Data file to accompany report:

Wildfire Impacts on the MDA8 on June 21, 2015 at El Paso UTEP Monitoring Site

Dr. Dan Jaffe, University of Washington

1-Apr-17

Various sheets give:

Inputdatafile

Model results/output: Model_hrly_v4_JJ_gaussianlog

R code used to get these results.

Please send questions or comments:

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No	DDHH	Date	Y	M	PM2.5	O3	TR16Q	Month	V1	V2
1	**6/1/2010 0:00**	6/1/2010	2010	6	19.7	41	NW	6	2010	152
2	**6/1/2010 1:00**	6/1/2010	2010	6	18.5	43	NW	6	2010	152
3	**6/1/2010 2:00**	6/1/2010	2010	6	12.9	39	NW	6	2010	152
4	**6/1/2010 3:00**	6/1/2010	2010	6	7.3	40	NW	6	2010	152
5	**6/1/2010 4:00**	6/1/2010	2010	6	7.1	37	NW	6	2010	152
6	**6/1/2010 5:00**	6/1/2010	2010	6	7.4	36	NW	6	2010	152
7	**6/1/2010 6:00**	6/1/2010	2010	6	6.1	30	NW	6	2010	152
8	**6/1/2010 7:00**	6/1/2010	2010	6	11.7	25	NW	6	2010	152
9	**6/1/2010 8:00**	6/1/2010	2010	6	8.4	31	NW	6	2010	152
10	**6/1/2010 9:00**	6/1/2010	2010	6	5.9	42	NW	6	2010	152
11	**6/1/2010 10:00**	6/1/2010	2010	6	6.6	41	NW	6	2010	152
12	**6/1/2010 11:00**	6/1/2010	2010	6	5.3	47	NW	6	2010	152
13	**6/1/2010 12:00**	6/1/2010	2010	6	6.3	51	NW	6	2010	152
14	**6/1/2010 13:00**	6/1/2010	2010	6	5.5	53	NW	6	2010	153
15	**6/1/2010 14:00**	6/1/2010	2010	6	6.9	49	NW	6	2010	153
16	**6/1/2010 15:00**	6/1/2010	2010	6	8.3	45	NW	6	2010	153
17	**6/1/2010 16:00**	6/1/2010	2010	6	8.2	44	NW	6	2010	153
18	**6/1/2010 17:00**	6/1/2010	2010	6	8.9	43	NW	6	2010	153
19	**6/1/2010 18:00**	6/1/2010	2010	6	9.4	42	NW	6	2010	153
20	**6/1/2010 19:00**	6/1/2010	2010	6	5	42	NW	6	2010	153
21	**6/1/2010 20:00**	6/1/2010	2010	6	8.7	40	NW	6	2010	153
22	**6/1/2010 21:00**	6/1/2010	2010	6	7.6	40	NW	6	2010	153
23	**6/1/2010 22:00**	6/1/2010	2010	6	7.5	43	NW	6	2010	153
24	**6/1/2010 23:00**	6/1/2010	2010	6	6.9	42	NW	6	2010	153
25	**6/2/2010 0:00**	6/2/2010	2010	6	8.6	37	NW	6	2010	153
26	**6/2/2010 1:00**	6/2/2010	2010	6	7.1	35	NW	6	2010	153
27	**6/2/2010 2:00**	6/2/2010	2010	6	7	35	NW	6	2010	153
28	**6/2/2010 3:00**	6/2/2010	2010	6	7.4	34	NW	6	2010	153
29	**6/2/2010 4:00**	6/2/2010	2010	6	9.5	28	NW	6	2010	153
30	**6/2/2010 5:00**	6/2/2010	2010	6	9.1	28	NW	6	2010	153
31	**6/2/2010 6:00**	6/2/2010	2010	6	8.4	31	NW	6	2010	153
32	**6/2/2010 7:00**	6/2/2010	2010	6	8.3	30	NW	6	2010	153
33	**6/2/2010 8:00**	6/2/2010	2010	6	6.3	37	NW	6	2010	153
34	**6/2/2010 9:00**	6/2/2010	2010	6	7	40	NW	6	2010	153
35	**6/2/2010 10:00**	6/2/2010	2010	6	7	45	NW	6	2010	153
36	**6/2/2010 11:00**	6/2/2010	2010	6	6.5	46	NW	6	2010	153

V3	V4	WD1017	V5	V6	V7	V8	V9	V10	V11	V12
467.789396	0	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	1	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	2	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	3	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	4	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	5	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	6	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	7	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	8	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	9	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	10	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	11	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	12	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	13	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	14	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	15	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	16	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	17	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	18	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	19	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	20	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	21	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	22	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
467.789396	23	255.8169174	93	84.53125	75	34.46875	32	28	1006.428125	1006.6
534.487779	0	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	1	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	2	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	3	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	4	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	5	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	6	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	7	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	8	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	9	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	10	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	11	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93

V13	V14	V15	GAMfit	Fitbin	GAM_residual	Poss_fire_ppb
8.76302216	9.103496305	8.604142741	30.98086151	30.00	10.01913849	0
8.76302216	9.103496305	8.604142741	31.72753424	30.00	11.27246576	0
8.76302216	9.103496305	8.604142741	31.4076617	30.00	7.592338303	0
8.76302216	9.103496305	8.604142741	29.10243763	30.00	10.89756237	0
8.76302216	9.103496305	8.604142741	25.81424217	30.00	11.18575783	0
8.76302216	9.103496305	8.604142741	23.87654205	20.00	12.12345795	0
8.76302216	9.103496305	8.604142741	24.76215108	20.00	5.237848918	0
8.76302216	9.103496305	8.604142741	28.23753924	30.00	-3.237539244	0
8.76302216	9.103496305	8.604142741	33.63241492	30.00	-2.632414918	0
8.76302216	9.103496305	8.604142741	40.0854163	40.00	1.914583703	0
8.76302216	9.103496305	8.604142741	46.42206417	50.00	-5.422064169	0
8.76302216	9.103496305	8.604142741	50.96104007	50.00	-3.961040073	0
8.76302216	9.103496305	8.604142741	53.22731291	50.00	-2.227312907	0
8.76302216	9.103496305	8.604142741	52.34780798	50.00	0.652192022	0
8.76302216	9.103496305	8.604142741	51.96049908	50.00	-2.960499075	0
8.76302216	9.103496305	8.604142741	51.01904437	50.00	-6.019044367	0
8.76302216	9.103496305	8.604142741	49.79971916	50.00	-5.799719162	0
8.76302216	9.103496305	8.604142741	47.58849165	50.00	-4.588491649	0
8.76302216	9.103496305	8.604142741	43.2743637	40.00	-1.274363702	0
8.76302216	9.103496305	8.604142741	37.22848512	40.00	4.771514884	0
8.76302216	9.103496305	8.604142741	32.16093289	30.00	7.839067109	0
8.76302216	9.103496305	8.604142741	29.86470745	30.00	10.13529255	0
8.76302216	9.103496305	8.604142741	30.10905065	30.00	12.89094935	0
8.76302216	9.103496305	8.604142741	31.65558193	30.00	10.34441807	0
11.8089089	11.74520712	11.0846734	28.9745739	30.00	8.025426095	0
11.8089089	11.74520712	11.0846734	29.6728929	30.00	5.327107099	0
11.8089089	11.74520712	11.0846734	29.37373496	30.00	5.626265036	0
11.8089089	11.74520712	11.0846734	27.21779475	30.00	6.782205247	0
11.8089089	11.74520712	11.0846734	24.14253933	20.00	3.857460672	0
11.8089089	11.74520712	11.0846734	22.3303226	20.00	5.669677396	0
11.8089089	11.74520712	11.0846734	23.15858054	20.00	7.841419459	0
11.8089089	11.74520712	11.0846734	26.40890627	30.00	3.591093734	0
11.8089089	11.74520712	11.0846734	31.45441554	30.00	5.545584465	0
11.8089089	11.74520712	11.0846734	37.48952741	40.00	2.510472585	0
11.8089089	11.74520712	11.0846734	43.41582072	40.00	1.584179283	0
11.8089089	11.74520712	11.0846734	47.66085737	50.00	-1.660857374	0

Hrly_nofire	8hr-obs	8hr-GAM	8hr_nofire	MDA8-obs	MDA-GAM
41	36.375	28.2	36.375	46.8	50.4
43	35.125	28.6	35.125	0.0	0.0
39	35	29.6	35	0.0	0.0
40	35.25	31.5	35.25	0.0	0.0
37	36.125	34.2	36.125	0.0	0.0
36	37.875	37.7	37.875	0.0	0.0
30	40	41.2	40	0.0	0.0
25	42.375	44.6	42.375	0.0	0.0
31	44.875	47.5	44.875	0.0	0.0
42	46.5	49.5	46.5	0.0	0.0
41	46.625	50.4	46.625	0.0	0.0
47	46.75	50.0	46.75	0.0	0.0
51	46.125	48.3	46.125	0.0	0.0
53	44.75	45.7	44.75	0.0	0.0
49	43.125	42.9	43.125	0.0	0.0
45	42.375	40.1	42.375	0.0	0.0
44	42	37.7	42	0.0	0.0
43	41.125	35.1	41.125	0.0	0.0
42	40.125	32.9	40.125	0.0	0.0
42	39.25	31.1	39.25	0.0	0.0
40	38.25	29.9	38.25	0.0	0.0
40	36.75	28.9	36.75	0.0	0.0
43	35.25	27.9	35.25	0.0	0.0
42	33.75	27.1	33.75	0.0	0.0
37	32.25	26.4	32.25	47.3	47.2
35	32.25	26.7	32.25	0.0	0.0
35	32.875	27.7	32.875	0.0	0.0
34	34.125	29.5	34.125	0.0	0.0
28	35.625	32.0	35.625	0.0	0.0
28	37.75	35.2	37.75	0.0	0.0
31	40.125	38.5	40.125	0.0	0.0
30	42.625	41.7	42.625	0.0	0.0
37	45.125	44.4	45.125	0.0	0.0
40	46.5	46.3	46.5	0.0	0.0
45	47.25	47.2	47.25	0.0	0.0
46	46.875	46.8	46.875	0.0	0.0

MDA8_GAM-minusfire	MDA8_nofire_VALUES	97.5thperc	97.5thperc
46.8	46.8	49.1	12.9
0.0	0.0	49.8	13.7
0.0	0.0	49.5	13.3
0.0	0.0	47.2	11.0
0.0	0.0	43.9	7.7
0.0	0.0	42.0	5.8
0.0	0.0	42.8	6.7
0.0	0.0	46.3	10.2
0.0	0.0	51.7	15.6
0.0	0.0	58.2	22.0
0.0	0.0	64.5	28.3
0.0	0.0	69.0	32.9
0.0	0.0	71.3	35.2
0.0	0.0	70.4	34.3
0.0	0.0	70.0	33.9
0.0	0.0	69.1	32.9
0.0	0.0	67.9	31.7
0.0	0.0	65.7	29.5
0.0	0.0	61.4	25.2
0.0	0.0	55.3	19.2
0.0	0.0	50.2	14.1
0.0	0.0	47.9	11.8
0.0	0.0	48.2	12.0
0.0	0.0	49.7	13.6
47.3	47.3	47.1	10.9
0.0	0.0	47.7	11.6
0.0	0.0	47.5	11.3
0.0	0.0	45.3	9.1
0.0	0.0	42.2	6.1
0.0	0.0	40.4	4.3
0.0	0.0	41.2	5.1
0.0	0.0	44.5	8.3
0.0	0.0	49.5	13.4
0.0	0.0	55.6	19.4
0.0	0.0	61.5	25.3
0.0	0.0	65.7	29.6

95th perc upper	18.1	14.4
	97.5th perc	95th perc

45.4
46.2
45.8
43.5
40.2
38.3
39.2
42.7
48.1
54.5
60.8
65.4
67.7
66.8
66.4
65.4
64.2
62.0
57.7
51.7
46.6
44.3
44.5
46.1
43.4
44.1
43.8
41.6
38.6
36.8
37.6
40.8
45.9
51.9
57.8
62.1

37	**6/2/2010 12:00**	6/2/2010	2010	6	8	45	NW	6	2010	153
38	**6/2/2010 13:00**	6/2/2010	2010	6	7.5	47	NW	6	2010	154
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52	**6/3/2010 3:00**	6/3/2010	2010	6	7.1	20	NW	6	2010	154
53	**6/3/2010 4:00**	6/3/2010	2010	6	8.4	23	NW	6	2010	154
54	**6/3/2010 5:00**	6/3/2010	2010	6	9.3	21	NW	6	2010	154
55	**6/3/2010 6:00**	6/3/2010	2010	6	9.6	24	NW	6	2010	154
56	**6/3/2010 7:00**	6/3/2010	2010	6	7.8	32	NW	6	2010	154
57	**6/3/2010 8:00**	6/3/2010	2010	6	7.7	34	NW	6	2010	154
58	**6/3/2010 9:00**	6/3/2010	2010	6	7.5	35	NW	6	2010	154
59	**6/3/2010 10:00**	6/3/2010	2010	6	7.5	39	NW	6	2010	154
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64	**6/3/2010 15:00**	6/3/2010	2010	6	5.4	44	NW	6	2010	155
65	**6/3/2010 16:00**	6/3/2010	2010	6	5.9	44	NW	6	2010	155
66	**6/3/2010 17:00**	6/3/2010	2010	6	7.7	40	NW	6	2010	155
67	**6/3/2010 18:00**	6/3/2010	2010	6	8.6	34	NW	6	2010	155
68	**6/3/2010 19:00**	6/3/2010	2010	6	6.7	28	NW	6	2010	155
69	**6/3/2010 20:00**	6/3/2010	2010	6	9.1	22	NW	6	2010	155
70	**6/3/2010 21:00**	6/3/2010	2010	6	8.3	9	NW	6	2010	155
71	**6/3/2010 22:00**	6/3/2010	2010	6	9.5	4	NW	6	2010	155
72	**6/3/2010 23:00**	6/3/2010	2010	6	8.3	23	NW	6	2010	155
73	**6/4/2010 0:00**	6/4/2010	2010	6	8.1	23	NW	6	2010	155

534.487779	12	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	13	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	14	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	15	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	16	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	17	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	18	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	19	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	20	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	21	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	22	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
534.487779	23	279.3882935	91	83.375	72	24.875	28	18	1005.790625	1005.93
448.1717329	0	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	1	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	2	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	3	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	4	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	5	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	6	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	7	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	8	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	9	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	10	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	11	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	12	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	13	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	14	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	15	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	16	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	17	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	18	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	19	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	20	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	21	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	22	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
448.1717329	23	262.6270137	97	84.28125	63	25.65625	29	22	1004.5	1004.36
465.8419219	0	277.7084118	99	89	77	28	30	26	1004.2375	1004.21

11.8089089	11.74520712	11.0846734	49.78036879	50.00	-4.780368792	0
11.8089089	11.74520712	11.0846734	48.99838426	50.00	-1.99838426	0
11.8089089	11.74520712	11.0846734	48.63585694	50.00	2.364143058	0
11.8089089	11.74520712	11.0846734	47.7546403	50.00	2.2453597	0
11.8089089	11.74520712	11.0846734	46.61333244	50.00	1.386667565	0
11.8089089	11.74520712	11.0846734	44.54358817	40.00	1.45641183	0
11.8089089	11.74520712	11.0846734	40.50549552	40.00	1.494504485	0
11.8089089	11.74520712	11.0846734	34.84645661	30.00	10.15354339	0
11.8089089	11.74520712	11.0846734	30.1031468	30.00	0.896853205	0
11.8089089	11.74520712	11.0846734	27.95384311	30.00	-1.953843109	0
11.8089089	11.74520712	11.0846734	28.18255225	30.00	-2.182552252	0
11.8089089	11.74520712	11.0846734	29.63013022	30.00	3.369869779	0
2.466880703	3.217396012	6.678281832	28.46250837	30.00	1.537491634	0
2.466880703	3.217396012	6.678281832	29.14848602	30.00	1.851513979	0
2.466880703	3.217396012	6.678281832	28.85461508	30.00	-2.854615081	0
2.466880703	3.217396012	6.678281832	26.73677664	30.00	-6.736776644	0
2.466880703	3.217396012	6.678281832	23.71586998	20.00	-0.715869985	0
2.466880703	3.217396012	6.678281832	21.93568044	20.00	-0.935680435	0
2.466880703	3.217396012	6.678281832	22.74930063	20.00	1.25069937	0
2.466880703	3.217396012	6.678281832	25.94218358	30.00	6.057816416	0
2.466880703	3.217396012	6.678281832	30.89852394	30.00	3.101476065	0
2.466880703	3.217396012	6.678281832	36.82697772	40.00	-1.826977721	0
2.466880703	3.217396012	6.678281832	42.64853607	40.00	-3.648536072	0
2.466880703	3.217396012	6.678281832	46.81855051	50.00	-5.818550505	0
2.466880703	3.217396012	6.678281832	48.90060395	50.00	-6.900603952	0
2.466880703	3.217396012	6.678281832	48.21223385	50.00	-4.212233851	0
2.466880703	3.217396012	6.678281832	47.85552307	50.00	-2.855523071	0
2.466880703	3.217396012	6.678281832	46.98844503	50.00	-2.988445034	0
2.466880703	3.217396012	6.678281832	45.86544879	50.00	-1.865448787	0
2.466880703	3.217396012	6.678281832	43.82891236	40.00	-3.828912357	0
2.466880703	3.217396012	6.678281832	39.85560854	40.00	-5.855608537	0
2.466880703	3.217396012	6.678281832	34.2873656	30.00	-6.287365596	0
2.466880703	3.217396012	6.678281832	29.62015942	30.00	-7.620159416	0
2.466880703	3.217396012	6.678281832	27.50534005	30.00	-18.50534005	0
2.466880703	3.217396012	6.678281832	27.73037969	30.00	-23.73037969	0
2.466880703	3.217396012	6.678281832	29.15473212	30.00	-6.154732117	0
4.081475011	4.917296349	7.028792461	27.62571341	30.00	-4.625713414	0

45	46.75	45.2	46.75	0.0	0.0
47	45	42.8	45	0.0	0.0
51	42.375	40.1	42.375	0.0	0.0
50	39.25	37.6	39.25	0.0	0.0
48	37.125	35.3	37.125	0.0	0.0
46	34.875	33.0	34.875	0.0	0.0
42	33	31.1	33	0.0	0.0
45	31	29.6	31	0.0	0.0
31	27.875	28.6	27.875	0.0	0.0
26	26.875	27.8	26.875	0.0	0.0
26	26.25	27.1	26.25	0.0	0.0
33	26	26.4	26	0.0	0.0
30	25.875	25.9	25.875	42.4	46.4
31	26.375	26.2	26.375	0.0	0.0
26	26.875	27.2	26.875	0.0	0.0
20	28.5	28.9	28.5	0.0	0.0
23	31.125	31.4	31.125	0.0	0.0
21	33.5	34.6	33.5	0.0	0.0
24	36.375	37.9	36.375	0.0	0.0
32	39	41.0	39	0.0	0.0
34	40.5	43.6	40.5	0.0	0.0
35	41.75	45.5	41.75	0.0	0.0
39	42.375	46.4	42.375	0.0	0.0
41	41.75	46.0	41.75	0.0	0.0
42	40.125	44.5	40.125	0.0	0.0
44	37.625	42.1	37.625	0.0	0.0
45	33.25	39.5	33.25	0.0	0.0
44	28.125	37.0	28.125	0.0	0.0
44	25.5	34.7	25.5	0.0	0.0
40	22.875	32.5	22.875	0.0	0.0
34	22	30.5	22	0.0	0.0
28	21	29.0	21	0.0	0.0
22	20.5	28.0	20.5	0.0	0.0
9	19.75	27.2	19.75	0.0	0.0
4	20.375	26.4	20.375	0.0	0.0
23	22.5	25.7	22.5	0.0	0.0
23	22.25	25.2	22.25	39.3	45.1

0.0	0.0	67.9	31.7
0.0	0.0	67.1	30.9
0.0	0.0	66.7	30.6
0.0	0.0	65.8	29.7
0.0	0.0	64.7	28.5
0.0	0.0	62.6	26.5
0.0	0.0	58.6	22.4
0.0	0.0	52.9	16.8
0.0	0.0	48.2	12.0
0.0	0.0	46.0	9.9
0.0	0.0	46.3	10.1
0.0	0.0	47.7	11.6
42.4	42.4	46.5	10.4
0.0	0.0	47.2	11.1
0.0	0.0	46.9	10.8
0.0	0.0	44.8	8.7
0.0	0.0	41.8	5.6
0.0	0.0	40.0	3.9
0.0	0.0	40.8	4.7
0.0	0.0	44.0	7.9
0.0	0.0	49.0	12.8
0.0	0.0	54.9	18.8
0.0	0.0	60.7	24.6
0.0	0.0	64.9	28.7
0.0	0.0	67.0	30.8
0.0	0.0	66.3	30.1
0.0	0.0	65.9	29.8
0.0	0.0	65.1	28.9
0.0	0.0	63.9	27.8
0.0	0.0	61.9	25.8
0.0	0.0	57.9	21.8
0.0	0.0	52.4	16.2
0.0	0.0	47.7	11.5
0.0	0.0	45.6	9.4
0.0	0.0	45.8	9.7
0.0	0.0	47.2	11.1
39.3	39.3	45.7	9.5

64.2
63.4
63.1
62.2
61.0
59.0
54.9
49.3
44.5
42.4
42.6
44.1
42.9
43.6
43.3
41.2
38.1
36.4
37.2
40.4
45.3
51.3
57.1
61.2
63.3
62.6
62.3
61.4
60.3
58.3
54.3
48.7
44.0
41.9
42.2
43.6
42.1

74	**6/4/2010 1:00**	6/4/2010	2010	6	7	33	NW	6	2010	155
75	**6/4/2010 2:00**	6/4/2010	2010	6	6.6	26	NW	6	2010	155
76	**6/4/2010 3:00**	6/4/2010	2010	6	7.5	24	NW	6	2010	155
77	**6/4/2010 4:00**	6/4/2010	2010	6	9	16	NW	6	2010	155
78	**6/4/2010 5:00**	6/4/2010	2010	6	8.4	14	NW	6	2010	155
79	**6/4/2010 6:00**	6/4/2010	2010	6	7.8	21	NW	6	2010	155
80	**6/4/2010 7:00**	6/4/2010	2010	6	9.5	21	NW	6	2010	155
81	**6/4/2010 8:00**	6/4/2010	2010	6	7.4	32	NW	6	2010	155
82	**6/4/2010 9:00**	6/4/2010	2010	6	7.7	33	NW	6	2010	155
83	**6/4/2010 10:00**	6/4/2010	2010	6	7.6	40	NW	6	2010	155
84	**6/4/2010 11:00**	6/4/2010	2010	6	7.9	46	NW	6	2010	155
85	**6/4/2010 12:00**	6/4/2010	2010	6	6	46	NW	6	2010	155
86	**6/4/2010 13:00**	6/4/2010	2010	6	6.1	43	NW	6	2010	156
87	**6/4/2010 14:00**	6/4/2010	2010	6	7.5	38	NW	6	2010	156
88	**6/4/2010 15:00**	6/4/2010	2010	6	6.3	34	NW	6	2010	156
89	**6/4/2010 16:00**	6/4/2010	2010	6	5.8	34	NW	6	2010	156
90	**6/4/2010 17:00**	6/4/2010	2010	6	6.1	30	NW	6	2010	156
91	**6/4/2010 18:00**	6/4/2010	2010	6	6.2	28	NW	6	2010	156
92	**6/4/2010 19:00**	6/4/2010	2010	6	12.9	18	NW	6	2010	156
93	**6/4/2010 20:00**	6/4/2010	2010	6	9.4	18	NW	6	2010	156
94	**6/4/2010 21:00**	6/4/2010	2010	6	10.5	3	NW	6	2010	156
95	**6/4/2010 22:00**	6/4/2010	2010	6	8.3	4	NW	6	2010	156
96	**6/4/2010 23:00**	6/4/2010	2010	6	8.8	10	NW	6	2010	156
97	**6/5/2010 0:00**	6/5/2010	2010	6	7.3	25	NW	6	2010	156
98	**6/5/2010 1:00**	6/5/2010	2010	6	7.1	28	NW	6	2010	156
99	**6/5/2010 2:00**	6/5/2010	2010	6	7.6	23	NW	6	2010	156
100	**6/5/2010 3:00**	6/5/2010	2010	6	7.6	22	NW	6	2010	156
101	**6/5/2010 4:00**	6/5/2010	2010	6	7.3	23	NW	6	2010	156
102	**6/5/2010 5:00**	6/5/2010	2010	6	8.3	21	NW	6	2010	156
103	**6/5/2010 6:00**	6/5/2010	2010	6	8.6	15	NW	6	2010	156
104	**6/5/2010 7:00**	6/5/2010	2010	6	9.5	21	NW	6	2010	156
105	**6/5/2010 8:00**	6/5/2010	2010	6	9	30	NW	6	2010	156
106	**6/5/2010 9:00**	6/5/2010	2010	6	8.7	35	NW	6	2010	156
107	**6/5/2010 10:00**	6/5/2010	2010	6	10.5	38	NW	6	2010	156
108	**6/5/2010 11:00**	6/5/2010	2010	6	8.5	42	NW	6	2010	156
109	**6/5/2010 12:00**	6/5/2010	2010	6	6.3	40	NW	6	2010	156
110	**6/5/2010 13:00**	6/5/2010	2010	6	6.7	43	NW	6	2010	157

465.8419219	1	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
465.8419219	2	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
465.8419219	3	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
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465.8419219	7	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
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465.8419219	16	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
465.8419219	17	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
465.8419219	18	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
465.8419219	19	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
465.8419219	20	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
465.8419219	21	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
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465.8419219	23	277.7084118	99	89	77	28	30	26	1004.2375	1004.21
565.0186627	0	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
565.0186627	1	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
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565.0186627	3	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
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565.0186627	6	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
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565.0186627	10	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
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565.0186627	12	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
565.0186627	13	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81

4.081475011	4.917296349	7.028792461	28.29152339	30.00	4.708476607	0
4.081475011	4.917296349	7.028792461	28.00629223	30.00	-2.00629223	0
4.081475011	4.917296349	7.028792461	25.95071803	30.00	-1.950718035	0
4.081475011	4.917296349	7.028792461	23.01862574	20.00	-7.018625735	0
4.081475011	4.917296349	7.028792461	21.29077358	20.00	-7.290773584	0
4.081475011	4.917296349	7.028792461	22.08047342	20.00	-1.080473425	0
4.081475011	4.917296349	7.028792461	25.17948593	30.00	-4.179485933	0
4.081475011	4.917296349	7.028792461	29.99011036	30.00	2.009889635	0
4.081475011	4.917296349	7.028792461	35.74426819	40.00	-2.744268191	0
4.081475011	4.917296349	7.028792461	41.3946733	40.00	-1.394673298	0
4.081475011	4.917296349	7.028792461	45.44208972	50.00	0.557910284	0
4.081475011	4.917296349	7.028792461	47.462931	50.00	-1.462930996	0
4.081475011	4.917296349	7.028792461	46.9112125	50.00	-3.911212503	0
4.081475011	4.917296349	7.028792461	46.56412767	50.00	-8.564127669	0
4.081475011	4.917296349	7.028792461	45.72044799	50.00	-11.72044799	0
4.081475011	4.917296349	7.028792461	44.62775613	40.00	-10.62775613	0
4.081475011	4.917296349	7.028792461	42.64617623	40.00	-12.64617623	0
4.081475011	4.917296349	7.028792461	38.78009319	40.00	-10.78009319	0
4.081475011	4.917296349	7.028792461	33.36211092	30.00	-15.36211092	0
4.081475011	4.917296349	7.028792461	28.82085068	30.00	-10.82085068	0
4.081475011	4.917296349	7.028792461	26.76310034	30.00	-23.76310034	0
4.081475011	4.917296349	7.028792461	26.98206722	30.00	-22.98206722	0
4.081475011	4.917296349	7.028792461	28.36798307	30.00	-18.36798307	0
3.408746021	3.062558386	5.066033352	27.34026859	30.00	-2.340268595	0
3.408746021	3.062558386	5.066033352	27.99919904	30.00	0.000800959	0
3.408746021	3.062558386	5.066033352	27.71691505	30.00	-4.716915051	0
3.408746021	3.062558386	5.066033352	25.68258024	30.00	-3.682580235	0
3.408746021	3.062558386	5.066033352	22.78078401	20.00	0.219215994	0
3.408746021	3.062558386	5.066033352	21.07078502	20.00	-0.07078502	0
3.408746021	3.062558386	5.066033352	21.85232523	20.00	-6.852325227	0
3.408746021	3.062558386	5.066033352	24.91931695	20.00	-3.919316949	0
3.408746021	3.062558386	5.066033352	29.68023523	30.00	0.319764769	0
3.408746021	3.062558386	5.066033352	35.37493778	40.00	-0.374937777	0
3.408746021	3.062558386	5.066033352	40.96695964	40.00	-2.966959637	0
3.408746021	3.062558386	5.066033352	44.97255581	40.00	-2.972555812	0
3.408746021	3.062558386	5.066033352	46.97251659	50.00	-6.972516593	0
3.408746021	3.062558386	5.066033352	46.58055907	50.00	-3.580559066	0

33	23.375	25.5	23.375	0.0	0.0
26	23.375	26.4	23.375	0.0	0.0
24	25.125	28.1	25.125	0.0	0.0
16	27.875	30.5	27.875	0.0	0.0
14	31.625	33.6	31.625	0.0	0.0
21	35.25	36.8	35.25	0.0	0.0
21	37.375	39.8	37.375	0.0	0.0
32	39	42.4	39	0.0	0.0
33	39.25	44.2	39.25	0.0	0.0
40	38.875	45.1	38.875	0.0	0.0
46	37.375	44.8	37.375	0.0	0.0
46	33.875	43.3	33.875	0.0	0.0
43	30.375	40.9	30.375	0.0	0.0
38	25.375	38.4	25.375	0.0	0.0
34	21.125	36.0	21.125	0.0	0.0
34	18.125	33.8	18.125	0.0	0.0
30	17	31.6	17	0.0	0.0
28	16.75	29.8	16.75	0.0	0.0
18	16.125	28.4	16.125	0.0	0.0
18	16.625	27.5	16.625	0.0	0.0
3	17.25	26.7	17.25	0.0	0.0
4	19.5	26.0	19.5	0.0	0.0
10	20.875	25.4	20.875	0.0	0.0
25	22.25	24.9	22.25	39.6	44.7
28	22.875	25.2	22.875	0.0	0.0
23	23.75	26.1	23.75	0.0	0.0
22	25.625	27.8	25.625	0.0	0.0
23	28.125	30.2	28.125	0.0	0.0
21	30.25	33.2	30.25	0.0	0.0
15	33	36.4	33	0.0	0.0
21	36.25	39.5	36.25	0.0	0.0
30	38.5	42.0	38.5	0.0	0.0
35	39.5	43.9	39.5	0.0	0.0
38	39.625	44.7	39.625	0.0	0.0
42	38.75	44.4	38.75	0.0	0.0
40	37	42.9	37	0.0	0.0
43	35	40.6	35	0.0	0.0

0.0	0.0	46.4	10.2
0.0	0.0	46.1	9.9
0.0	0.0	44.0	7.9
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0.0	0.0	39.4	3.2
0.0	0.0	40.2	4.0
0.0	0.0	43.3	7.1
0.0	0.0	48.1	11.9
0.0	0.0	53.8	17.7
0.0	0.0	59.5	23.3
0.0	0.0	63.5	27.4
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0.0	0.0	64.6	28.5
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0.0	0.0	46.9	10.7
0.0	0.0	44.8	8.7
0.0	0.0	45.1	8.9
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39.6	#VALUE!	45.4	9.3
0.0	0.0	46.1	9.9
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0.0	0.0	43.8	7.6
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0.0	0.0	53.5	17.3
0.0	0.0	59.0	22.9
0.0	0.0	63.0	26.9
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0.0	0.0	64.7	28.5

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111	**6/5/2010 14:00**	6/5/2010	2010	6	8.5	41	NW	6	2010	157
112	**6/5/2010 15:00**	6/5/2010	2010	6	8.6	39	NW	6	2010	157
113	**6/5/2010 16:00**	6/5/2010	2010	6	7.6	38	NW	6	2010	157
114	**6/5/2010 17:00**	6/5/2010	2010	6	7.3	36	NW	6	2010	157
115	**6/5/2010 18:00**	6/5/2010	2010	6	6.3	31	NW	6	2010	157
116	**6/5/2010 19:00**	6/5/2010	2010	6	8.6	28	NW	6	2010	157
117	**6/5/2010 20:00**	6/5/2010	2010	6	10.2	24	NW	6	2010	157
118	**6/5/2010 21:00**	6/5/2010	2010	6	7.7		NW	6	2010	157
119	**6/5/2010 22:00**	6/5/2010	2010	6	8.4	20	NW	6	2010	157
120	**6/5/2010 23:00**	6/5/2010	2010	6	7.2	29	NW	6	2010	157
121	**6/6/2010 0:00**	6/6/2010	2010	6	8.3	29	NW	6	2010	157
122	**6/6/2010 1:00**	6/6/2010	2010	6	7.3	25	NW	6	2010	157
123	**6/6/2010 2:00**	6/6/2010	2010	6	6.7	20	NW	6	2010	157
124	**6/6/2010 3:00**	6/6/2010	2010	6	6.7	25	NW	6	2010	157
125	**6/6/2010 4:00**	6/6/2010	2010	6	9.5	22	NW	6	2010	157
126	**6/6/2010 5:00**	6/6/2010	2010	6	9.6	13	NW	6	2010	157
127	**6/6/2010 6:00**	6/6/2010	2010	6	6.8	17	NW	6	2010	157
128	**6/6/2010 7:00**	6/6/2010	2010	6	7.9	20	NW	6	2010	157
129	**6/6/2010 8:00**	6/6/2010	2010	6	10.8	26	NW	6	2010	157
130	**6/6/2010 9:00**	6/6/2010	2010	6	11.9	44	NW	6	2010	157
131	**6/6/2010 10:00**	6/6/2010	2010	6	9.7	54	NW	6	2010	157
132	**6/6/2010 11:00**	6/6/2010	2010	6	11.9	67	NW	6	2010	157
133	**6/6/2010 12:00**	6/6/2010	2010	6	8.5	63	NW	6	2010	157
134	**6/6/2010 13:00**	6/6/2010	2010	6	4.1	56	NW	6	2010	158
135	**6/6/2010 14:00**	6/6/2010	2010	6	5.2	64	NW	6	2010	158
136	**6/6/2010 15:00**	6/6/2010	2010	6	19.8	57	NW	6	2010	158
137	**6/6/2010 16:00**	6/6/2010	2010	6	5.1	43	NW	6	2010	158
138	**6/6/2010 17:00**	6/6/2010	2010	6	27.2	43	NW	6	2010	158
139	**6/6/2010 18:00**	6/6/2010	2010	6	42.5	44	NW	6	2010	158
140	**6/6/2010 19:00**	6/6/2010	2010	6	22.4	43	NW	6	2010	158
141	**6/6/2010 20:00**	6/6/2010	2010	6	10.2	39	NW	6	2010	158
142	**6/6/2010 21:00**	6/6/2010	2010	6	7.6	42	NW	6	2010	158
143	**6/6/2010 22:00**	6/6/2010	2010	6	3.9	43	NW	6	2010	158
144	**6/6/2010 23:00**	6/6/2010	2010	6	8.7	42	NW	6	2010	158
145	**6/7/2010 0:00**	6/7/2010	2010	6	6.1	39	SE	6	2010	158
146	**6/7/2010 1:00**	6/7/2010	2010	6	4.9	40	SE	6	2010	158
147	**6/7/2010 2:00**	6/7/2010	2010	6	4.7	39	SE	6	2010	158

565.0186627	14	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
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565.0186627	16	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
565.0186627	17	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
565.0186627	18	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
565.0186627	19	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
565.0186627	20	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
565.0186627	21	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
565.0186627	22	249.7781803	105	93.40625	78	32.46875	36	32	1004.50625	1004.81
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442.3354378	0	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	1	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	2	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
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442.3354378	8	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	9	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	10	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	11	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	12	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	13	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
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442.3354378	17	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	18	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	19	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	20	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
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442.3354378	22	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
442.3354378	23	21.61817325	109	89.9	73	42.05	52	39	1007.025	1006.19
177.0336981	0	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	1	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	2	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44

3.408746021	3.062558386	5.066033352	46.23592066	50.00	-5.235920658	0
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3.408746021	3.062558386	5.066033352	42.34558488	40.00	-6.345584882	0
3.408746021	3.062558386	5.066033352	38.5067519	40.00	-7.506751903	0
3.408746021	3.062558386	5.066033352	33.12695826	30.00	-5.126958259	0
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6.264299594	8.501178843	11.66060957	28.56242943	30.00	0.437570568	0
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6.264299594	8.501178843	11.66060957	26.83063932	30.00	-1.830639321	0
6.264299594	8.501178843	11.66060957	23.79912741	20.00	-1.799127405	0
6.264299594	8.501178843	11.66060957	22.01268829	20.00	-9.012688285	0
6.264299594	8.501178843	11.66060957	22.82916479	20.00	-5.829164792	0
6.264299594	8.501178843	11.66060957	26.03325675	30.00	-6.033256747	0
6.264299594	8.501178843	11.66060957	31.00699693	30.00	-5.006996928	0
6.264299594	8.501178843	11.66060957	36.95626327	40.00	7.043736735	0
6.264299594	8.501178843	11.66060957	42.7982589	40.00	11.2017411	0
6.264299594	8.501178843	11.66060957	46.98291267	50.00	20.01708733	1.940697901
6.264299594	8.501178843	11.66060957	49.07227542	50.00	13.92772458	0
6.264299594	8.501178843	11.66060957	48.86473176	50.00	7.135268238	0
6.264299594	8.501178843	11.66060957	48.50319331	50.00	15.49680669	0
6.264299594	8.501178843	11.66060957	47.62438035	50.00	9.375619649	0
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6.264299594	8.501178843	11.66060957	44.42208698	40.00	-1.422086983	0
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41	33.85714286	39.8	29.625	0.0	0.0
39	30.85714286	37.0	27	0.0	0.0
38	29.42857143	34.6	25.75	0.0	0.0
36	28.14285714	32.3	24.625	0.0	0.0
31	26.57142857	30.4	23.25	0.0	0.0
28	25	29.1	21.875	0.0	0.0
24	24.57142857	28.2	21.5	0.0	0.0
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20	22.875	26.8	22.875	0.0	0.0
29	22.5	26.3	22.5	0.0	0.0
29	21.375	26.0	21.375	56.0	46.8
25	21	26.3	21	0.0	0.0
20	23.375	27.3	23.375	0.0	0.0
25	27.625	29.0	27.625	0.0	0.0
22	32.875	31.6	32.63241276	0.0	0.0
13	38	34.7	37.75741276	0.0	0.0
17	43.375	38.1	43.13241276	0.0	0.0
20	49.25	41.3	49.00741276	0.0	0.0
26	53.875	44.0	53.63241276	0.0	0.0
44	56	45.9	55.75741276	0.0	0.0
54	55.875	46.8	55.63241276	0.0	0.0
65.0593021	54.625	46.5	54.38241276	0.0	0.0
63	51.625	45.0	51.625	0.0	0.0
56	48.625	42.6	48.625	0.0	0.0
64	46.875	40.0	46.875	0.0	0.0
57	44.25	37.5	44.25	0.0	0.0
43	42.375	35.2	42.375	0.0	0.0
43	41.875	33.4	41.875	0.0	0.0
44	41.5	31.9	41.5	0.0	0.0
43	40.875	30.9	40.875	0.0	0.0
39	40.375	30.3	40.375	0.0	0.0
42	38.5	29.9	38.5	0.0	0.0
43	35.75	29.4	35.75	0.0	0.0
42	31.625	29.1	31.625	0.0	0.0
39	28.875	29.0	28.875	67.9	52.4
40	27	29.4	27	0.0	0.0
39	26.25	30.5	26.25	0.0	0.0

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0.0	0.0	44.9	8.7
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0.0	0.0	50.7	14.6
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47.1
46.7

148	**6/7/2010 3:00**	6/7/2010	2010	6	4.6	39	SE	6	2010	158
149	**6/7/2010 4:00**	6/7/2010	2010	6	6.5	24	SE	6	2010	158
150	**6/7/2010 5:00**	6/7/2010	2010	6	9.7	20	SE	6	2010	158
151	**6/7/2010 6:00**	6/7/2010	2010	6	8.7	10	SE	6	2010	158
152	**6/7/2010 7:00**	6/7/2010	2010	6	6.8	20	SE	6	2010	158
153	**6/7/2010 8:00**	6/7/2010	2010	6	6.2	24	SE	6	2010	158
154	**6/7/2010 9:00**	6/7/2010	2010	6	6.4	34	SE	6	2010	158
155	**6/7/2010 10:00**	6/7/2010	2010	6	6	47	SE	6	2010	158
156	**6/7/2010 11:00**	6/7/2010	2010	6	6.8	54	SE	6	2010	158
157	**6/7/2010 12:00**	6/7/2010	2010	6	8	81	SE	6	2010	158
158	**6/7/2010 13:00**	6/7/2010	2010	6	7.8	83	SE	6	2010	159
159	**6/7/2010 14:00**	6/7/2010	2010	6	7.7	76	SE	6	2010	159
160	**6/7/2010 15:00**	6/7/2010	2010	6	6.1	77	SE	6	2010	159
161	**6/7/2010 16:00**	6/7/2010	2010	6	7.1	69	SE	6	2010	159
162	**6/7/2010 17:00**	6/7/2010	2010	6	12.2	56	SE	6	2010	159
163	**6/7/2010 18:00**	6/7/2010	2010	6	10.2	47	SE	6	2010	159
164	**6/7/2010 19:00**	6/7/2010	2010	6	7	48	SE	6	2010	159
165	**6/7/2010 20:00**	6/7/2010	2010	6	13.9	39	SE	6	2010	159
166	**6/7/2010 21:00**	6/7/2010	2010	6	9.5	42	SE	6	2010	159
167	**6/7/2010 22:00**	6/7/2010	2010	6	12.2	34	SE	6	2010	159
168	**6/7/2010 23:00**	6/7/2010	2010	6	9.9	35	SE	6	2010	159
169	**6/8/2010 0:00**	6/8/2010	2010	6	13.5	35	NW	6	2010	159
170	**6/8/2010 1:00**	6/8/2010	2010	6	8.6	34	NW	6	2010	159
171	**6/8/2010 2:00**	6/8/2010	2010	6	11.6	31	NW	6	2010	159
172	**6/8/2010 3:00**	6/8/2010	2010	6	8.6	28	NW	6	2010	159
173	**6/8/2010 4:00**	6/8/2010	2010	6	8.9	22	NW	6	2010	159
174	**6/8/2010 5:00**	6/8/2010	2010	6	10.9	17	NW	6	2010	159
175	**6/8/2010 6:00**	6/8/2010	2010	6	11.4	12	NW	6	2010	159
176	**6/8/2010 7:00**	6/8/2010	2010	6	7.7	26	NW	6	2010	159
177	**6/8/2010 8:00**	6/8/2010	2010	6	3.7	27	NW	6	2010	159
178	**6/8/2010 9:00**	6/8/2010	2010	6	3.2	32	NW	6	2010	159
179	**6/8/2010 10:00**	6/8/2010	2010	6	5.2	37	NW	6	2010	159
180	**6/8/2010 11:00**	6/8/2010	2010	6	5	42	NW	6	2010	159
181	**6/8/2010 12:00**	6/8/2010	2010	6	4.2	41	NW	6	2010	159
182	**6/8/2010 13:00**	6/8/2010	2010	6	5.5	44	NW	6	2010	160
183	**6/8/2010 14:00**	6/8/2010	2010	6	5.9	47	NW	6	2010	160
184	**6/8/2010 15:00**	6/8/2010	2010	6	#N/A	45	NW	6	2010	160

177.0336981	3	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	4	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	5	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	6	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	7	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	8	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	9	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	10	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	11	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	12	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	13	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	14	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	15	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	16	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	17	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	18	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	19	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	20	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	21	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	22	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
177.0336981	23	151.7731698	96	85.3030303	74	50.09090909	50	47	1008.134375	1007.44
527.0760697	0	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	1	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
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527.0760697	3	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
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527.0760697	5	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
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527.0760697	7	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	8	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	9	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	10	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
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527.0760697	12	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	13	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	14	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	15	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83

5.410886735	4.15785337	4.353621324	29.93372387	30.00	9.066276131	0
5.410886735	4.15785337	4.353621324	26.55160392	30.00	-2.551603916	0
5.410886735	4.15785337	4.353621324	24.55855505	20.00	-4.558555048	0
5.410886735	4.15785337	4.353621324	25.46946075	30.00	-15.46946075	0
5.410886735	4.15785337	4.353621324	29.0441204	30.00	-9.044120401	0
5.410886735	4.15785337	4.353621324	34.59309608	30.00	-10.59309608	0
5.410886735	4.15785337	4.353621324	41.23042193	40.00	-7.230421928	0
5.410886735	4.15785337	4.353621324	47.74807073	50.00	-0.748070728	0
5.410886735	4.15785337	4.353621324	52.4166986	50.00	1.583301404	0
5.410886735	4.15785337	4.353621324	54.74770558	50.00	26.25229442	8.175904996
5.410886735	4.15785337	4.353621324	54.78771386	50.00	28.21228614	10.13589671
5.410886735	4.15785337	4.353621324	54.38235267	50.00	21.61764733	3.541257897
5.410886735	4.15785337	4.353621324	53.39701722	50.00	23.60298278	5.526593351
5.410886735	4.15785337	4.353621324	52.12085986	50.00	16.87914014	0
5.410886735	4.15785337	4.353621324	49.80656811	50.00	6.193431892	0
5.410886735	4.15785337	4.353621324	45.29136075	50.00	1.708639245	0
5.410886735	4.15785337	4.353621324	38.96368671	40.00	9.036313293	0
5.410886735	4.15785337	4.353621324	33.65993834	30.00	5.340061663	0
5.410886735	4.15785337	4.353621324	31.25668694	30.00	10.74331306	0
5.410886735	4.15785337	4.353621324	31.51241887	30.00	2.487581135	0
5.410886735	4.15785337	4.353621324	33.13103321	30.00	1.868966791	0
3.016213985	2.409251502	6.285502655	26.36458963	30.00	8.635410374	0
3.016213985	2.409251502	6.285502655	27.00000514	30.00	6.999994861	0
3.016213985	2.409251502	6.285502655	26.72779488	30.00	4.272205119	0
3.016213985	2.409251502	6.285502655	24.76605839	20.00	3.233941609	0
3.016213985	2.409251502	6.285502655	21.96781716	20.00	0.032182837	0
3.016213985	2.409251502	6.285502655	20.31884209	20.00	-3.318842085	0
3.016213985	2.409251502	6.285502655	21.07249184	20.00	-9.072491844	0
3.016213985	2.409251502	6.285502655	24.03003331	20.00	1.969966687	0
3.016213985	2.409251502	6.285502655	28.621051	30.00	-1.621051002	0
3.016213985	2.409251502	6.285502655	34.11252945	30.00	-2.112529447	0
3.016213985	2.409251502	6.285502655	39.50499152	40.00	-2.504991522	0
3.016213985	2.409251502	6.285502655	43.36764192	40.00	-1.36764192	0
3.016213985	2.409251502	6.285502655	45.29623107	50.00	-4.296231066	0
3.016213985	2.409251502	6.285502655	45.5705953	50.00	-1.570595301	0
3.016213985	2.409251502	6.285502655	45.23342937	50.00	1.766570628	0
3.016213985	2.409251502	6.285502655	44.41386016	40.00	0.586139835	0

39	27.25	32.4	27.25	0.0	0.0
24	29.125	35.2	29.125	0.0	0.0
20	36.25	38.7	35.22801188	0.0	0.0
10	44.125	42.5	41.83602479	0.0	0.0
20	52.375	46.1	49.64336755	0.0	0.0
24	59.5	49.2	56.07754338	0.0	0.0
34	65.125	51.4	61.70254338	0.0	0.0
47	67.875	52.4	64.45254338	0.0	0.0
54	67.875	52.1	64.45254338	0.0	0.0
72.824095	67.125	50.4	63.70254338	0.0	0.0
72.86410329	61.875	47.8	59.4745315	0.0	0.0
72.4587421	56.75	44.9	55.61651859	0.0	0.0
71.47340665	51.5	42.0	50.80917583	0.0	0.0
69	46.25	39.5	46.25	0.0	0.0
56	42	36.2	42	0.0	0.0
47	39.25	33.4	39.25	0.0	0.0
48	37.25	31.1	37.25	0.0	0.0
39	34.75	29.3	34.75	0.0	0.0
42	32.625	27.8	32.625	0.0	0.0
34	29.5	26.5	29.5	0.0	0.0
35	26.75	25.2	26.75	0.0	0.0
35	25.625	24.0	25.625	43.8	43.5
34	24.625	24.3	24.625	0.0	0.0
31	24.375	25.2	24.375	0.0	0.0
28	25.125	26.8	25.125	0.0	0.0
22	26.875	29.1	26.875	0.0	0.0
17	29.25	32.0	29.25	0.0	0.0
12	32.625	35.2	32.625	0.0	0.0
26	37	38.2	37	0.0	0.0
27	39.375	40.8	39.375	0.0	0.0
32	41.625	42.6	41.625	0.0	0.0
37	43.75	43.5	43.75	0.0	0.0
42	43.25	43.3	43.25	0.0	0.0
41	40.625	41.9	40.625	0.0	0.0
44	38.125	39.8	38.125	0.0	0.0
47	34.5	37.3	34.5	0.0	0.0
45	30.375	34.9	30.375	0.0	0.0

0.0	0.0	48.0	11.9
0.0	0.0	44.6	8.5
0.0	0.0	42.6	6.5
0.0	0.0	43.5	7.4
0.0	0.0	47.1	11.0
0.0	0.0	52.7	16.5
0.0	0.0	59.3	23.2
0.0	0.0	65.8	29.7
0.0	0.0	70.5	34.3
0.0	0.0	72.8	36.7
0.0	0.0	72.9	36.7
0.0	0.0	72.5	36.3
0.0	0.0	71.5	35.3
0.0	0.0	70.2	34.0
0.0	0.0	67.9	31.7
0.0	0.0	63.4	27.2
0.0	0.0	57.0	20.9
0.0	0.0	51.7	15.6
0.0	0.0	49.3	13.2
0.0	0.0	49.6	13.4
0.0	0.0	51.2	15.1
43.8	43.8	44.4	8.3
0.0	0.0	45.1	8.9
0.0	0.0	44.8	8.7
0.0	0.0	42.8	6.7
0.0	0.0	40.0	3.9
0.0	0.0	38.4	2.2
0.0	0.0	39.1	3.0
0.0	0.0	42.1	6.0
0.0	0.0	46.7	10.5
0.0	0.0	52.2	16.0
0.0	0.0	57.6	21.4
0.0	0.0	61.4	25.3
0.0	0.0	63.4	27.2
0.0	0.0	63.6	27.5
0.0	0.0	63.3	27.2
0.0	0.0	62.5	26.3

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41.0
39.0
39.9
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49.0
55.7
62.2
66.8
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67.8
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53.4
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41.2
39.2
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43.0
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53.9
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59.7
60.0
59.7
58.8

185	**6/8/2010 16:00**	6/8/2010	2010	6	5.2	45	NW	6	2010	160
186	**6/8/2010 17:00**	6/8/2010	2010	6	5.4	49	NW	6	2010	160
187	**6/8/2010 18:00**	6/8/2010	2010	6	4.2	33	NW	6	2010	160
188	**6/8/2010 19:00**	6/8/2010	2010	6	12.6	21	NW	6	2010	160
189	**6/8/2010 20:00**	6/8/2010	2010	6	9.8	21	NW	6	2010	160
190	**6/8/2010 21:00**	6/8/2010	2010	6	8.8	15	NW	6	2010	160
191	**6/8/2010 22:00**	6/8/2010	2010	6	6.4	14	NW	6	2010	160
192	**6/8/2010 23:00**	6/8/2010	2010	6	7.1	18	NW	6	2010	160
193	**6/9/2010 0:00**	6/9/2010	2010	6	7.1	21	NW	6	2010	160
194	**6/9/2010 1:00**	6/9/2010	2010	6	8.1	28	NW	6	2010	160
195	**6/9/2010 2:00**	6/9/2010	2010	6	#N/A	29	NW	6	2010	160
196	**6/9/2010 3:00**	6/9/2010	2010	6	#N/A	32	NW	6	2010	160
197	**6/9/2010 4:00**	6/9/2010	2010	6	#N/A	29	NW	6	2010	160
198	**6/9/2010 5:00**	6/9/2010	2010	6	7.3	30	NW	6	2010	160
199	**6/9/2010 6:00**	6/9/2010	2010	6	8.5	28	NW	6	2010	160
200	**6/9/2010 7:00**	6/9/2010	2010	6	8.7	24	NW	6	2010	160
201	**6/9/2010 8:00**	6/9/2010	2010	6	6.9	32	NW	6	2010	160
202	**6/9/2010 9:00**	6/9/2010	2010	6	11.6	32	NW	6	2010	160
203	**6/9/2010 10:00**	6/9/2010	2010	6	7.9	39	NW	6	2010	160
204	**6/9/2010 11:00**	6/9/2010	2010	6	7	44	NW	6	2010	160
205	**6/9/2010 12:00**	6/9/2010	2010	6	6	50	NW	6	2010	160
206	**6/9/2010 13:00**	6/9/2010	2010	6	5.9	47	NW	6	2010	161
207	**6/9/2010 14:00**	6/9/2010	2010	6	5.4	42	NW	6	2010	161
208	**6/9/2010 15:00**	6/9/2010	2010	6	6.3	41	NW	6	2010	161
209	**6/9/2010 16:00**	6/9/2010	2010	6	6.5	42	NW	6	2010	161
210	**6/9/2010 17:00**	6/9/2010	2010	6	6.9	41	NW	6	2010	161
211	**6/9/2010 18:00**	6/9/2010	2010	6	8.5	32	NW	6	2010	161
212	**6/9/2010 19:00**	6/9/2010	2010	6	11.8	20	NW	6	2010	161
213	**6/9/2010 20:00**	6/9/2010	2010	6	19.3	9	NW	6	2010	161
214	**6/9/2010 21:00**	6/9/2010	2010	6	11.2	2	NW	6	2010	161
215	**6/9/2010 22:00**	6/9/2010	2010	6	10.8	19	NW	6	2010	161
216	**6/9/2010 23:00**	6/9/2010	2010	6	10	25	NW	6	2010	161
217	**6/10/2010 0:00**	6/10/2010	2010	6	9.5	17	SW	6	2010	161
218	**6/10/2010 1:00**	6/10/2010	2010	6	9.7	21	SW	6	2010	161
219	**6/10/2010 2:00**	6/10/2010	2010	6	10.4	25	SW	6	2010	161
220	**6/10/2010 3:00**	6/10/2010	2010	6	9.1	17	SW	6	2010	161
221	**6/10/2010 4:00**	6/10/2010	2010	6	10.9	11	SW	6	2010	161

527.0760697	16	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	17	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	18	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	19	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	20	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	21	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	22	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
527.0760697	23	318.5969535	101	87.6875	70	40.875	38	28	1005.74375	1004.83
545.2915504	0	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	1	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	2	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	3	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	4	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	5	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	6	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	7	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	8	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	9	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	10	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	11	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	12	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	13	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	14	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	15	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	16	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	17	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	18	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	19	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	20	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	21	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	22	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
545.2915504	23	239.0527617	103	91.90625	80	32.78125	35	32	1005.065625	1005.2
633.2555607	0	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	1	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	2	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	3	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	4	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29

3.016213985	2.409251502	6.285502655	43.35239498	40.00	1.647605016	0
3.016213985	2.409251502	6.285502655	41.4274442	40.00	7.572555802	0
3.016213985	2.409251502	6.285502655	37.67184513	40.00	-4.671845132	0
3.016213985	2.409251502	6.285502655	32.40869665	30.00	-11.40869665	0
3.016213985	2.409251502	6.285502655	27.99721543	30.00	-6.997215431	0
3.016213985	2.409251502	6.285502655	25.99827098	30.00	-10.99827098	0
3.016213985	2.409251502	6.285502655	26.21098027	30.00	-12.21098027	0
3.016213985	2.409251502	6.285502655	27.55728976	30.00	-9.557289764	0
6.894834249	5.447058359	6.225989426	27.67136109	30.00	-6.671361089	0
6.894834249	5.447058359	6.225989426	28.33827123	30.00	-0.338271227	0
6.894834249	5.447058359	6.225989426	28.05256876	30.00	0.947431241	0
6.894834249	5.447058359	6.225989426	25.99359801	30.00	6.006401988	0
6.894834249	5.447058359	6.225989426	23.05666083	20.00	5.943339165	0
6.894834249	5.447058359	6.225989426	21.32595365	20.00	8.674046354	0
6.894834249	5.447058359	6.225989426	22.11695836	20.00	5.883041643	0
6.894834249	5.447058359	6.225989426	25.22109156	30.00	-1.221091555	0
6.894834249	5.447058359	6.225989426	30.03966488	30.00	1.960335121	0
6.894834249	5.447058359	6.225989426	35.80333066	40.00	-3.803330656	0
6.894834249	5.447058359	6.225989426	41.46307228	40.00	-2.463072278	0
6.894834249	5.447058359	6.225989426	45.51717649	50.00	-1.517176492	0
6.894834249	5.447058359	6.225989426	47.54135693	50.00	2.458643067	0
6.894834249	5.447058359	6.225989426	48.03271327	50.00	-1.032713271	0
6.894834249	5.447058359	6.225989426	47.67733072	50.00	-5.677330722	0
6.894834249	5.447058359	6.225989426	46.81348129	50.00	-5.813481292	0
6.894834249	5.447058359	6.225989426	45.69466657	50.00	-3.694666575	0
6.894834249	5.447058359	6.225989426	43.66571329	40.00	-2.665713287	0
6.894834249	5.447058359	6.225989426	39.70720426	40.00	-7.707204255	0
6.894834249	5.447058359	6.225989426	34.15969494	30.00	-14.15969494	0
6.894834249	5.447058359	6.225989426	29.50986732	30.00	-20.50986732	0
6.894834249	5.447058359	6.225989426	27.40292259	30.00	-25.40292259	0
6.894834249	5.447058359	6.225989426	27.62712428	30.00	-8.627124282	0
6.894834249	5.447058359	6.225989426	29.04617306	30.00	-4.046173065	0
10.47628825	12.65042151	12.42763731	22.08368028	20.00	-5.083680277	0
10.47628825	12.65042151	12.42763731	22.61592118	20.00	-1.615921182	0
10.47628825	12.65042151	12.42763731	22.38791064	20.00	2.612089358	0
10.47628825	12.65042151	12.42763731	20.74470807	20.00	-3.744708071	0
10.47628825	12.65042151	12.42763731	18.40082692	20.00	-7.400826923	0

45	27	32.8	27	0.0	0.0
49	24	30.9	24	0.0	0.0
33	21.375	29.2	21.375	0.0	0.0
21	20.875	28.0	20.875	0.0	0.0
21	22.25	27.2	22.25	0.0	0.0
15	23.25	26.6	23.25	0.0	0.0
14	25.125	26.0	25.125	0.0	0.0
18	26.875	25.5	26.875	0.0	0.0
21	27.625	25.2	27.625	43.3	45.8
28	29	25.5	29	0.0	0.0
29	29.5	26.5	29.5	0.0	0.0
32	30.75	28.1	30.75	0.0	0.0
29	32.25	30.6	32.25	0.0	0.0
30	34.875	33.6	34.875	0.0	0.0
28	37	37.0	37	0.0	0.0
24	38.75	40.2	38.75	0.0	0.0
32	40.875	42.9	40.875	0.0	0.0
32	42.125	44.8	42.125	0.0	0.0
39	43.25	45.8	43.25	0.0	0.0
44	42.375	45.6	42.375	0.0	0.0
50	39.375	44.2	39.375	0.0	0.0
47	34.25	41.9	34.25	0.0	0.0
42	28.625	39.3	28.625	0.0	0.0
41	25.75	36.8	25.75	0.0	0.0
42	23.75	34.6	23.75	0.0	0.0
41	20.625	31.7	20.625	0.0	0.0
32	18.125	29.0	18.125	0.0	0.0
20	17.25	26.9	17.25	0.0	0.0
9	16.875	25.2	16.875	0.0	0.0
2	17.125	23.8	17.125	0.0	0.0
19	18.375	22.5	18.375	0.0	0.0
25	18.125	21.2	18.125	0.0	0.0
17	18.875	20.1	18.875	36.5	36.6
21	21.125	20.4	21.125	0.0	0.0
25	22.625	21.1	22.625	0.0	0.0
17	24.25	22.4	24.25	0.0	0.0
11	27.125	24.4	27.125	0.0	0.0

0.0	0.0	61.4	25.3
0.0	0.0	59.5	23.4
0.0	0.0	55.7	19.6
0.0	0.0	50.5	14.3
0.0	0.0	46.1	9.9
0.0	0.0	44.1	7.9
0.0	0.0	44.3	8.1
0.0	0.0	45.6	9.5
43.3	43.3	45.7	9.6
0.0	0.0	46.4	10.3
0.0	0.0	46.1	10.0
0.0	0.0	44.1	7.9
0.0	0.0	41.1	5.0
0.0	0.0	39.4	3.2
0.0	0.0	40.2	4.0
0.0	0.0	43.3	7.1
0.0	0.0	48.1	12.0
0.0	0.0	53.9	17.7
0.0	0.0	59.5	23.4
0.0	0.0	63.6	27.4
0.0	0.0	65.6	29.5
0.0	0.0	66.1	30.0
0.0	0.0	65.8	29.6
0.0	0.0	64.9	28.7
0.0	0.0	63.8	27.6
0.0	0.0	61.7	25.6
0.0	0.0	57.8	21.6
0.0	0.0	52.2	16.1
0.0	0.0	47.6	11.4
0.0	0.0	45.5	9.3
0.0	0.0	45.7	9.6
0.0	0.0	47.1	11.0
36.5	36.5	40.2	4.0
0.0	0.0	40.7	4.5
0.0	0.0	40.5	4.3
0.0	0.0	38.8	2.7
0.0	0.0	36.5	0.3

57.8
55.9
52.1
46.8
42.4
40.4
40.6
42.0
42.1
42.8
42.5
40.4
37.5
35.8
36.5
39.6
44.5
50.2
55.9
59.9
62.0
62.5
62.1
61.2
60.1
58.1
54.1
48.6
43.9
41.8
42.1
43.5
36.5
37.0
36.8
35.2
32.8

222	**6/10/2010 5:00**	6/10/2010	2010	6	14.3	12	SW	6	2010	161
223	**6/10/2010 6:00**	6/10/2010	2010	6	10.5	17	SW	6	2010	161
224	**6/10/2010 7:00**	6/10/2010	2010	6	11.2	31	SW	6	2010	161
225	**6/10/2010 8:00**	6/10/2010	2010	6	15.2	35	SW	6	2010	161
226	**6/10/2010 9:00**	6/10/2010	2010	6	12.4	33	SW	6	2010	161
227	**6/10/2010 10:00**	6/10/2010	2010	6	9.9	38	SW	6	2010	161
228	**6/10/2010 11:00**	6/10/2010	2010	6	8.8	40	SW	6	2010	161
229	**6/10/2010 12:00**	6/10/2010	2010	6	7.7	38	SW	6	2010	161
230	**6/10/2010 13:00**	6/10/2010	2010	6	3.5	36	SW	6	2010	162
231	**6/10/2010 14:00**	6/10/2010	2010	6	3.3	36	SW	6	2010	162
232	**6/10/2010 15:00**	6/10/2010	2010	6	5.3	33	SW	6	2010	162
233	**6/10/2010 16:00**	6/10/2010	2010	6	6.4	35	SW	6	2010	162
234	**6/10/2010 17:00**	6/10/2010	2010	6	7.2	36	SW	6	2010	162
235	**6/10/2010 18:00**	6/10/2010	2010	6	7.9	34	SW	6	2010	162
236	**6/10/2010 19:00**	6/10/2010	2010	6	40.2	26	SW	6	2010	162
237	**6/10/2010 20:00**	6/10/2010	2010	6	17.5	24	SW	6	2010	162
238	**6/10/2010 21:00**	6/10/2010	2010	6	20.3	21	SW	6	2010	162
239	**6/10/2010 22:00**	6/10/2010	2010	6	6.4	21	SW	6	2010	162
240	**6/10/2010 23:00**	6/10/2010	2010	6	6.9	23	SW	6	2010	162
241	**6/11/2010 0:00**	6/11/2010	2010	6	7.3	23	SW	6	2010	162
242	**6/11/2010 1:00**	6/11/2010	2010	6	7.8	22	SW	6	2010	162
243	**6/11/2010 2:00**	6/11/2010	2010	6	8.2	21	SW	6	2010	162
244	**6/11/2010 3:00**	6/11/2010	2010	6	8.2	23	SW	6	2010	162
245	**6/11/2010 4:00**	6/11/2010	2010	6	9.7	24	SW	6	2010	162
246	**6/11/2010 5:00**	6/11/2010	2010	6	10.1	11	SW	6	2010	162
247	**6/11/2010 6:00**	6/11/2010	2010	6	11.6	17	SW	6	2010	162
248	**6/11/2010 7:00**	6/11/2010	2010	6	13.3	25	SW	6	2010	162
249	**6/11/2010 8:00**	6/11/2010	2010	6	13	28	SW	6	2010	162
250	**6/11/2010 9:00**	6/11/2010	2010	6	#N/A	30	SW	6	2010	162
251	**6/11/2010 10:00**	6/11/2010	2010	6	#N/A	32	SW	6	2010	162
252	**6/11/2010 11:00**	6/11/2010	2010	6	#N/A	34	SW	6	2010	162
253	**6/11/2010 12:00**	6/11/2010	2010	6	#N/A	34	SW	6	2010	162
254	**6/11/2010 13:00**	6/11/2010	2010	6	8.8	35	SW	6	2010	163
255	**6/11/2010 14:00**	6/11/2010	2010	6	8.7	35	SW	6	2010	163
256	**6/11/2010 15:00**	6/11/2010	2010	6	7.3	36	SW	6	2010	163
257	**6/11/2010 16:00**	6/11/2010	2010	6	5.9	34	SW	6	2010	163
258	**6/11/2010 17:00**	6/11/2010	2010	6	6.8	33	SW	6	2010	163

633.2555607	5	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	6	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	7	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	8	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	9	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	10	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	11	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	12	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	13	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	14	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	15	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	16	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	17	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	18	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	19	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	20	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	21	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	22	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
633.2555607	23	256.0200642	97	90.3125	81	31.6875	38	27	1003.25625	1003.29
704.9030039	0	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	1	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	2	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
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704.9030039	6	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	7	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	8	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	9	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	10	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	11	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	12	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	13	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	14	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	15	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	16	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	17	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13

10.47628825	12.65042151	12.42763731	17.01960162	20.00	-5.019601616	0
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10.47628825	12.65042151	12.42763731	20.12819392	20.00	10.87180608	0
10.47628825	12.65042151	12.42763731	23.97375224	20.00	11.02624776	0
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10.47628825	12.65042151	12.42763731	33.0904298	30.00	4.909570204	0
10.47628825	12.65042151	12.42763731	36.32588833	40.00	3.674111674	0
10.47628825	12.65042151	12.42763731	37.9413258	40.00	0.058674199	0
10.47628825	12.65042151	12.42763731	38.44585272	40.00	-2.445852723	0
10.47628825	12.65042151	12.42763731	38.16140106	40.00	-2.16140106	0
10.47628825	12.65042151	12.42763731	37.46996754	40.00	-4.469967541	0
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10.47628825	12.65042151	12.42763731	31.78203401	30.00	2.217965989	0
10.47628825	12.65042151	12.42763731	27.34175338	30.00	-1.341753382	0
10.47628825	12.65042151	12.42763731	23.61998596	20.00	0.380014042	0
10.47628825	12.65042151	12.42763731	21.93356682	20.00	-0.933566819	0
10.47628825	12.65042151	12.42763731	22.11302004	20.00	-1.113020043	0
10.47628825	12.65042151	12.42763731	23.24884055	20.00	-0.248840545	0
12.72162365	12.99592674	13.45786772	24.84930243	20.00	-1.849302433	0
12.72162365	12.99592674	13.45786772	25.44819786	30.00	-3.448197864	0
12.72162365	12.99592674	13.45786772	25.19163271	30.00	-4.191632709	0
12.72162365	12.99592674	13.45786772	23.34264571	20.00	-0.342645714	0
12.72162365	12.99592674	13.45786772	20.70523153	20.00	3.294768467	0
12.72162365	12.99592674	13.45786772	19.1510302	20.00	-8.151030198	0
12.72162365	12.99592674	13.45786772	19.86136444	20.00	-2.861364439	0
12.72162365	12.99592674	13.45786772	22.64892319	20.00	2.351076814	0
12.72162365	12.99592674	13.45786772	26.9760752	30.00	1.023924802	0
12.72162365	12.99592674	13.45786772	32.15193458	30.00	-2.151934585	0
12.72162365	12.99592674	13.45786772	37.2344685	40.00	-5.234468501	0
12.72162365	12.99592674	13.45786772	40.87511564	40.00	-6.875115645	0
12.72162365	12.99592674	13.45786772	42.69286042	40.00	-8.692860417	0
12.72162365	12.99592674	13.45786772	43.33035374	40.00	-8.330353743	0
12.72162365	12.99592674	13.45786772	43.00976283	40.00	-8.009762826	0
12.72162365	12.99592674	13.45786772	42.23048348	40.00	-6.23048348	0
12.72162365	12.99592674	13.45786772	41.22119972	40.00	-7.22119972	0
12.72162365	12.99592674	13.45786772	39.39087914	40.00	-6.390879138	0

12	30.5	26.8	30.5	0.0	0.0
17	33.5	29.5	33.5	0.0	0.0
31	35.875	32.1	35.875	0.0	0.0
35	36.125	34.2	36.125	0.0	0.0
33	36.125	35.8	36.125	0.0	0.0
38	36.5	36.6	36.5	0.0	0.0
40	36	36.5	36	0.0	0.0
38	34.25	35.3	34.25	0.0	0.0
36	32.5	33.5	32.5	0.0	0.0
36	30.625	31.5	30.625	0.0	0.0
33	28.75	29.5	28.75	0.0	0.0
35	27.5	27.7	27.5	0.0	0.0
36	26	26.2	26	0.0	0.0
34	24.25	25.0	24.25	0.0	0.0
26	22.625	24.2	22.625	0.0	0.0
24	22.25	23.7	22.25	0.0	0.0
21	22.25	23.4	22.25	0.0	0.0
21	21	23.0	21	0.0	0.0
23	20.5	22.7	20.5	0.0	0.0
23	20.75	22.6	20.75	34.1	41.2
22	21.375	22.9	21.375	0.0	0.0
21	22.375	23.8	22.375	0.0	0.0
23	23.75	25.3	23.75	0.0	0.0
24	25.125	27.5	25.125	0.0	0.0
11	26.375	30.2	26.375	0.0	0.0
17	29.375	33.2	29.375	0.0	0.0
25	31.625	36.1	31.625	0.0	0.0
28	33	38.6	33	0.0	0.0
30	33.75	40.3	33.75	0.0	0.0
32	34.125	41.2	34.125	0.0	0.0
34	33.875	41.1	33.875	0.0	0.0
34	33.375	39.8	33.375	0.0	0.0
35	32	37.8	32	0.0	0.0
35	29.625	35.5	29.625	0.0	0.0
36	28.125	33.2	28.125	0.0	0.0
34	28.375	31.2	28.375	0.0	0.0
33	28.5	28.7	28.5	0.0	0.0

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0.0	0.0	41.3	5.2
34.1	34.1	42.9	6.8
0.0	0.0	43.5	7.4
0.0	0.0	43.3	7.1
0.0	0.0	41.4	5.3
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0.0	0.0	37.9	1.8
0.0	0.0	40.7	4.6
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0.0	0.0	50.2	14.1
0.0	0.0	55.3	19.2
0.0	0.0	59.0	22.8
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0.0	0.0	61.4	25.3
0.0	0.0	61.1	24.9
0.0	0.0	60.3	24.2
0.0	0.0	59.3	23.1
0.0	0.0	57.5	21.3

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41.8
38.0
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33.6
34.3
37.1
41.4
46.6
51.7
55.3
57.1
57.8
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56.7
55.6
53.8

259	**6/11/2010 18:00**	6/11/2010	2010	6	8.1	30	SW	6	2010	163
260	**6/11/2010 19:00**	6/11/2010	2010	6	7	30	SW	6	2010	163
261	**6/11/2010 20:00**	6/11/2010	2010	6	8.4	23	SW	6	2010	163
262	**6/11/2010 21:00**	6/11/2010	2010	6	8.4	16	SW	6	2010	163
263	**6/11/2010 22:00**	6/11/2010	2010	6	6.1	23	SW	6	2010	163
264	**6/11/2010 23:00**	6/11/2010	2010	6	6.5	38	SW	6	2010	163
265	**6/12/2010 0:00**	6/12/2010	2010	6	6.3	35	SW	6	2010	163
266	**6/12/2010 1:00**	6/12/2010	2010	6	7	33	SW	6	2010	163
267	**6/12/2010 2:00**	6/12/2010	2010	6	6.4	30	SW	6	2010	163
268	**6/12/2010 3:00**	6/12/2010	2010	6	8.7	16	SW	6	2010	163
269	**6/12/2010 4:00**	6/12/2010	2010	6	8.4	15	SW	6	2010	163
270	**6/12/2010 5:00**	6/12/2010	2010	6	9.1	23	SW	6	2010	163
271	**6/12/2010 6:00**	6/12/2010	2010	6	9.8	26	SW	6	2010	163
272	**6/12/2010 7:00**	6/12/2010	2010	6	9.4	31	SW	6	2010	163
273	**6/12/2010 8:00**	6/12/2010	2010	6	8.7	32	SW	6	2010	163
274	**6/12/2010 9:00**	6/12/2010	2010	6	7.3	33	SW	6	2010	163
275	**6/12/2010 10:00**	6/12/2010	2010	6	7.7	36	SW	6	2010	163
276	**6/12/2010 11:00**	6/12/2010	2010	6	7	37	SW	6	2010	163
277	**6/12/2010 12:00**	6/12/2010	2010	6	7.3	38	SW	6	2010	163
278	**6/12/2010 13:00**	6/12/2010	2010	6	6.3	39	SW	6	2010	164
279	**6/12/2010 14:00**	6/12/2010	2010	6	7.4	40	SW	6	2010	164
280	**6/12/2010 15:00**	6/12/2010	2010	6	6.8	41	SW	6	2010	164
281	**6/12/2010 16:00**	6/12/2010	2010	6	9.9	47	SW	6	2010	164
282	**6/12/2010 17:00**	6/12/2010	2010	6	10.9	44	SW	6	2010	164
283	**6/12/2010 18:00**	6/12/2010	2010	6	15.1	38	SW	6	2010	164
284	**6/12/2010 19:00**	6/12/2010	2010	6	12.5	36	SW	6	2010	164
285	**6/12/2010 20:00**	6/12/2010	2010	6	9.3	37	SW	6	2010	164
286	**6/12/2010 21:00**	6/12/2010	2010	6	8.3		SW	6	2010	164
287	**6/12/2010 22:00**	6/12/2010	2010	6	8.8		SW	6	2010	164
288	**6/12/2010 23:00**	6/12/2010	2010	6	9.5	32	SW	6	2010	164
289	**6/13/2010 0:00**	6/13/2010	2010	6	9.5	24	SW	6	2010	164
290	**6/13/2010 1:00**	6/13/2010	2010	6	10	17	SW	6	2010	164
291	**6/13/2010 2:00**	6/13/2010	2010	6	9.3	29	SW	6	2010	164
292	**6/13/2010 3:00**	6/13/2010	2010	6	10.7	27	SW	6	2010	164
293	**6/13/2010 4:00**	6/13/2010	2010	6	9.8	23	SW	6	2010	164
294	**6/13/2010 5:00**	6/13/2010	2010	6	13.2	11	SW	6	2010	164
295	**6/13/2010 6:00**	6/13/2010	2010	6	23	39	SW	6	2010	164

704.9030039	18	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	19	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	20	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	21	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	22	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
704.9030039	23	236.6310056	96	86.65625	76	35.96875	46	32	1002.88125	1003.13
749.1267073	0	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	1	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	2	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	3	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	4	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	5	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	6	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	7	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	8	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	9	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	10	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	11	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	12	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	13	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	14	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	15	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	16	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	17	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	18	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	19	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	20	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	21	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	22	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
749.1267073	23	209.7475792	98	85.875	73	27.09375	32	16	1003.925	1003.43
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604.3439387	1	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	2	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	3	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	4	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	5	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	6	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15

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12.72162365	12.99592674	13.45786772	30.81549145	30.00	-0.815491454	0
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12.72162365	12.99592674	13.45786772	26.20257879	30.00	11.79742121	0
12.31017628	14.15292569	17.84039362	20.82760969	20.00	14.17239031	0
12.31017628	14.15292569	17.84039362	21.32957792	20.00	11.67042208	0
12.31017628	14.15292569	17.84039362	21.11453611	20.00	8.885463888	0
12.31017628	14.15292569	17.84039362	19.56479525	20.00	-3.564795246	0
12.31017628	14.15292569	17.84039362	17.35422884	20.00	-2.354228841	0
12.31017628	14.15292569	17.84039362	16.05156456	20.00	6.948435445	0
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12.31017628	14.15292569	17.84039362	18.98334705	20.00	12.01665295	0
12.31017628	14.15292569	17.84039362	22.61017857	20.00	9.389821434	0
12.31017628	14.15292569	17.84039362	26.94835987	30.00	6.051640134	0
12.31017628	14.15292569	17.84039362	31.2083198	30.00	4.791680204	0
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12.31017628	14.15292569	17.84039362	35.78330763	40.00	2.216692368	0
12.31017628	14.15292569	17.84039362	36.32837616	40.00	2.671623837	0
12.31017628	14.15292569	17.84039362	36.0595912	40.00	3.940408797	0
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12.31017628	14.15292569	17.84039362	34.56005133	30.00	12.43994867	0
12.31017628	14.15292569	17.84039362	33.02550178	30.00	10.97449822	0
12.31017628	14.15292569	17.84039362	30.03157961	30.00	7.968420388	0
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12.31017628	14.15292569	17.84039362	22.31907148	20.00	14.68092852	0
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11.5268115	11.05406794	10.7422596	25.28245355	30.00	-1.282453553	0
11.5268115	11.05406794	10.7422596	25.8917884	30.00	-8.891788401	0
11.5268115	11.05406794	10.7422596	25.63075103	30.00	3.369248971	0
11.5268115	11.05406794	10.7422596	23.74953412	20.00	3.250465877	0
11.5268115	11.05406794	10.7422596	21.06614686	20.00	1.933853135	0
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11.5268115	11.05406794	10.7422596	20.20757022	20.00	18.79242978	0.716040347

30	28.5	26.4	28.5	0.0	0.0
30	28.5	24.6	28.5	0.0	0.0
23	26.75	23.2	26.75	0.0	0.0
16	25.75	22.0	25.75	0.0	0.0
23	26.625	20.9	26.625	0.0	0.0
38	27	19.9	27	0.0	0.0
35	26.125	19.0	26.125	40.5	34.6
33	25.75	19.2	25.75	0.0	0.0
30	25.75	19.9	25.75	0.0	0.0
16	26.5	21.2	26.5	0.0	0.0
15	29.125	23.0	29.125	0.0	0.0
23	32	25.3	32	0.0	0.0
26	34	27.8	34	0.0	0.0
31	35.75	30.3	35.75	0.0	0.0
32	37	32.3	37	0.0	0.0
33	38.875	33.8	38.875	0.0	0.0
36	40.25	34.6	40.25	0.0	0.0
37	40.5	34.4	40.5	0.0	0.0
38	40.375	33.4	40.375	0.0	0.0
39	40.25	31.7	40.25	0.0	0.0
40	40.42857143	31.0	35.375	0.0	0.0
41	40.5	30.2	30.375	0.0	0.0
47	39	28.0	29.25	0.0	0.0
44	35.16666667	26.4	26.375	0.0	0.0
38	30.66666667	25.2	23	0.0	0.0
36	29.16666667	24.5	21.875	0.0	0.0
37	27.66666667	24.1	20.75	0.0	0.0
0	25.33333333	23.9	19	0.0	0.0
0	23.28571429	23.3	20.375	0.0	0.0
32	25.25	22.9	25.16049496	0.0	0.0
24	26.25	23.0	26.16049496	46.4	41.9
17	29.25	23.3	28.85083093	0.0	0.0
29	33	24.2	32.60083093	0.0	0.0
27	34.875	25.7	34.47583093	0.0	0.0
23	36.875	27.9	36.47583093	0.0	0.0
11	39.625	30.7	39.22583093	0.0	0.0
38.28395965	44.125	33.8	43.72583093	0.0	0.0

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0.0		0.0	42.8	6.6
0.0		0.0	43.0	6.8
0.0		0.0	44.3	8.1
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0.0		0.0	35.4	-0.7
0.0		0.0	34.1	-2.0
0.0		0.0	34.7	-1.4
0.0		0.0	37.1	0.9
0.0		0.0	40.7	4.5
0.0		0.0	45.0	8.9
0.0		0.0	49.3	13.1
0.0		0.0	52.3	16.2
0.0		0.0	53.9	17.7
0.0		0.0	54.4	18.3
0.0		0.0	54.1	18.0
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0.0		0.0	52.6	16.5
0.0		0.0	51.1	14.9
0.0		0.0	48.1	12.0
0.0		0.0	43.9	7.8
0.0		0.0	40.4	4.2
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	40.0	3.9
46.4		46.4	43.4	7.2
0.0		0.0	44.0	7.8
0.0		0.0	43.7	7.6
0.0		0.0	41.8	5.7
0.0		0.0	39.1	3.0
0.0		0.0	37.6	1.4
0.0		0.0	38.3	2.1

50.2
45.2
41.0
39.1
39.3
40.6
35.3
35.8
35.5
34.0
31.8
30.5
31.1
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37.0
41.4
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48.7
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49.0
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36.7
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14.4
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39.7
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38.2
35.5
33.9
34.6

296	**6/13/2010 7:00**	6/13/2010	2010	6	14.5	40	SW	6	2010	164
297	**6/13/2010 8:00**	6/13/2010	2010	6	13.9	48	SW	6	2010	164
298	**6/13/2010 9:00**	6/13/2010	2010	6	12.6	47	SW	6	2010	164
299	**6/13/2010 10:00**	6/13/2010	2010	6	10.9	44	SW	6	2010	164
300	**6/13/2010 11:00**	6/13/2010	2010	6	7.9	43	SW	6	2010	164
301	**6/13/2010 12:00**	6/13/2010	2010	6	6.9	45	SW	6	2010	164
302	**6/13/2010 13:00**	6/13/2010	2010	6	7.2	47	SW	6	2010	165
303	**6/13/2010 14:00**	6/13/2010	2010	6	6.7	48	SW	6	2010	165
304	**6/13/2010 15:00**	6/13/2010	2010	6	6.9	48	SW	6	2010	165
305	**6/13/2010 16:00**	6/13/2010	2010	6	7.6	47	SW	6	2010	165
306	**6/13/2010 17:00**	6/13/2010	2010	6	6.7	47	SW	6	2010	165
307	**6/13/2010 18:00**	6/13/2010	2010	6	7.4	46	SW	6	2010	165
308	**6/13/2010 19:00**	6/13/2010	2010	6	10.2	27	SW	6	2010	165
309	**6/13/2010 20:00**	6/13/2010	2010	6	10.4	34	SW	6	2010	165
310	**6/13/2010 21:00**	6/13/2010	2010	6	6.6	49	SW	6	2010	165
311	**6/13/2010 22:00**	6/13/2010	2010	6	7.5	36	SW	6	2010	165
312	**6/13/2010 23:00**	6/13/2010	2010	6	9.5	20	SW	6	2010	165
313	**6/14/2010 0:00**	6/14/2010	2010	6	15.4	10	NW	6	2010	165
314	**6/14/2010 1:00**	6/14/2010	2010	6	7.9	36	NW	6	2010	165
315	**6/14/2010 2:00**	6/14/2010	2010	6	7.3	33	NW	6	2010	165
316	**6/14/2010 3:00**	6/14/2010	2010	6	8.4	32	NW	6	2010	165
317	**6/14/2010 4:00**	6/14/2010	2010	6	8.5	24	NW	6	2010	165
318	**6/14/2010 5:00**	6/14/2010	2010	6	8.2	33	NW	6	2010	165
319	**6/14/2010 6:00**	6/14/2010	2010	6	10.3	31	NW	6	2010	165
320	**6/14/2010 7:00**	6/14/2010	2010	6	10.9	26	NW	6	2010	165
321	**6/14/2010 8:00**	6/14/2010	2010	6	8.9	39	NW	6	2010	165
322	**6/14/2010 9:00**	6/14/2010	2010	6	8	47	NW	6	2010	165
323	**6/14/2010 10:00**	6/14/2010	2010	6	7.1	57	NW	6	2010	165
324	**6/14/2010 11:00**	6/14/2010	2010	6	6.4	56	NW	6	2010	165
325	**6/14/2010 12:00**	6/14/2010	2010	6	8	49	NW	6	2010	165
326	**6/14/2010 13:00**	6/14/2010	2010	6	8.1	51	NW	6	2010	166
327	**6/14/2010 14:00**	6/14/2010	2010	6	7.1	52	NW	6	2010	166
328	**6/14/2010 15:00**	6/14/2010	2010	6	6.3	54	NW	6	2010	166
329	**6/14/2010 16:00**	6/14/2010	2010	6	9	60	NW	6	2010	166
330	**6/14/2010 17:00**	6/14/2010	2010	6	6.6	62	NW	6	2010	166
331	**6/14/2010 18:00**	6/14/2010	2010	6	6.4	62	NW	6	2010	166
332	**6/14/2010 19:00**	6/14/2010	2010	6	7.3	66	NW	6	2010	166

604.3439387	7	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	8	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	9	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	10	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	11	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	12	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	13	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	14	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	15	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	16	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	17	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	18	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	19	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	20	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	21	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	22	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
604.3439387	23	258.7919683	88	81.09375	73	30.9375	30	27	1008.4875	1009.15
434.5489402	0	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	1	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	2	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	3	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	4	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	5	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	6	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	7	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	8	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	9	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	10	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	11	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	12	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	13	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	14	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	15	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	16	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	17	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	18	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	19	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61

11.5268115	11.05406794	10.7422596	23.04371924	20.00	16.95628076	0
11.5268115	11.05406794	10.7422596	27.44629835	30.00	20.55370165	2.477312226
11.5268115	11.05406794	10.7422596	32.71237875	30.00	14.28762125	0
11.5268115	11.05406794	10.7422596	37.88350691	40.00	6.116493089	0
11.5268115	11.05406794	10.7422596	41.5876146	40.00	1.412385396	0
11.5268115	11.05406794	10.7422596	43.4370447	40.00	1.5629553	0
11.5268115	11.05406794	10.7422596	44.05374493	40.00	2.946255068	0
11.5268115	11.05406794	10.7422596	43.72780182	40.00	4.272198184	0
11.5268115	11.05406794	10.7422596	42.93551257	40.00	5.064487435	0
11.5268115	11.05406794	10.7422596	41.90937902	40.00	5.090620976	0
11.5268115	11.05406794	10.7422596	40.04850162	40.00	6.951498377	0
11.5268115	11.05406794	10.7422596	36.4179104	40.00	9.5820896	0
11.5268115	11.05406794	10.7422596	31.32994964	30.00	-4.329949635	0
11.5268115	11.05406794	10.7422596	27.06530778	30.00	6.934692223	0
11.5268115	11.05406794	10.7422596	25.13289964	30.00	23.86710036	5.79071093
11.5268115	11.05406794	10.7422596	25.33852875	30.00	10.66147125	0
11.5268115	11.05406794	10.7422596	26.64002536	30.00	-6.640025355	0
4.078590042	6.357780966	9.890407801	29.73460933	30.00	-19.73460933	0
4.078590042	6.357780966	9.890407801	30.45124601	30.00	5.54875399	0
4.078590042	6.357780966	9.890407801	30.14424083	30.00	2.855759173	0
4.078590042	6.357780966	9.890407801	27.9317479	30.00	4.068252104	0
4.078590042	6.357780966	9.890407801	24.77582509	20.00	-0.775825089	0
4.078590042	6.357780966	9.890407801	22.9160719	20.00	10.0839281	0
4.078590042	6.357780966	9.890407801	23.76605596	20.00	7.233944036	0
4.078590042	6.357780966	9.890407801	27.10164136	30.00	-1.101641361	0
4.078590042	6.357780966	9.890407801	32.27949997	30.00	6.720500028	0
4.078590042	6.357780966	9.890407801	38.47291957	40.00	8.527080426	0
4.078590042	6.357780966	9.890407801	44.55466617	40.00	12.44533383	0
4.078590042	6.357780966	9.890407801	48.91105487	50.00	7.088945126	0
4.078590042	6.357780966	9.890407801	51.08616344	50.00	-2.086163443	0
4.078590042	6.357780966	9.890407801	51.69078951	50.00	-0.690789506	0
4.078590042	6.357780966	9.890407801	51.30834173	50.00	0.691658275	0
4.078590042	6.357780966	9.890407801	50.37870324	50.00	3.621296765	0
4.078590042	6.357780966	9.890407801	49.17468181	50.00	10.82531819	0
4.078590042	6.357780966	9.890407801	46.99120746	50.00	15.00879254	0
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4.078590042	6.357780966	9.890407801	36.76122959	40.00	29.23877041	11.16238098

40	45.25	36.7	44.94033597	0.0	0.0
45.52268777	46.25	39.2	45.94033597	0.0	0.0
47	46.125	41.0	46.125	0.0	0.0
44	46.125	41.9	46.125	0.0	0.0
43	46.375	41.8	46.375	0.0	0.0
45	44.375	40.5	44.375	0.0	0.0
47	43	38.4	43	0.0	0.0
48	43.25	36.1	42.52616113	0.0	0.0
48	41.75	33.8	41.02616113	0.0	0.0
47	38.25	31.7	37.52616113	0.0	0.0
47	33.625	30.2	32.90116113	0.0	0.0
46	32.25	29.0	31.52616113	0.0	0.0
27	30.625	28.2	29.90116113	0.0	0.0
34	31.25	27.8	30.52616113	0.0	0.0
43.20928907	30	27.5	29.27616113	0.0	0.0
36	28	27.2	28	0.0	0.0
20	27.375	27.0	27.375	0.0	0.0
10	28.125	27.1	28.125	58.8	49.3
36	31.75	27.4	31.75	0.0	0.0
33	33.125	28.4	33.125	0.0	0.0
32	36.125	30.2	36.125	0.0	0.0
24	39.125	32.8	39.125	0.0	0.0
33	42.25	36.1	42.25	0.0	0.0
31	44.5	39.7	44.5	0.0	0.0
26	47.125	43.2	47.125	0.0	0.0
39	50.625	46.1	50.625	0.0	0.0
47	53.25	48.2	53.25	0.0	0.0
57	55.125	49.3	55.125	0.0	0.0
56	55.75	49.0	55.60095196	0.0	0.0
49	57	47.5	55.45565433	0.0	0.0
51	57.625	45.1	55.55986305	0.0	0.0
52	58.75	42.3	55.13064609	0.0	0.0
54	57	39.6	53.38064609	0.0	0.0
60	53.625	37.2	50.00564609	0.0	0.0
62	48.25	35.0	44.63064609	0.0	0.0
60.80761565	42.625	33.0	39.00564609	0.0	0.0
54.83761902	37.5	31.6	34.02969413	0.0	0.0

0.0	0.0	41.1	5.0
0.0	0.0	45.5	9.4
0.0	0.0	50.8	14.6
0.0	0.0	56.0	19.8
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0.0	0.0	61.5	25.4
0.0	0.0	62.1	26.0
0.0	0.0	61.8	25.7
0.0	0.0	61.0	24.9
0.0	0.0	60.0	23.8
0.0	0.0	58.1	22.0
0.0	0.0	54.5	18.3
0.0	0.0	49.4	13.3
0.0	0.0	45.1	9.0
0.0	0.0	43.2	7.1
0.0	0.0	43.4	7.3
0.0	0.0	44.7	8.6
55.6	55.7	47.8	11.7
0.0	0.0	48.5	12.4
0.0	0.0	48.2	12.1
0.0	0.0	46.0	9.9
0.0	0.0	42.9	6.7
0.0	0.0	41.0	4.8
0.0	0.0	41.8	5.7
0.0	0.0	45.2	9.0
0.0	0.0	50.4	14.2
0.0	0.0	56.5	20.4
0.0	0.0	62.6	26.5
0.0	0.0	67.0	30.8
0.0	0.0	69.2	33.0
0.0	0.0	69.8	33.6
0.0	0.0	69.4	33.2
0.0	0.0	68.5	32.3
0.0	0.0	67.3	31.1
0.0	0.0	65.1	28.9
0.0	0.0	60.8	24.7
0.0	0.0	54.8	18.7

37.5
41.9
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61.4
57.2
51.2

333	**6/14/2010 20:00**	6/14/2010	2010	6	8.4	54	NW	6	2010	166
334	**6/14/2010 21:00**	6/14/2010	2010	6	7.6	60	NW	6	2010	166
335	**6/14/2010 22:00**	6/14/2010	2010	6	11.7	38	NW	6	2010	166
336	**6/14/2010 23:00**	6/14/2010	2010	6	10.1	27	NW	6	2010	166
337	**6/15/2010 0:00**	6/15/2010	2010	6	10.2	17	NW	6	2010	166
338	**6/15/2010 1:00**	6/15/2010	2010	6	10.1	17	NW	6	2010	166
339	**6/15/2010 2:00**	6/15/2010	2010	6	10.2	21	NW	6	2010	166
340	**6/15/2010 3:00**	6/15/2010	2010	6	9.1	25	NW	6	2010	166
341	**6/15/2010 4:00**	6/15/2010	2010	6	8	34	NW	6	2010	166
342	**6/15/2010 5:00**	6/15/2010	2010	6	8.2	26	NW	6	2010	166
343	**6/15/2010 6:00**	6/15/2010	2010	6	12.6	14	NW	6	2010	166
344	**6/15/2010 7:00**	6/15/2010	2010	6	10.5	21	NW	6	2010	166
345	**6/15/2010 8:00**	6/15/2010	2010	6	7.5	43	NW	6	2010	166
346	**6/15/2010 9:00**	6/15/2010	2010	6	8.1	51	NW	6	2010	166
347	**6/15/2010 10:00**	6/15/2010	2010	6	6.9	58	NW	6	2010	166
348	**6/15/2010 11:00**	6/15/2010	2010	6	6.4	63	NW	6	2010	166
349	**6/15/2010 12:00**	6/15/2010	2010	6	7.4	59	NW	6	2010	166
350	**6/15/2010 13:00**	6/15/2010	2010	6	7.1	56	NW	6	2010	167
351	**6/15/2010 14:00**	6/15/2010	2010	6	7.9	50	NW	6	2010	167
352	**6/15/2010 15:00**	6/15/2010	2010	6	6.3	53	NW	6	2010	167
353	**6/15/2010 16:00**	6/15/2010	2010	6	6.1	52	NW	6	2010	167
354	**6/15/2010 17:00**	6/15/2010	2010	6	6.6	54	NW	6	2010	167
355	**6/15/2010 18:00**	6/15/2010	2010	6	7.2	55	NW	6	2010	167
356	**6/15/2010 19:00**	6/15/2010	2010	6	6	48	NW	6	2010	167
357	**6/15/2010 20:00**	6/15/2010	2010	6	12.2	34	NW	6	2010	167
358	**6/15/2010 21:00**	6/15/2010	2010	6	33.9	21	NW	6	2010	167
359	**6/15/2010 22:00**	6/15/2010	2010	6	12.8	39	NW	6	2010	167
360	**6/15/2010 23:00**	6/15/2010	2010	6	11.3	36	NW	6	2010	167
361	**6/16/2010 0:00**	6/16/2010	2010	6	9.8	33	SW	6	2010	167
362	**6/16/2010 1:00**	6/16/2010	2010	6	8.9	32	SW	6	2010	167
363	**6/16/2010 2:00**	6/16/2010	2010	6	9	34	SW	6	2010	167
364	**6/16/2010 3:00**	6/16/2010	2010	6	8.2	34	SW	6	2010	167
365	**6/16/2010 4:00**	6/16/2010	2010	6	21.3	31	SW	6	2010	167
366	**6/16/2010 5:00**	6/16/2010	2010	6	25.1	22	SW	6	2010	167
367	**6/16/2010 6:00**	6/16/2010	2010	6	12.6	17	SW	6	2010	167
368	**6/16/2010 7:00**	6/16/2010	2010	6	13.5	22	SW	6	2010	167
369	**6/16/2010 8:00**	6/16/2010	2010	6	13.4	32	SW	6	2010	167

434.5489402	20	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	21	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	22	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
434.5489402	23	252.6060051	92	79.4375	63	24.375	30	22	1007.628125	1007.61
330.9648247	0	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	1	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	2	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	3	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
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330.9648247	5	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
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330.9648247	8	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	9	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	10	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	11	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	12	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	13	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	14	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	15	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	16	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	17	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	18	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	19	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	20	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	21	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	22	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
330.9648247	23	239.4546269	97	82	65	26.875	28	23	1006.965625	1007.16
380.2225101	0	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	1	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	2	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	3	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	4	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	5	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	6	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	7	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	8	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12

4.078590042	6.357780966	9.890407801	31.75728033	30.00	22.24271967	4.166330246
4.078590042	6.357780966	9.890407801	29.48987486	30.00	30.51012514	12.43373571
4.078590042	6.357780966	9.890407801	29.73115131	30.00	8.268848694	0
4.078590042	6.357780966	9.890407801	31.25827203	30.00	-4.258272031	0
4.061709035	5.910804135	6.614271334	30.93740451	30.00	-13.93740451	0
4.061709035	5.910804135	6.614271334	31.68302987	30.00	-14.68302987	0
4.061709035	5.910804135	6.614271334	31.36360602	30.00	-10.36360602	0
4.061709035	5.910804135	6.614271334	29.0616155	30.00	-4.061615498	0
4.061709035	5.910804135	6.614271334	25.7780324	30.00	8.221967596	0
4.061709035	5.910804135	6.614271334	23.8430503	20.00	2.156949696	0
4.061709035	5.910804135	6.614271334	24.72741709	20.00	-10.72741709	0
4.061709035	5.910804135	6.614271334	28.19793031	30.00	-7.197930309	0
4.061709035	5.910804135	6.614271334	33.58523857	30.00	9.414761435	0
4.061709035	5.910804135	6.614271334	40.02918829	40.00	10.97081171	0
4.061709035	5.910804135	6.614271334	46.35694771	50.00	11.64305229	0
4.061709035	5.910804135	6.614271334	50.88955677	50.00	12.11044323	0
4.061709035	5.910804135	6.614271334	53.15265069	50.00	5.847349305	0
4.061709035	5.910804135	6.614271334	53.62054733	50.00	2.379452669	0
4.061709035	5.910804135	6.614271334	53.22382173	50.00	-3.223821735	0
4.061709035	5.910804135	6.614271334	52.25947731	50.00	0.74052269	0
4.061709035	5.910804135	6.614271334	51.01050649	50.00	0.989493514	0
4.061709035	5.910804135	6.614271334	48.7455171	50.00	5.254482901	0
4.061709035	5.910804135	6.614271334	44.32649917	40.00	10.67350083	0
4.061709035	5.910804135	6.614271334	38.13362632	40.00	9.866373678	0
4.061709035	5.910804135	6.614271334	32.94286601	30.00	1.057133987	0
4.061709035	5.910804135	6.614271334	30.59081213	30.00	-9.590812129	0
4.061709035	5.910804135	6.614271334	30.84109608	30.00	8.158903916	0
4.061709035	5.910804135	6.614271334	32.42522838	30.00	3.574771619	0
7.065404762	6.576925422	7.965334532	32.82076448	30.00	0.179235523	0
7.065404762	6.576925422	7.965334532	33.61178088	30.00	-1.611780882	0
7.065404762	6.576925422	7.965334532	33.27291163	30.00	0.727088369	0
7.065404762	6.576925422	7.965334532	30.83078406	30.00	3.169215944	0
7.065404762	6.576925422	7.965334532	27.34730801	30.00	3.652691985	0
7.065404762	6.576925422	7.965334532	25.29453104	30.00	-3.294531036	0
7.065404762	6.576925422	7.965334532	26.23273495	30.00	-9.232734951	0
7.065404762	6.576925422	7.965334532	29.91452076	30.00	-7.914520762	0
7.065404762	6.576925422	7.965334532	35.62978933	40.00	-3.629789326	0

49.83366975	32.375	30.7	30.29999175	0.0	0.0
47.56626429	29.875	29.9	28.32078304	0.0	0.0
38	25.625	29.2	25.625	0.0	0.0
27	22.625	28.6	22.625	0.0	0.0
17	21.875	28.2	21.875	55.6	51.2
17	25.125	28.5	25.125	0.0	0.0
21	29.375	29.6	29.375	0.0	0.0
25	34	31.4	34	0.0	0.0
34	38.75	34.2	38.75	0.0	0.0
26	41.875	37.6	41.875	0.0	0.0
14	45.625	41.3	45.625	0.0	0.0
21	50.125	44.9	50.125	0.0	0.0
43	54.125	47.9	54.125	0.0	0.0
51	55.25	50.1	55.25	0.0	0.0
58	55.625	51.2	55.625	0.0	0.0
63	55.25	50.9	55.25	0.0	0.0
59	53.375	49.3	53.375	0.0	0.0
56	50.25	46.8	50.25	0.0	0.0
50	45.875	43.9	45.875	0.0	0.0
53	44.5	41.1	44.5	0.0	0.0
52	42.375	38.6	42.375	0.0	0.0
54	40	36.4	40	0.0	0.0
55	37.25	34.5	37.25	0.0	0.0
48	34.625	33.1	34.625	0.0	0.0
34	32.875	32.2	32.875	0.0	0.0
21	32.5	31.5	32.5	0.0	0.0
39	32.625	30.8	32.625	0.0	0.0
36	29.875	30.2	29.875	0.0	0.0
33	28.125	29.9	28.125	46.1	54.2
32	28	30.3	28	0.0	0.0
34	29.75	31.4	29.75	0.0	0.0
34	31.75	33.4	31.75	0.0	0.0
31	33.125	36.3	33.125	0.0	0.0
22	35.125	39.9	35.125	0.0	0.0
17	38.5	43.8	38.5	0.0	0.0
22	42.25	47.6	42.25	0.0	0.0
32	45	50.8	45	0.0	0.0

0.0	0.0	49.8	13.7
0.0	0.0	47.6	11.4
0.0	0.0	47.8	11.7
0.0	0.0	49.3	13.2
55.6	55.6	49.0	12.9
0.0	0.0	49.8	13.6
0.0	0.0	49.4	13.3
0.0	0.0	47.1	11.0
0.0	0.0	43.9	7.7
0.0	0.0	41.9	5.8
0.0	0.0	42.8	6.7
0.0	0.0	46.3	10.1
0.0	0.0	51.7	15.5
0.0	0.0	58.1	22.0
0.0	0.0	64.4	28.3
0.0	0.0	69.0	32.8
0.0	0.0	71.2	35.1
0.0	0.0	71.7	35.5
0.0	0.0	71.3	35.1
0.0	0.0	70.3	34.2
0.0	0.0	69.1	32.9
0.0	0.0	66.8	30.7
0.0	0.0	62.4	26.3
0.0	0.0	56.2	20.1
0.0	0.0	51.0	14.9
0.0	0.0	48.7	12.5
0.0	0.0	48.9	12.8
0.0	0.0	50.5	14.3
46.1	46.1	50.9	14.7
0.0	0.0	51.7	15.5
0.0	0.0	51.3	15.2
0.0	0.0	48.9	12.8
0.0	0.0	45.4	9.3
0.0	0.0	43.4	7.2
0.0	0.0	44.3	8.2
0.0	0.0	48.0	11.8
0.0	0.0	53.7	17.6

46.2
43.9
44.2
45.7
45.4
46.1
45.8
43.5
40.2
38.3
39.2
42.6
48.0
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60.8
65.3
67.6
68.0
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66.7
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63.2
58.8
52.6
47.4
45.0
45.3
46.9
47.2
48.0
47.7
45.3
41.8
39.7
40.7
44.3
50.1

370	**6/16/2010 9:00**	6/16/2010	2010	6	14.1	46	SW	6	2010	167
371	**6/16/2010 10:00**	6/16/2010	2010	6	8.4	50	SW	6	2010	167
372	**6/16/2010 11:00**	6/16/2010	2010	6	5.8	45	SW	6	2010	167
373	**6/16/2010 12:00**	6/16/2010	2010	6	#N/A	47	SW	6	2010	167
374	**6/16/2010 13:00**	6/16/2010	2010	6	#N/A	49	SW	6	2010	168
375	**6/16/2010 14:00**	6/16/2010	2010	6	6.4	47	SW	6	2010	168
376	**6/16/2010 15:00**	6/16/2010	2010	6	5.2	44	SW	6	2010	168
377	**6/16/2010 16:00**	6/16/2010	2010	6	6.1	41	SW	6	2010	168
378	**6/16/2010 17:00**	6/16/2010	2010	6	5.9	44	SW	6	2010	168
379	**6/16/2010 18:00**	6/16/2010	2010	6	6.3	42	SW	6	2010	168
380	**6/16/2010 19:00**	6/16/2010	2010	6	69.6	37	SW	6	2010	168
381	**6/16/2010 20:00**	6/16/2010	2010	6	29.3	38	SW	6	2010	168
382	**6/16/2010 21:00**	6/16/2010	2010	6	10.7	39	SW	6	2010	168
383	**6/16/2010 22:00**	6/16/2010	2010	6	9.3	36	SW	6	2010	168
384	**6/16/2010 23:00**	6/16/2010	2010	6	7.2	34	SW	6	2010	168
385	**6/17/2010 0:00**	6/17/2010	2010	6	7.3	31	SW	6	2010	168
386	**6/17/2010 1:00**	6/17/2010	2010	6	6.8	29	SW	6	2010	168
387	**6/17/2010 2:00**	6/17/2010	2010	6	7.7	26	SW	6	2010	168
388	**6/17/2010 3:00**	6/17/2010	2010	6	7.9	27	SW	6	2010	168
389	**6/17/2010 4:00**	6/17/2010	2010	6	17.8	24	SW	6	2010	168
390	**6/17/2010 5:00**	6/17/2010	2010	6	32.5	14	SW	6	2010	168
391	**6/17/2010 6:00**	6/17/2010	2010	6	50.6	9	SW	6	2010	168
392	**6/17/2010 7:00**	6/17/2010	2010	6	14.4	14	SW	6	2010	168
393	**6/17/2010 8:00**	6/17/2010	2010	6	6.7	31	SW	6	2010	168
394	**6/17/2010 9:00**	6/17/2010	2010	6	6.6	42	SW	6	2010	168
395	**6/17/2010 10:00**	6/17/2010	2010	6	5.3	50	SW	6	2010	168
396	**6/17/2010 11:00**	6/17/2010	2010	6	4.4	54	SW	6	2010	168
397	**6/17/2010 12:00**	6/17/2010	2010	6	4.3	49	SW	6	2010	168
398	**6/17/2010 13:00**	6/17/2010	2010	6	5	44	SW	6	2010	169
399	**6/17/2010 14:00**	6/17/2010	2010	6	5.3	43	SW	6	2010	169
400	**6/17/2010 15:00**	6/17/2010	2010	6	4.8	43	SW	6	2010	169
401	**6/17/2010 16:00**	6/17/2010	2010	6	4.7	44	SW	6	2010	169
402	**6/17/2010 17:00**	6/17/2010	2010	6	4.5	48	SW	6	2010	169
403	**6/17/2010 18:00**	6/17/2010	2010	6	5.2	44	SW	6	2010	169
404	**6/17/2010 19:00**	6/17/2010	2010	6	11.7	18	SW	6	2010	169
405	**6/17/2010 20:00**	6/17/2010	2010	6	12.9	12	SW	6	2010	169
406	**6/17/2010 21:00**	6/17/2010	2010	6	7.7	5	SW	6	2010	169

380.2225101	9	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	10	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	11	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	12	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	13	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	14	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	15	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	16	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	17	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	18	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	19	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	20	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	21	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	22	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
380.2225101	23	223.5809611	100	86.71875	75	42.5	50	24	1006.64375	1006.12
478.8929756	0	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	1	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	2	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	3	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	4	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	5	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	6	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	7	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	8	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	9	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	10	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	11	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	12	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	13	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	14	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	15	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	16	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	17	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	18	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	19	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	20	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	21	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59

7.065404762	6.576925422	7.965334532	42.46602396	40.00	3.533976041	0
7.065404762	6.576925422	7.965334532	49.17899504	50.00	0.82100496	0
7.065404762	6.576925422	7.965334532	53.98753334	50.00	-8.987533339	0
7.065404762	6.576925422	7.965334532	56.38839643	60.00	-9.388396429	0
7.065404762	6.576925422	7.965334532	56.75268496	60.00	-7.75268496	0
7.065404762	6.576925422	7.965334532	56.33278543	60.00	-9.332785427	0
7.065404762	6.576925422	7.965334532	55.31211074	60.00	-11.31211074	0
7.065404762	6.576925422	7.965334532	53.99018377	50.00	-12.99018377	0
7.065404762	6.576925422	7.965334532	51.59288953	50.00	-7.592889532	0
7.065404762	6.576925422	7.965334532	46.91574346	50.00	-4.915743464	0
7.065404762	6.576925422	7.965334532	40.36112626	40.00	-3.361126261	0
7.065404762	6.576925422	7.965334532	34.86715801	30.00	3.132841987	0
7.065404762	6.576925422	7.965334532	32.37771358	30.00	6.622286421	0
7.065404762	6.576925422	7.965334532	32.64261737	30.00	3.357382627	0
7.065404762	6.576925422	7.965334532	34.31928361	30.00	-0.319283608	0
4.872788646	5.693947788	7.094035023	24.30241297	20.00	6.697587034	0
4.872788646	5.693947788	7.094035023	24.88812776	20.00	4.111872239	0
4.872788646	5.693947788	7.094035023	24.63720915	20.00	1.362790846	0
4.872788646	5.693947788	7.094035023	22.82891511	20.00	4.171084887	0
4.872788646	5.693947788	7.094035023	20.24954578	20.00	3.750454218	0
4.872788646	5.693947788	7.094035023	18.72954969	20.00	-4.729549686	0
4.872788646	5.693947788	7.094035023	19.42425072	20.00	-10.42425072	0
4.872788646	5.693947788	7.094035023	22.1504602	20.00	-8.150460199	0
4.872788646	5.693947788	7.094035023	26.3823792	30.00	4.617620799	0
4.872788646	5.693947788	7.094035023	31.44432702	30.00	10.55567298	0
4.872788646	5.693947788	7.094035023	36.4150033	40.00	13.5849967	0
4.872788646	5.693947788	7.094035023	39.9755262	40.00	14.0244738	0
4.872788646	5.693947788	7.094035023	41.7532656	40.00	7.246734397	0
4.872788646	5.693947788	7.094035023	41.96092178	40.00	2.039078219	0
4.872788646	5.693947788	7.094035023	41.65046296	40.00	1.349537037	0
4.872788646	5.693947788	7.094035023	40.89581231	40.00	2.104187688	0
4.872788646	5.693947788	7.094035023	39.91842641	40.00	4.081573591	0
4.872788646	5.693947788	7.094035023	38.1459521	40.00	9.854047898	0
4.872788646	5.693947788	7.094035023	34.68783624	30.00	9.312163765	0
4.872788646	5.693947788	7.094035023	29.84158482	30.00	-11.84158482	0
4.872788646	5.693947788	7.094035023	25.77953961	30.00	-13.77953961	0
4.872788646	5.693947788	7.094035023	23.93893272	20.00	-18.93893272	0

46	46.125	53.1	46.125	0.0	0.0
50	45.875	54.2	45.875	0.0	0.0
45	44.875	53.9	44.875	0.0	0.0
47	43.875	52.2	43.875	0.0	0.0
49	42.75	49.5	42.75	0.0	0.0
47	41.5	46.5	41.5	0.0	0.0
44	40.125	43.5	40.125	0.0	0.0
41	38.875	40.9	38.875	0.0	0.0
44	37.625	37.2	37.625	0.0	0.0
42	35.75	33.8	35.75	0.0	0.0
37	33.75	31.0	33.75	0.0	0.0
38	32.5	28.9	32.5	0.0	0.0
39	30.75	27.0	30.75	0.0	0.0
36	27.625	25.3	27.625	0.0	0.0
34	24.25	23.7	24.25	0.0	0.0
31	21.75	22.2	21.75	46.9	40.1
29	21.75	22.4	21.75	0.0	0.0
26	23.375	23.2	23.375	0.0	0.0
27	26.375	24.7	26.375	0.0	0.0
24	29.75	26.8	29.75	0.0	0.0
14	32.875	29.5	32.875	0.0	0.0
9	36.625	32.4	36.625	0.0	0.0
14	40.875	35.2	40.875	0.0	0.0
31	44.5	37.6	44.5	0.0	0.0
42	46.125	39.3	46.125	0.0	0.0
50	46.875	40.1	46.875	0.0	0.0
54	46.125	39.9	46.125	0.0	0.0
49	41.625	38.6	41.625	0.0	0.0
44	37	36.6	37	0.0	0.0
43	32.125	34.4	32.125	0.0	0.0
43	26.875	32.2	26.875	0.0	0.0
44	21.625	30.2	21.625	0.0	0.0
48	16.25	28.5	16.25	0.0	0.0
44	10.375	27.1	10.375	0.0	0.0
18	5.875	26.1	5.875	0.0	0.0
12	4.25	25.4	4.25	0.0	0.0
5	2.875	24.9	2.875	0.0	0.0

0.0	0.0	60.5	24.4
0.0	0.0	67.3	31.1
0.0	0.0	72.1	35.9
0.0	0.0	74.5	38.3
0.0	0.0	74.8	38.7
0.0	0.0	74.4	38.3
0.0	0.0	73.4	37.2
0.0	0.0	72.1	35.9
0.0	0.0	69.7	33.5
0.0	0.0	65.0	28.8
0.0	0.0	58.4	22.3
0.0	0.0	52.9	16.8
0.0	0.0	50.5	14.3
0.0	0.0	50.7	14.6
0.0	0.0	52.4	16.2
46.9	46.9	42.4	6.2
0.0	0.0	43.0	6.8
0.0	0.0	42.7	6.6
0.0	0.0	40.9	4.8
0.0	0.0	38.3	2.2
0.0	0.0	36.8	0.7
0.0	0.0	37.5	1.3
0.0	0.0	40.2	4.1
0.0	0.0	44.5	8.3
0.0	0.0	49.5	13.4
0.0	0.0	54.5	18.3
0.0	0.0	58.1	21.9
0.0	0.0	59.8	23.7
0.0	0.0	60.0	23.9
0.0	0.0	59.7	23.6
0.0	0.0	59.0	22.8
0.0	0.0	58.0	21.8
0.0	0.0	56.2	20.1
0.0	0.0	52.8	16.6
0.0	0.0	47.9	11.8
0.0	0.0	43.9	7.7
0.0	0.0	42.0	5.9

56.9
63.6
68.4
70.8
71.2
70.8
69.7
68.4
66.0
61.3
54.8
49.3
46.8
47.1
48.7
38.7
39.3
39.1
37.3
34.7
33.2
33.9
36.6
40.8
45.9
50.8
54.4
56.2
56.4
56.1
55.3
54.3
52.6
49.1
44.3
40.2
38.4

407	**6/17/2010 22:00**	6/17/2010	2010	6	13.3	1	SW	6	2010	169
408	**6/17/2010 23:00**	6/17/2010	2010	6	13	1	SW	6	2010	169
409	**6/18/2010 0:00**	6/18/2010	2010	6	8.3	1	SW	6	2010	169
410	**6/18/2010 1:00**	6/18/2010	2010	6	11.5	1	SW	6	2010	169
411	**6/18/2010 2:00**	6/18/2010	2010	6	11.1	8	SW	6	2010	169
412	**6/18/2010 3:00**	6/18/2010	2010	6	12.2	5	SW	6	2010	169
413	**6/18/2010 4:00**	6/18/2010	2010	6	13.9	1	SW	6	2010	169
414	**6/18/2010 5:00**	6/18/2010	2010	6	15	1	SW	6	2010	169
415	**6/18/2010 6:00**	6/18/2010	2010	6	16.1	5	SW	6	2010	169
416	**6/18/2010 7:00**	6/18/2010	2010	6	16.3	4	SW	6	2010	169
417	**6/18/2010 8:00**	6/18/2010	2010	6	18.4	7	SW	6	2010	169
418	**6/18/2010 9:00**	6/18/2010	2010	6	13.8	32	SW	6	2010	169
419	**6/18/2010 10:00**	6/18/2010	2010	6	11.7	55	SW	6	2010	169
420	**6/18/2010 11:00**	6/18/2010	2010	6	6.2	51	SW	6	2010	169
421	**6/18/2010 12:00**	6/18/2010	2010	6	5.1	54	SW	6	2010	169
422	**6/18/2010 13:00**	6/18/2010	2010	6	5.3	50	SW	6	2010	170
423	**6/18/2010 14:00**	6/18/2010	2010	6	6.5	47	SW	6	2010	170
424	**6/18/2010 15:00**	6/18/2010	2010	6	5.6	46	SW	6	2010	170
425	**6/18/2010 16:00**	6/18/2010	2010	6	6	47	SW	6	2010	170
426	**6/18/2010 17:00**	6/18/2010	2010	6	5.4	47	SW	6	2010	170
427	**6/18/2010 18:00**	6/18/2010	2010	6	6.8	44	SW	6	2010	170
428	**6/18/2010 19:00**	6/18/2010	2010	6	20.3	33	SW	6	2010	170
429	**6/18/2010 20:00**	6/18/2010	2010	6	25.3	29	SW	6	2010	170
430	**6/18/2010 21:00**	6/18/2010	2010	6	18.2	28	SW	6	2010	170
431	**6/18/2010 22:00**	6/18/2010	2010	6	20.6	35	SW	6	2010	170
432	**6/18/2010 23:00**	6/18/2010	2010	6	21.2	37	SW	6	2010	170
433	**6/19/2010 0:00**	6/19/2010	2010	6	14.5	35	SW	6	2010	170
434	**6/19/2010 1:00**	6/19/2010	2010	6	26.8	29	SW	6	2010	170
435	**6/19/2010 2:00**	6/19/2010	2010	6	9.1	32	SW	6	2010	170
436	**6/19/2010 3:00**	6/19/2010	2010	6	9.8	25	SW	6	2010	170
437	**6/19/2010 4:00**	6/19/2010	2010	6	#N/A	21	SW	6	2010	170
438	**6/19/2010 5:00**	6/19/2010	2010	6	#N/A	21	SW	6	2010	170
439	**6/19/2010 6:00**	6/19/2010	2010	6	#N/A	29	SW	6	2010	170
440	**6/19/2010 7:00**	6/19/2010	2010	6	#N/A	31	SW	6	2010	170
441	**6/19/2010 8:00**	6/19/2010	2010	6	#N/A	40	SW	6	2010	170
442	**6/19/2010 9:00**	6/19/2010	2010	6	#N/A	49	SW	6	2010	170
443	**6/19/2010 10:00**	6/19/2010	2010	6	#N/A	56	SW	6	2010	170

478.8929756	22	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
478.8929756	23	246.8891508	100	86.25	70	33.3125	41	16	1006.646875	1006.59
350.2393102	0	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	1	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	2	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	3	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	4	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	5	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	6	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	7	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	8	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	9	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	10	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	11	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	12	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	13	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	14	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	15	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	16	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	17	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	18	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	19	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	20	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	21	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	22	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
350.2393102	23	265.6790593	102	87.72727273	69	32	45	14	1006.746875	1006.78
458.7832847	0	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	1	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	2	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	3	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	4	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	5	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	6	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	7	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	8	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	9	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	10	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33

4.872788646	5.693947788	7.094035023	24.13479319	20.00	-23.13479319	0
4.872788646	5.693947788	7.094035023	25.37446072	30.00	-24.37446072	0
2.102761007	4.204099099	5.987170012	26.11943919	30.00	-25.11943919	0
2.102761007	4.204099099	5.987170012	26.7489463	30.00	-25.7489463	0
2.102761007	4.204099099	5.987170012	26.47926719	30.00	-18.47926719	0
2.102761007	4.204099099	5.987170012	24.53577185	20.00	-19.53577185	0
2.102761007	4.204099099	5.987170012	21.76354999	20.00	-20.76354999	0
2.102761007	4.204099099	5.987170012	20.12990787	20.00	-19.12990787	0
2.102761007	4.204099099	5.987170012	20.87654983	20.00	-15.87654983	0
2.102761007	4.204099099	5.987170012	23.80659068	20.00	-19.80659068	0
2.102761007	4.204099099	5.987170012	28.35491892	30.00	-21.35491892	0
2.102761007	4.204099099	5.987170012	33.79533499	30.00	-1.795334993	0
2.102761007	4.204099099	5.987170012	39.1376554	40.00	15.8623446	0
2.102761007	4.204099099	5.987170012	42.96438905	40.00	8.035610953	0
2.102761007	4.204099099	5.987170012	44.87504526	40.00	9.124954743	0
2.102761007	4.204099099	5.987170012	45.06972677	50.00	4.930273231	0
2.102761007	4.204099099	5.987170012	44.73626665	40.00	2.263733353	0
2.102761007	4.204099099	5.987170012	43.92570536	40.00	2.074294637	0
2.102761007	4.204099099	5.987170012	42.87590679	40.00	4.124093205	0
2.102761007	4.204099099	5.987170012	40.97211323	40.00	6.027886767	0
2.102761007	4.204099099	5.987170012	37.25779213	40.00	6.742207869	0
2.102761007	4.204099099	5.987170012	32.05249115	30.00	0.947508845	0
2.102761007	4.204099099	5.987170012	27.68949673	30.00	1.310503266	0
2.102761007	4.204099099	5.987170012	25.71252277	30.00	2.287477228	0
2.102761007	4.204099099	5.987170012	25.92289417	30.00	9.077105831	0
2.102761007	4.204099099	5.987170012	27.25440631	30.00	9.745593689	0
5.697550854	2.448388682	3.482389057	35.07983318	40.00	-0.079833182	0
5.697550854	2.448388682	3.482389057	35.92529562	40.00	-6.92529562	0
5.697550854	2.448388682	3.482389057	35.56310184	40.00	-3.563101838	0
5.697550854	2.448388682	3.482389057	32.95288147	30.00	-7.952881469	0
5.697550854	2.448388682	3.482389057	29.22963613	30.00	-8.229636129	0
5.697550854	2.448388682	3.482389057	27.03556554	30.00	-6.035565542	0
5.697550854	2.448388682	3.482389057	28.03834648	30.00	0.961653524	0
5.697550854	2.448388682	3.482389057	31.97355134	30.00	-0.973551341	0
5.697550854	2.448388682	3.482389057	38.08220454	40.00	1.917795463	0
5.697550854	2.448388682	3.482389057	45.38898043	50.00	3.611019575	0
5.697550854	2.448388682	3.482389057	52.56400847	50.00	3.435991527	0

1	2.375	24.4	2.375	0.0	0.0
1	2.875	24.0	2.875	0.0	0.0
1	3.25	23.8	3.25	49.6	43.1
1	4	24.1	4	0.0	0.0
8	7.875	25.0	7.875	0.0	0.0
5	13.75	26.6	13.75	0.0	0.0
1	19.5	28.9	19.5	0.0	0.0
1	26.125	31.7	26.125	0.0	0.0
5	32.25	34.9	32.25	0.0	0.0
4	37.5	37.8	37.5	0.0	0.0
7	42.75	40.4	42.75	0.0	0.0
32	47.75	42.2	47.75	0.0	0.0
55	49.625	43.1	49.625	0.0	0.0
51	48.25	42.8	48.25	0.0	0.0
54	46	41.5	46	0.0	0.0
50	42.875	39.3	42.875	0.0	0.0
47	40.125	36.9	40.125	0.0	0.0
46	38.625	34.6	38.625	0.0	0.0
47	37.5	32.5	37.5	0.0	0.0
47	36	31.5	36	0.0	0.0
44	33.75	30.9	33.75	0.0	0.0
33	32.25	30.7	32.25	0.0	0.0
29	31.25	30.8	31.25	0.0	0.0
28	30.25	31.0	30.25	0.0	0.0
35	29.375	31.1	29.375	0.0	0.0
37	28.625	31.4	28.625	0.0	0.0
35	27.875	32.0	27.875	56.8	57.9
29	28.5	32.4	28.5	0.0	0.0
32	31	33.5	31	0.0	0.0
25	34	35.7	34	0.0	0.0
21	37.75	38.8	37.75	0.0	0.0
21	41.875	42.6	41.875	0.0	0.0
29	46.5	46.8	46.5	0.0	0.0
31	50.25	50.8	50.25	0.0	0.0
40	53.75	54.2	53.75	0.0	0.0
49	56	56.6	56	0.0	0.0
56	56.75	57.9	56.75	0.0	0.0

0.0	0.0	42.2	6.1
0.0	0.0	43.5	7.3
49.6	49.6	44.2	8.0
0.0	0.0	44.8	8.7
0.0	0.0	44.6	8.4
0.0	0.0	42.6	6.5
0.0	0.0	39.8	3.7
0.0	0.0	38.2	2.1
0.0	0.0	39.0	2.8
0.0	0.0	41.9	5.7
0.0	0.0	46.4	10.3
0.0	0.0	51.9	15.7
0.0	0.0	57.2	21.1
0.0	0.0	61.0	24.9
0.0	0.0	63.0	26.8
0.0	0.0	63.1	27.0
0.0	0.0	62.8	26.7
0.0	0.0	62.0	25.8
0.0	0.0	61.0	24.8
0.0	0.0	59.0	22.9
0.0	0.0	55.3	19.2
0.0	0.0	50.1	14.0
0.0	0.0	45.8	9.6
0.0	0.0	43.8	7.6
0.0	0.0	44.0	7.8
0.0	0.0	45.3	9.2
56.8	#VALUE!	53.2	17.0
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0.0	0.0	46.1	10.0
0.0	0.0	50.0	13.9
0.0	0.0	56.2	20.0
0.0	0.0	63.5	27.3
0.0	0.0	70.6	34.5

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40.5
41.2
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36.2
34.6
35.3
38.2
42.8
48.2
53.6
57.4
59.3
59.5
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58.4
57.3
55.4
51.7
46.5
42.1
40.1
40.3
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49.5
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50.0
47.4
43.7
41.5
42.5
46.4
52.5
59.8
67.0

444	**6/19/2010 11:00**	6/19/2010	2010	6	#N/A	55	SW	6	2010	170
445	**6/19/2010 12:00**	6/19/2010	2010	6	#N/A	54	SW	6	2010	170
446	**6/19/2010 13:00**	6/19/2010	2010	6	#N/A	58	SW	6	2010	171
447	**6/19/2010 14:00**	6/19/2010	2010	6	#N/A	59	SW	6	2010	171
448	**6/19/2010 15:00**	6/19/2010	2010	6	#N/A	59	SW	6	2010	171
449	**6/19/2010 16:00**	6/19/2010	2010	6	#N/A	58	SW	6	2010	171
450	**6/19/2010 17:00**	6/19/2010	2010	6	#N/A	55	SW	6	2010	171
451	**6/19/2010 18:00**	6/19/2010	2010	6	#N/A	51	SW	6	2010	171
452	**6/19/2010 19:00**	6/19/2010	2010	6	#N/A	36	SW	6	2010	171
453	**6/19/2010 20:00**	6/19/2010	2010	6	#N/A	24	SW	6	2010	171
454	**6/19/2010 21:00**	6/19/2010	2010	6	#N/A		SW	6	2010	171
455	**6/19/2010 22:00**	6/19/2010	2010	6	#N/A	22	SW	6	2010	171
456	**6/19/2010 23:00**	6/19/2010	2010	6	#N/A	23	SW	6	2010	171
457	**6/20/2010 0:00**	6/20/2010	2010	6	#N/A	17	SW	6	2010	171
458	**6/20/2010 1:00**	6/20/2010	2010	6	#N/A	20	SW	6	2010	171
459	**6/20/2010 2:00**	6/20/2010	2010	6	#N/A	24	SW	6	2010	171
460	**6/20/2010 3:00**	6/20/2010	2010	6	9.6	20	SW	6	2010	171
461	**6/20/2010 4:00**	6/20/2010	2010	6	10.2	22	SW	6	2010	171
462	**6/20/2010 5:00**	6/20/2010	2010	6	8.5	23	SW	6	2010	171
463	**6/20/2010 6:00**	6/20/2010	2010	6	9.8	25	SW	6	2010	171
464	**6/20/2010 7:00**	6/20/2010	2010	6	8.1	30	SW	6	2010	171
465	**6/20/2010 8:00**	6/20/2010	2010	6	9.9	32	SW	6	2010	171
466	**6/20/2010 9:00**	6/20/2010	2010	6	7.8	38	SW	6	2010	171
467	**6/20/2010 10:00**	6/20/2010	2010	6	6.7	44	SW	6	2010	171
468	**6/20/2010 11:00**	6/20/2010	2010	6	6.7	49	SW	6	2010	171
469	**6/20/2010 12:00**	6/20/2010	2010	6	5.8	53	SW	6	2010	171
470	**6/20/2010 13:00**	6/20/2010	2010	6	6	55	SW	6	2010	172
471	**6/20/2010 14:00**	6/20/2010	2010	6	6.6	55	SW	6	2010	172
472	**6/20/2010 15:00**	6/20/2010	2010	6	6.2	54	SW	6	2010	172
473	**6/20/2010 16:00**	6/20/2010	2010	6	6.6	50	SW	6	2010	172
474	**6/20/2010 17:00**	6/20/2010	2010	6	6.7	49	SW	6	2010	172
475	**6/20/2010 18:00**	6/20/2010	2010	6	7.3	46	SW	6	2010	172
476	**6/20/2010 19:00**	6/20/2010	2010	6	10.4	37	SW	6	2010	172
477	**6/20/2010 20:00**	6/20/2010	2010	6	15.3	20	SW	6	2010	172
478	**6/20/2010 21:00**	6/20/2010	2010	6	9.6	27	SW	6	2010	172
479	**6/20/2010 22:00**	6/20/2010	2010	6	9	29	SW	6	2010	172
480	**6/20/2010 23:00**	6/20/2010	2010	6	13.8	20	SW	6	2010	172

458.7832847	11	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	12	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	13	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	14	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	15	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	16	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	17	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	18	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	19	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	20	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	21	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	22	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
458.7832847	23	271.6834785	101	88.53125	76	47.21875	51	32	1008.5125	1008.33
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220.2677749	1	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
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220.2677749	3	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	4	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	5	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	6	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	7	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	8	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	9	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	10	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	11	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	12	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	13	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	14	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	15	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	16	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	17	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	18	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	19	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	20	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	21	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	22	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65
220.2677749	23	242.5907837	102	89.75	75	38.0625	40	28	1006.94375	1006.65

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5.697550854	2.448388682	3.482389057	60.26963636	60.00	-6.269636362	0
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5.697550854	2.448388682	3.482389057	60.0961173	60.00	-1.096117299	0
5.697550854	2.448388682	3.482389057	59.00725608	60.00	-0.007256076	0
5.697550854	2.448388682	3.482389057	57.5970173	60.00	0.402982699	0
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5.697550854	2.448388682	3.482389057	37.19647097	40.00	-13.19647097	0
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5.697550854	2.448388682	3.482389057	36.61199562	40.00	-13.61199562	0
2.979783093	3.567044443	3.513567522	32.39969997	30.00	-15.39969997	0
2.979783093	3.567044443	3.513567522	33.18056826	30.00	-13.18056826	0
2.979783093	3.567044443	3.513567522	32.84604643	30.00	-8.846046432	0
2.979783093	3.567044443	3.513567522	30.43524943	30.00	-10.43524943	0
2.979783093	3.567044443	3.513567522	26.99646363	30.00	-4.996463634	0
2.979783093	3.567044443	3.513567522	24.97002216	20.00	-1.970022164	0
2.979783093	3.567044443	3.513567522	25.89618966	30.00	-0.896189663	0
2.979783093	3.567044443	3.513567522	29.53074107	30.00	0.469258933	0
2.979783093	3.567044443	3.513567522	35.17268725	40.00	-3.172687247	0
2.979783093	3.567044443	3.513567522	41.92121838	40.00	-3.921218383	0
2.979783093	3.567044443	3.513567522	48.54806734	50.00	-4.548067343	0
2.979783093	3.567044443	3.513567522	53.29491589	50.00	-4.29491589	0
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2.979783093	3.567044443	3.513567522	55.97777398	60.00	-0.977773977	0
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2.979783093	3.567044443	3.513567522	54.55686961	50.00	-0.556869607	0
2.979783093	3.567044443	3.513567522	53.25299246	50.00	-3.252992456	0
2.979783093	3.567044443	3.513567522	50.88843129	50.00	-1.888431289	0
2.979783093	3.567044443	3.513567522	46.27514778	50.00	-0.275147783	0
2.979783093	3.567044443	3.513567522	39.81002846	40.00	-2.810028458	0
2.979783093	3.567044443	3.513567522	34.3910758	30.00	-14.3910758	0
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2.979783093	3.567044443	3.513567522	32.19690943	30.00	-3.196909426	0
2.979783093	3.567044443	3.513567522	33.85068217	30.00	-13.85068217	0

55	56.125	57.5	56.125	0.0	0.0
54	53.75	55.7	53.75	0.0	0.0
58	50	52.8	50	0.0	0.0
59	48.85714286	51.7	42.75	0.0	0.0
59	43.57142857	48.1	38.125	0.0	0.0
58	38.42857143	44.9	33.625	0.0	0.0
55	32.57142857	41.3	28.5	0.0	0.0
51	27.57142857	38.2	24.125	0.0	0.0
36	23.71428571	35.7	20.75	0.0	0.0
24	21.42857143	33.9	18.75	0.0	0.0
0	21.14285714	32.5	18.5	0.0	0.0
22	21.375	31.5	21.375	0.0	0.0
23	21.75	30.4	21.75	0.0	0.0
17	22.625	29.5	22.625	51.4	53.5
20	24.5	29.9	24.5	0.0	0.0
24	26.75	31.0	26.75	0.0	0.0
20	29.25	32.9	29.25	0.0	0.0
22	32.875	35.8	32.875	0.0	0.0
23	36.75	39.4	36.75	0.0	0.0
25	40.75	43.3	40.75	0.0	0.0
30	44.5	47.0	44.5	0.0	0.0
32	47.5	50.1	47.5	0.0	0.0
38	49.75	52.3	49.75	0.0	0.0
44	51.125	53.5	51.125	0.0	0.0
49	51.375	53.2	51.375	0.0	0.0
53	49.875	51.5	49.875	0.0	0.0
55	45.75	48.8	45.75	0.0	0.0
55	42.25	45.8	42.25	0.0	0.0
54	39	42.9	39	0.0	0.0
50	34.75	40.3	34.75	0.0	0.0
49	32.5	37.2	32.5	0.0	0.0
46	29.875	34.5	29.875	0.0	0.0
37	27.125	32.4	27.125	0.0	0.0
20	25.875	30.8	25.875	0.0	0.0
27	26.375	29.4	26.375	0.0	0.0
29	24.75	28.2	24.75	0.0	0.0
20	22.75	27.0	22.75	0.0	0.0

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51.4	51.4	50.5	14.3
0.0	0.0	51.3	15.1
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0.0	0.0	44.0	7.8
0.0	0.0	47.6	11.5
0.0	0.0	53.2	17.1
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0.0	0.0	69.0	32.8
0.0	0.0	64.4	28.2
0.0	0.0	57.9	21.7
0.0	0.0	52.5	16.3
0.0	0.0	50.0	13.9
0.0	0.0	50.3	14.1
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48.3

481	**6/21/2010 0:00**	6/21/2010	2010	6	14.6	32	NW	6	2010	172
482	**6/21/2010 1:00**	6/21/2010	2010	6	11.9	28	NW	6	2010	172
483	**6/21/2010 2:00**	6/21/2010	2010	6	9.5	24	NW	6	2010	172
484	**6/21/2010 3:00**	6/21/2010	2010	6	11.3	27	NW	6	2010	172
485	**6/21/2010 4:00**	6/21/2010	2010	6	10.4	24	NW	6	2010	172
486	**6/21/2010 5:00**	6/21/2010	2010	6	11.9	14	NW	6	2010	172
487	**6/21/2010 6:00**	6/21/2010	2010	6	15.5	13	NW	6	2010	172
488	**6/21/2010 7:00**	6/21/2010	2010	6	10.5	25	NW	6	2010	172
489	**6/21/2010 8:00**	6/21/2010	2010	6	9	33	NW	6	2010	172
490	**6/21/2010 9:00**	6/21/2010	2010	6	9.5	35	NW	6	2010	172
491	**6/21/2010 10:00**	6/21/2010	2010	6	9.3	41	NW	6	2010	172
492	**6/21/2010 11:00**	6/21/2010	2010	6	6.5	46	NW	6	2010	172
493	**6/21/2010 12:00**	6/21/2010	2010	6	7.8	46	NW	6	2010	172
494	**6/21/2010 13:00**	6/21/2010	2010	6	9.2	43	NW	6	2010	173
495	**6/21/2010 14:00**	6/21/2010	2010	6	8.5	42	NW	6	2010	173
496	**6/21/2010 15:00**	6/21/2010	2010	6	7.8	42	NW	6	2010	173
497	**6/21/2010 16:00**	6/21/2010	2010	6	7	44	NW	6	2010	173
498	**6/21/2010 17:00**	6/21/2010	2010	6	8.2	45	NW	6	2010	173
499	**6/21/2010 18:00**	6/21/2010	2010	6	8	42	NW	6	2010	173
500	**6/21/2010 19:00**	6/21/2010	2010	6	28	36	NW	6	2010	173
501	**6/21/2010 20:00**	6/21/2010	2010	6	17.6	38	NW	6	2010	173
502	**6/21/2010 21:00**	6/21/2010	2010	6	15.7	39	NW	6	2010	173
503	**6/21/2010 22:00**	6/21/2010	2010	6	11.8	38	NW	6	2010	173
504	**6/21/2010 23:00**	6/21/2010	2010	6	23	43	NW	6	2010	173
505	**6/22/2010 0:00**	6/22/2010	2010	6	15	46	SW	6	2010	173
506	**6/22/2010 1:00**	6/22/2010	2010	6	11.4	44	SW	6	2010	173
507	**6/22/2010 2:00**	6/22/2010	2010	6	8.7	41	SW	6	2010	173
508	**6/22/2010 3:00**	6/22/2010	2010	6	8.5	37	SW	6	2010	173
509	**6/22/2010 4:00**	6/22/2010	2010	6	9.1	36	SW	6	2010	173
510	**6/22/2010 5:00**	6/22/2010	2010	6	7.9	37	SW	6	2010	173
511	**6/22/2010 6:00**	6/22/2010	2010	6	8.2	38	SW	6	2010	173
512	**6/22/2010 7:00**	6/22/2010	2010	6	8.9	43	SW	6	2010	173
513	**6/22/2010 8:00**	6/22/2010	2010	6	7.9	43	SW	6	2010	173
514	**6/22/2010 9:00**	6/22/2010	2010	6	7.6	43	SW	6	2010	173
515	**6/22/2010 10:00**	6/22/2010	2010	6	8.5	43	SW	6	2010	173
516	**6/22/2010 11:00**	6/22/2010	2010	6	#N/A	42	SW	6	2010	173
517	**6/22/2010 12:00**	6/22/2010	2010	6	#N/A	41	SW	6	2010	173

397.0023126	0	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	1	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	2	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	3	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	4	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	5	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	6	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	7	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	8	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	9	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	10	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	11	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	12	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	13	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	14	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	15	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	16	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	17	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	18	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	19	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	20	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	21	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	22	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
397.0023126	23	273.9096016	102	91.33333333	78	42.51515152	40	35	1006.26875	1006.41
544.0725117	0	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	1	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	2	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
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544.0725117	4	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	5	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	6	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	7	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	8	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	9	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	10	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	11	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	12	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53

3.537946155	6.352621053	7.05002165	28.60144125	30.00	3.398558751	0
3.537946155	6.352621053	7.05002165	29.29076734	30.00	-1.290767339	0
3.537946155	6.352621053	7.05002165	28.99546194	30.00	-4.995461938	0
3.537946155	6.352621053	7.05002165	26.86728578	30.00	0.132714217	0
3.537946155	6.352621053	7.05002165	23.8316333	20.00	0.168366705	0
3.537946155	6.352621053	7.05002165	22.04275418	20.00	-8.042754179	0
3.537946155	6.352621053	7.05002165	22.86034587	20.00	-9.860345865	0
3.537946155	6.352621053	7.05002165	26.06881411	30.00	-1.068814109	0
3.537946155	6.352621053	7.05002165	31.04934764	30.00	1.950652358	0
3.537946155	6.352621053	7.05002165	37.00673975	40.00	-2.006739748	0
3.537946155	6.352621053	7.05002165	42.85671464	40.00	-1.856714635	0
3.537946155	6.352621053	7.05002165	47.04708399	50.00	-1.04708399	0
3.537946155	6.352621053	7.05002165	49.13930048	50.00	-3.139300479	0
3.537946155	6.352621053	7.05002165	49.50965765	50.00	-6.509657653	0
3.537946155	6.352621053	7.05002165	49.14334754	50.00	-7.143347545	0
3.537946155	6.352621053	7.05002165	48.25293585	50.00	-6.252935852	0
3.537946155	6.352621053	7.05002165	47.09971902	50.00	-3.099719016	0
3.537946155	6.352621053	7.05002165	45.00837802	50.00	-0.008378015	0
3.537946155	6.352621053	7.05002165	40.9281499	40.00	1.071850097	0
3.537946155	6.352621053	7.05002165	35.21006178	40.00	0.789938219	0
3.537946155	6.352621053	7.05002165	30.41725793	30.00	7.582742072	0
3.537946155	6.352621053	7.05002165	28.24552734	30.00	10.75447266	0
3.537946155	6.352621053	7.05002165	28.47662295	30.00	9.523377049	0
3.537946155	6.352621053	7.05002165	29.93930566	30.00	13.06069434	0
9.007452707	6.764915206	7.372184531	29.49355481	30.00	16.50644519	0
9.007452707	6.764915206	7.372184531	30.20438182	30.00	13.79561818	0
9.007452707	6.764915206	7.372184531	29.89986548	30.00	11.10013452	0
9.007452707	6.764915206	7.372184531	27.70530894	30.00	9.294691061	0
9.007452707	6.764915206	7.372184531	24.57497078	20.00	11.42502922	0
9.007452707	6.764915206	7.372184531	22.73029436	20.00	14.26970564	0
9.007452707	6.764915206	7.372184531	23.57338772	20.00	14.42661228	0
9.007452707	6.764915206	7.372184531	26.88193197	30.00	16.11806803	0
9.007452707	6.764915206	7.372184531	32.01781437	30.00	10.98218563	0
9.007452707	6.764915206	7.372184531	38.16102474	40.00	4.838975257	0
9.007452707	6.764915206	7.372184531	44.19346743	40.00	-1.193467426	0
9.007452707	6.764915206	7.372184531	48.51453947	50.00	-6.514539471	0
9.007452707	6.764915206	7.372184531	50.67201472	50.00	-9.672014725	0

32	23.375	26.1	23.375	43.8	47.3
28	23.5	26.4	23.5	0.0	0.0
24	24.375	27.3	24.375	0.0	0.0
27	26.5	29.1	26.5	0.0	0.0
24	28.875	31.6	28.875	0.0	0.0
14	31.625	34.8	31.625	0.0	0.0
13	35.25	38.2	35.25	0.0	0.0
25	38.875	41.5	38.875	0.0	0.0
33	41	44.3	41	0.0	0.0
35	42.375	46.3	42.375	0.0	0.0
41	43.625	47.3	43.625	0.0	0.0
46	43.75	47.0	43.75	0.0	0.0
46	42.5	45.5	42.5	0.0	0.0
43	41.5	43.2	41.5	0.0	0.0
42	41	40.5	41	0.0	0.0
42	40.5	38.0	40.5	0.0	0.0
44	40.625	35.7	40.625	0.0	0.0
45	40.875	33.5	40.875	0.0	0.0
42	40.75	31.6	40.75	0.0	0.0
36	40.625	30.2	40.625	0.0	0.0
38	40.75	29.3	40.75	0.0	0.0
39	40.5	28.6	40.5	0.0	0.0
38	40.25	27.9	40.25	0.0	0.0
43	40.25	27.3	40.25	0.0	0.0
46	40.25	26.9	40.25	44.3	48.8
44	39.875	27.2	39.875	0.0	0.0
41	39.75	28.2	39.75	0.0	0.0
37	40	30.0	40	0.0	0.0
36	40.625	32.6	40.625	0.0	0.0
37	41.25	35.8	41.25	0.0	0.0
38	42.25	39.4	42.25	0.0	0.0
43	43	42.8	43	0.0	0.0
43	43.25	45.7	43.25	0.0	0.0
43	43.5	47.8	43.5	0.0	0.0
43	44	48.8	44	0.0	0.0
42	44.25	48.6	44.25	0.0	0.0
41	42.125	47.1	42.125	0.0	0.0

43.8	43.8	46.7	10.5
0.0	0.0	47.4	11.2
0.0	0.0	47.1	10.9
0.0	0.0	44.9	8.8
0.0	0.0	41.9	5.8
0.0	0.0	40.1	4.0
0.0	0.0	40.9	4.8
0.0	0.0	44.1	8.0
0.0	0.0	49.1	13.0
0.0	0.0	55.1	18.9
0.0	0.0	60.9	24.8
0.0	0.0	65.1	29.0
0.0	0.0	67.2	31.1
0.0	0.0	67.6	31.4
0.0	0.0	67.2	31.1
0.0	0.0	66.3	30.2
0.0	0.0	65.2	29.0
0.0	0.0	63.1	26.9
0.0	0.0	59.0	22.9
0.0	0.0	53.3	17.1
0.0	0.0	48.5	12.3
0.0	0.0	46.3	10.2
0.0	0.0	46.6	10.4
0.0	0.0	48.0	11.9
44.3	44.3	47.6	11.4
0.0	0.0	48.3	12.1
0.0	0.0	48.0	11.8
0.0	0.0	45.8	9.6
0.0	0.0	42.7	6.5
0.0	0.0	40.8	4.7
0.0	0.0	41.6	5.5
0.0	0.0	45.0	8.8
0.0	0.0	50.1	13.9
0.0	0.0	56.2	20.1
0.0	0.0	62.3	26.1
0.0	0.0	66.6	30.4
0.0	0.0	68.7	32.6

43.0
43.7
43.4
41.3
38.3
36.5
37.3
40.5
45.5
51.4
57.3
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63.6
63.9
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62.7
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59.4
55.4
49.6
44.8
42.7
42.9
44.4
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44.6
44.3
42.1
39.0
37.2
38.0
41.3
46.4
52.6
58.6
62.9
65.1

518	**6/22/2010 13:00**	6/22/2010	2010	6	13.9	45	SW	6	2010	174
519	**6/22/2010 14:00**	6/22/2010	2010	6	14.8	44	SW	6	2010	174
520	**6/22/2010 15:00**	6/22/2010	2010	6	10.6	45	SW	6	2010	174
521	**6/22/2010 16:00**	6/22/2010	2010	6	8.9	45	SW	6	2010	174
522	**6/22/2010 17:00**	6/22/2010	2010	6	8.9	47	SW	6	2010	174
523	**6/22/2010 18:00**	6/22/2010	2010	6	8.6	45	SW	6	2010	174
524	**6/22/2010 19:00**	6/22/2010	2010	6	12.5	25	SW	6	2010	174
525	**6/22/2010 20:00**	6/22/2010	2010	6	52.2	47	SW	6	2010	174
526	**6/22/2010 21:00**	6/22/2010	2010	6	15.8	51	SW	6	2010	174
527	**6/22/2010 22:00**	6/22/2010	2010	6	17.6	42	SW	6	2010	174
528	**6/22/2010 23:00**	6/22/2010	2010	6	12.2	40	SW	6	2010	174
529	**6/23/2010 0:00**	6/23/2010	2010	6	14.5	33	SW	6	2010	174
530	**6/23/2010 1:00**	6/23/2010	2010	6	14.1	33	SW	6	2010	174
531	**6/23/2010 2:00**	6/23/2010	2010	6	12.6	36	SW	6	2010	174
532	**6/23/2010 3:00**	6/23/2010	2010	6	10.4	32	SW	6	2010	174
533	**6/23/2010 4:00**	6/23/2010	2010	6	8.1	38	SW	6	2010	174
534	**6/23/2010 5:00**	6/23/2010	2010	6	7.3	36	SW	6	2010	174
535	**6/23/2010 6:00**	6/23/2010	2010	6	7.6	41	SW	6	2010	174
536	**6/23/2010 7:00**	6/23/2010	2010	6	8.7	43	SW	6	2010	174
537	**6/23/2010 8:00**	6/23/2010	2010	6	9.6	44	SW	6	2010	174
538	**6/23/2010 9:00**	6/23/2010	2010	6	8.6	47	SW	6	2010	174
539	**6/23/2010 10:00**	6/23/2010	2010	6	9.6	47	SW	6	2010	174
540	**6/23/2010 11:00**	6/23/2010	2010	6	8.1	52	SW	6	2010	174
541	**6/23/2010 12:00**	6/23/2010	2010	6	8.2	53	SW	6	2010	174
542	**6/23/2010 13:00**	6/23/2010	2010	6	8.2	60	SW	6	2010	175
543	**6/23/2010 14:00**	6/23/2010	2010	6	9.9	72	SW	6	2010	175
544	**6/23/2010 15:00**	6/23/2010	2010	6	10.8	82	SW	6	2010	175
545	**6/23/2010 16:00**	6/23/2010	2010	6	9.5	81	SW	6	2010	175
546	**6/23/2010 17:00**	6/23/2010	2010	6	11.2	63	SW	6	2010	175
547	**6/23/2010 18:00**	6/23/2010	2010	6	24.9	50	SW	6	2010	175
548	**6/23/2010 19:00**	6/23/2010	2010	6	16.7	48	SW	6	2010	175
549	**6/23/2010 20:00**	6/23/2010	2010	6	9	43	SW	6	2010	175
550	**6/23/2010 21:00**	6/23/2010	2010	6	14.4	42	SW	6	2010	175
551	**6/23/2010 22:00**	6/23/2010	2010	6	12.3	40	SW	6	2010	175
552	**6/23/2010 23:00**	6/23/2010	2010	6	9.1	38	SW	6	2010	175
553	**6/24/2010 0:00**	6/24/2010	2010	6	10.3	31	SE	6	2010	175
554	**6/24/2010 1:00**	6/24/2010	2010	6	8.4	37	SE	6	2010	175

544.0725117	13	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	14	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	15	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	16	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	17	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	18	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	19	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
544.0725117	20	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
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544.0725117	23	248.5293905	99	89.60606061	81	48.84848485	52	44	1008.565625	1008.53
367.6840784	0	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	1	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	2	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	3	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	4	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	5	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	6	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	7	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	8	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	9	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	10	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	11	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	12	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	13	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	14	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	15	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	16	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	17	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	18	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	19	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	20	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	21	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	22	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
367.6840784	23	186.6035979	102	89.08333333	79	50.19444444	52	44	1009.675	1008.82
540.3793348	0	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	1	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83

9.007452707	6.764915206	7.372184531	51.18930114	50.00	-6.189301144	0
9.007452707	6.764915206	7.372184531	50.81056376	50.00	-6.810563756	0
9.007452707	6.764915206	7.372184531	49.88994434	50.00	-4.889944336	0
9.007452707	6.764915206	7.372184531	48.69760396	50.00	-3.697603959	0
9.007452707	6.764915206	7.372184531	46.53531302	50.00	0.464686983	0
9.007452707	6.764915206	7.372184531	42.31666083	40.00	2.683339171	0
9.007452707	6.764915206	7.372184531	36.40458329	40.00	-11.40458329	0
9.007452707	6.764915206	7.372184531	31.44918082	30.00	15.55081918	0
9.007452707	6.764915206	7.372184531	29.20377304	30.00	21.79622696	3.719837536
9.007452707	6.764915206	7.372184531	29.44270869	30.00	12.55729131	0
9.007452707	6.764915206	7.372184531	30.95501376	30.00	9.044986243	0
6.131762177	6.347640123	5.467993462	32.39793833	30.00	0.602061666	0
6.131762177	6.347640123	5.467993462	33.17876417	30.00	-0.178764165	0
6.131762177	6.347640123	5.467993462	32.84426053	30.00	3.155739473	0
6.131762177	6.347640123	5.467993462	30.4335946	30.00	1.566405398	0
6.131762177	6.347640123	5.467993462	26.99499578	30.00	11.00500422	0
6.131762177	6.347640123	5.467993462	24.96866449	20.00	11.03133551	0
6.131762177	6.347640123	5.467993462	25.89478164	30.00	15.10521836	0
6.131762177	6.347640123	5.467993462	29.52913542	30.00	13.47086458	0
6.131762177	6.347640123	5.467993462	35.17077484	40.00	8.829225162	0
6.131762177	6.347640123	5.467993462	41.91893904	40.00	5.081060956	0
6.131762177	6.347640123	5.467993462	48.54542769	50.00	-1.545427688	0
6.131762177	6.347640123	5.467993462	53.29201814	50.00	-1.29201814	0
6.131762177	6.347640123	5.467993462	55.66195119	60.00	-2.661951187	0
6.131762177	6.347640123	5.467993462	56.41230741	60.00	3.587692586	0
6.131762177	6.347640123	5.467993462	55.99492625	60.00	16.00507375	0
6.131762177	6.347640123	5.467993462	54.98037312	50.00	27.01962688	8.943237449
6.131762177	6.347640123	5.467993462	53.66637449	50.00	27.33362551	9.257236086
6.131762177	6.347640123	5.467993462	51.28345816	50.00	11.71654184	0
6.131762177	6.347640123	5.467993462	46.63436355	50.00	3.36563645	0
6.131762177	6.347640123	5.467993462	40.11905805	40.00	7.880941953	0
6.131762177	6.347640123	5.467993462	34.65804019	30.00	8.341959806	0
6.131762177	6.347640123	5.467993462	32.18352635	30.00	9.816473651	0
6.131762177	6.347640123	5.467993462	32.44684137	30.00	7.553158633	0
6.131762177	6.347640123	5.467993462	34.1134517	30.00	3.886548302	0
6.356039944	8.095512009	10.23016594	25.53916414	30.00	5.460835864	0
6.356039944	8.095512009	10.23016594	26.15468599	30.00	10.84531401	0

45	42.875	44.7	42.875	0.0	0.0
44	43.625	41.9	43.16002031	0.0	0.0
45	43.375	39.2	42.91002031	0.0	0.0
45	42.75	36.9	42.28502031	0.0	0.0
47	41.25	34.8	40.78502031	0.0	0.0
45	39.5	33.2	39.03502031	0.0	0.0
25	38.375	32.0	37.91002031	0.0	0.0
47	39.25	31.2	38.78502031	0.0	0.0
47.28016246	38.125	30.7	37.66002031	0.0	0.0
42	36.25	30.2	36.25	0.0	0.0
40	36.125	29.7	36.125	0.0	0.0
33	36.5	29.5	36.5	64.1	53.7
33	37.875	29.9	37.875	0.0	0.0
36	39.625	31.0	39.625	0.0	0.0
32	41	32.9	41	0.0	0.0
38	43.5	35.8	43.5	0.0	0.0
36	45.375	39.4	45.375	0.0	0.0
41	48.375	43.3	48.375	0.0	0.0
43	52.25	47.1	52.25	0.0	0.0
44	57.125	50.2	56.00709532	0.0	0.0
47	61.75	52.6	59.47494081	0.0	0.0
47	63.75	53.7	61.47494081	0.0	0.0
52	64.125	53.5	61.84994081	0.0	0.0
53	63.625	51.8	61.34994081	0.0	0.0
60	62.375	49.2	60.09994081	0.0	0.0
72	60.125	46.2	57.84994081	0.0	0.0
73.05676255	56.125	43.2	53.84994081	0.0	0.0
71.74276391	50.625	40.6	49.46784549	0.0	0.0
63	44.375	37.1	44.375	0.0	0.0
50	41.125	34.0	41.125	0.0	0.0
48	40	31.4	40	0.0	0.0
43	38.625	29.4	38.625	0.0	0.0
42	37.125	27.7	37.125	0.0	0.0
40	36.375	26.1	36.375	0.0	0.0
38	35.375	24.6	35.375	0.0	0.0
31	35	23.3	35	43.4	42.5
37	36.5	23.6	36.5	0.0	0.0

0.0	0.0	69.3	33.1
0.0	0.0	68.9	32.7
0.0	0.0	68.0	31.8
0.0	0.0	66.8	30.6
0.0	0.0	64.6	28.5
0.0	0.0	60.4	24.2
0.0	0.0	54.5	18.3
0.0	0.0	49.5	13.4
0.0	0.0	47.3	11.1
0.0	0.0	47.5	11.4
0.0	0.0	49.0	12.9
61.8	62.0	50.5	14.3
0.0	0.0	51.3	15.1
0.0	0.0	50.9	14.8
0.0	0.0	48.5	12.4
0.0	0.0	45.1	8.9
0.0	0.0	43.0	6.9
0.0	0.0	44.0	7.8
0.0	0.0	47.6	11.5
0.0	0.0	53.2	17.1
0.0	0.0	60.0	23.8
0.0	0.0	66.6	30.5
0.0	0.0	71.4	35.2
0.0	0.0	73.7	37.6
0.0	0.0	74.5	38.3
0.0	0.0	74.1	37.9
0.0	0.0	73.1	36.9
0.0	0.0	71.7	35.6
0.0	0.0	69.4	33.2
0.0	0.0	64.7	28.6
0.0	0.0	58.2	22.0
0.0	0.0	52.7	16.6
0.0	0.0	50.3	14.1
0.0	0.0	50.5	14.4
0.0	0.0	52.2	16.0
43.4	43.4	43.6	7.5
0.0	0.0	44.2	8.1

65.6
65.2
64.3
63.1
61.0
56.7
50.8
45.9
43.6
43.9
45.4
46.8
47.6
47.3
44.9
41.4
39.4
40.3
44.0
49.6
56.3
63.0
67.7
70.1
70.8
70.4
69.4
68.1
65.7
61.1
54.5
49.1
46.6
46.9
48.5
40.0
40.6

555	**6/24/2010 2:00**	6/24/2010	2010	6	9	41	SE	6	2010	175
556	**6/24/2010 3:00**	6/24/2010	2010	6	7.9	37	SE	6	2010	175
557	**6/24/2010 4:00**	6/24/2010	2010	6	8.9	31	SE	6	2010	175
558	**6/24/2010 5:00**	6/24/2010	2010	6	8.2	36	SE	6	2010	175
559	**6/24/2010 6:00**	6/24/2010	2010	6	8.9	32	SE	6	2010	175
560	**6/24/2010 7:00**	6/24/2010	2010	6	9.1	35	SE	6	2010	175
561	**6/24/2010 8:00**	6/24/2010	2010	6	8	43	SE	6	2010	175
562	**6/24/2010 9:00**	6/24/2010	2010	6	7.3	46	SE	6	2010	175
563	**6/24/2010 10:00**	6/24/2010	2010	6	5.7	42	SE	6	2010	175
564	**6/24/2010 11:00**	6/24/2010	2010	6	4.8	44	SE	6	2010	175
565	**6/24/2010 12:00**	6/24/2010	2010	6	4.1	43	SE	6	2010	175
566	**6/24/2010 13:00**	6/24/2010	2010	6	5	46	SE	6	2010	176
567	**6/24/2010 14:00**	6/24/2010	2010	6	4.2	42	SE	6	2010	176
568	**6/24/2010 15:00**	6/24/2010	2010	6	3.7	41	SE	6	2010	176
569	**6/24/2010 16:00**	6/24/2010	2010	6	3.9	40	SE	6	2010	176
570	**6/24/2010 17:00**	6/24/2010	2010	6	4.7	39	SE	6	2010	176
571	**6/24/2010 18:00**	6/24/2010	2010	6	5.4	37	SE	6	2010	176
572	**6/24/2010 19:00**	6/24/2010	2010	6	6.1	34	SE	6	2010	176
573	**6/24/2010 20:00**	6/24/2010	2010	6	7.2	31	SE	6	2010	176
574	**6/24/2010 21:00**	6/24/2010	2010	6	7.3	29	SE	6	2010	176
575	**6/24/2010 22:00**	6/24/2010	2010	6	7.2	30	SE	6	2010	176
576	**6/24/2010 23:00**	6/24/2010	2010	6	9.5	28	SE	6	2010	176
577	**6/25/2010 0:00**	6/25/2010	2010	6	7.1	35	SE	6	2010	176
578	**6/25/2010 1:00**	6/25/2010	2010	6	5.7	38	SE	6	2010	176
579	**6/25/2010 2:00**	6/25/2010	2010	6	5.2	41	SE	6	2010	176
580	**6/25/2010 3:00**	6/25/2010	2010	6	5.6	34	SE	6	2010	176
581	**6/25/2010 4:00**	6/25/2010	2010	6	8	15	SE	6	2010	176
582	**6/25/2010 5:00**	6/25/2010	2010	6	8.8	14	SE	6	2010	176
583	**6/25/2010 6:00**	6/25/2010	2010	6	8.3	19	SE	6	2010	176
584	**6/25/2010 7:00**	6/25/2010	2010	6	6.6	30	SE	6	2010	176
585	**6/25/2010 8:00**	6/25/2010	2010	6	8.1	30	SE	6	2010	176
586	**6/25/2010 9:00**	6/25/2010	2010	6	10.4	40	SE	6	2010	176
587	**6/25/2010 10:00**	6/25/2010	2010	6	10	44	SE	6	2010	176
588	**6/25/2010 11:00**	6/25/2010	2010	6	8.5	52	SE	6	2010	176
589	**6/25/2010 12:00**	6/25/2010	2010	6	7.2	53	SE	6	2010	176
590	**6/25/2010 13:00**	6/25/2010	2010	6	6.7	51	SE	6	2010	177
591	**6/25/2010 14:00**	6/25/2010	2010	6	6	51	SE	6	2010	177

540.3793348	2	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	3	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	4	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	5	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	6	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	7	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	8	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	9	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	10	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	11	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	12	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	13	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	14	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	15	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	16	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	17	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	18	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	19	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	20	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	21	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	22	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
540.3793348	23	109.1315809	96	84.84375	73	53.625	56	45	1012.153125	1011.83
600.3155649	0	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
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600.3155649	3	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	4	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	5	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	6	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	7	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	8	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	9	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	10	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	11	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	12	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	13	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	14	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89

6.356039944	8.095512009	10.23016594	25.89099812	30.00	15.10900188	0
6.356039944	8.095512009	10.23016594	23.99067989	20.00	13.00932011	0
6.356039944	8.095512009	10.23016594	21.28004631	20.00	9.719953688	0
6.356039944	8.095512009	10.23016594	19.68269753	20.00	16.31730247	0
6.356039944	8.095512009	10.23016594	20.41275194	20.00	11.58724806	0
6.356039944	8.095512009	10.23016594	23.27769837	20.00	11.72230163	0
6.356039944	8.095512009	10.23016594	27.72497997	30.00	15.27502003	0
6.356039944	8.095512009	10.23016594	33.0445306	30.00	12.9554694	0
6.356039944	8.095512009	10.23016594	38.26816488	40.00	3.731835124	0
6.356039944	8.095512009	10.23016594	42.00988299	40.00	1.990117012	0
6.356039944	8.095512009	10.23016594	43.87809165	40.00	-0.878091651	0
6.356039944	8.095512009	10.23016594	44.63916187	40.00	1.360838132	0
6.356039944	8.095512009	10.23016594	44.30888739	40.00	-2.308887393	0
6.356039944	8.095512009	10.23016594	43.50606965	40.00	-2.506069649	0
6.356039944	8.095512009	10.23016594	42.46630013	40.00	-2.466300128	0
6.356039944	8.095512009	10.23016594	40.58069409	40.00	-1.580694089	0
6.356039944	8.095512009	10.23016594	36.90185703	40.00	0.098142966	0
6.356039944	8.095512009	10.23016594	31.74628389	30.00	2.253716108	0
6.356039944	8.095512009	10.23016594	27.42497049	30.00	3.575029507	0
6.356039944	8.095512009	10.23016594	25.46688317	30.00	3.533116831	0
6.356039944	8.095512009	10.23016594	25.67524482	30.00	4.324755177	0
6.356039944	8.095512009	10.23016594	26.99403662	30.00	1.005963378	0
1.767570273	2.293624832	4.192160284	28.61391167	30.00	6.386088328	0
1.767570273	2.293624832	4.192160284	29.30353831	30.00	8.696461687	0
1.767570273	2.293624832	4.192160284	29.00810416	30.00	11.99189584	0
1.767570273	2.293624832	4.192160284	26.8790001	30.00	7.120999897	0
1.767570273	2.293624832	4.192160284	23.84202405	20.00	-8.84202405	0
1.767570273	2.293624832	4.192160284	22.05236497	20.00	-8.05236497	0
1.767570273	2.293624832	4.192160284	22.87031313	20.00	-3.870313132	0
1.767570273	2.293624832	4.192160284	26.08018029	30.00	3.919819711	0
1.767570273	2.293624832	4.192160284	31.06288537	30.00	-1.062885369	0
1.767570273	2.293624832	4.192160284	37.02287494	40.00	2.977125061	0
1.767570273	2.293624832	4.192160284	42.87540046	40.00	1.124599545	0
1.767570273	2.293624832	4.192160284	47.06759684	50.00	4.932403161	0
1.767570273	2.293624832	4.192160284	49.16072555	50.00	3.839274451	0
1.767570273	2.293624832	4.192160284	50.23285954	50.00	0.767140456	0
1.767570273	2.293624832	4.192160284	49.86119864	50.00	1.138801362	0

41	37.625	24.4	37.625	0.0	0.0
37	37.75	26.0	37.75	0.0	0.0
31	38.625	28.2	38.625	0.0	0.0
36	40.125	31.0	40.125	0.0	0.0
32	41.375	34.2	41.375	0.0	0.0
35	42.625	37.1	42.625	0.0	0.0
43	43.375	39.7	43.375	0.0	0.0
46	43	41.5	43	0.0	0.0
42	42.125	42.5	42.125	0.0	0.0
44	41.5	42.3	41.5	0.0	0.0
43	40.25	41.0	40.25	0.0	0.0
46	38.75	38.9	38.75	0.0	0.0
42	36.625	36.6	36.625	0.0	0.0
41	35.125	34.2	35.125	0.0	0.0
40	33.5	32.2	33.5	0.0	0.0
39	32.875	30.4	32.875	0.0	0.0
37	32.75	29.0	32.75	0.0	0.0
34	33.25	28.0	33.25	0.0	0.0
31	33.25	27.4	33.25	0.0	0.0
29	31.25	27.0	31.25	0.0	0.0
30	29.375	26.5	29.375	0.0	0.0
28	28	26.2	28	0.0	0.0
35	28.25	26.1	28.25	51.4	47.7
38	27.625	26.4	27.625	0.0	0.0
41	27.875	27.4	27.875	0.0	0.0
34	28.25	29.1	28.25	0.0	0.0
15	30.5	31.6	30.5	0.0	0.0
14	35.25	34.8	35.25	0.0	0.0
19	39.875	38.3	39.875	0.0	0.0
30	43.875	41.7	43.875	0.0	0.0
30	47.125	44.5	47.125	0.0	0.0
40	50	46.6	50	0.0	0.0
44	51.25	47.7	51.25	0.0	0.0
52	51.375	47.5	51.375	0.0	0.0
53	49.625	46.1	49.625	0.0	0.0
51	47	43.8	47	0.0	0.0
51	44.375	41.1	44.375	0.0	0.0

0.0	0.0	44.0	7.8
0.0	0.0	42.1	5.9
0.0	0.0	39.4	3.2
0.0	0.0	37.8	1.6
0.0	0.0	38.5	2.3
0.0	0.0	41.4	5.2
0.0	0.0	45.8	9.6
0.0	0.0	51.1	15.0
0.0	0.0	56.3	20.2
0.0	0.0	60.1	23.9
0.0	0.0	62.0	25.8
0.0	0.0	62.7	26.6
0.0	0.0	62.4	26.2
0.0	0.0	61.6	25.4
0.0	0.0	60.5	24.4
0.0	0.0	58.7	22.5
0.0	0.0	55.0	18.8
0.0	0.0	49.8	13.7
0.0	0.0	45.5	9.3
0.0	0.0	43.5	7.4
0.0	0.0	43.8	7.6
0.0	0.0	45.1	8.9
51.4	51.4	46.7	10.5
0.0	0.0	47.4	11.2
0.0	0.0	47.1	10.9
0.0	0.0	45.0	8.8
0.0	0.0	41.9	5.8
0.0	0.0	40.1	4.0
0.0	0.0	40.9	4.8
0.0	0.0	44.2	8.0
0.0	0.0	49.1	13.0
0.0	0.0	55.1	18.9
0.0	0.0	61.0	24.8
0.0	0.0	65.1	29.0
0.0	0.0	67.2	31.1
0.0	0.0	68.3	32.2
0.0	0.0	67.9	31.8

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39.9
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36.5
37.3
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45.5
51.4
57.3
61.5
63.6
64.7
64.3

592	**6/25/2010 15:00**	6/25/2010	2010	6	5.6	56	SE	6	2010	177
593	**6/25/2010 16:00**	6/25/2010	2010	6	5.2	53	SE	6	2010	177
594	**6/25/2010 17:00**	6/25/2010	2010	6	5.3	50	SE	6	2010	177
595	**6/25/2010 18:00**	6/25/2010	2010	6	5.7	45	SE	6	2010	177
596	**6/25/2010 19:00**	6/25/2010	2010	6	7.3	38	SE	6	2010	177
597	**6/25/2010 20:00**	6/25/2010	2010	6	8.4	32	SE	6	2010	177
598	**6/25/2010 21:00**	6/25/2010	2010	6	7.1	30	SE	6	2010	177
599	**6/25/2010 22:00**	6/25/2010	2010	6	5.6	41	SE	6	2010	177
600	**6/25/2010 23:00**	6/25/2010	2010	6	5.6	41	SE	6	2010	177
601	**6/26/2010 0:00**	6/26/2010	2010	6	7.2	33	SW	6	2010	177
602	**6/26/2010 1:00**	6/26/2010	2010	6	6.9	31	SW	6	2010	177
603	**6/26/2010 2:00**	6/26/2010	2010	6	8.4	18	SW	6	2010	177
604	**6/26/2010 3:00**	6/26/2010	2010	6	7.4	23	SW	6	2010	177
605	**6/26/2010 4:00**	6/26/2010	2010	6	8.8	27	SW	6	2010	177
606	**6/26/2010 5:00**	6/26/2010	2010	6	8.3	20	SW	6	2010	177
607	**6/26/2010 6:00**	6/26/2010	2010	6	9	19	SW	6	2010	177
608	**6/26/2010 7:00**	6/26/2010	2010	6	9.1	25	SW	6	2010	177
609	**6/26/2010 8:00**	6/26/2010	2010	6	8	30	SW	6	2010	177
610	**6/26/2010 9:00**	6/26/2010	2010	6	6.6	46	SW	6	2010	177
611	**6/26/2010 10:00**	6/26/2010	2010	6	7.2	49	SW	6	2010	177
612	**6/26/2010 11:00**	6/26/2010	2010	6	6.6	47	SW	6	2010	177
613	**6/26/2010 12:00**	6/26/2010	2010	6	4.9	45	SW	6	2010	177
614	**6/26/2010 13:00**	6/26/2010	2010	6	4.3	51	SW	6	2010	178
615	**6/26/2010 14:00**	6/26/2010	2010	6	3.9	50	SW	6	2010	178
616	**6/26/2010 15:00**	6/26/2010	2010	6	3.7	50	SW	6	2010	178
617	**6/26/2010 16:00**	6/26/2010	2010	6	4	52	SW	6	2010	178
618	**6/26/2010 17:00**	6/26/2010	2010	6	7.8	54	SW	6	2010	178
619	**6/26/2010 18:00**	6/26/2010	2010	6	5	53	SW	6	2010	178
620	**6/26/2010 19:00**	6/26/2010	2010	6	8.5	35	SW	6	2010	178
621	**6/26/2010 20:00**	6/26/2010	2010	6	9.8	29	SW	6	2010	178
622	**6/26/2010 21:00**	6/26/2010	2010	6	6.6		SW	6	2010	178
623	**6/26/2010 22:00**	6/26/2010	2010	6	10.2	29	SW	6	2010	178
624	**6/26/2010 23:00**	6/26/2010	2010	6	9.8	26	SW	6	2010	178
625	**6/27/2010 0:00**	6/27/2010	2010	6	9.7	26	SE	6	2010	178
626	**6/27/2010 1:00**	6/27/2010	2010	6	6	37	SE	6	2010	178
627	**6/27/2010 2:00**	6/27/2010	2010	6	8.8	20	SE	6	2010	178
628	**6/27/2010 3:00**	6/27/2010	2010	6	8.4	18	SE	6	2010	178

600.3155649	15	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	16	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	17	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	18	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	19	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	20	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	21	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	22	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
600.3155649	23	229.8103444	98	86.8125	74	50.125	53	44	1009.3875	1008.89
140.6165798	0	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	1	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	2	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	3	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	4	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	5	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	6	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	7	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	8	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	9	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	10	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	11	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	12	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	13	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	14	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	15	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	16	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	17	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	18	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	19	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	20	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	21	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	22	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
140.6165798	23	289.055497	96	85.5625	73	49	51	44	1006.85	1006.58
33.13089143	0	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	1	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	2	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	3	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004

1.767570273	2.293624832	4.192160284	48.95778044	50.00	7.042219556	0
1.767570273	2.293624832	4.192160284	47.78771824	50.00	5.212281764	0
1.767570273	2.293624832	4.192160284	45.66582841	50.00	4.334171588	0
1.767570273	2.293624832	4.192160284	41.52599923	40.00	3.474000772	0
1.767570273	2.293624832	4.192160284	35.72438534	40.00	2.275614662	0
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1.767570273	2.293624832	4.192160284	28.65811793	30.00	1.341882068	0
1.767570273	2.293624832	4.192160284	28.89258922	30.00	12.10741078	0
1.767570273	2.293624832	4.192160284	30.37663776	30.00	10.62336224	0
4.345658265	6.508367595	8.727204396	28.59930349	30.00	4.40069651	0
4.345658265	6.508367595	8.727204396	29.28857806	30.00	1.711421942	0
4.345658265	6.508367595	8.727204396	28.99329473	30.00	-10.99329473	0
4.345658265	6.508367595	8.727204396	26.86527764	30.00	-3.86527764	0
4.345658265	6.508367595	8.727204396	23.82985205	20.00	3.170147953	0
4.345658265	6.508367595	8.727204396	22.04110664	20.00	-2.041106636	0
4.345658265	6.508367595	8.727204396	22.85863721	20.00	-3.858637213	0
4.345658265	6.508367595	8.727204396	26.06686565	30.00	-1.066865646	0
4.345658265	6.508367595	8.727204396	31.04702692	30.00	-1.047026919	0
4.345658265	6.508367595	8.727204396	37.00397375	40.00	8.996026249	0
4.345658265	6.508367595	8.727204396	42.85351139	40.00	6.146488606	0
4.345658265	6.508367595	8.727204396	47.04356755	50.00	-0.043567547	0
4.345658265	6.508367595	8.727204396	49.13562766	50.00	-4.135627658	0
4.345658265	6.508367595	8.727204396	50.45635758	50.00	0.543642421	0
4.345658265	6.508367595	8.727204396	50.08304306	50.00	-0.083043065	0
4.345658265	6.508367595	8.727204396	49.17560535	50.00	0.824394653	0
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4.345658265	6.508367595	8.727204396	35.88333169	40.00	-0.883331693	0
4.345658265	6.508367595	8.727204396	30.99888214	30.00	-1.998882144	0
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2.636640836	0.835587206	2.666873623	35.8067545	40.00	-9.806754496	0
2.636640836	0.835587206	2.666873623	36.66973653	40.00	0.330263466	0
2.636640836	0.835587206	2.666873623	36.3000374	40.00	-16.3000374	0
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56	43.125	38.5	43.125	0.0	0.0
53	41.25	36.2	41.25	0.0	0.0
50	38.75	33.8	38.75	0.0	0.0
45	36.375	31.7	36.375	0.0	0.0
38	33	30.2	33	0.0	0.0
32	31.125	29.1	31.125	0.0	0.0
30	30.5	28.2	30.5	0.0	0.0
41	29.25	27.4	29.25	0.0	0.0
41	26.5	26.6	26.5	0.0	0.0
33	24.5	26.1	24.5	50.3	47.8
31	24.125	26.4	24.125	0.0	0.0
18	26	27.3	26	0.0	0.0
23	29.875	29.1	29.875	0.0	0.0
27	32.875	31.6	32.875	0.0	0.0
20	35.125	34.8	35.125	0.0	0.0
19	39	38.3	39	0.0	0.0
25	42.875	41.7	42.875	0.0	0.0
30	46	44.6	46	0.0	0.0
46	48.75	46.7	48.75	0.0	0.0
49	49.75	47.8	49.75	0.0	0.0
47	50.25	47.7	50.25	0.0	0.0
45	48.75	46.3	48.75	0.0	0.0
51	46.75	44.0	46.75	0.0	0.0
50	46.14285714	43.1	40.375	0.0	0.0
50	43.14285714	40.1	37.75	0.0	0.0
52	39.71428571	37.4	34.75	0.0	0.0
54	36	35.7	31.5	0.0	0.0
53	33.57142857	34.4	29.375	0.0	0.0
35	28.85714286	33.6	25.25	0.0	0.0
29	26.42857143	33.3	23.125	0.0	0.0
0	25	33.1	21.875	0.0	0.0
29	24.875	32.4	24.875	0.0	0.0
26	24.625	32.4	24.625	0.0	0.0
26	25.375	32.6	25.375	57.1	60.1
37	26.875	33.0	26.875	0.0	0.0
20	28.375	34.2	28.375	0.0	0.0
18	33	36.4	33	0.0	0.0

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0.0	0.0	65.9	29.7
0.0	0.0	63.7	27.6
0.0	0.0	59.6	23.4
0.0	0.0	53.8	17.6
0.0	0.0	48.9	12.8
0.0	0.0	46.7	10.6
0.0	0.0	47.0	10.8
0.0	0.0	48.5	12.3
50.3	#VALUE!	46.7	10.5
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0.0	0.0	47.1	10.9
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0.0	0.0	40.9	4.8
0.0	0.0	44.1	8.0
0.0	0.0	49.1	13.0
0.0	0.0	55.1	18.9
0.0	0.0	60.9	24.8
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0.0	0.0	68.5	32.4
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0.0	0.0	67.3	31.1
0.0	0.0	66.1	29.9
0.0	0.0	63.9	27.8
0.0	0.0	59.8	23.6
0.0	0.0	54.0	17.8
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57.1	57.1	53.9	17.7
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0.0	0.0	54.4	18.2
0.0	0.0	51.7	15.6

63.4
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50.7
48.1

629	**6/27/2010 4:00**	6/27/2010	2010	6	8.4	19	SE	6	2010	178
630	**6/27/2010 5:00**	6/27/2010	2010	6	7.9	24	SE	6	2010	178
631	**6/27/2010 6:00**	6/27/2010	2010	6	7.8	27	SE	6	2010	178
632	**6/27/2010 7:00**	6/27/2010	2010	6	7.7	32	SE	6	2010	178
633	**6/27/2010 8:00**	6/27/2010	2010	6	7.3	38	SE	6	2010	178
634	**6/27/2010 9:00**	6/27/2010	2010	6	7.4	49	SE	6	2010	178
635	**6/27/2010 10:00**	6/27/2010	2010	6	6.2	57	SE	6	2010	178
636	**6/27/2010 11:00**	6/27/2010	2010	6	5.5	59	SE	6	2010	178
637	**6/27/2010 12:00**	6/27/2010	2010	6	3.8	54	SE	6	2010	178
638	**6/27/2010 13:00**	6/27/2010	2010	6	3	53	SE	6	2010	179
639	**6/27/2010 14:00**	6/27/2010	2010	6	4	59	SE	6	2010	179
640	**6/27/2010 15:00**	6/27/2010	2010	6	3.9	57	SE	6	2010	179
641	**6/27/2010 16:00**	6/27/2010	2010	6	4.4	59	SE	6	2010	179
642	**6/27/2010 17:00**	6/27/2010	2010	6	4.6	59	SE	6	2010	179
643	**6/27/2010 18:00**	6/27/2010	2010	6	8.5	53	SE	6	2010	179
644	**6/27/2010 19:00**	6/27/2010	2010	6	7.7	50	SE	6	2010	179
645	**6/27/2010 20:00**	6/27/2010	2010	6	8	48	SE	6	2010	179
646	**6/27/2010 21:00**	6/27/2010	2010	6	9.3	54	SE	6	2010	179
647	**6/27/2010 22:00**	6/27/2010	2010	6	7.6	57	SE	6	2010	179
648	**6/27/2010 23:00**	6/27/2010	2010	6	7	50	SE	6	2010	179
649	**6/28/2010 0:00**	6/28/2010	2010	6	7.5	52	SE	6	2010	179
650	**6/28/2010 1:00**	6/28/2010	2010	6	5.7	54	SE	6	2010	179
651	**6/28/2010 2:00**	6/28/2010	2010	6	5.2	56	SE	6	2010	179
652	**6/28/2010 3:00**	6/28/2010	2010	6	5.3	55	SE	6	2010	179
653	**6/28/2010 4:00**	6/28/2010	2010	6	5.6	42	SE	6	2010	179
654	**6/28/2010 5:00**	6/28/2010	2010	6	7.5	41	SE	6	2010	179
655	**6/28/2010 6:00**	6/28/2010	2010	6	6.3	43	SE	6	2010	179
656	**6/28/2010 7:00**	6/28/2010	2010	6	5.6	50	SE	6	2010	179
657	**6/28/2010 8:00**	6/28/2010	2010	6	6	52	SE	6	2010	179
658	**6/28/2010 9:00**	6/28/2010	2010	6	6.2	54	SE	6	2010	179
659	**6/28/2010 10:00**	6/28/2010	2010	6	6	56	SE	6	2010	179
660	**6/28/2010 11:00**	6/28/2010	2010	6	4.6	59	SE	6	2010	179
661	**6/28/2010 12:00**	6/28/2010	2010	6	4.2	60	SE	6	2010	179
662	**6/28/2010 13:00**	6/28/2010	2010	6	3.1	60	SE	6	2010	180
663	**6/28/2010 14:00**	6/28/2010	2010	6	2.5	58	SE	6	2010	180
664	**6/28/2010 15:00**	6/28/2010	2010	6	3.4	56	SE	6	2010	180
665	**6/28/2010 16:00**	6/28/2010	2010	6	4.7	54	SE	6	2010	180

33.13089143	4	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	5	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
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33.13089143	9	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	10	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	11	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	12	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	13	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	14	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	15	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	16	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	17	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	18	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	19	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
33.13089143	20	258.999718	98	84.91176471	71	50.38235294	53	39	1004.765625	1004
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263.5390608	15	37.01759481	95	79.72222222	72	53.16666667	54	44	1008.50625	1007.45
263.5390608	16	37.01759481	95	79.72222222	72	53.16666667	54	44	1008.50625	1007.45

2.636640836	0.835587206	2.666873623	29.83533016	30.00	-10.83533016	0
2.636640836	0.835587206	2.666873623	27.59579423	30.00	-3.595794227	0
2.636640836	0.835587206	2.666873623	28.6193547	30.00	-1.619354702	0
2.636640836	0.835587206	2.666873623	32.63610455	30.00	-0.636104547	0
2.636640836	0.835587206	2.666873623	38.87134073	40.00	-0.871340734	0
2.636640836	0.835587206	2.666873623	46.32952701	50.00	2.670472991	0
2.636640836	0.835587206	2.666873623	53.65323538	50.00	3.346764624	0
2.636640836	0.835587206	2.666873623	58.89924817	60.00	0.10075183	0
2.636640836	0.835587206	2.666873623	61.51853863	60.00	-7.51853863	0
2.636640836	0.835587206	2.666873623	63.52192076	60.00	-10.52192076	0
2.636640836	0.835587206	2.666873623	63.05193727	60.00	-4.051937268	0
2.636640836	0.835587206	2.666873623	61.90952054	60.00	-4.909520542	0
2.636640836	0.835587206	2.666873623	60.42991935	60.00	-1.429919351	0
2.636640836	0.835587206	2.666873623	57.74668534	60.00	1.253314662	0
2.636640836	0.835587206	2.666873623	52.51166779	50.00	0.488332214	0
2.636640836	0.835587206	2.666873623	45.17524177	50.00	4.824758232	0
2.636640836	0.835587206	2.666873623	39.02597472	40.00	8.974025284	0
2.636640836	0.835587206	2.666873623	36.2395992	40.00	17.7604008	0
2.636640836	0.835587206	2.666873623	36.53609967	40.00	20.46390033	2.387510904
2.636640836	0.835587206	2.666873623	38.41275202	40.00	11.58724798	0
6.874922008	7.014589678	6.949050995	34.73772815	30.00	17.26227185	0
6.874922008	7.014589678	6.949050995	35.57494548	40.00	18.42505452	0.348665089
6.874922008	7.014589678	6.949050995	35.21628388	40.00	20.78371612	2.70732669
6.874922008	7.014589678	6.949050995	32.63151887	30.00	22.36848113	4.292091706
6.874922008	7.014589678	6.949050995	28.9445833	30.00	13.0554167	0
6.874922008	7.014589678	6.949050995	26.7719097	30.00	14.2280903	0
6.874922008	7.014589678	6.949050995	27.76491133	30.00	15.23508867	0
6.874922008	7.014589678	6.949050995	31.66173935	30.00	18.33826065	0.261871226
6.874922008	7.014589678	6.949050995	37.71081982	40.00	14.28918018	0
6.874922008	7.014589678	6.949050995	44.94633868	40.00	9.05366132	0
6.874922008	7.014589678	6.949050995	52.05139453	50.00	3.948605474	0
6.874922008	7.014589678	6.949050995	57.14078531	60.00	1.859214691	0
6.874922008	7.014589678	6.949050995	59.6818757	60.00	0.318124296	0
6.874922008	7.014589678	6.949050995	61.9996459	60.00	-1.999645901	0
6.874922008	7.014589678	6.949050995	61.54092536	60.00	-3.540925359	0
6.874922008	7.014589678	6.949050995	60.42588615	60.00	-4.425886147	0
6.874922008	7.014589678	6.949050995	58.98174295	60.00	-4.981742946	0

19	38.125	39.6	38.125	0.0	0.0
24	42.5	43.5	42.5	0.0	0.0
27	46.125	48.0	46.125	0.0	0.0
32	50.125	52.3	50.125	0.0	0.0
38	53.25	56.0	53.25	0.0	0.0
49	55.875	58.7	55.875	0.0	0.0
57	57.125	60.1	57.125	0.0	0.0
59	56.625	59.9	56.625	0.0	0.0
54	55.5	58.2	55.5	0.0	0.0
53	54.75	55.4	54.75	0.0	0.0
59	54.875	52.0	54.875	0.0	0.0
57	54.625	48.7	54.32656114	0.0	0.0
59	53.75	45.8	53.45156114	0.0	0.0
59	52.875	42.5	52.57656114	0.0	0.0
53	52.25	39.8	51.907978	0.0	0.0
50	52.625	37.6	51.94456216	0.0	0.0
48	53.25	36.0	52.0330507	0.0	0.0
54	52.5	34.8	51.2830507	0.0	0.0
54.6124891	50.875	33.6	49.6580507	0.0	0.0
50	49.125	32.5	48.20648956	0.0	0.0
52	49.125	31.7	48.17375566	57.1	58.5
53.65133491	49.125	32.0	48.17375566	0.0	0.0
53.29267331	49.125	33.2	48.2173388	0.0	0.0
50.70790829	49.125	35.3	48.55575463	0.0	0.0
42	49.625	38.4	49.5922661	0.0	0.0
41	51.875	42.2	51.8422661	0.0	0.0
43	54.25	46.6	54.2172661	0.0	0.0
49.73812877	56.125	50.8	56.0922661	0.0	0.0
52	56.875	54.4	56.875	0.0	0.0
54	57.125	57.1	57.125	0.0	0.0
56	57.125	58.5	57.125	0.0	0.0
59	56.75	58.4	56.75	0.0	0.0
60	55.625	56.8	55.625	0.0	0.0
60	53.25	54.1	53.25	0.0	0.0
58	51.625	50.8	51.625	0.0	0.0
56	50	47.5	50	0.0	0.0
54	49.125	44.7	49.125	0.0	0.0

0.0	0.0	47.9	11.8
0.0	0.0	45.7	9.5
0.0	0.0	46.7	10.5
0.0	0.0	50.7	14.6
0.0	0.0	56.9	20.8
0.0	0.0	64.4	28.3
0.0	0.0	71.7	35.6
0.0	0.0	77.0	40.8
0.0	0.0	79.6	43.4
0.0	0.0	81.6	45.4
0.0	0.0	81.1	45.0
0.0	0.0	80.0	43.8
0.0	0.0	78.5	42.4
0.0	0.0	75.8	39.7
0.0	0.0	70.6	34.4
0.0	0.0	63.3	27.1
0.0	0.0	57.1	20.9
0.0	0.0	54.3	18.2
0.0	0.0	54.6	18.5
0.0	0.0	56.5	20.3
57.1	57.1	52.8	16.7
0.0	0.0	53.7	17.5
0.0	0.0	53.3	17.1
0.0	0.0	50.7	14.6
0.0	0.0	47.0	10.9
0.0	0.0	44.8	8.7
0.0	0.0	45.8	9.7
0.0	0.0	49.7	13.6
0.0	0.0	55.8	19.6
0.0	0.0	63.0	26.9
0.0	0.0	70.1	34.0
0.0	0.0	75.2	39.1
0.0	0.0	77.8	41.6
0.0	0.0	80.1	43.9
0.0	0.0	79.6	43.5
0.0	0.0	78.5	42.3
0.0	0.0	77.1	40.9

44.3
42.0
43.0
47.1
53.3
60.8
68.1
73.3
75.9
77.9
77.5
76.3
74.9
72.2
66.9
59.6
53.5
50.7
51.0
52.8
49.2
50.0
49.6
47.1
43.4
41.2
42.2
46.1
52.1
59.4
66.5
71.6
74.1
76.4
76.0
74.9
73.4

666	**6/28/2010 17:00**	6/28/2010	2010	6	5.8	54	SE	6	2010	180
667	**6/28/2010 18:00**	6/28/2010	2010	6	6.7	53	SE	6	2010	180
668	**6/28/2010 19:00**	6/28/2010	2010	6	43.3	50	SE	6	2010	180
669	**6/28/2010 20:00**	6/28/2010	2010	6	13.8	41	SE	6	2010	180
670	**6/28/2010 21:00**	6/28/2010	2010	6	11.7	47	SE	6	2010	180
671	**6/28/2010 22:00**	6/28/2010	2010	6	7.5	45	SE	6	2010	180
672	**6/28/2010 23:00**	6/28/2010	2010	6	6.3	49	SE	6	2010	180
673	**6/29/2010 0:00**	6/29/2010	2010	6	6.1	44	NE	6	2010	180
674	**6/29/2010 1:00**	6/29/2010	2010	6	5.8	39	NE	6	2010	180
675	**6/29/2010 2:00**	6/29/2010	2010	6	8.8	34	NE	6	2010	180
676	**6/29/2010 3:00**	6/29/2010	2010	6	8.4	32	NE	6	2010	180
677	**6/29/2010 4:00**	6/29/2010	2010	6	9.4	24	NE	6	2010	180
678	**6/29/2010 5:00**	6/29/2010	2010	6	9.2	25	NE	6	2010	180
679	**6/29/2010 6:00**	6/29/2010	2010	6	11	18	NE	6	2010	180
680	**6/29/2010 7:00**	6/29/2010	2010	6	7.4	38	NE	6	2010	180
681	**6/29/2010 8:00**	6/29/2010	2010	6	5.3	42	NE	6	2010	180
682	**6/29/2010 9:00**	6/29/2010	2010	6	4.4	46	NE	6	2010	180
683	**6/29/2010 10:00**	6/29/2010	2010	6	4.1	47	NE	6	2010	180
684	**6/29/2010 11:00**	6/29/2010	2010	6	3.8	45	NE	6	2010	180
685	**6/29/2010 12:00**	6/29/2010	2010	6	3.8	44	NE	6	2010	180
686	**6/29/2010 13:00**	6/29/2010	2010	6	4	44	NE	6	2010	181
687	**6/29/2010 14:00**	6/29/2010	2010	6	3.3	45	NE	6	2010	181
688	**6/29/2010 15:00**	6/29/2010	2010	6	3.3	45	NE	6	2010	181
689	**6/29/2010 16:00**	6/29/2010	2010	6	3.5	42	NE	6	2010	181
690	**6/29/2010 17:00**	6/29/2010	2010	6	4.6	44	NE	6	2010	181
691	**6/29/2010 18:00**	6/29/2010	2010	6	5.4	40	NE	6	2010	181
692	**6/29/2010 19:00**	6/29/2010	2010	6	5.8	39	NE	6	2010	181
693	**6/29/2010 20:00**	6/29/2010	2010	6	6.3	39	NE	6	2010	181
694	**6/29/2010 21:00**	6/29/2010	2010	6	5.5	42	NE	6	2010	181
695	**6/29/2010 22:00**	6/29/2010	2010	6	5.6	40	NE	6	2010	181
696	**6/29/2010 23:00**	6/29/2010	2010	6	6.4	39	NE	6	2010	181
697	**6/30/2010 0:00**	6/30/2010	2010	6	5.8	37	NE	6	2010	181
698	**6/30/2010 1:00**	6/30/2010	2010	6	6.3	40	NE	6	2010	181
699	**6/30/2010 2:00**	6/30/2010	2010	6	7.2	37	NE	6	2010	181
700	**6/30/2010 3:00**	6/30/2010	2010	6	7.9	35	NE	6	2010	181
701	**6/30/2010 4:00**	6/30/2010	2010	6	7.6	37	NE	6	2010	181
702	**6/30/2010 5:00**	6/30/2010	2010	6	8.9	35	NE	6	2010	181

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597.6856437	3	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
597.6856437	4	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
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597.6856437	11	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
597.6856437	12	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
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597.6856437	14	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
597.6856437	15	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
597.6856437	16	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
597.6856437	17	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
597.6856437	18	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
597.6856437	19	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
597.6856437	20	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
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597.6856437	22	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
597.6856437	23	60.13978229	87	75.90909091	66	57.21212121	56	52	1012.34375	1012.11
602.8018652	0	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	1	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	2	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	3	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	4	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	5	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35

6.874922008	7.014589678	6.949050995	56.36281146	60.00	-2.362811455	0
6.874922008	7.014589678	6.949050995	51.25324879	50.00	1.746751207	0
6.874922008	7.014589678	6.949050995	44.09263699	40.00	5.907363007	0
6.874922008	7.014589678	6.949050995	38.09073442	40.00	2.909265581	0
6.874922008	7.014589678	6.949050995	35.37113316	40.00	11.62886684	0
6.874922008	7.014589678	6.949050995	35.66052813	40.00	9.339471871	0
6.874922008	7.014589678	6.949050995	37.49220733	40.00	11.50779267	0
6.036807062	7.220217133	7.591984365	33.56372613	30.00	10.43627387	0
6.036807062	7.220217133	7.591984365	34.37264873	30.00	4.627351272	0
6.036807062	7.220217133	7.591984365	34.02610851	30.00	-0.026108514	0
6.036807062	7.220217133	7.591984365	31.52869864	30.00	0.471301355	0
6.036807062	7.220217133	7.591984365	27.96636737	30.00	-3.966367368	0
6.036807062	7.220217133	7.591984365	25.8671218	30.00	-0.867121801	0
6.036807062	7.220217133	7.591984365	26.82656378	30.00	-8.826563782	0
6.036807062	7.220217133	7.591984365	30.59169395	30.00	7.408306045	0
6.036807062	7.220217133	7.591984365	36.43633871	40.00	5.563661293	0
6.036807062	7.220217133	7.591984365	43.42732477	40.00	2.572675232	0
6.036807062	7.220217133	7.591984365	50.29225697	50.00	-3.292256968	0
6.036807062	7.220217133	7.591984365	55.20964586	60.00	-10.20964586	0
6.036807062	7.220217133	7.591984365	57.66485714	60.00	-13.66485714	0
6.036807062	7.220217133	7.591984365	60.22626781	60.00	-16.22626781	0
6.036807062	7.220217133	7.591984365	59.78066807	60.00	-14.78066807	0
6.036807062	7.220217133	7.591984365	58.69752236	60.00	-13.69752236	0
6.036807062	7.220217133	7.591984365	57.29468604	60.00	-15.29468604	0
6.036807062	7.220217133	7.591984365	54.75066394	50.00	-10.75066394	0
6.036807062	7.220217133	7.591984365	49.78725028	50.00	-9.787250281	0
6.036807062	7.220217133	7.591984365	42.83145372	40.00	-3.831453717	0
6.036807062	7.220217133	7.591984365	37.00122378	40.00	1.998776223	0
6.036807062	7.220217133	7.591984365	34.35941137	30.00	7.640588628	0
6.036807062	7.220217133	7.591984365	34.64052876	30.00	5.359471235	0
6.036807062	7.220217133	7.591984365	36.41981638	40.00	2.580183616	0
5.591104812	5.272777497	6.113387632	33.580523	30.00	3.419477	0
5.591104812	5.272777497	6.113387632	34.38985042	30.00	5.610149581	0
5.591104812	5.272777497	6.113387632	34.04313678	30.00	2.956863221	0
5.591104812	5.272777497	6.113387632	31.54447709	30.00	3.455522911	0
5.591104812	5.272777497	6.113387632	27.98036305	30.00	9.019636946	0
5.591104812	5.272777497	6.113387632	25.88006693	30.00	9.119933075	0

54	47.875	41.5	47.875	0.0	0.0
53	46	38.7	46	0.0	0.0
50	43.625	36.6	43.625	0.0	0.0
41	41.375	35.0	41.375	0.0	0.0
47	39.25	33.7	39.25	0.0	0.0
45	36.5	32.6	36.5	0.0	0.0
49	33.125	31.5	33.125	0.0	0.0
44	31.75	30.6	31.75	44.8	56.7
39	31.5	31.0	31.5	0.0	0.0
34	32.375	32.1	32.375	0.0	0.0
32	34	34.1	34	0.0	0.0
24	35.625	37.1	35.625	0.0	0.0
25	38.125	40.8	38.125	0.0	0.0
18	40.5	45.1	40.5	0.0	0.0
38	43.875	49.2	43.875	0.0	0.0
42	44.75	52.7	44.75	0.0	0.0
46	44.75	55.3	44.75	0.0	0.0
47	44.5	56.7	44.5	0.0	0.0
45	43.625	56.7	43.625	0.0	0.0
44	42.875	55.1	42.875	0.0	0.0
44	42.25	52.5	42.25	0.0	0.0
45	42	49.3	42	0.0	0.0
45	41.375	46.2	41.375	0.0	0.0
42	40.625	43.4	40.625	0.0	0.0
44	40	40.4	40	0.0	0.0
40	39.5	37.9	39.5	0.0	0.0
39	39.125	35.9	39.125	0.0	0.0
39	38.625	34.5	38.625	0.0	0.0
42	38.375	33.4	38.375	0.0	0.0
40	37.5	32.3	37.5	0.0	0.0
39	36.875	31.3	36.875	0.0	0.0
37	36.375	30.6	36.375	47.1	56.9
40	36.625	31.0	36.625	0.0	0.0
37	37	32.1	37	0.0	0.0
35	38.125	34.1	38.125	0.0	0.0
37	40.375	37.1	40.375	0.0	0.0
35	42.125	40.8	42.125	0.0	0.0

0.0	0.0	74.4	38.3
0.0	0.0	69.3	33.2
0.0	0.0	62.2	26.0
0.0	0.0	56.2	20.0
0.0	0.0	53.4	17.3
0.0	0.0	53.7	17.6
0.0	0.0	55.6	19.4
44.8	44.8	51.6	15.5
0.0	0.0	52.4	16.3
0.0	0.0	52.1	15.9
0.0	0.0	49.6	13.5
0.0	0.0	46.0	9.9
0.0	0.0	43.9	7.8
0.0	0.0	44.9	8.8
0.0	0.0	48.7	12.5
0.0	0.0	54.5	18.4
0.0	0.0	61.5	25.4
0.0	0.0	68.4	32.2
0.0	0.0	73.3	37.1
0.0	0.0	75.7	39.6
0.0	0.0	78.3	42.1
0.0	0.0	77.9	41.7
0.0	0.0	76.8	40.6
0.0	0.0	75.4	39.2
0.0	0.0	72.8	36.7
0.0	0.0	67.9	31.7
0.0	0.0	60.9	24.8
0.0	0.0	55.1	18.9
0.0	0.0	52.4	16.3
0.0	0.0	52.7	16.6
0.0	0.0	54.5	18.3
47.1	47.1	51.7	15.5
0.0	0.0	52.5	16.3
0.0	0.0	52.1	16.0
0.0	0.0	49.6	13.5
0.0	0.0	46.1	9.9
0.0	0.0	44.0	7.8

70.8
65.7
58.5
52.5
49.8
50.1
51.9
48.0
48.8
48.5
46.0
42.4
40.3
41.3
45.0
50.9
57.9
64.7
69.6
72.1
74.7
74.2
73.1
71.7
69.2
64.2
57.3
51.4
48.8
49.1
50.8
48.0
48.8
48.5
46.0
42.4
40.3

703	**6/30/2010 6:00**	6/30/2010	2010	6	7.5	35	NE	6	2010	181
704	**6/30/2010 7:00**	6/30/2010	2010	6	6.7	35	NE	6	2010	181
705	**6/30/2010 8:00**	6/30/2010	2010	6	5.9	39	NE	6	2010	181
706	**6/30/2010 9:00**	6/30/2010	2010	6	5.2	43	NE	6	2010	181
707	**6/30/2010 10:00**	6/30/2010	2010	6	5.2	46	NE	6	2010	181
708	**6/30/2010 11:00**	6/30/2010	2010	6	4.4	53	NE	6	2010	181
709	**6/30/2010 12:00**	6/30/2010	2010	6	4.3	51	NE	6	2010	181
710	**6/30/2010 13:00**	6/30/2010	2010	6	4.4	47	NE	6	2010	182
711	**6/30/2010 14:00**	6/30/2010	2010	6	4.2	47	NE	6	2010	182
712	**6/30/2010 15:00**	6/30/2010	2010	6	3.7	44	NE	6	2010	182
713	**6/30/2010 16:00**	6/30/2010	2010	6	3.5	45	NE	6	2010	182
714	**6/30/2010 17:00**	6/30/2010	2010	6	3.4	44	NE	6	2010	182
715	**6/30/2010 18:00**	6/30/2010	2010	6	4	42	NE	6	2010	182
716	**6/30/2010 19:00**	6/30/2010	2010	6	5	39	NE	6	2010	182
717	**6/30/2010 20:00**	6/30/2010	2010	6	7.1	40	NE	6	2010	182
718	**6/30/2010 21:00**	6/30/2010	2010	6	7.8	39	NE	6	2010	182
719	**6/30/2010 22:00**	6/30/2010	2010	6	7	36	NE	6	2010	182
720	**6/30/2010 23:00**	6/30/2010	2010	6	7.1	38	NE	6	2010	182
721	**7/1/2010 0:00**	7/1/2010	2010	7	6.9	40	NE	7	2010	182
722	**7/1/2010 1:00**	7/1/2010	2010	7	7.7	41	NE	7	2010	182
723	**7/1/2010 2:00**	7/1/2010	2010	7	8.1	39	NE	7	2010	182
724	**7/1/2010 3:00**	7/1/2010	2010	7	8.7	39	NE	7	2010	182
725	**7/1/2010 4:00**	7/1/2010	2010	7	8.8	37	NE	7	2010	182
726	**7/1/2010 5:00**	7/1/2010	2010	7	9.2	36	NE	7	2010	182
727	**7/1/2010 6:00**	7/1/2010	2010	7	10.7	31	NE	7	2010	182
728	**7/1/2010 7:00**	7/1/2010	2010	7	11.6	32	NE	7	2010	182
729	**7/1/2010 8:00**	7/1/2010	2010	7	9.7	37	NE	7	2010	182
730	**7/1/2010 9:00**	7/1/2010	2010	7	8.8	42	NE	7	2010	182
731	**7/1/2010 10:00**	7/1/2010	2010	7	8.1	46	NE	7	2010	182
732	**7/1/2010 11:00**	7/1/2010	2010	7	7.3	50	NE	7	2010	182
733	**7/1/2010 12:00**	7/1/2010	2010	7	6.3		NE	7	2010	182
734	**7/1/2010 13:00**	7/1/2010	2010	7	5		NE	7	2010	183
735	**7/1/2010 14:00**	7/1/2010	2010	7	4.2	46	NE	7	2010	183
736	**7/1/2010 15:00**	7/1/2010	2010	7	4.3	42	NE	7	2010	183
737	**7/1/2010 16:00**	7/1/2010	2010	7	3.6	40	NE	7	2010	183
738	**7/1/2010 17:00**	7/1/2010	2010	7	4.8	36	NE	7	2010	183
739	**7/1/2010 18:00**	7/1/2010	2010	7	6	30	NE	7	2010	183

602.8018652	6	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	7	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	8	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	9	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	10	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	11	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	12	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	13	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	14	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	15	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	16	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	17	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	18	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	19	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	20	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	21	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	22	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
602.8018652	23	78.03811622	87	77.4375	69	58.6875	60	55	1012.8	1012.35
662.9573402	0	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	1	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	2	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	3	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	4	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	5	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	6	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	7	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	8	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	9	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	10	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	11	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	12	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	13	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	14	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	15	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	16	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	17	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	18	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34

5.591104812	5.272777497	6.113387632	26.83998906	30.00	8.160010944	0
5.591104812	5.272777497	6.113387632	30.60700348	30.00	4.392996523	0
5.591104812	5.272777497	6.113387632	36.45457316	40.00	2.545426835	0
5.591104812	5.272777497	6.113387632	43.44905784	40.00	-0.449057844	0
5.591104812	5.272777497	6.113387632	50.31742558	50.00	-4.317425579	0
5.591104812	5.272777497	6.113387632	55.23727536	60.00	-2.237275361	0
5.591104812	5.272777497	6.113387632	57.69371535	60.00	-6.693715347	0
5.591104812	5.272777497	6.113387632	60.45259649	60.00	-13.45259649	0
5.591104812	5.272777497	6.113387632	60.0053222	60.00	-13.0053222	0
5.591104812	5.272777497	6.113387632	58.91810606	60.00	-14.91810606	0
5.591104812	5.272777497	6.113387632	57.50999792	60.00	-12.50999792	0
5.591104812	5.272777497	6.113387632	54.95641545	50.00	-10.95641545	0
5.591104812	5.272777497	6.113387632	49.97434942	50.00	-7.974349422	0
5.591104812	5.272777497	6.113387632	42.99241316	40.00	-3.992413163	0
5.591104812	5.272777497	6.113387632	37.14027338	40.00	2.859726624	0
5.591104812	5.272777497	6.113387632	34.48853311	30.00	4.511466889	0
5.591104812	5.272777497	6.113387632	34.77070694	30.00	1.229293065	0
5.591104812	5.272777497	6.113387632	36.55668107	40.00	1.443318931	0
6.786916486	8.09348202	10.06739872	23.9867265	20.00	16.0132735	0
6.786916486	8.09348202	10.06739872	24.5648329	20.00	16.4351671	0
6.786916486	8.09348202	10.06739872	24.31717371	20.00	14.68282629	0
6.786916486	8.09348202	10.06739872	22.53236927	20.00	16.46763073	0
6.786916486	8.09348202	10.06739872	19.98650574	20.00	17.01349426	0
6.786916486	8.09348202	10.06739872	18.48625428	20.00	17.51374572	0
6.786916486	8.09348202	10.06739872	19.1719312	20.00	11.8280688	0
6.786916486	8.09348202	10.06739872	21.86272743	20.00	10.13727257	0
6.786916486	8.09348202	10.06739872	26.03967413	30.00	10.96032587	0
6.786916486	8.09348202	10.06739872	31.03586764	30.00	10.96413236	0
6.786916486	8.09348202	10.06739872	35.94197521	40.00	10.05802479	0
6.786916486	8.09348202	10.06739872	39.4562472	40.00	10.5437528	0
6.786916486	8.09348202	10.06739872		10.00	-999	0
6.786916486	8.09348202	10.06739872		10.00	-999	0
6.786916486	8.09348202	10.06739872	42.9076265	40.00	3.092373498	0
6.786916486	8.09348202	10.06739872	42.13019773	40.00	-0.13019773	0
6.786916486	8.09348202	10.06739872	41.12331074	40.00	-1.12331074	0
6.786916486	8.09348202	10.06739872	39.29733667	40.00	-3.297336665	0
6.786916486	8.09348202	10.06739872	35.7348422	40.00	-5.734842195	0

35	43.625	45.1	43.625	0.0	0.0
35	45.125	49.3	45.125	0.0	0.0
39	46.25	52.8	46.25	0.0	0.0
43	47	55.4	47	0.0	0.0
46	47.125	56.9	47.125	0.0	0.0
53	46.625	56.8	46.625	0.0	0.0
51	44.875	55.3	44.875	0.0	0.0
47	43.5	52.7	43.5	0.0	0.0
47	42.5	49.5	42.5	0.0	0.0
44	41.125	46.3	41.125	0.0	0.0
45	40.375	43.5	40.375	0.0	0.0
44	39.75	39.4	39.75	0.0	0.0
42	39.375	35.6	39.375	0.0	0.0
39	39	32.4	39	0.0	0.0
40	39	29.8	39	0.0	0.0
39	38.625	27.7	38.625	0.0	0.0
36	38.25	25.7	38.25	0.0	0.0
38	37.625	23.7	37.625	0.0	0.0
40	36.875	21.9	36.875	44.3	40.1
41	36.5	22.1	36.5	0.0	0.0
39	36.625	22.9	36.625	0.0	0.0
39	37.5	24.4	37.5	0.0	0.0
37	38.875	26.5	38.875	0.0	0.0
36	39.14285714	27.4	34.25	0.0	0.0
31	39.66666667	28.9	29.75	0.0	0.0
32	42.16666667	32.9	31.625	0.0	0.0
37	43.83333333	36.3	32.875	0.0	0.0
42	44.33333333	38.8	33.25	0.0	0.0
46	43.33333333	40.1	32.5	0.0	0.0
50	40.66666667	40.1	30.5	0.0	0.0
0	36.66666667	38.7	27.5	0.0	0.0
0	35.28571429	36.9	30.875	0.0	0.0
46	34	35.4	34	0.0	0.0
42	31.5	33.1	31.5	0.0	0.0
40	29	31.1	29	0.0	0.0
36	26.25	29.0	26.25	0.0	0.0
30	23.75	27.1	23.75	0.0	0.0

0.0		0.0	44.9	8.8
0.0		0.0	48.7	12.5
0.0		0.0	54.5	18.4
0.0		0.0	61.5	25.4
0.0		0.0	68.4	32.2
0.0		0.0	73.3	37.2
0.0		0.0	75.8	39.6
0.0		0.0	78.5	42.4
0.0		0.0	78.1	41.9
0.0		0.0	77.0	40.8
0.0		0.0	75.6	39.4
0.0		0.0	73.0	36.9
0.0		0.0	68.1	31.9
0.0		0.0	61.1	24.9
0.0		0.0	55.2	19.1
0.0		0.0	52.6	16.4
0.0		0.0	52.8	16.7
0.0		0.0	54.6	18.5
38.9	#VALUE!		42.1	5.9
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0.0		0.0	38.1	1.9
0.0		0.0	36.6	0.4
0.0		0.0	37.2	1.1
0.0		0.0	39.9	3.8
0.0		0.0	44.1	8.0
0.0		0.0	49.1	13.0
0.0		0.0	54.0	17.9
0.0		0.0	57.5	21.4
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	61.0	24.8
0.0		0.0	60.2	24.1
0.0		0.0	59.2	23.0
0.0		0.0	57.4	21.2
0.0		0.0	53.8	17.7

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57.9
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39.0
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33.6
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40.5
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53.9
14.4
14.4
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56.6
55.5
53.7
50.2

740	**7/1/2010 19:00**	7/1/2010	2010	7	6.9	26	NE	7	2010	183
741	**7/1/2010 20:00**	7/1/2010	2010	7	7.6	27	NE	7	2010	183
742	**7/1/2010 21:00**	7/1/2010	2010	7	7.2	25	NE	7	2010	183
743	**7/1/2010 22:00**	7/1/2010	2010	7	6.2	26	NE	7	2010	183
744	**7/1/2010 23:00**	7/1/2010	2010	7	5.3	22	NE	7	2010	183
745	**7/2/2010 0:00**	7/2/2010	2010	7	5	18	SE	7	2010	183
746	**7/2/2010 1:00**	7/2/2010	2010	7	4.5	16	SE	7	2010	183
747	**7/2/2010 2:00**	7/2/2010	2010	7	4.9	14	SE	7	2010	183
748	**7/2/2010 3:00**	7/2/2010	2010	7	4.9	13	SE	7	2010	183
749	**7/2/2010 4:00**	7/2/2010	2010	7	5.2	13	SE	7	2010	183
750	**7/2/2010 5:00**	7/2/2010	2010	7	5.1	11	SE	7	2010	183
751	**7/2/2010 6:00**	7/2/2010	2010	7	5.8	13	SE	7	2010	183
752	**7/2/2010 7:00**	7/2/2010	2010	7	5.9	12	SE	7	2010	183
753	**7/2/2010 8:00**	7/2/2010	2010	7	5.3	18	SE	7	2010	183
754	**7/2/2010 9:00**	7/2/2010	2010	7	5.6	22	SE	7	2010	183
755	**7/2/2010 10:00**	7/2/2010	2010	7	4.3	28	SE	7	2010	183
756	**7/2/2010 11:00**	7/2/2010	2010	7	3.6	30	SE	7	2010	183
757	**7/2/2010 12:00**	7/2/2010	2010	7	3.7	33	SE	7	2010	183
758	**7/2/2010 13:00**	7/2/2010	2010	7	3.8	32	SE	7	2010	184
759	**7/2/2010 14:00**	7/2/2010	2010	7	3.5	28	SE	7	2010	184
760	**7/2/2010 15:00**	7/2/2010	2010	7	3.3	30	SE	7	2010	184
761	**7/2/2010 16:00**	7/2/2010	2010	7	2.8	29	SE	7	2010	184
762	**7/2/2010 17:00**	7/2/2010	2010	7	3.2	25	SE	7	2010	184
763	**7/2/2010 18:00**	7/2/2010	2010	7	3.9	24	SE	7	2010	184
764	**7/2/2010 19:00**	7/2/2010	2010	7	4.3	22	SE	7	2010	184
765	**7/2/2010 20:00**	7/2/2010	2010	7	5.3	20	SE	7	2010	184
766	**7/2/2010 21:00**	7/2/2010	2010	7	6.5	17	SE	7	2010	184
767	**7/2/2010 22:00**	7/2/2010	2010	7	6.4	17	SE	7	2010	184
768	**7/2/2010 23:00**	7/2/2010	2010	7	6.2	15	SE	7	2010	184
769	**7/3/2010 0:00**	7/3/2010	2010	7	5.7	17	SE	7	2010	184
770	**7/3/2010 1:00**	7/3/2010	2010	7	5.2	17	SE	7	2010	184
771	**7/3/2010 2:00**	7/3/2010	2010	7	5.8	17	SE	7	2010	184
772	**7/3/2010 3:00**	7/3/2010	2010	7	5.4	19	SE	7	2010	184
773	**7/3/2010 4:00**	7/3/2010	2010	7	5.2	16	SE	7	2010	184
774	**7/3/2010 5:00**	7/3/2010	2010	7	5.2	16	SE	7	2010	184
775	**7/3/2010 6:00**	7/3/2010	2010	7	6	16	SE	7	2010	184
776	**7/3/2010 7:00**	7/3/2010	2010	7	5.7	19	SE	7	2010	184

662.9573402	19	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	20	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	21	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	22	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
662.9573402	23	122.3365563	88	79	71	60.125	61	56	1012.2625	1011.34
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594.0249939	3	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	4	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
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594.0249939	6	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	7	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	8	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
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594.0249939	10	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	11	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	12	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	13	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
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594.0249939	15	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	16	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	17	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	18	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	19	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
594.0249939	20	116.9818591	87	78.82352941	72	62.26470588	63	60	1008.821875	1007.93
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482.8799411	0	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	1	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
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482.8799411	6	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	7	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53

6.786916486	8.09348202	10.06739872	30.74231316	30.00	-4.742313161	0
6.786916486	8.09348202	10.06739872	26.55766055	30.00	0.44233945	0
6.786916486	8.09348202	10.06739872	24.6614974	20.00	0.338502602	0
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7.028473546	7.039665176	7.443599424	23.68005453	20.00	-5.680054529	0
7.028473546	7.039665176	7.443599424	24.2507698	20.00	-8.250769803	0
7.028473546	7.039665176	7.443599424	24.00627695	20.00	-10.00627695	0
7.028473546	7.039665176	7.443599424	22.24429136	20.00	-9.244291357	0
7.028473546	7.039665176	7.443599424	19.73097688	20.00	-6.730976878	0
7.028473546	7.039665176	7.443599424	18.24990623	20.00	-7.249906233	0
7.028473546	7.039665176	7.443599424	18.92681673	20.00	-5.926816727	0
7.028473546	7.039665176	7.443599424	21.58321094	20.00	-9.583210938	0
7.028473546	7.039665176	7.443599424	25.70675508	30.00	-7.706755084	0
7.028473546	7.039665176	7.443599424	30.63907191	30.00	-8.63907191	0
7.028473546	7.039665176	7.443599424	35.48245456	40.00	-7.482454561	0
7.028473546	7.039665176	7.443599424	38.95179633	40.00	-8.951796331	0
7.028473546	7.039665176	7.443599424	40.68400976	40.00	-7.684009758	0
7.028473546	7.039665176	7.443599424	42.62673378	40.00	-10.62673378	0
7.028473546	7.039665176	7.443599424	42.31134878	40.00	-14.31134878	0
7.028473546	7.039665176	7.443599424	41.54472376	40.00	-11.54472376	0
7.028473546	7.039665176	7.443599424	40.55182926	40.00	-11.55182926	0
7.028473546	7.039665176	7.443599424	38.75123034	40.00	-13.75123034	0
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7.028473546	7.039665176	7.443599424	30.31509409	30.00	-8.315094088	0
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7.028473546	7.039665176	7.443599424	24.31878207	20.00	-7.318782066	0
7.028473546	7.039665176	7.443599424	24.51775034	20.00	-7.517750336	0
7.028473546	7.039665176	7.443599424	25.7770882	30.00	-10.7770882	0
2.434423212	1.291302398	2.636341255	28.18031831	30.00	-11.18031831	0
2.434423212	1.291302398	2.636341255	28.85949487	30.00	-11.85949487	0
2.434423212	1.291302398	2.636341255	28.5685375	30.00	-11.5685375	0
2.434423212	1.291302398	2.636341255	26.47169626	30.00	-7.471696264	0
2.434423212	1.291302398	2.636341255	23.48074023	20.00	-7.480740227	0
2.434423212	1.291302398	2.636341255	21.71820027	20.00	-5.718200274	0
2.434423212	1.291302398	2.636341255	22.52375387	20.00	-6.523753874	0
2.434423212	1.291302398	2.636341255	25.68498116	30.00	-6.684981156	0

26	21.75	25.6	21.75	0.0	0.0
27	20.125	24.6	20.125	0.0	0.0
25	18.375	23.7	18.375	0.0	0.0
26	16.625	22.9	16.625	0.0	0.0
22	15	22.2	15	0.0	0.0
18	13.75	21.6	13.75	29.4	40.1
16	13.75	21.8	13.75	0.0	0.0
14	14.5	22.6	14.5	0.0	0.0
13	16.25	24.1	16.25	0.0	0.0
13	18.375	26.2	18.375	0.0	0.0
11	20.875	28.8	20.875	0.0	0.0
13	23.5	31.8	23.5	0.0	0.0
12	25.375	34.7	25.375	0.0	0.0
18	27.625	37.2	27.625	0.0	0.0
22	29	39.1	29	0.0	0.0
28	29.375	40.1	29.375	0.0	0.0
30	28.875	40.1	28.875	0.0	0.0
33	27.875	39.0	27.875	0.0	0.0
32	26.25	37.2	26.25	0.0	0.0
28	24.375	34.9	24.375	0.0	0.0
30	23	32.7	23	0.0	0.0
29	21.125	30.7	21.125	0.0	0.0
25	19.625	29.2	19.625	0.0	0.0
24	18.625	27.9	18.625	0.0	0.0
22	17.75	27.1	17.75	0.0	0.0
20	17.375	26.6	17.375	0.0	0.0
17	16.875	26.3	16.875	0.0	0.0
17	16.75	25.9	16.75	0.0	0.0
15	16.625	25.7	16.625	0.0	0.0
17	17.125	25.7	17.125	45.5	47.6
17	17.875	26.0	17.875	0.0	0.0
17	19.5	26.9	19.5	0.0	0.0
19	22.5	28.6	22.5	0.0	0.0
16	25.875	31.1	25.875	0.0	0.0
16	29.875	34.2	29.875	0.0	0.0
16	34.375	37.9	34.375	0.0	0.0
19	38.75	41.3	38.75	0.0	0.0

0.0		0.0	48.8	12.7
0.0		0.0	44.6	8.5
0.0		0.0	42.7	6.6
0.0		0.0	42.9	6.8
0.0		0.0	44.2	8.1
29.4		29.4	41.8	5.6
0.0		0.0	42.3	6.2
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0.0		0.0	37.0	0.9
0.0		0.0	39.7	3.5
0.0		0.0	43.8	7.6
0.0		0.0	48.7	12.6
0.0		0.0	53.6	17.4
0.0		0.0	57.0	20.9
0.0		0.0	58.8	22.6
0.0		0.0	60.7	24.6
0.0		0.0	60.4	24.2
0.0		0.0	59.6	23.5
0.0		0.0	58.6	22.5
0.0		0.0	56.8	20.7
0.0		0.0	53.3	17.2
0.0		0.0	48.4	12.2
0.0		0.0	44.3	8.1
0.0		0.0	42.4	6.2
0.0		0.0	42.6	6.4
0.0		0.0	43.9	7.7
45.5	#VALUE!		46.3	10.1
0.0		0.0	46.9	10.8
0.0		0.0	46.6	10.5
0.0		0.0	44.5	8.4
0.0		0.0	41.6	5.4
0.0		0.0	39.8	3.6
0.0		0.0	40.6	4.4
0.0		0.0	43.8	7.6

45.2
41.0
39.1
39.3
40.6
38.1
38.7
38.4
36.7
34.2
32.7
33.4
36.0
40.1
45.1
49.9
53.4
55.1
57.1
56.7
56.0
55.0
53.2
49.7
44.7
40.6
38.7
38.9
40.2
42.6
43.3
43.0
40.9
37.9
36.1
36.9
40.1

777	**7/3/2010 8:00**	7/3/2010	2010	7	5.5	23	SE	7	2010	184
778	**7/3/2010 9:00**	7/3/2010	2010	7	5.6	30	SE	7	2010	184
779	**7/3/2010 10:00**	7/3/2010	2010	7	5.5	41	SE	7	2010	184
780	**7/3/2010 11:00**	7/3/2010	2010	7	4.3	46	SE	7	2010	184
781	**7/3/2010 12:00**	7/3/2010	2010	7	3.6	48	SE	7	2010	184
782	**7/3/2010 13:00**	7/3/2010	2010	7	3.3	52	SE	7	2010	185
783	**7/3/2010 14:00**	7/3/2010	2010	7	2.8	51	SE	7	2010	185
784	**7/3/2010 15:00**	7/3/2010	2010	7	2.7	45	SE	7	2010	185
785	**7/3/2010 16:00**	7/3/2010	2010	7	6.8	40	SE	7	2010	185
786	**7/3/2010 17:00**	7/3/2010	2010	7	5.4	41	SE	7	2010	185
787	**7/3/2010 18:00**	7/3/2010	2010	7	5.2	41	SE	7	2010	185
788	**7/3/2010 19:00**	7/3/2010	2010	7	6.1	40	SE	7	2010	185
789	**7/3/2010 20:00**	7/3/2010	2010	7	6.6	38	SE	7	2010	185
790	**7/3/2010 21:00**	7/3/2010	2010	7	7.7		SE	7	2010	185
791	**7/3/2010 22:00**	7/3/2010	2010	7	6.2	34	SE	7	2010	185
792	**7/3/2010 23:00**	7/3/2010	2010	7	5	30	SE	7	2010	185
793	**7/4/2010 0:00**	7/4/2010	2010	7	4.8	31	SW	7	2010	185
794	**7/4/2010 1:00**	7/4/2010	2010	7	5	29	SW	7	2010	185
795	**7/4/2010 2:00**	7/4/2010	2010	7	5.3	27	SW	7	2010	185
796	**7/4/2010 3:00**	7/4/2010	2010	7	5.1	25	SW	7	2010	185
797	**7/4/2010 4:00**	7/4/2010	2010	7	5.7	27	SW	7	2010	185
798	**7/4/2010 5:00**	7/4/2010	2010	7	3.5	23	SW	7	2010	185
799	**7/4/2010 6:00**	7/4/2010	2010	7	2.6	26	SW	7	2010	185
800	**7/4/2010 7:00**	7/4/2010	2010	7	2.1	31	SW	7	2010	185
801	**7/4/2010 8:00**	7/4/2010	2010	7	2.1	33	SW	7	2010	185
802	**7/4/2010 9:00**	7/4/2010	2010	7	1.6	39	SW	7	2010	185
803	**7/4/2010 10:00**	7/4/2010	2010	7	2.4	42	SW	7	2010	185
804	**7/4/2010 11:00**	7/4/2010	2010	7	3.1	42	SW	7	2010	185
805	**7/4/2010 12:00**	7/4/2010	2010	7	3.8	40	SW	7	2010	185
806	**7/4/2010 13:00**	7/4/2010	2010	7	4.7	44	SW	7	2010	186
807	**7/4/2010 14:00**	7/4/2010	2010	7	5	45	SW	7	2010	186
808	**7/4/2010 15:00**	7/4/2010	2010	7	3.3	48	SW	7	2010	186
809	**7/4/2010 16:00**	7/4/2010	2010	7	2.8	52	SW	7	2010	186
810	**7/4/2010 17:00**	7/4/2010	2010	7	3.7	52	SW	7	2010	186
811	**7/4/2010 18:00**	7/4/2010	2010	7	4.3	48	SW	7	2010	186
812	**7/4/2010 19:00**	7/4/2010	2010	7	3.8	43	SW	7	2010	186
813	**7/4/2010 20:00**	7/4/2010	2010	7	7.3	38	SW	7	2010	186

482.8799411	8	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	9	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	10	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	11	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	12	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	13	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	14	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	15	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	16	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	17	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	18	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	19	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	20	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	21	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	22	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
482.8799411	23	296.7635556	95	81.31428571	71	61.74285714	63	55	1004.765625	1003.53
597.659753	0	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	1	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	2	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	3	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	4	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	5	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	6	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	7	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	8	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	9	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	10	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	11	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	12	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	13	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	14	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	15	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	16	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	17	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	18	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	19	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	20	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05

2.434423212	1.291302398	2.636341255	30.59218213	30.00	-7.592182128	0
2.434423212	1.291302398	2.636341255	36.46185857	40.00	-6.461858568	0
2.434423212	1.291302398	2.636341255	42.22569938	40.00	-1.225699382	0
2.434423212	1.291302398	2.636341255	46.35437042	50.00	-0.354370424	0
2.434423212	1.291302398	2.636341255	48.41578146	50.00	-0.41578146	0
2.434423212	1.291302398	2.636341255	50.55980466	50.00	1.440195339	0
2.434423212	1.291302398	2.636341255	50.18572477	50.00	0.814275233	0
2.434423212	1.291302398	2.636341255	49.27642659	50.00	-4.276426594	0
2.434423212	1.291302398	2.636341255	48.09874893	50.00	-8.09874893	0
2.434423212	1.291302398	2.636341255	45.96304859	50.00	-4.963048594	0
2.434423212	1.291302398	2.636341255	41.79627496	40.00	-0.796274956	0
2.434423212	1.291302398	2.636341255	35.95690074	40.00	4.043099263	0
2.434423212	1.291302398	2.636341255	31.06243695	30.00	6.937563052	0
2.434423212	1.291302398	2.636341255		10.00	-999	0
2.434423212	1.291302398	2.636341255	29.08063925	30.00	4.919360746	0
2.434423212	1.291302398	2.636341255	30.57434686	30.00	-0.574346862	0
6.55924374	10.66273778	14.51794962	25.21011726	30.00	5.789882743	0
6.55924374	10.66273778	14.51794962	25.81770872	30.00	3.182291279	0
6.55924374	10.66273778	14.51794962	25.55741821	30.00	1.442581791	0
6.55924374	10.66273778	14.51794962	23.6815837	20.00	1.318416297	0
6.55924374	10.66273778	14.51794962	21.00587395	20.00	5.994126045	0
6.55924374	10.66273778	14.51794962	19.42910543	20.00	3.570894569	0
6.55924374	10.66273778	14.51794962	20.14975381	20.00	5.850246189	0
6.55924374	10.66273778	14.51794962	22.97778824	20.00	8.022211758	0
6.55924374	10.66273778	14.51794962	27.36777102	30.00	5.632228985	0
6.55924374	10.66273778	14.51794962	32.61878449	30.00	6.381215505	0
6.55924374	10.66273778	14.51794962	37.77511741	40.00	4.224882593	0
6.55924374	10.66273778	14.51794962	41.46862718	40.00	0.53137282	0
6.55924374	10.66273778	14.51794962	43.31276582	40.00	-3.312765822	0
6.55924374	10.66273778	14.51794962	44.98253892	40.00	-0.982538916	0
6.55924374	10.66273778	14.51794962	44.64972388	40.00	0.350276124	0
6.55924374	10.66273778	14.51794962	43.84073063	40.00	4.159269369	0
6.55924374	10.66273778	14.51794962	42.79296291	40.00	9.207037091	0
6.55924374	10.66273778	14.51794962	40.89285226	40.00	11.10714774	0
6.55924374	10.66273778	14.51794962	37.18571655	40.00	10.81428345	0
6.55924374	10.66273778	14.51794962	31.99048528	30.00	11.00951472	0
6.55924374	10.66273778	14.51794962	27.63593112	30.00	10.36406888	0

23	42	44.3	42	0.0	0.0
30	44.125	46.4	44.125	0.0	0.0
41	45.5	47.6	45.5	0.0	0.0
46	45.5	47.6	45.5	0.0	0.0
48	44.75	46.3	44.75	0.0	0.0
52	43.5	44.1	43.5	0.0	0.0
51	42.28571429	43.2	37	0.0	0.0
45	39.85714286	40.2	34.875	0.0	0.0
40	37.71428571	37.5	33	0.0	0.0
41	36.42857143	34.2	31.875	0.0	0.0
41	34.71428571	31.4	30.375	0.0	0.0
40	32.71428571	29.0	28.625	0.0	0.0
38	30.57142857	27.3	26.75	0.0	0.0
0	29	25.8	25.375	0.0	0.0
34	28.25	25.0	28.25	0.0	0.0
30	27.25	23.9	27.25	0.0	0.0
31	27.375	23.0	27.375	46.5	42.5
29	27.625	23.2	27.625	0.0	0.0
27	28.875	24.1	28.875	0.0	0.0
25	30.75	25.6	30.75	0.0	0.0
27	32.875	27.8	32.875	0.0	0.0
23	34.5	30.6	34.5	0.0	0.0
26	37.125	33.8	37.125	0.0	0.0
31	39.5	36.9	39.5	0.0	0.0
33	41.625	39.5	41.625	0.0	0.0
39	44	41.4	44	0.0	0.0
42	45.625	42.5	45.625	0.0	0.0
42	46.375	42.4	46.375	0.0	0.0
40	46.5	41.2	46.5	0.0	0.0
44	46.25	39.2	46.25	0.0	0.0
45	44.375	36.8	44.375	0.0	0.0
48	42.5	34.5	42.5	0.0	0.0
52	40.125	32.4	40.125	0.0	0.0
52	37.125	30.6	37.125	0.0	0.0
48	33.875	29.0	33.875	0.0	0.0
43	31.125	27.9	31.125	0.0	0.0
38	29.125	27.2	29.125	0.0	0.0

0.0	0.0	48.7	12.5
0.0	0.0	54.5	18.4
0.0	0.0	60.3	24.1
0.0	0.0	64.4	28.3
0.0	0.0	66.5	30.3
0.0	0.0	68.6	32.5
0.0	0.0	68.3	32.1
0.0	0.0	67.4	31.2
0.0	0.0	66.2	30.0
0.0	0.0	64.0	27.9
0.0	0.0	59.9	23.7
0.0	0.0	54.0	17.9
0.0	0.0	49.1	13.0
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0.0	0.0	47.2	11.0
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0.0	0.0	39.1	2.9
0.0	0.0	37.5	1.4
0.0	0.0	38.2	2.1
0.0	0.0	41.1	4.9
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0.0	0.0	50.7	14.5
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0.0	0.0	59.5	23.4
0.0	0.0	61.4	25.2
0.0	0.0	63.1	26.9
0.0	0.0	62.7	26.6
0.0	0.0	61.9	25.8
0.0	0.0	60.9	24.7
0.0	0.0	59.0	22.8
0.0	0.0	55.3	19.1
0.0	0.0	50.1	13.9
0.0	0.0	45.7	9.6

45.0
50.9
56.7
60.8
62.8
65.0
64.6
63.7
62.5
60.4
56.2
50.4
45.5
14.4
43.5
45.0
39.6
40.2
40.0
38.1
35.4
33.9
34.6
37.4
41.8
47.0
52.2
55.9
57.7
59.4
59.1
58.3
57.2
55.3
51.6
46.4
42.1

814	**7/4/2010 21:00**	7/4/2010	2010	7	9.7	29	SW	7	2010	186
815	**7/4/2010 22:00**	7/4/2010	2010	7	8.6	30	SW	7	2010	186
816	**7/4/2010 23:00**	7/4/2010	2010	7	6.4	29	SW	7	2010	186
817	**7/5/2010 0:00**	7/5/2010	2010	7	5.8	28	NW	7	2010	186
818	**7/5/2010 1:00**	7/5/2010	2010	7	6.2	26	NW	7	2010	186
819	**7/5/2010 2:00**	7/5/2010	2010	7	6.4	26	NW	7	2010	186
820	**7/5/2010 3:00**	7/5/2010	2010	7	6.5	27	NW	7	2010	186
821	**7/5/2010 4:00**	7/5/2010	2010	7	7.7	25	NW	7	2010	186
822	**7/5/2010 5:00**	7/5/2010	2010	7	7.4	23	NW	7	2010	186
823	**7/5/2010 6:00**	7/5/2010	2010	7	7.7	22	NW	7	2010	186
824	**7/5/2010 7:00**	7/5/2010	2010	7	6.6	30	NW	7	2010	186
825	**7/5/2010 8:00**	7/5/2010	2010	7	6.4	36	NW	7	2010	186
826	**7/5/2010 9:00**	7/5/2010	2010	7	6.3	38	NW	7	2010	186
827	**7/5/2010 10:00**	7/5/2010	2010	7	5.8	40	NW	7	2010	186
828	**7/5/2010 11:00**	7/5/2010	2010	7	5.8	51	NW	7	2010	186
829	**7/5/2010 12:00**	7/5/2010	2010	7	5.6	54	NW	7	2010	186
830	**7/5/2010 13:00**	7/5/2010	2010	7	5.2	55	NW	7	2010	187
831	**7/5/2010 14:00**	7/5/2010	2010	7	4.4	54	NW	7	2010	187
832	**7/5/2010 15:00**	7/5/2010	2010	7	3	53	NW	7	2010	187
833	**7/5/2010 16:00**	7/5/2010	2010	7	5.6	55	NW	7	2010	187
834	**7/5/2010 17:00**	7/5/2010	2010	7	5.7	58	NW	7	2010	187
835	**7/5/2010 18:00**	7/5/2010	2010	7	5.9	55	NW	7	2010	187
836	**7/5/2010 19:00**	7/5/2010	2010	7	11.5	37	NW	7	2010	187
837	**7/5/2010 20:00**	7/5/2010	2010	7	14.6	22	NW	7	2010	187
838	**7/5/2010 21:00**	7/5/2010	2010	7	9.1	27	NW	7	2010	187
839	**7/5/2010 22:00**	7/5/2010	2010	7	8.9	19	NW	7	2010	187
840	**7/5/2010 23:00**	7/5/2010	2010	7	9.9	14	NW	7	2010	187
841	**7/6/2010 0:00**	7/6/2010	2010	7	8.4	23	SE	7	2010	187
842	**7/6/2010 1:00**	7/6/2010	2010	7	8.2	32	SE	7	2010	187
843	**7/6/2010 2:00**	7/6/2010	2010	7	9.4	31	SE	7	2010	187
844	**7/6/2010 3:00**	7/6/2010	2010	7	9.8	29	SE	7	2010	187
845	**7/6/2010 4:00**	7/6/2010	2010	7	9.2	26	SE	7	2010	187
846	**7/6/2010 5:00**	7/6/2010	2010	7	9.1	21	SE	7	2010	187
847	**7/6/2010 6:00**	7/6/2010	2010	7	8.6	18	SE	7	2010	187
848	**7/6/2010 7:00**	7/6/2010	2010	7	8.9	20	SE	7	2010	187
849	**7/6/2010 8:00**	7/6/2010	2010	7	9.9	27	SE	7	2010	187
850	**7/6/2010 9:00**	7/6/2010	2010	7	8.6	37	SE	7	2010	187

597.659753	21	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	22	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
597.659753	23	277.012713	95	85.81818182	73	43.75757576	43	27	1004.64375	1005.05
635.0223459	0	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	1	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	2	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	3	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	4	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	5	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	6	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	7	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	8	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	9	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	10	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	11	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	12	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	13	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	14	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	15	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	16	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	17	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	18	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	19	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	20	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	21	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	22	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
635.0223459	23	294.476866	97	87.25	75	34.3125	38	26	1004.878125	1005.19
271.421663	0	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	1	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	2	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	3	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	4	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	5	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	6	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	7	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	8	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	9	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59

6.55924374	10.66273778	14.51794962	25.66278163	30.00	3.33721837	0
6.55924374	10.66273778	14.51794962	25.87274606	30.00	4.127253938	0
6.55924374	10.66273778	14.51794962	27.20168238	30.00	1.798317621	0
2.502930281	0.494801677	4.527095367	27.97179879	30.00	0.028201206	0
2.502930281	0.494801677	4.527095367	28.64594981	30.00	-2.645949811	0
2.502930281	0.494801677	4.527095367	28.35714537	30.00	-2.35714537	0
2.502930281	0.494801677	4.527095367	26.27581965	30.00	0.724180347	0
2.502930281	0.494801677	4.527095367	23.30699512	20.00	1.693004884	0
2.502930281	0.494801677	4.527095367	21.55749703	20.00	1.44250297	0
2.502930281	0.494801677	4.527095367	22.35708996	20.00	-0.357089957	0
2.502930281	0.494801677	4.527095367	25.49492582	30.00	4.505074178	0
2.502930281	0.494801677	4.527095367	30.36581609	30.00	5.634183908	0
2.502930281	0.494801677	4.527095367	36.19206002	40.00	1.807939983	0
2.502930281	0.494801677	4.527095367	41.91325145	40.00	-1.913251445	0
2.502930281	0.494801677	4.527095367	46.0113725	50.00	4.988627504	0
2.502930281	0.494801677	4.527095367	48.05753018	50.00	5.942469824	0
2.502930281	0.494801677	4.527095367	49.53305829	50.00	5.466941707	0
2.502930281	0.494801677	4.527095367	49.16657505	50.00	4.833424951	0
2.502930281	0.494801677	4.527095367	48.27574251	50.00	4.724257495	0
2.502930281	0.494801677	4.527095367	47.1219806	50.00	7.878019396	0
2.502930281	0.494801677	4.527095367	45.02965113	50.00	12.97034887	0
2.502930281	0.494801677	4.527095367	40.94749451	40.00	14.05250549	0
2.502930281	0.494801677	4.527095367	35.22670375	40.00	1.773296254	0
2.502930281	0.494801677	4.527095367	30.43163458	30.00	-8.431634584	0
2.502930281	0.494801677	4.527095367	28.25887754	30.00	-1.258877535	0
2.502930281	0.494801677	4.527095367	28.49008237	30.00	-9.490082369	0
2.502930281	0.494801677	4.527095367	29.95345642	30.00	-15.95345642	0
6.762865178	8.714609589	8.539866526	32.67210764	30.00	-9.672107638	0
6.762865178	8.714609589	8.539866526	33.45954125	30.00	-1.459541251	0
6.762865178	8.714609589	8.539866526	33.12220686	30.00	-2.122206857	0
6.762865178	8.714609589	8.539866526	30.69114054	30.00	-1.691140541	0
6.762865178	8.714609589	8.539866526	27.22344239	30.00	-1.223442394	0
6.762865178	8.714609589	8.539866526	25.17996317	30.00	-4.179963167	0
6.762865178	8.714609589	8.539866526	26.11391763	30.00	-8.113917626	0
6.762865178	8.714609589	8.539866526	29.77902733	30.00	-9.779027327	0
6.762865178	8.714609589	8.539866526	35.46840942	40.00	-8.468409421	0
6.762865178	8.714609589	8.539866526	42.27368033	40.00	-5.273680332	0

29	27.5	26.7	27.5	0.0	0.0
30	26.75	26.1	26.75	0.0	0.0
29	25.75	25.7	25.75	0.0	0.0
28	25.875	25.5	25.875	54.4	46.9
26	26.875	25.8	26.875	0.0	0.0
26	28.375	26.7	28.375	0.0	0.0
27	30.125	28.4	30.125	0.0	0.0
25	33.125	30.9	33.125	0.0	0.0
23	36.75	34.0	36.75	0.0	0.0
22	40.75	37.5	40.75	0.0	0.0
30	44.75	40.8	44.75	0.0	0.0
36	47.625	43.7	47.625	0.0	0.0
38	50	45.8	50	0.0	0.0
40	52.5	46.9	52.5	0.0	0.0
51	54.375	46.8	54.375	0.0	0.0
54	52.625	45.4	52.625	0.0	0.0
55	48.625	43.2	48.625	0.0	0.0
54	45.125	40.6	45.125	0.0	0.0
53	40.75	38.0	40.75	0.0	0.0
55	35.875	35.7	35.875	0.0	0.0
58	31.875	33.9	31.875	0.0	0.0
55	28.625	32.4	28.625	0.0	0.0
37	25.625	31.5	25.625	0.0	0.0
22	24.625	30.9	24.625	0.0	0.0
27	25.125	30.5	25.125	0.0	0.0
19	24.375	30.1	24.375	0.0	0.0
14	24.25	29.8	24.25	0.0	0.0
23	25	29.8	25	50.1	54.5
32	25.5	30.1	25.5	0.0	0.0
31	26.125	31.2	26.125	0.0	0.0
29	27.875	33.2	27.875	0.0	0.0
26	30.75	36.1	30.75	0.0	0.0
21	33.75	39.7	33.75	0.0	0.0
18	38	43.7	38	0.0	0.0
20	43.125	47.6	43.125	0.0	0.0
27	47.5	50.9	47.5	0.0	0.0
37	49.375	53.3	49.375	0.0	0.0

0.0	0.0	43.7	7.6
0.0	0.0	43.9	7.8
0.0	0.0	45.3	9.1
54.4	54.4	46.0	9.9
0.0	0.0	46.7	10.6
0.0	0.0	46.4	10.3
0.0	0.0	44.4	8.2
0.0	0.0	41.4	5.2
0.0	0.0	39.6	3.5
0.0	0.0	40.4	4.3
0.0	0.0	43.6	7.4
0.0	0.0	48.4	12.3
0.0	0.0	54.3	18.1
0.0	0.0	60.0	23.8
0.0	0.0	64.1	27.9
0.0	0.0	66.1	30.0
0.0	0.0	67.6	31.5
0.0	0.0	67.2	31.1
0.0	0.0	66.4	30.2
0.0	0.0	65.2	29.0
0.0	0.0	63.1	27.0
0.0	0.0	59.0	22.9
0.0	0.0	53.3	17.2
0.0	0.0	48.5	12.4
0.0	0.0	46.3	10.2
0.0	0.0	46.6	10.4
0.0	0.0	48.0	11.9
50.1	50.1	50.7	14.6
0.0	0.0	51.5	15.4
0.0	0.0	51.2	15.0
0.0	0.0	48.8	12.6
0.0	0.0	45.3	9.1
0.0	0.0	43.3	7.1
0.0	0.0	44.2	8.0
0.0	0.0	47.9	11.7
0.0	0.0	53.5	17.4
0.0	0.0	60.4	24.2

40.1
40.3
41.6
42.4
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60.4
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64.0
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61.5
59.5
55.4
49.7
44.9
42.7
42.9
44.4
47.1
47.9
47.5
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41.6
39.6
40.5
44.2
49.9
56.7

851	**7/6/2010 10:00**	7/6/2010	2010	7	9.6	45	SE	7	2010	187
852	**7/6/2010 11:00**	7/6/2010	2010	7	7.3	52	SE	7	2010	187
853	**7/6/2010 12:00**	7/6/2010	2010	7	5.9	50	SE	7	2010	187
854	**7/6/2010 13:00**	7/6/2010	2010	7	5.3	55	SE	7	2010	188
855	**7/6/2010 14:00**	7/6/2010	2010	7	4.6	59	SE	7	2010	188
856	**7/6/2010 15:00**	7/6/2010	2010	7	7.5	55	SE	7	2010	188
857	**7/6/2010 16:00**	7/6/2010	2010	7	9.1	42	SE	7	2010	188
858	**7/6/2010 17:00**	7/6/2010	2010	7	6.1	43	SE	7	2010	188
859	**7/6/2010 18:00**	7/6/2010	2010	7	6.5	45	SE	7	2010	188
860	**7/6/2010 19:00**	7/6/2010	2010	7	5.8	33	SE	7	2010	188
861	**7/6/2010 20:00**	7/6/2010	2010	7	8	29	SE	7	2010	188
862	**7/6/2010 21:00**	7/6/2010	2010	7	9.1	26	SE	7	2010	188
863	**7/6/2010 22:00**	7/6/2010	2010	7	9.5	24	SE	7	2010	188
864	**7/6/2010 23:00**	7/6/2010	2010	7	9	23	SE	7	2010	188
865	**7/7/2010 0:00**	7/7/2010	2010	7	9.8	20	SE	7	2010	188
866	**7/7/2010 1:00**	7/7/2010	2010	7	9.3	17	SE	7	2010	188
867	**7/7/2010 2:00**	7/7/2010	2010	7	8.6	15	SE	7	2010	188
868	**7/7/2010 3:00**	7/7/2010	2010	7	9.2	13	SE	7	2010	188
869	**7/7/2010 4:00**	7/7/2010	2010	7	9.2	11	SE	7	2010	188
870	**7/7/2010 5:00**	7/7/2010	2010	7	10.2	6	SE	7	2010	188
871	**7/7/2010 6:00**	7/7/2010	2010	7	11.9	9	SE	7	2010	188
872	**7/7/2010 7:00**	7/7/2010	2010	7	11.2	14	SE	7	2010	188
873	**7/7/2010 8:00**	7/7/2010	2010	7	9.7	21	SE	7	2010	188
874	**7/7/2010 9:00**	7/7/2010	2010	7	7.6	26	SE	7	2010	188
875	**7/7/2010 10:00**	7/7/2010	2010	7	6.4	32	SE	7	2010	188
876	**7/7/2010 11:00**	7/7/2010	2010	7	4.6	29	SE	7	2010	188
877	**7/7/2010 12:00**	7/7/2010	2010	7	3.6	30	SE	7	2010	188
878	**7/7/2010 13:00**	7/7/2010	2010	7	2.9	32	SE	7	2010	189
879	**7/7/2010 14:00**	7/7/2010	2010	7	3.8	35	SE	7	2010	189
880	**7/7/2010 15:00**	7/7/2010	2010	7	3.5	37	SE	7	2010	189
881	**7/7/2010 16:00**	7/7/2010	2010	7	8	35	SE	7	2010	189
882	**7/7/2010 17:00**	7/7/2010	2010	7	8.1	32	SE	7	2010	189
883	**7/7/2010 18:00**	7/7/2010	2010	7	5.3	34	SE	7	2010	189
884	**7/7/2010 19:00**	7/7/2010	2010	7	7.4	27	SE	7	2010	189
885	**7/7/2010 20:00**	7/7/2010	2010	7	7.4	25	SE	7	2010	189
886	**7/7/2010 21:00**	7/7/2010	2010	7	8.1	24	SE	7	2010	189
887	**7/7/2010 22:00**	7/7/2010	2010	7	7.7	32	SE	7	2010	189

271.421663	10	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	11	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	12	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	13	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	14	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	15	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	16	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	17	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	18	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	19	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	20	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	21	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	22	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
271.421663	23	126.3279811	96	83.78378378	73	51.62162162	53	42	1005.9	1005.59
694.4221999	0	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	1	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	2	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	3	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	4	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
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694.4221999	6	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	7	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	8	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	9	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	10	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	11	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	12	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	13	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	14	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	15	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	16	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	17	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	18	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	19	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	20	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	21	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
694.4221999	22	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46

6.762865178	8.714609589	8.539866526	48.95624599	50.00	-3.956245994	0
6.762865178	8.714609589	8.539866526	53.74300472	50.00	-1.743004725	0
6.762865178	8.714609589	8.539866526	56.13299346	60.00	-6.132993458	0
6.762865178	8.714609589	8.539866526	57.41027838	60.00	-2.410278381	0
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6.762865178	8.714609589	8.539866526	55.95301223	60.00	-0.953012226	0
6.762865178	8.714609589	8.539866526	54.61576809	50.00	-12.61576809	0
6.762865178	8.714609589	8.539866526	52.1906964	50.00	-9.190696398	0
6.762865178	8.714609589	8.539866526	47.45935623	50.00	-2.459356234	0
6.762865178	8.714609589	8.539866526	40.82879067	40.00	-7.828790674	0
6.762865178	8.714609589	8.539866526	35.27116381	40.00	-6.27116381	0
6.762865178	8.714609589	8.539866526	32.75287418	30.00	-6.75287418	0
6.762865178	8.714609589	8.539866526	33.02084742	30.00	-9.020847415	0
6.762865178	8.714609589	8.539866526	34.71694118	30.00	-11.71694118	0
9.636876166	10.05004394	11.33006852	25.59745442	30.00	-5.597454416	0
9.636876166	10.05004394	11.33006852	26.21438113	30.00	-9.21438113	0
9.636876166	10.05004394	11.33006852	25.95009142	30.00	-10.95009142	0
9.636876166	10.05004394	11.33006852	24.04543593	20.00	-11.04543593	0
9.636876166	10.05004394	11.33006852	21.32861563	20.00	-10.32861563	0
9.636876166	10.05004394	11.33006852	19.72762108	20.00	-13.72762108	0
9.636876166	10.05004394	11.33006852	20.45934176	20.00	-11.45934176	0
9.636876166	10.05004394	11.33006852	23.33082711	20.00	-9.330827108	0
9.636876166	10.05004394	11.33006852	27.78825913	30.00	-6.78825913	0
9.636876166	10.05004394	11.33006852	33.11995104	30.00	-7.119951038	0
9.636876166	10.05004394	11.33006852	38.35550767	40.00	-6.355507674	0
9.636876166	10.05004394	11.33006852	42.10576584	40.00	-13.10576584	0
9.636876166	10.05004394	11.33006852	43.97823848	40.00	-13.97823848	0
9.636876166	10.05004394	11.33006852	44.69946344	40.00	-12.69946344	0
9.636876166	10.05004394	11.33006852	44.36874281	40.00	-9.368742808	0
9.636876166	10.05004394	11.33006852	43.56484056	40.00	-6.564840563	0
9.636876166	10.05004394	11.33006852	42.52366645	40.00	-7.523666452	0
9.636876166	10.05004394	11.33006852	40.63551321	40.00	-8.63551321	0
9.636876166	10.05004394	11.33006852	36.95170654	40.00	-2.951706535	0
9.636876166	10.05004394	11.33006852	31.7891689	30.00	-4.7891689	0
9.636876166	10.05004394	11.33006852	27.46201798	30.00	-2.462017981	0
9.636876166	10.05004394	11.33006852	25.50128554	30.00	-1.501285541	0
9.636876166	10.05004394	11.33006852	25.70992866	30.00	6.290071335	0

45	50.125	54.5	50.125	0.0	0.0
52	50.125	54.3	50.125	0.0	0.0
50	47.75	52.7	47.75	0.0	0.0
55	45.125	50.1	45.125	0.0	0.0
59	41.5	47.0	41.5	0.0	0.0
55	37.125	44.0	37.125	0.0	0.0
42	33.125	41.4	33.125	0.0	0.0
43	30.375	37.7	30.375	0.0	0.0
45	27.125	34.5	27.125	0.0	0.0
33	23.375	31.8	23.375	0.0	0.0
29	20.875	29.7	20.875	0.0	0.0
26	18.625	28.0	18.625	0.0	0.0
24	16.125	26.3	16.125	0.0	0.0
23	14.25	24.8	14.25	0.0	0.0
20	13.125	23.3	13.125	33.0	42.5
17	13.25	23.6	13.25	0.0	0.0
15	14.375	24.5	14.375	0.0	0.0
13	16.5	26.0	16.5	0.0	0.0
11	18.5	28.3	18.5	0.0	0.0
6	20.875	31.1	20.875	0.0	0.0
9	24.125	34.2	24.125	0.0	0.0
14	27.375	37.2	27.375	0.0	0.0
21	30.25	39.7	30.25	0.0	0.0
26	32	41.6	32	0.0	0.0
32	32.75	42.5	32.75	0.0	0.0
29	33	42.4	33	0.0	0.0
30	32.75	41.1	32.75	0.0	0.0
32	32.125	39.0	32.125	0.0	0.0
35	31.125	36.6	31.125	0.0	0.0
37	30.75	34.3	30.75	0.0	0.0
35	30.125	32.2	30.125	0.0	0.0
32	30.25	30.3	30.25	0.0	0.0
34	31	28.7	31	0.0	0.0
27	31.5	27.5	31.5	0.0	0.0
25	33	26.8	33	0.0	0.0
24	34.625	26.2	34.625	0.0	0.0
32	36	25.6	36	0.0	0.0

0.0	0.0	67.0	30.9
0.0	0.0	71.8	35.7
0.0	0.0	74.2	38.1
0.0	0.0	75.5	39.3
0.0	0.0	75.1	38.9
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0.0	0.0	70.3	34.1
0.0	0.0	65.5	29.4
0.0	0.0	58.9	22.8
0.0	0.0	53.3	17.2
0.0	0.0	50.8	14.7
0.0	0.0	51.1	14.9
0.0	0.0	52.8	16.6
33.0	33.0	43.7	7.5
0.0	0.0	44.3	8.1
0.0	0.0	44.0	7.9
0.0	0.0	42.1	6.0
0.0	0.0	39.4	3.3
0.0	0.0	37.8	1.7
0.0	0.0	38.5	2.4
0.0	0.0	41.4	5.3
0.0	0.0	45.9	9.7
0.0	0.0	51.2	15.0
0.0	0.0	56.4	20.3
0.0	0.0	60.2	24.0
0.0	0.0	62.1	25.9
0.0	0.0	62.8	26.6
0.0	0.0	62.4	26.3
0.0	0.0	61.6	25.5
0.0	0.0	60.6	24.4
0.0	0.0	58.7	22.6
0.0	0.0	55.0	18.9
0.0	0.0	49.9	13.7
0.0	0.0	45.5	9.4
0.0	0.0	43.6	7.4
0.0	0.0	43.8	7.6

63.4
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70.6
71.8
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66.6
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56.5
58.4
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58.8
58.0
56.9
55.1
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41.9
39.9
40.1

888	**7/7/2010 23:00**	7/7/2010	2010	7	8.2	32	SE	7	2010	189
889	**7/8/2010 0:00**	7/8/2010	2010	7	8.3	36	SE	7	2010	189
890	**7/8/2010 1:00**	7/8/2010	2010	7	9	38	SE	7	2010	189
891	**7/8/2010 2:00**	7/8/2010	2010	7	9.1	38	SE	7	2010	189
892	**7/8/2010 3:00**	7/8/2010	2010	7	7.8	39	SE	7	2010	189
893	**7/8/2010 4:00**	7/8/2010	2010	7	7.9	38	SE	7	2010	189
894	**7/8/2010 5:00**	7/8/2010	2010	7	6.5	35	SE	7	2010	189
895	**7/8/2010 6:00**	7/8/2010	2010	7	6	32	SE	7	2010	189
896	**7/8/2010 7:00**	7/8/2010	2010	7	6.1	34	SE	7	2010	189
897	**7/8/2010 8:00**	7/8/2010	2010	7	5.5	38	SE	7	2010	189
898	**7/8/2010 9:00**	7/8/2010	2010	7	7.4	40	SE	7	2010	189
899	**7/8/2010 10:00**	7/8/2010	2010	7	7.1	43	SE	7	2010	189
900	**7/8/2010 11:00**	7/8/2010	2010	7	5.8	43	SE	7	2010	189
901	**7/8/2010 12:00**	7/8/2010	2010	7	4.8	45	SE	7	2010	189
902	**7/8/2010 13:00**	7/8/2010	2010	7	4.8	43	SE	7	2010	190
903	**7/8/2010 14:00**	7/8/2010	2010	7	4.2	44	SE	7	2010	190
904	**7/8/2010 15:00**	7/8/2010	2010	7	5	43	SE	7	2010	190
905	**7/8/2010 16:00**	7/8/2010	2010	7	5	42	SE	7	2010	190
906	**7/8/2010 17:00**	7/8/2010	2010	7	6.2	42	SE	7	2010	190
907	**7/8/2010 18:00**	7/8/2010	2010	7	7.4	40	SE	7	2010	190
908	**7/8/2010 19:00**	7/8/2010	2010	7	9	39	SE	7	2010	190
909	**7/8/2010 20:00**	7/8/2010	2010	7	8.9	38	SE	7	2010	190
910	**7/8/2010 21:00**	7/8/2010	2010	7	9.1	40	SE	7	2010	190
911	**7/8/2010 22:00**	7/8/2010	2010	7	8.7	37	SE	7	2010	190
912	**7/8/2010 23:00**	7/8/2010	2010	7	8	39	SE	7	2010	190
913	**7/9/2010 0:00**	7/9/2010	2010	7	8.7	38	NE	7	2010	190
914	**7/9/2010 1:00**	7/9/2010	2010	7	8.8	38	NE	7	2010	190
915	**7/9/2010 2:00**	7/9/2010	2010	7	9.5	37	NE	7	2010	190
916	**7/9/2010 3:00**	7/9/2010	2010	7	9.8	36	NE	7	2010	190
917	**7/9/2010 4:00**	7/9/2010	2010	7	9.9	35	NE	7	2010	190
918	**7/9/2010 5:00**	7/9/2010	2010	7	16	28	NE	7	2010	190
919	**7/9/2010 6:00**	7/9/2010	2010	7	11.8	26	NE	7	2010	190
920	**7/9/2010 7:00**	7/9/2010	2010	7	9.7	30	NE	7	2010	190
921	**7/9/2010 8:00**	7/9/2010	2010	7	7.8	35	NE	7	2010	190
922	**7/9/2010 9:00**	7/9/2010	2010	7	7.5	38	NE	7	2010	190
923	**7/9/2010 10:00**	7/9/2010	2010	7	5.4	38	NE	7	2010	190
924	**7/9/2010 11:00**	7/9/2010	2010	7	4.1	37	NE	7	2010	190

694.4221999	23	113.7552284	92	80.78125	70	55.59375	57	48	1008.76875	1008.46
542.7182229	0	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	1	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	2	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	3	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
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542.7182229	5	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	6	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
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542.7182229	8	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	9	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	10	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	11	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
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542.7182229	15	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	16	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	17	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	18	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	19	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	20	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	21	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	22	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
542.7182229	23	94.1414963	89	80.1875	71	57.125	57	53	1012.021875	1011.64
511.4048791	0	6.542873849	88	78.72727273	70	60.06060606	61	57	1013.121875	1012.77
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511.4048791	8	6.542873849	88	78.72727273	70	60.06060606	61	57	1013.121875	1012.77
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511.4048791	11	6.542873849	88	78.72727273	70	60.06060606	61	57	1013.121875	1012.77

9.636876166	10.05004394	11.33006852	27.03050198	30.00	4.969498025	0
8.104785399	8.987822269	10.28310461	27.23034901	30.00	8.769650992	0
8.104785399	8.987822269	10.28310461	27.88663027	30.00	10.11336973	0
8.104785399	8.987822269	10.28310461	27.60548118	30.00	10.39451882	0
8.104785399	8.987822269	10.28310461	25.57932527	30.00	13.42067473	0
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8.104785399	8.987822269	10.28310461	20.98607144	20.00	14.01392856	0
8.104785399	8.987822269	10.28310461	21.76446952	20.00	10.23553048	0
8.104785399	8.987822269	10.28310461	24.81913062	20.00	9.180869376	0
8.104785399	8.987822269	10.28310461	29.56090798	30.00	8.439092023	0
8.104785399	8.987822269	10.28310461	35.23271538	40.00	4.76728462	0
8.104785399	8.987822269	10.28310461	40.80225492	40.00	2.197745082	0
8.104785399	8.987822269	10.28310461	44.79174688	40.00	-1.791746881	0
8.104785399	8.987822269	10.28310461	46.78366696	50.00	-1.783666963	0
8.104785399	8.987822269	10.28310461	47.3293882	50.00	-4.329388203	0
8.104785399	8.987822269	10.28310461	46.97920939	50.00	-2.979209387	0
8.104785399	8.987822269	10.28310461	46.12800898	50.00	-3.128008982	0
8.104785399	8.987822269	10.28310461	45.02557665	50.00	-3.02557665	0
8.104785399	8.987822269	10.28310461	43.02633257	40.00	-1.026332568	0
8.104785399	8.987822269	10.28310461	39.1257865	40.00	0.874213496	0
8.104785399	8.987822269	10.28310461	33.65950729	30.00	5.34049271	0
8.104785399	8.987822269	10.28310461	29.07776537	30.00	8.922234634	0
8.104785399	8.987822269	10.28310461	27.00167184	30.00	12.99832816	0
8.104785399	8.987822269	10.28310461	27.22259063	30.00	9.777409373	0
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3.927494787	4.091487633	3.763436208	34.10847803	30.00	3.891521965	0
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3.927494787	4.091487633	3.763436208	51.10851922	50.00	-13.10851922	0
3.927494787	4.091487633	3.763436208	56.10571918	60.00	-19.10571918	0

32	36	25.1	36	0.0	0.0
36	36.25	24.8	36.25	43.1	45.1
38	36.5	25.1	36.5	0.0	0.0
38	36.75	26.0	36.75	0.0	0.0
39	37.375	27.7	37.375	0.0	0.0
38	37.875	30.1	37.875	0.0	0.0
35	38.75	33.1	38.75	0.0	0.0
32	39.75	36.4	39.75	0.0	0.0
34	41.25	39.5	41.25	0.0	0.0
38	42.375	42.2	42.375	0.0	0.0
40	42.875	44.1	42.875	0.0	0.0
43	43.125	45.1	43.125	0.0	0.0
43	42.75	44.9	42.75	0.0	0.0
45	42.25	43.5	42.25	0.0	0.0
43	41.375	41.3	41.375	0.0	0.0
44	41	38.8	41	0.0	0.0
43	40.125	36.3	40.125	0.0	0.0
42	39.625	34.1	39.625	0.0	0.0
42	39.125	32.7	39.125	0.0	0.0
40	38.625	31.7	38.625	0.0	0.0
39	38.25	31.1	38.25	0.0	0.0
38	37.875	30.9	37.875	0.0	0.0
40	37.5	30.9	37.5	0.0	0.0
37	36	30.8	36	0.0	0.0
39	34.625	30.8	34.625	0.0	0.0
38	33.5	31.1	33.5	36.5	56.4
38	33.125	31.5	33.125	0.0	0.0
37	33.125	32.6	33.125	0.0	0.0
36	33.25	34.7	33.25	0.0	0.0
35	33.375	37.7	33.375	0.0	0.0
28	33.875	41.5	33.875	0.0	0.0
26	34.5	45.6	34.5	0.0	0.0
30	35.625	49.5	35.625	0.0	0.0
35	36.25	52.8	36.25	0.0	0.0
38	36.5	55.2	36.5	0.0	0.0
38	36.125	56.4	36.125	0.0	0.0
37	35.875	56.1	35.875	0.0	0.0

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43.1	43.1	45.3	9.2
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0.0	0.0	45.7	9.5
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0.0	0.0	39.8	3.7
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0.0	0.0	58.9	22.7
0.0	0.0	62.9	26.7
0.0	0.0	64.9	28.7
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0.0	0.0	65.1	28.9
0.0	0.0	64.2	28.1
0.0	0.0	63.1	26.9
0.0	0.0	61.1	24.9
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0.0	0.0	45.3	9.1
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36.5	36.5	52.2	16.0
0.0	0.0	53.0	16.9
0.0	0.0	52.7	16.5
0.0	0.0	50.1	14.0
0.0	0.0	46.5	10.3
0.0	0.0	44.4	8.2
0.0	0.0	45.3	9.2
0.0	0.0	49.2	13.0
0.0	0.0	55.1	19.0
0.0	0.0	62.2	26.1
0.0	0.0	69.2	33.0
0.0	0.0	74.2	38.0

41.5
41.7
42.3
42.0
40.0
37.1
35.4
36.2
39.2
44.0
49.7
55.2
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61.2
61.8
61.4
60.6
59.5
57.5
53.6
48.1
43.5
41.4
41.6
43.0
48.5
49.4
49.0
46.5
42.8
40.7
41.7
45.5
51.5
58.6
65.5
70.5

925	**7/9/2010 12:00**	7/9/2010	2010	7	3.5	39	NE	7	2010	190
926	**7/9/2010 13:00**	7/9/2010	2010	7	6.3	33	NE	7	2010	191
927	**7/9/2010 14:00**	7/9/2010	2010	7	4.2	35	NE	7	2010	191
928	**7/9/2010 15:00**	7/9/2010	2010	7	3.7	35	NE	7	2010	191
929	**7/9/2010 16:00**	7/9/2010	2010	7	3.3	37	NE	7	2010	191
930	**7/9/2010 17:00**	7/9/2010	2010	7	4.4	35	NE	7	2010	191
931	**7/9/2010 18:00**	7/9/2010	2010	7	5.1	36	NE	7	2010	191
932	**7/9/2010 19:00**	7/9/2010	2010	7	6.7	34	NE	7	2010	191
933	**7/9/2010 20:00**	7/9/2010	2010	7	8	33	NE	7	2010	191
934	**7/9/2010 21:00**	7/9/2010	2010	7	7.6	33	NE	7	2010	191
935	**7/9/2010 22:00**	7/9/2010	2010	7	7.1	30	NE	7	2010	191
936	**7/9/2010 23:00**	7/9/2010	2010	7	6.1	26	NE	7	2010	191
937	**7/10/2010 0:00**	7/10/2010	2010	7	5.9	22	SE	7	2010	191
938	**7/10/2010 1:00**	7/10/2010	2010	7	5	21	SE	7	2010	191
939	**7/10/2010 2:00**	7/10/2010	2010	7	5.1	19	SE	7	2010	191
940	**7/10/2010 3:00**	7/10/2010	2010	7	6	18	SE	7	2010	191
941	**7/10/2010 4:00**	7/10/2010	2010	7	6.3	18	SE	7	2010	191
942	**7/10/2010 5:00**	7/10/2010	2010	7	7.1	15	SE	7	2010	191
943	**7/10/2010 6:00**	7/10/2010	2010	7	8.5	15	SE	7	2010	191
944	**7/10/2010 7:00**	7/10/2010	2010	7	6.4	19	SE	7	2010	191
945	**7/10/2010 8:00**	7/10/2010	2010	7	5.5	22	SE	7	2010	191
946	**7/10/2010 9:00**	7/10/2010	2010	7	5.5	21	SE	7	2010	191
947	**7/10/2010 10:00**	7/10/2010	2010	7	4.9	22	SE	7	2010	191
948	**7/10/2010 11:00**	7/10/2010	2010	7	4	26	SE	7	2010	191
949	**7/10/2010 12:00**	7/10/2010	2010	7	3.4	30	SE	7	2010	191
950	**7/10/2010 13:00**	7/10/2010	2010	7	7.1	29	SE	7	2010	192
951	**7/10/2010 14:00**	7/10/2010	2010	7	4.8	26	SE	7	2010	192
952	**7/10/2010 15:00**	7/10/2010	2010	7	3.7	29	SE	7	2010	192
953	**7/10/2010 16:00**	7/10/2010	2010	7	3.5	30	SE	7	2010	192
954	**7/10/2010 17:00**	7/10/2010	2010	7	3.9	27	SE	7	2010	192
955	**7/10/2010 18:00**	7/10/2010	2010	7	3.5	24	SE	7	2010	192
956	**7/10/2010 19:00**	7/10/2010	2010	7	7.4	21	SE	7	2010	192
957	**7/10/2010 20:00**	7/10/2010	2010	7	5.8	19	SE	7	2010	192
958	**7/10/2010 21:00**	7/10/2010	2010	7	6.4		SE	7	2010	192
959	**7/10/2010 22:00**	7/10/2010	2010	7	6		SE	7	2010	192
960	**7/10/2010 23:00**	7/10/2010	2010	7	6.6	18	SE	7	2010	192
961	**7/11/2010 0:00**	7/11/2010	2010	7	7	16	SE	7	2010	192

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511.4048791	13	6.542873849	88	78.72727273	70	60.06060606	61	57	1013.121875	1012.77
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473.3897964	10	94.85456809	86	78.02777778	73	64.69444444	69	63	1011.925	1011.75
473.3897964	11	94.85456809	86	78.02777778	73	64.69444444	69	63	1011.925	1011.75
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473.3897964	15	94.85456809	86	78.02777778	73	64.69444444	69	63	1011.925	1011.75
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473.3897964	19	94.85456809	86	78.02777778	73	64.69444444	69	63	1011.925	1011.75
473.3897964	20	94.85456809	86	78.02777778	73	64.69444444	69	63	1011.925	1011.75
473.3897964	21	94.85456809	86	78.02777778	73	64.69444444	69	63	1011.925	1011.75
473.3897964	22	94.85456809	86	78.02777778	73	64.69444444	69	63	1011.925	1011.75
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3.927494787	4.091487633	3.763436208	58.66324863	60.00	-23.66324863	0
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3.927494787	4.091487633	3.763436208	56.22373454	60.00	-19.22373454	0
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3.927494787	4.091487633	3.763436208	33.99302847	30.00	-3.993028471	0
3.927494787	4.091487633	3.763436208	35.73905767	40.00	-9.73905767	0
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4.892715367	4.809557667	5.553409869	13.51872484	10.00	1.481275163	0
4.892715367	4.809557667	5.553409869	14.02015025	10.00	0.979849754	0
4.892715367	4.809557667	5.553409869	15.9878898	20.00	3.012110198	0
4.892715367	4.809557667	5.553409869	19.04242926	20.00	2.957570741	0
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4.892715367	4.809557667	5.553409869	26.28383585	30.00	-4.283835851	0
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4.892715367	4.809557667	5.553409869	30.1369183	30.00	-0.136918302	0
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4.892715367	4.809557667	5.553409869	27.58802284	30.00	-0.588022844	0
4.892715367	4.809557667	5.553409869	25.08703455	30.00	-1.087034554	0
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33	34.75	51.6	34.75	0.0	0.0
35	34.75	48.4	34.75	0.0	0.0
35	34.125	45.3	34.125	0.0	0.0
37	33	42.6	33	0.0	0.0
35	31.125	37.7	31.125	0.0	0.0
36	29.375	33.3	29.375	0.0	0.0
34	27.25	29.4	27.25	0.0	0.0
33	25.25	26.2	25.25	0.0	0.0
33	23.375	23.5	23.375	0.0	0.0
30	21.125	21.0	21.125	0.0	0.0
26	19.25	18.5	19.25	0.0	0.0
22	18.375	16.0	18.375	27.6	29.0
21	18.375	16.2	18.375	0.0	0.0
19	18.375	16.8	18.375	0.0	0.0
18	18.75	17.8	18.75	0.0	0.0
18	19.75	19.4	19.75	0.0	0.0
15	21.25	21.3	21.25	0.0	0.0
15	23	23.4	23	0.0	0.0
19	24.375	25.4	24.375	0.0	0.0
22	25.625	27.1	25.625	0.0	0.0
21	26.625	28.4	26.625	0.0	0.0
22	27.375	29.0	27.375	0.0	0.0
26	27.625	28.8	27.625	0.0	0.0
30	27	27.9	27	0.0	0.0
29	25.625	26.5	25.625	0.0	0.0
26	25.14285714	25.9	22	0.0	0.0
29	25	25.2	18.75	0.0	0.0
30	23.16666667	23.4	17.375	0.0	0.0
27	20.83333333	21.9	15.625	0.0	0.0
24	18.33333333	20.7	13.75	0.0	0.0
21	16.33333333	19.9	12.25	0.0	0.0
19	14.83333333	19.5	11.125	0.0	0.0
0	15	19.2	11.25	0.0	0.0
0	15.28571429	18.6	13.375	0.0	0.0
18	15.5	18.3	15.5	0.0	0.0
16	15.5	18.3	15.5	39.3	33.2

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0.0		0.0	32.7	-3.5
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0.0		0.0	32.1	-4.1
0.0		0.0	34.1	-2.1
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0.0		0.0	48.4	12.3
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0.0		0.0	18.1	-18.1
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38.8		38.8	38.2	2.0

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72.0
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68.2
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56.5
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32.0
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32.2
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29.0
27.9
28.4
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44.6
44.8
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14.4
32.8
34.5

962	**7/11/2010 1:00**	7/11/2010	2010	7	7.8	12	SE	7	2010	192
963	**7/11/2010 2:00**	7/11/2010	2010	7	7.3	12	SE	7	2010	192
964	**7/11/2010 3:00**	7/11/2010	2010	7	7	12	SE	7	2010	192
965	**7/11/2010 4:00**	7/11/2010	2010	7	5.5	20	SE	7	2010	192
966	**7/11/2010 5:00**	7/11/2010	2010	7	4.5	17	SE	7	2010	192
967	**7/11/2010 6:00**	7/11/2010	2010	7	5.4	17	SE	7	2010	192
968	**7/11/2010 7:00**	7/11/2010	2010	7	5.6	18	SE	7	2010	192
969	**7/11/2010 8:00**	7/11/2010	2010	7	5.4	29	SE	7	2010	192
970	**7/11/2010 9:00**	7/11/2010	2010	7	4.3	41	SE	7	2010	192
971	**7/11/2010 10:00**	7/11/2010	2010	7	5	52	SE	7	2010	192
972	**7/11/2010 11:00**	7/11/2010	2010	7	5.2	49	SE	7	2010	192
973	**7/11/2010 12:00**	7/11/2010	2010	7	8.6	41	SE	7	2010	192
974	**7/11/2010 13:00**	7/11/2010	2010	7	9.1	37	SE	7	2010	193
975	**7/11/2010 14:00**	7/11/2010	2010	7	5	35	SE	7	2010	193
976	**7/11/2010 15:00**	7/11/2010	2010	7	9.1	30	SE	7	2010	193
977	**7/11/2010 16:00**	7/11/2010	2010	7	7.2	28	SE	7	2010	193
978	**7/11/2010 17:00**	7/11/2010	2010	7	7.6	26	SE	7	2010	193
979	**7/11/2010 18:00**	7/11/2010	2010	7	10.1	16	SE	7	2010	193
980	**7/11/2010 19:00**	7/11/2010	2010	7	11.4	12	SE	7	2010	193
981	**7/11/2010 20:00**	7/11/2010	2010	7	10.9	12	SE	7	2010	193
982	**7/11/2010 21:00**	7/11/2010	2010	7	8.8	21	SE	7	2010	193
983	**7/11/2010 22:00**	7/11/2010	2010	7	5.3	16	SE	7	2010	193
984	**7/11/2010 23:00**	7/11/2010	2010	7	5.9	20	SE	7	2010	193
985	**7/12/2010 0:00**	7/12/2010	2010	7	5.1	19	NW	7	2010	193
986	**7/12/2010 1:00**	7/12/2010	2010	7	4.8	19	NW	7	2010	193
987	**7/12/2010 2:00**	7/12/2010	2010	7	4.8	17	NW	7	2010	193
988	**7/12/2010 3:00**	7/12/2010	2010	7	4.9	21	NW	7	2010	193
989	**7/12/2010 4:00**	7/12/2010	2010	7	6.1	10	NW	7	2010	193
990	**7/12/2010 5:00**	7/12/2010	2010	7	4.9	16	NW	7	2010	193
991	**7/12/2010 6:00**	7/12/2010	2010	7	5.4	18	NW	7	2010	193
992	**7/12/2010 7:00**	7/12/2010	2010	7	5.4	23	NW	7	2010	193
993	**7/12/2010 8:00**	7/12/2010	2010	7	5.6	28	NW	7	2010	193
994	**7/12/2010 9:00**	7/12/2010	2010	7	6.1	33	NW	7	2010	193
995	**7/12/2010 10:00**	7/12/2010	2010	7	5.8	40	NW	7	2010	193
996	**7/12/2010 11:00**	7/12/2010	2010	7	5.5	46	NW	7	2010	193
997	**7/12/2010 12:00**	7/12/2010	2010	7	5.4	52	NW	7	2010	193
998	**7/12/2010 13:00**	7/12/2010	2010	7	4.6	55	NW	7	2010	194

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3.10200672	2.761952467	3.165970234	24.71719681	20.00	-12.71719681	0
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18	37.75	29.1	37.27220419	0.0	0.0
29	39.25	31.1	38.77220419	0.0	0.0
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41	28.125	32.0	28.125	0.0	0.0
37	24.5	30.3	24.5	0.0	0.0
35	22.5	28.5	22.5	0.0	0.0
30	20.125	26.6	20.125	0.0	0.0
28	18.875	25.0	18.875	0.0	0.0
26	17.75	24.7	17.75	0.0	0.0
16	16.875	24.6	16.875	0.0	0.0
12	17	24.8	17	0.0	0.0
12	18.125	25.3	18.125	0.0	0.0
21	17.875	25.7	17.875	0.0	0.0
16	17.25	26.2	17.25	0.0	0.0
20	17.5	26.7	17.5	0.0	0.0
19	17.875	27.5	17.875	56.3	49.8
19	19	27.8	19	0.0	0.0
17	20.75	28.8	20.75	0.0	0.0
21	23.625	30.6	23.625	0.0	0.0
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16	32	36.6	32	0.0	0.0
18	36.875	40.3	36.875	0.0	0.0
23	41.75	43.7	41.75	0.0	0.0
28	46.5	46.7	46.5	0.0	0.0
33	50.625	48.8	50.625	0.0	0.0
40	54.125	49.8	54.125	0.0	0.0
46	56.25	49.6	56.25	0.0	0.0
52	55.125	48.0	55.125	0.0	0.0
55	52.25	45.6	52.25	0.0	0.0

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66.7

999	**7/12/2010 14:00**	7/12/2010	2010	7	3.6	57	NW	7	2010	194
1000	**7/12/2010 15:00**	7/12/2010	2010	7	2.2	61	NW	7	2010	194
1001	**7/12/2010 16:00**	7/12/2010	2010	7	2.5	61	NW	7	2010	194
1002	**7/12/2010 17:00**	7/12/2010	2010	7	2.4	61	NW	7	2010	194
1003	**7/12/2010 18:00**	7/12/2010	2010	7	2.6	57	NW	7	2010	194
1004	**7/12/2010 19:00**	7/12/2010	2010	7	9.9	37	NW	7	2010	194
1005	**7/12/2010 20:00**	7/12/2010	2010	7	14.8	29	NW	7	2010	194
1006	**7/12/2010 21:00**	7/12/2010	2010	7	5.5	34	NW	7	2010	194
1007	**7/12/2010 22:00**	7/12/2010	2010	7	7.3	22	NW	7	2010	194
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1011	**7/13/2010 2:00**	7/13/2010	2010	7	7.9	35	NW	7	2010	194
1012	**7/13/2010 3:00**	7/13/2010	2010	7	7	32	NW	7	2010	194
1013	**7/13/2010 4:00**	7/13/2010	2010	7	6	29	NW	7	2010	194
1014	**7/13/2010 5:00**	7/13/2010	2010	7	5.7	26	NW	7	2010	194
1015	**7/13/2010 6:00**	7/13/2010	2010	7	6.2	24	NW	7	2010	194
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1017	**7/13/2010 8:00**	7/13/2010	2010	7	7.2	28	NW	7	2010	194
1018	**7/13/2010 9:00**	7/13/2010	2010	7	8.4	33	NW	7	2010	194
1019	**7/13/2010 10:00**	7/13/2010	2010	7	8.6	46	[illegible]	[illegible]	[illegible]	[illegible]
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1024	**7/13/2010 15:00**	7/13/2010	2010	7	4	94				
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1034	**7/14/2010 1:00**	7/14/2010	2010	7	7.4	36	NW	7	2010	195
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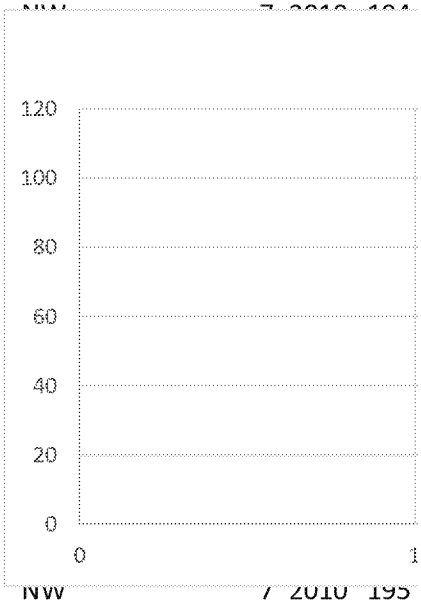

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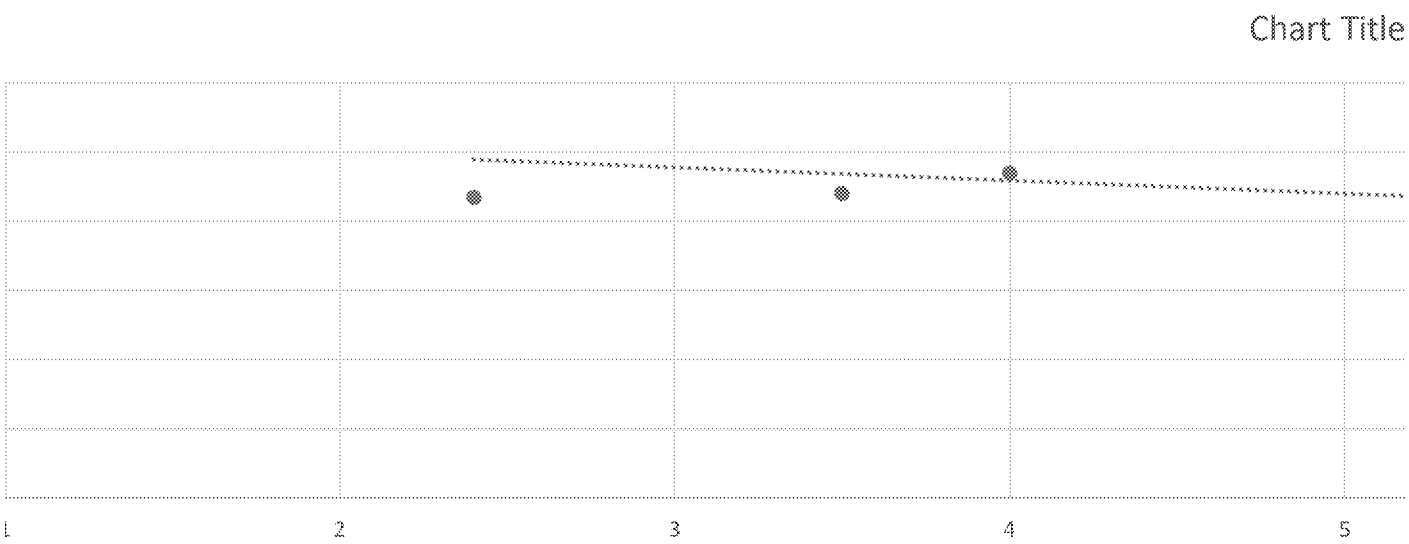

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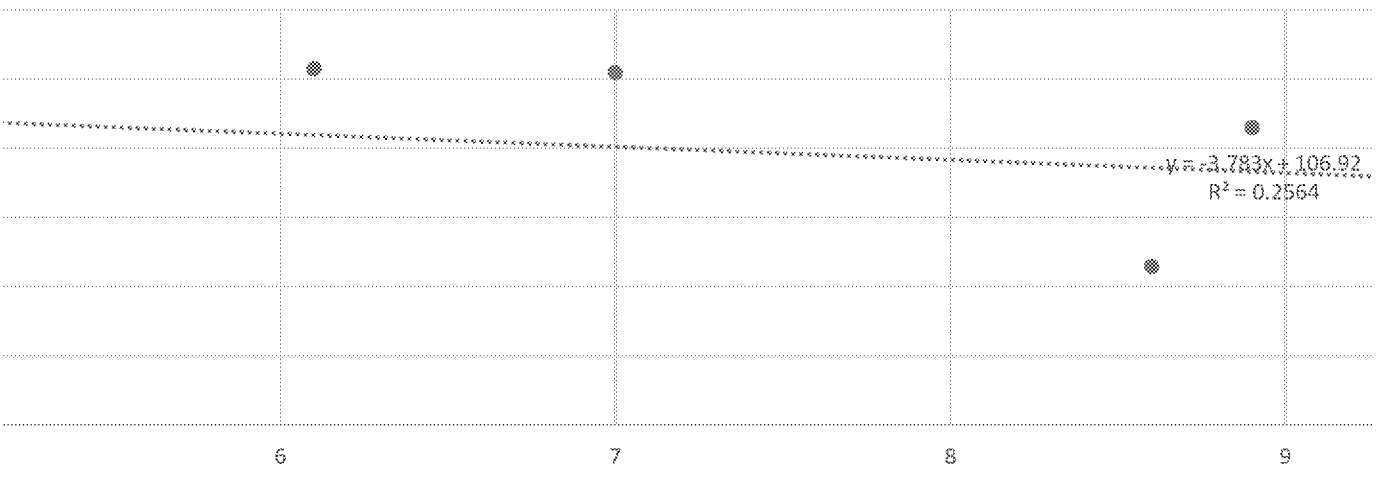
4.648628226	3.483539096	4.462148697	36.42405835	40.00	-8.424058348	0
4.648628226	3.483539096	4.462148697	43.41268819	40.00	-10.41268819	0



4.648628226	3.483539096	4.462148697	35.20664261	40.00	6.793357393	0
10.04046182	10.24942032	4.938693942	32.44272906	30.00	8.557270942	0
10.04046182	10.24942032	4.938693942	33.2246344	30.00	2.775365605	0
10.04046182	10.24942032	4.938693942	32.8896683	30.00	1.1103317	0

57	49.625	42.8	49.625	0.0	0.0
61	45.25	40.1	45.25	0.0	0.0
61	41.25	37.6	41.25	0.0	0.0
61	37.875	35.6	37.875	0.0	0.0
57	34.5	34.0	34.5	0.0	0.0
37	31.75	32.8	31.75	0.0	0.0
29	31.125	32.1	31.125	0.0	0.0
34	31.125	31.6	31.125	0.0	0.0
22	30.125	31.1	30.125	0.0	0.0
29	30.375	30.7	30.375	0.0	0.0
34	29.25	30.6	29.25	87.8	55.5
34	28.5	30.9	28.5	0.0	0.0
35	28.375	32.1	28.375	0.0	0.0
32	29.75	34.1	29.75	0.0	0.0
29	33.375	37.1	33.375	0.0	0.0
26	40.5	40.8	39.21522643	0.0	0.0
24	50	44.8	45.50228532	0.0	0.0
20	59.875	48.7	51.98549966	0.0	0.0
28	69.125	52.0	58.83783084	0.0	0.0
33	76.5	54.3	64.52064869	0.0	0.0
[illegible]	83.375	55.5	69.2710567	0.0	0.0
[illegible]	87.75	55.3	71.79670493	0.0	0.0
[illegible]	85.625	53.5	69.67170493	0.0	0.0
[illegible]	77.125	50.8	62.4564785	0.0	0.0
[illegible]	69	47.7	57.54441961	0.0	0.0
[illegible]	61.375	44.6	53.31120527	0.0	0.0
[illegible]	54.875	41.9	49.20887409	0.0	0.0
[illegible]	49.125	39.1	45.15105624	0.0	0.0
[illegible]	42.625	36.6	40.77564823	0.0	0.0
[illegible]	36.75	34.7	36.75	0.0	0.0
[illegible]	35.125	33.3	35.125	0.0	0.0
[illegible]	36.375	32.2	36.375	0.0	0.0
[illegible]	35.75	31.2	35.75	0.0	0.0
42	35.125	30.3	35.125	0.0	0.0
41	34.5	29.6	34.5	53.9	53.7
36	34.625	29.9	34.625	0.0	0.0
34	36.125	31.0	36.125	0.0	0.0

0.0	0.0	69.9	33.8
0.0	0.0	69.0	32.8
0.0	0.0	67.8	31.6
0.0	0.0	65.6	29.4
0.0	0.0	61.3	25.1
0.0	0.0	55.2	19.1
0.0	0.0	50.2	14.0
0.0	0.0	47.9	11.7
0.0	0.0	48.1	12.0
0.0	0.0	49.7	13.5
71.8	72.2	51.6	15.5
0.0	0.0	52.4	16.3
0.0	0.0	52.1	15.9
0.0	0.0	49.6	13.4
0.0	0.0	46.0	9.9
0.0	0.0	43.9	7.8
0.0	0.0	44.9	8.7
0.0	0.0	48.7	12.5
0.0	0.0	54.5	18.3
0.0	0.0	61.5	25.3
0.0	0.0	68.4	32.2
0.0	0.0	73.3	37.1
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53.9	53.9	50.5	14.4
0.0	0.0	51.3	15.1
0.0	0.0	51.0	14.8

66.3
65.3
64.1
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55.8
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46.9
47.7
47.3

1036	**7/14/2010 3:00**	7/14/2010	2010	7	8.3	31	NW	7	2010	195
1037	**7/14/2010 4:00**	7/14/2010	2010	7	8.8	28	NW	7	2010	195
1038	**7/14/2010 5:00**	7/14/2010	2010	7	8.8	32	NW	7	2010	195
1039	**7/14/2010 6:00**	7/14/2010	2010	7	12.2	37	NW	7	2010	195
1040	**7/14/2010 7:00**	7/14/2010	2010	7	#N/A	37	NW	7	2010	195
1041	**7/14/2010 8:00**	7/14/2010	2010	7	#N/A	42	NW	7	2010	195
1042	**7/14/2010 9:00**	7/14/2010	2010	7	#N/A	48	NW	7	2010	195
1043	**7/14/2010 10:00**	7/14/2010	2010	7	1.7	50	NW	7	2010	195
1044	**7/14/2010 11:00**	7/14/2010	2010	7	4	54	NW	7	2010	195
1045	**7/14/2010 12:00**	7/14/2010	2010	7	3.9	54	NW	7	2010	195
1046	**7/14/2010 13:00**	7/14/2010	2010	7	3.6	56	NW	7	2010	196
1047	**7/14/2010 14:00**	7/14/2010	2010	7	2.2	58	NW	7	2010	196
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1050	**7/14/2010 17:00**	7/14/2010	2010	7	3	55	NW	7	2010	196
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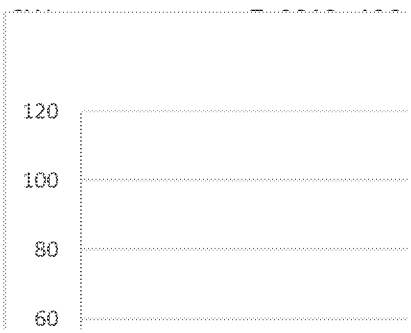
1052	**7/14/2010 19:00**	7/14/2010	2010	7	7.5	35	NW	7	2010	196
1053	**7/14/2010 20:00**	7/14/2010	2010	7	13	20	NW	7	2010	196
1054	**7/14/2010 21:00**	7/14/2010	2010	7	6.6	40	NW	7	2010	196
1055	**7/14/2010 22:00**	7/14/2010	2010	7	6	37	NW	7	2010	196
1056	**7/14/2010 23:00**	7/14/2010	2010	7	6.9	34	NW	7	2010	196
1057	**7/15/2010 0:00**	7/15/2010	2010	7	9.3	43	SW	7	2010	196
1058	**7/15/2010 1:00**	7/15/2010	2010	7	10.6	35	SW	7	2010	196
1059	**7/15/2010 2:00**	7/15/2010	2010	7	6.9	42	SW	7	2010	196
1060	**7/15/2010 3:00**	7/15/2010	2010	7	6.2	39	SW	7	2010	196
1061	**7/15/2010 4:00**	7/15/2010	2010	7	8.5	26	SW	7	2010	196
1062	**7/15/2010 5:00**	7/15/2010	2010	7	13.4	5	SW	7	2010	196
1063	**7/15/2010 6:00**	7/15/2010	2010	7	18	8	SW	7	2010	196
1064	**7/15/2010 7:00**	7/15/2010	2010	7	12.5	22	SW	7	2010	196
1065	**7/15/2010 8:00**	7/15/2010	2010	7	14.4	23	SW	7	2010	196
1066	**7/15/2010 9:00**	7/15/2010	2010	7	10.3	44				
1067	**7/15/2010 10:00**	7/15/2010	2010	7	6.9	57				
1068	**7/15/2010 11:00**	7/15/2010	2010	7	8.1	78				
1069	**7/15/2010 12:00**	7/15/2010	2010	7	7.3	93				
1070	**7/15/2010 13:00**	7/15/2010	2010	7	5.9	100				
1071	**7/15/2010 14:00**	7/15/2010	2010	7	7.8	103				
1072	**7/15/2010 15:00**	7/15/2010	2010	7	14.4	55				



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336.3068121	6	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	7	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	8	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	9	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	10	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	11	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
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336.3068121	13	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	14	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	15	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
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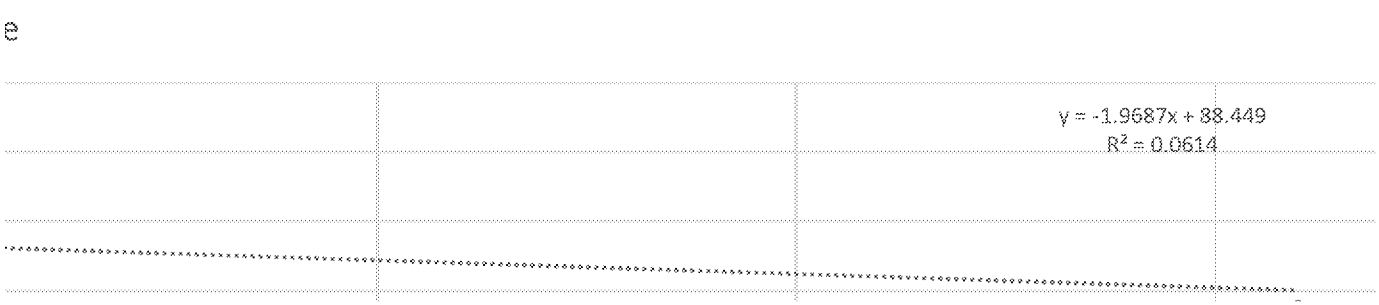
336.3068121	18	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	19	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	20	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	21	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	22	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
336.3068121	23	224.0546266	99	89.96875	80	54.375	56	51	1007.703125	1008.13
244.6665148	0	116.4883934	97	86.02777778	81	57.08333333	59	53	1010.584375	1010.48
244.6665148	1	116.4883934	97	86.02777778	81	57.08333333	59	53	1010.584375	1010.48
244.6665148	2	116.4883934	97	86.02777778	81	57.08333333	59	53	1010.584375	1010.48
244.6665148	3	116.4883934	97	86.02777778	81	57.08333333	59	53	1010.584375	1010.48
244.6665148	4	116.4883934	97	86.02777778	81	57.08333333	59	53	1010.584375	1010.48
244.6665148	5	116.4883934	97	86.02777778	81	57.08333333	59	53	1010.584375	1010.48
244.6665148	6	116.4883934	97	86.02777778	81	57.08333333	59	53	1010.584375	1010.48
244.6665148	7	116.4883934	97	86.02777778	81	57.08333333	59	53	1010.584375	1010.48
244.6665148	8	116.4883934	97	86.02777778	81	57.08333333	59	53	1010.584375	1010.48

10.04046182	10.24942032	4.938693942	30.47566959	30.00	0.524330414	0
10.04046182	10.24942032	4.938693942	27.03231684	30.00	0.967683157	0
10.04046182	10.24942032	4.938693942	25.00318412	30.00	6.996815884	0
10.04046182	10.24942032	4.938693942	25.93058163	30.00	11.06941837	0
10.04046182	10.24942032	4.938693942	29.56995998	30.00	7.430040024	0
10.04046182	10.24942032	4.938693942	35.21939906	40.00	6.780600942	0
10.04046182	10.24942032	4.938693942	41.97689272	40.00	6.02310728	0
10.04046182	10.24942032	4.938693942	48.6125426	50.00	1.387457397	0
10.04046182	10.24942032	4.938693942	53.3656953	50.00	0.6343047	0
10.04046182	10.24942032	4.938693942	55.73890482	60.00	-1.738904822	0
10.04046182	10.24942032	4.938693942	56.3277014	60.00	-0.327701399	0
10.04046182	10.24942032	4.938693942	55.91094622	60.00	2.089053782	0
10.04046182	10.24942032	4.938693942	54.89791469	50.00	-0.897914693	0
10.04046182	10.24942032	4.938693942	53.58588676	50.00	-3.585886765	0
10.04046182	10.24942032	4.938693942	51.20654429	50.00	3.793455712	0
10.04046182	10.24942032	4.938693942	46.56442229	50.00	2.435577706	0
10.04046182	10.24942032	4.938693942	40.05888831	40.00	-5.058888311	0
10.04046182	10.24942032	4.938693942	34.60606078	30.00	-14.60606078	0
10.04046182	10.24942032	4.938693942	32.13525816	30.00	7.86474184	0
10.04046182	10.24942032	4.938693942	32.39817826	30.00	4.601821736	0
10.04046182	10.24942032	4.938693942	34.06228905	30.00	-0.062289047	0
3.358346452	3.829579352	4.127896512	35.64370602	40.00	7.35629398	0
3.358346452	3.829579352	4.127896512	36.50275841	40.00	-1.502758412	0
3.358346452	3.829579352	4.127896512	36.13474273	40.00	5.865257269	0
3.358346452	3.829579352	4.127896512	33.48256571	30.00	5.51743429	0
3.358346452	3.829579352	4.127896512	29.69947297	30.00	-3.699472966	0
3.358346452	3.829579352	4.127896512	27.47013491	30.00	-22.47013491	0
3.358346452	3.829579352	4.127896512	28.48903454	30.00	-20.48903454	0
3.358346452	3.829579352	4.127896512	32.48749384	30.00	-10.48749384	0
3.358346452	3.829579352	4.127896512	38.69433746	40.00	-15.69433746	0



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37	47.25	43.3	47.25	0.0	0.0
37	49.875	47.1	49.875	0.0	0.0
42	52	50.3	52	0.0	0.0
48	53	52.6	53	0.0	0.0
50	53.875	53.7	53.875	0.0	0.0
54	53.75	53.4	53.75	0.0	0.0
54	51.375	51.8	51.375	0.0	0.0
56	47.125	49.1	47.125	0.0	0.0
58	45.125	46.1	45.125	0.0	0.0
54	42.5	43.2	42.5	0.0	0.0
50	40	40.6	40	0.0	0.0
55	39.125	38.3	39.125	0.0	0.0
49	36.625	36.5	36.625	0.0	0.0
35	35.75	35.2	35.75	0.0	0.0
20	36.25	34.4	36.25	0.0	0.0
40	37	33.8	37	0.0	0.0
37	32.625	33.2	32.625	0.0	0.0
34	29	32.7	29	0.0	0.0
43	27.5	32.5	27.5	72.6	59.0
35	25	32.9	25	0.0	0.0
42	26.125	34.1	26.125	0.0	0.0
39	28	36.2	28	0.0	0.0
26	32.875	39.4	32.71342949	0.0	0.0
5	41.25	43.3	39.37777939	0.0	0.0
8	53.125	47.6	48.74549679	0.0	0.0
22	65	51.7	57.68099833	0.0	0.0
23	69.125	55.2	61.80599833	0.0	0.0
[illegible]	72.125	57.7	64.80599833	0.0	0.0
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	71.5	58.7	64.18099833	0.0	0.0
	67.25	56.9	60.09256885	0.0	0.0
	59.25	54.0	53.80321894	0.0	0.0
	49.375	50.7	46.43550154	0.0	0.0
	40.625	47.4	40.625	0.0	0.0

0.0	0.0	48.6	12.4
0.0	0.0	45.1	9.0
0.0	0.0	43.1	6.9
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0.0	0.0	47.6	11.5
0.0	0.0	53.3	17.1
0.0	0.0	60.1	23.9
0.0	0.0	66.7	30.5
0.0	0.0	71.4	35.3
0.0	0.0	73.8	37.7
0.0	0.0	74.4	38.3
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65.3	65.5	53.7	17.6
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0.0	0.0	54.2	18.1
0.0	0.0	51.6	15.4
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0.0	0.0	78.4	42.2

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41.5
39.4
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1073	**7/15/2010 16:00**	7/15/2010	2010	7	9.5	47				
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1077	**7/15/2010 20:00**	7/15/2010	2010	7	11.5	29				
1078	**7/15/2010 21:00**	7/15/2010	2010	7	7.5	21	SW	7	2010	197
1079	**7/15/2010 22:00**	7/15/2010	2010	7	6.5	33	SW	7	2010	197
1080	**7/15/2010 23:00**	7/15/2010	2010	7	4.4	42	SW	7	2010	197
1081	**7/16/2010 0:00**	7/16/2010	2010	7	5	35	NE	7	2010	197
1082	**7/16/2010 1:00**	7/16/2010	2010	7	6.9	27	NE	7	2010	197
1083	**7/16/2010 2:00**	7/16/2010	2010	7	7.3	27	NE	7	2010	197
1084	**7/16/2010 3:00**	7/16/2010	2010	7	6.5	40	NE	7	2010	197
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1100	**7/16/2010 19:00**	7/16/2010	2010	7	12.2	37	NE	7	2010	198
1101	**7/16/2010 20:00**	7/16/2010	2010	7	13.6	24	NE	7	2010	198
1102	**7/16/2010 21:00**	7/16/2010	2010	7	14.8	12	NE	7	2010	198
1103	**7/16/2010 22:00**	7/16/2010	2010	7	11.1	28	NE	7	2010	198
1104	**7/16/2010 23:00**	7/16/2010	2010	7	4.6	45	NE	7	2010	198
1105	**7/17/2010 0:00**	7/17/2010	2010	7	2.9	45	SE	7	2010	198
1106	**7/17/2010 1:00**	7/17/2010	2010	7	3.8	41	SE	7	2010	198
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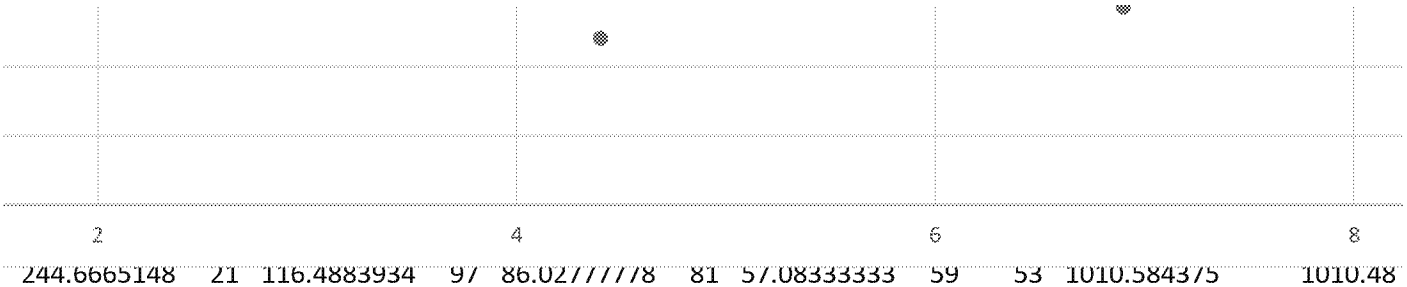
1108	**7/17/2010 3:00**	7/17/2010	2010	7	4.7	32	SE	7	2010	198
1109	**7/17/2010 4:00**	7/17/2010	2010	7	6.4	22	SE	7	2010	198



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45.88897933	22	96.79758517	92	82.82857143	74	61.05714286	65	59	1012.29375	1012.43
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528.2197304	3	151.584375	96	85.15625	75	55.78125	59	51	1011.34375	1010.99
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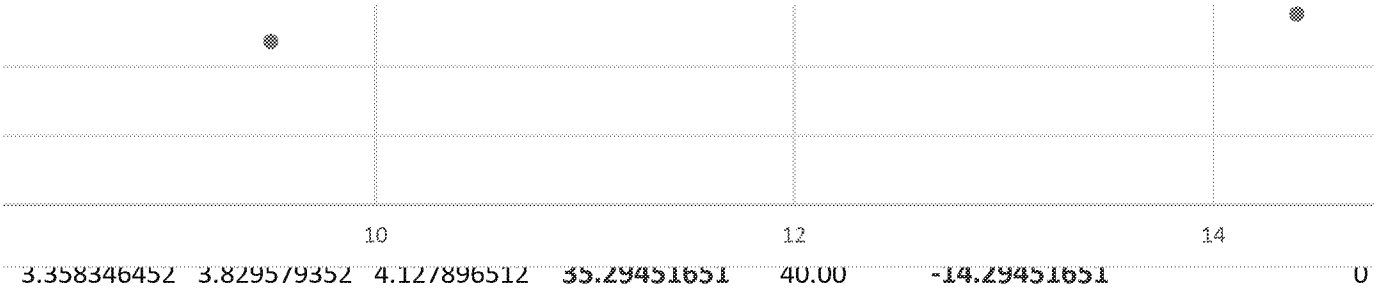

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37	55.375	55.8	55.28959321	0.0	0.0
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54	35.75	39.9	35.75	0.0	0.0
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70.7
65.6
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48.8
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46.8
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1110	**7/17/2010 5:00**	7/17/2010	2010	7	9.4	5	SE	7	2010	198
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1127	**7/17/2010 22:00**	7/17/2010	2010	7	9.7	28	SE	7	2010	199
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528.2197304	18	151.584375	96	85.15625	75	55.78125	59	51	1011.34375	1010.99
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528.2197304	20	151.584375	96	85.15625	75	55.78125	59	51	1011.34375	1010.99
528.2197304	21	151.584375	96	85.15625	75	55.78125	59	51	1011.34375	1010.99
528.2197304	22	151.584375	96	85.15625	75	55.78125	59	51	1011.34375	1010.99
528.2197304	23	151.584375	96	85.15625	75	55.78125	59	51	1011.34375	1010.99
151.5305376	0	205.9048671	99	87.8125	77	51.59375	55	45	1008.8125	1008.32
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151.5305376	7	205.9048671	99	87.8125	77	51.59375	55	45	1008.8125	1008.32
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151.5305376	13	205.9048671	99	87.8125	77	51.59375	55	45	1008.8125	1008.32
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151.5305376	16	205.9048671	99	87.8125	77	51.59375	55	45	1008.8125	1008.32
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18	44.75	46.3	44.75	0.0	0.0
25	50.5	49.4	50.5	0.0	0.0
35	54.5	51.6	54.5	0.0	0.0
47	56.875	52.8	56.875	0.0	0.0
56	56.75	52.5	56.75	0.0	0.0
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56	49.125	48.2	49.125	0.0	0.0
60	48.14285714	47.2	42.125	0.0	0.0
64	43.57142857	43.9	38.125	0.0	0.0
57	37.85714286	41.0	33.125	0.0	0.0
54	33	38.1	28.875	0.0	0.0
46	28.71428571	35.7	25.125	0.0	0.0
35	25.42857143	33.9	22.25	0.0	0.0
21	23.57142857	32.6	20.625	0.0	0.0
0	23.42857143	31.6	20.5	0.0	0.0
28	23.125	30.8	23.125	0.0	0.0
24	22.375	30.1	22.375	0.0	0.0
23	22.375	29.6	22.375	62.4	53.5
24	23.375	29.9	23.375	0.0	0.0
23	25.625	31.0	25.625	0.0	0.0
22	29.25	33.0	29.25	0.0	0.0
20	33.75	35.8	33.75	0.0	0.0
21	39.125	39.4	39.125	0.0	0.0
22	44.625	43.3	44.625	0.0	0.0
24	49.5	47.0	49.5	0.0	0.0
31	54.75	50.1	54.75	0.0	0.0
42	58.375	52.4	58.375	0.0	0.0
52	60.875	53.5	60.875	0.0	0.0
58	62.375	53.2	62.375	0.0	0.0
63	61.375	51.5	61.375	0.0	0.0
65	55.625	48.8	55.625	0.0	0.0
61	48.125	45.8	48.125	0.0	0.0
66	43.625	42.9	43.625	0.0	0.0
60	38.875	40.3	38.875	0.0	0.0
62	35.125	38.2	35.125	0.0	0.0

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65.3

1147	**7/18/2010 18:00**	7/18/2010	2010	7	4.3	64	SE	7	2010	200
1148	**7/18/2010 19:00**	7/18/2010	2010	7	5.5	50	SE	7	2010	200
1149	**7/18/2010 20:00**	7/18/2010	2010	7	11.2	17	SE	7	2010	200
1150	**7/18/2010 21:00**	7/18/2010	2010	7	17.3	5	SE	7	2010	200
1151	**7/18/2010 22:00**	7/18/2010	2010	7	8.6	25	SE	7	2010	200
1152	**7/18/2010 23:00**	7/18/2010	2010	7	7.7	28	SE	7	2010	200
1153	**7/19/2010 0:00**	7/19/2010	2010	7	7.1	30	SW	7	2010	200
1154	**7/19/2010 1:00**	7/19/2010	2010	7	6.7	27				
1155	**7/19/2010 2:00**	7/19/2010	2010	7	7.5	26				
1156	**7/19/2010 3:00**	7/19/2010	2010	7	9.4	14				
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1158	**7/19/2010 5:00**	7/19/2010	2010	7	9.4	12				
1159	**7/19/2010 6:00**	7/19/2010	2010	7	11.3	10				
1160	**7/19/2010 7:00**	7/19/2010	2010	7	11.7	14				
1161	**7/19/2010 8:00**	7/19/2010	2010	7	12.5	23				
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1165	**7/19/2010 12:00**	7/19/2010	2010	7	14.4	99	SW	7	2010	200
1166	**7/19/2010 13:00**	7/19/2010	2010	7	13	111	SW	7	2010	201
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1169	**7/19/2010 16:00**	7/19/2010	2010	7	7.1	62	SW	7	2010	201
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1172	**7/19/2010 19:00**	7/19/2010	2010	7	7	35	SW	7	2010	201
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1175	**7/19/2010 22:00**	7/19/2010	2010	7	13.9	51	SW	7	2010	201
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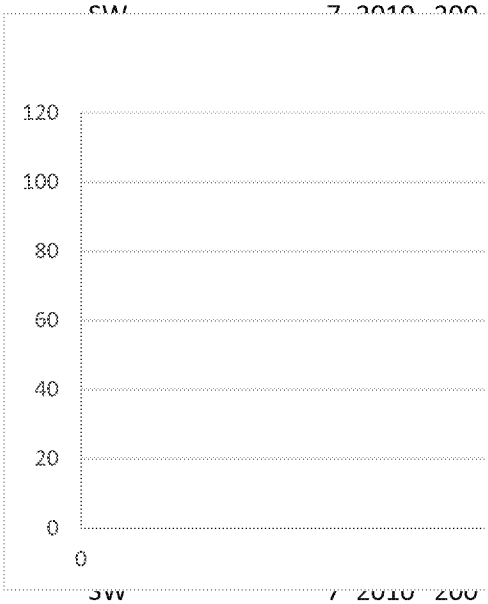
1177	**7/20/2010 0:00**	7/20/2010	2010	7	10.6	45	SE	7	2010	201
1178	**7/20/2010 1:00**	7/20/2010	2010	7	9.1	38	SE	7	2010	201
1179	**7/20/2010 2:00**	7/20/2010	2010	7	8.2	41	SE	7	2010	201
1180	**7/20/2010 3:00**	7/20/2010	2010	7	7.6	40	SE	7	2010	201
1181	**7/20/2010 4:00**	7/20/2010	2010	7	7.6	40	SE	7	2010	201
1182	**7/20/2010 5:00**	7/20/2010	2010	7	6.5	41	SE	7	2010	201
1183	**7/20/2010 6:00**	7/20/2010	2010	7	7.2	40	SE	7	2010	201



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94.63343094	15	240.0019159	102	89.3125	77	52.21875	58	48	1006.7375	1005.99
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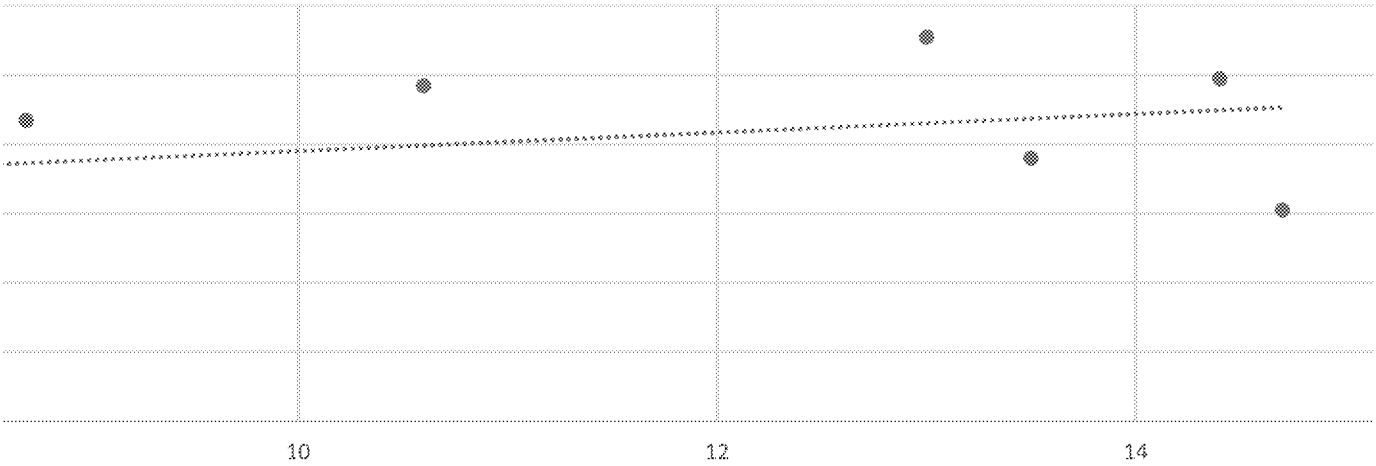

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2.645733419	2.468063876	2.426045532	61.05572665	60.00	25.94427335	7.867883923
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17	21.5	34.7	21.5	0.0	0.0
5	21.125	34.2	21.125	0.0	0.0
25	22	33.7	22	0.0	0.0
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[illegible]	19.125	34.9	19.125	0.0	0.0
[illegible]	23.5	37.1	23.5	0.0	0.0
[illegible]	31.25	40.3	31.25	0.0	0.0
[illegible]	41.875	44.3	39.59057581	0.0	0.0
[illegible]	54.25	48.6	48.18086077	0.0	0.0
[illegible]	65.125	52.8	56.96320798	0.0	0.0
[illegible]	74.25	56.2	65.10472249	0.0	0.0
[illegible]	79.125	58.7	69.97972249	0.0	0.0
[illegible]	81	60.0	71.85472249	0.0	0.0
[illegible]	79.25	59.6	70.10472249	0.0	0.0
[illegible]	74.125	57.7	64.97972249	0.0	0.0
80.72227969	65.5	54.7	58.63914669	0.0	0.0
80.25877774	57.375	51.3	54.29886173	0.0	0.0
79.13211608	51.625	48.0	50.64151451	0.0	0.0
62	46.625	45.1	46.625	0.0	0.0
55	44.5	41.9	44.5	0.0	0.0
47	42.375	39.0	42.375	0.0	0.0
35	41.625	36.8	41.625	0.0	0.0
30	42.25	35.2	42.25	0.0	0.0
46	43.5	33.9	43.5	0.0	0.0
51	42.875	32.6	42.875	0.0	0.0
47	41.5	31.5	41.5	0.0	0.0
45	40.5	30.6	40.5	66.0	55.0
38	40.375	30.9	40.375	0.0	0.0
41	41.625	32.0	41.625	0.0	0.0
40	44.375	34.1	44.375	0.0	0.0
40	48.875	37.0	48.52769376	0.0	0.0
41	52.375	40.7	52.02769376	0.0	0.0
40	55.5	44.7	55.15269376	0.0	0.0

0.0	0.0	64.3	28.2
0.0	0.0	57.9	21.7
0.0	0.0	52.5	16.3
0.0	0.0	50.0	13.9
0.0	0.0	50.3	14.1
0.0	0.0	51.9	15.8
71.9	72.1	54.5	18.4
0.0	0.0	55.4	19.3
0.0	0.0	55.0	18.9
0.0	0.0	52.3	16.2
0.0	0.0	48.5	12.3
0.0	0.0	46.2	10.0
0.0	0.0	47.2	11.1
0.0	0.0	51.3	15.2
0.0	0.0	57.7	21.5
0.0	0.0	65.3	29.1
0.0	0.0	72.7	36.6
0.0	0.0	78.1	41.9
0.0	0.0	80.7	44.6
0.0	0.0	80.7	44.6
0.0	0.0	80.3	44.1
0.0	0.0	79.1	43.0
0.0	0.0	77.7	41.5
0.0	0.0	75.0	38.9
0.0	0.0	69.9	33.7
0.0	0.0	62.6	26.5
0.0	0.0	56.6	20.4
0.0	0.0	53.8	17.7
0.0	0.0	54.1	18.0
0.0	0.0	56.0	19.8
65.7	65.7	51.6	15.4
0.0	0.0	52.4	16.3
0.0	0.0	52.1	15.9
0.0	0.0	49.6	13.4
0.0	0.0	46.0	9.9
0.0	0.0	43.9	7.8
0.0	0.0	44.9	8.7

60.7
54.2
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61.6
69.1
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74.0
71.4
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48.0
48.8
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42.4
40.3
41.2

1184	**7/20/2010 7:00**	7/20/2010	2010	7	8.5	39	SE	7	2010	201
1185	**7/20/2010 8:00**	7/20/2010	2010	7	6.6	44	SE	7	2010	201
1186	**7/20/2010 9:00**	7/20/2010	2010	7	9.5	48	SE	7	2010	201
1187	**7/20/2010 10:00**	7/20/2010	2010	7	9.9	63	SE	7	2010	201
1188	**7/20/2010 11:00**	7/20/2010	2010	7	9.4	76	SE	7	2010	201
1189	**7/20/2010 12:00**	7/20/2010	2010	7	7.4	68	SE	7	2010	201
1190	**7/20/2010 13:00**	7/20/2010	2010	7	6.2	66	SE	7	2010	202
1191	**7/20/2010 14:00**	7/20/2010	2010	7	6.4	64	SE	7	2010	202
1192	**7/20/2010 15:00**	7/20/2010	2010	7	6.7	70	SE	7	2010	202
1193	**7/20/2010 16:00**	7/20/2010	2010	7	4.3	61	SE	7	2010	202
1194	**7/20/2010 17:00**	7/20/2010	2010	7	5.2	60	SE	7	2010	202
1195	**7/20/2010 18:00**	7/20/2010	2010	7	5	56	SE	7	2010	202
1196	**7/20/2010 19:00**	7/20/2010	2010	7	6.8	44	SE	7	2010	202
1197	**7/20/2010 20:00**	7/20/2010	2010	7	10.7	23	SE	7	2010	202
1198	**7/20/2010 21:00**	7/20/2010	2010	7	10	34	SE	7	2010	202
1199	**7/20/2010 22:00**	7/20/2010	2010	7	11.9	29	SE	7	2010	202
1200	**7/20/2010 23:00**	7/20/2010	2010	7	12.2	26	SE	7	2010	202
1201	**7/21/2010 0:00**	7/21/2010	2010	7	9.1	36	SE	7	2010	202
1202	**7/21/2010 1:00**	7/21/2010	2010	7	6.7	50	SE	7	2010	202
1203	**7/21/2010 2:00**	7/21/2010	2010	7	4.8	47	SE	7	2010	202
1204	**7/21/2010 3:00**	7/21/2010	2010	7	7.5	34	SE	7	2010	202
1205	**7/21/2010 4:00**	7/21/2010	2010	7	11	36	SE	7	2010	202
1206	**7/21/2010 5:00**	7/21/2010	2010	7	15.3	11	SE	7	2010	202
1207	**7/21/2010 6:00**	7/21/2010	2010	7	16.7	15	SE	7	2010	202
1208	**7/21/2010 7:00**	7/21/2010	2010	7	15.5	17	SE	7	2010	202
1209	**7/21/2010 8:00**	7/21/2010	2010	7	13.4	25	SE	7	2010	202
1210	**7/21/2010 9:00**	7/21/2010	2010	7	9.6	48	SE	7	2010	202
1211	**7/21/2010 10:00**	7/21/2010	2010	7	8.1	63	SE	7	2010	202
1212	**7/21/2010 11:00**	7/21/2010	2010	7	11.4	89	SE	7	2010	202
1213	**7/21/2010 12:00**	7/21/2010	2010	7	9	87	SE	7	2010	202
1214	**7/21/2010 13:00**	7/21/2010	2010	7	12.6	67	SE	7	2010	203
1215	**7/21/2010 14:00**	7/21/2010	2010	7	16.2	40	SE	7	2010	203
1216	**7/21/2010 15:00**	7/21/2010	2010	7	14.2	30	SE	7	2010	203
1217	**7/21/2010 16:00**	7/21/2010	2010	7	12.7	26	SE	7	2010	203
1218	**7/21/2010 17:00**	7/21/2010	2010	7	12.2	29	SE	7	2010	203
1219	**7/21/2010 18:00**	7/21/2010	2010	7	13.2	29	SE	7	2010	203
1220	**7/21/2010 19:00**	7/21/2010	2010	7	12.3	25	SE	7	2010	203

379.9896248	7	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	8	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	9	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	10	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	11	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	12	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	13	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	14	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	15	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	16	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	17	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	18	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	19	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	20	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	21	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	22	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
379.9896248	23	201.7092529	99	88.0625	75	56.09375	59	51	1006.6625	1006.76
476.4132893	0	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	1	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	2	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	3	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	4	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	5	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	6	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	7	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	8	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	9	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	10	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	11	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	12	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	13	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	14	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	15	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	16	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	17	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	18	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	19	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79

3.155800012	5.042933191	5.66940954	30.55596266	30.00	8.44403734	0
3.155800012	5.042933191	5.66940954	36.39378083	40.00	7.606219169	0
3.155800012	5.042933191	5.66940954	43.37660138	40.00	4.623398625	0
3.155800012	5.042933191	5.66940954	50.23351529	50.00	12.76648471	0
3.155800012	5.042933191	5.66940954	55.14516064	60.00	20.85483936	2.778449933
3.155800012	5.042933191	5.66940954	57.59750422	60.00	10.40249578	0
3.155800012	5.042933191	5.66940954	57.41600868	60.00	8.583991323	0
3.155800012	5.042933191	5.66940954	56.99120137	60.00	7.00879863	0
3.155800012	5.042933191	5.66940954	55.95859707	60.00	14.04140293	0
3.155800012	5.042933191	5.66940954	54.62121945	50.00	6.378780547	0
3.155800012	5.042933191	5.66940954	52.19590571	50.00	7.804094288	0
3.155800012	5.042933191	5.66940954	47.4640933	50.00	8.535906702	0
3.155800012	5.042933191	5.66940954	40.83286592	40.00	3.167134079	0
3.155800012	5.042933191	5.66940954	35.27468433	40.00	-12.27468433	0
3.155800012	5.042933191	5.66940954	32.75614335	30.00	1.243856655	0
3.155800012	5.042933191	5.66940954	33.02414333	30.00	-4.024143327	0
3.155800012	5.042933191	5.66940954	34.72040639	30.00	-8.720406388	0
6.783947698	6.784368432	8.344429427	26.94084233	30.00	9.059157666	0
6.783947698	6.784368432	8.344429427	27.59014617	30.00	22.40985383	4.333464402
6.783947698	6.784368432	8.344429427	27.31198619	30.00	19.68801381	1.611624379
6.783947698	6.784368432	8.344429427	25.30737189	30.00	8.692628112	0
6.783947698	6.784368432	8.344429427	22.4479693	20.00	13.5520307	0
6.783947698	6.784368432	8.344429427	20.76295246	20.00	-9.76295246	0
6.783947698	6.784368432	8.344429427	21.53307479	20.00	-6.533074795	0
6.783947698	6.784368432	8.344429427	24.55525946	20.00	-7.555259458	0
6.783947698	6.784368432	8.344429427	29.24662335	30.00	-4.246623347	0
6.783947698	6.784368432	8.344429427	34.85812943	30.00	13.14187057	0
6.783947698	6.784368432	8.344429427	40.36845493	40.00	22.63154507	4.555155644
6.783947698	6.784368432	8.344429427	44.31553155	40.00	44.68446845	26.60807902
6.783947698	6.784368432	8.344429427	46.28627401	50.00	40.71372599	22.63733657
6.783947698	6.784368432	8.344429427	46.05843459	50.00	20.94156541	2.865175977
6.783947698	6.784368432	8.344429427	45.71765926	50.00	-5.71765926	0
6.783947698	6.784368432	8.344429427	44.88931645	40.00	-14.88931645	0
6.783947698	6.784368432	8.344429427	43.81648815	40.00	-17.81648815	0
6.783947698	6.784368432	8.344429427	41.87093051	40.00	-12.87093051	0
6.783947698	6.784368432	8.344429427	38.07512725	40.00	-9.075127253	0
6.783947698	6.784368432	8.344429427	32.75563606	30.00	-7.755636061	0

39	58.5	48.5	58.15269376	0.0	0.0
44	62.375	51.6	62.02769376	0.0	0.0
48	64.5	53.9	64.15269376	0.0	0.0
63	66	55.0	65.65269376	0.0	0.0
73.22155007	65.125	54.7	64.77769376	0.0	0.0
68	61.125	52.9	61.125	0.0	0.0
66	55.5	50.1	55.5	0.0	0.0
64	51.5	47.0	51.5	0.0	0.0
70	47.125	44.0	47.125	0.0	0.0
61	41.625	41.4	41.625	0.0	0.0
60	38.5	37.9	38.5	0.0	0.0
56	37.25	34.8	36.70831695	0.0	0.0
44	36.125	32.3	35.3818639	0.0	0.0
23	34.875	30.4	34.1318639	0.0	0.0
34	36.5	28.8	35.7568639	0.0	0.0
29	33.625	27.3	32.8818639	0.0	0.0
26	31.875	25.8	31.1318639	0.0	0.0
36	30.75	24.6	30.0068639	56.3	44.2
45.6665356	29.375	24.8	28.6318639	0.0	0.0
45.38837562	29.125	25.8	28.92354695	0.0	0.0
34	31.125	27.4	30.55560554	0.0	0.0
36	38	29.8	34.10459567	0.0	0.0
11	44.375	32.7	37.6499286	0.0	0.0
15	51.375	35.9	44.2917816	0.0	0.0
17	54.5	38.9	47.4167816	0.0	0.0
25	56.125	41.5	49.0417816	0.0	0.0
48	56.25	43.3	49.1667816	0.0	0.0
58.44484436	53.875	44.2	46.7917816	0.0	0.0
62.39192098	49.625	43.9	43.11117605	0.0	0.0
64.36266343	41.625	42.4	38.43718593	0.0	0.0
64.13482402	36.75	40.2	36.18851785	0.0	0.0
40	34.125	37.7	33.71578677	0.0	0.0
30	33.75	35.3	33.34078677	0.0	0.0
26	34.75	33.2	34.34078677	0.0	0.0
29	35.375	30.8	34.96578677	0.0	0.0
29	36.375	28.7	35.96578677	0.0	0.0
25	36.75	27.1	36.34078677	0.0	0.0

0.0	0.0	48.6	12.5
0.0	0.0	54.5	18.3
0.0	0.0	61.5	25.3
0.0	0.0	68.3	32.2
0.0	0.0	73.2	37.1
0.0	0.0	75.7	39.5
0.0	0.0	75.5	39.3
0.0	0.0	75.1	38.9
0.0	0.0	74.0	37.9
0.0	0.0	72.7	36.5
0.0	0.0	70.3	34.1
0.0	0.0	65.5	29.4
0.0	0.0	58.9	22.8
0.0	0.0	53.4	17.2
0.0	0.0	50.8	14.7
0.0	0.0	51.1	14.9
0.0	0.0	52.8	16.6
49.2	49.4	45.0	8.9
0.0	0.0	45.7	9.5
0.0	0.0	45.4	9.2
0.0	0.0	43.4	7.2
0.0	0.0	40.5	4.4
0.0	0.0	38.8	2.7
0.0	0.0	39.6	3.5
0.0	0.0	42.6	6.5
0.0	0.0	47.3	11.2
0.0	0.0	52.9	16.8
0.0	0.0	58.4	22.3
0.0	0.0	62.4	26.2
0.0	0.0	64.4	28.2
0.0	0.0	64.1	28.0
0.0	0.0	63.8	27.6
0.0	0.0	63.0	26.8
0.0	0.0	61.9	25.7
0.0	0.0	59.9	23.8
0.0	0.0	56.2	20.0
0.0	0.0	50.8	14.7

45.0
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57.8
64.7
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72.0
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42.0
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60.5
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52.5
47.2

1221	**7/21/2010 20:00**	7/21/2010	2010	7	11.4	48	SE	7	2010	203
1222	**7/21/2010 21:00**	7/21/2010	2010	7	11.2	46	SE	7	2010	203
1223	**7/21/2010 22:00**	7/21/2010	2010	7	9.3	37	SE	7	2010	203
1224	**7/21/2010 23:00**	7/21/2010	2010	7	9.2	38	SE	7	2010	203
1225	**7/22/2010 0:00**	7/22/2010	2010	7	7.9	31	SE	7	2010	203
1226	**7/22/2010 1:00**	7/22/2010	2010	7	5.5	37	SE	7	2010	203
1227	**7/22/2010 2:00**	7/22/2010	2010	7	5.6	32	SE	7	2010	203
1228	**7/22/2010 3:00**	7/22/2010	2010	7	6.3	27	SE	7	2010	203
1229	**7/22/2010 4:00**	7/22/2010	2010	7	7	31	SE	7	2010	203
1230	**7/22/2010 5:00**	7/22/2010	2010	7	7.3	25	SE	7	2010	203
1231	**7/22/2010 6:00**	7/22/2010	2010	7	7.5	23	SE	7	2010	203
1232	**7/22/2010 7:00**	7/22/2010	2010	7	8.4	27	SE	7	2010	203
1233	**7/22/2010 8:00**	7/22/2010	2010	7	9.7	33	SE	7	2010	203
1234	**7/22/2010 9:00**	7/22/2010	2010	7	10.6	38	SE	7	2010	203
1235	**7/22/2010 10:00**	7/22/2010	2010	7	8.7	52	SE	7	2010	203
1236	**7/22/2010 11:00**	7/22/2010	2010	7	8.1	53	SE	7	2010	203
1237	**7/22/2010 12:00**	7/22/2010	2010	7	8.3	45	SE	7	2010	203
1238	**7/22/2010 13:00**	7/22/2010	2010	7	5	53	SE	7	2010	204
1239	**7/22/2010 14:00**	7/22/2010	2010	7	4.7	54	SE	7	2010	204
1240	**7/22/2010 15:00**	7/22/2010	2010	7	4.4	57	SE	7	2010	204
1241	**7/22/2010 16:00**	7/22/2010	2010	7	10.5	54	SE	7	2010	204
1242	**7/22/2010 17:00**	7/22/2010	2010	7	10.5	40	SE	7	2010	204
1243	**7/22/2010 18:00**	7/22/2010	2010	7	7.4	35	SE	7	2010	204
1244	**7/22/2010 19:00**	7/22/2010	2010	7	8.8	28	SE	7	2010	204
1245	**7/22/2010 20:00**	7/22/2010	2010	7	6.3	44	SE	7	2010	204
1246	**7/22/2010 21:00**	7/22/2010	2010	7	5.2	42	SE	7	2010	204
1247	**7/22/2010 22:00**	7/22/2010	2010	7	6.7	37	SE	7	2010	204
1248	**7/22/2010 23:00**	7/22/2010	2010	7	7.1	33	SE	7	2010	204
1249	**7/23/2010 0:00**	7/23/2010	2010	7	5.9	38	SW	7	2010	204
1250	**7/23/2010 1:00**	7/23/2010	2010	7	5.1	39	SW	7	2010	204
1251	**7/23/2010 2:00**	7/23/2010	2010	7	5.1	34	SW	7	2010	204
1252	**7/23/2010 3:00**	7/23/2010	2010	7	4.9	39	SW	7	2010	204
1253	**7/23/2010 4:00**	7/23/2010	2010	7	7.3	26	SW	7	2010	204
1254	**7/23/2010 5:00**	7/23/2010	2010	7	7.8	17	SW	7	2010	204
1255	**7/23/2010 6:00**	7/23/2010	2010	7	7.7	32	SW	7	2010	204
1256	**7/23/2010 7:00**	7/23/2010	2010	7	7	34	SW	7	2010	204
1257	**7/23/2010 8:00**	7/23/2010	2010	7	11.2	22	SW	7	2010	204

476.4132893	20	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	21	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	22	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
476.4132893	23	153.8004745	97	84.84615385	79	61.53846154	63	57	1008.15	1007.79
283.3548861	0	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	1	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	2	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	3	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	4	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	5	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	6	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	7	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	8	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	9	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	10	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	11	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	12	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	13	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	14	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	15	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	16	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	17	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	18	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	19	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	20	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	21	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	22	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
283.3548861	23	199.1077945	92	80.42857143	72	61.45714286	63	55	1009.84375	1009.15
192.3946728	0	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	1	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	2	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	3	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	4	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	5	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	6	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	7	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	8	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3

6.783947698	6.784368432	8.344429427	28.29692935	30.00	19.70307065	1.62668122
6.783947698	6.784368432	8.344429427	26.27658593	30.00	19.72341407	1.64702464
6.783947698	6.784368432	8.344429427	26.49157231	30.00	10.50842769	0
6.783947698	6.784368432	8.344429427	27.85229422	30.00	10.14770578	0
4.882100252	7.1334788	7.236883974	24.75630632	20.00	6.243693683	0
4.882100252	7.1334788	7.236883974	25.35296044	30.00	11.64703956	0
4.882100252	7.1334788	7.236883974	25.09735545	30.00	6.902644545	0
4.882100252	7.1334788	7.236883974	23.25528811	20.00	3.744711885	0
4.882100252	7.1334788	7.236883974	20.6277442	20.00	10.3722558	0
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4.882100252	7.1334788	7.236883974	19.7870352	20.00	3.2129648	0
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4.882100252	7.1334788	7.236883974	26.87511984	30.00	6.12488016	0
4.882100252	7.1334788	7.236883974	32.03160907	30.00	5.968390928	0
4.882100252	7.1334788	7.236883974	37.0951221	40.00	14.9048779	0
4.882100252	7.1334788	7.236883974	40.72214447	40.00	12.27785553	0
4.882100252	7.1334788	7.236883974	42.53308651	40.00	2.466913493	0
4.882100252	7.1334788	7.236883974	42.30536188	40.00	10.69463812	0
4.882100252	7.1334788	7.236883974	41.99235463	40.00	12.00764537	0
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4.882100252	7.1334788	7.236883974	40.2461005	40.00	13.7538995	0
4.882100252	7.1334788	7.236883974	38.45907667	40.00	1.540923329	0
4.882100252	7.1334788	7.236883974	34.97257454	30.00	0.027425459	0
4.882100252	7.1334788	7.236883974	30.08654222	30.00	-2.086542225	0
4.882100252	7.1334788	7.236883974	25.99115334	30.00	18.00884666	0
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6.225480385	5.935343994	6.112554404	30.70239101	30.00	7.297608987	0
6.225480385	5.935343994	6.112554404	31.4423523	30.00	7.557647705	0
6.225480385	5.935343994	6.112554404	31.12535492	30.00	2.874645082	0
6.225480385	5.935343994	6.112554404	28.84085128	30.00	10.15914872	0
6.225480385	5.935343994	6.112554404	25.58221166	30.00	0.417788336	0
6.225480385	5.935343994	6.112554404	23.6619285	20.00	-6.661928499	0
6.225480385	5.935343994	6.112554404	24.53957727	20.00	7.460422734	0
6.225480385	5.935343994	6.112554404	27.98372701	30.00	6.01627299	0
6.225480385	5.935343994	6.112554404	33.33011101	30.00	-11.33011101	0

46.37331878	37	25.9	36.59078677	0.0	0.0
44.35297536	34.875	25.0	34.66912192	0.0	0.0
37	32.25	24.1	32.25	0.0	0.0
38	30.5	23.2	30.5	0.0	0.0
31	29.125	22.6	29.125	51.0	40.6
37	29.375	22.8	29.375	0.0	0.0
32	29.5	23.7	29.5	0.0	0.0
27	32	25.2	32	0.0	0.0
31	35.25	27.3	35.25	0.0	0.0
25	37	30.1	37	0.0	0.0
23	40.5	33.0	40.5	0.0	0.0
27	44.375	35.8	44.375	0.0	0.0
33	48.125	38.1	48.125	0.0	0.0
38	50.75	39.8	50.75	0.0	0.0
52	51	40.6	51	0.0	0.0
53	48.875	40.3	48.875	0.0	0.0
45	45.75	39.0	45.75	0.0	0.0
53	45.625	36.9	45.625	0.0	0.0
54	44.25	34.6	44.25	0.0	0.0
57	42.125	32.4	42.125	0.0	0.0
54	39.125	30.5	39.125	0.0	0.0
40	37.125	29.3	37.125	0.0	0.0
35	37	28.4	37	0.0	0.0
28	36.875	27.9	36.875	0.0	0.0
44	38.25	27.8	38.25	0.0	0.0
42	36	27.7	36	0.0	0.0
37	32.875	27.7	32.875	0.0	0.0
33	32.25	27.7	32.25	0.0	0.0
38	32.375	28.0	32.375	50.4	50.3
39	30.375	28.3	30.375	0.0	0.0
34	30.125	29.3	30.125	0.0	0.0
39	30.625	31.2	30.625	0.0	0.0
26	31.75	33.9	31.75	0.0	0.0
17	36.125	37.3	36.125	0.0	0.0
32	41.625	40.9	41.625	0.0	0.0
34	44.625	44.4	44.625	0.0	0.0
22	47.25	47.3	47.25	0.0	0.0

0.0	0.0	46.4	10.2
0.0	0.0	44.4	8.2
0.0	0.0	44.6	8.4
0.0	0.0	45.9	9.8
51.0	51.0	42.8	6.7
0.0	0.0	43.4	7.3
0.0	0.0	43.2	7.0
0.0	0.0	41.3	5.2
0.0	0.0	38.7	2.6
0.0	0.0	37.2	1.0
0.0	0.0	37.9	1.7
0.0	0.0	40.6	4.5
0.0	0.0	45.0	8.8
0.0	0.0	50.1	14.0
0.0	0.0	55.2	19.0
0.0	0.0	58.8	22.6
0.0	0.0	60.6	24.5
0.0	0.0	60.4	24.2
0.0	0.0	60.1	23.9
0.0	0.0	59.3	23.2
0.0	0.0	58.3	22.2
0.0	0.0	56.5	20.4
0.0	0.0	53.0	16.9
0.0	0.0	48.2	12.0
0.0	0.0	44.1	7.9
0.0	0.0	42.2	6.1
0.0	0.0	42.4	6.3
0.0	0.0	43.7	7.5
50.4	50.4	48.8	12.6
0.0	0.0	49.5	13.4
0.0	0.0	49.2	13.0
0.0	0.0	46.9	10.8
0.0	0.0	43.7	7.5
0.0	0.0	41.7	5.6
0.0	0.0	42.6	6.5
0.0	0.0	46.1	9.9
0.0	0.0	51.4	15.3

42.7
40.7
40.9
42.3
39.2
39.8
39.5
37.7
35.1
33.5
34.2
37.0
41.3
46.5
51.5
55.1
57.0
56.7
56.4
55.7
54.7
52.9
49.4
44.5
40.4
38.6
38.8
40.0
45.1
45.9
45.6
43.3
40.0
38.1
39.0
42.4
47.8

1258	**7/23/2010 9:00**	7/23/2010	2010	7	9.8	37	SW	7	2010	204
1259	**7/23/2010 10:00**	7/23/2010	2010	7	8.8	38	SW	7	2010	204
1260	**7/23/2010 11:00**	7/23/2010	2010	7	6	48	SW	7	2010	204
1261	**7/23/2010 12:00**	7/23/2010	2010	7	5.7	61	SW	7	2010	204
1262	**7/23/2010 13:00**	7/23/2010	2010	7	4.5	61	SW	7	2010	205
1263	**7/23/2010 14:00**	7/23/2010	2010	7	4.6	56	SW	7	2010	205
1264	**7/23/2010 15:00**	7/23/2010	2010	7	3.3	55	SW	7	2010	205
1265	**7/23/2010 16:00**	7/23/2010	2010	7	11.3	47	SW	7	2010	205
1266	**7/23/2010 17:00**	7/23/2010	2010	7	8.7	33	SW	7	2010	205
1267	**7/23/2010 18:00**	7/23/2010	2010	7	6.5	30	SW	7	2010	205
1268	**7/23/2010 19:00**	7/23/2010	2010	7	6.9	23	SW	7	2010	205
1269	**7/23/2010 20:00**	7/23/2010	2010	7	7.3	15	SW	7	2010	205
1270	**7/23/2010 21:00**	7/23/2010	2010	7	8	17	SW	7	2010	205
1271	**7/23/2010 22:00**	7/23/2010	2010	7	5.4	30	SW	7	2010	205
1272	**7/23/2010 23:00**	7/23/2010	2010	7	5.2	34	SW	7	2010	205
1273	**7/24/2010 0:00**	7/24/2010	2010	7	5.4	31	SE	7	2010	205
1274	**7/24/2010 1:00**	7/24/2010	2010	7	5.9	28	SE	7	2010	205
1275	**7/24/2010 2:00**	7/24/2010	2010	7	5.7	31	SE	7	2010	205
1276	**7/24/2010 3:00**	7/24/2010	2010	7	5.9	29	SE	7	2010	205
1277	**7/24/2010 4:00**	7/24/2010	2010	7	5.9	16	SE	7	2010	205
1278	**7/24/2010 5:00**	7/24/2010	2010	7	5.6	27	SE	7	2010	205
1279	**7/24/2010 6:00**	7/24/2010	2010	7	7.1	20	SE	7	2010	205
1280	**7/24/2010 7:00**	7/24/2010	2010	7	9	19	SE	7	2010	205
1281	**7/24/2010 8:00**	7/24/2010	2010	7	8	15	SE	7	2010	205
1282	**7/24/2010 9:00**	7/24/2010	2010	7	7.6	21	SE	7	2010	205
1283	**7/24/2010 10:00**	7/24/2010	2010	7	7.2	29	SE	7	2010	205
1284	**7/24/2010 11:00**	7/24/2010	2010	7	5	36	SE	7	2010	205
1285	**7/24/2010 12:00**	7/24/2010	2010	7	4.5	49	SE	7	2010	205
1286	**7/24/2010 13:00**	7/24/2010	2010	7	4.9	54	SE	7	2010	206
1287	**7/24/2010 14:00**	7/24/2010	2010	7	6	45	SE	7	2010	206
1288	**7/24/2010 15:00**	7/24/2010	2010	7	9.5	25	SE	7	2010	206
1289	**7/24/2010 16:00**	7/24/2010	2010	7	4.8	27	SE	7	2010	206
1290	**7/24/2010 17:00**	7/24/2010	2010	7	5.1	31	SE	7	2010	206
1291	**7/24/2010 18:00**	7/24/2010	2010	7	4.1	30	SE	7	2010	206
1292	**7/24/2010 19:00**	7/24/2010	2010	7	4.4	27	SE	7	2010	206
1293	**7/24/2010 20:00**	7/24/2010	2010	7	5	21	SE	7	2010	206
1294	**7/24/2010 21:00**	7/24/2010	2010	7	5.1		SE	7	2010	206

192.3946728	9	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	10	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	11	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	12	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	13	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	14	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	15	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	16	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	17	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	18	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	19	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	20	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	21	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	22	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
192.3946728	23	165.4183009	93	79.61764706	73	60.79411765	62	55	1009.7125	1009.3
469.489636	0	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	1	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	2	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	3	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
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469.489636	5	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	6	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	7	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	8	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	9	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	10	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	11	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	12	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	13	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	14	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	15	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	16	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	17	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	18	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	19	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	20	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	21	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53

6.225480385	5.935343994	6.112554404	39.72510979	40.00	-2.725109793	0
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6.225480385	5.935343994	6.112554404	50.50297837	50.00	-2.502978367	0
6.225480385	5.935343994	6.112554404	52.74888088	50.00	8.251119121	0
6.225480385	5.935343994	6.112554404	52.51426295	50.00	8.485737047	0
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6.225480385	5.935343994	6.112554404	49.95807175	50.00	-2.958071752	0
6.225480385	5.935343994	6.112554404	47.739813	50.00	-14.739813	0
6.225480385	5.935343994	6.112554404	43.41196704	40.00	-13.41196704	0
6.225480385	5.935343994	6.112554404	37.34686384	40.00	-14.34686384	0
6.225480385	5.935343994	6.112554404	32.26319787	30.00	-17.26319787	0
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6.225480385	5.935343994	6.112554404	30.20479108	30.00	-0.204791076	0
6.225480385	5.935343994	6.112554404	31.75623999	30.00	2.243760008	0
3.709317856	6.788792644	9.620656128	23.41760103	20.00	7.582398966	0
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3.709317856	6.788792644	9.620656128	23.74020783	20.00	7.259792171	0
3.709317856	6.788792644	9.620656128	21.99775088	20.00	7.002249122	0
3.709317856	6.788792644	9.620656128	19.51229225	20.00	-3.512292253	0
3.709317856	6.788792644	9.620656128	18.04763678	20.00	8.95236322	0
3.709317856	6.788792644	9.620656128	18.71704486	20.00	1.282955138	0
3.709317856	6.788792644	9.620656128	21.34399742	20.00	-2.34399742	0
3.709317856	6.788792644	9.620656128	25.42183903	30.00	-10.42183903	0
3.709317856	6.788792644	9.620656128	30.29948944	30.00	-9.299489436	0
3.709317856	6.788792644	9.620656128	35.08919135	40.00	-6.089191353	0
3.709317856	6.788792644	9.620656128	38.52008132	40.00	-2.520081317	0
3.709317856	6.788792644	9.620656128	40.23309608	40.00	8.766903923	0
3.709317856	6.788792644	9.620656128	40.14458142	40.00	13.85541858	0
3.709317856	6.788792644	9.620656128	39.84756127	40.00	5.15243873	0
3.709317856	6.788792644	9.620656128	39.12557678	40.00	-14.12557678	0
3.709317856	6.788792644	9.620656128	38.19049847	40.00	-11.19049847	0
3.709317856	6.788792644	9.620656128	36.49474833	40.00	-5.494748327	0
3.709317856	6.788792644	9.620656128	33.1863221	30.00	-3.186322104	0
3.709317856	6.788792644	9.620656128	28.54984783	30.00	-1.549847827	0
3.709317856	6.788792644	9.620656128	24.66363424	20.00	-3.663634235	0
3.709317856	6.788792644	9.620656128		10.00	-999	0

37	50.375	49.3	50.375	0.0	0.0
38	49.875	50.3	49.875	0.0	0.0
48	48.875	50.0	48.875	0.0	0.0
61	45.75	48.4	45.75	0.0	0.0
61	40	45.8	40	0.0	0.0
56	34.5	43.0	34.5	0.0	0.0
55	31.25	40.3	31.25	0.0	0.0
47	28.625	37.8	28.625	0.0	0.0
33	26.625	34.5	26.625	0.0	0.0
30	26	31.5	26	0.0	0.0
23	26.125	29.1	26.125	0.0	0.0
15	26.875	27.2	26.875	0.0	0.0
17	27	25.6	27	0.0	0.0
30	28.25	24.1	28.25	0.0	0.0
34	27	22.6	27	0.0	0.0
31	25.125	21.3	25.125	37.1	38.5
28	23.125	21.6	23.125	0.0	0.0
31	22.25	22.4	22.25	0.0	0.0
29	22	23.8	22	0.0	0.0
16	22.875	25.9	22.875	0.0	0.0
27	27	28.5	27	0.0	0.0
20	30.375	31.2	30.375	0.0	0.0
19	33.5	33.9	33.5	0.0	0.0
15	34.25	36.1	34.25	0.0	0.0
21	35.75	37.7	35.75	0.0	0.0
29	37	38.5	37	0.0	0.0
36	37.125	38.2	37.125	0.0	0.0
49	36	37.0	36	0.0	0.0
54	32.5	35.0	32.5	0.0	0.0
45	29.42857143	34.3	25.75	0.0	0.0
25	25.28571429	31.9	22.125	0.0	0.0
27	24.28571429	29.8	21.25	0.0	0.0
31	23.28571429	27.1	20.375	0.0	0.0
30	21.28571429	24.8	18.625	0.0	0.0
27	20	22.9	17.5	0.0	0.0
21	19	21.5	16.625	0.0	0.0
0	19	20.3	16.625	0.0	0.0

0.0		0.0	57.8	21.6
0.0		0.0	64.1	27.9
0.0		0.0	68.6	32.4
0.0		0.0	70.8	34.7
0.0		0.0	70.6	34.4
0.0		0.0	70.2	34.0
0.0		0.0	69.3	33.1
0.0		0.0	68.0	31.9
0.0		0.0	65.8	29.7
0.0		0.0	61.5	25.3
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0.0		0.0	50.3	14.2
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0.0		0.0	48.3	12.1
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37.1	#VALUE!		41.5	5.3
0.0		0.0	42.1	5.9
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0.0		0.0	37.6	1.4
0.0		0.0	36.1	0.0
0.0		0.0	36.8	0.6
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0.0		0.0	58.2	22.1
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0.0		0.0	54.6	18.4
0.0		0.0	51.3	15.1
0.0		0.0	46.6	10.5
0.0		0.0	42.7	6.6
0.0		0.0	18.1	-18.1

54.2
60.4
64.9
67.2
66.9
66.6
65.6
64.4
62.2
57.8
51.8
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44.4
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46.2
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38.4
38.2
36.4
33.9
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44.7
49.5
52.9
54.7
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54.3
53.6
52.6
50.9
47.6
43.0
39.1
14.4

1295	**7/24/2010 22:00**	7/24/2010	2010	7	5.2	16	SE	7	2010	206
1296	**7/24/2010 23:00**	7/24/2010	2010	7	5	18	SE	7	2010	206
1297	**7/25/2010 0:00**	7/25/2010	2010	7	3.9	20	SE	7	2010	206
1298	**7/25/2010 1:00**	7/25/2010	2010	7	4.2	17	SE	7	2010	206
1299	**7/25/2010 2:00**	7/25/2010	2010	7	5.3	21	SE	7	2010	206
1300	**7/25/2010 3:00**	7/25/2010	2010	7	5.1	20	SE	7	2010	206
1301	**7/25/2010 4:00**	7/25/2010	2010	7	5.2	21	SE	7	2010	206
1302	**7/25/2010 5:00**	7/25/2010	2010	7	5.6	16	SE	7	2010	206
1303	**7/25/2010 6:00**	7/25/2010	2010	7	6.1	15	SE	7	2010	206
1304	**7/25/2010 7:00**	7/25/2010	2010	7	7	18	SE	7	2010	206
1305	**7/25/2010 8:00**	7/25/2010	2010	7	5.5	23	SE	7	2010	206
1306	**7/25/2010 9:00**	7/25/2010	2010	7	4.9	26	SE	7	2010	206
1307	**7/25/2010 10:00**	7/25/2010	2010	7	4.3	31	SE	7	2010	206
1308	**7/25/2010 11:00**	7/25/2010	2010	7	4.2	36	SE	7	2010	206
1309	**7/25/2010 12:00**	7/25/2010	2010	7	4.5	36	SE	7	2010	206
1310	**7/25/2010 13:00**	7/25/2010	2010	7	3.7	39	SE	7	2010	207
1311	**7/25/2010 14:00**	7/25/2010	2010	7	4.1	37	SE	7	2010	207
1312	**7/25/2010 15:00**	7/25/2010	2010	7	3.1	37	SE	7	2010	207
1313	**7/25/2010 16:00**	7/25/2010	2010	7	4	35	SE	7	2010	207
1314	**7/25/2010 17:00**	7/25/2010	2010	7	5.5	30	SE	7	2010	207
1315	**7/25/2010 18:00**	7/25/2010	2010	7	6.4	24	SE	7	2010	207
1316	**7/25/2010 19:00**	7/25/2010	2010	7	6.4	22	SE	7	2010	207
1317	**7/25/2010 20:00**	7/25/2010	2010	7	7	21	SE	7	2010	207
1318	**7/25/2010 21:00**	7/25/2010	2010	7	5.5	22	SE	7	2010	207
1319	**7/25/2010 22:00**	7/25/2010	2010	7	5.8	23	SE	7	2010	207
1320	**7/25/2010 23:00**	7/25/2010	2010	7	5.2	25	SE	7	2010	207
1321	**7/26/2010 0:00**	7/26/2010	2010	7	5.6	25	SE	7	2010	207
1322	**7/26/2010 1:00**	7/26/2010	2010	7	5.1	22	SE	7	2010	207
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1325	**7/26/2010 4:00**	7/26/2010	2010	7	6.2	13	SE	7	2010	207
1326	**7/26/2010 5:00**	7/26/2010	2010	7	7.7	2	SE	7	2010	207
1327	**7/26/2010 6:00**	7/26/2010	2010	7	8.7	14	SE	7	2010	207
1328	**7/26/2010 7:00**	7/26/2010	2010	7	8.9	18	SE	7	2010	207
1329	**7/26/2010 8:00**	7/26/2010	2010	7	9.1	17	SE	7	2010	207
1330	**7/26/2010 9:00**	7/26/2010	2010	7	11.5	21	SE	7	2010	207
1331	**7/26/2010 10:00**	7/26/2010	2010	7	7.6	28	SE	7	2010	207

469.489636	22	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
469.489636	23	129.1636521	87	76.85294118	72	61.94117647	64	59	1011.134375	1010.53
729.637228	0	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
729.637228	1	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
729.637228	2	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
729.637228	3	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
729.637228	4	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
729.637228	5	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
729.637228	6	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
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729.637228	9	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
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729.637228	22	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
729.637228	23	122.1143794	85	77	71	62.88888889	64	60	1012.075	1011.44
617.1558494	0	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	1	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	2	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	3	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	4	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	5	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	6	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	7	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	8	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	9	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	10	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59

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3.709317856	6.788792644	9.620656128	24.27608978	20.00	-6.276089775	0
7.249079477	10.00651721	12.46039998	19.65318928	20.00	0.346810719	0
7.249079477	10.00651721	12.46039998	20.12685269	20.00	-3.126852688	0
7.249079477	10.00651721	12.46039998	19.92393659	20.00	1.076063412	0
7.249079477	10.00651721	12.46039998	18.461582	20.00	1.538417999	0
7.249079477	10.00651721	12.46039998	16.37566429	20.00	4.624335712	0
7.249079477	10.00651721	12.46039998	15.14645421	20.00	0.853545792	0
7.249079477	10.00651721	12.46039998	15.70825401	20.00	-0.708254014	0
7.249079477	10.00651721	12.46039998	17.91292032	20.00	0.087079684	0
7.249079477	10.00651721	12.46039998	21.33524325	20.00	1.664756753	0
7.249079477	10.00651721	12.46039998	25.4288046	30.00	0.571195395	0
7.249079477	10.00651721	12.46039998	29.44855531	30.00	1.551444686	0
7.249079477	10.00651721	12.46039998	32.32792497	30.00	3.672075029	0
7.249079477	10.00651721	12.46039998	33.76557024	30.00	2.23442976	0
7.249079477	10.00651721	12.46039998	33.81278704	30.00	5.187212957	0
7.249079477	10.00651721	12.46039998	33.56261432	30.00	3.437385676	0
7.249079477	10.00651721	12.46039998	32.95450467	30.00	4.045495333	0
7.249079477	10.00651721	12.46039998	32.16691135	30.00	2.833088646	0
7.249079477	10.00651721	12.46039998	30.73862299	30.00	-0.73862299	0
7.249079477	10.00651721	12.46039998	27.95201749	30.00	-3.952017492	0
7.249079477	10.00651721	12.46039998	24.04683	20.00	-2.046829996	0
7.249079477	10.00651721	12.46039998	20.7735685	20.00	0.226431498	0
7.249079477	10.00651721	12.46039998	19.2903778	20.00	2.709622198	0
7.249079477	10.00651721	12.46039998	19.44820532	20.00	3.551794677	0
7.249079477	10.00651721	12.46039998	20.4471494	20.00	4.552850602	0
4.786196887	5.335889466	10.28416758	20.11235235	20.00	4.887647652	0
4.786196887	5.335889466	10.28416758	20.59708209	20.00	1.402917912	0
4.786196887	5.335889466	10.28416758	20.3894252	20.00	2.610574799	0
4.786196887	5.335889466	10.28416758	18.89290521	20.00	1.107094793	0
4.786196887	5.335889466	10.28416758	16.7582536	20.00	-3.758253603	0
4.786196887	5.335889466	10.28416758	15.50032514	20.00	-13.50032514	0
4.786196887	5.335889466	10.28416758	16.07525043	20.00	-2.075250433	0
4.786196887	5.335889466	10.28416758	18.33142498	20.00	-0.331424982	0
4.786196887	5.335889466	10.28416758	21.83370462	20.00	-4.83370462	0
4.786196887	5.335889466	10.28416758	26.02290502	30.00	-5.02290502	0
4.786196887	5.335889466	10.28416758	30.13657031	30.00	-2.136570312	0

16	18.625	19.6	18.625	0.0	0.0
18	18.5	18.7	18.5	0.0	0.0
20	18.5	17.9	18.5	35.1	32.3
17	18.875	18.1	18.875	0.0	0.0
21	20	18.8	20	0.0	0.0
20	21.25	20.0	21.25	0.0	0.0
21	23.25	21.7	23.25	0.0	0.0
16	25.125	23.9	25.125	0.0	0.0
15	28	26.2	28	0.0	0.0
18	30.75	28.4	30.75	0.0	0.0
23	33.125	30.3	33.125	0.0	0.0
26	34.625	31.7	34.625	0.0	0.0
31	35.125	32.3	35.125	0.0	0.0
36	34.25	32.2	34.25	0.0	0.0
36	32.5	31.1	32.5	0.0	0.0
39	30.625	29.5	30.625	0.0	0.0
37	28.5	27.7	28.5	0.0	0.0
37	26.75	25.9	26.75	0.0	0.0
35	25.25	24.4	25.25	0.0	0.0
30	24	22.9	24	0.0	0.0
24	23	21.6	23	0.0	0.0
22	22.875	20.6	22.875	0.0	0.0
21	22.625	20.0	22.625	0.0	0.0
22	21.625	19.5	21.625	0.0	0.0
23	19.125	19.0	19.125	0.0	0.0
25	18	18.6	18	0.0	0.0
25	17.125	18.3	17.125	30.3	33.2
22	16.125	18.5	16.125	0.0	0.0
23	16	19.2	16	0.0	0.0
20	16.625	20.4	16.625	0.0	0.0
13	17.375	22.2	17.375	0.0	0.0
2	19.5	24.4	19.5	0.0	0.0
14	23.125	26.9	23.125	0.0	0.0
18	25.375	29.2	25.375	0.0	0.0
17	27.125	31.1	27.125	0.0	0.0
21	29	32.5	29	0.0	0.0
28	30.25	33.2	30.25	0.0	0.0

0.0	0.0	41.2	5.0
0.0	0.0	42.4	6.2
35.1	35.1	37.7	1.6
0.0	0.0	38.2	2.1
0.0	0.0	38.0	1.8
0.0	0.0	36.5	0.4
0.0	0.0	34.5	-1.7
0.0	0.0	33.2	-2.9
0.0	0.0	33.8	-2.4
0.0	0.0	36.0	-0.2
0.0	0.0	39.4	3.3
0.0	0.0	43.5	7.4
0.0	0.0	47.5	11.4
0.0	0.0	50.4	14.3
0.0	0.0	51.8	15.7
0.0	0.0	51.9	15.7
0.0	0.0	51.6	15.5
0.0	0.0	51.0	14.9
0.0	0.0	50.2	14.1
0.0	0.0	48.8	12.7
0.0	0.0	46.0	9.9
0.0	0.0	42.1	6.0
0.0	0.0	38.8	2.7
0.0	0.0	37.4	1.2
0.0	0.0	37.5	1.4
0.0	0.0	38.5	2.4
30.3	30.3	38.2	2.0
0.0	0.0	38.7	2.5
0.0	0.0	38.5	2.3
0.0	0.0	37.0	0.8
0.0	0.0	34.8	-1.3
0.0	0.0	33.6	-2.6
0.0	0.0	34.2	-2.0
0.0	0.0	36.4	0.3
0.0	0.0	39.9	3.8
0.0	0.0	44.1	7.9
0.0	0.0	48.2	12.1

37.5
38.7
34.1
34.6
34.3
32.9
30.8
29.6
30.1
32.3
35.8
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43.9
46.8
48.2
48.2
48.0
47.4
46.6
45.2
42.4
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35.2
33.7
33.9
34.9
34.5
35.0
34.8
33.3
31.2
29.9
30.5
32.8
36.3
40.4
44.6

1332	**7/26/2010 11:00**	7/26/2010	2010	7	7.6	26	SE	7	2010	207
1333	**7/26/2010 12:00**	7/26/2010	2010	7	4.2	30	SE	7	2010	207
1334	**7/26/2010 13:00**	7/26/2010	2010	7	4	31	SE	7	2010	208
1335	**7/26/2010 14:00**	7/26/2010	2010	7	5.5	32	SE	7	2010	208
1336	**7/26/2010 15:00**	7/26/2010	2010	7	4.1	32	SE	7	2010	208
1337	**7/26/2010 16:00**	7/26/2010	2010	7	6	32	SE	7	2010	208
1338	**7/26/2010 17:00**	7/26/2010	2010	7	7	31	SE	7	2010	208
1339	**7/26/2010 18:00**	7/26/2010	2010	7	6.4	28	SE	7	2010	208
1340	**7/26/2010 19:00**	7/26/2010	2010	7	7.3	23	SE	7	2010	208
1341	**7/26/2010 20:00**	7/26/2010	2010	7	7.7	17	SE	7	2010	208
1342	**7/26/2010 21:00**	7/26/2010	2010	7	9	12	SE	7	2010	208
1343	**7/26/2010 22:00**	7/26/2010	2010	7	8.6	15	SE	7	2010	208
1344	**7/26/2010 23:00**	7/26/2010	2010	7	8.9	23	SE	7	2010	208
1345	**7/27/2010 0:00**	7/27/2010	2010	7	7.2	24	SE	7	2010	208
1346	**7/27/2010 1:00**	7/27/2010	2010	7	8.1	26	SE	7	2010	208
1347	**7/27/2010 2:00**	7/27/2010	2010	7	8.3	25	SE	7	2010	208
1348	**7/27/2010 3:00**	7/27/2010	2010	7	9.6	21	SE	7	2010	208
1349	**7/27/2010 4:00**	7/27/2010	2010	7	10.7	17	SE	7	2010	208
1350	**7/27/2010 5:00**	7/27/2010	2010	7	13.8	10	SE	7	2010	208
1351	**7/27/2010 6:00**	7/27/2010	2010	7	11.3	13	SE	7	2010	208
1352	**7/27/2010 7:00**	7/27/2010	2010	7	12.6	18	SE	7	2010	208
1353	**7/27/2010 8:00**	7/27/2010	2010	7	11.7	23	SE	7	2010	208
1354	**7/27/2010 9:00**	7/27/2010	2010	7	11	30	SE	7	2010	208
1355	**7/27/2010 10:00**	7/27/2010	2010	7	9.7	36	SE	7	2010	208
1356	**7/27/2010 11:00**	7/27/2010	2010	7	8.3	38	SE	7	2010	208
1357	**7/27/2010 12:00**	7/27/2010	2010	7	7.2	40	SE	7	2010	208
1358	**7/27/2010 13:00**	7/27/2010	2010	7	7.2	38	SE	7	2010	209
1359	**7/27/2010 14:00**	7/27/2010	2010	7	8.9	37	SE	7	2010	209
1360	**7/27/2010 15:00**	7/27/2010	2010	7	7.5	37	SE	7	2010	209
1361	**7/27/2010 16:00**	7/27/2010	2010	7	8.1	34	SE	7	2010	209
1362	**7/27/2010 17:00**	7/27/2010	2010	7	8.4	31	SE	7	2010	209
1363	**7/27/2010 18:00**	7/27/2010	2010	7	7.9	26	SE	7	2010	209
1364	**7/27/2010 19:00**	7/27/2010	2010	7	9.2	18	SE	7	2010	209
1365	**7/27/2010 20:00**	7/27/2010	2010	7	11.5	19	SE	7	2010	209
1366	**7/27/2010 21:00**	7/27/2010	2010	7	8.7	20	SE	7	2010	209
1367	**7/27/2010 22:00**	7/27/2010	2010	7	7.4	20	SE	7	2010	209
1368	**7/27/2010 23:00**	7/27/2010	2010	7	8.1	10	SE	7	2010	209

617.1558494	11	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	12	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	13	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	14	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	15	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	16	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	17	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	18	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	19	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	20	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	21	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	22	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
617.1558494	23	148.3119102	86	79.11111111	71	60.52777778	63	56	1011.0125	1010.59
354.3504246	0	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
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354.3504246	2	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	3	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	4	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	5	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	6	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	7	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	8	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	9	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	10	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
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354.3504246	12	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	13	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	14	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	15	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	16	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	17	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	18	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	19	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	20	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	21	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	22	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89
354.3504246	23	179.6983253	92	83.03225806	73	56.90322581	58	55	1009.558065	1008.89

4.786196887	5.335889466	10.28416758	33.0832115	30.00	-7.083211503	0
4.786196887	5.335889466	10.28416758	34.55444489	30.00	-4.554444888	0
4.786196887	5.335889466	10.28416758	34.76579813	30.00	-3.765798132	0
4.786196887	5.335889466	10.28416758	34.50857431	30.00	-2.508574313	0
4.786196887	5.335889466	10.28416758	33.88332513	30.00	-1.883325126	0
4.786196887	5.335889466	10.28416758	33.07353355	30.00	-1.07353355	0
4.786196887	5.335889466	10.28416758	31.60498898	30.00	-0.604988976	0
4.786196887	5.335889466	10.28416758	28.73984319	30.00	-0.739843193	0
4.786196887	5.335889466	10.28416758	24.72458825	20.00	-1.724588255	0
4.786196887	5.335889466	10.28416758	21.35907011	20.00	-4.359070109	0
4.786196887	5.335889466	10.28416758	19.83407578	20.00	-7.834075781	0
4.786196887	5.335889466	10.28416758	19.99635166	20.00	-4.99635166	0
4.786196887	5.335889466	10.28416758	21.0234509	20.00	1.976549095	0
4.101720449	3.546219348	5.561530875	26.31609551	30.00	-2.316095512	0
4.101720449	3.546219348	5.561530875	26.95034226	30.00	-0.950342264	0
4.101720449	3.546219348	5.561530875	26.6786327	30.00	-1.6786327	0
4.101720449	3.546219348	5.561530875	24.72050456	20.00	-3.72050456	0
4.101720449	3.546219348	5.561530875	21.92741032	20.00	-4.92741032	0
4.101720449	3.546219348	5.561530875	20.28146831	20.00	-10.28146831	0
4.101720449	3.546219348	5.561530875	21.03373183	20.00	-8.033731831	0
4.101720449	3.546219348	5.561530875	23.9858333	20.00	-5.985833301	0
4.101720449	3.546219348	5.561530875	28.56840643	30.00	-5.568406431	0
4.101720449	3.546219348	5.561530875	34.04978404	30.00	-4.049784041	0
4.101720449	3.546219348	5.561530875	39.43232741	40.00	-3.432327408	0
4.101720449	3.546219348	5.561530875	43.28787298	40.00	-5.28787298	0
4.101720449	3.546219348	5.561530875	45.21291475	50.00	-5.212914745	0
4.101720449	3.546219348	5.561530875	45.69170489	50.00	-7.691704885	0
4.101720449	3.546219348	5.561530875	45.3536429	50.00	-8.353642896	0
4.101720449	3.546219348	5.561530875	44.53189558	40.00	-7.53189558	0
4.101720449	3.546219348	5.561530875	43.46760942	40.00	-9.467609422	0
4.101720449	3.546219348	5.561530875	41.53754284	40.00	-10.53754284	0
4.101720449	3.546219348	5.561530875	37.7719628	40.00	-11.7719628	0
4.101720449	3.546219348	5.561530875	32.49482683	30.00	-14.49482683	0
4.101720449	3.546219348	5.561530875	28.07162155	30.00	-9.071621549	0
4.101720449	3.546219348	5.561530875	26.06736465	30.00	-6.06736465	0
4.101720449	3.546219348	5.561530875	26.28063925	30.00	-6.280639246	0
4.101720449	3.546219348	5.561530875	27.63052672	30.00	-17.63052672	0

26	30.25	33.0	30.25	0.0	0.0
30	29.875	32.0	29.875	0.0	0.0
31	28.25	30.3	28.25	0.0	0.0
32	25.875	28.5	25.875	0.0	0.0
32	23.75	26.7	23.75	0.0	0.0
32	22.625	25.0	22.625	0.0	0.0
31	21.625	24.2	21.625	0.0	0.0
28	21	23.6	21	0.0	0.0
23	20.625	23.4	20.625	0.0	0.0
17	20.375	23.4	20.375	0.0	0.0
12	20.375	23.4	20.375	0.0	0.0
15	20.125	23.5	20.125	0.0	0.0
23	19.875	23.6	19.875	0.0	0.0
24	19.25	24.0	19.25	36.4	43.6
26	19.125	24.3	19.125	0.0	0.0
25	19.625	25.2	19.625	0.0	0.0
21	21	26.7	21	0.0	0.0
17	23.125	29.1	23.125	0.0	0.0
10	26	32.0	26	0.0	0.0
13	29.5	35.2	29.5	0.0	0.0
18	32.5	38.2	32.5	0.0	0.0
23	34.875	40.8	34.875	0.0	0.0
30	36.25	42.6	36.25	0.0	0.0
36	36.375	43.6	36.375	0.0	0.0
38	35.125	43.4	35.125	0.0	0.0
40	32.625	42.0	32.625	0.0	0.0
38	30	39.9	30	0.0	0.0
37	27.75	37.4	27.75	0.0	0.0
37	25.625	35.0	25.625	0.0	0.0
34	22.25	32.9	22.25	0.0	0.0
31	19.625	30.4	19.625	0.0	0.0
26	16.875	28.3	16.875	0.0	0.0
18	14.75	26.5	14.75	0.0	0.0
19	13	25.2	13	0.0	0.0
20	10.75	24.2	10.75	0.0	0.0
20	8.25	23.2	8.25	0.0	0.0
10	6.25	22.2	6.25	0.0	0.0

0.0	0.0	51.2	15.0
0.0	0.0	52.6	16.5
0.0	0.0	52.8	16.7
0.0	0.0	52.6	16.4
0.0	0.0	52.0	15.8
0.0	0.0	51.1	15.0
0.0	0.0	49.7	13.5
0.0	0.0	46.8	10.7
0.0	0.0	42.8	6.6
0.0	0.0	39.4	3.3
0.0	0.0	37.9	1.8
0.0	0.0	38.1	1.9
0.0	0.0	39.1	2.9
36.4	36.4	44.4	8.2
0.0	0.0	45.0	8.9
0.0	0.0	44.8	8.6
0.0	0.0	42.8	6.6
0.0	0.0	40.0	3.9
0.0	0.0	38.4	2.2
0.0	0.0	39.1	3.0
0.0	0.0	42.1	5.9
0.0	0.0	46.6	10.5
0.0	0.0	52.1	16.0
0.0	0.0	57.5	21.4
0.0	0.0	61.4	25.2
0.0	0.0	63.3	27.1
0.0	0.0	63.8	27.6
0.0	0.0	63.4	27.3
0.0	0.0	62.6	26.5
0.0	0.0	61.5	25.4
0.0	0.0	59.6	23.5
0.0	0.0	55.8	19.7
0.0	0.0	50.6	14.4
0.0	0.0	46.1	10.0
0.0	0.0	44.1	8.0
0.0	0.0	44.4	8.2
0.0	0.0	45.7	9.6

47.5
49.0
49.2
48.9
48.3
47.5
46.0
43.2
39.2
35.8
34.3
34.4
35.4
40.7
41.4
41.1
39.1
36.4
34.7
35.5
38.4
43.0
48.5
53.9
57.7
59.6
60.1
59.8
59.0
57.9
56.0
52.2
46.9
42.5
40.5
40.7
42.1

1369	**7/28/2010 0:00**	7/28/2010	2010	7	7.3	13	SE	7	2010	209
1370	**7/28/2010 1:00**	7/28/2010	2010	7	7.8	9	SE	7	2010	209
1371	**7/28/2010 2:00**	7/28/2010	2010	7	7.3	9	SE	7	2010	209
1372	**7/28/2010 3:00**	7/28/2010	2010	7	8.2	4	SE	7	2010	209
1373	**7/28/2010 4:00**	7/28/2010	2010	7	8.4	1	SE	7	2010	209
1374	**7/28/2010 5:00**	7/28/2010	2010	7	10.5	0	SE	7	2010	209
1375	**7/28/2010 6:00**	7/28/2010	2010	7	9.6	4	SE	7	2010	209
1376	**7/28/2010 7:00**	7/28/2010	2010	7	10.1	10	SE	7	2010	209
1377	**7/28/2010 8:00**	7/28/2010	2010	7	10.5	22	SE	7	2010	209
1378	**7/28/2010 9:00**	7/28/2010	2010	7	9	32	SE	7	2010	209
1379	**7/28/2010 10:00**	7/28/2010	2010	7	7.3	41	SE	7	2010	209
1380	**7/28/2010 11:00**	7/28/2010	2010	7	5.5	49	SE	7	2010	209
1381	**7/28/2010 12:00**	7/28/2010	2010	7	5.3	49	SE	7	2010	209
1382	**7/28/2010 13:00**	7/28/2010	2010	7	5	53	SE	7	2010	210
1383	**7/28/2010 14:00**	7/28/2010	2010	7	9.3	34	SE	7	2010	210
1384	**7/28/2010 15:00**	7/28/2010	2010	7	6.5	26	SE	7	2010	210
1385	**7/28/2010 16:00**	7/28/2010	2010	7	6.2	25	SE	7	2010	210
1386	**7/28/2010 17:00**	7/28/2010	2010	7	8.8	27	SE	7	2010	210
1387	**7/28/2010 18:00**	7/28/2010	2010	7	6.2	24	SE	7	2010	210
1388	**7/28/2010 19:00**	7/28/2010	2010	7	7.7	18	SE	7	2010	210
1389	**7/28/2010 20:00**	7/28/2010	2010	7	9	14	SE	7	2010	210
1390	**7/28/2010 21:00**	7/28/2010	2010	7	7.5	19	SE	7	2010	210
1391	**7/28/2010 22:00**	7/28/2010	2010	7	6.2	24	SE	7	2010	210
1392	**7/28/2010 23:00**	7/28/2010	2010	7	7	19	SE	7	2010	210
1393	**7/29/2010 0:00**	7/29/2010	2010	7	6.4	18	SE	7	2010	210
1394	**7/29/2010 1:00**	7/29/2010	2010	7	6.6	18	SE	7	2010	210
1395	**7/29/2010 2:00**	7/29/2010	2010	7	6	17	SE	7	2010	210
1396	**7/29/2010 3:00**	7/29/2010	2010	7	5.5	17	SE	7	2010	210
1397	**7/29/2010 4:00**	7/29/2010	2010	7	6.7	15	SE	7	2010	210
1398	**7/29/2010 5:00**	7/29/2010	2010	7	8.8	7	SE	7	2010	210
1399	**7/29/2010 6:00**	7/29/2010	2010	7	9.5	10	SE	7	2010	210
1400	**7/29/2010 7:00**	7/29/2010	2010	7	8.2	14	SE	7	2010	210
1401	**7/29/2010 8:00**	7/29/2010	2010	7	7.4	21	SE	7	2010	210
1402	**7/29/2010 9:00**	7/29/2010	2010	7	6.1	29	SE	7	2010	210
1403	**7/29/2010 10:00**	7/29/2010	2010	7	4.1	41	SE	7	2010	210
1404	**7/29/2010 11:00**	7/29/2010	2010	7	3.4	45	SE	7	2010	210
1405	**7/29/2010 12:00**	7/29/2010	2010	7	2.7	44	SE	7	2010	210

423.8383044	0	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	1	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	2	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	3	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	4	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	5	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	6	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	7	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	8	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	9	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	10	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	11	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	12	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	13	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	14	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	15	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	16	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	17	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	18	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	19	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	20	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	21	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	22	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
423.8383044	23	125.0357436	93	81.68571429	72	60.34285714	63	54	1011.584375	1011.38
366.1690108	0	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	1	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	2	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	3	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	4	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	5	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	6	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	7	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	8	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	9	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	10	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	11	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	12	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73

3.609131837	4.314669848	5.130484421	23.5623568	20.00	-10.5623568	0
3.609131837	4.314669848	5.130484421	24.13023543	20.00	-15.13023543	0
3.609131837	4.314669848	5.130484421	23.88695779	20.00	-14.88695779	0
3.609131837	4.314669848	5.130484421	22.13372985	20.00	-18.13372985	0
3.609131837	4.314669848	5.130484421	19.63290738	20.00	-18.63290738	0
3.609131837	4.314669848	5.130484421	18.15919814	20.00	-18.15919814	0
3.609131837	4.314669848	5.130484421	18.83274417	20.00	-14.83274417	0
3.609131837	4.314669848	5.130484421	21.47593522	20.00	-11.47593522	0
3.609131837	4.314669848	5.130484421	25.57898398	30.00	-3.578983983	0
3.609131837	4.314669848	5.130484421	30.48678556	30.00	1.513214442	0
3.609131837	4.314669848	5.130484421	35.30609499	40.00	5.69390501	0
3.609131837	4.314669848	5.130484421	38.75819298	40.00	10.24180702	0
3.609131837	4.314669848	5.130484421	40.48179673	40.00	8.518203268	0
3.609131837	4.314669848	5.130484421	41.0620179	40.00	11.9379821	0
3.609131837	4.314669848	5.130484421	40.75820985	40.00	-6.758209854	0
3.609131837	4.314669848	5.130484421	40.01972563	40.00	-14.01972563	0
3.609131837	4.314669848	5.130484421	39.06327769	40.00	-14.06327769	0
3.609131837	4.314669848	5.130484421	37.32877404	40.00	-10.32877404	0
3.609131837	4.314669848	5.130484421	33.94473934	30.00	-9.944739339	0
3.609131837	4.314669848	5.130484421	29.20230629	30.00	-11.20230629	0
3.609131837	4.314669848	5.130484421	25.22727986	30.00	-11.22727986	0
3.609131837	4.314669848	5.130484421	23.42610319	20.00	-4.426103194	0
3.609131837	4.314669848	5.130484421	23.61776786	20.00	0.382232141	0
3.609131837	4.314669848	5.130484421	24.83087873	20.00	-5.830878728	0
5.90536602	6.902767837	7.823881384	25.74224126	30.00	-7.742241255	0
5.90536602	6.902767837	7.823881384	26.36265749	30.00	-8.362657491	0
5.90536602	6.902767837	7.823881384	26.09687288	30.00	-9.096872882	0
5.90536602	6.902767837	7.823881384	24.18144409	20.00	-7.181444092	0
5.90536602	6.902767837	7.823881384	21.44925665	20.00	-6.449256646	0
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5.90536602	6.902767837	7.823881384	27.94543781	30.00	-6.945437814	0
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5.90536602	6.902767837	7.823881384	38.57245787	40.00	2.427542132	0
5.90536602	6.902767837	7.823881384	42.34392861	40.00	2.656071389	0
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13	6.25	21.5	6.25	38.6	39.1
9	7.375	21.7	7.375	0.0	0.0
9	10.25	22.5	10.25	0.0	0.0
4	14.25	24.0	14.25	0.0	0.0
1	19.875	26.0	19.875	0.0	0.0
0	25.875	28.6	25.875	0.0	0.0
4	32.5	31.5	32.5	0.0	0.0
10	36.25	34.2	36.25	0.0	0.0
22	38.25	36.6	38.25	0.0	0.0
32	38.625	38.2	38.625	0.0	0.0
41	38	39.1	38	0.0	0.0
49	35.875	38.9	35.875	0.0	0.0
49	32	37.7	32	0.0	0.0
53	27.625	35.8	27.625	0.0	0.0
34	23.375	33.6	23.375	0.0	0.0
26	22.125	31.5	22.125	0.0	0.0
25	21.25	29.6	21.25	0.0	0.0
27	20.375	27.9	20.375	0.0	0.0
24	19.25	26.5	19.25	0.0	0.0
18	18.375	25.6	18.375	0.0	0.0
14	18.25	24.9	18.25	0.0	0.0
19	18.375	24.5	18.375	0.0	0.0
24	16.875	24.0	16.875	0.0	0.0
19	15.125	23.6	15.125	0.0	0.0
18	14.5	23.5	14.5	39.0	42.8
18	14.875	23.7	14.875	0.0	0.0
17	16.25	24.6	16.25	0.0	0.0
17	19.25	26.2	19.25	0.0	0.0
15	22.75	28.4	22.75	0.0	0.0
7	26.375	31.3	26.375	0.0	0.0
10	31	34.4	31	0.0	0.0
14	35.375	37.4	35.375	0.0	0.0
21	37.875	40.0	37.875	0.0	0.0
29	39	41.8	39	0.0	0.0
41	38.375	42.8	38.375	0.0	0.0
45	36.875	42.6	36.875	0.0	0.0
44	34.875	41.3	34.875	0.0	0.0

38.6	38.6	41.6	5.5
0.0	0.0	42.2	6.1
0.0	0.0	42.0	5.8
0.0	0.0	40.2	4.1
0.0	0.0	37.7	1.6
0.0	0.0	36.2	0.1
0.0	0.0	36.9	0.8
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0.0	0.0	48.6	12.4
0.0	0.0	53.4	17.2
0.0	0.0	56.8	20.7
0.0	0.0	58.6	22.4
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0.0	0.0	58.8	22.7
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0.0	0.0	57.1	21.0
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0.0	0.0	47.3	11.1
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0.0	0.0	41.5	5.3
0.0	0.0	41.7	5.5
0.0	0.0	42.9	6.8
39.0	39.0	43.8	7.7
0.0	0.0	44.4	8.3
0.0	0.0	44.2	8.0
0.0	0.0	42.3	6.1
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0.0	0.0	46.0	9.9
0.0	0.0	51.4	15.2
0.0	0.0	56.6	20.5
0.0	0.0	60.4	24.3
0.0	0.0	62.3	26.2

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38.6
38.3
36.6
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54.9
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38.0
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37.9
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53.0
56.8
58.7

1406	**7/29/2010 13:00**	7/29/2010	2010	7	2.4	44	SE	7	2010	211
1407	**7/29/2010 14:00**	7/29/2010	2010	7	4.2	45	SE	7	2010	211
1408	**7/29/2010 15:00**	7/29/2010	2010	7	10.1	34	SE	7	2010	211
1409	**7/29/2010 16:00**	7/29/2010	2010	7	#N/A	30	SE	7	2010	211
1410	**7/29/2010 17:00**	7/29/2010	2010	7	#N/A	24	SE	7	2010	211
1411	**7/29/2010 18:00**	7/29/2010	2010	7	8	29	SE	7	2010	211
1412	**7/29/2010 19:00**	7/29/2010	2010	7	6.2	29	SE	7	2010	211
1413	**7/29/2010 20:00**	7/29/2010	2010	7	5.4	30	SE	7	2010	211
1414	**7/29/2010 21:00**	7/29/2010	2010	7	5.7	27	SE	7	2010	211
1415	**7/29/2010 22:00**	7/29/2010	2010	7	5.3	24	SE	7	2010	211
1416	**7/29/2010 23:00**	7/29/2010	2010	7	6	19	SE	7	2010	211
1417	**7/30/2010 0:00**	7/30/2010	2010	7	6.2	17	SE	7	2010	211
1418	**7/30/2010 1:00**	7/30/2010	2010	7	6.3	18	SE	7	2010	211
1419	**7/30/2010 2:00**	7/30/2010	2010	7	6.3	16	SE	7	2010	211
1420	**7/30/2010 3:00**	7/30/2010	2010	7	6.4	18	SE	7	2010	211
1421	**7/30/2010 4:00**	7/30/2010	2010	7	6.8	17	SE	7	2010	211
1422	**7/30/2010 5:00**	7/30/2010	2010	7	7.6	12	SE	7	2010	211
1423	**7/30/2010 6:00**	7/30/2010	2010	7	9	6	SE	7	2010	211
1424	**7/30/2010 7:00**	7/30/2010	2010	7	9.3	10	SE	7	2010	211
1425	**7/30/2010 8:00**	7/30/2010	2010	7	8	18	SE	7	2010	211
1426	**7/30/2010 9:00**	7/30/2010	2010	7	8.5	32	SE	7	2010	211
1427	**7/30/2010 10:00**	7/30/2010	2010	7	7	37	SE	7	2010	211
1428	**7/30/2010 11:00**	7/30/2010	2010	7	6.9	38	SE	7	2010	211
1429	**7/30/2010 12:00**	7/30/2010	2010	7	8.7	41	SE	7	2010	211
1430	**7/30/2010 13:00**	7/30/2010	2010	7	4.4	42	SE	7	2010	212
1431	**7/30/2010 14:00**	7/30/2010	2010	7	5.8	37	SE	7	2010	212
1432	**7/30/2010 15:00**	7/30/2010	2010	7	6.8	31	SE	7	2010	212
1433	**7/30/2010 16:00**	7/30/2010	2010	7	8.1	30	SE	7	2010	212
1434	**7/30/2010 17:00**	7/30/2010	2010	7	7.6	27	SE	7	2010	212
1435	**7/30/2010 18:00**	7/30/2010	2010	7	8.7	22	SE	7	2010	212
1436	**7/30/2010 19:00**	7/30/2010	2010	7	7.5	17	SE	7	2010	212
1437	**7/30/2010 20:00**	7/30/2010	2010	7	9.6	12	SE	7	2010	212
1438	**7/30/2010 21:00**	7/30/2010	2010	7	8	11	SE	7	2010	212
1439	**7/30/2010 22:00**	7/30/2010	2010	7	8.9	5	SE	7	2010	212
1440	**7/30/2010 23:00**	7/30/2010	2010	7	8.5	3	SE	7	2010	212
1441	**7/31/2010 0:00**	7/31/2010	2010	7	6.7	13	SW	7	2010	212
1442	**7/31/2010 1:00**	7/31/2010	2010	7	4.6	24	SW	7	2010	212

366.1690108	13	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	14	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	15	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	16	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	17	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	18	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	19	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	20	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	21	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	22	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
366.1690108	23	102.2778439	90	79.375	71	60.875	62	58	1013.75	1012.73
322.4863275	0	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	1	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	2	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	3	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	4	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	5	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	6	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	7	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	8	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	9	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	10	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	11	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	12	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	13	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	14	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	15	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	16	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	17	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	18	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	19	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	20	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	21	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	22	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
322.4863275	23	170.9616016	90	77.9375	70	62.0625	62	59	1011.990625	1011.28
276.3796593	0	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	1	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38

5.90536602	6.902767837	7.823881384	44.99377544	40.00	-0.993775439	0
5.90536602	6.902767837	7.823881384	44.66087726	40.00	0.339122737	0
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5.90536602	6.902767837	7.823881384	40.90306719	40.00	-16.90306719	0
5.90536602	6.902767837	7.823881384	37.19500544	40.00	-8.195005443	0
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5.90536602	6.902767837	7.823881384	27.6428345	30.00	2.357165499	0
5.90536602	6.902767837	7.823881384	25.66919213	30.00	1.330807872	0
5.90536602	6.902767837	7.823881384	25.87920901	30.00	-1.879209008	0
5.90536602	6.902767837	7.823881384	27.20847729	30.00	-8.20847729	0
5.731399827	6.443550473	8.080416289	26.60147008	30.00	-9.601470077	0
5.731399827	6.443550473	8.080416289	27.24259467	30.00	-9.242594669	0
5.731399827	6.443550473	8.080416289	26.96793866	30.00	-10.96793866	0
5.731399827	6.443550473	8.080416289	24.98857637	20.00	-6.988576366	0
5.731399827	6.443550473	8.080416289	22.16519351	20.00	-5.165193512	0
5.731399827	6.443550473	8.080416289	20.50140273	20.00	-8.50140273	0
5.731399827	6.443550473	8.080416289	21.26182388	20.00	-15.26182388	0
5.731399827	6.443550473	8.080416289	24.24593825	20.00	-14.24593825	0
5.731399827	6.443550473	8.080416289	28.8782053	30.00	-10.8782053	0
5.731399827	6.443550473	8.080416289	34.41902356	30.00	-2.419023555	0
5.731399827	6.443550473	8.080416289	39.8599358	40.00	-2.8599358	0
5.731399827	6.443550473	8.080416289	43.75729132	40.00	-5.757291323	0
5.731399827	6.443550473	8.080416289	45.70320845	50.00	-4.703208448	0
5.731399827	6.443550473	8.080416289	46.59884028	50.00	-4.598840276	0
5.731399827	6.443550473	8.080416289	46.25406661	50.00	-9.25406661	0
5.731399827	6.443550473	8.080416289	45.41600482	50.00	-14.41600482	0
5.731399827	6.443550473	8.080416289	44.33058897	40.00	-14.33058897	0
5.731399827	6.443550473	8.080416289	42.36220402	40.00	-15.36220402	0
5.731399827	6.443550473	8.080416289	38.52186443	40.00	-16.52186443	0
5.731399827	6.443550473	8.080416289	33.13995941	30.00	-16.13995941	0
5.731399827	6.443550473	8.080416289	28.62893849	30.00	-16.62893849	0
5.731399827	6.443550473	8.080416289	26.58489029	30.00	-15.58489029	0
5.731399827	6.443550473	8.080416289	26.80239912	30.00	-21.80239912	0
5.731399827	6.443550473	8.080416289	28.17908644	30.00	-25.17908644	0
7.466444485	8.781151464	8.700022345	23.02469978	20.00	-10.02469978	0
7.466444485	8.781151464	8.700022345	23.57962029	20.00	0.420379712	0

44	33.125	39.3	33.125	0.0	0.0
45	31	36.8	31	0.0	0.0
34	28.375	34.5	28.375	0.0	0.0
30	26.5	32.4	26.5	0.0	0.0
24	24.875	30.4	24.875	0.0	0.0
29	24.125	28.7	24.125	0.0	0.0
29	22.5	27.4	22.5	0.0	0.0
30	21.125	26.5	21.125	0.0	0.0
27	19.5	25.8	19.5	0.0	0.0
24	17.625	25.2	17.625	0.0	0.0
19	15.375	24.6	15.375	0.0	0.0
17	14.25	24.2	14.25	36.0	44.3
18	14.375	24.5	14.375	0.0	0.0
16	16.125	25.4	16.125	0.0	0.0
18	18.75	27.0	18.75	0.0	0.0
17	21.25	29.4	21.25	0.0	0.0
12	24.25	32.3	24.25	0.0	0.0
6	28	35.6	28	0.0	0.0
10	31.875	38.7	31.875	0.0	0.0
18	34.5	41.4	34.5	0.0	0.0
32	36	43.3	36	0.0	0.0
37	35.375	44.3	35.375	0.0	0.0
38	33.5	44.1	33.5	0.0	0.0
41	30.875	42.8	30.875	0.0	0.0
42	27.25	40.7	27.25	0.0	0.0
37	23.375	38.2	23.375	0.0	0.0
31	19.375	35.7	19.375	0.0	0.0
30	15.875	33.6	15.875	0.0	0.0
27	13.75	30.9	13.75	0.0	0.0
22	13.375	28.6	13.375	0.0	0.0
17	14	26.7	14	0.0	0.0
12	15.375	25.2	15.375	0.0	0.0
11	17.125	24.0	17.125	0.0	0.0
5	18.75	22.9	18.75	0.0	0.0
3	20.375	21.9	20.375	0.0	0.0
13	23	21.0	23	30.0	38.4
24	25	21.2	25	0.0	0.0

0.0		0.0	63.1	26.9
0.0		0.0	62.7	26.6
0.0		0.0	61.9	25.8
0.0		0.0	60.9	24.7
0.0		0.0	59.0	22.8
0.0		0.0	55.3	19.1
0.0		0.0	50.1	13.9
0.0		0.0	45.7	9.6
0.0		0.0	43.7	7.6
0.0		0.0	44.0	7.8
0.0		0.0	45.3	9.1
36.0		36.0	44.7	8.5
0.0		0.0	45.3	9.2
0.0		0.0	45.0	8.9
0.0		0.0	43.1	6.9
0.0		0.0	40.2	4.1
0.0		0.0	38.6	2.4
0.0		0.0	39.3	3.2
0.0		0.0	42.3	6.2
0.0		0.0	47.0	10.8
0.0		0.0	52.5	16.3
0.0		0.0	57.9	21.8
0.0		0.0	61.8	25.7
0.0		0.0	63.8	27.6
0.0		0.0	64.7	28.5
0.0		0.0	64.3	28.2
0.0		0.0	63.5	27.3
0.0		0.0	62.4	26.3
0.0		0.0	60.4	24.3
0.0		0.0	56.6	20.4
0.0		0.0	51.2	15.1
0.0		0.0	46.7	10.6
0.0		0.0	44.7	8.5
0.0		0.0	44.9	8.7
0.0		0.0	46.3	10.1
30.0	#VALUE!		41.1	4.9
0.0		0.0	41.7	5.5

59.4
59.1
58.3
57.2
55.3
51.6
46.4
42.1
40.1
40.3
41.6
41.0
41.7
41.4
39.4
36.6
34.9
35.7
38.7
43.3
48.8
54.3
58.2
60.1
61.0
60.7
59.8
58.8
56.8
52.9
47.6
43.1
41.0
41.2
42.6
37.5
38.0

1443	**7/31/2010 2:00**	7/31/2010	2010	7	4.5	27	SW	7	2010	212
1444	**7/31/2010 3:00**	7/31/2010	2010	7	4.5	28	SW	7	2010	212
1445	**7/31/2010 4:00**	7/31/2010	2010	7	4.3	26	SW	7	2010	212
1446	**7/31/2010 5:00**	7/31/2010	2010	7	4.9	24	SW	7	2010	212
1447	**7/31/2010 6:00**	7/31/2010	2010	7	5.2	18	SW	7	2010	212
1448	**7/31/2010 7:00**	7/31/2010	2010	7	4.3	24	SW	7	2010	212
1449	**7/31/2010 8:00**	7/31/2010	2010	7	4.5	29	SW	7	2010	212
1450	**7/31/2010 9:00**	7/31/2010	2010	7	4.7	31	SW	7	2010	212
1451	**7/31/2010 10:00**	7/31/2010	2010	7	4	34	SW	7	2010	212
1452	**7/31/2010 11:00**	7/31/2010	2010	7	8.4	28	SW	7	2010	212
1453	**7/31/2010 12:00**	7/31/2010	2010	7	9.1	22	SW	7	2010	212
1454	**7/31/2010 13:00**	7/31/2010	2010	7	3.9	37	SW	7	2010	213
1455	**7/31/2010 14:00**	7/31/2010	2010	7	5.7	29	SW	7	2010	213
1456	**7/31/2010 15:00**	7/31/2010	2010	7	5.2	30	SW	7	2010	213
1457	**7/31/2010 16:00**	7/31/2010	2010	7	4.7	27	SW	7	2010	213
1458	**7/31/2010 17:00**	7/31/2010	2010	7	4.4	25	SW	7	2010	213
1459	**7/31/2010 18:00**	7/31/2010	2010	7	5.7	24	SW	7	2010	213
1460	**7/31/2010 19:00**	7/31/2010	2010	7	5.7	23	SW	7	2010	213
1461	**7/31/2010 20:00**	7/31/2010	2010	7	7.1	17	SW	7	2010	213
1462	**7/31/2010 21:00**	7/31/2010	2010	7	6.5		SW	7	2010	213
1463	**7/31/2010 22:00**	7/31/2010	2010	7	5.9	18	SW	7	2010	213
1464	**7/31/2010 23:00**	7/31/2010	2010	7	4.7	23	SW	7	2010	213
1465	**6/1/2011 0:00**	6/1/2011	2011	6	37.2	34	SE	6	2011	152
1466	**6/1/2011 1:00**	6/1/2011	2011	6	27	38	SE	6	2011	152
1467	**6/1/2011 2:00**	6/1/2011	2011	6	16.7	36	SE	6	2011	152
1468	**6/1/2011 3:00**	6/1/2011	2011	6	16.5	34	SE	6	2011	152
1469	**6/1/2011 4:00**	6/1/2011	2011	6	15.3	30	SE	6	2011	152
1470	**6/1/2011 5:00**	6/1/2011	2011	6	15.1	21	SE	6	2011	152
1471	**6/1/2011 6:00**	6/1/2011	2011	6	11.9	20	SE	6	2011	152
1472	**6/1/2011 7:00**	6/1/2011	2011	6	11.4	29	SE	6	2011	152
1473	**6/1/2011 8:00**	6/1/2011	2011	6	10.7	35	SE	6	2011	152
1474	**6/1/2011 9:00**	6/1/2011	2011	6	11.6	44	SE	6	2011	152
1475	**6/1/2011 10:00**	6/1/2011	2011	6	7.4	51	SE	6	2011	152
1476	**6/1/2011 11:00**	6/1/2011	2011	6	8.1	51	SE	6	2011	152
1477	**6/1/2011 12:00**	6/1/2011	2011	6	9.2	50	SE	6	2011	152
1478	**6/1/2011 13:00**	6/1/2011	2011	6	16.8	50	SE	6	2011	153
1479	**6/1/2011 14:00**	6/1/2011	2011	6	25.2	50	SE	6	2011	153

276.3796593	2	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	3	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	4	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	5	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	6	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	7	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	8	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	9	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	10	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	11	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	12	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	13	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	14	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	15	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	16	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	17	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	18	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	19	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	20	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	21	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	22	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
276.3796593	23	217.8792035	89	78.66666667	73	63.08333333	64	60	1010.171875	1009.38
524.2059845	0	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	1	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	2	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	3	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	4	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	5	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	6	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	7	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	8	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	9	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	10	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	11	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	12	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	13	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	14	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03

7.466444485	8.781151464	8.700022345	23.34189387	20.00	3.658106131	0
7.466444485	8.781151464	8.700022345	21.62867192	20.00	6.371328084	0
7.466444485	8.781151464	8.700022345	19.18491439	20.00	6.815085605	0
7.466444485	8.781151464	8.700022345	17.74483296	20.00	6.255167042	0
7.466444485	8.781151464	8.700022345	18.40300969	20.00	-0.403009689	0
7.466444485	8.781151464	8.700022345	20.98588715	20.00	3.014112846	0
7.466444485	8.781151464	8.700022345	24.99531061	20.00	4.004689392	0
7.466444485	8.781151464	8.700022345	29.79112364	30.00	1.208876359	0
7.466444485	8.781151464	8.700022345	34.50046379	30.00	-0.500463787	0
7.466444485	8.781151464	8.700022345	37.87379017	40.00	-9.87379017	0
7.466444485	8.781151464	8.700022345	39.55806391	40.00	-17.55806391	0
7.466444485	8.781151464	8.700022345	40.39296256	40.00	-3.392962564	0
7.466444485	8.781151464	8.700022345	40.0941047	40.00	-11.0941047	0
7.466444485	8.781151464	8.700022345	39.36765318	40.00	-9.367653179	0
7.466444485	8.781151464	8.700022345	38.42678938	40.00	-11.42678938	0
7.466444485	8.781151464	8.700022345	36.72054735	40.00	-11.72054735	0
7.466444485	8.781151464	8.700022345	33.39165135	30.00	-9.391651351	0
7.466444485	8.781151464	8.700022345	28.72649044	30.00	-5.726490443	0
7.466444485	8.781151464	8.700022345	24.81623221	20.00	-7.816232207	0
7.466444485	8.781151464	8.700022345		10.00	-999	0
7.466444485	8.781151464	8.700022345	23.23294523	20.00	-5.232945234	0
7.466444485	8.781151464	8.700022345	24.42628995	20.00	-1.426289945	0
12.59378882	12.14702482	15.4430363	32.46300044	30.00	1.536999559	0
12.59378882	12.14702482	15.4430363	33.24539434	30.00	4.75460566	0
12.59378882	12.14702482	15.4430363	32.91021895	30.00	3.089781054	0
12.59378882	12.14702482	15.4430363	30.49471188	30.00	3.505288121	0
12.59378882	12.14702482	15.4430363	27.04920761	30.00	2.950792394	0
12.59378882	12.14702482	15.4430363	25.018807	30.00	-4.018807003	0
12.59378882	12.14702482	15.4430363	25.94678399	30.00	-5.94678399	0
12.59378882	12.14702482	15.4430363	29.58843635	30.00	-0.588436349	0
12.59378882	12.14702482	15.4430363	35.2414054	40.00	-0.241405404	0
12.59378882	12.14702482	15.4430363	42.00312139	40.00	1.996878609	0
12.59378882	12.14702482	15.4430363	48.64291747	50.00	2.357082534	0
12.59378882	12.14702482	15.4430363	53.3990401	50.00	-2.399040104	0
12.59378882	12.14702482	15.4430363	55.77373249	60.00	-5.773732492	0
12.59378882	12.14702482	15.4430363	54.85215164	50.00	-4.852151635	0
12.59378882	12.14702482	15.4430363	54.44631369	50.00	-4.446313693	0

27	25.875	22.0	25.875	0.0	0.0
28	26.75	23.4	26.75	0.0	0.0
26	26.75	25.4	26.75	0.0	0.0
24	26.25	28.0	26.25	0.0	0.0
18	27.875	30.8	27.875	0.0	0.0
24	29.25	33.5	29.25	0.0	0.0
29	30	35.8	30	0.0	0.0
31	29.75	37.5	29.75	0.0	0.0
34	29	38.4	29	0.0	0.0
28	27.75	38.2	27.75	0.0	0.0
22	27.125	37.1	27.125	0.0	0.0
37	26.5	35.2	26.5	0.0	0.0
29	25	34.5	21.875	0.0	0.0
30	23.42857143	32.1	20.5	0.0	0.0
27	22.42857143	30.0	19.625	0.0	0.0
25	23.42857143	29.1	20.5	0.0	0.0
24	25.28571429	28.6	22.125	0.0	0.0
23	27	28.5	23.625	0.0	0.0
17	28.57142857	28.8	25	0.0	0.0
0	30.42857143	29.1	26.625	0.0	0.0
18	29.25	28.6	29.25	0.0	0.0
23	29.5	28.9	29.5	0.0	0.0
34	30.25	29.6	30.25	49.3	52.8
38	30.375	29.9	30.375	0.0	0.0
36	31.125	31.0	31.125	0.0	0.0
34	33	33.0	33	0.0	0.0
30	35.125	35.9	35.125	0.0	0.0
21	37.625	39.5	37.625	0.0	0.0
20	41.25	43.2	41.25	0.0	0.0
29	45	46.7	45	0.0	0.0
35	47.5	49.7	47.5	0.0	0.0
44	48.875	51.8	48.875	0.0	0.0
51	49.25	52.8	49.25	0.0	0.0
51	48.5	52.4	48.5	0.0	0.0
50	45.75	50.6	45.75	0.0	0.0
50	40.75	47.9	40.75	0.0	0.0
50	36.125	44.9	36.125	0.0	0.0

0.0	0.0	41.4	5.3
0.0	0.0	39.7	3.6
0.0	0.0	37.3	1.1
0.0	0.0	35.8	-0.3
0.0	0.0	36.5	0.3
0.0	0.0	39.1	2.9
0.0	0.0	43.1	6.9
0.0	0.0	47.9	11.7
0.0	0.0	52.6	16.4
0.0	0.0	56.0	19.8
0.0	0.0	57.6	21.5
0.0	0.0	58.5	22.3
0.0	0.0	58.2	22.0
0.0	0.0	57.4	21.3
0.0	0.0	56.5	20.4
0.0	0.0	54.8	18.6
0.0	0.0	51.5	15.3
0.0	0.0	46.8	10.7
0.0	0.0	42.9	6.7
0.0	0.0	18.1	-18.1
0.0	0.0	41.3	5.2
0.0	0.0	42.5	6.3
49.3	49.3	50.5	14.4
0.0	0.0	51.3	15.2
0.0	0.0	51.0	14.8
0.0	0.0	48.6	12.4
0.0	0.0	45.1	9.0
0.0	0.0	43.1	6.9
0.0	0.0	44.0	7.9
0.0	0.0	47.7	11.5
0.0	0.0	53.3	17.2
0.0	0.0	60.1	23.9
0.0	0.0	66.7	30.6
0.0	0.0	71.5	35.3
0.0	0.0	73.9	37.7
0.0	0.0	72.9	36.8
0.0	0.0	72.5	36.4

37.8
36.1
33.6
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44.2
48.9
52.3
54.0
54.8
54.5
53.8
52.9
51.1
47.8
43.2
39.2
14.4
37.7
38.9
46.9
47.7
47.3
44.9
41.5
39.4
40.4
44.0
49.7
56.4
63.1
67.8
70.2
69.3
68.9

1480	**6/1/2011 15:00**	6/1/2011	2011	6	16.2	49	SE	6	2011	153
1481	**6/1/2011 16:00**	6/1/2011	2011	6	17.6	46	SE	6	2011	153
1482	**6/1/2011 17:00**	6/1/2011	2011	6	69.3	47	SE	6	2011	153
1483	**6/1/2011 18:00**	6/1/2011	2011	6	15.5	45	SE	6	2011	153
1484	**6/1/2011 19:00**	6/1/2011	2011	6	15.1	29	SE	6	2011	153
1485	**6/1/2011 20:00**	6/1/2011	2011	6	19	10	SE	6	2011	153
1486	**6/1/2011 21:00**	6/1/2011	2011	6	15.2	13	SE	6	2011	153
1487	**6/1/2011 22:00**	6/1/2011	2011	6	10.9	21	SE	6	2011	153
1488	**6/1/2011 23:00**	6/1/2011	2011	6	13.2	21	SE	6	2011	153
1489	**6/2/2011 0:00**	6/2/2011	2011	6	11.7	24	SW	6	2011	153
1490	**6/2/2011 1:00**	6/2/2011	2011	6	13.4	36	SW	6	2011	153
1491	**6/2/2011 2:00**	6/2/2011	2011	6	12.8	33	SW	6	2011	153
1492	**6/2/2011 3:00**	6/2/2011	2011	6	13.6	34	SW	6	2011	153
1493	**6/2/2011 4:00**	6/2/2011	2011	6	16.2	24	SW	6	2011	153
1494	**6/2/2011 5:00**	6/2/2011	2011	6	18.9	13	SW	6	2011	153
1495	**6/2/2011 6:00**	6/2/2011	2011	6	24	6	SW	6	2011	153
1496	**6/2/2011 7:00**	6/2/2011	2011	6	55	16	SW	6	2011	153
1497	**6/2/2011 8:00**	6/2/2011	2011	6	20.5	29	SW	6	2011	153
1498	**6/2/2011 9:00**	6/2/2011	2011	6	14.7	44	SW	6	2011	153
1499	**6/2/2011 10:00**	6/2/2011	2011	6	11.1		SW	6	2011	153
1500	**6/2/2011 11:00**	6/2/2011	2011	6	8.5	49	SW	6	2011	153
1501	**6/2/2011 12:00**	6/2/2011	2011	6	11.1	50	SW	6	2011	153
1502	**6/2/2011 13:00**	6/2/2011	2011	6	10.2	51	SW	6	2011	154
1503	**6/2/2011 14:00**	6/2/2011	2011	6	8.8	54	SW	6	2011	154
1504	**6/2/2011 15:00**	6/2/2011	2011	6	11.7	55	SW	6	2011	154
1505	**6/2/2011 16:00**	6/2/2011	2011	6	54.9	49	SW	6	2011	154
1506	**6/2/2011 17:00**	6/2/2011	2011	6	29.2	41	SW	6	2011	154
1507	**6/2/2011 18:00**	6/2/2011	2011	6	15.9	35	SW	6	2011	154
1508	**6/2/2011 19:00**	6/2/2011	2011	6	17.6	27	SW	6	2011	154
1509	**6/2/2011 20:00**	6/2/2011	2011	6	15	28	SW	6	2011	154
1510	**6/2/2011 21:00**	6/2/2011	2011	6	13.2	27	SW	6	2011	154
1511	**6/2/2011 22:00**	6/2/2011	2011	6	12.4	22	SW	6	2011	154
1512	**6/2/2011 23:00**	6/2/2011	2011	6	12.7	21	SW	6	2011	154
1513	**6/3/2011 0:00**	6/3/2011	2011	6	11.2	24	SW	6	2011	154
1514	**6/3/2011 1:00**	6/3/2011	2011	6	11	22	SW	6	2011	154
1515	**6/3/2011 2:00**	6/3/2011	2011	6	11.5	17	SW	6	2011	154
1516	**6/3/2011 3:00**	6/3/2011	2011	6	13.1	19	SW	6	2011	154

524.2059845	15	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	16	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	17	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	18	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	19	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	20	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	21	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	22	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
524.2059845	23	149.6016964	99	85.11428571	71	47.82857143	45	42	1010.9	1009.03
409.4351171	0	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	1	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	2	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	3	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	4	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	5	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	6	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	7	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	8	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	9	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	10	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	11	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	12	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	13	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	14	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	15	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	16	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	17	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	18	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	19	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	20	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	21	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	22	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
409.4351171	23	184.3708374	99	83.47368421	70	46.21052632	56	35	1007.171875	1005.79
187.5401154	0	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	1	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	2	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	3	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61

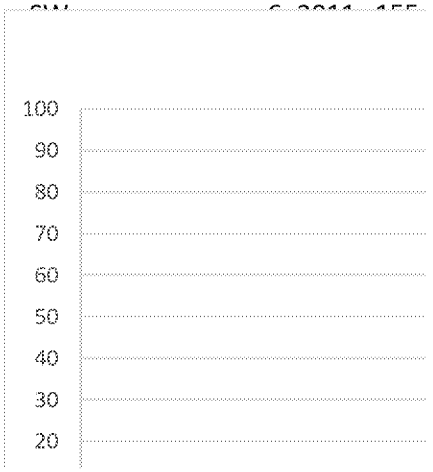
12.59378882	12.14702482	15.4430363	53.45981935	50.00	-4.45981935	0
12.59378882	12.14702482	15.4430363	52.18216106	50.00	-6.182161056	0
12.59378882	12.14702482	15.4430363	49.86514738	50.00	-2.865147383	0
12.59378882	12.14702482	15.4430363	45.34462953	50.00	-0.344629534	0
12.59378882	12.14702482	15.4430363	39.00951328	40.00	-10.00951328	0
12.59378882	12.14702482	15.4430363	33.69952699	30.00	-23.69952699	0
12.59378882	12.14702482	15.4430363	31.29344904	30.00	-18.29344904	0
12.59378882	12.14702482	15.4430363	31.54948174	30.00	-10.54948174	0
12.59378882	12.14702482	15.4430363	33.16999979	30.00	-12.16999979	0
9.878517063	10.74183269	12.77732854	32.8213316	30.00	-8.821331604	0
9.878517063	10.74183269	12.77732854	33.61236168	30.00	2.387638322	0
9.878517063	10.74183269	12.77732854	33.27348657	30.00	-0.27348657	0
9.878517063	10.74183269	12.77732854	30.8313168	30.00	3.168683203	0
9.878517063	10.74183269	12.77732854	27.34778056	30.00	-3.347780563	0
9.878517063	10.74183269	12.77732854	25.29496811	30.00	-12.29496811	0
9.878517063	10.74183269	12.77732854	26.23318824	30.00	-20.23318824	0
9.878517063	10.74183269	12.77732854	29.91503767	30.00	-13.91503767	0
9.878517063	10.74183269	12.77732854	35.63040499	40.00	-6.630404992	0
9.878517063	10.74183269	12.77732854	42.46675775	40.00	1.533242249	0
9.878517063	10.74183269	12.77732854		10.00	-999	0
9.878517063	10.74183269	12.77732854	53.98846622	50.00	-4.988466217	0
9.878517063	10.74183269	12.77732854	56.38937079	60.00	-6.389370793	0
9.878517063	10.74183269	12.77732854	55.50356748	60.00	-4.503567478	0
9.878517063	10.74183269	12.77732854	55.09290987	60.00	-1.092909866	0
9.878517063	10.74183269	12.77732854	54.09470007	50.00	0.905299934	0
9.878517063	10.74183269	12.77732854	52.80186849	50.00	-3.801868495	0
9.878517063	10.74183269	12.77732854	50.45733832	50.00	-9.457338319	0
9.878517063	10.74183269	12.77732854	45.88313548	50.00	-10.88313548	0
9.878517063	10.74183269	12.77732854	39.47278435	40.00	-12.47278435	0
9.878517063	10.74183269	12.77732854	34.09973746	30.00	-6.099737464	0
9.878517063	10.74183269	12.77732854	31.6650853	30.00	-4.665085303	0
9.878517063	10.74183269	12.77732854	31.92415861	30.00	-9.924158607	0
9.878517063	10.74183269	12.77732854	33.56392169	30.00	-12.56392169	0
3.430870669	3.853939642	4.995029434	34.5982046	30.00	-10.5982046	0
3.430870669	3.853939642	4.995029434	35.43205926	40.00	-13.43205926	0
3.430870669	3.853939642	4.995029434	35.07483822	40.00	-18.07483822	0
3.430870669	3.853939642	4.995029434	32.50045487	30.00	-13.50045487	0

49	32.5	42.1	32.5	0.0	0.0
46	29	39.5	29	0.0	0.0
47	26.25	37.1	26.25	0.0	0.0
45	24.875	35.1	24.875	0.0	0.0
29	23.375	33.6	23.375	0.0	0.0
10	24	32.5	24	0.0	0.0
13	25.75	31.7	25.75	0.0	0.0
21	25.75	31.0	25.75	0.0	0.0
21	23.875	30.3	23.875	0.0	0.0
24	23.25	29.9	23.25	50.3	54.0
36	23.875	30.3	23.875	0.0	0.0
33	24.875	31.4	24.875	0.0	0.0
34	23.71428571	31.1	20.75	0.0	0.0
24	25.85714286	34.4	22.625	0.0	0.0
13	29.57142857	38.6	25.875	0.0	0.0
6	35	42.9	30.625	0.0	0.0
16	41.85714286	47.0	36.625	0.0	0.0
29	47.42857143	50.5	41.5	0.0	0.0
44	50.28571429	52.9	44	0.0	0.0
0	49.85714286	54.0	43.625	0.0	0.0
49	48	53.0	48	0.0	0.0
50	45.25	51.2	45.25	0.0	0.0
51	42.5	48.4	42.5	0.0	0.0
54	39.5	45.4	39.5	0.0	0.0
55	35.5	42.5	35.5	0.0	0.0
49	31.25	40.0	31.25	0.0	0.0
41	28.125	37.7	28.125	0.0	0.0
35	25.75	35.8	25.75	0.0	0.0
27	23.5	34.5	23.5	0.0	0.0
28	22.5	33.6	22.5	0.0	0.0
27	21	32.9	21	0.0	0.0
22	19.125	32.3	19.125	0.0	0.0
21	17.25	31.8	17.25	0.0	0.0
24	17.375	31.5	17.375	55.6	56.4
22	18	31.9	18	0.0	0.0
17	20.625	33.1	20.625	0.0	0.0
19	24.625	35.2	24.625	0.0	0.0

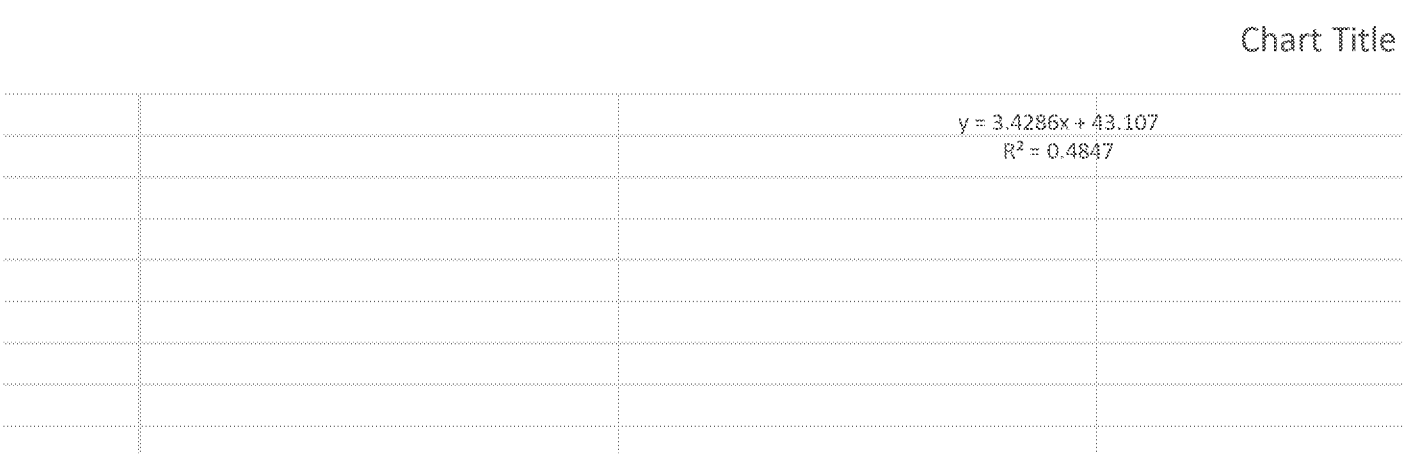
0.0		0.0	71.5	35.4
0.0		0.0	70.3	34.1
0.0		0.0	67.9	31.8
0.0		0.0	63.4	27.3
0.0		0.0	57.1	20.9
0.0		0.0	51.8	15.6
0.0		0.0	49.4	13.2
0.0		0.0	49.6	13.5
0.0		0.0	51.2	15.1
48.0	#VALUE!		50.9	14.7
0.0		0.0	51.7	15.5
0.0		0.0	51.3	15.2
0.0		0.0	48.9	12.8
0.0		0.0	45.4	9.3
0.0		0.0	43.4	7.2
0.0		0.0	44.3	8.2
0.0		0.0	48.0	11.8
0.0		0.0	53.7	17.6
0.0		0.0	60.5	24.4
0.0		0.0	18.1	-18.1
0.0		0.0	72.1	35.9
0.0		0.0	74.5	38.3
0.0		0.0	73.6	37.4
0.0		0.0	73.2	37.0
0.0		0.0	72.2	36.0
0.0		0.0	70.9	34.7
0.0		0.0	68.5	32.4
0.0		0.0	64.0	27.8
0.0		0.0	57.5	21.4
0.0		0.0	52.2	16.0
0.0		0.0	49.7	13.6
0.0		0.0	50.0	13.8
0.0		0.0	51.6	15.5
55.6		55.6	52.7	16.5
0.0		0.0	53.5	17.4
0.0		0.0	53.2	17.0
0.0		0.0	50.6	14.4

67.9
66.6
64.3
59.8
53.4
48.1
45.7
46.0
47.6
47.2
48.0
47.7
45.3
41.8
39.7
40.7
44.3
50.1
56.9
14.4
68.4
70.8
69.9
69.5
68.5
67.2
64.9
60.3
53.9
48.5
46.1
46.4
48.0
49.0
49.9
49.5
46.9

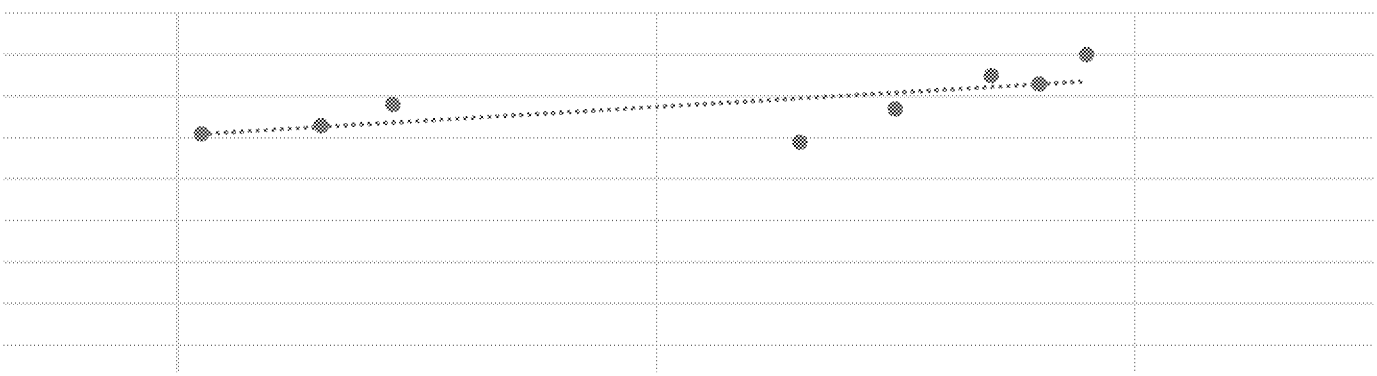
1517	**6/3/2011 4:00**	6/3/2011	2011	6	13.3	16	SW	6	2011	154
1518	**6/3/2011 5:00**	6/3/2011	2011	6	12.7	12	SW	6	2011	154
1519	**6/3/2011 6:00**	6/3/2011	2011	6	21.2	7	SW	6	2011	154
1520	**6/3/2011 7:00**	6/3/2011	2011	6	11.3	22	SW	6	2011	154
1521	**6/3/2011 8:00**	6/3/2011	2011	6	10.7	29	SW	6	2011	154
1522	**6/3/2011 9:00**	6/3/2011	2011	6	8.9	43	SW	6	2011	154
1523	**6/3/2011 10:00**	6/3/2011	2011	6	6.8	49	SW	6	2011	154
1524	**6/3/2011 11:00**	6/3/2011	2011	6	11.2	54	SW	6	2011	154
1525	**6/3/2011 12:00**	6/3/2011	2011	6	10.3	61	SW	6	2011	154
1526	**6/3/2011 13:00**	6/3/2011	2011	6	9.4	68	SW	6	2011	155
1527	**6/3/2011 14:00**	6/3/2011	2011	6	9	59	SW	6	2011	155
1528	**6/3/2011 15:00**	6/3/2011	2011	6	8.2	54	SW	6	2011	155
1529	**6/3/2011 16:00**	6/3/2011	2011	6	9.4	52	SW	6	2011	155
1530	**6/3/2011 17:00**	6/3/2011	2011	6	18	48	SW	6	2011	155
1531	**6/3/2011 18:00**	6/3/2011	2011	6	13.1	46	SW	6	2011	155
1532	**6/3/2011 19:00**	6/3/2011	2011	6	22.4	47	SW	6	2011	155
1533	**6/3/2011 20:00**	6/3/2011	2011	6	22.3	44	SW	6	2011	155
1534	**6/3/2011 21:00**	6/3/2011	2011	6	23.3	37	SW	6	2011	155
1535	**6/3/2011 22:00**	6/3/2011	2011	6	15	30	SW	6	2011	155
1536	**6/3/2011 23:00**	6/3/2011	2011	6	14.7	27	SW	6	2011	155
1537	**6/4/2011 0:00**	6/4/2011	2011	6	13.2	36	SW	6	2011	155
1538	**6/4/2011 1:00**	6/4/2011	2011	6	13.4	37	SW	6	2011	155
1539	**6/4/2011 2:00**	6/4/2011	2011	6	12.6	35	SW	6	2011	155
1540	**6/4/2011 3:00**	6/4/2011	2011	6	13.9	38	SW	6	2011	155
1541	**6/4/2011 4:00**	6/4/2011	2011	6	14.3	35	SW	6	2011	155
1542	**6/4/2011 5:00**	6/4/2011	2011	6	15.2	30	SW	6	2011	155
1543	**6/4/2011 6:00**	6/4/2011	2011	6	17.6	31	SW	6	2011	155
1544	**6/4/2011 7:00**	6/4/2011	2011	6	13.5	33	SW	6	2011	155
1545	**6/4/2011 8:00**	6/4/2011	2011	6	12	42				
1546	**6/4/2011 9:00**	6/4/2011	2011	6	10.4	53				
1547	**6/4/2011 10:00**	6/4/2011	2011	6	10.6	69				
1548	**6/4/2011 11:00**	6/4/2011	2011	6	8.1	71				
1549	**6/4/2011 12:00**	6/4/2011	2011	6	8.6	73				
1550	**6/4/2011 13:00**	6/4/2011	2011	6	11.6	83				
1551	**6/4/2011 14:00**	6/4/2011	2011	6	11.4	85				
1552	**6/4/2011 15:00**	6/4/2011	2011	6	11.8	90				
1553	**6/4/2011 16:00**	6/4/2011	2011	6	8.9	78				



187.5401154	4	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	5	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	6	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	7	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	8	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	9	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	10	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	11	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	12	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	13	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	14	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	15	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	16	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	17	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	18	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	19	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	20	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	21	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	22	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
187.5401154	23	252.378818	97	82.59375	67	39.5625	40	23	1007.125	1006.61
448.8159696	0	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	1	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	2	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	3	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	4	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	5	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	6	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69



3.430870669	3.853939642	4.995029434	28.82832783	30.00	-12.82832783	0
3.430870669	3.853939642	4.995029434	26.66438073	30.00	-14.66438073	0
3.430870669	3.853939642	4.995029434	27.65339399	30.00	-20.65339399	0
3.430870669	3.853939642	4.995029434	31.53457045	30.00	-9.534570455	0
3.430870669	3.853939642	4.995029434	37.55935489	40.00	-8.559354895	0
3.430870669	3.853939642	4.995029434	44.7658124	40.00	-1.7658124	0
3.430870669	3.853939642	4.995029434	51.8423309	50.00	-2.842330897	0
3.430870669	3.853939642	4.995029434	56.91128022	60.00	-2.911280221	0
3.430870669	3.853939642	4.995029434	59.44216437	60.00	1.557835635	0
3.430870669	3.853939642	4.995029434	58.60540152	60.00	9.394598484	0
3.430870669	3.853939642	4.995029434	58.17179418	60.00	0.828205824	0
3.430870669	3.853939642	4.995029434	57.11779911	60.00	-3.117799113	0
3.430870669	3.853939642	4.995029434	55.75271725	60.00	-3.75271725	0
3.430870669	3.853939642	4.995029434	53.27716228	50.00	-5.277162279	0
3.430870669	3.853939642	4.995029434	48.4473287	50.00	-2.447328705	0
3.430870669	3.853939642	4.995029434	41.67873312	40.00	5.321266882	0
3.430870669	3.853939642	4.995029434	36.00541184	40.00	7.994588159	0
3.430870669	3.853939642	4.995029434	33.43469839	30.00	3.56530161	0
3.430870669	3.853939642	4.995029434	33.70825009	30.00	-3.708250086	0
3.430870669	3.853939642	4.995029434	35.43965183	40.00	-8.439651833	0
3.515041241	2.502103984	1.571519838	42.97098428	40.00	-6.970984281	0
3.515041241	2.502103984	1.571519838	44.00663211	40.00	-7.006632111	0
3.515041241	2.502103984	1.571519838	43.56296343	40.00	-8.56296343	0
3.515041241	2.502103984	1.571519838	40.36557826	40.00	-2.365578259	0
3.515041241	2.502103984	1.571519838	35.80479497	40.00	-0.804794969	0
3.515041241	2.502103984	1.571519838	33.11717179	30.00	-3.117171791	0
3.515041241	2.502103984	1.571519838	34.34552666	30.00	-3.345526656	0



16	29	38.2	29	0.0	0.0
12	34.625	42.0	34.625	0.0	0.0
7	41.625	46.0	41.625	0.0	0.0
22	48.125	49.9	48.125	0.0	0.0
29	52.125	53.1	52.125	0.0	0.0
43	55	55.3	55	0.0	0.0
49	55.625	56.4	55.625	0.0	0.0
54	55.25	56.0	55.25	0.0	0.0
61	54.375	54.1	54.375	0.0	0.0
68	52.25	51.1	52.25	0.0	0.0
59	48.375	48.0	48.375	0.0	0.0
54	44.75	44.9	44.75	0.0	0.0
52	41.375	42.2	41.375	0.0	0.0
48	39.375	40.6	39.375	0.0	0.0
46	38	39.5	38	0.0	0.0
47	36.625	38.9	36.625	0.0	0.0
44	35.5	38.7	35.5	0.0	0.0
37	34.375	38.7	34.375	0.0	0.0
30	33.5	38.6	33.5	0.0	0.0
27	33.625	38.7	33.625	0.0	0.0
36	34.375	39.2	34.375	78.3	70.1
37	35.125	39.6	35.125	0.0	0.0
35	37.125	41.1	37.125	0.0	0.0
38	41.375	43.7	41.375	0.0	0.0
35	45.5	47.5	45.5	0.0	0.0
30	50.25	52.2	50.25	0.0	0.0
31	56.875	57.2	56.875	0.0	0.0
[illegible]	63.625	62.0	63.625	0.0	0.0
[illegible]	70.75	66.0	70.64915011	0.0	0.0
[illegible]	75.25	68.8	75.14915011	0.0	0.0
[illegible]	78.25	70.1	78.14915011	0.0	0.0
[illegible]	77.875	69.6	77.77415011	0.0	0.0
[illegible]	75.75	67.3	75.64915011	0.0	0.0
[illegible]	73.25	63.7	73.14915011	0.0	0.0
[illegible]	5714286	62.3	62.77415011	0.0	0.0
[illegible]	1428571	58.0	58.27415011	0.0	0.0
[illegible]	5714286	54.1	53.25	0.0	0.0

0.0		0.0	46.9	10.8
0.0		0.0	44.7	8.6
0.0		0.0	45.7	9.6
0.0		0.0	49.6	13.5
0.0		0.0	55.6	19.5
0.0		0.0	62.8	26.7
0.0		0.0	69.9	33.8
0.0		0.0	75.0	38.8
0.0		0.0	77.5	41.4
0.0		0.0	76.7	40.5
0.0		0.0	76.2	40.1
0.0		0.0	75.2	39.0
0.0		0.0	73.8	37.7
0.0		0.0	71.4	35.2
0.0		0.0	66.5	30.4
0.0		0.0	59.8	23.6
0.0		0.0	54.1	17.9
0.0		0.0	51.5	15.4
0.0		0.0	51.8	15.6
0.0		0.0	53.5	17.4
78.1	#VALUE!		61.0	24.9
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0.0		0.0	61.6	25.5
0.0		0.0	58.4	22.3
0.0		0.0	53.9	17.7
0.0		0.0	51.2	15.0
0.0		0.0	52.4	16.3
0.0		0.0	57.2	21.1
0.0		0.0	64.7	28.6
0.0		0.0	73.7	37.5
0.0		0.0	82.5	46.3
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0.0		0.0	91.0	54.9
0.0		0.0	90.5	54.4
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43.3
41.1
42.1
46.0
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59.2
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71.3
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73.0
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70.2
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48.1
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70.0
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83.8

1554	**6/4/2011 17:00**	6/4/2011	2011	6	11	77				
1555	**6/4/2011 18:00**	6/4/2011	2011	6	27.7	66				
1556	**6/4/2011 19:00**	6/4/2011	2011	6	28	54	SW	6	2011	156
1557	**6/4/2011 20:00**	6/4/2011	2011	6	27.1	53	SW	6	2011	156
1558	**6/4/2011 21:00**	6/4/2011	2011	6	24.7		SW	6	2011	156
1559	**6/4/2011 22:00**	6/4/2011	2011	6	14.4	49	SW	6	2011	156
1560	**6/4/2011 23:00**	6/4/2011	2011	6	9.2	49	SW	6	2011	156
1561	**6/5/2011 0:00**	6/5/2011	2011	6	9.4	46	SE	6	2011	156
1562	**6/5/2011 1:00**	6/5/2011	2011	6	14	42	SE	6	2011	156
1563	**6/5/2011 2:00**	6/5/2011	2011	6	8.6	41	SE	6	2011	156
1564	**6/5/2011 3:00**	6/5/2011	2011	6	9.3	41	SE	6	2011	156
1565	**6/5/2011 4:00**	6/5/2011	2011	6	9.9	38	SE	6	2011	156
1566	**6/5/2011 5:00**	6/5/2011	2011	6	8.7	36	SE	6	2011	156
1567	**6/5/2011 6:00**	6/5/2011	2011	6	8	41	SE	6	2011	156
1568	**6/5/2011 7:00**	6/5/2011	2011	6	6.5	46	SE	6	2011	156
1569	**6/5/2011 8:00**	6/5/2011	2011	6	7.6	45	SE	6	2011	156
1570	**6/5/2011 9:00**	6/5/2011	2011	6	6.1	52	SE	6	2011	156
1571	**6/5/2011 10:00**	6/5/2011	2011	6	7.4	54	SE	6	2011	156
1572	**6/5/2011 11:00**	6/5/2011	2011	6	10.2	57	SE	6	2011	156
1573	**6/5/2011 12:00**	6/5/2011	2011	6	17.6	61	SE	6	2011	156
1574	**6/5/2011 13:00**	6/5/2011	2011	6	12.5	65	SE	6	2011	157
1575	**6/5/2011 14:00**	6/5/2011	2011	6	10.8	67	SE	6	2011	157
1576	**6/5/2011 15:00**	6/5/2011	2011	6	11.4	64	SE	6	2011	157
1577	**6/5/2011 16:00**	6/5/2011	2011	6	9.9	64	SE	6	2011	157
1578	**6/5/2011 17:00**	6/5/2011	2011	6	11	57	SE	6	2011	157
1579	**6/5/2011 18:00**	6/5/2011	2011	6	13.9	50	SE	6	2011	157
1580	**6/5/2011 19:00**	6/5/2011	2011	6	14.9	55	SE	6	2011	157
1581	**6/5/2011 20:00**	6/5/2011	2011	6	6.3	56	SE	6	2011	157
1582	**6/5/2011 21:00**	6/5/2011	2011	6	5.2	46	SE	6	2011	157
1583	**6/5/2011 22:00**	6/5/2011	2011	6	8.5	35	SE	6	2011	157
1584	**6/5/2011 23:00**	6/5/2011	2011	6	26.1	36	SE	6	2011	157
1585	**6/6/2011 0:00**	6/6/2011	2011	6	16.9	47	SE	6	2011	157
1586	**6/6/2011 1:00**	6/6/2011	2011	6	7	52	SE	6	2011	157
1587	**6/6/2011 2:00**	6/6/2011	2011	6	9.8	49	SE	6	2011	157
1588	**6/6/2011 3:00**	6/6/2011	2011	6	7	50	SE	6	2011	157
1589	**6/6/2011 4:00**	6/6/2011	2011	6	6.1	50	SE	6	2011	157
1590	**6/6/2011 5:00**	6/6/2011	2011	6	11	33	SE	6	2011	157

2				4					6	
448.8159696	19	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	20	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	21	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	22	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
448.8159696	23	209.4837517	98	83.60606061	70	42.84848485	47	29	1010.921875	1010.69
602.0497343	0	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	1	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	2	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	3	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	4	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	5	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	6	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	7	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	8	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	9	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	10	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	11	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	12	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	13	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	14	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	15	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	16	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	17	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	18	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	19	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	20	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	21	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	22	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
602.0497343	23	247.6954551	97	84.34285714	69	42.77142857	45	39	1012	1011.92
421.4068379	0	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	1	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	2	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	3	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	4	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	5	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14

3.515041241	2.502103984	1.571519838	51.89378181	50.00	2.106218195	0
3.515041241	2.502103984	1.571519838	44.82998513	40.00	8.170014871	0
3.515041241	2.502103984	1.571519838		10.00	-999	0
3.515041241	2.502103984	1.571519838	41.96981156	40.00	7.03018844	0
3.515041241	2.502103984	1.571519838	44.12556289	40.00	4.874437107	0
0.803371015	0.713242247	5.134138194	35.3039167	40.00	10.6960833	0
0.803371015	0.713242247	5.134138194	36.15477979	40.00	5.845220205	0
0.803371015	0.713242247	5.134138194	35.79027239	40.00	5.209727615	0
0.803371015	0.713242247	5.134138194	33.16337841	30.00	7.83662159	0
0.803371015	0.713242247	5.134138194	29.41634966	30.00	8.583650337	0
0.803371015	0.713242247	5.134138194	27.20826376	30.00	8.791736243	0
0.803371015	0.713242247	5.134138194	28.21745027	30.00	12.78254973	0
0.803371015	0.713242247	5.134138194	32.1777925	30.00	13.8222075	0
0.803371015	0.713242247	5.134138194	38.32546665	40.00	6.674533351	0
0.803371015	0.713242247	5.134138194	45.67891688	50.00	6.321083124	0
0.803371015	0.713242247	5.134138194	52.89977768	50.00	1.100222318	0
0.803371015	0.713242247	5.134138194	58.0721202	60.00	-1.072120199	0
0.803371015	0.713242247	5.134138194	60.6546277	60.00	0.345372296	0
0.803371015	0.713242247	5.134138194	60.14850115	60.00	4.851498849	0
0.803371015	0.713242247	5.134138194	59.70347679	60.00	7.296523213	0
0.803371015	0.713242247	5.134138194	58.62172968	60.00	5.378270316	0
0.803371015	0.713242247	5.134138194	57.22070476	60.00	6.779295237	0
0.803371015	0.713242247	5.134138194	54.67996761	50.00	2.320032389	0
0.803371015	0.713242247	5.134138194	49.72296292	50.00	0.277037082	0
0.803371015	0.713242247	5.134138194	42.77614797	40.00	12.22385203	0
0.803371015	0.713242247	5.134138194	36.95344626	40.00	19.04655374	0.97016431
0.803371015	0.713242247	5.134138194	34.31504507	30.00	11.68495493	0
0.803371015	0.713242247	5.134138194	34.59579948	30.00	0.404200523	0
0.803371015	0.713242247	5.134138194	36.37278961	40.00	-0.372789606	0
3.320618756	6.756677983	8.586251291	33.01080056	30.00	13.98919944	0
3.320618756	6.756677983	8.586251291	33.80639704	30.00	18.19360296	0.117213527
3.320618756	6.756677983	8.586251291	33.4655657	30.00	15.5344343	0
3.320618756	6.756677983	8.586251291	31.00929792	30.00	18.99070208	0.914312652
3.320618756	6.756677983	8.586251291	27.50565214	30.00	22.49434786	4.417958429
3.320618756	6.756677983	8.586251291	25.44098934	30.00	7.559010657	0

	8571429	49.3	49.25	0.0	0.0
	8571429	44.9	44.875	0.0	0.0
34	47.71428571	41.4	41.75	0.0	0.0
53	45.85714286	38.8	40.125	0.0	0.0
0	43.71428571	36.6	38.25	0.0	0.0
49	42.75	35.4	42.75	0.0	0.0
49	41.75	33.7	41.75	0.0	0.0
46	41.375	32.2	41.375	61.1	57.8
42	41.25	32.6	41.25	0.0	0.0
41	42.5	33.7	42.5	0.0	0.0
41	44.125	35.9	44.125	0.0	0.0
38	46.125	39.0	46.125	0.0	0.0
36	49	42.9	49	0.0	0.0
41	52.625	47.0	52.625	0.0	0.0
46	55.875	51.0	55.875	0.0	0.0
45	58.125	54.3	58.125	0.0	0.0
52	60.5	56.6	60.5	0.0	0.0
54	61.125	57.8	61.125	0.0	0.0
57	60.625	57.4	60.625	0.0	0.0
61	60.375	55.4	60.375	0.0	0.0
65	59.75	52.5	59.62872946	0.0	0.0
67	57.375	49.2	57.25372946	0.0	0.0
64	53.375	46.1	53.25372946	0.0	0.0
64	49.875	43.3	49.75372946	0.0	0.0
57	47.75	40.3	47.62872946	0.0	0.0
50	47.125	37.7	46.98907777	0.0	0.0
55	47	35.7	46.86407777	0.0	0.0
55.02983569	46.375	34.2	46.12478869	0.0	0.0
46	45.625	33.0	44.94381442	0.0	0.0
35	44	31.9	43.31881442	0.0	0.0
36	42.5	30.9	41.81881442	0.0	0.0
47	41.125	30.1	40.44381442	47.4	54.1
51.88278647	39.375	30.4	38.69381442	0.0	0.0
49	38.25	31.6	37.58346611	0.0	0.0
49.08568735	37.125	33.6	36.45846611	0.0	0.0
45.58204157	36.375	36.5	35.8227552	0.0	0.0
33	35.875	40.1	35.875	0.0	0.0

0.0	0.0	84.4	48.3
0.0	0.0	78.4	42.2
0.0	0.0	70.0	33.8
0.0	0.0	62.9	26.8
0.0	0.0	18.1	-18.1
0.0	0.0	60.0	23.9
0.0	0.0	62.2	26.0
61.1	61.1	53.4	17.2
0.0	0.0	54.2	18.1
0.0	0.0	53.9	17.7
0.0	0.0	51.2	15.1
0.0	0.0	47.5	11.3
0.0	0.0	45.3	9.1
0.0	0.0	46.3	10.1
0.0	0.0	50.3	14.1
0.0	0.0	56.4	20.2
0.0	0.0	63.8	27.6
0.0	0.0	71.0	34.8
0.0	0.0	76.1	40.0
0.0	0.0	78.7	42.6
0.0	0.0	78.2	42.1
0.0	0.0	77.8	41.6
0.0	0.0	76.7	40.5
0.0	0.0	75.3	39.1
0.0	0.0	72.8	36.6
0.0	0.0	67.8	31.6
0.0	0.0	60.9	24.7
0.0	0.0	55.0	18.9
0.0	0.0	52.4	16.2
0.0	0.0	52.7	16.5
0.0	0.0	54.4	18.3
47.4	47.4	51.1	14.9
0.0	0.0	51.9	15.7
0.0	0.0	51.5	15.4
0.0	0.0	49.1	12.9
0.0	0.0	45.6	9.4
0.0	0.0	43.5	7.4

80.8
74.7
66.3
59.3
14.4
56.4
58.6
49.7
50.6
50.2
47.6
43.8
41.6
42.6
46.6
52.8
60.1
67.3
72.5
75.1
74.6
74.1
73.0
71.6
69.1
64.1
57.2
51.4
48.7
49.0
50.8
47.4
48.2
47.9
45.4
41.9
39.9

1591	**6/6/2011 6:00**	6/6/2011	2011	6	11	23	SE	6	2011	157
1592	**6/6/2011 7:00**	6/6/2011	2011	6	7.3	25	SE	6	2011	157
1593	**6/6/2011 8:00**	6/6/2011	2011	6	8.9	33	SE	6	2011	157
1594	**6/6/2011 9:00**	6/6/2011	2011	6	7.8	43	SE	6	2011	157
1595	**6/6/2011 10:00**	6/6/2011	2011	6	9.3	40	SE	6	2011	157
1596	**6/6/2011 11:00**	6/6/2011	2011	6	9.1	44	SE	6	2011	157
1597	**6/6/2011 12:00**	6/6/2011	2011	6	7	46	SE	6	2011	157
1598	**6/6/2011 13:00**	6/6/2011	2011	6	6.8	48	SE	6	2011	158
1599	**6/6/2011 14:00**	6/6/2011	2011	6	7.3	48	SE	6	2011	158
1600	**6/6/2011 15:00**	6/6/2011	2011	6	17.7	48	SE	6	2011	158
1601	**6/6/2011 16:00**	6/6/2011	2011	6	13	48	SE	6	2011	158
1602	**6/6/2011 17:00**	6/6/2011	2011	6	11.9	51	SE	6	2011	158
1603	**6/6/2011 18:00**	6/6/2011	2011	6	11.9	46	SE	6	2011	158
1604	**6/6/2011 19:00**	6/6/2011	2011	6	15.7	31	SE	6	2011	158
1605	**6/6/2011 20:00**	6/6/2011	2011	6	18.9	32	SE	6	2011	158
1606	**6/6/2011 21:00**	6/6/2011	2011	6	20	27	SE	6	2011	158
1607	**6/6/2011 22:00**	6/6/2011	2011	6	14.4	39	SE	6	2011	158
1608	**6/6/2011 23:00**	6/6/2011	2011	6	15.1	46	SE	6	2011	158
1609	**6/7/2011 0:00**	6/7/2011	2011	6	26.4	49	SW	6	2011	158
1610	**6/7/2011 1:00**	6/7/2011	2011	6	22.3	38	SW	6	2011	158
1611	**6/7/2011 2:00**	6/7/2011	2011	6	12.9	40	SW	6	2011	158
1612	**6/7/2011 3:00**	6/7/2011	2011	6	12.8	37	SW	6	2011	158
1613	**6/7/2011 4:00**	6/7/2011	2011	6	15.7	19	SW	6	2011	158
1614	**6/7/2011 5:00**	6/7/2011	2011	6	14.5	17	SW	6	2011	158
1615	**6/7/2011 6:00**	6/7/2011	2011	6	24.6	34	SW	6	2011	158
1616	**6/7/2011 7:00**	6/7/2011	2011	6	24.1	26	SW	6	2011	158
1617	**6/7/2011 8:00**	6/7/2011	2011	6	22.1	36	SW	6	2011	158
1618	**6/7/2011 9:00**	6/7/2011	2011	6	18.4	45	SW	6	2011	158
1619	**6/7/2011 10:00**	6/7/2011	2011	6	#N/A	43	SW	6	2011	158
1620	**6/7/2011 11:00**	6/7/2011	2011	6	#N/A	47	SW	6	2011	158
1621	**6/7/2011 12:00**	6/7/2011	2011	6	#N/A	46	SW	6	2011	158
1622	**6/7/2011 13:00**	6/7/2011	2011	6	13.4	44	SW	6	2011	159
1623	**6/7/2011 14:00**	6/7/2011	2011	6	10.6	48	SW	6	2011	159
1624	**6/7/2011 15:00**	6/7/2011	2011	6	11.8	47	SW	6	2011	159
1625	**6/7/2011 16:00**	6/7/2011	2011	6	27.4	48	SW	6	2011	159
1626	**6/7/2011 17:00**	6/7/2011	2011	6	21.4	47	SW	6	2011	159
1627	**6/7/2011 18:00**	6/7/2011	2011	6	11.9	42	SW	6	2011	159

421.4068379	6	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
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421.4068379	8	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	9	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
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421.4068379	11	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
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421.4068379	13	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
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421.4068379	16	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
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421.4068379	18	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	19	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	20	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	21	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	22	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
421.4068379	23	235.338731	99	86.47058824	74	39.38235294	43	29	1007.896875	1007.14
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563.7681385	1	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
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563.7681385	4	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	5	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	6	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
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563.7681385	8	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	9	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	10	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	11	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	12	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	13	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	14	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	15	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	16	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	17	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	18	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79

3.320618756	6.756677983	8.586251291	26.38462557	30.00	-3.38462557	0
3.320618756	6.756677983	8.586251291	30.08772935	30.00	-5.087729353	0
3.320618756	6.756677983	8.586251291	35.83608999	40.00	-2.836089994	0
3.320618756	6.756677983	8.586251291	42.71190723	40.00	0.288092771	0
3.320618756	6.756677983	8.586251291	49.4637472	50.00	-9.463747201	0
3.320618756	6.756677983	8.586251291	54.3001275	50.00	-10.3001275	0
3.320618756	6.756677983	8.586251291	56.71489187	60.00	-10.71489187	0
3.320618756	6.756677983	8.586251291	56.47502494	60.00	-8.475024944	0
3.320618756	6.756677983	8.586251291	56.05717975	60.00	-8.057179751	0
3.320618756	6.756677983	8.586251291	55.04149867	60.00	-7.041498671	0
3.320618756	6.756677983	8.586251291	53.72603917	50.00	-5.726039169	0
3.320618756	6.756677983	8.586251291	51.34047359	50.00	-0.340473589	0
3.320618756	6.756677983	8.586251291	46.68621025	50.00	-0.686210252	0
3.320618756	6.756677983	8.586251291	40.16366123	40.00	-9.163661226	0
3.320618756	6.756677983	8.586251291	34.69657198	30.00	-2.696571975	0
3.320618756	6.756677983	8.586251291	32.21930704	30.00	-5.219307039	0
3.320618756	6.756677983	8.586251291	32.4829148	30.00	6.517085197	0
3.320618756	6.756677983	8.586251291	34.15137802	30.00	11.84862198	0
9.073129603	12.64450003	15.9848012	27.15610317	30.00	21.84389683	3.767507404
9.073129603	12.64450003	15.9848012	27.81059502	30.00	10.18940498	0
9.073129603	12.64450003	15.9848012	27.53021251	30.00	12.46978749	0
9.073129603	12.64450003	15.9848012	25.50958108	30.00	11.49041892	0
9.073129603	12.64450003	15.9848012	22.6273315	20.00	-3.627331497	0
9.073129603	12.64450003	15.9848012	20.92885115	20.00	-3.92885115	0
9.073129603	12.64450003	15.9848012	21.70512686	20.00	12.29487314	0
9.073129603	12.64450003	15.9848012	24.75145917	20.00	1.248540826	0
9.073129603	12.64450003	15.9848012	29.48030767	30.00	6.519692329	0
9.073129603	12.64450003	15.9848012	35.13665041	40.00	9.863349587	0
9.073129603	12.64450003	15.9848012	40.69100413	40.00	2.308995868	0
9.073129603	12.64450003	15.9848012	44.66961841	40.00	2.330381591	0
9.073129603	12.64450003	15.9848012	46.65610735	50.00	-0.656107354	0
9.073129603	12.64450003	15.9848012	46.69020249	50.00	-2.690202494	0
9.073129603	12.64450003	15.9848012	46.34475286	50.00	1.65524714	0
9.073129603	12.64450003	15.9848012	45.50504796	50.00	1.494952042	0
9.073129603	12.64450003	15.9848012	44.41750403	40.00	3.582495971	0
9.073129603	12.64450003	15.9848012	42.44525984	40.00	4.554740164	0
9.073129603	12.64450003	15.9848012	38.59739084	40.00	3.402609162	0

23	37.75	44.0	37.75	0.0	0.0
25	40.875	47.7	40.875	0.0	0.0
33	43.75	50.8	43.75	0.0	0.0
43	45.625	53.1	45.625	0.0	0.0
40	46.625	54.1	46.625	0.0	0.0
44	47.375	53.8	47.375	0.0	0.0
46	45.75	52.0	45.75	0.0	0.0
48	44	49.3	44	0.0	0.0
48	41.375	46.2	41.375	0.0	0.0
48	40.25	43.3	40.25	0.0	0.0
48	40	40.7	40	0.0	0.0
51	40.125	37.4	39.65406157	0.0	0.0
46	38.5	34.4	38.02906157	0.0	0.0
31	37.75	32.0	37.27906157	0.0	0.0
32	38.5	30.2	38.02906157	0.0	0.0
27	36.875	28.7	36.40406157	0.0	0.0
39	35.625	27.3	35.15406157	0.0	0.0
46	35	25.9	34.52906157	0.0	0.0
45.2324926	32.5	24.8	32.02906157	46.3	44.7
38	30.875	25.0	30.875	0.0	0.0
40	31.75	26.0	31.75	0.0	0.0
37	32.125	27.6	32.125	0.0	0.0
19	33.375	30.0	33.375	0.0	0.0
17	36.75	33.0	36.75	0.0	0.0
34	40.125	36.2	40.125	0.0	0.0
26	41.875	39.3	41.875	0.0	0.0
36	44.5	41.9	44.5	0.0	0.0
45	46	43.8	46	0.0	0.0
43	46.25	44.7	46.25	0.0	0.0
47	46.125	44.4	46.125	0.0	0.0
46	44.75	43.0	44.75	0.0	0.0
44	42.5	40.7	42.5	0.0	0.0
48	40.5	38.2	40.5	0.0	0.0
47	38.75	35.8	38.75	0.0	0.0
48	36	33.6	36	0.0	0.0
47	32	31.5	32	0.0	0.0
42	28	29.8	28	0.0	0.0

0.0	0.0	44.5	8.3
0.0	0.0	48.2	12.0
0.0	0.0	53.9	17.8
0.0	0.0	60.8	24.6
0.0	0.0	67.5	31.4
0.0	0.0	72.4	36.2
0.0	0.0	74.8	38.6
0.0	0.0	74.6	38.4
0.0	0.0	74.1	38.0
0.0	0.0	73.1	37.0
0.0	0.0	71.8	35.6
0.0	0.0	69.4	33.3
0.0	0.0	64.8	28.6
0.0	0.0	58.2	22.1
0.0	0.0	52.8	16.6
0.0	0.0	50.3	14.1
0.0	0.0	50.6	14.4
0.0	0.0	52.2	16.1
46.3	46.3	45.2	9.1
0.0	0.0	45.9	9.7
0.0	0.0	45.6	9.5
0.0	0.0	43.6	7.4
0.0	0.0	40.7	4.6
0.0	0.0	39.0	2.9
0.0	0.0	39.8	3.6
0.0	0.0	42.8	6.7
0.0	0.0	47.6	11.4
0.0	0.0	53.2	17.1
0.0	0.0	58.8	22.6
0.0	0.0	62.7	26.6
0.0	0.0	64.7	28.6
0.0	0.0	64.8	28.6
0.0	0.0	64.4	28.3
0.0	0.0	63.6	27.4
0.0	0.0	62.5	26.3
0.0	0.0	60.5	24.4
0.0	0.0	56.7	20.5

40.8
44.5
50.3
57.1
63.9
68.7
71.1
70.9
70.5
69.5
68.2
65.8
61.1
54.6
49.1
46.6
46.9
48.6
41.6
42.2
42.0
39.9
37.1
35.4
36.1
39.2
43.9
49.6
55.1
59.1
61.1
61.1
60.8
59.9
58.8
56.9
53.0

1628	**6/7/2011 19:00**	6/7/2011	2011	6	9	36	SW	6	2011	159
1629	**6/7/2011 20:00**	6/7/2011	2011	6	11.4	28	SW	6	2011	159
1630	**6/7/2011 21:00**	6/7/2011	2011	6	9.4	28	SW	6	2011	159
1631	**6/7/2011 22:00**	6/7/2011	2011	6	8.8	34	SW	6	2011	159
1632	**6/7/2011 23:00**	6/7/2011	2011	6	9.9	25	SW	6	2011	159
1633	**6/8/2011 0:00**	6/8/2011	2011	6	10	16	SW	6	2011	159
1634	**6/8/2011 1:00**	6/8/2011	2011	6	10.9	15	SW	6	2011	159
1635	**6/8/2011 2:00**	6/8/2011	2011	6	10.4	17	SW	6	2011	159
1636	**6/8/2011 3:00**	6/8/2011	2011	6	12.6	3	SW	6	2011	159
1637	**6/8/2011 4:00**	6/8/2011	2011	6	10.3	11	SW	6	2011	159
1638	**6/8/2011 5:00**	6/8/2011	2011	6	11.3	11	SW	6	2011	159
1639	**6/8/2011 6:00**	6/8/2011	2011	6	12.4	13	SW	6	2011	159
1640	**6/8/2011 7:00**	6/8/2011	2011	6	8.9	23	SW	6	2011	159
1641	**6/8/2011 8:00**	6/8/2011	2011	6	9.1	33	SW	6	2011	159
1642	**6/8/2011 9:00**	6/8/2011	2011	6	11.7	43	SW	6	2011	159
1643	**6/8/2011 10:00**	6/8/2011	2011	6	12	46	SW	6	2011	159
1644	**6/8/2011 11:00**	6/8/2011	2011	6	10.7	47	SW	6	2011	159
1645	**6/8/2011 12:00**	6/8/2011	2011	6	13.1	47	SW	6	2011	159
1646	**6/8/2011 13:00**	6/8/2011	2011	6	14.1	49	SW	6	2011	160
1647	**6/8/2011 14:00**	6/8/2011	2011	6	16.8	47	SW	6	2011	160
1648	**6/8/2011 15:00**	6/8/2011	2011	6	22.9	46	SW	6	2011	160
1649	**6/8/2011 16:00**	6/8/2011	2011	6	35.7	51	SW	6	2011	160
1650	**6/8/2011 17:00**	6/8/2011	2011	6	29.2	49	SW	6	2011	160
1651	**6/8/2011 18:00**	6/8/2011	2011	6	15.3	46	SW	6	2011	160
1652	**6/8/2011 19:00**	6/8/2011	2011	6	11.6	39	SW	6	2011	160
1653	**6/8/2011 20:00**	6/8/2011	2011	6	11.3	32	SW	6	2011	160
1654	**6/8/2011 21:00**	6/8/2011	2011	6	11	28	SW	6	2011	160
1655	**6/8/2011 22:00**	6/8/2011	2011	6	10	26	SW	6	2011	160
1656	**6/8/2011 23:00**	6/8/2011	2011	6	9.2	29	SW	6	2011	160
1657	**6/9/2011 0:00**	6/9/2011	2011	6	9.9	14	SW	6	2011	160
1658	**6/9/2011 1:00**	6/9/2011	2011	6	8.9	29	SW	6	2011	160
1659	**6/9/2011 2:00**	6/9/2011	2011	6	8.4	26	SW	6	2011	160
1660	**6/9/2011 3:00**	6/9/2011	2011	6	8.3	29	SW	6	2011	160
1661	**6/9/2011 4:00**	6/9/2011	2011	6	8.2	24	SW	6	2011	160
1662	**6/9/2011 5:00**	6/9/2011	2011	6	8.6	19	SW	6	2011	160
1663	**6/9/2011 6:00**	6/9/2011	2011	6	7.8	26	SW	6	2011	160
1664	**6/9/2011 7:00**	6/9/2011	2011	6	12.6	18	SW	6	2011	160

563.7681385	19	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	20	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	21	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	22	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
563.7681385	23	250.5680947	99	89.39393939	72	28.12121212	26	21	1005.15625	1004.79
612.143235	0	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	1	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	2	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	3	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	4	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	5	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	6	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	7	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	8	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	9	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	10	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	11	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	12	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	13	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	14	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	15	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	16	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	17	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	18	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	19	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	20	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	21	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	22	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
612.143235	23	216.251385	98	88.53125	68	22.4375	27	22	1005.1125	1004.96
579.6437649	0	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	1	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	2	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	3	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	4	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	5	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	6	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	7	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94

9.073129603	12.64450003	15.9848012	33.20493399	30.00	2.795066007	0
9.073129603	12.64450003	15.9848012	28.68506872	30.00	-0.685068718	0
9.073129603	12.64450003	15.9848012	26.63701293	30.00	1.362987067	0
9.073129603	12.64450003	15.9848012	26.8549482	30.00	7.145051795	0
9.073129603	12.64450003	15.9848012	28.23433468	30.00	-3.234334679	0
7.929653915	10.01308822	11.9815072	27.59783621	30.00	-11.59783621	0
7.929653915	10.01308822	11.9815072	28.26297432	30.00	-13.26297432	0
7.929653915	10.01308822	11.9815072	27.97803098	30.00	-10.97803098	0
7.929653915	10.01308822	11.9815072	25.92453107	30.00	-22.92453107	0
7.929653915	10.01308822	11.9815072	22.99539756	20.00	-11.99539756	0
7.929653915	10.01308822	11.9815072	21.26928899	20.00	-10.26928899	0
7.929653915	10.01308822	11.9815072	22.05819194	20.00	-9.058191941	0
7.929653915	10.01308822	11.9815072	25.15407722	30.00	-2.154077225	0
7.929653915	10.01308822	11.9815072	29.95984724	30.00	3.040152762	0
7.929653915	10.01308822	11.9815072	35.70819852	40.00	7.291801477	0
7.929653915	10.01308822	11.9815072	41.35290179	40.00	4.647098214	0
7.929653915	10.01308822	11.9815072	45.39623394	50.00	1.603766058	0
7.929653915	10.01308822	11.9815072	47.41503598	50.00	-0.415035984	0
7.929653915	10.01308822	11.9815072	47.70223405	50.00	1.297765948	0
7.929653915	10.01308822	11.9815072	47.34929664	50.00	-0.349296639	0
7.929653915	10.01308822	11.9815072	46.49139075	50.00	-0.491390748	0
7.929653915	10.01308822	11.9815072	45.38027381	50.00	5.619726194	0
7.929653915	10.01308822	11.9815072	43.36528031	40.00	5.634719686	0
7.929653915	10.01308822	11.9815072	39.43400699	40.00	6.565993009	0
7.929653915	10.01308822	11.9815072	33.92466617	30.00	5.07533383	0
7.929653915	10.01308822	11.9815072	29.30683074	30.00	2.693169258	0
7.929653915	10.01308822	11.9815072	27.21438241	30.00	0.785617591	0
7.929653915	10.01308822	11.9815072	27.43704153	30.00	-1.437041527	0
7.929653915	10.01308822	11.9815072	28.84632684	30.00	0.153673164	0
8.082195797	9.218906886	10.53465508	29.12870211	30.00	-15.12870211	0
8.082195797	9.218906886	10.53465508	29.83073576	30.00	-0.830735764	0
8.082195797	9.218906886	10.53465508	29.52998648	30.00	-3.529986478	0
8.082195797	9.218906886	10.53465508	27.36257789	30.00	1.637422106	0
8.082195797	9.218906886	10.53465508	24.27096386	20.00	-0.270963865	0
8.082195797	9.218906886	10.53465508	22.44910718	20.00	-3.449107181	0
8.082195797	9.218906886	10.53465508	23.28177098	20.00	2.718229021	0
8.082195797	9.218906886	10.53465508	26.54938658	30.00	-8.549386582	0

36	24.875	28.4	24.875	0.0	0.0
28	20.75	27.5	20.75	0.0	0.0
28	18.625	26.8	18.625	0.0	0.0
34	16.5	26.1	16.5	0.0	0.0
25	13.875	25.5	13.875	0.0	0.0
16	13.625	25.2	13.625	47.8	45.6
15	15.75	25.5	15.75	0.0	0.0
17	19.25	26.4	19.25	0.0	0.0
3	22.875	28.1	22.875	0.0	0.0
11	28.375	30.5	28.375	0.0	0.0
11	32.875	33.5	32.875	0.0	0.0
13	37.625	36.8	37.625	0.0	0.0
23	41.875	40.0	41.875	0.0	0.0
33	44.75	42.7	44.75	0.0	0.0
43	47	44.6	47	0.0	0.0
46	47.75	45.6	47.75	0.0	0.0
47	47.75	45.3	47.75	0.0	0.0
47	46.75	43.9	46.75	0.0	0.0
49	44.875	41.6	44.875	0.0	0.0
47	42.25	39.1	42.25	0.0	0.0
46	39.625	36.6	39.625	0.0	0.0
51	37.5	34.4	37.5	0.0	0.0
49	32.875	32.3	32.875	0.0	0.0
46	30.375	30.6	30.375	0.0	0.0
39	27.875	29.4	27.875	0.0	0.0
32	26.625	28.6	26.625	0.0	0.0
28	25.625	28.0	25.625	0.0	0.0
26	24.5	27.4	24.5	0.0	0.0
29	24.5	26.8	24.5	0.0	0.0
14	23.125	26.6	23.125	48.0	48.2
29	26	26.9	26	0.0	0.0
26	27.75	27.8	27.75	0.0	0.0
29	30	29.6	30	0.0	0.0
24	32.375	32.2	32.375	0.0	0.0
19	35.125	35.4	35.125	0.0	0.0
26	38.25	38.9	38.25	0.0	0.0
18	40.375	42.3	40.375	0.0	0.0

0.0	0.0	51.3	15.1
0.0	0.0	46.8	10.6
0.0	0.0	44.7	8.6
0.0	0.0	44.9	8.8
0.0	0.0	46.3	10.2
47.8	47.8	45.7	9.5
0.0	0.0	46.3	10.2
0.0	0.0	46.1	9.9
0.0	0.0	44.0	7.8
0.0	0.0	41.1	4.9
0.0	0.0	39.3	3.2
0.0	0.0	40.1	4.0
0.0	0.0	43.2	7.1
0.0	0.0	48.0	11.9
0.0	0.0	53.8	17.6
0.0	0.0	59.4	23.3
0.0	0.0	63.5	27.3
0.0	0.0	65.5	29.3
0.0	0.0	65.8	29.6
0.0	0.0	65.4	29.3
0.0	0.0	64.6	28.4
0.0	0.0	63.5	27.3
0.0	0.0	61.4	25.3
0.0	0.0	57.5	21.4
0.0	0.0	52.0	15.8
0.0	0.0	47.4	11.2
0.0	0.0	45.3	9.1
0.0	0.0	45.5	9.4
0.0	0.0	46.9	10.8
48.0	48.0	47.2	11.1
0.0	0.0	47.9	11.8
0.0	0.0	47.6	11.5
0.0	0.0	45.4	9.3
0.0	0.0	42.3	6.2
0.0	0.0	40.5	4.4
0.0	0.0	41.4	5.2
0.0	0.0	44.6	8.5

47.6
43.1
41.1
41.3
42.7
42.0
42.7
42.4
40.4
37.4
35.7
36.5
39.6
44.4
50.1
55.8
59.8
61.8
62.1
61.8
60.9
59.8
57.8
53.9
48.4
43.7
41.6
41.9
43.3
43.6
44.3
44.0
41.8
38.7
36.9
37.7
41.0

1665	**6/9/2011 8:00**	6/9/2011	2011	6	5.9	37	SW	6	2011	160
1666	**6/9/2011 9:00**	6/9/2011	2011	6	7.6	43	SW	6	2011	160
1667	**6/9/2011 10:00**	6/9/2011	2011	6	9	44	SW	6	2011	160
1668	**6/9/2011 11:00**	6/9/2011	2011	6	8.7	48	SW	6	2011	160
1669	**6/9/2011 12:00**	6/9/2011	2011	6	9.3	46	SW	6	2011	160
1670	**6/9/2011 13:00**	6/9/2011	2011	6	7.1	44	SW	6	2011	161
1671	**6/9/2011 14:00**	6/9/2011	2011	6	6.8	43	SW	6	2011	161
1672	**6/9/2011 15:00**	6/9/2011	2011	6	8.7	45	SW	6	2011	161
1673	**6/9/2011 16:00**	6/9/2011	2011	6	10.7	51	SW	6	2011	161
1674	**6/9/2011 17:00**	6/9/2011	2011	6	11.6	55	SW	6	2011	161
1675	**6/9/2011 18:00**	6/9/2011	2011	6	13.2	52	SW	6	2011	161
1676	**6/9/2011 19:00**	6/9/2011	2011	6	19.6	31	SW	6	2011	161
1677	**6/9/2011 20:00**	6/9/2011	2011	6	17	34	SW	6	2011	161
1678	**6/9/2011 21:00**	6/9/2011	2011	6	12.1	28	SW	6	2011	161
1679	**6/9/2011 22:00**	6/9/2011	2011	6	8.6	29	SW	6	2011	161
1680	**6/9/2011 23:00**	6/9/2011	2011	6	5.3	25	SW	6	2011	161
1681	**6/10/2011 0:00**	6/10/2011	2011	6	6.1	20	SW	6	2011	161
1682	**6/10/2011 1:00**	6/10/2011	2011	6	4.9	21	SW	6	2011	161
1683	**6/10/2011 2:00**	6/10/2011	2011	6	5	27	SW	6	2011	161
1684	**6/10/2011 3:00**	6/10/2011	2011	6	5.7	15	SW	6	2011	161
1685	**6/10/2011 4:00**	6/10/2011	2011	6	8.6	26	SW	6	2011	161
1686	**6/10/2011 5:00**	6/10/2011	2011	6	11.8	12	SW	6	2011	161
1687	**6/10/2011 6:00**	6/10/2011	2011	6	11.3	24	SW	6	2011	161
1688	**6/10/2011 7:00**	6/10/2011	2011	6	9.4	34	SW	6	2011	161
1689	**6/10/2011 8:00**	6/10/2011	2011	6	8.2	39	SW	6	2011	161
1690	**6/10/2011 9:00**	6/10/2011	2011	6	7.8	43	SW	6	2011	161
1691	**6/10/2011 10:00**	6/10/2011	2011	6	5.9	45	SW	6	2011	161
1692	**6/10/2011 11:00**	6/10/2011	2011	6	5.1	49	SW	6	2011	161
1693	**6/10/2011 12:00**	6/10/2011	2011	6	5.5	47	SW	6	2011	161
1694	**6/10/2011 13:00**	6/10/2011	2011	6	5.8	48	SW	6	2011	162
1695	**6/10/2011 14:00**	6/10/2011	2011	6	7.4	48	SW	6	2011	162
1696	**6/10/2011 15:00**	6/10/2011	2011	6	5.8	53	SW	6	2011	162
1697	**6/10/2011 16:00**	6/10/2011	2011	6	5.9	54	SW	6	2011	162
1698	**6/10/2011 17:00**	6/10/2011	2011	6	6.4	53	SW	6	2011	162
1699	**6/10/2011 18:00**	6/10/2011	2011	6	6.1	49	SW	6	2011	162
1700	**6/10/2011 19:00**	6/10/2011	2011	6	7.1	48	SW	6	2011	162
1701	**6/10/2011 20:00**	6/10/2011	2011	6	10	35	SW	6	2011	162

579.6437649	8	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	9	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	10	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	11	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	12	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	13	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	14	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	15	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	16	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	17	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	18	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	19	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	20	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	21	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	22	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
579.6437649	23	226.101659	97	87.12121212	70	15.84848485	18	9	1005.75625	1005.94
515.5494437	0	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	1	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	2	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	3	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	4	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	5	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	6	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	7	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	8	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	9	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	10	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	11	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	12	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	13	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	14	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	15	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	16	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	17	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	18	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	19	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	20	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83

8.082195797	9.218906886	10.53465508	31.62173508	30.00	5.378264918	0
8.082195797	9.218906886	10.53465508	37.68895031	40.00	5.311049686	0
8.082195797	9.218906886	10.53465508	43.64676812	40.00	0.353231884	0
8.082195797	9.218906886	10.53465508	47.91438595	50.00	0.085614053	0
8.082195797	9.218906886	10.53465508	50.04517196	50.00	-4.045171956	0
8.082195797	9.218906886	10.53465508	50.56240609	50.00	-6.562406088	0
8.082195797	9.218906886	10.53465508	50.18830695	50.00	-7.188306946	0
8.082195797	9.218906886	10.53465508	49.27896199	50.00	-4.278961988	0
8.082195797	9.218906886	10.53465508	48.10122373	50.00	2.898776271	0
8.082195797	9.218906886	10.53465508	45.96541351	50.00	9.034586494	0
8.082195797	9.218906886	10.53465508	41.79842548	40.00	10.20157452	0
8.082195797	9.218906886	10.53465508	35.95875081	40.00	-4.958750808	0
8.082195797	9.218906886	10.53465508	31.06403519	30.00	2.935964813	0
8.082195797	9.218906886	10.53465508	28.84612602	30.00	-0.846126017	0
8.082195797	9.218906886	10.53465508	29.08213552	30.00	-0.082135525	0
8.082195797	9.218906886	10.53465508	30.57591999	30.00	-5.575919988	0
11.72681873	12.26793481	13.25213033	29.20578535	30.00	-9.205785354	0
11.72681873	12.26793481	13.25213033	29.9096768	30.00	-8.909676799	0
11.72681873	12.26793481	13.25213033	29.60813164	30.00	-2.608131641	0
11.72681873	12.26793481	13.25213033	27.43498745	30.00	-12.43498745	0
11.72681873	12.26793481	13.25213033	24.33519208	20.00	1.664807916	0
11.72681873	12.26793481	13.25213033	22.50851422	20.00	-10.50851422	0
11.72681873	12.26793481	13.25213033	23.3433815	20.00	0.656618502	0
11.72681873	12.26793481	13.25213033	26.61964419	30.00	7.380355813	0
11.72681873	12.26793481	13.25213033	31.70541564	30.00	7.294584363	0
11.72681873	12.26793481	13.25213033	37.78868653	40.00	5.211313468	0
11.72681873	12.26793481	13.25213033	43.7622705	40.00	1.237729501	0
11.72681873	12.26793481	13.25213033	48.04118172	50.00	0.958818279	0
11.72681873	12.26793481	13.25213033	50.17760643	50.00	-3.177606427	0
11.72681873	12.26793481	13.25213033	50.84484598	50.00	-2.844845981	0
11.72681873	12.26793481	13.25213033	50.46865713	50.00	-2.468657135	0
11.72681873	12.26793481	13.25213033	49.55423261	50.00	3.445767394	0
11.72681873	12.26793481	13.25213033	48.36991554	50.00	5.630084459	0
11.72681873	12.26793481	13.25213033	46.22217475	50.00	6.777825246	0
11.72681873	12.26793481	13.25213033	42.03191007	40.00	6.968089929	0
11.72681873	12.26793481	13.25213033	36.15961518	40.00	11.84038482	0
11.72681873	12.26793481	13.25213033	31.23755784	30.00	3.762442161	0

37	43.75	45.1	43.75	0.0	0.0
43	45.5	47.2	45.5	0.0	0.0
44	47	48.2	47	0.0	0.0
48	48	48.0	48	0.0	0.0
46	45.875	46.5	45.875	0.0	0.0
44	44.375	44.1	44.375	0.0	0.0
43	42.375	41.4	42.375	0.0	0.0
45	40.625	38.8	40.625	0.0	0.0
51	38.125	36.4	38.125	0.0	0.0
55	34.25	34.1	34.25	0.0	0.0
52	30	32.1	30	0.0	0.0
31	26.875	30.5	26.875	0.0	0.0
34	24.875	29.5	24.875	0.0	0.0
28	23.875	28.6	23.875	0.0	0.0
29	21.875	27.8	21.875	0.0	0.0
25	21.25	27.1	21.25	0.0	0.0
20	22.375	26.6	22.375	50.1	48.4
21	24.75	26.9	24.75	0.0	0.0
27	27.5	27.9	27.5	0.0	0.0
15	29.75	29.7	29.75	0.0	0.0
26	34	32.3	34	0.0	0.0
12	36.625	35.5	36.625	0.0	0.0
24	41.125	39.0	41.125	0.0	0.0
34	44.125	42.4	44.125	0.0	0.0
39	46.5	45.3	46.5	0.0	0.0
43	48.375	47.4	48.375	0.0	0.0
45	49.625	48.4	49.625	0.0	0.0
49	50.125	48.2	50.125	0.0	0.0
47	50	46.7	50	0.0	0.0
48	48.5	44.4	48.5	0.0	0.0
48	44.25	41.6	44.25	0.0	0.0
53	40.25	39.0	40.25	0.0	0.0
54	37.25	36.6	37.25	0.0	0.0
53	34.75	34.8	34.75	0.0	0.0
49	33	33.4	33	0.0	0.0
48	32	32.4	32	0.0	0.0
35	31.625	31.9	31.625	0.0	0.0

0.0	0.0	49.7	13.5
0.0	0.0	55.8	19.6
0.0	0.0	61.7	25.6
0.0	0.0	66.0	29.8
0.0	0.0	68.1	32.0
0.0	0.0	68.6	32.5
0.0	0.0	68.3	32.1
0.0	0.0	67.4	31.2
0.0	0.0	66.2	30.0
0.0	0.0	64.0	27.9
0.0	0.0	59.9	23.7
0.0	0.0	54.0	17.9
0.0	0.0	49.1	13.0
0.0	0.0	46.9	10.8
0.0	0.0	47.2	11.0
0.0	0.0	48.7	12.5
50.1	50.1	47.3	11.1
0.0	0.0	48.0	11.8
0.0	0.0	47.7	11.5
0.0	0.0	45.5	9.4
0.0	0.0	42.4	6.3
0.0	0.0	40.6	4.4
0.0	0.0	41.4	5.3
0.0	0.0	44.7	8.5
0.0	0.0	49.8	13.6
0.0	0.0	55.9	19.7
0.0	0.0	61.8	25.7
0.0	0.0	66.1	30.0
0.0	0.0	68.3	32.1
0.0	0.0	68.9	32.8
0.0	0.0	68.5	32.4
0.0	0.0	67.6	31.5
0.0	0.0	66.4	30.3
0.0	0.0	64.3	28.1
0.0	0.0	60.1	24.0
0.0	0.0	54.2	18.1
0.0	0.0	49.3	13.2

46.0
52.1
58.1
62.3
64.5
65.0
64.6
63.7
62.5
60.4
56.2
50.4
45.5
43.3
43.5
45.0
43.6
44.3
44.0
41.9
38.8
36.9
37.8
41.0
46.1
52.2
58.2
62.5
64.6
65.3
64.9
64.0
62.8
60.6
56.5
50.6
45.7

1702	**6/10/2011 21:00**	6/10/2011	2011	6	13.7	14	SW	6	2011	162
1703	**6/10/2011 22:00**	6/10/2011	2011	6	15.1	16	SW	6	2011	162
1704	**6/10/2011 23:00**	6/10/2011	2011	6	13.4	29	SW	6	2011	162
1705	**6/11/2011 0:00**	6/11/2011	2011	6	14.2	34	SW	6	2011	162
1706	**6/11/2011 1:00**	6/11/2011	2011	6	22.9	39	SW	6	2011	162
1707	**6/11/2011 2:00**	6/11/2011	2011	6	25.6	41	SW	6	2011	162
1708	**6/11/2011 3:00**	6/11/2011	2011	6	19.3	45	SW	6	2011	162
1709	**6/11/2011 4:00**	6/11/2011	2011	6	14.7	38	SW	6	2011	162
1710	**6/11/2011 5:00**	6/11/2011	2011	6	13.6	39	SW	6	2011	162
1711	**6/11/2011 6:00**	6/11/2011	2011	6	15.2	39	SW	6	2011	162
1712	**6/11/2011 7:00**	6/11/2011	2011	6	17.3	36	SW	6	2011	162
1713	**6/11/2011 8:00**	6/11/2011	2011	6	14.5	53	SW	6	2011	162
1714	**6/11/2011 9:00**	6/11/2011	2011	6	11	56	SW	6	2011	162
1715	**6/11/2011 10:00**	6/11/2011	2011	6	15.3	57	SW	6	2011	162
1716	**6/11/2011 11:00**	6/11/2011	2011	6	16.1	57	SW	6	2011	162
1717	**6/11/2011 12:00**	6/11/2011	2011	6	14.1	56	SW	6	2011	162
1718	**6/11/2011 13:00**	6/11/2011	2011	6	10.6	55	SW	6	2011	163
1719	**6/11/2011 14:00**	6/11/2011	2011	6	9.9	54	SW	6	2011	163
1720	**6/11/2011 15:00**	6/11/2011	2011	6	10.8	53	SW	6	2011	163
1721	**6/11/2011 16:00**	6/11/2011	2011	6	11.1	53	SW	6	2011	163
1722	**6/11/2011 17:00**	6/11/2011	2011	6	12.2	54	SW	6	2011	163
1723	**6/11/2011 18:00**	6/11/2011	2011	6	13.3	48	SW	6	2011	163
1724	**6/11/2011 19:00**	6/11/2011	2011	6	25.7	20	SW	6	2011	163
1725	**6/11/2011 20:00**	6/11/2011	2011	6	19.5	12	SW	6	2011	163
1726	**6/11/2011 21:00**	6/11/2011	2011	6	15.4		SW	6	2011	163
1727	**6/11/2011 22:00**	6/11/2011	2011	6	11.9		SW	6	2011	163
1728	**6/11/2011 23:00**	6/11/2011	2011	6	17.5	2	SW	6	2011	163
1729	**6/12/2011 0:00**	6/12/2011	2011	6	14	1	SW	6	2011	163
1730	**6/12/2011 1:00**	6/12/2011	2011	6	13	1	SW	6	2011	163
1731	**6/12/2011 2:00**	6/12/2011	2011	6	13.3	1	SW	6	2011	163
1732	**6/12/2011 3:00**	6/12/2011	2011	6	8.1	7	SW	6	2011	163
1733	**6/12/2011 4:00**	6/12/2011	2011	6	6.8	19	SW	6	2011	163
1734	**6/12/2011 5:00**	6/12/2011	2011	6	12.6	19	SW	6	2011	163
1735	**6/12/2011 6:00**	6/12/2011	2011	6	9.5	16	SW	6	2011	163
1736	**6/12/2011 7:00**	6/12/2011	2011	6	12	28	SW	6	2011	163
1737	**6/12/2011 8:00**	6/12/2011	2011	6	14.9	26	SW	6	2011	163
1738	**6/12/2011 9:00**	6/12/2011	2011	6	13.5	34	SW	6	2011	163

515.5494437	21	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	22	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
515.5494437	23	248.9597272	94	86.3125	73	3.21875	9	-3	1005.621875	1005.83
456.3581951	0	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	1	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	2	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	3	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	4	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	5	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	6	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	7	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	8	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	9	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	10	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	11	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	12	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	13	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	14	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	15	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	16	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	17	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	18	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	19	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	20	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	21	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	22	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
456.3581951	23	237.9082945	98	84.84375	69	7.09375	14	2	1005.45625	1005.72
420.0676633	0	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	1	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
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420.0676633	3	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	4	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	5	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	6	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
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420.0676633	8	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	9	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06

11.72681873	12.26793481	13.25213033	29.0072595	30.00	-15.0072595	0
11.72681873	12.26793481	13.25213033	29.24458735	30.00	-13.24458735	0
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5.798373826	6.711497806	9.20026702	33.94838166	30.00	0.051618342	0
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5.798373826	6.711497806	9.20026702	26.16357075	30.00	12.83642925	0
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5.798373826	6.711497806	9.20026702	58.75866525	60.00	-4.758665253	0
5.798373826	6.711497806	9.20026702	57.69403687	60.00	-4.694036871	0
5.798373826	6.711497806	9.20026702	56.31518326	60.00	-3.315183264	0
5.798373826	6.711497806	9.20026702	53.81465345	50.00	0.185346552	0
5.798373826	6.711497806	9.20026702	48.93609369	50.00	-0.936093688	0
5.798373826	6.711497806	9.20026702	42.09921255	40.00	-22.09921255	0
5.798373826	6.711497806	9.20026702	36.36865549	40.00	-24.36865549	0
5.798373826	6.711497806	9.20026702		10.00	-999	0
5.798373826	6.711497806	9.20026702		10.00	-999	0
5.798373826	6.711497806	9.20026702	35.79718777	40.00	-33.79718777	0
4.78739427	6.353259602	7.94372759	29.24452557	30.00	-28.24452557	0
4.78739427	6.353259602	7.94372759	29.9493507	30.00	-28.9493507	0
4.78739427	6.353259602	7.94372759	29.64740556	30.00	-28.64740556	0
4.78739427	6.353259602	7.94372759	27.47137878	30.00	-20.47137878	0
4.78739427	6.353259602	7.94372759	24.36747167	20.00	-5.367471672	0
4.78739427	6.353259602	7.94372759	22.5383708	20.00	-3.538370802	0
4.78739427	6.353259602	7.94372759	23.37434549	20.00	-7.374345492	0
4.78739427	6.353259602	7.94372759	26.654954	30.00	1.345045997	0
4.78739427	6.353259602	7.94372759	31.74747151	30.00	-5.74747151	0
4.78739427	6.353259602	7.94372759	37.8388116	40.00	-3.838811603	0

14	32	31.5	32	0.0	0.0
16	35.125	31.2	35.125	0.0	0.0
29	38	30.9	38	0.0	0.0
34	38.875	30.9	38.875	55.1	56.4
39	41.25	31.3	41.25	0.0	0.0
41	43.375	32.5	43.375	0.0	0.0
45	45.375	34.5	45.375	0.0	0.0
38	46.875	37.5	46.875	0.0	0.0
39	49.125	41.3	49.125	0.0	0.0
39	51.125	45.4	51.125	0.0	0.0
36	53	49.3	53	0.0	0.0
53	55.125	52.7	55.125	0.0	0.0
56	55.125	55.1	55.125	0.0	0.0
57	54.875	56.4	54.875	0.0	0.0
57	53.75	56.1	53.75	0.0	0.0
56	49.125	54.4	49.125	0.0	0.0
55	43.625	51.6	43.625	0.0	0.0
54	42	50.6	36.75	0.0	0.0
53	40	49.2	30	0.0	0.0
53	31.5	45.6	23.625	0.0	0.0
54	22.83333333	41.0	17.125	0.0	0.0
48	14	37.1	10.5	0.0	0.0
20	6.166666667	33.9	4.625	0.0	0.0
12	4	31.4	3	0.0	0.0
0	5.166666667	29.4	3.875	0.0	0.0
0	7.142857143	28.4	6.25	0.0	0.0
2	8.25	27.8	8.25	0.0	0.0
1	11.5	26.7	11.5	51.9	48.6
1	14.625	27.0	14.625	0.0	0.0
1	18.75	28.0	18.75	0.0	0.0
7	25.125	29.7	25.125	0.0	0.0
19	30.875	32.3	30.875	0.0	0.0
19	34.75	35.5	34.75	0.0	0.0
16	38.5	39.1	38.5	0.0	0.0
28	42.75	42.5	42.75	0.0	0.0
26	45.75	45.4	45.75	0.0	0.0
34	49.375	47.5	49.375	0.0	0.0

0.0		0.0	47.1	10.9
0.0		0.0	47.3	11.2
0.0		0.0	48.8	12.7
55.1	#VALUE!		52.0	15.9
0.0		0.0	52.8	16.7
0.0		0.0	52.5	16.3
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0.0		0.0	44.2	8.1
0.0		0.0	45.2	9.1
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0.0		0.0	77.3	41.1
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0.0		0.0	75.8	39.6
0.0		0.0	74.4	38.2
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0.0		0.0	67.0	30.9
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0.0		0.0	44.7	8.6
0.0		0.0	49.8	13.7
0.0		0.0	55.9	19.8

43.4
43.7
45.2
48.4
49.2
48.8
46.3
42.7
40.6
41.6
45.4
51.3
58.4
65.3
70.3
72.8
73.6
73.2
72.1
70.7
68.2
63.4
56.5
50.8
14.4
14.4
50.2
43.7
44.4
44.1
41.9
38.8
37.0
37.8
41.1
46.2
52.3

1739	**6/12/2011 10:00**	6/12/2011	2011	6	9.4	52	SW	6	2011	163
1740	**6/12/2011 11:00**	6/12/2011	2011	6	8.8	53	SW	6	2011	163
1741	**6/12/2011 12:00**	6/12/2011	2011	6	10.1	50	SW	6	2011	163
1742	**6/12/2011 13:00**	6/12/2011	2011	6	8.4	49	SW	6	2011	164
1743	**6/12/2011 14:00**	6/12/2011	2011	6	13.4	50	SW	6	2011	164
1744	**6/12/2011 15:00**	6/12/2011	2011	6	19.1	52	SW	6	2011	164
1745	**6/12/2011 16:00**	6/12/2011	2011	6	19.2	55	SW	6	2011	164
1746	**6/12/2011 17:00**	6/12/2011	2011	6	24.2	54	SW	6	2011	164
1747	**6/12/2011 18:00**	6/12/2011	2011	6	33.7	51	SW	6	2011	164
1748	**6/12/2011 19:00**	6/12/2011	2011	6	21.2	47	SW	6	2011	164
1749	**6/12/2011 20:00**	6/12/2011	2011	6	15.1	39	SW	6	2011	164
1750	**6/12/2011 21:00**	6/12/2011	2011	6	13.7	36	SW	6	2011	164
1751	**6/12/2011 22:00**	6/12/2011	2011	6	9.1	36	SW	6	2011	164
1752	**6/12/2011 23:00**	6/12/2011	2011	6	7.6	26	SW	6	2011	164
1753	**6/13/2011 0:00**	6/13/2011	2011	6	6.8	25	SW	6	2011	164
1754	**6/13/2011 1:00**	6/13/2011	2011	6	6.3	31	SW	6	2011	164
1755	**6/13/2011 2:00**	6/13/2011	2011	6	6.4	31	SW	6	2011	164
1756	**6/13/2011 3:00**	6/13/2011	2011	6	7	25	SW	6	2011	164
1757	**6/13/2011 4:00**	6/13/2011	2011	6	5.6	22	SW	6	2011	164
1758	**6/13/2011 5:00**	6/13/2011	2011	6	7.1	24	SW	6	2011	164
1759	**6/13/2011 6:00**	6/13/2011	2011	6	9.4	10	SW	6	2011	164
1760	**6/13/2011 7:00**	6/13/2011	2011	6	10.5	15	SW	6	2011	164
1761	**6/13/2011 8:00**	6/13/2011	2011	6	11.1	31	SW	6	2011	164
1762	**6/13/2011 9:00**	6/13/2011	2011	6	11.2	40	SW	6	2011	164
1763	**6/13/2011 10:00**	6/13/2011	2011	6	11.7	47	SW	6	2011	164
1764	**6/13/2011 11:00**	6/13/2011	2011	6	14.1	55	SW	6	2011	164
1765	**6/13/2011 12:00**	6/13/2011	2011	6	15	49	SW	6	2011	164
1766	**6/13/2011 13:00**	6/13/2011	2011	6	13.3	46	SW	6	2011	165
1767	**6/13/2011 14:00**	6/13/2011	2011	6	11.2	46	SW	6	2011	165
1768	**6/13/2011 15:00**	6/13/2011	2011	6	13.7	49	SW	6	2011	165
1769	**6/13/2011 16:00**	6/13/2011	2011	6	12.9	54	SW	6	2011	165
1770	**6/13/2011 17:00**	6/13/2011	2011	6	13.9	55	SW	6	2011	165
1771	**6/13/2011 18:00**	6/13/2011	2011	6	13.6	46	SW	6	2011	165
1772	**6/13/2011 19:00**	6/13/2011	2011	6	10.7	41	SW	6	2011	165
1773	**6/13/2011 20:00**	6/13/2011	2011	6	13	29	SW	6	2011	165
1774	**6/13/2011 21:00**	6/13/2011	2011	6	14.6	33	SW	6	2011	165
1775	**6/13/2011 22:00**	6/13/2011	2011	6	22	18	SW	6	2011	165

420.0676633	10	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	11	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	12	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	13	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	14	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	15	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	16	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	17	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	18	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	19	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
420.0676633	20	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
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420.0676633	23	233.9265992	101	85.65625	61	12.59375	21	7	1004.984375	1005.06
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539.4135773	2	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	3	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	4	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	5	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	6	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	7	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	8	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	9	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	10	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	11	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	12	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	13	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	14	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	15	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	16	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	17	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	18	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	19	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	20	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	21	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
539.4135773	22	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54

4.78739427	6.353259602	7.94372759	43.82031927	40.00	8.179680727	0
4.78739427	6.353259602	7.94372759	48.10490629	50.00	4.895093713	0
4.78739427	6.353259602	7.94372759	50.24416487	50.00	-0.244164869	0
4.78739427	6.353259602	7.94372759	51.00950812	50.00	-2.009508124	0
4.78739427	6.353259602	7.94372759	50.63210098	50.00	-0.632100982	0
4.78739427	6.353259602	7.94372759	49.71471507	50.00	2.285284931	0
4.78739427	6.353259602	7.94372759	48.52656257	50.00	6.473437432	0
4.78739427	6.353259602	7.94372759	46.37186628	50.00	7.628133724	0
4.78739427	6.353259602	7.94372759	42.16803133	40.00	8.831968671	0
4.78739427	6.353259602	7.94372759	36.27671888	40.00	10.72328112	0
4.78739427	6.353259602	7.94372759	31.33872135	30.00	7.661278648	0
4.78739427	6.353259602	7.94372759	29.10120015	30.00	6.898799854	0
4.78739427	6.353259602	7.94372759	29.33929659	30.00	6.660703414	0
4.78739427	6.353259602	7.94372759	30.84628996	30.00	-4.846289956	0
4.883994052	5.109396043	8.491131549	27.68110112	30.00	-2.681101116	0
4.883994052	5.109396043	8.491131549	28.348246	30.00	2.651754	0
4.883994052	5.109396043	8.491131549	28.06244297	30.00	2.937557033	0
4.883994052	5.109396043	8.491131549	26.00274748	30.00	-1.002747484	0
4.883994052	5.109396043	8.491131549	23.06477654	20.00	-1.064776536	0
4.883994052	5.109396043	8.491131549	21.33346016	20.00	2.666539844	0
4.883994052	5.109396043	8.491131549	22.12474329	20.00	-12.12474329	0
4.883994052	5.109396043	8.491131549	25.22996911	30.00	-10.22996911	0
4.883994052	5.109396043	8.491131549	30.05023852	30.00	0.949761476	0
4.883994052	5.109396043	8.491131549	35.81593305	40.00	4.184066949	0
4.883994052	5.109396043	8.491131549	41.47766684	40.00	5.522333158	0
4.883994052	5.109396043	8.491131549	45.53319806	50.00	9.466801942	0
4.883994052	5.109396043	8.491131549	47.55809099	50.00	1.441909011	0
4.883994052	5.109396043	8.491131549	48.23330004	50.00	-2.23330004	0
4.883994052	5.109396043	8.491131549	47.8764334	50.00	-1.876433397	0
4.883994052	5.109396043	8.491131549	47.00897649	50.00	1.991023507	0
4.883994052	5.109396043	8.491131549	45.88548956	50.00	8.114510444	0
4.883994052	5.109396043	8.491131549	43.84806327	40.00	11.15193673	0
4.883994052	5.109396043	8.491131549	39.87302332	40.00	6.126976676	0
4.883994052	5.109396043	8.491131549	34.30234736	30.00	6.697652643	0
4.883994052	5.109396043	8.491131549	29.63310186	30.00	-0.633101855	0
4.883994052	5.109396043	8.491131549	27.51735843	30.00	5.482641574	0
4.883994052	5.109396043	8.491131549	27.74249639	30.00	-9.742496394	0

52	51.875	48.6	51.875	0.0	0.0
53	51.75	48.3	51.75	0.0	0.0
50	51	46.9	51	0.0	0.0
49	49.625	44.5	49.625	0.0	0.0
50	48	41.8	48	0.0	0.0
52	46.25	39.1	46.25	0.0	0.0
55	43	36.7	43	0.0	0.0
54	39.25	34.1	39.25	0.0	0.0
51	36.375	31.9	36.375	0.0	0.0
47	33.875	30.1	33.875	0.0	0.0
39	31.125	28.8	31.125	0.0	0.0
36	29	27.8	29	0.0	0.0
36	27.5	26.8	27.5	0.0	0.0
26	24.25	25.9	24.25	0.0	0.0
25	22.875	25.2	22.875	50.1	45.9
31	23.625	25.5	23.625	0.0	0.0
31	24.75	26.5	24.75	0.0	0.0
25	26.75	28.1	26.75	0.0	0.0
22	30.5	30.6	30.5	0.0	0.0
24	33.875	33.6	33.875	0.0	0.0
10	36.625	37.0	36.625	0.0	0.0
15	41.125	40.2	41.125	0.0	0.0
31	45.375	42.9	45.375	0.0	0.0
40	48.25	44.9	48.25	0.0	0.0
47	50.125	45.9	50.125	0.0	0.0
55	50	45.7	50	0.0	0.0
49	48.25	44.3	48.25	0.0	0.0
46	45.75	42.1	45.75	0.0	0.0
46	44.125	39.5	44.125	0.0	0.0
49	40.625	37.0	40.625	0.0	0.0
54	37.875	34.7	37.875	0.0	0.0
55	35	32.9	35	0.0	0.0
46	32.75	31.3	32.75	0.0	0.0
41	31.25	30.2	31.25	0.0	0.0
29	29	29.6	29	0.0	0.0
33	26	29.1	26	0.0	0.0
18	24.25	28.6	24.25	0.0	0.0

0.0	0.0	61.9	25.7
0.0	0.0	66.2	30.0
0.0	0.0	68.3	32.2
0.0	0.0	69.1	32.9
0.0	0.0	68.7	32.6
0.0	0.0	67.8	31.6
0.0	0.0	66.6	30.5
0.0	0.0	64.4	28.3
0.0	0.0	60.2	24.1
0.0	0.0	54.4	18.2
0.0	0.0	49.4	13.3
0.0	0.0	47.2	11.0
0.0	0.0	47.4	11.3
0.0	0.0	48.9	12.8
50.1	50.1	45.8	9.6
0.0	0.0	46.4	10.3
0.0	0.0	46.1	10.0
0.0	0.0	44.1	7.9
0.0	0.0	41.1	5.0
0.0	0.0	39.4	3.3
0.0	0.0	40.2	4.0
0.0	0.0	43.3	7.2
0.0	0.0	48.1	12.0
0.0	0.0	53.9	17.7
0.0	0.0	59.6	23.4
0.0	0.0	63.6	27.5
0.0	0.0	65.6	29.5
0.0	0.0	66.3	30.2
0.0	0.0	66.0	29.8
0.0	0.0	65.1	28.9
0.0	0.0	64.0	27.8
0.0	0.0	61.9	25.8
0.0	0.0	57.9	21.8
0.0	0.0	52.4	16.2
0.0	0.0	47.7	11.6
0.0	0.0	45.6	9.4
0.0	0.0	45.8	9.7

58.2
62.5
64.7
65.4
65.1
64.1
63.0
60.8
56.6
50.7
45.8
43.5
43.8
45.3
42.1
42.8
42.5
40.4
37.5
35.8
36.6
39.7
44.5
50.2
55.9
60.0
62.0
62.7
62.3
61.4
60.3
58.3
54.3
48.7
44.1
41.9
42.2

1776	**6/13/2011 23:00**	6/13/2011	2011	6	35.9	27	SW	6	2011	165
1777	**6/14/2011 0:00**	6/14/2011	2011	6	35.2	31	NW	6	2011	165
1778	**6/14/2011 1:00**	6/14/2011	2011	6	25.8	37	NW	6	2011	165
1779	**6/14/2011 2:00**	6/14/2011	2011	6	12	34	NW	6	2011	165
1780	**6/14/2011 3:00**	6/14/2011	2011	6	12.2	23	NW	6	2011	165
1781	**6/14/2011 4:00**	6/14/2011	2011	6	14.1	5	NW	6	2011	165
1782	**6/14/2011 5:00**	6/14/2011	2011	6	11.1	19	NW	6	2011	165
1783	**6/14/2011 6:00**	6/14/2011	2011	6	8.3	15	NW	6	2011	165
1784	**6/14/2011 7:00**	6/14/2011	2011	6	10.1	13	NW	6	2011	165
1785	**6/14/2011 8:00**	6/14/2011	2011	6	6.2	29	NW	6	2011	165
1786	**6/14/2011 9:00**	6/14/2011	2011	6	5.4	38	NW	6	2011	165
1787	**6/14/2011 10:00**	6/14/2011	2011	6	5.9	44	NW	6	2011	165
1788	**6/14/2011 11:00**	6/14/2011	2011	6	5.3	47	NW	6	2011	165
1789	**6/14/2011 12:00**	6/14/2011	2011	6	9.1	38	NW	6	2011	165
1790	**6/14/2011 13:00**	6/14/2011	2011	6	10.8	40	NW	6	2011	166
1791	**6/14/2011 14:00**	6/14/2011	2011	6	28.4	43	NW	6	2011	166
1792	**6/14/2011 15:00**	6/14/2011	2011	6	33.3	51	NW	6	2011	166
1793	**6/14/2011 16:00**	6/14/2011	2011	6	35	63	NW	6	2011	166
1794	**6/14/2011 17:00**	6/14/2011	2011	6	55.2	69	NW	6	2011	166
1795	**6/14/2011 18:00**	6/14/2011	2011	6	59.2	68	NW	6	2011	166
1796	**6/14/2011 19:00**	6/14/2011	2011	6	13.9	50	NW	6	2011	166
1797	**6/14/2011 20:00**	6/14/2011	2011	6	10	30	NW	6	2011	166
1798	**6/14/2011 21:00**	6/14/2011	2011	6	12	12	NW	6	2011	166
1799	**6/14/2011 22:00**	6/14/2011	2011	6	15.3	6	NW	6	2011	166
1800	**6/14/2011 23:00**	6/14/2011	2011	6	6.4	35	NW	6	2011	166
1801	**6/15/2011 0:00**	6/15/2011	2011	6	5.5	40	NW	6	2011	166
1802	**6/15/2011 1:00**	6/15/2011	2011	6	4.9	45	NW	6	2011	166
1803	**6/15/2011 2:00**	6/15/2011	2011	6	5.9	46	NW	6	2011	166
1804	**6/15/2011 3:00**	6/15/2011	2011	6	6.5	31	NW	6	2011	166
1805	**6/15/2011 4:00**	6/15/2011	2011	6	7.1	23	NW	6	2011	166
1806	**6/15/2011 5:00**	6/15/2011	2011	6	7.5	11	NW	6	2011	166
1807	**6/15/2011 6:00**	6/15/2011	2011	6	7.5	20	NW	6	2011	166
1808	**6/15/2011 7:00**	6/15/2011	2011	6	8.3	19	NW	6	2011	166
1809	**6/15/2011 8:00**	6/15/2011	2011	6	9.5	26	NW	6	2011	166
1810	**6/15/2011 9:00**	6/15/2011	2011	6	11	32	NW	6	2011	166
1811	**6/15/2011 10:00**	6/15/2011	2011	6	8.5	46	NW	6	2011	166
1812	**6/15/2011 11:00**	6/15/2011	2011	6	5.9	62	NW	6	2011	166

539.4135773	23	262.0485221	102	89.1875	71	18.78125	27	16	1007.184375	1007.54
483.8603505	0	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	1	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	2	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	3	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	4	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	5	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	6	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	7	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	8	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	9	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	10	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
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483.8603505	12	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	13	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	14	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	15	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	16	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	17	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	18	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	19	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	20	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	21	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	22	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
483.8603505	23	275.2857369	101	91.3125	79	6.8125	12	1	1006.634375	1006.71
448.3967691	0	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	1	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	2	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	3	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	4	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	5	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
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448.3967691	7	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	8	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	9	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	10	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	11	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32

4.883994052	5.109396043	8.491131549	29.16747119	30.00	-2.167471188	0
10.69353589	11.75436242	14.91414086	30.81785078	30.00	0.182149218	0
10.69353589	11.75436242	14.91414086	31.56059477	30.00	5.439405229	0
10.69353589	11.75436242	14.91414086	31.24240529	30.00	2.75759471	0
10.69353589	11.75436242	14.91414086	28.94931052	30.00	-5.949310525	0
10.69353589	11.75436242	14.91414086	25.67841643	30.00	-20.67841643	0
10.69353589	11.75436242	14.91414086	23.75091182	20.00	-4.750911823	0
10.69353589	11.75436242	14.91414086	24.63186109	20.00	-9.631861086	0
10.69353589	11.75436242	14.91414086	28.08896294	30.00	-15.08896294	0
10.69353589	11.75436242	14.91414086	33.45545262	30.00	-4.455452618	0
10.69353589	11.75436242	14.91414086	39.8745005	40.00	-1.874500503	0
10.69353589	11.75436242	14.91414086	46.17780709	50.00	-2.177807095	0
10.69353589	11.75436242	14.91414086	50.69290046	50.00	-3.692900455	0
10.69353589	11.75436242	14.91414086	52.94724893	50.00	-14.94724893	0
10.69353589	11.75436242	14.91414086	53.57390172	50.00	-13.57390172	0
10.69353589	11.75436242	14.91414086	53.17752124	50.00	-10.17752124	0
10.69353589	11.75436242	14.91414086	52.21401572	50.00	-1.214015722	0
10.69353589	11.75436242	14.91414086	50.9661314	50.00	12.0338686	0
10.69353589	11.75436242	14.91414086	48.70311238	50.00	20.29688762	2.220498195
10.69353589	11.75436242	14.91414086	44.28793865	40.00	23.71206135	5.635671926
10.69353589	11.75436242	14.91414086	38.1004531	40.00	11.8995469	0
10.69353589	11.75436242	14.91414086	32.91420834	30.00	-2.91420834	0
10.69353589	11.75436242	14.91414086	30.56420056	30.00	-18.56420056	0
10.69353589	11.75436242	14.91414086	30.81426678	30.00	-24.81426678	0
10.69353589	11.75436242	14.91414086	32.39702101	30.00	2.602978988	0
6.655608866	6.761216015	9.44240797	32.22822217	30.00	7.77177783	0
6.655608866	6.761216015	9.44240797	33.00495766	30.00	11.99504234	0
6.655608866	6.761216015	9.44240797	32.67220631	30.00	13.32779369	0
6.655608866	6.761216015	9.44240797	30.27416863	30.00	0.725831374	0
6.655608866	6.761216015	9.44240797	26.85358286	30.00	-3.853582861	0
6.655608866	6.761216015	9.44240797	24.83786648	20.00	-13.83786648	0
6.655608866	6.761216015	9.44240797	25.75913217	30.00	-5.759132171	0
6.655608866	6.761216015	9.44240797	29.37444744	30.00	-10.37444744	0
6.655608866	6.761216015	9.44240797	34.98653321	30.00	-8.986533208	0
6.655608866	6.761216015	9.44240797	41.69934725	40.00	-9.699347246	0
6.655608866	6.761216015	9.44240797	48.29112312	50.00	-2.291123119	0
6.655608866	6.761216015	9.44240797	53.01284862	50.00	8.987151379	0

27	23.875	28.2	23.875	0.0	0.0
31	22.125	28.1	22.125	52.8	51.1
37	21.875	28.4	21.875	0.0	0.0
34	22	29.5	22	0.0	0.0
23	23.25	31.3	23.25	0.0	0.0
5	26.25	34.0	26.25	0.0	0.0
19	30.375	37.5	30.375	0.0	0.0
15	33	41.2	33	0.0	0.0
13	36.5	44.7	36.5	0.0	0.0
29	41.25	47.8	41.25	0.0	0.0
38	45.5	50.0	45.5	0.0	0.0
44	49.375	51.1	49.09743773	0.0	0.0
47	52.375	50.8	51.39297873	0.0	0.0
38	52.75	49.2	51.76797873	0.0	0.0
40	51.75	46.7	50.76797873	0.0	0.0
43	48.25	43.9	47.26797873	0.0	0.0
51	43.625	41.1	42.64297873	0.0	0.0
63	41.625	38.6	40.64297873	0.0	0.0
66.7795018	38.75	36.3	37.76797873	0.0	0.0
62.36432807	35.75	34.3	35.04554101	0.0	0.0
50	33	32.8	33	0.0	0.0
30	30.625	31.9	30.625	0.0	0.0
12	29.75	31.1	29.75	0.0	0.0
6	29.625	30.4	29.625	0.0	0.0
35	31.375	29.8	31.375	0.0	0.0
40	29.375	29.4	29.375	53.9	53.3
45	27.625	29.7	27.625	0.0	0.0
46	26	30.8	26	0.0	0.0
31	26	32.8	26	0.0	0.0
23	29.875	35.6	29.875	0.0	0.0
11	35.625	39.2	35.625	0.0	0.0
20	41.75	43.0	41.75	0.0	0.0
19	46.125	46.8	46.125	0.0	0.0
26	50	49.9	50	0.0	0.0
32	52.5	52.2	52.5	0.0	0.0
46	53.875	53.3	53.875	0.0	0.0
62	52.5	53.0	52.5	0.0	0.0

0.0	0.0	47.2	11.1
51.8	51.9	48.9	12.7
0.0	0.0	49.6	13.5
0.0	0.0	49.3	13.2
0.0	0.0	47.0	10.9
0.0	0.0	43.8	7.6
0.0	0.0	41.8	5.7
0.0	0.0	42.7	6.6
0.0	0.0	46.2	10.0
0.0	0.0	51.5	15.4
0.0	0.0	58.0	21.8
0.0	0.0	64.3	28.1
0.0	0.0	68.8	32.6
0.0	0.0	71.0	34.9
0.0	0.0	71.7	35.5
0.0	0.0	71.3	35.1
0.0	0.0	70.3	34.1
0.0	0.0	69.0	32.9
0.0	0.0	66.8	30.6
0.0	0.0	62.4	26.2
0.0	0.0	56.2	20.0
0.0	0.0	51.0	14.8
0.0	0.0	48.6	12.5
0.0	0.0	48.9	12.7
0.0	0.0	50.5	14.3
53.9	53.9	50.3	14.2
0.0	0.0	51.1	14.9
0.0	0.0	50.7	14.6
0.0	0.0	48.4	12.2
0.0	0.0	44.9	8.8
0.0	0.0	42.9	6.8
0.0	0.0	43.8	7.7
0.0	0.0	47.5	11.3
0.0	0.0	53.1	16.9
0.0	0.0	59.8	23.6
0.0	0.0	66.4	30.2
0.0	0.0	71.1	34.9

43.6
45.2
46.0
45.7
43.4
40.1
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60.6
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67.4
68.0
67.6
66.6
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58.7
52.5
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45.0
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47.1
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41.3
39.3
40.2
43.8
49.4
56.1
62.7
67.4

1813	**6/15/2011 12:00**	6/15/2011	2011	6	6.5	69	NW	6	2011	166
1814	**6/15/2011 13:00**	6/15/2011	2011	6	6.6	60	NW	6	2011	167
1815	**6/15/2011 14:00**	6/15/2011	2011	6	5.6	55	NW	6	2011	167
1816	**6/15/2011 15:00**	6/15/2011	2011	6	5.7	50	NW	6	2011	167
1817	**6/15/2011 16:00**	6/15/2011	2011	6	6.1	46	NW	6	2011	167
1818	**6/15/2011 17:00**	6/15/2011	2011	6	6.1	43	NW	6	2011	167
1819	**6/15/2011 18:00**	6/15/2011	2011	6	6.5	35	NW	6	2011	167
1820	**6/15/2011 19:00**	6/15/2011	2011	6	15	30	NW	6	2011	167
1821	**6/15/2011 20:00**	6/15/2011	2011	6	22	39	NW	6	2011	167
1822	**6/15/2011 21:00**	6/15/2011	2011	6	31.4	30	NW	6	2011	167
1823	**6/15/2011 22:00**	6/15/2011	2011	6	34.7	31	NW	6	2011	167
1824	**6/15/2011 23:00**	6/15/2011	2011	6	30.1	31	NW	6	2011	167
1825	**6/16/2011 0:00**	6/16/2011	2011	6	22.9	28	SW	6	2011	167
1826	**6/16/2011 1:00**	6/16/2011	2011	6	16.4	18	SW	6	2011	167
1827	**6/16/2011 2:00**	6/16/2011	2011	6	10.5	24	SW	6	2011	167
1828	**6/16/2011 3:00**	6/16/2011	2011	6	9.1	21	SW	6	2011	167
1829	**6/16/2011 4:00**	6/16/2011	2011	6	9.3	19	SW	6	2011	167
1830	**6/16/2011 5:00**	6/16/2011	2011	6	9.9	20	SW	6	2011	167
1831	**6/16/2011 6:00**	6/16/2011	2011	6	10.5	13	SW	6	2011	167
1832	**6/16/2011 7:00**	6/16/2011	2011	6	12.6	21	SW	6	2011	167
1833	**6/16/2011 8:00**	6/16/2011	2011	6	10.6	28	SW	6	2011	167
1834	**6/16/2011 9:00**	6/16/2011	2011	6	9.8		SW	6	2011	167
1835	**6/16/2011 10:00**	6/16/2011	2011	6	11.6	36	SW	6	2011	167
1836	**6/16/2011 11:00**	6/16/2011	2011	6	7.5	41	SW	6	2011	167
1837	**6/16/2011 12:00**	6/16/2011	2011	6	8.8	38	SW	6	2011	167
1838	**6/16/2011 13:00**	6/16/2011	2011	6	16.8	36	SW	6	2011	168
1839	**6/16/2011 14:00**	6/16/2011	2011	6	25.2	39	SW	6	2011	168
1840	**6/16/2011 15:00**	6/16/2011	2011	6	23.7	31	SW	6	2011	168
1841	**6/16/2011 16:00**	6/16/2011	2011	6	20.5	24	SW	6	2011	168
1842	**6/16/2011 17:00**	6/16/2011	2011	6	16.3	38	SW	6	2011	168
1843	**6/16/2011 18:00**	6/16/2011	2011	6	12.1	40	SW	6	2011	168
1844	**6/16/2011 19:00**	6/16/2011	2011	6	7.3	40	SW	6	2011	168
1845	**6/16/2011 20:00**	6/16/2011	2011	6	11.3	35	SW	6	2011	168
1846	**6/16/2011 21:00**	6/16/2011	2011	6	8.8	28	SW	6	2011	168
1847	**6/16/2011 22:00**	6/16/2011	2011	6	7.2	32	SW	6	2011	168
1848	**6/16/2011 23:00**	6/16/2011	2011	6	7.2	37	SW	6	2011	168
1849	**6/17/2011 0:00**	6/17/2011	2011	6	9.3	32	SW	6	2011	168

448.3967691	12	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	13	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	14	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	15	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	16	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	17	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	18	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	19	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	20	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	21	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	22	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
448.3967691	23	258.1263366	103	90.63636364	73	12.24242424	17	10	1004.1125	1004.32
638.8132536	0	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	1	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	2	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	3	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	4	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	5	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	6	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	7	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	8	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	9	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	10	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	11	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	12	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	13	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	14	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	15	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	16	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	17	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	18	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	19	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	20	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	21	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	22	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
638.8132536	23	256.7442638	102	91.53125	77	18.8125	21	17	1002.277419	1001.88
670.7561561	0	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42

6.655608866	6.761216015	9.44240797	55.37036681	60.00	13.62963319	0
6.655608866	6.761216015	9.44240797	55.85778574	60.00	4.14221426	0
6.655608866	6.761216015	9.44240797	55.44450735	60.00	-0.444507352	0
6.655608866	6.761216015	9.44240797	54.43992708	50.00	-4.439927076	0
6.655608866	6.761216015	9.44240797	53.13884478	50.00	-7.138844782	0
6.655608866	6.761216015	9.44240797	50.77935205	50.00	-7.779352047	0
6.655608866	6.761216015	9.44240797	46.1759571	50.00	-11.1759571	0
6.655608866	6.761216015	9.44240797	39.72469575	40.00	-9.724695748	0
6.655608866	6.761216015	9.44240797	34.31735861	30.00	4.682641394	0
6.655608866	6.761216015	9.44240797	31.86716874	30.00	-1.867168736	0
6.655608866	6.761216015	9.44240797	32.12789542	30.00	-1.127895421	0
6.655608866	6.761216015	9.44240797	33.77812331	30.00	-2.778123306	0
11.03761715	13.75046241	19.30918599	29.60467832	30.00	-1.604678318	0
11.03761715	13.75046241	19.30918599	30.31818352	30.00	-12.31818352	0
11.03761715	13.75046241	19.30918599	30.01251986	30.00	-6.012519855	0
11.03761715	13.75046241	19.30918599	27.80969483	30.00	-6.809694832	0
11.03761715	13.75046241	19.30918599	24.66756243	20.00	-5.667562427	0
11.03761715	13.75046241	19.30918599	22.81593578	20.00	-2.815935779	0
11.03761715	13.75046241	19.30918599	23.66220568	20.00	-10.66220568	0
11.03761715	13.75046241	19.30918599	26.9832156	30.00	-5.983215605	0
11.03761715	13.75046241	19.30918599	32.13844858	30.00	-4.138448581	0
11.03761715	13.75046241	19.30918599		10.00	-999	0
11.03761715	13.75046241	19.30918599	44.35997611	40.00	-8.359976111	0
11.03761715	13.75046241	19.30918599	48.69732875	50.00	-7.697328754	0
11.03761715	13.75046241	19.30918599	50.86293277	50.00	-12.86293277	0
11.03761715	13.75046241	19.30918599	51.1915249	50.00	-15.1915249	0
11.03761715	13.75046241	19.30918599	50.81277106	50.00	-11.81277106	0
11.03761715	13.75046241	19.30918599	49.89211165	50.00	-18.89211165	0
11.03761715	13.75046241	19.30918599	48.69971947	50.00	-24.69971947	0
11.03761715	13.75046241	19.30918599	46.53733459	50.00	-8.537334594	0
11.03761715	13.75046241	19.30918599	42.31849914	40.00	-2.318499141	0
11.03761715	13.75046241	19.30918599	36.40616477	40.00	3.593835227	0
11.03761715	13.75046241	19.30918599	31.45054703	30.00	3.549452967	0
11.03761715	13.75046241	19.30918599	29.2050417	30.00	-1.2050417	0
11.03761715	13.75046241	19.30918599	29.44398774	30.00	2.556012262	0
11.03761715	13.75046241	19.30918599	30.9563585	30.00	6.043641502	0
15.74644055	14.35217122	14.77072363	29.17134681	30.00	2.828653189	0

69	48.5	51.4	48.5	0.0	0.0
60	44.75	48.7	44.75	0.0	0.0
55	41	45.7	41	0.0	0.0
50	38	42.8	38	0.0	0.0
46	35.625	40.2	35.625	0.0	0.0
43	33.375	37.3	33.375	0.0	0.0
35	30.25	34.7	30.25	0.0	0.0
30	28.875	32.7	28.875	0.0	0.0
39	27.75	31.2	27.75	0.0	0.0
30	25.25	30.0	25.25	0.0	0.0
31	24	28.9	24	0.0	0.0
31	21.75	27.8	21.75	0.0	0.0
28	20.5	27.0	20.5	35.9	49.2
18	20.5	27.3	20.5	0.0	0.0
24	20.85714286	26.9	18.25	0.0	0.0
21	22.57142857	28.9	19.75	0.0	0.0
19	25.42857143	31.9	22.25	0.0	0.0
20	28.14285714	35.6	24.625	0.0	0.0
13	30.42857143	39.7	26.625	0.0	0.0
21	34.14285714	43.6	29.875	0.0	0.0
28	35.57142857	46.9	31.125	0.0	0.0
0	35	49.2	30.625	0.0	0.0
36	35.375	48.9	35.375	0.0	0.0
41	35.875	48.6	35.875	0.0	0.0
38	35.75	47.1	35.75	0.0	0.0
36	35.375	44.7	35.375	0.0	0.0
39	34.375	41.9	34.375	0.0	0.0
31	33.5	39.2	33.5	0.0	0.0
24	34.25	36.9	34.25	0.0	0.0
38	35.25	34.4	35.25	0.0	0.0
40	35.125	32.4	35.125	0.0	0.0
40	34.875	30.8	34.875	0.0	0.0
35	34.75	29.6	34.75	0.0	0.0
28	34.625	28.7	34.625	0.0	0.0
32	34.125	27.9	34.125	0.0	0.0
37	32.875	27.1	32.875	0.0	0.0
32	31.875	26.6	31.875	50.1	48.1

0.0		0.0	73.4	37.3
0.0		0.0	73.9	37.8
0.0		0.0	73.5	37.4
0.0		0.0	72.5	36.4
0.0		0.0	71.2	35.1
0.0		0.0	68.9	32.7
0.0		0.0	64.3	28.1
0.0		0.0	57.8	21.6
0.0		0.0	52.4	16.2
0.0		0.0	49.9	13.8
0.0		0.0	50.2	14.1
0.0		0.0	51.9	15.7
35.9	#VALUE!		47.7	11.5
0.0		0.0	48.4	12.2
0.0		0.0	48.1	11.9
0.0		0.0	45.9	9.7
0.0		0.0	42.7	6.6
0.0		0.0	40.9	4.7
0.0		0.0	41.7	5.6
0.0		0.0	45.1	8.9
0.0		0.0	50.2	14.1
0.0		0.0	18.1	-18.1
0.0		0.0	62.4	26.3
0.0		0.0	66.8	30.6
0.0		0.0	68.9	32.8
0.0		0.0	69.3	33.1
0.0		0.0	68.9	32.7
0.0		0.0	68.0	31.8
0.0		0.0	66.8	30.6
0.0		0.0	64.6	28.5
0.0		0.0	60.4	24.2
0.0		0.0	54.5	18.3
0.0		0.0	49.5	13.4
0.0		0.0	47.3	11.1
0.0		0.0	47.5	11.4
0.0		0.0	49.0	12.9
50.1		50.1	47.2	11.1

69.8
70.3
69.9
68.9
67.6
65.2
60.6
54.2
48.7
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45.9
43.6
43.9
45.4
43.6

1850	**6/17/2011 1:00**	6/17/2011	2011	6	7.4	37	SW	6	2011	168
1851	**6/17/2011 2:00**	6/17/2011	2011	6	7.9	38	SW	6	2011	168
1852	**6/17/2011 3:00**	6/17/2011	2011	6	9.2	39	SW	6	2011	168
1853	**6/17/2011 4:00**	6/17/2011	2011	6	11.1	34	SW	6	2011	168
1854	**6/17/2011 5:00**	6/17/2011	2011	6	12	24	SW	6	2011	168
1855	**6/17/2011 6:00**	6/17/2011	2011	6	13	22	SW	6	2011	168
1856	**6/17/2011 7:00**	6/17/2011	2011	6	10.7	29	SW	6	2011	168
1857	**6/17/2011 8:00**	6/17/2011	2011	6	10.6	36	SW	6	2011	168
1858	**6/17/2011 9:00**	6/17/2011	2011	6	13.7	45	SW	6	2011	168
1859	**6/17/2011 10:00**	6/17/2011	2011	6	12.3	46	SW	6	2011	168
1860	**6/17/2011 11:00**	6/17/2011	2011	6	9.7	43	SW	6	2011	168
1861	**6/17/2011 12:00**	6/17/2011	2011	6	11	43	SW	6	2011	168
1862	**6/17/2011 13:00**	6/17/2011	2011	6	9.7	42	SW	6	2011	169
1863	**6/17/2011 14:00**	6/17/2011	2011	6	11.2	49	SW	6	2011	169
1864	**6/17/2011 15:00**	6/17/2011	2011	6	13.7	53	SW	6	2011	169
1865	**6/17/2011 16:00**	6/17/2011	2011	6	20.2	57	SW	6	2011	169
1866	**6/17/2011 17:00**	6/17/2011	2011	6	18.4	55	SW	6	2011	169
1867	**6/17/2011 18:00**	6/17/2011	2011	6	20.4	57	SW	6	2011	169
1868	**6/17/2011 19:00**	6/17/2011	2011	6	25.1	45	SW	6	2011	169
1869	**6/17/2011 20:00**	6/17/2011	2011	6	24.2	32	SW	6	2011	169
1870	**6/17/2011 21:00**	6/17/2011	2011	6	22.5	26	SW	6	2011	169
1871	**6/17/2011 22:00**	6/17/2011	2011	6	20.9	18	SW	6	2011	169
1872	**6/17/2011 23:00**	6/17/2011	2011	6	21.7	15	SW	6	2011	169
1873	**6/18/2011 0:00**	6/18/2011	2011	6	17	15	SW	6	2011	169
1874	**6/18/2011 1:00**	6/18/2011	2011	6	15.9	24	SW	6	2011	169
1875	**6/18/2011 2:00**	6/18/2011	2011	6	14.3	27	SW	6	2011	169
1876	**6/18/2011 3:00**	6/18/2011	2011	6	14.2	20	SW	6	2011	169
1877	**6/18/2011 4:00**	6/18/2011	2011	6	12.6	23	SW	6	2011	169
1878	**6/18/2011 5:00**	6/18/2011	2011	6	14.4	11	SW	6	2011	169
1879	**6/18/2011 6:00**	6/18/2011	2011	6	13.4	26	SW	6	2011	169
1880	**6/18/2011 7:00**	6/18/2011	2011	6	14.7	26	SW	6	2011	169
1881	**6/18/2011 8:00**	6/18/2011	2011	6	11.8	32	SW	6	2011	169
1882	**6/18/2011 9:00**	6/18/2011	2011	6	13.8	42	SW	6	2011	169
1883	**6/18/2011 10:00**	6/18/2011	2011	6	11.7	44	SW	6	2011	169
1884	**6/18/2011 11:00**	6/18/2011	2011	6	10.1	46	SW	6	2011	169
1885	**6/18/2011 12:00**	6/18/2011	2011	6	11.5	48	SW	6	2011	169
1886	**6/18/2011 13:00**	6/18/2011	2011	6	11.6	51	SW	6	2011	170

670.7561561	1	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	2	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	3	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	4	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	5	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	6	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	7	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	8	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	9	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	10	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	11	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	12	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	13	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	14	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	15	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	16	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	17	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	18	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	19	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	20	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	21	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	22	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
670.7561561	23	275.9642253	100	91.15625	82	23.375	24	21	1004.034375	1004.42
570.9633573	0	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	1	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	2	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	3	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	4	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	5	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	6	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	7	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	8	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	9	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	10	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	11	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	12	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	13	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49

15.74644055	14.35217122	14.77072363	29.87440825	30.00	7.12559175	0
15.74644055	14.35217122	14.77072363	29.57321866	30.00	8.426781336	0
15.74644055	14.35217122	14.77072363	27.40263697	30.00	11.59736303	0
15.74644055	14.35217122	14.77072363	24.30649679	20.00	9.693503209	0
15.74644055	14.35217122	14.77072363	22.48197289	20.00	1.518027108	0
15.74644055	14.35217122	14.77072363	23.31585572	20.00	-1.315855717	0
15.74644055	14.35217122	14.77072363	26.58825514	30.00	2.411744859	0
15.74644055	14.35217122	14.77072363	31.66802961	30.00	4.331970391	0
15.74644055	14.35217122	14.77072363	37.7441273	40.00	7.255872698	0
15.74644055	14.35217122	14.77072363	43.71066741	40.00	2.289332593	0
15.74644055	14.35217122	14.77072363	47.98453307	50.00	-4.984533072	0
15.74644055	14.35217122	14.77072363	50.11843857	50.00	-7.118438573	0
15.74644055	14.35217122	14.77072363	50.3676982	50.00	-8.367698199	0
15.74644055	14.35217122	14.77072363	49.99503965	50.00	-0.995039654	0
15.74644055	14.35217122	14.77072363	49.08919644	50.00	3.910803559	0
15.74644055	14.35217122	14.77072363	47.91599347	50.00	9.084006533	0
15.74644055	14.35217122	14.77072363	45.78840791	50.00	9.211592086	0
15.74644055	14.35217122	14.77072363	41.6374663	40.00	15.3625337	0
15.74644055	14.35217122	14.77072363	35.8202793	40.00	9.179720696	0
15.74644055	14.35217122	14.77072363	30.94441246	30.00	1.055587536	0
15.74644055	14.35217122	14.77072363	28.73504411	30.00	-2.735044114	0
15.74644055	14.35217122	14.77072363	28.97014479	30.00	-10.97014479	0
15.74644055	14.35217122	14.77072363	30.45817692	30.00	-15.45817692	0
9.746240522	11.49596993	15.8247617	27.90622139	30.00	-12.90622139	0
9.746240522	11.49596993	15.8247617	28.57879192	30.00	-4.578791918	0
9.746240522	11.49596993	15.8247617	28.29066455	30.00	-1.290664554	0
9.746240522	11.49596993	15.8247617	26.21421832	30.00	-6.214218321	0
9.746240522	11.49596993	15.8247617	23.25235393	20.00	-0.252353929	0
9.746240522	11.49596993	15.8247617	21.50695739	20.00	-10.50695739	0
9.746240522	11.49596993	15.8247617	22.30467574	20.00	3.69532426	0
9.746240522	11.49596993	15.8247617	25.43515523	30.00	0.564844774	0
9.746240522	11.49596993	15.8247617	30.29462613	30.00	1.705373875	0
9.746240522	11.49596993	15.8247617	36.10721094	40.00	5.892789063	0
9.746240522	11.49596993	15.8247617	41.81498954	40.00	2.185010461	0
9.746240522	11.49596993	15.8247617	45.90350291	50.00	0.096497093	0
9.746240522	11.49596993	15.8247617	47.94486355	50.00	0.055136448	0
9.746240522	11.49596993	15.8247617	48.15286286	50.00	2.847137137	0

37	32.375	26.9	32.375	0.0	0.0
38	33.375	27.9	33.375	0.0	0.0
39	34.375	29.7	34.375	0.0	0.0
34	34.875	32.2	34.875	0.0	0.0
24	36	35.5	36	0.0	0.0
22	38.25	38.9	38.25	0.0	0.0
29	41.625	42.3	41.625	0.0	0.0
36	44.625	45.1	44.625	0.0	0.0
45	47.25	47.1	47.25	0.0	0.0
46	48.5	48.1	48.5	0.0	0.0
43	49.875	47.9	49.875	0.0	0.0
43	50.125	46.3	50.125	0.0	0.0
42	48.75	43.9	48.75	0.0	0.0
49	46.75	41.2	46.75	0.0	0.0
53	42.875	38.6	42.875	0.0	0.0
57	38.125	36.3	38.125	0.0	0.0
55	32.875	33.8	32.875	0.0	0.0
57	29	31.6	29	0.0	0.0
45	25.25	30.0	25.25	0.0	0.0
32	22.125	28.8	22.125	0.0	0.0
26	21	27.8	21	0.0	0.0
18	19.125	26.9	19.125	0.0	0.0
15	20.125	26.1	20.125	0.0	0.0
15	21.5	25.4	21.5	50.0	46.0
24	23.625	25.7	23.625	0.0	0.0
27	25.875	26.7	25.875	0.0	0.0
20	28	28.4	28	0.0	0.0
23	31.25	30.8	31.25	0.0	0.0
11	34.375	33.9	34.375	0.0	0.0
26	39.375	37.2	39.375	0.0	0.0
26	42.625	40.4	42.625	0.0	0.0
32	45.75	43.1	45.75	0.0	0.0
42	48.375	45.1	48.375	0.0	0.0
44	49.5	46.0	49.5	0.0	0.0
46	50	45.8	50	0.0	0.0
48	49	44.3	49	0.0	0.0
51	47.125	42.0	47.125	0.0	0.0

0.0		0.0	48.0	11.8
0.0		0.0	47.6	11.5
0.0		0.0	45.5	9.3
0.0		0.0	42.4	6.2
0.0		0.0	40.6	4.4
0.0		0.0	41.4	5.2
0.0		0.0	44.7	8.5
0.0		0.0	49.7	13.6
0.0		0.0	55.8	19.7
0.0		0.0	61.8	25.6
0.0		0.0	66.1	29.9
0.0		0.0	68.2	32.0
0.0		0.0	68.4	32.3
0.0		0.0	68.1	31.9
0.0		0.0	67.2	31.0
0.0		0.0	66.0	29.8
0.0		0.0	63.9	27.7
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0.0		0.0	53.9	17.7
0.0		0.0	49.0	12.9
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0.0		0.0	47.0	10.9
0.0		0.0	48.5	12.4
50.0	#VALUE!		46.0	9.8
0.0		0.0	46.7	10.5
0.0		0.0	46.4	10.2
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0.0		0.0	54.2	18.0
0.0		0.0	59.9	23.7
0.0		0.0	64.0	27.8
0.0		0.0	66.0	29.9
0.0		0.0	66.2	30.1

44.3
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1887	**6/18/2011 14:00**	6/18/2011	2011	6	13.1	52	SW	6	2011	170
1888	**6/18/2011 15:00**	6/18/2011	2011	6	13.6	51	SW	6	2011	170
1889	**6/18/2011 16:00**	6/18/2011	2011	6	11.7	53	SW	6	2011	170
1890	**6/18/2011 17:00**	6/18/2011	2011	6	16	51	SW	6	2011	170
1891	**6/18/2011 18:00**	6/18/2011	2011	6	11.3	48	SW	6	2011	170
1892	**6/18/2011 19:00**	6/18/2011	2011	6	15	38	SW	6	2011	170
1893	**6/18/2011 20:00**	6/18/2011	2011	6	14.9	33	SW	6	2011	170
1894	**6/18/2011 21:00**	6/18/2011	2011	6	15.1		SW	6	2011	170
1895	**6/18/2011 22:00**	6/18/2011	2011	6	14.9	33	SW	6	2011	170
1896	**6/18/2011 23:00**	6/18/2011	2011	6	16.4	19	SW	6	2011	170
1897	**6/19/2011 0:00**	6/19/2011	2011	6	18.3	10	SW	6	2011	170
1898	**6/19/2011 1:00**	6/19/2011	2011	6	15.9	25	SW	6	2011	170
1899	**6/19/2011 2:00**	6/19/2011	2011	6	14.3	14	SW	6	2011	170
1900	**6/19/2011 3:00**	6/19/2011	2011	6	12	32	SW	6	2011	170
1901	**6/19/2011 4:00**	6/19/2011	2011	6	14.1	32	SW	6	2011	170
1902	**6/19/2011 5:00**	6/19/2011	2011	6	12.9	30	SW	6	2011	170
1903	**6/19/2011 6:00**	6/19/2011	2011	6	12.1	30	SW	6	2011	170
1904	**6/19/2011 7:00**	6/19/2011	2011	6	9.4	38	SW	6	2011	170
1905	**6/19/2011 8:00**	6/19/2011	2011	6	7.4	44	SW	6	2011	170
1906	**6/19/2011 9:00**	6/19/2011	2011	6	7.7	47	SW	6	2011	170
1907	**6/19/2011 10:00**	6/19/2011	2011	6	8.5	48	SW	6	2011	170
1908	**6/19/2011 11:00**	6/19/2011	2011	6	13.5	50	SW	6	2011	170
1909	**6/19/2011 12:00**	6/19/2011	2011	6	39.5	55	SW	6	2011	170
1910	**6/19/2011 13:00**	6/19/2011	2011	6	49.1	57	SW	6	2011	171
1911	**6/19/2011 14:00**	6/19/2011	2011	6	65.2	56	SW	6	2011	171
1912	**6/19/2011 15:00**	6/19/2011	2011	6	54.7	55	SW	6	2011	171
1913	**6/19/2011 16:00**	6/19/2011	2011	6	63.2	55	SW	6	2011	171
1914	**6/19/2011 17:00**	6/19/2011	2011	6	50.9	54	SW	6	2011	171
1915	**6/19/2011 18:00**	6/19/2011	2011	6	42.2	54	SW	6	2011	171
1916	**6/19/2011 19:00**	6/19/2011	2011	6	21.5	54	SW	6	2011	171
1917	**6/19/2011 20:00**	6/19/2011	2011	6	15.7	51	SW	6	2011	171
1918	**6/19/2011 21:00**	6/19/2011	2011	6	13	52	SW	6	2011	171
1919	**6/19/2011 22:00**	6/19/2011	2011	6	18.6	48	SW	6	2011	171
1920	**6/19/2011 23:00**	6/19/2011	2011	6	13.3	43	SW	6	2011	171
1921	**6/20/2011 0:00**	6/20/2011	2011	6	11.7	21	NW	6	2011	171
1922	**6/20/2011 1:00**	6/20/2011	2011	6	11.4	28	NW	6	2011	171
1923	**6/20/2011 2:00**	6/20/2011	2011	6	9.1	32	NW	6	2011	171

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570.9633573	15	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	16	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	17	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	18	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	19	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	20	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	21	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	22	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
570.9633573	23	255.5494993	101	91.59375	76	28.78125	38	25	1005.396875	1005.49
616.7776234	0	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	1	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	2	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	3	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	4	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	5	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	6	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	7	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	8	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	9	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	10	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	11	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	12	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	13	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	14	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	15	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	16	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	17	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	18	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	19	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	20	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	21	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	22	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
616.7776234	23	238.562393	103	91.125	71	24.21875	23	21	1000.69375	999.59
642.7788373	0	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	1	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	2	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65

9.746240522	11.49596993	15.8247617	47.79659136	50.00	4.203408645	0
9.746240522	11.49596993	15.8247617	46.93058108	50.00	4.069418918	0
9.746240522	11.49596993	15.8247617	45.80896775	50.00	7.191032251	0
9.746240522	11.49596993	15.8247617	43.77493921	40.00	7.225060786	0
9.746240522	11.49596993	15.8247617	39.80652832	40.00	8.193471679	0
9.746240522	11.49596993	15.8247617	34.2451424	30.00	3.754857603	0
9.746240522	11.49596993	15.8247617	29.58368365	30.00	3.416316349	0
9.746240522	11.49596993	15.8247617		10.00	-999	0
9.746240522	11.49596993	15.8247617	27.69623109	30.00	5.303768906	0
9.746240522	11.49596993	15.8247617	29.1188295	30.00	-10.1188295	0
11.30098793	14.87623933	20.84852761	31.62862192	30.00	-21.62862192	0
11.30098793	14.87623933	20.84852761	32.39090638	30.00	-7.39090638	0
11.30098793	14.87623933	20.84852761	32.06434581	30.00	-18.06434581	0
11.30098793	14.87623933	20.84852761	29.71092319	30.00	2.289076813	0
11.30098793	14.87623933	20.84852761	26.3539768	30.00	5.646023198	0
11.30098793	14.87623933	20.84852761	24.37576246	20.00	5.624237538	0
11.30098793	14.87623933	20.84852761	25.27988817	30.00	4.72011183	0
11.30098793	14.87623933	20.84852761	28.82794116	30.00	9.172058845	0
11.30098793	14.87623933	20.84852761	34.33561508	30.00	9.664384924	0
11.30098793	14.87623933	20.84852761	40.92353842	40.00	6.076461578	0
11.30098793	14.87623933	20.84852761	47.3926755	50.00	0.607324504	0
11.30098793	14.87623933	20.84852761	52.02655415	50.00	-2.026554147	0
11.30098793	14.87623933	20.84852761	54.34021113	50.00	0.659788868	0
11.30098793	14.87623933	20.84852761	54.58764407	50.00	2.412355928	0
11.30098793	14.87623933	20.84852761	54.18376316	50.00	1.816236842	0
11.30098793	14.87623933	20.84852761	53.20202588	50.00	1.797974121	0
11.30098793	14.87623933	20.84852761	51.9305287	50.00	3.069471303	0
11.30098793	14.87623933	20.84852761	49.62468811	50.00	4.375311892	0
11.30098793	14.87623933	20.84852761	45.12596906	50.00	8.87403094	0
11.30098793	14.87623933	20.84852761	38.82140195	40.00	15.17859805	0
11.30098793	14.87623933	20.84852761	33.53702142	30.00	17.46297858	0
11.30098793	14.87623933	20.84852761	31.14254605	30.00	20.85745395	2.781064524
11.30098793	14.87623933	20.84852761	31.39734411	30.00	16.60265589	0
11.30098793	14.87623933	20.84852761	33.01004771	30.00	9.989952287	0
13.75931142	12.55333492	13.27778414	33.25549619	30.00	-12.25549619	0
13.75931142	12.55333492	13.27778414	34.0569901	30.00	-6.056990104	0
13.75931142	12.55333492	13.27778414	33.71363232	30.00	-1.713632315	0

52	46.57142857	41.1	40.75	0.0	0.0
51	43.85714286	38.3	38.375	0.0	0.0
53	39.28571429	35.7	34.375	0.0	0.0
51	33.14285714	33.7	29	0.0	0.0
48	29.42857143	32.1	25.75	0.0	0.0
38	24.57142857	31.0	21.5	0.0	0.0
33	23.71428571	30.3	20.75	0.0	0.0
0	23.57142857	29.9	20.625	0.0	0.0
33	24.375	29.2	24.375	0.0	0.0
19	24	28.9	24	0.0	0.0
10	26.375	28.8	26.375	55.0	52.2
25	30.625	29.2	30.625	0.0	0.0
14	33.375	30.2	33.375	0.0	0.0
32	37.625	32.2	37.625	0.0	0.0
32	39.875	34.9	39.875	0.0	0.0
30	42.75	38.4	42.75	0.0	0.0
30	46.125	42.2	46.125	0.0	0.0
38	49.375	45.8	49.375	0.0	0.0
44	51.5	48.9	51.5	0.0	0.0
47	52.875	51.1	52.875	0.0	0.0
48	53.75	52.2	53.75	0.0	0.0
50	54.5	51.9	54.5	0.0	0.0
55	55	50.2	55	0.0	0.0
57	54.5	47.6	54.5	0.0	0.0
56	53.875	44.7	53.52736693	0.0	0.0
55	52.875	41.8	52.52736693	0.0	0.0
55	51.375	39.3	51.02736693	0.0	0.0
54	47.125	37.0	46.77736693	0.0	0.0
54	43.875	35.0	43.52736693	0.0	0.0
54	41.125	33.6	40.77736693	0.0	0.0
51	39.375	32.7	39.02736693	0.0	0.0
49.21893548	37.875	31.9	37.52736693	0.0	0.0
48	35.125	31.3	35.125	0.0	0.0
43	33.125	30.6	33.125	0.0	0.0
21	32.5	30.3	32.5	52.6	54.9
28	35.375	30.7	35.375	0.0	0.0
32	37.75	31.8	37.75	0.0	0.0

0.0	0.0	65.9	29.7
0.0	0.0	65.0	28.9
0.0	0.0	63.9	27.7
0.0	0.0	61.9	25.7
0.0	0.0	57.9	21.7
0.0	0.0	52.3	16.2
0.0	0.0	47.7	11.5
0.0	0.0	18.1	-18.1
0.0	0.0	45.8	9.6
0.0	0.0	47.2	11.0
55.0	55.0	49.7	13.6
0.0	0.0	50.5	14.3
0.0	0.0	50.1	14.0
0.0	0.0	47.8	11.6
0.0	0.0	44.4	8.3
0.0	0.0	42.5	6.3
0.0	0.0	43.4	7.2
0.0	0.0	46.9	10.8
0.0	0.0	52.4	16.3
0.0	0.0	59.0	22.8
0.0	0.0	65.5	29.3
0.0	0.0	70.1	34.0
0.0	0.0	72.4	36.3
0.0	0.0	72.7	36.5
0.0	0.0	72.3	36.1
0.0	0.0	71.3	35.1
0.0	0.0	70.0	33.9
0.0	0.0	67.7	31.5
0.0	0.0	63.2	27.0
0.0	0.0	56.9	20.7
0.0	0.0	51.6	15.5
0.0	0.0	49.2	13.1
0.0	0.0	49.5	13.3
0.0	0.0	51.1	14.9
52.6	52.6	51.3	15.2
0.0	0.0	52.1	16.0
0.0	0.0	51.8	15.6

62.2
61.4
60.2
58.2
54.2
48.7
44.0
14.4
42.1
43.5
46.1
46.8
46.5
44.1
40.8
38.8
39.7
43.3
48.8
55.3
61.8
66.5
68.8
69.0
68.6
67.6
66.4
64.1
59.6
53.2
48.0
45.6
45.8
47.4
47.7
48.5
48.1

1924	**6/20/2011 3:00**	6/20/2011	2011	6	9.5	40	NW	6	2011	171
1925	**6/20/2011 4:00**	6/20/2011	2011	6	11.3	39	NW	6	2011	171
1926	**6/20/2011 5:00**	6/20/2011	2011	6	10.8	30	NW	6	2011	171
1927	**6/20/2011 6:00**	6/20/2011	2011	6	10.7	32	NW	6	2011	171
1928	**6/20/2011 7:00**	6/20/2011	2011	6	9.9	38	NW	6	2011	171
1929	**6/20/2011 8:00**	6/20/2011	2011	6	8.4	44	NW	6	2011	171
1930	**6/20/2011 9:00**	6/20/2011	2011	6	9.9	47	NW	6	2011	171
1931	**6/20/2011 10:00**	6/20/2011	2011	6	10.6	51	NW	6	2011	171
1932	**6/20/2011 11:00**	6/20/2011	2011	6	8.5	50	NW	6	2011	171
1933	**6/20/2011 12:00**	6/20/2011	2011	6	9.5	46	NW	6	2011	171
1934	**6/20/2011 13:00**	6/20/2011	2011	6	10	47	NW	6	2011	172
1935	**6/20/2011 14:00**	6/20/2011	2011	6	7.3	49	NW	6	2011	172
1936	**6/20/2011 15:00**	6/20/2011	2011	6	7.1	50	NW	6	2011	172
1937	**6/20/2011 16:00**	6/20/2011	2011	6	6.8	52	NW	6	2011	172
1938	**6/20/2011 17:00**	6/20/2011	2011	6	6.9	57	NW	6	2011	172
1939	**6/20/2011 18:00**	6/20/2011	2011	6	7	61	NW	6	2011	172
1940	**6/20/2011 19:00**	6/20/2011	2011	6	9	59	NW	6	2011	172
1941	**6/20/2011 20:00**	6/20/2011	2011	6	9.7	46	NW	6	2011	172
1942	**6/20/2011 21:00**	6/20/2011	2011	6	8.9	46	NW	6	2011	172
1943	**6/20/2011 22:00**	6/20/2011	2011	6	7.9	50	NW	6	2011	172
1944	**6/20/2011 23:00**	6/20/2011	2011	6	7.8	51	NW	6	2011	172
1945	**6/21/2011 0:00**	6/21/2011	2011	6	6.6	44	NW	6	2011	172
1946	**6/21/2011 1:00**	6/21/2011	2011	6	8.5	42	NW	6	2011	172
1947	**6/21/2011 2:00**	6/21/2011	2011	6	7.5	37	NW	6	2011	172
1948	**6/21/2011 3:00**	6/21/2011	2011	6	7.8	23	NW	6	2011	172
1949	**6/21/2011 4:00**	6/21/2011	2011	6	9.9	14	NW	6	2011	172
1950	**6/21/2011 5:00**	6/21/2011	2011	6	10.7	24	NW	6	2011	172
1951	**6/21/2011 6:00**	6/21/2011	2011	6	5	35	NW	6	2011	172
1952	**6/21/2011 7:00**	6/21/2011	2011	6	5.4	42	NW	6	2011	172
1953	**6/21/2011 8:00**	6/21/2011	2011	6	5.6	42	NW	6	2011	172
1954	**6/21/2011 9:00**	6/21/2011	2011	6	5.7	47	NW	6	2011	172
1955	**6/21/2011 10:00**	6/21/2011	2011	6	4.7	51	NW	6	2011	172
1956	**6/21/2011 11:00**	6/21/2011	2011	6	3.4	54	NW	6	2011	172
1957	**6/21/2011 12:00**	6/21/2011	2011	6	3.9	59	NW	6	2011	172
1958	**6/21/2011 13:00**	6/21/2011	2011	6	4.9	61	NW	6	2011	173
1959	**6/21/2011 14:00**	6/21/2011	2011	6	5.7	63	NW	6	2011	173
1960	**6/21/2011 15:00**	6/21/2011	2011	6	7.6	62	NW	6	2011	173

642.7788373	3	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	4	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	5	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	6	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	7	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	8	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
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642.7788373	12	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	13	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	14	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	15	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	16	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	17	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	18	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	19	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	20	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	21	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	22	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
642.7788373	23	278.0819827	95	87.25	79	26.125	29	21	1000.529032	1000.65
410.0287952	0	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	1	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	2	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	3	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	4	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	5	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	6	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	7	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
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410.0287952	9	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	10	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
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410.0287952	13	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	14	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	15	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47

13.75931142	12.55333492	13.27778414	31.23915722	30.00	8.760842779	0
13.75931142	12.55333492	13.27778414	27.70954034	30.00	11.29045966	0
13.75931142	12.55333492	13.27778414	25.62957304	30.00	4.370426959	0
13.75931142	12.55333492	13.27778414	26.58020406	30.00	5.419795941	0
13.75931142	12.55333492	13.27778414	30.31075744	30.00	7.689242557	0
13.75931142	12.55333492	13.27778414	36.10172834	40.00	7.898271659	0
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13.75931142	12.55333492	13.27778414	49.83040182	50.00	1.169598177	0
13.75931142	12.55333492	13.27778414	54.70263224	50.00	-4.702632243	0
13.75931142	12.55333492	13.27778414	57.13529628	60.00	-11.13529628	0
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13.75931142	12.55333492	13.27778414	57.03124874	60.00	-8.031248744	0
13.75931142	12.55333492	13.27778414	55.99791884	60.00	-5.997918837	0
13.75931142	12.55333492	13.27778414	54.65960146	50.00	-2.659601455	0
13.75931142	12.55333492	13.27778414	52.23258346	50.00	4.76741654	0
13.75931142	12.55333492	13.27778414	47.49744603	50.00	13.50255397	0
13.75931142	12.55333492	13.27778414	40.86155893	40.00	18.13844107	0.062051642
13.75931142	12.55333492	13.27778414	35.29947164	40.00	10.70052836	0
13.75931142	12.55333492	13.27778414	32.77916089	30.00	13.22083911	0
13.75931142	12.55333492	13.27778414	33.04734919	30.00	16.95265081	0
13.75931142	12.55333492	13.27778414	34.74480421	30.00	16.25519579	0
7.717471247	8.123452243	4.708872702	33.89856128	30.00	10.10143872	0
7.717471247	8.123452243	4.708872702	34.71555377	30.00	7.284446232	0
7.717471247	8.123452243	4.708872702	34.36555643	30.00	2.634443567	0
7.717471247	8.123452243	4.708872702	31.84323215	30.00	-8.843232149	0
7.717471247	8.123452243	4.708872702	28.24536269	30.00	-14.24536269	0
7.717471247	8.123452243	4.708872702	26.12517484	30.00	-2.125174839	0
7.717471247	8.123452243	4.708872702	27.09418831	30.00	7.90581169	0
7.717471247	8.123452243	4.708872702	30.8968798	30.00	11.1031202	0
7.717471247	8.123452243	4.708872702	36.79983133	40.00	5.200168672	0
7.717471247	8.123452243	4.708872702	43.86056018	40.00	3.139439823	0
7.717471247	8.123452243	4.708872702	50.79397764	50.00	0.206022361	0
7.717471247	8.123452243	4.708872702	55.7604229	60.00	-1.7604229	0
7.717471247	8.123452243	4.708872702	58.24012762	60.00	0.75987238	0
7.717471247	8.123452243	4.708872702	58.67907667	60.00	2.320923334	0
7.717471247	8.123452243	4.708872702	58.24492422	60.00	4.755075779	0
7.717471247	8.123452243	4.708872702	57.18960414	60.00	4.810395861	0

40	40.125	33.8	40.125	0.0	0.0
39	41.375	36.7	41.375	0.0	0.0
30	42.25	40.4	42.25	0.0	0.0
32	44.375	44.4	44.375	0.0	0.0
38	46.5	48.2	46.5	0.0	0.0
44	48	51.4	48	0.0	0.0
47	49	53.7	49	0.0	0.0
51	50.25	54.9	50.25	0.0	0.0
50	51.5	54.6	51.5	0.0	0.0
46	52.625	52.9	52.61724354	0.0	0.0
47	52.625	50.1	52.61724354	0.0	0.0
49	52.5	47.0	52.49224354	0.0	0.0
50	52.625	44.0	52.61724354	0.0	0.0
52	52.75	41.4	52.74224354	0.0	0.0
57	51.75	38.8	51.74224354	0.0	0.0
61	49.875	36.6	49.86724354	0.0	0.0
58.93794836	46.875	35.0	46.86724354	0.0	0.0
46	42.375	33.8	42.375	0.0	0.0
46	38.375	33.0	38.375	0.0	0.0
50	35.625	32.1	35.625	0.0	0.0
51	33.75	31.4	33.75	0.0	0.0
44	32.625	30.9	32.625	59.0	56.0
42	32.375	31.3	32.375	0.0	0.0
37	33	32.4	33	0.0	0.0
23	34.75	34.5	34.75	0.0	0.0
14	38.625	37.4	38.625	0.0	0.0
24	44.25	41.2	44.25	0.0	0.0
35	48.875	45.3	48.875	0.0	0.0
42	52.375	49.2	52.375	0.0	0.0
42	54.875	52.4	54.875	0.0	0.0
47	56.875	54.8	56.875	0.0	0.0
51	58.25	56.0	58.25	0.0	0.0
54	59	55.7	59	0.0	0.0
59	58.625	54.0	58.625	0.0	0.0
61	53.25	51.2	53.25	0.0	0.0
63	47.875	48.0	47.875	0.0	0.0
62	41	45.0	41	0.0	0.0

0.0	0.0	49.3	13.2
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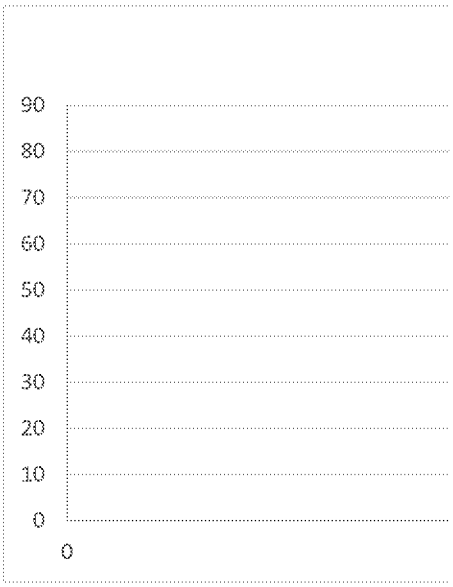
72.7
71.6

1961	**6/21/2011 16:00**	6/21/2011	2011	6	7.3	58	NW	6	2011	173
1962	**6/21/2011 17:00**	6/21/2011	2011	6	7.4	58	NW	6	2011	173
1963	**6/21/2011 18:00**	6/21/2011	2011	6	9	57	NW	6	2011	173
1964	**6/21/2011 19:00**	6/21/2011	2011	6	13.5	51	NW	6	2011	173
1965	**6/21/2011 20:00**	6/21/2011	2011	6	15	16	NW	6	2011	173
1966	**6/21/2011 21:00**	6/21/2011	2011	6	17	18	NW	6	2011	173
1967	**6/21/2011 22:00**	6/21/2011	2011	6	14	8	NW	6	2011	173
1968	**6/21/2011 23:00**	6/21/2011	2011	6	16.5	3	NW	6	2011	173
1969	**6/22/2011 0:00**	6/22/2011	2011	6	15.9	4	SE	6	2011	173
1970	**6/22/2011 1:00**	6/22/2011	2011	6	16.2	4	SE	6	2011	173
1971	**6/22/2011 2:00**	6/22/2011	2011	6	8.3	14	SE	6	2011	173
1972	**6/22/2011 3:00**	6/22/2011	2011	6	9.9	21	SE	6	2011	173
1973	**6/22/2011 4:00**	6/22/2011	2011	6	11.4	21	SE	6	2011	173
1974	**6/22/2011 5:00**	6/22/2011	2011	6	15.1	8	SE	6	2011	173
1975	**6/22/2011 6:00**	6/22/2011	2011	6	17.7	11	SE	6	2011	173
1976	**6/22/2011 7:00**	6/22/2011	2011	6	23	38	SE	6	2011	173
1977	**6/22/2011 8:00**	6/22/2011	2011	6	18.2	43				
1978	**6/22/2011 9:00**	6/22/2011	2011	6	18.1	49				
1979	**6/22/2011 10:00**	6/22/2011	2011	6	13.3	63				
1980	**6/22/2011 11:00**	6/22/2011	2011	6	12.3	75				
1981	**6/22/2011 12:00**	6/22/2011	2011	6	7.4	78				
1982	**6/22/2011 13:00**	6/22/2011	2011	6	6.8	78				
1983	**6/22/2011 14:00**	6/22/2011	2011	6	6.5	77				
1984	**6/22/2011 15:00**	6/22/2011	2011	6	7.6	78				
1985	**6/22/2011 16:00**	6/22/2011	2011	6	6.4	82				
1986	**6/22/2011 17:00**	6/22/2011	2011	6	7.8	78				
1987	**6/22/2011 18:00**	6/22/2011	2011	6	12.3	78				
1988	**6/22/2011 19:00**	6/22/2011	2011	6	13.5	52				
1989	**6/22/2011 20:00**	6/22/2011	2011	6	20.2	16	SE	6	2011	174
1990	**6/22/2011 21:00**	6/22/2011	2011	6	30.3	9	SE	6	2011	174
1991	**6/22/2011 22:00**	6/22/2011	2011	6	17.2	30	SE	6	2011	174
1992	**6/22/2011 23:00**	6/22/2011	2011	6	11.5	27	SE	6	2011	174
1993	**6/23/2011 0:00**	6/23/2011	2011	6	8.4	33	SE	6	2011	174
1994	**6/23/2011 1:00**	6/23/2011	2011	6	8.6	39	SE	6	2011	174
1995	**6/23/2011 2:00**	6/23/2011	2011	6	9.4	42	SE	6	2011	174
1996	**6/23/2011 3:00**	6/23/2011	2011	6	7.9	42	SE	6	2011	174
1997	**6/23/2011 4:00**	6/23/2011	2011	6	7.1	37	SE	6	2011	174



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410.0287952	17	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	18	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	19	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	20	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	21	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	22	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
410.0287952	23	330.2327532	97	86.03125	70	25.09375	30	24	1003.84375	1004.47
290.5636107	0	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
290.5636107	1	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
290.5636107	2	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
290.5636107	3	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
290.5636107	4	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
290.5636107	5	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
290.5636107	6	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
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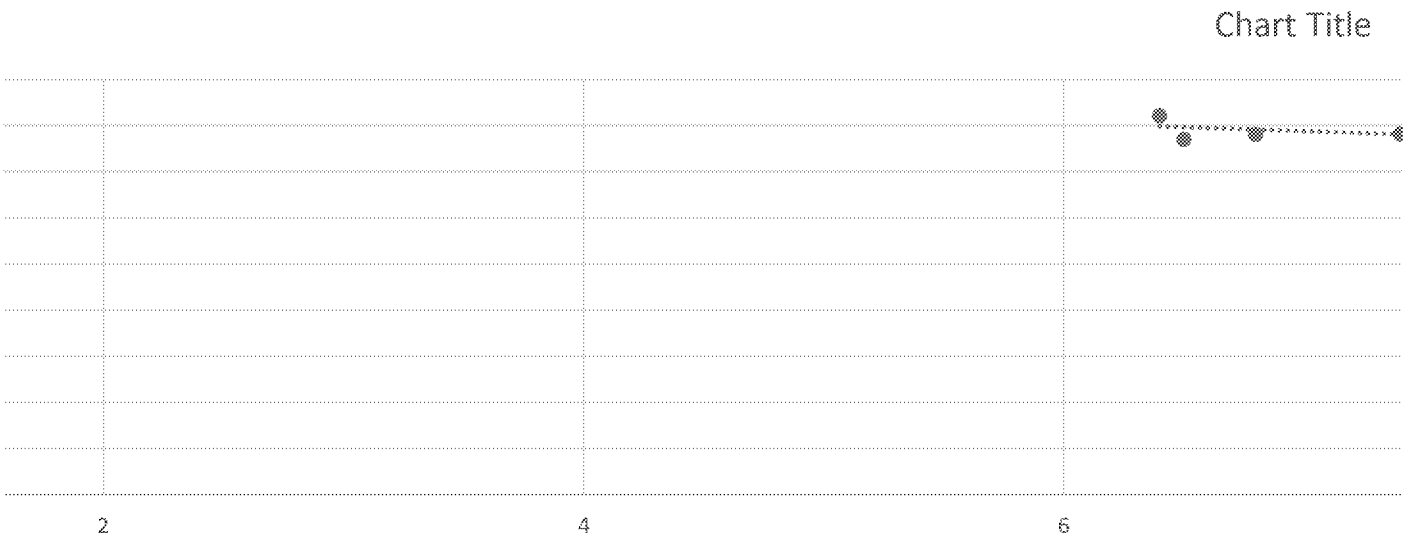

290.5636107	20	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
290.5636107	21	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
290.5636107	22	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
290.5636107	23	212.2584491	101	87.4375	71	30.4375	47	22	1006.24375	1006.63
438.0421246	0	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	1	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	2	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	3	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	4	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99

7.717471247	8.123452243	4.708872702	55.82280618	60.00	2.177193822	0
7.717471247	8.123452243	4.708872702	53.34413909	50.00	4.655860909	0
7.717471247	8.123452243	4.708872702	48.50823374	50.00	8.491766257	0
7.717471247	8.123452243	4.708872702	41.73112909	40.00	9.268870911	0
7.717471247	8.123452243	4.708872702	36.05067566	40.00	-20.05067566	0
7.717471247	8.123452243	4.708872702	33.47673046	30.00	-15.47673046	0
7.717471247	8.123452243	4.708872702	33.75062605	30.00	-25.75062605	0
7.717471247	8.123452243	4.708872702	35.48420441	40.00	-32.48420441	0
1.876466868	1.319055275	3.739767525	39.19639621	40.00	-35.19639621	0
1.876466868	1.319055275	3.739767525	40.14107233	40.00	-36.14107233	0
1.876466868	1.319055275	3.739767525	39.73637568	40.00	-25.73637568	0
1.876466868	1.319055275	3.739767525	36.81985007	40.00	-15.81985007	0
1.876466868	1.319055275	3.739767525	32.65968777	30.00	-11.65968777	0
1.876466868	1.319055275	3.739767525	30.20814646	30.00	-22.20814646	0
1.876466868	1.319055275	3.739767525	31.32860216	30.00	-20.32860216	0
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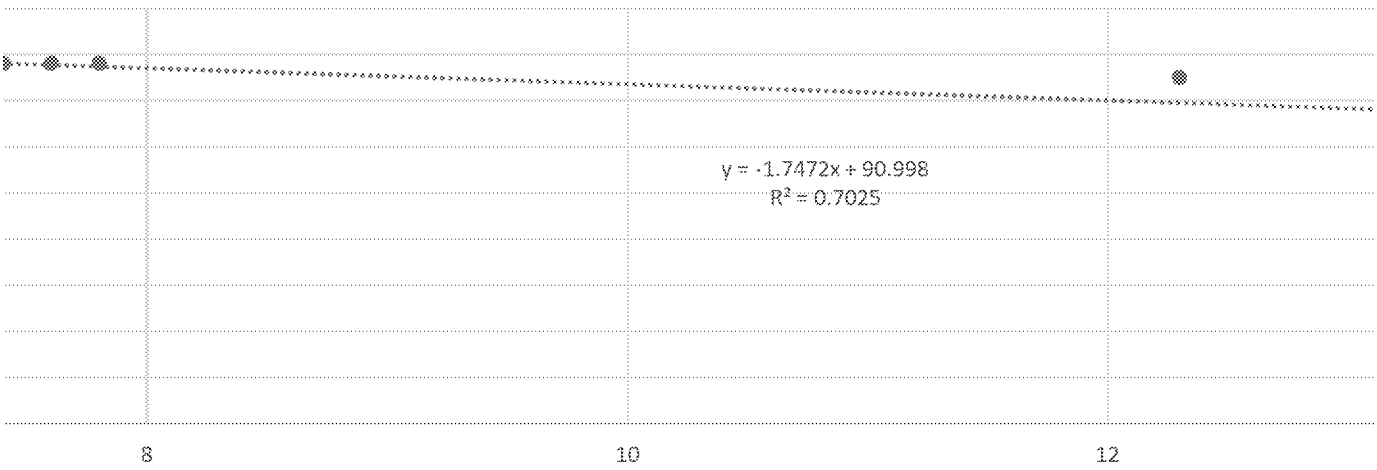

1.876466868	1.319055275	3.739767525	41.79538749	40.00	-25.79538749	0
1.876466868	1.319055275	3.739767525	38.81128151	40.00	-29.81128151	0
1.876466868	1.319055275	3.739767525	39.12882264	40.00	-9.128822643	0
1.876466868	1.319055275	3.739767525	41.13864848	40.00	-14.13864848	0
7.05709329	8.169625296	5.745124311	29.87410647	30.00	3.125893528	0
7.05709329	8.169625296	5.745124311	30.59410519	30.00	8.405894811	0
7.05709329	8.169625296	5.745124311	30.28565972	30.00	11.71434028	0
7.05709329	8.169625296	5.745124311	28.06278709	30.00	13.93721291	0
7.05709329	8.169625296	5.745124311	24.89205856	20.00	12.10794144	0

58	33.625	42.3	33.625	0.0	0.0
58	26.875	40.2	26.875	0.0	0.0
57	20.125	38.5	20.125	0.0	0.0
51	14.75	37.4	14.75	0.0	0.0
16	11	36.8	11	0.0	0.0
18	11.625	36.4	11.625	0.0	0.0
8	10.375	36.0	10.375	0.0	0.0
3	10.75	35.7	10.75	0.0	0.0
4	15.125	35.7	15.125	78.0	64.9
4	20	36.1	20	0.0	0.0
14	25.625	37.5	25.625	0.0	0.0
21	31.75	39.8	31.75	0.0	0.0
21	38.5	43.3	38.5	0.0	0.0
8	45.625	47.6	45.625	0.0	0.0
11	54.375	52.4	54.375	0.0	0.0
38	62.625	56.9	62.625	0.0	0.0
	67.625	60.7	67.625	0.0	0.0
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	78	64.6	77.53930745	0.0	0.0
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14	31	37.5	31	0.0	0.0
16	29.75	35.0	29.75	0.0	0.0
9	32.375	32.8	32.375	0.0	0.0
30	34	30.9	34	0.0	0.0
27	32.75	29.0	32.75	0.0	0.0
33	33.57142857	27.2	29.375	62.1	51.0
39	33.66666667	26.8	25.25	0.0	0.0
42	32.6	26.0	20.375	0.0	0.0
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37	34.5	30.2	17.25	0.0	0.0

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1998	**6/23/2011 5:00**	6/23/2011	2011	6	10.4	22	SE	6	2011	174
1999	**6/23/2011 6:00**	6/23/2011	2011	6	12.9	20	SE	6	2011	174
2000	**6/23/2011 7:00**	6/23/2011	2011	6	12.4		SE	6	2011	174
2001	**6/23/2011 8:00**	6/23/2011	2011	6	10.1		SE	6	2011	174
2002	**6/23/2011 9:00**	6/23/2011	2011	6	10.3		SE	6	2011	174
2003	**6/23/2011 10:00**	6/23/2011	2011	6	5.6		SE	6	2011	174
2004	**6/23/2011 11:00**	6/23/2011	2011	6	6.4	59	SE	6	2011	174
2005	**6/23/2011 12:00**	6/23/2011	2011	6	7.6	61	SE	6	2011	174
2006	**6/23/2011 13:00**	6/23/2011	2011	6	6.5	66	SE	6	2011	175
2007	**6/23/2011 14:00**	6/23/2011	2011	6	5.1	61	SE	6	2011	175
2008	**6/23/2011 15:00**	6/23/2011	2011	6	5.2	62	SE	6	2011	175
2009	**6/23/2011 16:00**	6/23/2011	2011	6	5.1	63	SE	6	2011	175
2010	**6/23/2011 17:00**	6/23/2011	2011	6	9	63	SE	6	2011	175
2011	**6/23/2011 18:00**	6/23/2011	2011	6	10.4	61	SE	6	2011	175
2012	**6/23/2011 19:00**	6/23/2011	2011	6	10.9	30	SE	6	2011	175
2013	**6/23/2011 20:00**	6/23/2011	2011	6	16.8	14	SE	6	2011	175
2014	**6/23/2011 21:00**	6/23/2011	2011	6	17.4	18	SE	6	2011	175
2015	**6/23/2011 22:00**	6/23/2011	2011	6	15.8	20	SE	6	2011	175
2016	**6/23/2011 23:00**	6/23/2011	2011	6	11.1	25	SE	6	2011	175
2017	**6/24/2011 0:00**	6/24/2011	2011	6	14.4	12	NW	6	2011	175
2018	**6/24/2011 1:00**	6/24/2011	2011	6	9.8	25	NW	6	2011	175
2019	**6/24/2011 2:00**	6/24/2011	2011	6	11	12	NW	6	2011	175
2020	**6/24/2011 3:00**	6/24/2011	2011	6	9	27	NW	6	2011	175
2021	**6/24/2011 4:00**	6/24/2011	2011	6	11	37	NW	6	2011	175
2022	**6/24/2011 5:00**	6/24/2011	2011	6	10.3	39	NW	6	2011	175
2023	**6/24/2011 6:00**	6/24/2011	2011	6	10.5	32	NW	6	2011	175
2024	**6/24/2011 7:00**	6/24/2011	2011	6	10.9	38	NW	6	2011	175
2025	**6/24/2011 8:00**	6/24/2011	2011	6	10.1	39	NW	6	2011	175
2026	**6/24/2011 9:00**	6/24/2011	2011	6	9.3	48	NW	6	2011	175
2027	**6/24/2011 10:00**	6/24/2011	2011	6	9	55	NW	6	2011	175
2028	**6/24/2011 11:00**	6/24/2011	2011	6	8.9	54	NW	6	2011	175
2029	**6/24/2011 12:00**	6/24/2011	2011	6	6.5	52	NW	6	2011	175
2030	**6/24/2011 13:00**	6/24/2011	2011	6	6.2	46	NW	6	2011	176
2031	**6/24/2011 14:00**	6/24/2011	2011	6	6.7	47	NW	6	2011	176
2032	**6/24/2011 15:00**	6/24/2011	2011	6	7.2	48	NW	6	2011	176
2033	**6/24/2011 16:00**	6/24/2011	2011	6	6.3	48	NW	6	2011	176
2034	**6/24/2011 17:00**	6/24/2011	2011	6	8.3	48	NW	6	2011	176

438.0421246	5	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
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438.0421246	7	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	8	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	9	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	10	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	11	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	12	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	13	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	14	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	15	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	16	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	17	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	18	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	19	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	20	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	21	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	22	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
438.0421246	23	188.3751631	103	90.59375	75	31.375	39	19	1005.953125	1005.99
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545.7249687	1	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	2	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	3	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	4	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
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545.7249687	6	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	7	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	8	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	9	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	10	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	11	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	12	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	13	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	14	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	15	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	16	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	17	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81

7.05709329	8.169625296	5.745124311	23.02358051	20.00	-1.02358051	0
7.05709329	8.169625296	5.745124311	23.8775522	20.00	-3.877552198	0
7.05709329	8.169625296	5.745124311		10.00	-999	0
7.05709329	8.169625296	5.745124311		10.00	-999	0
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7.05709329	8.169625296	5.745124311	49.14051652	50.00	9.859483475	0
7.05709329	8.169625296	5.745124311	51.32582941	50.00	9.674170588	0
7.05709329	8.169625296	5.745124311	52.01773214	50.00	13.98226786	0
7.05709329	8.169625296	5.745124311	51.63286539	50.00	9.367134613	0
7.05709329	8.169625296	5.745124311	50.69734696	50.00	11.30265304	0
7.05709329	8.169625296	5.745124311	49.48571014	50.00	13.51428986	0
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7.05709329	8.169625296	5.745124311	43.0014999	40.00	17.9985001	0
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7.05709329	8.169625296	5.745124311	31.95814413	30.00	-17.95814413	0
7.05709329	8.169625296	5.745124311	29.6763974	30.00	-11.6763974	0
7.05709329	8.169625296	5.745124311	29.91919991	30.00	-9.919199911	0
7.05709329	8.169625296	5.745124311	31.45597963	30.00	-6.455979627	0
3.046391768	4.044323687	7.08633331	30.77211732	30.00	-18.77211732	0
3.046391768	4.044323687	7.08633331	31.51375909	30.00	-6.513759086	0
3.046391768	4.044323687	7.08633331	31.19604179	30.00	-19.19604179	0
3.046391768	4.044323687	7.08633331	28.90634997	30.00	-1.906349965	0
3.046391768	4.044323687	7.08633331	25.64030985	30.00	11.35969015	0
3.046391768	4.044323687	7.08633331	23.71566565	20.00	15.28433435	0
3.046391768	4.044323687	7.08633331	24.59530759	20.00	7.404692411	0
3.046391768	4.044323687	7.08633331	28.04727913	30.00	9.95272087	0
3.046391768	4.044323687	7.08633331	33.40580498	30.00	5.594195023	0
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3.046391768	4.044323687	7.08633331	46.10927958	50.00	8.890720424	0
3.046391768	4.044323687	7.08633331	50.61767257	50.00	3.382327428	0
3.046391768	4.044323687	7.08633331	52.86867561	50.00	-0.868675615	0
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3.046391768	4.044323687	7.08633331	52.42042662	50.00	-4.420426618	0
3.046391768	4.044323687	7.08633331	51.1676092	50.00	-3.167609199	0
3.046391768	4.044323687	7.08633331	48.89564407	50.00	-0.895644073	0

22	40.5	36.8	20.25	0.0	0.0
20	51.5	44.1	25.75	0.0	0.0
0	61.75	51.0	30.875	0.0	0.0
0	61.8	51.0	38.625	0.0	0.0
0	62	50.7	46.5	0.0	0.0
0	62.14285714	50.2	54.375	0.0	0.0
59	62	49.3	62	0.0	0.0
61	58.375	47.8	58.375	0.0	0.0
66	52.5	45.4	52.5	0.0	0.0
61	46.5	42.6	46.5	0.0	0.0
62	41.375	39.9	41.375	0.0	0.0
63	36.75	37.5	36.75	0.0	0.0
63	30.375	35.1	30.375	0.0	0.0
61	25.625	33.2	25.625	0.0	0.0
30	19.5	31.7	19.5	0.0	0.0
14	19.125	30.7	19.125	0.0	0.0
18	22	29.9	22	0.0	0.0
20	24.625	29.1	24.625	0.0	0.0
25	26.125	28.5	26.125	0.0	0.0
12	27.75	28.0	27.75	49.8	51.2
25	31.125	28.4	31.125	0.0	0.0
12	34	29.4	34	0.0	0.0
27	39.375	31.3	39.375	0.0	0.0
37	42.75	34.0	42.75	0.0	0.0
39	44.625	37.4	44.625	0.0	0.0
32	45.5	41.2	45.5	0.0	0.0
38	47.375	44.8	47.375	0.0	0.0
39	48.625	47.8	48.625	0.0	0.0
48	49.75	50.0	49.75	0.0	0.0
55	49.75	51.2	49.75	0.0	0.0
54	48.375	51.0	48.375	0.0	0.0
52	45.875	49.4	45.875	0.0	0.0
46	42.5	46.9	42.5	0.0	0.0
47	38.625	44.0	38.625	0.0	0.0
48	35.875	41.2	35.875	0.0	0.0
48	34.125	38.7	34.125	0.0	0.0
48	32.875	36.0	32.875	0.0	0.0

0.0	0.0	41.1	4.9
0.0	0.0	42.0	5.8
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	67.2	31.1
0.0	0.0	69.4	33.2
0.0	0.0	70.1	33.9
0.0	0.0	69.7	33.6
0.0	0.0	68.8	32.6
0.0	0.0	67.6	31.4
0.0	0.0	65.4	29.2
0.0	0.0	61.1	24.9
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0.0	0.0	50.0	13.9
0.0	0.0	47.8	11.6
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0.0	0.0	49.5	13.4
49.8	49.8	48.8	12.7
0.0	0.0	49.6	13.4
0.0	0.0	49.3	13.1
0.0	0.0	47.0	10.8
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0.0	0.0	41.8	5.6
0.0	0.0	42.7	6.5
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0.0	0.0	70.9	34.8
0.0	0.0	71.9	35.7
0.0	0.0	71.5	35.3
0.0	0.0	70.5	34.3
0.0	0.0	69.2	33.1
0.0	0.0	67.0	30.8

37.4
38.3
14.4
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63.6
65.8
66.4
66.1
65.1
63.9
61.7
57.4
51.4
46.4
44.1
44.3
45.9
45.2
45.9
45.6
43.3
40.1
38.1
39.0
42.5
47.8
54.2
60.5
65.0
67.3
68.2
67.8
66.8
65.6
63.3

2035	**6/24/2011 18:00**	6/24/2011	2011	6	9.8	44	NW	6	2011	176
2036	**6/24/2011 19:00**	6/24/2011	2011	6	8	34	NW	6	2011	176
2037	**6/24/2011 20:00**	6/24/2011	2011	6	11	25	NW	6	2011	176
2038	**6/24/2011 21:00**	6/24/2011	2011	6	12.2	15	NW	6	2011	176
2039	**6/24/2011 22:00**	6/24/2011	2011	6	11.5	25	NW	6	2011	176
2040	**6/24/2011 23:00**	6/24/2011	2011	6	7.7	34	NW	6	2011	176
2041	**6/25/2011 0:00**	6/25/2011	2011	6	7.3	38	NW	6	2011	176
2042	**6/25/2011 1:00**	6/25/2011	2011	6	6.8	31	NW	6	2011	176
2043	**6/25/2011 2:00**	6/25/2011	2011	6	7.4	32	NW	6	2011	176
2044	**6/25/2011 3:00**	6/25/2011	2011	6	9	23	NW	6	2011	176
2045	**6/25/2011 4:00**	6/25/2011	2011	6	11.4	19	NW	6	2011	176
2046	**6/25/2011 5:00**	6/25/2011	2011	6	9.5	24	NW	6	2011	176
2047	**6/25/2011 6:00**	6/25/2011	2011	6	15.7	6	NW	6	2011	176
2048	**6/25/2011 7:00**	6/25/2011	2011	6	16.7	11	NW	6	2011	176
2049	**6/25/2011 8:00**	6/25/2011	2011	6	15.4	25	NW	6	2011	176
2050	**6/25/2011 9:00**	6/25/2011	2011	6	10.1	45	NW	6	2011	176
2051	**6/25/2011 10:00**	6/25/2011	2011	6	7.9	58	NW	6	2011	176
2052	**6/25/2011 11:00**	6/25/2011	2011	6	8.1	72	NW	6	2011	176
2053	**6/25/2011 12:00**	6/25/2011	2011	6	10.4	73	NW	6	2011	176
2054	**6/25/2011 13:00**	6/25/2011	2011	6	8.6	60	NW	6	2011	177
2055	**6/25/2011 14:00**	6/25/2011	2011	6	7.4	59	NW	6	2011	177
2056	**6/25/2011 15:00**	6/25/2011	2011	6	7.6	57	NW	6	2011	177
2057	**6/25/2011 16:00**	6/25/2011	2011	6	7.3	56	NW	6	2011	177
2058	**6/25/2011 17:00**	6/25/2011	2011	6	9.2	54	NW	6	2011	177
2059	**6/25/2011 18:00**	6/25/2011	2011	6	8.4	49	NW	6	2011	177
2060	**6/25/2011 19:00**	6/25/2011	2011	6	15.2	37	NW	6	2011	177
2061	**6/25/2011 20:00**	6/25/2011	2011	6	26.5	15	NW	6	2011	177
2062	**6/25/2011 21:00**	6/25/2011	2011	6	18.2		NW	6	2011	177
2063	**6/25/2011 22:00**	6/25/2011	2011	6	11.1	17	NW	6	2011	177
2064	**6/25/2011 23:00**	6/25/2011	2011	6	11.7	25	NW	6	2011	177
2065	**6/26/2011 0:00**	6/26/2011	2011	6	15.5	13	NW	6	2011	177
2066	**6/26/2011 1:00**	6/26/2011	2011	6	12.3	10	NW	6	2011	177
2067	**6/26/2011 2:00**	6/26/2011	2011	6	17.7	2	NW	6	2011	177
2068	**6/26/2011 3:00**	6/26/2011	2011	6	15.4	2	NW	6	2011	177
2069	**6/26/2011 4:00**	6/26/2011	2011	6	15.4	3	NW	6	2011	177
2070	**6/26/2011 5:00**	6/26/2011	2011	6	18.2	3	NW	6	2011	177
2071	**6/26/2011 6:00**	6/26/2011	2011	6	13.1	12	NW	6	2011	177

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545.7249687	19	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	20	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	21	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	22	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
545.7249687	23	294.6052485	106	92.875	75	20.21875	30	0	1003.796875	1003.81
452.2867943	0	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
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452.2867943	4	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	5	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	6	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
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452.2867943	12	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	13	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	14	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	15	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	16	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	17	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	18	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	19	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	20	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	21	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	22	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
452.2867943	23	261.2890587	106	94.21875	77	22.4375	23	19	1003.284375	1004
338.3957431	0	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	1	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	2	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	3	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	4	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	5	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	6	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02

3.046391768	4.044323687	7.08633331	44.46301641	40.00	-0.463016409	0
3.046391768	4.044323687	7.08633331	38.25107068	40.00	-4.25107068	0
3.046391768	4.044323687	7.08633331	33.04432381	30.00	-8.044323811	0
3.046391768	4.044323687	7.08633331	30.68502605	30.00	-15.68502605	0
3.046391768	4.044323687	7.08633331	30.93608083	30.00	-5.936080828	0
3.046391768	4.044323687	7.08633331	32.52509195	30.00	1.474908047	0
4.218606656	2.671553295	4.733669732	29.47625222	30.00	8.523747776	0
4.218606656	2.671553295	4.733669732	30.18666222	30.00	0.813337783	0
4.218606656	2.671553295	4.733669732	29.88232453	30.00	2.117675469	0
4.218606656	2.671553295	4.733669732	27.68905544	30.00	-4.689055437	0
4.218606656	2.671553295	4.733669732	24.56055371	20.00	-5.560553708	0
4.218606656	2.671553295	4.733669732	22.71695948	20.00	1.283040521	0
4.218606656	2.671553295	4.733669732	23.55955823	20.00	-17.55955823	0
4.218606656	2.671553295	4.733669732	26.8661615	30.00	-15.8661615	0
4.218606656	2.671553295	4.733669732	31.99903091	30.00	-6.999030906	0
4.218606656	2.671553295	4.733669732	38.13863733	40.00	6.861362674	0
4.218606656	2.671553295	4.733669732	44.16754104	40.00	13.83245896	0
4.218606656	2.671553295	4.733669732	48.4860781	50.00	23.5139219	5.437532475
4.218606656	2.671553295	4.733669732	50.64228765	50.00	22.35771235	4.281322918
4.218606656	2.671553295	4.733669732	51.74673267	50.00	8.253267334	0
4.218606656	2.671553295	4.733669732	51.36387098	50.00	7.636129025	0
4.218606656	2.671553295	4.733669732	50.43322637	50.00	6.56677363	0
4.218606656	2.671553295	4.733669732	49.22790187	50.00	6.77209813	0
4.218606656	2.671553295	4.733669732	47.04206442	50.00	6.957935577	0
4.218606656	2.671553295	4.733669732	42.77747276	40.00	6.222527241	0
4.218606656	2.671553295	4.733669732	36.801015	40.00	0.198984996	0
4.218606656	2.671553295	4.733669732	31.79165014	30.00	-16.79165014	0
4.218606656	2.671553295	4.733669732		10.00	-999	0
4.218606656	2.671553295	4.733669732	29.76332831	30.00	-12.76332831	0
4.218606656	2.671553295	4.733669732	31.29210178	30.00	-6.292101782	0
1.430299895	0.461446577	2.459198499	34.81317014	30.00	-21.81317014	0
1.430299895	0.461446577	2.459198499	35.65220571	40.00	-25.65220571	0
1.430299895	0.461446577	2.459198499	35.29276518	40.00	-33.29276518	0
1.430299895	0.461446577	2.459198499	32.70238668	30.00	-30.70238668	0
1.430299895	0.461446577	2.459198499	29.00744398	30.00	-26.00744398	0
1.430299895	0.461446577	2.459198499	26.83005185	30.00	-23.83005185	0
1.430299895	0.461446577	2.459198499	27.82521004	30.00	-15.82521004	0

44	30.75	33.7	30.75	0.0	0.0
34	29.25	31.9	29.25	0.0	0.0
25	27.875	30.6	27.875	0.0	0.0
15	27.125	29.5	27.125	0.0	0.0
25	28.25	28.5	28.25	0.0	0.0
34	25.875	27.6	25.875	0.0	0.0
38	23	26.9	23	61.1	49.1
31	21.375	27.2	21.375	0.0	0.0
32	23.125	28.2	23.125	0.0	0.0
23	26.375	30.0	26.375	0.0	0.0
19	32.5	32.6	31.82030844	0.0	0.0
24	39.25	35.8	38.03514308	0.0	0.0
6	43.75	39.5	42.53514308	0.0	0.0
11	50.375	42.9	49.16014308	0.0	0.0
25	56.125	45.9	54.91014308	0.0	0.0
45	60	48.0	58.78514308	0.0	0.0
58	61.125	49.1	59.91014308	0.0	0.0
66.56246753	60	49.0	58.78514308	0.0	0.0
68.71867708	55.625	47.5	55.08983464	0.0	0.0
60	48.375	45.1	48.375	0.0	0.0
59	46.71428571	44.2	40.875	0.0	0.0
57	40.71428571	41.1	35.625	0.0	0.0
56	36.14285714	38.4	31.625	0.0	0.0
54	30	36.3	26.25	0.0	0.0
49	23.71428571	34.7	20.75	0.0	0.0
37	17	33.6	14.875	0.0	0.0
15	12	33.0	10.5	0.0	0.0
0	10.28571429	32.6	9	0.0	0.0
17	9.375	31.9	9.375	0.0	0.0
25	8.75	31.7	8.75	0.0	0.0
13	8.625	31.7	8.625	70.0	58.2
10	11.625	32.1	11.625	0.0	0.0
2	17.25	33.3	17.25	0.0	0.0
2	25	35.4	25	0.0	0.0
3	33.5	38.5	33.5	0.0	0.0
3	42.5	42.3	42.5	0.0	0.0
12	52	46.6	52	0.0	0.0

0.0		0.0	62.5	26.4
0.0		0.0	56.3	20.2
0.0		0.0	51.1	15.0
0.0		0.0	48.8	12.6
0.0		0.0	49.0	12.9
0.0		0.0	50.6	14.4
59.9	#VALUE!		47.6	11.4
0.0		0.0	48.3	12.1
0.0		0.0	48.0	11.8
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0.0		0.0	40.8	4.6
0.0		0.0	41.6	5.5
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0.0		0.0	50.1	13.9
0.0		0.0	56.2	20.1
0.0		0.0	62.2	26.1
0.0		0.0	66.6	30.4
0.0		0.0	68.7	32.6
0.0		0.0	69.8	33.7
0.0		0.0	69.4	33.3
0.0		0.0	68.5	32.4
0.0		0.0	67.3	31.2
0.0		0.0	65.1	29.0
0.0		0.0	60.9	24.7
0.0		0.0	54.9	18.7
0.0		0.0	49.9	13.7
0.0		0.0	18.1	-18.1
0.0		0.0	47.8	11.7
0.0		0.0	49.4	13.2
70.0		70.0	52.9	16.7
0.0		0.0	53.7	17.6
0.0		0.0	53.4	17.2
0.0		0.0	50.8	14.6
0.0		0.0	47.1	10.9
0.0		0.0	44.9	8.8
0.0		0.0	45.9	9.7

58.9
52.7
47.5
45.1
45.4
47.0
43.9
44.6
44.3
42.1
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38.0
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46.4
52.6
58.6
62.9
65.1
66.2
65.8
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63.7
61.5
57.2
51.2
46.2
14.4
44.2
45.7
49.2
50.1
49.7
47.1
43.4
41.3
42.3

2072	**6/26/2011 7:00**	6/26/2011	2011	6	12.6	24	NW	6	2011	177
2073	**6/26/2011 8:00**	6/26/2011	2011	6	14.3	37	NW	6	2011	177
2074	**6/26/2011 9:00**	6/26/2011	2011	6	8.2	55	NW	6	2011	177
2075	**6/26/2011 10:00**	6/26/2011	2011	6	8.3	64	NW	6	2011	177
2076	**6/26/2011 11:00**	6/26/2011	2011	6	8.4	70	NW	6	2011	177
2077	**6/26/2011 12:00**	6/26/2011	2011	6	6.6	75	NW	6	2011	177
2078	**6/26/2011 13:00**	6/26/2011	2011	6	7.3	79	NW	6	2011	178
2079	**6/26/2011 14:00**	6/26/2011	2011	6	7.5	75	NW	6	2011	178
2080	**6/26/2011 15:00**	6/26/2011	2011	6	7.2	73	NW	6	2011	178
2081	**6/26/2011 16:00**	6/26/2011	2011	6	7.9	66	NW	6	2011	178
2082	**6/26/2011 17:00**	6/26/2011	2011	6	7	58	NW	6	2011	178
2083	**6/26/2011 18:00**	6/26/2011	2011	6	8.2	54	NW	6	2011	178
2084	**6/26/2011 19:00**	6/26/2011	2011	6	17.6	38	NW	6	2011	178
2085	**6/26/2011 20:00**	6/26/2011	2011	6	23.6	14	NW	6	2011	178
2086	**6/26/2011 21:00**	6/26/2011	2011	6	19.1	17	NW	6	2011	178
2087	**6/26/2011 22:00**	6/26/2011	2011	6	16	20	NW	6	2011	178
2088	**6/26/2011 23:00**	6/26/2011	2011	6	10.5	23	NW	6	2011	178
2089	**6/27/2011 0:00**	6/27/2011	2011	6	20	3	SE	6	2011	178
2090	**6/27/2011 1:00**	6/27/2011	2011	6	14	20	SE	6	2011	178
2091	**6/27/2011 2:00**	6/27/2011	2011	6	13.3	20	SE	6	2011	178
2092	**6/27/2011 3:00**	6/27/2011	2011	6	10.4	29	SE	6	2011	178
2093	**6/27/2011 4:00**	6/27/2011	2011	6	13.3	19	SE	6	2011	178
2094	**6/27/2011 5:00**	6/27/2011	2011	6	13.3	21	SE	6	2011	178
2095	**6/27/2011 6:00**	6/27/2011	2011	6	10.1	21	SE	6	2011	178
2096	**6/27/2011 7:00**	6/27/2011	2011	6	11.7	36	SE	6	2011	178
2097	**6/27/2011 8:00**	6/27/2011	2011	6	9.4	40	SE	6	2011	178
2098	**6/27/2011 9:00**	6/27/2011	2011	6	10.3	43	SE	6	2011	178
2099	**6/27/2011 10:00**	6/27/2011	2011	6	8.7	56	SE	6	2011	178
2100	**6/27/2011 11:00**	6/27/2011	2011	6	10.4	66	SE	6	2011	178
2101	**6/27/2011 12:00**	6/27/2011	2011	6	12.3	67	SE	6	2011	178
2102	**6/27/2011 13:00**	6/27/2011	2011	6	8.6	69	SE	6	2011	179
2103	**6/27/2011 14:00**	6/27/2011	2011	6	7.7	67	SE	6	2011	179
2104	**6/27/2011 15:00**	6/27/2011	2011	6	5.6	66	SE	6	2011	179
2105	**6/27/2011 16:00**	6/27/2011	2011	6	10.5	61	SE	6	2011	179
2106	**6/27/2011 17:00**	6/27/2011	2011	6	9.4	63	SE	6	2011	179
2107	**6/27/2011 18:00**	6/27/2011	2011	6	8.8	58	SE	6	2011	179
2108	**6/27/2011 19:00**	6/27/2011	2011	6	13.2	29	SE	6	2011	179

338.3957431	7	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	8	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	9	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	10	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	11	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	12	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	13	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	14	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	15	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	16	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	17	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	18	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
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338.3957431	20	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	21	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	22	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
338.3957431	23	242.1333377	106	92.6875	76	21.34375	23	18	1003.66875	1004.02
472.4911456	0	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	1	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	2	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	3	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	4	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	5	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	6	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	7	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
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472.4911456	11	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
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472.4911456	13	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	14	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	15	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	16	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	17	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	18	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	19	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16

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1.430299895	0.461446577	2.459198499	37.79271865	40.00	-0.792718655	0
1.430299895	0.461446577	2.459198499	45.04395132	50.00	9.956048683	0
1.430299895	0.461446577	2.459198499	52.16443763	50.00	11.83556237	0
1.430299895	0.461446577	2.459198499	57.26488135	60.00	12.73511865	0
1.430299895	0.461446577	2.459198499	59.81149038	60.00	15.18850962	0
1.430299895	0.461446577	2.459198499	61.41917973	60.00	17.58082027	0
1.430299895	0.461446577	2.459198499	60.96475391	60.00	14.03524609	0
1.430299895	0.461446577	2.459198499	59.86015416	60.00	13.13984584	0
1.430299895	0.461446577	2.459198499	58.42953162	60.00	7.57046838	0
1.430299895	0.461446577	2.459198499	55.83511964	60.00	2.164880358	0
1.430299895	0.461446577	2.459198499	50.77339481	50.00	3.226605193	0
1.430299895	0.461446577	2.459198499	43.6798236	40.00	-5.679823598	0
1.430299895	0.461446577	2.459198499	37.7341133	40.00	-23.7341133	0
1.430299895	0.461446577	2.459198499	35.03997407	40.00	-18.03997407	0
1.430299895	0.461446577	2.459198499	35.3266596	40.00	-15.3266596	0
1.430299895	0.461446577	2.459198499	37.14118987	40.00	-14.14118987	0
1.6010447	0.230301586	2.493046257	32.00733501	30.00	-29.00733501	0
1.6010447	0.230301586	2.493046257	32.77874687	30.00	-12.77874687	0
1.6010447	0.230301586	2.493046257	32.44827615	30.00	-12.44827615	0
1.6010447	0.230301586	2.493046257	30.06667424	30.00	-1.066674237	0
1.6010447	0.230301586	2.493046257	26.66953263	30.00	-7.669532629	0
1.6010447	0.230301586	2.493046257	24.66763165	20.00	-3.667631652	0
1.6010447	0.230301586	2.493046257	25.58258313	30.00	-4.582583132	0
1.6010447	0.230301586	2.493046257	29.1731196	30.00	6.826880397	0
1.6010447	0.230301586	2.493046257	34.74674101	30.00	5.253258987	0
1.6010447	0.230301586	2.493046257	41.41354648	40.00	1.58645352	0
1.6010447	0.230301586	2.493046257	47.96014336	50.00	8.039856642	0
1.6010447	0.230301586	2.493046257	52.6495069	50.00	13.3504931	0
1.6010447	0.230301586	2.493046257	54.99086702	50.00	12.00913298	0
1.6010447	0.230301586	2.493046257	56.78167224	60.00	12.21832776	0
1.6010447	0.230301586	2.493046257	56.36155824	60.00	10.63844176	0
1.6010447	0.230301586	2.493046257	55.34036223	60.00	10.65963777	0
1.6010447	0.230301586	2.493046257	54.01776006	50.00	6.982239937	0
1.6010447	0.230301586	2.493046257	51.61924137	50.00	11.38075863	0
1.6010447	0.230301586	2.493046257	46.93970638	50.00	11.06029362	0
1.6010447	0.230301586	2.493046257	40.38174131	40.00	-11.38174131	0

24	59.875	50.8	59.875	0.0	0.0
37	66	54.3	66	0.0	0.0
55	69.625	56.9	69.625	0.0	0.0
64	70	58.2	70	0.0	0.0
70	68.75	58.0	68.75	0.0	0.0
75	64.75	56.3	64.75	0.0	0.0
79	57.125	53.6	57.125	0.0	0.0
75	49.375	50.3	49.375	0.0	0.0
73	42.5	47.1	42.5	0.0	0.0
66	36.25	44.2	36.25	0.0	0.0
58	28.375	40.9	28.375	0.0	0.0
54	23.625	38.1	23.625	0.0	0.0
38	19.375	35.8	19.375	0.0	0.0
14	18.25	34.1	18.25	0.0	0.0
17	18.875	32.7	18.875	0.0	0.0
20	19.375	31.4	19.375	0.0	0.0
23	19.5	30.2	19.5	0.0	0.0
3	21.125	29.2	21.125	64.6	53.7
20	25.75	29.5	25.75	0.0	0.0
20	28.625	30.6	28.625	0.0	0.0
29	33.125	32.5	33.125	0.0	0.0
19	37.75	35.4	37.75	0.0	0.0
21	43.75	38.9	43.75	0.0	0.0
21	49.75	42.9	49.75	0.0	0.0
36	55.5	46.8	55.5	0.0	0.0
40	59.25	50.0	59.25	0.0	0.0
43	61.875	52.4	61.875	0.0	0.0
56	64.375	53.7	64.375	0.0	0.0
66	64.625	53.6	64.625	0.0	0.0
67	60	52.1	60	0.0	0.0
69	54.25	49.5	54.25	0.0	0.0
67	50.125	46.5	50.125	0.0	0.0
66	48.5	43.5	48.09195994	0.0	0.0
61	46.75	40.9	46.34195994	0.0	0.0
63	45.125	37.4	44.21134455	0.0	0.0
58	42.875	34.2	41.90869226	0.0	0.0
29	40.5	31.7	39.53369226	0.0	0.0

0.0	0.0	49.8	13.7
0.0	0.0	55.9	19.7
0.0	0.0	63.1	27.0
0.0	0.0	70.2	34.1
0.0	0.0	75.3	39.2
0.0	0.0	77.9	41.7
0.0	0.0	79.5	43.3
0.0	0.0	79.0	42.9
0.0	0.0	77.9	41.8
0.0	0.0	76.5	40.4
0.0	0.0	73.9	37.8
0.0	0.0	68.8	32.7
0.0	0.0	61.8	25.6
0.0	0.0	55.8	19.7
0.0	0.0	53.1	17.0
0.0	0.0	53.4	17.3
0.0	0.0	55.2	19.1
64.6	64.6	50.1	13.9
0.0	0.0	50.9	14.7
0.0	0.0	50.5	14.4
0.0	0.0	48.1	12.0
0.0	0.0	44.7	8.6
0.0	0.0	42.7	6.6
0.0	0.0	43.7	7.5
0.0	0.0	47.2	11.1
0.0	0.0	52.8	16.7
0.0	0.0	59.5	23.3
0.0	0.0	66.0	29.9
0.0	0.0	70.7	34.6
0.0	0.0	73.1	36.9
0.0	0.0	74.9	38.7
0.0	0.0	74.4	38.3
0.0	0.0	73.4	37.3
0.0	0.0	72.1	35.9
0.0	0.0	69.7	33.5
0.0	0.0	65.0	28.9
0.0	0.0	58.5	22.3

46.2
52.2
59.5
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71.7
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65.2
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52.2
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49.8
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39.1
40.0
43.6
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62.4
67.1
69.4
71.2
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69.8
68.4
66.0
61.4
54.8

2109	**6/27/2011 20:00**	6/27/2011	2011	6	14.8	21	SE	6	2011	179
2110	**6/27/2011 21:00**	6/27/2011	2011	6	9.7	36	SE	6	2011	179
2111	**6/27/2011 22:00**	6/27/2011	2011	6	47.3	54	SE	6	2011	179
2112	**6/27/2011 23:00**	6/27/2011	2011	6	58.2	52	SE	6	2011	179
2113	**6/28/2011 0:00**	6/28/2011	2011	6	24.4	48	SE	6	2011	179
2114	**6/28/2011 1:00**	6/28/2011	2011	6	10.7	45	SE	6	2011	179
2115	**6/28/2011 2:00**	6/28/2011	2011	6	9.7	39	SE	6	2011	179
2116	**6/28/2011 3:00**	6/28/2011	2011	6	14	29	SE	6	2011	179
2117	**6/28/2011 4:00**	6/28/2011	2011	6	20.8	28	SE	6	2011	179
2118	**6/28/2011 5:00**	6/28/2011	2011	6	14.9	18	SE	6	2011	179
2119	**6/28/2011 6:00**	6/28/2011	2011	6	9.4	21	SE	6	2011	179
2120	**6/28/2011 7:00**	6/28/2011	2011	6	10.6	23	SE	6	2011	179
2121	**6/28/2011 8:00**	6/28/2011	2011	6	10	28	SE	6	2011	179
2122	**6/28/2011 9:00**	6/28/2011	2011	6	7.7	34	SE	6	2011	179
2123	**6/28/2011 10:00**	6/28/2011	2011	6	4.7	37	SE	6	2011	179
2124	**6/28/2011 11:00**	6/28/2011	2011	6	4.4	39	SE	6	2011	179
2125	**6/28/2011 12:00**	6/28/2011	2011	6	4.9	42	SE	6	2011	179
2126	**6/28/2011 13:00**	6/28/2011	2011	6	3.9	43	SE	6	2011	180
2127	**6/28/2011 14:00**	6/28/2011	2011	6	3.9	44	SE	6	2011	180
2128	**6/28/2011 15:00**	6/28/2011	2011	6	4.5	43	SE	6	2011	180
2129	**6/28/2011 16:00**	6/28/2011	2011	6	4.6	42	SE	6	2011	180
2130	**6/28/2011 17:00**	6/28/2011	2011	6	5	40	SE	6	2011	180
2131	**6/28/2011 18:00**	6/28/2011	2011	6	4.4	38	SE	6	2011	180
2132	**6/28/2011 19:00**	6/28/2011	2011	6	6.6	30	SE	6	2011	180
2133	**6/28/2011 20:00**	6/28/2011	2011	6	11.2	15	SE	6	2011	180
2134	**6/28/2011 21:00**	6/28/2011	2011	6	8.7	15	SE	6	2011	180
2135	**6/28/2011 22:00**	6/28/2011	2011	6	4.9	31	SE	6	2011	180
2136	**6/28/2011 23:00**	6/28/2011	2011	6	5.3	33	SE	6	2011	180
2137	**6/29/2011 0:00**	6/29/2011	2011	6	7.2	35	SE	6	2011	180
2138	**6/29/2011 1:00**	6/29/2011	2011	6	9.6	30	SE	6	2011	180
2139	**6/29/2011 2:00**	6/29/2011	2011	6	9.9	26	SE	6	2011	180
2140	**6/29/2011 3:00**	6/29/2011	2011	6	10.5	26	SE	6	2011	180
2141	**6/29/2011 4:00**	6/29/2011	2011	6	13.2	22	SE	6	2011	180
2142	**6/29/2011 5:00**	6/29/2011	2011	6	13	20	SE	6	2011	180
2143	**6/29/2011 6:00**	6/29/2011	2011	6	13	21	SE	6	2011	180
2144	**6/29/2011 7:00**	6/29/2011	2011	6	11.5	26	SE	6	2011	180
2145	**6/29/2011 8:00**	6/29/2011	2011	6	7.8	34	SE	6	2011	180

472.4911456	20	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	21	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	22	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
472.4911456	23	187.5178653	107	93.78787879	77	29.48484848	36	26	1004.696875	1005.16
754.1645816	0	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	1	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	2	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	3	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	4	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	5	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	6	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	7	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	8	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	9	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	10	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	11	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	12	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	13	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	14	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	15	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	16	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	17	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	18	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	19	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	20	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	21	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	22	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
754.1645816	23	134.630033	101	91	79	38.6875	43	31	1007.846875	1008.41
836.4216762	0	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	1	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	2	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	3	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	4	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	5	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	6	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	7	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	8	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61

1.6010447	0.230301586	2.493046257	34.88496694	30.00	-13.88496694	0
1.6010447	0.230301586	2.493046257	32.39425098	30.00	3.60574902	0
1.6010447	0.230301586	2.493046257	32.65929008	30.00	21.34070992	3.264320493
1.6010447	0.230301586	2.493046257	34.3368127	30.00	17.6631873	0
9.86508344	10.29417646	12.53108404	25.87868748	30.00	22.12131252	4.044923095
9.86508344	10.29417646	12.53108404	26.50239222	30.00	18.49760778	0.421218356
9.86508344	10.29417646	12.53108404	26.23519882	30.00	12.76480118	0
9.86508344	10.29417646	12.53108404	24.30961734	20.00	4.690382661	0
9.86508344	10.29417646	12.53108404	21.56294799	20.00	6.437052009	0
9.86508344	10.29417646	12.53108404	19.9443637	20.00	-1.944363697	0
9.86508344	10.29417646	12.53108404	20.68412361	20.00	0.315876389	0
9.86508344	10.29417646	12.53108404	23.58715728	20.00	-0.587157281	0
9.86508344	10.29417646	12.53108404	28.09356203	30.00	-0.093562033	0
9.86508344	10.29417646	12.53108404	33.48383196	30.00	0.516168045	0
9.86508344	10.29417646	12.53108404	38.77691039	40.00	-1.776910389	0
9.86508344	10.29417646	12.53108404	42.56837173	40.00	-3.568371735	0
9.86508344	10.29417646	12.53108404	44.46141678	40.00	-2.461416781	0
9.86508344	10.29417646	12.53108404	46.18809419	50.00	-3.188094193	0
9.86508344	10.29417646	12.53108404	45.84635954	50.00	-1.846359538	0
9.86508344	10.29417646	12.53108404	45.01568486	50.00	-2.015684856	0
9.86508344	10.29417646	12.53108404	43.93983642	40.00	-1.939836418	0
9.86508344	10.29417646	12.53108404	41.98880182	40.00	-1.988801818	0
9.86508344	10.29417646	12.53108404	38.18231296	40.00	-0.182312957	0
9.86508344	10.29417646	12.53108404	32.84784681	30.00	-2.847846808	0
9.86508344	10.29417646	12.53108404	28.37658834	30.00	-13.37658834	0
9.86508344	10.29417646	12.53108404	26.35055743	30.00	-11.35055743	0
9.86508344	10.29417646	12.53108404	26.56614902	30.00	4.43385098	0
9.86508344	10.29417646	12.53108404	27.93070152	30.00	5.069298483	0
9.265915491	10.17482635	11.82939172	30.96044144	30.00	4.039558556	0
9.265915491	10.17482635	11.82939172	31.70662202	30.00	-1.706622025	0
9.265915491	10.17482635	11.82939172	31.38696032	30.00	-5.386960317	0
9.265915491	10.17482635	11.82939172	29.08325567	30.00	-3.083255665	0
9.265915491	10.17482635	11.82939172	25.79722752	30.00	-3.797227515	0
9.265915491	10.17482635	11.82939172	23.86080457	20.00	-3.860804568	0
9.265915491	10.17482635	11.82939172	24.74582988	20.00	-3.745829883	0
9.265915491	10.17482635	11.82939172	28.21892735	30.00	-2.21892735	0
9.265915491	10.17482635	11.82939172	33.61024716	30.00	0.389752839	0

21	40.5	29.7	39.53369226	0.0	0.0
36	41.375	28.0	40.40869226	0.0	0.0
50.73567951	39.125	26.4	38.15869226	0.0	0.0
52	35	24.9	34.44173232	0.0	0.0
43.9550769	31.375	23.6	30.81673232	41.4	43.6
44.57878164	28.875	23.9	28.82234771	0.0	0.0
39	27.5	24.7	27.5	0.0	0.0
29	27.25	26.3	27.25	0.0	0.0
28	28.5	28.6	28.5	0.0	0.0
18	30.25	31.4	30.25	0.0	0.0
21	33.375	34.7	33.375	0.0	0.0
23	36.25	37.9	36.25	0.0	0.0
28	38.75	40.6	38.75	0.0	0.0
34	40.5	42.5	40.5	0.0	0.0
37	41.25	43.6	41.25	0.0	0.0
39	41.375	43.5	41.375	0.0	0.0
42	40.25	42.3	40.25	0.0	0.0
43	36.875	40.3	36.875	0.0	0.0
44	33.375	37.8	33.375	0.0	0.0
43	31.75	35.4	31.75	0.0	0.0
42	30.5	33.3	30.5	0.0	0.0
40	29.625	31.7	29.625	0.0	0.0
38	28.375	30.4	28.375	0.0	0.0
30	26.875	29.5	26.875	0.0	0.0
15	26.375	29.0	26.375	0.0	0.0
15	27.25	28.7	27.25	0.0	0.0
31	27.875	28.4	27.875	0.0	0.0
33	26.625	28.2	26.625	0.0	0.0
35	25.75	28.2	25.75	49.8	52.3
30	25.625	28.6	25.625	0.0	0.0
26	27	29.6	27	0.0	0.0
26	29.75	31.5	29.75	0.0	0.0
22	32.625	34.2	32.625	0.0	0.0
20	36.625	37.6	36.625	0.0	0.0
21	40.75	41.6	40.75	0.0	0.0
26	44.25	45.4	44.25	0.0	0.0
34	47.125	48.6	47.125	0.0	0.0

0.0	0.0	53.0	16.8
0.0	0.0	50.5	14.3
0.0	0.0	50.7	14.6
0.0	0.0	52.4	16.3
41.4	41.4	44.0	7.8
0.0	0.0	44.6	8.4
0.0	0.0	44.3	8.2
0.0	0.0	42.4	6.2
0.0	0.0	39.6	3.5
0.0	0.0	38.0	1.9
0.0	0.0	38.8	2.6
0.0	0.0	41.7	5.5
0.0	0.0	46.2	10.0
0.0	0.0	51.6	15.4
0.0	0.0	56.9	20.7
0.0	0.0	60.6	24.5
0.0	0.0	62.5	26.4
0.0	0.0	64.3	28.1
0.0	0.0	63.9	27.8
0.0	0.0	63.1	26.9
0.0	0.0	62.0	25.9
0.0	0.0	60.1	23.9
0.0	0.0	56.3	20.1
0.0	0.0	50.9	14.8
0.0	0.0	46.5	10.3
0.0	0.0	44.4	8.3
0.0	0.0	44.6	8.5
0.0	0.0	46.0	9.9
49.8	49.8	49.0	12.9
0.0	0.0	49.8	13.6
0.0	0.0	49.5	13.3
0.0	0.0	47.2	11.0
0.0	0.0	43.9	7.7
0.0	0.0	41.9	5.8
0.0	0.0	42.8	6.7
0.0	0.0	46.3	10.1
0.0	0.0	51.7	15.5

49.3
46.8
47.1
48.8
40.3
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38.7
36.0
34.4
35.1
38.0
42.5
47.9
53.2
57.0
58.9
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39.2
42.6
48.0

2146	**6/29/2011 9:00**	6/29/2011	2011	6	7.7	41	SE	6	2011	180
2147	**6/29/2011 10:00**	6/29/2011	2011	6	8.7	48	SE	6	2011	180
2148	**6/29/2011 11:00**	6/29/2011	2011	6	5.6	49	SE	6	2011	180
2149	**6/29/2011 12:00**	6/29/2011	2011	6	6.2	54	SE	6	2011	180
2150	**6/29/2011 13:00**	6/29/2011	2011	6	7.9	53	SE	6	2011	181
2151	**6/29/2011 14:00**	6/29/2011	2011	6	5.9	49	SE	6	2011	181
2152	**6/29/2011 15:00**	6/29/2011	2011	6	7.3	49	SE	6	2011	181
2153	**6/29/2011 16:00**	6/29/2011	2011	6	8.7	48	SE	6	2011	181
2154	**6/29/2011 17:00**	6/29/2011	2011	6	8	48	SE	6	2011	181
2155	**6/29/2011 18:00**	6/29/2011	2011	6	8	44	SE	6	2011	181
2156	**6/29/2011 19:00**	6/29/2011	2011	6	8.5	37	SE	6	2011	181
2157	**6/29/2011 20:00**	6/29/2011	2011	6	11.9	23	SE	6	2011	181
2158	**6/29/2011 21:00**	6/29/2011	2011	6	14.8	9	SE	6	2011	181
2159	**6/29/2011 22:00**	6/29/2011	2011	6	10	17	SE	6	2011	181
2160	**6/29/2011 23:00**	6/29/2011	2011	6	8.8	17	SE	6	2011	181
2161	**6/30/2011 0:00**	6/30/2011	2011	6	8	23	SE	6	2011	181
2162	**6/30/2011 1:00**	6/30/2011	2011	6	12.5	26	SE	6	2011	181
2163	**6/30/2011 2:00**	6/30/2011	2011	6	15.1	28	SE	6	2011	181
2164	**6/30/2011 3:00**	6/30/2011	2011	6	14.2	25	SE	6	2011	181
2165	**6/30/2011 4:00**	6/30/2011	2011	6	12.5	23	SE	6	2011	181
2166	**6/30/2011 5:00**	6/30/2011	2011	6	15.9	9	SE	6	2011	181
2167	**6/30/2011 6:00**	6/30/2011	2011	6	16.3	13	SE	6	2011	181
2168	**6/30/2011 7:00**	6/30/2011	2011	6	13.6	21	SE	6	2011	181
2169	**6/30/2011 8:00**	6/30/2011	2011	6	7.4	32	SE	6	2011	181
2170	**6/30/2011 9:00**	6/30/2011	2011	6	7.1		SE	6	2011	181
2171	**6/30/2011 10:00**	6/30/2011	2011	6	7.9		SE	6	2011	181
2172	**6/30/2011 11:00**	6/30/2011	2011	6	7	49	SE	6	2011	181
2173	**6/30/2011 12:00**	6/30/2011	2011	6	6.5	49	SE	6	2011	181
2174	**6/30/2011 13:00**	6/30/2011	2011	6	5.9	49	SE	6	2011	182
2175	**6/30/2011 14:00**	6/30/2011	2011	6	8.2	46	SE	6	2011	182
2176	**6/30/2011 15:00**	6/30/2011	2011	6	6.1	49	SE	6	2011	182
2177	**6/30/2011 16:00**	6/30/2011	2011	6	7.2	46	SE	6	2011	182
2178	**6/30/2011 17:00**	6/30/2011	2011	6	5.2	45	SE	6	2011	182
2179	**6/30/2011 18:00**	6/30/2011	2011	6	7	41	SE	6	2011	182
2180	**6/30/2011 19:00**	6/30/2011	2011	6	11.1	26	SE	6	2011	182
2181	**6/30/2011 20:00**	6/30/2011	2011	6	16.9	12	SE	6	2011	182
2182	**6/30/2011 21:00**	6/30/2011	2011	6	14.8	18	SE	6	2011	182

836.4216762	9	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	10	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	11	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	12	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	13	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	14	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	15	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	16	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	17	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	18	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	19	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	20	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	21	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	22	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
836.4216762	23	156.843727	100	89.84375	77	41.21875	50	32	1007.4875	1007.61
682.7842262	0	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	1	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	2	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	3	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	4	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	5	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	6	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	7	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	8	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	9	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	10	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	11	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	12	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	13	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	14	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	15	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	16	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	17	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	18	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	19	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	20	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	21	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81

9.265915491	10.17482635	11.82939172	40.05899525	40.00	0.941004755	0
9.265915491	10.17482635	11.82939172	46.39146651	50.00	1.608533486	0
9.265915491	10.17482635	11.82939172	50.92745069	50.00	-1.927450693	0
9.265915491	10.17482635	11.82939172	53.19222978	50.00	0.807770216	0
9.265915491	10.17482635	11.82939172	55.55497117	60.00	-2.554971175	0
9.265915491	10.17482635	11.82939172	55.14393324	60.00	-6.143933239	0
9.265915491	10.17482635	11.82939172	54.14479896	50.00	-5.144798964	0
9.265915491	10.17482635	11.82939172	52.85077006	50.00	-4.850770059	0
9.265915491	10.17482635	11.82939172	50.50406854	50.00	-2.504068535	0
9.265915491	10.17482635	11.82939172	45.92562938	50.00	-1.92562938	0
9.265915491	10.17482635	11.82939172	39.50934141	40.00	-2.50934141	0
9.265915491	10.17482635	11.82939172	34.13131836	30.00	-11.13131836	0
9.265915491	10.17482635	11.82939172	31.69441139	30.00	-22.69441139	0
9.265915491	10.17482635	11.82939172	31.95372463	30.00	-14.95372463	0
9.265915491	10.17482635	11.82939172	33.59500635	30.00	-16.59500635	0
8.478730289	9.599707761	8.406155267	31.13725534	30.00	-8.137255341	0
8.478730289	9.599707761	8.406155267	31.88769733	30.00	-5.887697331	0
8.478730289	9.599707761	8.406155267	31.56621005	30.00	-3.566210047	0
8.478730289	9.599707761	8.406155267	29.24934903	30.00	-4.249349026	0
8.478730289	9.599707761	8.406155267	25.94455449	30.00	-2.944554495	0
8.478730289	9.599707761	8.406155267	23.99707271	20.00	-14.99707271	0
8.478730289	9.599707761	8.406155267	24.88715237	20.00	-11.88715237	0
8.478730289	9.599707761	8.406155267	28.38008457	30.00	-7.380084565	0
8.478730289	9.599707761	8.406155267	33.802194	30.00	-1.802193997	0
8.478730289	9.599707761	8.406155267		10.00	-999	0
8.478730289	9.599707761	8.406155267		10.00	-999	0
8.478730289	9.599707761	8.406155267	51.21829542	50.00	-2.218295417	0
8.478730289	9.599707761	8.406155267	53.49600857	50.00	-4.496008574	0
8.478730289	9.599707761	8.406155267	56.05415773	60.00	-7.054157734	0
8.478730289	9.599707761	8.406155267	55.63942644	60.00	-9.639426437	0
8.478730289	9.599707761	8.406155267	54.63131449	50.00	-5.631314488	0
8.478730289	9.599707761	8.406155267	53.32565815	50.00	-7.325658147	0
8.478730289	9.599707761	8.406155267	50.95787045	50.00	-5.957870449	0
8.478730289	9.599707761	8.406155267	46.33829195	50.00	-5.338291945	0
8.478730289	9.599707761	8.406155267	39.86435072	40.00	-13.86435072	0
8.478730289	9.599707761	8.406155267	34.43800371	30.00	-22.43800371	0
8.478730289	9.599707761	8.406155267	31.97920002	30.00	-13.97920002	0

41	48.875	51.0	48.875	0.0	0.0
48	49.75	52.3	49.75	0.0	0.0
49	49.25	52.3	49.25	0.0	0.0
54	47.75	50.9	47.75	0.0	0.0
53	43.875	48.5	43.875	0.0	0.0
49	38.375	45.5	38.375	0.0	0.0
49	34.375	42.6	34.375	0.0	0.0
48	30.375	40.0	30.375	0.0	0.0
48	27.25	37.3	27.25	0.0	0.0
44	24.5	35.0	24.5	0.0	0.0
37	22.5	33.2	22.5	0.0	0.0
23	21	31.9	21	0.0	0.0
9	21	30.9	21	0.0	0.0
17	21	29.9	21	0.0	0.0
17	20.5	29.0	20.5	0.0	0.0
23	21	28.4	21	48.0	54.1
26	22.125	28.7	22.125	0.0	0.0
28	21.57142857	28.3	18.875	0.0	0.0
25	20.5	27.7	15.375	0.0	0.0
23	24.5	31.4	18.375	0.0	0.0
9	28.83333333	36.0	21.625	0.0	0.0
13	35.5	41.3	26.625	0.0	0.0
21	41	46.4	30.75	0.0	0.0
32	45.66666667	50.8	34.25	0.0	0.0
0	48	54.1	36	0.0	0.0
0	47.57142857	53.6	41.625	0.0	0.0
49	46.75	52.7	46.75	0.0	0.0
49	43.875	51.3	43.875	0.0	0.0
49	39.25	48.9	39.25	0.0	0.0
46	35.375	45.9	35.375	0.0	0.0
49	34.5	43.0	34.5	0.0	0.0
46	32.5	40.4	32.5	0.0	0.0
45	30.25	38.0	30.25	0.0	0.0
41	27.5	36.0	27.5	0.0	0.0
26	25.375	34.6	25.375	0.0	0.0
12	24.75	33.6	24.75	0.0	0.0
18	25.5	32.9	25.5	0.0	0.0

0.0		0.0	58.1	22.0
0.0		0.0	64.5	28.3
0.0		0.0	69.0	32.9
0.0		0.0	71.3	35.1
0.0		0.0	73.6	37.5
0.0		0.0	73.2	37.1
0.0		0.0	72.2	36.1
0.0		0.0	70.9	34.8
0.0		0.0	68.6	32.4
0.0		0.0	64.0	27.8
0.0		0.0	57.6	21.4
0.0		0.0	52.2	16.1
0.0		0.0	49.8	13.6
0.0		0.0	50.0	13.9
0.0		0.0	51.7	15.5
46.8	#VALUE!		49.2	13.1
0.0		0.0	50.0	13.8
0.0		0.0	49.6	13.5
0.0		0.0	47.3	11.2
0.0		0.0	44.0	7.9
0.0		0.0	42.1	5.9
0.0		0.0	43.0	6.8
0.0		0.0	46.5	10.3
0.0		0.0	51.9	15.7
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	69.3	33.1
0.0		0.0	71.6	35.4
0.0		0.0	74.1	38.0
0.0		0.0	73.7	37.6
0.0		0.0	72.7	36.6
0.0		0.0	71.4	35.2
0.0		0.0	69.0	32.9
0.0		0.0	64.4	28.3
0.0		0.0	57.9	21.8
0.0		0.0	52.5	16.4
0.0		0.0	50.1	13.9

54.5
60.8
65.4
67.6
70.0
69.6
68.6
67.3
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48.6
46.1
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48.0
45.6
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46.0
43.7
40.4
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39.3
42.8
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65.6
67.9
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70.1
69.1
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60.8
54.3
48.9
46.4

2183	**6/30/2011 22:00**	6/30/2011	2011	6	14.6	39	SE	6	2011	182
2184	**6/30/2011 23:00**	6/30/2011	2011	6	11	33	SE	6	2011	182
2185	**7/1/2011 0:00**	7/1/2011	2011	7	7	28	SE	7	2011	182
2186	**7/1/2011 1:00**	7/1/2011	2011	7	9.2	23	SE	7	2011	182
2187	**7/1/2011 2:00**	7/1/2011	2011	7	10	24	SE	7	2011	182
2188	**7/1/2011 3:00**	7/1/2011	2011	7	10.7	21	SE	7	2011	182
2189	**7/1/2011 4:00**	7/1/2011	2011	7	12.3	18	SE	7	2011	182
2190	**7/1/2011 5:00**	7/1/2011	2011	7	15.6	14	SE	7	2011	182
2191	**7/1/2011 6:00**	7/1/2011	2011	7	15.9	13	SE	7	2011	182
2192	**7/1/2011 7:00**	7/1/2011	2011	7	14.8	17	SE	7	2011	182
2193	**7/1/2011 8:00**	7/1/2011	2011	7	13.1	22	SE	7	2011	182
2194	**7/1/2011 9:00**	7/1/2011	2011	7	13.4	27	SE	7	2011	182
2195	**7/1/2011 10:00**	7/1/2011	2011	7	13.1	34	SE	7	2011	182
2196	**7/1/2011 11:00**	7/1/2011	2011	7	8.9	42	SE	7	2011	182
2197	**7/1/2011 12:00**	7/1/2011	2011	7	7.8	49	SE	7	2011	182
2198	**7/1/2011 13:00**	7/1/2011	2011	7	6.8	52	SE	7	2011	183
2199	**7/1/2011 14:00**	7/1/2011	2011	7	8.6	54	SE	7	2011	183
2200	**7/1/2011 15:00**	7/1/2011	2011	7	7.7	52	SE	7	2011	183
2201	**7/1/2011 16:00**	7/1/2011	2011	7	13.8	46	SE	7	2011	183
2202	**7/1/2011 17:00**	7/1/2011	2011	7	14.8	47	SE	7	2011	183
2203	**7/1/2011 18:00**	7/1/2011	2011	7	10.8	42	SE	7	2011	183
2204	**7/1/2011 19:00**	7/1/2011	2011	7	7.6	43	SE	7	2011	183
2205	**7/1/2011 20:00**	7/1/2011	2011	7	6.4	43	SE	7	2011	183
2206	**7/1/2011 21:00**	7/1/2011	2011	7	15.7	36	SE	7	2011	183
2207	**7/1/2011 22:00**	7/1/2011	2011	7	20.1	27	SE	7	2011	183
2208	**7/1/2011 23:00**	7/1/2011	2011	7	10.5	27	SE	7	2011	183
2209	**7/2/2011 0:00**	7/2/2011	2011	7	11.6	26	SE	7	2011	183
2210	**7/2/2011 1:00**	7/2/2011	2011	7	9.1	28	SE	7	2011	183
2211	**7/2/2011 2:00**	7/2/2011	2011	7	8.3	23	SE	7	2011	183
2212	**7/2/2011 3:00**	7/2/2011	2011	7	8	18	SE	7	2011	183
2213	**7/2/2011 4:00**	7/2/2011	2011	7	9.6	17	SE	7	2011	183
2214	**7/2/2011 5:00**	7/2/2011	2011	7	11.6	13	SE	7	2011	183
2215	**7/2/2011 6:00**	7/2/2011	2011	7	15.6	19	SE	7	2011	183
2216	**7/2/2011 7:00**	7/2/2011	2011	7	15.4	25	SE	7	2011	183
2217	**7/2/2011 8:00**	7/2/2011	2011	7	13.2	33	SE	7	2011	183
2218	**7/2/2011 9:00**	7/2/2011	2011	7	10.8	40	SE	7	2011	183
2219	**7/2/2011 10:00**	7/2/2011	2011	7	7.1	43	SE	7	2011	183

682.7842262	22	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
682.7842262	23	154.2090085	100	90.125	78	40.65625	48	28	1006.065625	1005.81
561.3687769	0	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	1	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	2	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	3	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	4	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	5	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	6	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	7	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	8	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	9	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
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561.3687769	11	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	12	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	13	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	14	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	15	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	16	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	17	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	18	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	19	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
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561.3687769	21	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	22	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
561.3687769	23	178.8054994	99	87.91666667	78	47.77777778	52	43	1006.403125	1006.29
741.6857265	0	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	1	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	2	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	3	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	4	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	5	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	6	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	7	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	8	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	9	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	10	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98

8.478730289	9.599707761	8.406155267	32.24084331	30.00	6.759156692	0
8.478730289	9.599707761	8.406155267	33.89687269	30.00	-0.896872686	0
5.847607577	4.667918366	2.448305539	34.23514901	30.00	-6.235149006	0
5.847607577	4.667918366	2.448305539	35.06025363	40.00	-12.06025363	0
5.847607577	4.667918366	2.448305539	34.70678108	30.00	-10.70678108	0
5.847607577	4.667918366	2.448305539	32.15941197	30.00	-11.15941197	0
5.847607577	4.667918366	2.448305539	28.52581833	30.00	-10.52581833	0
5.847607577	4.667918366	2.448305539	26.38457857	30.00	-12.38457857	0
5.847607577	4.667918366	2.448305539	27.36321363	30.00	-14.36321363	0
5.847607577	4.667918366	2.448305539	31.20366305	30.00	-14.20366305	0
5.847607577	4.667918366	2.448305539	37.16522653	40.00	-15.16522653	0
5.847607577	4.667918366	2.448305539	44.29606321	40.00	-17.29606321	0
5.847607577	4.667918366	2.448305539	51.2983244	50.00	-17.2983244	0
5.847607577	4.667918366	2.448305539	56.3140828	60.00	-14.3140828	0
5.847607577	4.667918366	2.448305539	58.81840916	60.00	-9.81840916	0
5.847607577	4.667918366	2.448305539	61.69655543	60.00	-9.696555433	0
5.847607577	4.667918366	2.448305539	61.24007739	60.00	-7.240077385	0
5.847607577	4.667918366	2.448305539	60.13048914	60.00	-8.130489136	0
5.847607577	4.667918366	2.448305539	58.69340575	60.00	-12.69340575	0
5.847607577	4.667918366	2.448305539	56.08727713	60.00	-9.087277125	0
5.847607577	4.667918366	2.448305539	51.00269299	50.00	-9.002692989	0
5.847607577	4.667918366	2.448305539	43.87708644	40.00	-0.87708644	0
5.847607577	4.667918366	2.448305539	37.90452467	40.00	5.09547533	0
5.847607577	4.667918366	2.448305539	35.19821841	40.00	0.801781589	0
5.847607577	4.667918366	2.448305539	35.48619865	40.00	-8.486198647	0
5.847607577	4.667918366	2.448305539	37.30892353	40.00	-10.30892353	0
8.219060605	9.614419508	11.43873408	25.40197381	30.00	0.598026189	0
8.219060605	9.614419508	11.43873408	26.01418923	30.00	1.985810772	0
8.219060605	9.614419508	11.43873408	25.75191783	30.00	-2.751917828	0
8.219060605	9.614419508	11.43873408	23.86180766	20.00	-5.861807658	0
8.219060605	9.614419508	11.43873408	21.16573496	20.00	-4.165734956	0
8.219060605	9.614419508	11.43873408	19.57696675	20.00	-6.576966751	0
8.219060605	9.614419508	11.43873408	20.30309948	20.00	-1.303099481	0
8.219060605	9.614419508	11.43873408	23.1526561	20.00	1.847343898	0
8.219060605	9.614419508	11.43873408	27.57604796	30.00	5.423952038	0
8.219060605	9.614419508	11.43873408	32.86702323	30.00	7.132976771	0
8.219060605	9.614419508	11.43873408	38.06259738	40.00	4.937402619	0

39	25	32.2	25	0.0	0.0
33	21.75	31.5	21.75	0.0	0.0
28	19.75	31.2	19.75	48.1	58.0
23	19	31.6	19	0.0	0.0
24	19.5	32.7	19.5	0.0	0.0
21	20.75	34.8	20.75	0.0	0.0
18	23.375	37.8	23.375	0.0	0.0
14	27.25	41.6	27.25	0.0	0.0
13	32	46.0	32	0.0	0.0
17	37.125	50.3	37.125	0.0	0.0
22	41.5	53.9	41.5	0.0	0.0
27	44.5	56.6	44.5	0.0	0.0
34	47	58.0	47	0.0	0.0
42	48	58.0	48	0.0	0.0
49	48.125	56.4	48.125	0.0	0.0
52	47.375	53.8	47.375	0.0	0.0
54	45.375	50.5	45.375	0.0	0.0
52	42	47.3	42	0.0	0.0
46	38.875	44.4	38.875	0.0	0.0
47	36.375	40.3	36.375	0.0	0.0
42	34	36.5	34	0.0	0.0
43	31.625	33.4	31.625	0.0	0.0
43	28.5	30.9	28.5	0.0	0.0
36	25.25	28.8	25.25	0.0	0.0
27	22.375	26.8	22.375	0.0	0.0
27	21.375	24.9	21.375	0.0	0.0
26	21.125	23.2	21.125	46.5	43.0
28	22	23.4	22	0.0	0.0
23	23.5	24.3	23.5	0.0	0.0
18	26	25.8	26	0.0	0.0
17	29.375	28.1	29.375	0.0	0.0
13	33.25	30.9	33.25	0.0	0.0
19	37.625	34.1	37.625	0.0	0.0
25	41.25	37.3	41.25	0.0	0.0
33	44	40.0	44	0.0	0.0
40	45.75	41.9	45.75	0.0	0.0
43	46.5	43.0	46.5	0.0	0.0

0.0	0.0	50.3	14.2
0.0	0.0	52.0	15.8
48.1	48.1	52.3	16.2
0.0	0.0	53.1	17.0
0.0	0.0	52.8	16.6
0.0	0.0	50.2	14.1
0.0	0.0	46.6	10.4
0.0	0.0	44.5	8.3
0.0	0.0	45.4	9.3
0.0	0.0	49.3	13.1
0.0	0.0	55.2	19.1
0.0	0.0	62.4	26.2
0.0	0.0	69.4	33.2
0.0	0.0	74.4	38.2
0.0	0.0	76.9	40.7
0.0	0.0	79.8	43.6
0.0	0.0	79.3	43.2
0.0	0.0	78.2	42.1
0.0	0.0	76.8	40.6
0.0	0.0	74.2	38.0
0.0	0.0	69.1	32.9
0.0	0.0	62.0	25.8
0.0	0.0	56.0	19.8
0.0	0.0	53.3	17.1
0.0	0.0	53.6	17.4
0.0	0.0	55.4	19.2
46.5	#VALUE!	43.5	7.3
0.0	0.0	44.1	7.9
0.0	0.0	43.8	7.7
0.0	0.0	41.9	5.8
0.0	0.0	39.2	3.1
0.0	0.0	37.7	1.5
0.0	0.0	38.4	2.2
0.0	0.0	41.2	5.1
0.0	0.0	45.7	9.5
0.0	0.0	50.9	14.8
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46.7
48.3
48.7
49.5
49.1
46.6
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40.8
41.8
45.6
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58.7
65.7
70.7
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76.1
75.7
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73.1
70.5
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49.6
49.9
51.7
39.8
40.4
40.2
38.3
35.6
34.0
34.7
37.6
42.0
47.3
52.5

2220	**7/2/2011 11:00**	7/2/2011	2011	7	7.1	45	SE	7	2011	183
2221	**7/2/2011 12:00**	7/2/2011	2011	7	4.2	48	SE	7	2011	183
2222	**7/2/2011 13:00**	7/2/2011	2011	7	4.4	48	SE	7	2011	184
2223	**7/2/2011 14:00**	7/2/2011	2011	7	3.9	48	SE	7	2011	184
2224	**7/2/2011 15:00**	7/2/2011	2011	7	4.3	47	SE	7	2011	184
2225	**7/2/2011 16:00**	7/2/2011	2011	7	5.2	47	SE	7	2011	184
2226	**7/2/2011 17:00**	7/2/2011	2011	7	5	46	SE	7	2011	184
2227	**7/2/2011 18:00**	7/2/2011	2011	7	4.1	42	SE	7	2011	184
2228	**7/2/2011 19:00**	7/2/2011	2011	7	5.1	34	SE	7	2011	184
2229	**7/2/2011 20:00**	7/2/2011	2011	7	8.4	31	SE	7	2011	184
2230	**7/2/2011 21:00**	7/2/2011	2011	7	7.1		SE	7	2011	184
2231	**7/2/2011 22:00**	7/2/2011	2011	7	14.3	24	SE	7	2011	184
2232	**7/2/2011 23:00**	7/2/2011	2011	7	16.1	25	SE	7	2011	184
2233	**7/3/2011 0:00**	7/3/2011	2011	7	7.2	27	SE	7	2011	184
2234	**7/3/2011 1:00**	7/3/2011	2011	7	5.9	25	SE	7	2011	184
2235	**7/3/2011 2:00**	7/3/2011	2011	7	5.9	23	SE	7	2011	184
2236	**7/3/2011 3:00**	7/3/2011	2011	7	5.7	27	SE	7	2011	184
2237	**7/3/2011 4:00**	7/3/2011	2011	7	8.3	16	SE	7	2011	184
2238	**7/3/2011 5:00**	7/3/2011	2011	7	5.5	15	SE	7	2011	184
2239	**7/3/2011 6:00**	7/3/2011	2011	7	4.2	26	SE	7	2011	184
2240	**7/3/2011 7:00**	7/3/2011	2011	7	4.3	31	SE	7	2011	184
2241	**7/3/2011 8:00**	7/3/2011	2011	7	5.5	35	SE	7	2011	184
2242	**7/3/2011 9:00**	7/3/2011	2011	7	4.5	38	SE	7	2011	184
2243	**7/3/2011 10:00**	7/3/2011	2011	7	3.8	39	SE	7	2011	184
2244	**7/3/2011 11:00**	7/3/2011	2011	7	4.1	42	SE	7	2011	184
2245	**7/3/2011 12:00**	7/3/2011	2011	7	4.4	44	SE	7	2011	184
2246	**7/3/2011 13:00**	7/3/2011	2011	7	2.9	45	SE	7	2011	185
2247	**7/3/2011 14:00**	7/3/2011	2011	7	3.4	46	SE	7	2011	185
2248	**7/3/2011 15:00**	7/3/2011	2011	7	3.2	44	SE	7	2011	185
2249	**7/3/2011 16:00**	7/3/2011	2011	7	1.8	42	SE	7	2011	185
2250	**7/3/2011 17:00**	7/3/2011	2011	7	6.5	39	SE	7	2011	185
2251	**7/3/2011 18:00**	7/3/2011	2011	7	5.3	39	SE	7	2011	185
2252	**7/3/2011 19:00**	7/3/2011	2011	7	11.3	31	SE	7	2011	185
2253	**7/3/2011 20:00**	7/3/2011	2011	7	9.6	30	SE	7	2011	185
2254	**7/3/2011 21:00**	7/3/2011	2011	7	10	30	SE	7	2011	185
2255	**7/3/2011 22:00**	7/3/2011	2011	7	8.9	26	SE	7	2011	185
2256	**7/3/2011 23:00**	7/3/2011	2011	7	9.2	23	SE	7	2011	185

741.6857265	11	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	12	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	13	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	14	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	15	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	16	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	17	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	18	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	19	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	20	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	21	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	22	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
741.6857265	23	152.4633464	96	85.59375	74	51.15625	53	47	1009.45625	1009.98
468.0733202	0	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	1	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	2	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	3	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	4	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	5	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	6	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
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468.0733202	10	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	11	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	12	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	13	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	14	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	15	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
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468.0733202	20	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	21	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	22	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82
468.0733202	23	151.0282415	97	86.0625	73	50.0625	53	44	1009.278125	1008.82

8.219060605	9.614419508	11.43873408	41.78421587	40.00	3.215784128	0
8.219060605	9.614419508	11.43873408	43.64238896	40.00	4.357611038	0
8.219060605	9.614419508	11.43873408	45.72638014	50.00	2.273619857	0
8.219060605	9.614419508	11.43873408	45.3880616	50.00	2.6119384	0
8.219060605	9.614419508	11.43873408	44.56569066	40.00	2.434309337	0
8.219060605	9.614419508	11.43873408	43.50059682	40.00	3.499403178	0
8.219060605	9.614419508	11.43873408	41.56906552	40.00	4.430934482	0
8.219060605	9.614419508	11.43873408	37.80062779	40.00	4.199372209	0
8.219060605	9.614419508	11.43873408	32.51948703	30.00	1.480512971	0
8.219060605	9.614419508	11.43873408	28.09292499	30.00	2.907075006	0
8.219060605	9.614419508	11.43873408		10.00	-999	0
8.219060605	9.614419508	11.43873408	26.30058352	30.00	-2.300583522	0
8.219060605	9.614419508	11.43873408	27.65149542	30.00	-2.651495424	0
5.108455896	3.834698331	5.019227192	31.0286284	30.00	-4.028628405	0
5.108455896	3.834698331	5.019227192	31.77645237	30.00	-6.776452366	0
5.108455896	3.834698331	5.019227192	31.45608664	30.00	-8.456086638	0
5.108455896	3.834698331	5.019227192	29.14730833	30.00	-2.147308331	0
5.108455896	3.834698331	5.019227192	25.85404307	30.00	-9.854043066	0
5.108455896	3.834698331	5.019227192	23.91335536	20.00	-8.913355361	0
5.108455896	3.834698331	5.019227192	24.80032985	20.00	1.199670154	0
5.108455896	3.834698331	5.019227192	28.28107643	30.00	2.718923571	0
5.108455896	3.834698331	5.019227192	33.68427003	30.00	1.315729973	0
5.108455896	3.834698331	5.019227192	40.14722077	40.00	-2.147220768	0
5.108455896	3.834698331	5.019227192	46.49363861	50.00	-7.493638607	0
5.108455896	3.834698331	5.019227192	51.03961279	50.00	-9.039612792	0
5.108455896	3.834698331	5.019227192	53.30937981	50.00	-9.309379809	0
5.108455896	3.834698331	5.019227192	55.67010897	60.00	-10.67010897	0
5.108455896	3.834698331	5.019227192	55.25821916	60.00	-9.258219158	0
5.108455896	3.834698331	5.019227192	54.25701417	50.00	-10.25701417	0
5.108455896	3.834698331	5.019227192	52.96030339	50.00	-10.96030339	0
5.108455896	3.834698331	5.019227192	50.60873832	50.00	-11.60873832	0
5.108455896	3.834698331	5.019227192	46.02081034	50.00	-7.020810344	0
5.108455896	3.834698331	5.019227192	39.5912246	40.00	-8.591224604	0
5.108455896	3.834698331	5.019227192	34.20205559	30.00	-4.202055593	0
5.108455896	3.834698331	5.019227192	31.76009812	30.00	-1.760098124	0
5.108455896	3.834698331	5.019227192	32.01994879	30.00	-6.019948792	0
5.108455896	3.834698331	5.019227192	33.66463207	30.00	-10.66463207	0

45	46.375	43.0	46.375	0.0	0.0
48	45	41.8	45	0.0	0.0
48	42.875	39.9	42.875	0.0	0.0
48	42.14285714	39.1	36.875	0.0	0.0
47	38.71428571	36.3	33.875	0.0	0.0
47	35.57142857	33.9	31.125	0.0	0.0
46	32.71428571	32.1	28.625	0.0	0.0
42	29.71428571	30.7	26	0.0	0.0
34	27	29.8	23.625	0.0	0.0
31	26	29.4	22.75	0.0	0.0
0	23.85714286	29.0	20.875	0.0	0.0
24	22.75	28.4	22.75	0.0	0.0
25	23	28.2	23	0.0	0.0
27	23.75	28.3	23.75	42.6	52.4
25	24.75	28.6	24.75	0.0	0.0
23	26.375	29.7	26.375	0.0	0.0
27	28.375	31.5	28.375	0.0	0.0
16	30.25	34.3	30.25	0.0	0.0
15	33.75	37.7	33.75	0.0	0.0
26	37.5	41.7	37.5	0.0	0.0
31	40	45.5	40	0.0	0.0
35	41.625	48.7	41.625	0.0	0.0
38	42.5	51.1	42.5	0.0	0.0
39	42.625	52.4	42.625	0.0	0.0
42	42.625	52.4	42.625	0.0	0.0
44	41.25	51.0	41.25	0.0	0.0
45	39.5	48.6	39.5	0.0	0.0
46	37.625	45.6	37.625	0.0	0.0
44	35.125	42.7	35.125	0.0	0.0
42	32.5	40.1	32.5	0.0	0.0
39	31.875	36.9	31.875	0.0	0.0
39	31.75	34.1	31.75	0.0	0.0
31	30.375	31.8	30.375	0.0	0.0
30	31	30.1	31	0.0	0.0
30	30.375	28.6	30.375	0.0	0.0
26	28.75	27.3	28.75	0.0	0.0
23	29.5	26.1	29.5	0.0	0.0

0.0	0.0	59.9	23.7
0.0	0.0	61.7	25.6
0.0	0.0	63.8	27.6
0.0	0.0	63.5	27.3
0.0	0.0	62.6	26.5
0.0	0.0	61.6	25.4
0.0	0.0	59.6	23.5
0.0	0.0	55.9	19.7
0.0	0.0	50.6	14.4
0.0	0.0	46.2	10.0
0.0	0.0	18.1	-18.1
0.0	0.0	44.4	8.2
0.0	0.0	45.7	9.6
42.6	42.6	49.1	13.0
0.0	0.0	49.9	13.7
0.0	0.0	49.5	13.4
0.0	0.0	47.2	11.1
0.0	0.0	43.9	7.8
0.0	0.0	42.0	5.8
0.0	0.0	42.9	6.7
0.0	0.0	46.4	10.2
0.0	0.0	51.8	15.6
0.0	0.0	58.2	22.1
0.0	0.0	64.6	28.4
0.0	0.0	69.1	33.0
0.0	0.0	71.4	35.2
0.0	0.0	73.7	37.6
0.0	0.0	73.3	37.2
0.0	0.0	72.3	36.2
0.0	0.0	71.0	34.9
0.0	0.0	68.7	32.5
0.0	0.0	64.1	27.9
0.0	0.0	57.7	21.5
0.0	0.0	52.3	16.1
0.0	0.0	49.8	13.7
0.0	0.0	50.1	13.9
0.0	0.0	51.7	15.6

56.2
58.1
60.2
59.8
59.0
57.9
56.0
52.2
46.9
42.5
14.4
40.7
42.1
45.5
46.2
45.9
43.6
40.3
38.3
39.2
42.7
48.1
54.6
60.9
65.5
67.7
70.1
69.7
68.7
67.4
65.0
60.4
54.0
48.6
46.2
46.4
48.1

2257	**7/4/2011 0:00**	7/4/2011	2011	7	10.6	37	SE	7	2011	185
2258	**7/4/2011 1:00**	7/4/2011	2011	7	9.4	38	SE	7	2011	185
2259	**7/4/2011 2:00**	7/4/2011	2011	7	8.5	28	SE	7	2011	185
2260	**7/4/2011 3:00**	7/4/2011	2011	7	7.9	36	SE	7	2011	185
2261	**7/4/2011 4:00**	7/4/2011	2011	7	9.3	25	SE	7	2011	185
2262	**7/4/2011 5:00**	7/4/2011	2011	7	8.9	17	SE	7	2011	185
2263	**7/4/2011 6:00**	7/4/2011	2011	7	11	32	SE	7	2011	185
2264	**7/4/2011 7:00**	7/4/2011	2011	7	6	33	SE	7	2011	185
2265	**7/4/2011 8:00**	7/4/2011	2011	7	7.8	37	SE	7	2011	185
2266	**7/4/2011 9:00**	7/4/2011	2011	7	6.2	40	SE	7	2011	185
2267	**7/4/2011 10:00**	7/4/2011	2011	7	7.3	44	SE	7	2011	185
2268	**7/4/2011 11:00**	7/4/2011	2011	7	6.6	42	SE	7	2011	185
2269	**7/4/2011 12:00**	7/4/2011	2011	7	6.2	40	SE	7	2011	185
2270	**7/4/2011 13:00**	7/4/2011	2011	7	5.5	45	SE	7	2011	186
2271	**7/4/2011 14:00**	7/4/2011	2011	7	4.5	44	SE	7	2011	186
2272	**7/4/2011 15:00**	7/4/2011	2011	7	5.8	44	SE	7	2011	186
2273	**7/4/2011 16:00**	7/4/2011	2011	7	5.6	44	SE	7	2011	186
2274	**7/4/2011 17:00**	7/4/2011	2011	7	5.9	44	SE	7	2011	186
2275	**7/4/2011 18:00**	7/4/2011	2011	7	7.1	44	SE	7	2011	186
2276	**7/4/2011 19:00**	7/4/2011	2011	7	7.1	40	SE	7	2011	186
2277	**7/4/2011 20:00**	7/4/2011	2011	7	5.7	37	SE	7	2011	186
2278	**7/4/2011 21:00**	7/4/2011	2011	7	3.7	39	SE	7	2011	186
2279	**7/4/2011 22:00**	7/4/2011	2011	7	6.8	36	SE	7	2011	186
2280	**7/4/2011 23:00**	7/4/2011	2011	7	11.4	36	SE	7	2011	186
2281	**7/5/2011 0:00**	7/5/2011	2011	7	11.5	34	SE	7	2011	186
2282	**7/5/2011 1:00**	7/5/2011	2011	7	11.2	32	SE	7	2011	186
2283	**7/5/2011 2:00**	7/5/2011	2011	7	11.2	34	SE	7	2011	186
2284	**7/5/2011 3:00**	7/5/2011	2011	7	11.7	37	SE	7	2011	186
2285	**7/5/2011 4:00**	7/5/2011	2011	7	12.1	36	SE	7	2011	186
2286	**7/5/2011 5:00**	7/5/2011	2011	7	11.8	26	SE	7	2011	186
2287	**7/5/2011 6:00**	7/5/2011	2011	7	12.7	25	SE	7	2011	186
2288	**7/5/2011 7:00**	7/5/2011	2011	7	12.2	32	SE	7	2011	186
2289	**7/5/2011 8:00**	7/5/2011	2011	7	12.5	42	SE	7	2011	186
2290	**7/5/2011 9:00**	7/5/2011	2011	7	12	48	SE	7	2011	186
2291	**7/5/2011 10:00**	7/5/2011	2011	7	9.9	53	SE	7	2011	186
2292	**7/5/2011 11:00**	7/5/2011	2011	7	9.6	56	SE	7	2011	186
2293	**7/5/2011 12:00**	7/5/2011	2011	7	8.4	54	SE	7	2011	186

501.6583349	0	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	1	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	2	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	3	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	4	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	5	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	6	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	7	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	8	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	9	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	10	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	11	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	12	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	13	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	14	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	15	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	16	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	17	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	18	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	19	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	20	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	21	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	22	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
501.6583349	23	52.92761887	96	86.36363636	76	45.18181818	45	41	1007.71875	1007.34
639.0206583	0	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	1	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	2	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	3	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	4	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	5	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	6	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	7	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	8	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	9	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	10	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	11	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	12	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65

7.657761126	7.581321698	8.696925699	27.38823463	30.00	9.611765371	0
7.657761126	7.581321698	8.696925699	28.04832111	30.00	9.951678891	0
7.657761126	7.581321698	8.696925699	27.76554188	30.00	0.234458123	0
7.657761126	7.581321698	8.696925699	25.727638	30.00	10.272362	0
7.657761126	7.581321698	8.696925699	22.82075084	20.00	2.179249164	0
7.657761126	7.581321698	8.696925699	21.10775181	20.00	-4.107751811	0
7.657761126	7.581321698	8.696925699	21.89066316	20.00	10.10933684	0
7.657761126	7.581321698	8.696925699	24.96303564	20.00	8.036964358	0
7.657761126	7.581321698	8.696925699	29.73230653	30.00	7.267693474	0
7.657761126	7.581321698	8.696925699	35.43699991	40.00	4.563000086	0
7.657761126	7.581321698	8.696925699	41.03883247	40.00	2.961167528	0
7.657761126	7.581321698	8.696925699	45.0514561	50.00	-3.051456103	0
7.657761126	7.581321698	8.696925699	47.05492564	50.00	-7.054925635	0
7.657761126	7.581321698	8.696925699	48.86896469	50.00	-3.868964689	0
7.657761126	7.581321698	8.696925699	48.50739492	50.00	-4.507394915	0
7.657761126	7.581321698	8.696925699	47.62850583	50.00	-3.628505833	0
7.657761126	7.581321698	8.696925699	46.49021251	50.00	-2.490212508	0
7.657761126	7.581321698	8.696925699	44.42593506	40.00	-0.425935064	0
7.657761126	7.581321698	8.696925699	40.39850824	40.00	3.601491765	0
7.657761126	7.581321698	8.696925699	34.75441656	30.00	5.245583439	0
7.657761126	7.581321698	8.696925699	30.02363527	30.00	6.976364732	0
7.657761126	7.581321698	8.696925699	27.88000854	30.00	11.11999146	0
7.657761126	7.581321698	8.696925699	28.1081136	30.00	7.891886403	0
7.657761126	7.581321698	8.696925699	29.55186807	30.00	6.448131926	0
5.857703829	5.66746817	7.261790748	31.39340124	30.00	2.606598759	0
5.857703829	5.66746817	7.261790748	32.15001663	30.00	-0.150016627	0
5.857703829	5.66746817	7.261790748	31.82588468	30.00	2.174115322	0
5.857703829	5.66746817	7.261790748	29.48996435	30.00	7.510035648	0
5.857703829	5.66746817	7.261790748	26.15798343	30.00	9.84201657	0
5.857703829	5.66746817	7.261790748	24.19448098	20.00	1.805519017	0
5.857703829	5.66746817	7.261790748	25.09188275	30.00	-0.091882748	0
5.857703829	5.66746817	7.261790748	28.61354902	30.00	3.386450981	0
5.857703829	5.66746817	7.261790748	34.08026261	30.00	7.91973739	0
5.857703829	5.66746817	7.261790748	40.61919186	40.00	7.380808141	0
5.857703829	5.66746817	7.261790748	47.04021824	50.00	5.959781757	0
5.857703829	5.66746817	7.261790748	51.63963494	50.00	4.360365058	0
5.857703829	5.66746817	7.261790748	53.93608536	50.00	0.063914639	0

37	30.75	25.0	30.75	43.4	46.1
38	30.75	25.3	30.75	0.0	0.0
28	31	26.2	31	0.0	0.0
36	33	27.8	33	0.0	0.0
25	33.75	30.3	33.75	0.0	0.0
17	35.625	33.3	35.625	0.0	0.0
32	39.125	36.8	39.125	0.0	0.0
33	40.625	40.1	40.625	0.0	0.0
37	42	42.9	42	0.0	0.0
40	42.875	45.0	42.875	0.0	0.0
44	43.375	46.1	43.375	0.0	0.0
42	43.375	46.1	43.375	0.0	0.0
40	43.125	44.8	43.125	0.0	0.0
45	42.75	42.6	42.75	0.0	0.0
44	42	40.0	42	0.0	0.0
44	41	37.5	41	0.0	0.0
44	40	35.2	40	0.0	0.0
44	38.75	33.3	38.75	0.0	0.0
44	37.25	31.8	37.25	0.0	0.0
40	36	30.7	36	0.0	0.0
37	35.625	30.1	35.625	0.0	0.0
39	35.5	29.6	35.5	0.0	0.0
36	33.875	29.1	33.875	0.0	0.0
36	32.5	28.7	32.5	0.0	0.0
34	32	28.6	32	55.9	52.6
32	33	29.0	33	0.0	0.0
34	35	30.0	35	0.0	0.0
37	37.375	31.9	37.375	0.0	0.0
36	39.75	34.7	39.75	0.0	0.0
26	42	38.2	42	0.0	0.0
25	46.125	42.1	46.125	0.0	0.0
32	50	45.8	50	0.0	0.0
42	52.875	49.0	52.875	0.0	0.0
48	54.5	51.4	54.5	0.0	0.0
53	55.625	52.6	55.625	0.0	0.0
56	55.875	52.5	55.875	0.0	0.0
54	55.25	51.0	55.25	0.0	0.0

43.4	43.4	45.5	9.3
0.0	0.0	46.1	10.0
0.0	0.0	45.8	9.7
0.0	0.0	43.8	7.7
0.0	0.0	40.9	4.7
0.0	0.0	39.2	3.0
0.0	0.0	40.0	3.8
0.0	0.0	43.0	6.9
0.0	0.0	47.8	11.7
0.0	0.0	53.5	17.4
0.0	0.0	59.1	23.0
0.0	0.0	63.1	27.0
0.0	0.0	65.1	29.0
0.0	0.0	66.9	30.8
0.0	0.0	66.6	30.4
0.0	0.0	65.7	29.6
0.0	0.0	64.6	28.4
0.0	0.0	62.5	26.3
0.0	0.0	58.5	22.3
0.0	0.0	52.8	16.7
0.0	0.0	48.1	11.9
0.0	0.0	46.0	9.8
0.0	0.0	46.2	10.0
0.0	0.0	47.6	11.5
55.9	55.9	49.5	13.3
0.0	0.0	50.2	14.1
0.0	0.0	49.9	13.7
0.0	0.0	47.6	11.4
0.0	0.0	44.2	8.1
0.0	0.0	42.3	6.1
0.0	0.0	43.2	7.0
0.0	0.0	46.7	10.5
0.0	0.0	52.2	16.0
0.0	0.0	58.7	22.5
0.0	0.0	65.1	29.0
0.0	0.0	69.7	33.6
0.0	0.0	72.0	35.9

41.8
42.5
42.2
40.2
37.2
35.5
36.3
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44.2
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39.5
43.0
48.5
55.0
61.5
66.1
68.4

2294	**7/5/2011 13:00**	7/5/2011	2011	7	6.3	59	SE	7	2011	187
2295	**7/5/2011 14:00**	7/5/2011	2011	7	4.8	56	SE	7	2011	187
2296	**7/5/2011 15:00**	7/5/2011	2011	7	5	55	SE	7	2011	187
2297	**7/5/2011 16:00**	7/5/2011	2011	7	5.5	55	SE	7	2011	187
2298	**7/5/2011 17:00**	7/5/2011	2011	7	5.1	57	SE	7	2011	187
2299	**7/5/2011 18:00**	7/5/2011	2011	7	5.8	55	SE	7	2011	187
2300	**7/5/2011 19:00**	7/5/2011	2011	7	8.5	51	SE	7	2011	187
2301	**7/5/2011 20:00**	7/5/2011	2011	7	#N/A	45	SE	7	2011	187
2302	**7/5/2011 21:00**	7/5/2011	2011	7	10.6	44	SE	7	2011	187
2303	**7/5/2011 22:00**	7/5/2011	2011	7	10.9	42	SE	7	2011	187
2304	**7/5/2011 23:00**	7/5/2011	2011	7	9.5	41	SE	7	2011	187
2305	**7/6/2011 0:00**	7/6/2011	2011	7	9.5	40	SE	7	2011	187
2306	**7/6/2011 1:00**	7/6/2011	2011	7	9.5	39	SE	7	2011	187
2307	**7/6/2011 2:00**	7/6/2011	2011	7	9	38	SE	7	2011	187
2308	**7/6/2011 3:00**	7/6/2011	2011	7	9.4	37	SE	7	2011	187
2309	**7/6/2011 4:00**	7/6/2011	2011	7	10.9	33	SE	7	2011	187
2310	**7/6/2011 5:00**	7/6/2011	2011	7	11.1	25	SE	7	2011	187
2311	**7/6/2011 6:00**	7/6/2011	2011	7	10.4	29	SE	7	2011	187
2312	**7/6/2011 7:00**	7/6/2011	2011	7	13.1	35	SE	7	2011	187
2313	**7/6/2011 8:00**	7/6/2011	2011	7	15.2	42	SE	7	2011	187
2314	**7/6/2011 9:00**	7/6/2011	2011	7	12.7	47	SE	7	2011	187
2315	**7/6/2011 10:00**	7/6/2011	2011	7	13.1	50	SE	7	2011	187
2316	**7/6/2011 11:00**	7/6/2011	2011	7	10.3	53	SE	7	2011	187
2317	**7/6/2011 12:00**	7/6/2011	2011	7	9.9	52	SE	7	2011	187
2318	**7/6/2011 13:00**	7/6/2011	2011	7	9.6	52	SE	7	2011	188
2319	**7/6/2011 14:00**	7/6/2011	2011	7	9.3	53	SE	7	2011	188
2320	**7/6/2011 15:00**	7/6/2011	2011	7	6.7	56	SE	7	2011	188
2321	**7/6/2011 16:00**	7/6/2011	2011	7	7.4	54	SE	7	2011	188
2322	**7/6/2011 17:00**	7/6/2011	2011	7	6.6	54	SE	7	2011	188
2323	**7/6/2011 18:00**	7/6/2011	2011	7	5.4	52	SE	7	2011	188
2324	**7/6/2011 19:00**	7/6/2011	2011	7	8.5	49	SE	7	2011	188
2325	**7/6/2011 20:00**	7/6/2011	2011	7	8.9	47	SE	7	2011	188
2326	**7/6/2011 21:00**	7/6/2011	2011	7	8.3	48	SE	7	2011	188
2327	**7/6/2011 22:00**	7/6/2011	2011	7	8.7	47	SE	7	2011	188
2328	**7/6/2011 23:00**	7/6/2011	2011	7	8.8	45	SE	7	2011	188
2329	**7/7/2011 0:00**	7/7/2011	2011	7	10	41	SE	7	2011	188
2330	**7/7/2011 1:00**	7/7/2011	2011	7	10.5	40	SE	7	2011	188

639.0206583	13	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	14	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	15	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	16	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	17	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	18	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	19	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	20	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	21	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	22	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
639.0206583	23	129.6284756	100	88.84375	79	40.5	44	33	1007.975	1007.65
617.4449306	0	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	1	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	2	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	3	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	4	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	5	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	6	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	7	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	8	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	9	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	10	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	11	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	12	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	13	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	14	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	15	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	16	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	17	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	18	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	19	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	20	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	21	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	22	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
617.4449306	23	149.8185358	98	87.96875	76	40.125	45	36	1008.953125	1008.83
624.534506	0	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	1	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27

5.857703829	5.66746817	7.261790748	55.59210493	60.00	3.407895069	0
5.857703829	5.66746817	7.261790748	55.18079225	60.00	0.819207749	0
5.857703829	5.66746817	7.261790748	54.18099014	50.00	0.81900986	0
5.857703829	5.66746817	7.261790748	52.88609629	50.00	2.113903713	0
5.857703829	5.66746817	7.261790748	50.53782619	50.00	6.462173806	0
5.857703829	5.66746817	7.261790748	45.95632674	50.00	9.043673257	0
5.857703829	5.66746817	7.261790748	39.53575003	40.00	11.46424997	0
5.857703829	5.66746817	7.261790748	34.15413224	30.00	10.84586776	0
5.857703829	5.66746817	7.261790748	31.7155964	30.00	12.2844036	0
5.857703829	5.66746817	7.261790748	31.97508297	30.00	10.02491703	0
5.857703829	5.66746817	7.261790748	33.61746174	30.00	7.382538256	0
5.048783554	3.750330979	4.019576079	33.44303535	30.00	6.556964646	0
5.048783554	3.750330979	4.019576079	34.24904917	30.00	4.75095083	0
5.048783554	3.750330979	4.019576079	33.90375507	30.00	4.096244932	0
5.048783554	3.750330979	4.019576079	31.41532556	30.00	5.584674441	0
5.048783554	3.750330979	4.019576079	27.86580396	30.00	5.134196039	0
5.048783554	3.750330979	4.019576079	25.77410701	30.00	-0.774107007	0
5.048783554	3.750330979	4.019576079	26.73009896	30.00	2.26990104	0
5.048783554	3.750330979	4.019576079	30.48169022	30.00	4.518309784	0
5.048783554	3.750330979	4.019576079	36.30531839	40.00	5.694681612	0
5.048783554	3.750330979	4.019576079	43.27116578	40.00	3.728834224	0
5.048783554	3.750330979	4.019576079	50.11141258	50.00	-0.111412576	0
5.048783554	3.750330979	4.019576079	55.01111918	60.00	-2.011119176	0
5.048783554	3.750330979	4.019576079	57.45750184	60.00	-5.45750184	0
5.048783554	3.750330979	4.019576079	58.76492545	60.00	-6.764925448	0
5.048783554	3.750330979	4.019576079	58.33013783	60.00	-5.330137828	0
5.048783554	3.750330979	4.019576079	57.27327379	60.00	-1.27327379	0
5.048783554	3.750330979	4.019576079	55.90447617	60.00	-1.904476173	0
5.048783554	3.750330979	4.019576079	53.42218274	50.00	0.577817259	0
5.048783554	3.750330979	4.019576079	48.57920236	50.00	3.420797643	0
5.048783554	3.750330979	4.019576079	41.79218265	40.00	7.20781735	0
5.048783554	3.750330979	4.019576079	36.10341859	40.00	10.89658141	0
5.048783554	3.750330979	4.019576079	33.52570766	30.00	14.47429234	0
5.048783554	3.750330979	4.019576079	33.80000396	30.00	13.19999604	0
5.048783554	3.750330979	4.019576079	35.53611858	40.00	9.463881417	0
3.147539666	2.340782169	2.654853375	38.82696302	40.00	2.173036979	0
3.147539666	2.340782169	2.654853375	39.7627354	40.00	0.237264604	0

59	54.125	48.5	54.125	0.0	0.0
56	52.25	45.5	52.25	0.0	0.0
55	50.5	42.6	50.5	0.0	0.0
55	48.75	40.0	48.75	0.0	0.0
57	46.875	37.6	46.875	0.0	0.0
55	44.625	35.6	44.625	0.0	0.0
51	42.5	34.1	42.5	0.0	0.0
45	40.75	33.1	40.75	0.0	0.0
44	39.25	32.3	39.25	0.0	0.0
42	36.875	31.5	36.875	0.0	0.0
41	35.25	30.9	35.25	0.0	0.0
40	34.5	30.5	34.5	53.3	55.8
39	34.75	30.8	34.75	0.0	0.0
38	35.75	32.0	35.75	0.0	0.0
37	37.25	34.0	37.25	0.0	0.0
33	39.25	36.9	39.25	0.0	0.0
25	41.625	40.6	41.625	0.0	0.0
29	45	44.8	45	0.0	0.0
35	48	48.7	48	0.0	0.0
42	50.625	52.1	50.625	0.0	0.0
47	52.125	54.5	52.125	0.0	0.0
50	53	55.8	53	0.0	0.0
53	53.25	55.6	53.25	0.0	0.0
52	52.75	53.9	52.75	0.0	0.0
52	52.125	51.3	52.125	0.0	0.0
53	51.625	48.1	51.625	0.0	0.0
56	50.875	45.1	50.875	0.0	0.0
54	49.5	42.3	49.5	0.0	0.0
54	47.875	40.2	47.875	0.0	0.0
52	46.125	38.5	46.125	0.0	0.0
49	44.5	37.3	44.5	0.0	0.0
47	42.875	36.7	42.875	0.0	0.0
48	41.75	36.2	41.75	0.0	0.0
47	39.25	35.8	39.25	0.0	0.0
45	37	35.4	37	0.0	0.0
41	35.375	35.4	35.375	63.8	64.5
40	35.375	35.8	35.375	0.0	0.0

0.0	0.0	73.7	37.5
0.0	0.0	73.3	37.1
0.0	0.0	72.3	36.1
0.0	0.0	71.0	34.8
0.0	0.0	68.6	32.5
0.0	0.0	64.0	27.9
0.0	0.0	57.6	21.5
0.0	0.0	52.2	16.1
0.0	0.0	49.8	13.6
0.0	0.0	50.1	13.9
0.0	0.0	51.7	15.5
53.3	53.3	51.5	15.4
0.0	0.0	52.3	16.2
0.0	0.0	52.0	15.8
0.0	0.0	49.5	13.3
0.0	0.0	45.9	9.8
0.0	0.0	43.9	7.7
0.0	0.0	44.8	8.7
0.0	0.0	48.6	12.4
0.0	0.0	54.4	18.2
0.0	0.0	61.3	25.2
0.0	0.0	68.2	32.0
0.0	0.0	73.1	36.9
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0.0	0.0	76.8	40.7
0.0	0.0	76.4	40.3
0.0	0.0	75.3	39.2
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0.0	0.0	71.5	35.3
0.0	0.0	66.7	30.5
0.0	0.0	59.9	23.7
0.0	0.0	54.2	18.0
0.0	0.0	51.6	15.4
0.0	0.0	51.9	15.7
0.0	0.0	53.6	17.5
63.8	63.8	56.9	20.8
0.0	0.0	57.8	21.7

70.0
69.6
68.6
67.3
65.0
60.4
54.0
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46.1
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48.0
47.9
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42.3
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44.9
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69.4
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73.2
72.8
71.7
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63.0
56.2
50.5
48.0
48.2
50.0
53.3
54.2

2331	**7/7/2011 2:00**	7/7/2011	2011	7	9.3	39	SE	7	2011	188
2332	**7/7/2011 3:00**	7/7/2011	2011	7	9.6	36	SE	7	2011	188
2333	**7/7/2011 4:00**	7/7/2011	2011	7	9.9	38	SE	7	2011	188
2334	**7/7/2011 5:00**	7/7/2011	2011	7	11.1	28	SE	7	2011	188
2335	**7/7/2011 6:00**	7/7/2011	2011	7	10.5	29	SE	7	2011	188
2336	**7/7/2011 7:00**	7/7/2011	2011	7	11.1	32	SE	7	2011	188
2337	**7/7/2011 8:00**	7/7/2011	2011	7	10	41	SE	7	2011	188
2338	**7/7/2011 9:00**	7/7/2011	2011	7	9	51	SE	7	2011	188
2339	**7/7/2011 10:00**	7/7/2011	2011	7	7.2	58	SE	7	2011	188
2340	**7/7/2011 11:00**	7/7/2011	2011	7	7	64	SE	7	2011	188
2341	**7/7/2011 12:00**	7/7/2011	2011	7	8.2	63	SE	7	2011	188
2342	**7/7/2011 13:00**	7/7/2011	2011	7	7	63	SE	7	2011	189
2343	**7/7/2011 14:00**	7/7/2011	2011	7	8.2	68	SE	7	2011	189
2344	**7/7/2011 15:00**	7/7/2011	2011	7	7.2	69	SE	7	2011	189
2345	**7/7/2011 16:00**	7/7/2011	2011	7	7.8	63	SE	7	2011	189
2346	**7/7/2011 17:00**	7/7/2011	2011	7	6.9	61	SE	7	2011	189
2347	**7/7/2011 18:00**	7/7/2011	2011	7	6.4	59	SE	7	2011	189
2348	**7/7/2011 19:00**	7/7/2011	2011	7	8.8	49	SE	7	2011	189
2349	**7/7/2011 20:00**	7/7/2011	2011	7	10.6	47	SE	7	2011	189
2350	**7/7/2011 21:00**	7/7/2011	2011	7	8.2	45	SE	7	2011	189
2351	**7/7/2011 22:00**	7/7/2011	2011	7	9.9	45	SE	7	2011	189
2352	**7/7/2011 23:00**	7/7/2011	2011	7	8.5	42	SE	7	2011	189
2353	**7/8/2011 0:00**	7/8/2011	2011	7	9	43	SE	7	2011	189
2354	**7/8/2011 1:00**	7/8/2011	2011	7	8.8	43	SE	7	2011	189
2355	**7/8/2011 2:00**	7/8/2011	2011	7	8.8	42	SE	7	2011	189
2356	**7/8/2011 3:00**	7/8/2011	2011	7	9.4	41	SE	7	2011	189
2357	**7/8/2011 4:00**	7/8/2011	2011	7	10.2	38	SE	7	2011	189
2358	**7/8/2011 5:00**	7/8/2011	2011	7	10.6	27	SE	7	2011	189
2359	**7/8/2011 6:00**	7/8/2011	2011	7	10	34	SE	7	2011	189
2360	**7/8/2011 7:00**	7/8/2011	2011	7	19.2	34	SE	7	2011	189
2361	**7/8/2011 8:00**	7/8/2011	2011	7	15.2	44	SE	7	2011	189
2362	**7/8/2011 9:00**	7/8/2011	2011	7	11.6	55	SE	7	2011	189
2363	**7/8/2011 10:00**	7/8/2011	2011	7	9.4	62	SE	7	2011	189
2364	**7/8/2011 11:00**	7/8/2011	2011	7	14.6	67	SE	7	2011	189
2365	**7/8/2011 12:00**	7/8/2011	2011	7	7.3	71	SE	7	2011	189
2366	**7/8/2011 13:00**	7/8/2011	2011	7	7.5	69	SE	7	2011	190
2367	**7/8/2011 14:00**	7/8/2011	2011	7	10	60	SE	7	2011	190

624.534506	2	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	3	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	4	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	5	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	6	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	7	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	8	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	9	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	10	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	11	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	12	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	13	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	14	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	15	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	16	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	17	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	18	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	19	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	20	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	21	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	22	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
624.534506	23	176.2160328	100	88.8125	79	39.90625	43	36	1007.609375	1007.27
606.4408984	0	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	1	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	2	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	3	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	4	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	5	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	6	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	7	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	8	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	9	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	10	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	11	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	12	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	13	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	14	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8

3.147539666	2.340782169	2.654853375	39.36185308	40.00	-0.361853085	0
3.147539666	2.340782169	2.654853375	36.47281626	40.00	-0.472816264	0
3.147539666	2.340782169	2.654853375	32.35186425	30.00	5.648135748	0
3.147539666	2.340782169	2.654853375	29.92342917	30.00	-1.92342917	0
3.147539666	2.340782169	2.654853375	31.03332436	30.00	-2.033324364	0
3.147539666	2.340782169	2.654853375	35.38887683	40.00	-3.388876825	0
3.147539666	2.340782169	2.654853375	42.1500393	40.00	-1.150039301	0
3.147539666	2.340782169	2.654853375	50.23730459	50.00	0.762695411	0
3.147539666	2.340782169	2.654853375	58.1787491	60.00	-0.1787491	0
3.147539666	2.340782169	2.654853375	63.86724971	60.00	0.13275029	0
3.147539666	2.340782169	2.654853375	66.70747065	70.00	-3.707470647	0
3.147539666	2.340782169	2.654853375	67.80144564	70.00	-4.801445636	0
3.147539666	2.340782169	2.654853375	67.29979897	70.00	0.700201033	0
3.147539666	2.340782169	2.654853375	66.08041667	70.00	2.919583328	0
3.147539666	2.340782169	2.654853375	64.50113351	60.00	-1.501133511	0
3.147539666	2.340782169	2.654853375	61.63712778	60.00	-0.637127782	0
3.147539666	2.340782169	2.654853375	56.04942272	60.00	2.950577277	0
3.147539666	2.340782169	2.654853375	48.21873555	50.00	0.781264447	0
3.147539666	2.340782169	2.654853375	41.65518724	40.00	5.344812758	0
3.147539666	2.340782169	2.654853375	38.68109128	40.00	6.318908725	0
3.147539666	2.340782169	2.654853375	38.99756723	40.00	6.002432769	0
3.147539666	2.340782169	2.654853375	41.00065122	40.00	0.99934878	0
3.933082334	4.450561741	5.495758175	32.85611268	30.00	10.14388732	0
3.933082334	4.450561741	5.495758175	33.64798102	30.00	9.352018982	0
3.933082334	4.450561741	5.495758175	33.3087468	30.00	8.691253199	0
3.933082334	4.450561741	5.495758175	30.86398904	30.00	10.13601096	0
3.933082334	4.450561741	5.495758175	27.37676127	30.00	10.62323873	0
3.933082334	4.450561741	5.495758175	25.32177343	30.00	1.678226569	0
3.933082334	4.450561741	5.495758175	26.2609878	30.00	7.7390122	0
3.933082334	4.450561741	5.495758175	29.94673892	30.00	4.053261079	0
3.933082334	4.450561741	5.495758175	35.66816287	40.00	8.331837129	0
3.933082334	4.450561741	5.495758175	42.51176018	40.00	12.48823982	0
3.933082334	4.450561741	5.495758175	49.23196118	50.00	12.76803882	0
3.933082334	4.450561741	5.495758175	54.04567831	50.00	12.95432169	0
3.933082334	4.450561741	5.495758175	56.44912715	60.00	14.55087285	0
3.933082334	4.450561741	5.495758175	57.10759387	60.00	11.89240613	0
3.933082334	4.450561741	5.495758175	56.68506845	60.00	3.314931554	0

39	36.75	37.1	36.75	0.0	0.0
36	39.125	39.5	39.125	0.0	0.0
38	42.625	42.9	42.625	0.0	0.0
28	45.75	47.2	45.75	0.0	0.0
29	50.125	51.9	50.125	0.0	0.0
32	55	56.5	55	0.0	0.0
41	59.625	60.3	59.625	0.0	0.0
51	62.375	63.1	62.375	0.0	0.0
58	63.625	64.5	63.625	0.0	0.0
64	63.75	64.2	63.75	0.0	0.0
63	61.875	62.3	61.875	0.0	0.0
63	59.875	59.2	59.875	0.0	0.0
68	57.625	55.5	57.625	0.0	0.0
69	54.75	52.0	54.75	0.0	0.0
63	51.375	48.8	51.375	0.0	0.0
61	48.875	44.9	48.875	0.0	0.0
59	46.625	41.4	46.625	0.0	0.0
49	44.5	38.5	44.5	0.0	0.0
47	43.5	36.4	43.5	0.0	0.0
45	42.375	34.6	42.375	0.0	0.0
45	40.125	32.9	40.125	0.0	0.0
42	38.75	31.3	38.75	0.0	0.0
43	37.75	29.9	37.75	64.1	54.4
43	37.875	30.3	37.875	0.0	0.0
42	39.375	31.4	39.375	0.0	0.0
41	41.875	33.4	41.875	0.0	0.0
38	45.125	36.3	45.125	0.0	0.0
27	49.25	39.9	49.25	0.0	0.0
34	54.5	43.9	54.5	0.0	0.0
34	57.75	47.7	57.75	0.0	0.0
44	61.125	50.9	61.125	0.0	0.0
55	63.375	53.3	63.375	0.0	0.0
62	64.125	54.4	64.125	0.0	0.0
67	63.5	54.2	63.5	0.0	0.0
71	60.875	52.5	60.875	0.0	0.0
69	56.375	49.8	56.375	0.0	0.0
60	51.5	46.8	51.5	0.0	0.0

0.0	0.0	57.4	21.3
0.0	0.0	54.5	18.4
0.0	0.0	50.4	14.3
0.0	0.0	48.0	11.8
0.0	0.0	49.1	13.0
0.0	0.0	53.5	17.3
0.0	0.0	60.2	24.1
0.0	0.0	68.3	32.2
0.0	0.0	76.3	40.1
0.0	0.0	81.9	45.8
0.0	0.0	84.8	48.6
0.0	0.0	85.9	49.7
0.0	0.0	85.4	49.2
0.0	0.0	84.2	48.0
0.0	0.0	82.6	46.4
0.0	0.0	79.7	43.6
0.0	0.0	74.1	38.0
0.0	0.0	66.3	30.1
0.0	0.0	59.7	23.6
0.0	0.0	56.8	20.6
0.0	0.0	57.1	20.9
0.0	0.0	59.1	22.9
64.1	64.1	50.9	14.8
0.0	0.0	51.7	15.6
0.0	0.0	51.4	15.2
0.0	0.0	48.9	12.8
0.0	0.0	45.5	9.3
0.0	0.0	43.4	7.2
0.0	0.0	44.3	8.2
0.0	0.0	48.0	11.9
0.0	0.0	53.7	17.6
0.0	0.0	60.6	24.4
0.0	0.0	67.3	31.2
0.0	0.0	72.1	36.0
0.0	0.0	74.5	38.4
0.0	0.0	75.2	39.0
0.0	0.0	74.8	38.6

53.8
50.9
46.8
44.3
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56.6
64.7
72.6
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81.1
82.2
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80.5
78.9
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62.6
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41.8
39.7
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44.4
50.1
56.9
63.7
68.5
70.9
71.5
71.1

2368	**7/8/2011 15:00**	7/8/2011	2011	7	7	61	SE	7	2011	190
2369	**7/8/2011 16:00**	7/8/2011	2011	7	6.9	62	SE	7	2011	190
2370	**7/8/2011 17:00**	7/8/2011	2011	7	7.1	61	SE	7	2011	190
2371	**7/8/2011 18:00**	7/8/2011	2011	7	10	57	SE	7	2011	190
2372	**7/8/2011 19:00**	7/8/2011	2011	7	11.3	46	SE	7	2011	190
2373	**7/8/2011 20:00**	7/8/2011	2011	7	10.8	35	SE	7	2011	190
2374	**7/8/2011 21:00**	7/8/2011	2011	7	11.4	30	SE	7	2011	190
2375	**7/8/2011 22:00**	7/8/2011	2011	7	10.9	42	SE	7	2011	190
2376	**7/8/2011 23:00**	7/8/2011	2011	7	10.6	39	SE	7	2011	190
2377	**7/9/2011 0:00**	7/9/2011	2011	7	10.2	37	SE	7	2011	190
2378	**7/9/2011 1:00**	7/9/2011	2011	7	10.4	37	SE	7	2011	190
2379	**7/9/2011 2:00**	7/9/2011	2011	7	10.8	32	SE	7	2011	190
2380	**7/9/2011 3:00**	7/9/2011	2011	7	9.3	34	SE	7	2011	190
2381	**7/9/2011 4:00**	7/9/2011	2011	7	8.8	34	SE	7	2011	190
2382	**7/9/2011 5:00**	7/9/2011	2011	7	10.1	31	SE	7	2011	190
2383	**7/9/2011 6:00**	7/9/2011	2011	7	11.9	33	SE	7	2011	190
2384	**7/9/2011 7:00**	7/9/2011	2011	7	10.7	41	SE	7	2011	190
2385	**7/9/2011 8:00**	7/9/2011	2011	7	11.6	44	SE	7	2011	190
2386	**7/9/2011 9:00**	7/9/2011	2011	7	10.4	51	SE	7	2011	190
2387	**7/9/2011 10:00**	7/9/2011	2011	7	7	61	SE	7	2011	190
2388	**7/9/2011 11:00**	7/9/2011	2011	7	6.1	69	SE	7	2011	190
2389	**7/9/2011 12:00**	7/9/2011	2011	7	6.6	65	SE	7	2011	190
2390	**7/9/2011 13:00**	7/9/2011	2011	7	7.1	61	SE	7	2011	191
2391	**7/9/2011 14:00**	7/9/2011	2011	7	5.6	59	SE	7	2011	191
2392	**7/9/2011 15:00**	7/9/2011	2011	7	5.1	61	SE	7	2011	191
2393	**7/9/2011 16:00**	7/9/2011	2011	7	4.7	62	SE	7	2011	191
2394	**7/9/2011 17:00**	7/9/2011	2011	7	6.2	60	SE	7	2011	191
2395	**7/9/2011 18:00**	7/9/2011	2011	7	7.1	54	SE	7	2011	191
2396	**7/9/2011 19:00**	7/9/2011	2011	7	7.8	43	SE	7	2011	191
2397	**7/9/2011 20:00**	7/9/2011	2011	7	13.4	19	SE	7	2011	191
2398	**7/9/2011 21:00**	7/9/2011	2011	7	11.1		SE	7	2011	191
2399	**7/9/2011 22:00**	7/9/2011	2011	7	9.8		SE	7	2011	191
2400	**7/9/2011 23:00**	7/9/2011	2011	7	9.8	42	SE	7	2011	191
2401	**7/10/2011 0:00**	7/10/2011	2011	7	8.5	37	SE	7	2011	191
2402	**7/10/2011 1:00**	7/10/2011	2011	7	7.4	33	SE	7	2011	191
2403	**7/10/2011 2:00**	7/10/2011	2011	7	7.1	33	SE	7	2011	191
2404	**7/10/2011 3:00**	7/10/2011	2011	7	6.5	34	SE	7	2011	191

606.4408984	15	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	16	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	17	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	18	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	19	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	20	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	21	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	22	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
606.4408984	23	215.4542925	101	90.21875	77	42.1875	45	39	1005.275	1004.8
605.8297452	0	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	1	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	2	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	3	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	4	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	5	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	6	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	7	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	8	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	9	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	10	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	11	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	12	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	13	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	14	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	15	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	16	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	17	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	18	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	19	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	20	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	21	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	22	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
605.8297452	23	163.704192	100	90.21875	78	42.8125	47	36	1004.496875	1004.21
657.7720891	0	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	1	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	2	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	3	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83

3.933082334	4.450561741	5.495758175	55.65801086	60.00	5.341989137	0
3.933082334	4.450561741	5.495758175	54.32781708	50.00	7.672182918	0
3.933082334	4.450561741	5.495758175	51.91553111	50.00	9.084468887	0
3.933082334	4.450561741	5.495758175	47.20913602	50.00	9.790863982	0
3.933082334	4.450561741	5.495758175	40.61352882	40.00	5.386471176	0
3.933082334	4.450561741	5.495758175	35.08520347	40.00	-0.085203466	0
3.933082334	4.450561741	5.495758175	32.58019103	30.00	-2.580191028	0
3.933082334	4.450561741	5.495758175	32.84675143	30.00	9.153248574	0
3.933082334	4.450561741	5.495758175	34.53390287	30.00	4.466097129	0
4.530599462	2.107508851	2.341146102	38.01499456	40.00	-1.01499456	0
4.530599462	2.107508851	2.341146102	38.9311976	40.00	-1.931197604	0
4.530599462	2.107508851	2.341146102	38.53869874	40.00	-6.538698741	0
4.530599462	2.107508851	2.341146102	35.71007887	40.00	-1.710078873	0
4.530599462	2.107508851	2.341146102	31.67530623	30.00	2.324693774	0
4.530599462	2.107508851	2.341146102	29.29765577	30.00	1.702344232	0
4.530599462	2.107508851	2.341146102	30.38434029	30.00	2.61565971	0
4.530599462	2.107508851	2.341146102	34.64880731	30.00	6.351192694	0
4.530599462	2.107508851	2.341146102	41.26857704	40.00	2.731422958	0
4.530599462	2.107508851	2.341146102	49.18671748	50.00	1.813282522	0
4.530599462	2.107508851	2.341146102	56.96208661	60.00	4.037913386	0
4.530599462	2.107508851	2.341146102	62.53162651	60.00	6.468373487	0
4.530599462	2.107508851	2.341146102	65.31245136	70.00	-0.312451359	0
4.530599462	2.107508851	2.341146102	65.86942738	70.00	-4.869427376	0
4.530599462	2.107508851	2.341146102	65.38207525	70.00	-6.382075248	0
4.530599462	2.107508851	2.341146102	64.19743954	60.00	-3.19743954	0
4.530599462	2.107508851	2.341146102	62.66315843	60.00	-0.663158427	0
4.530599462	2.107508851	2.341146102	59.88076322	60.00	0.11923678	0
4.530599462	2.107508851	2.341146102	54.45228114	50.00	-0.452281141	0
4.530599462	2.107508851	2.341146102	46.84473126	50.00	-3.844731257	0
4.530599462	2.107508851	2.341146102	40.46821281	40.00	-21.46821281	0
4.530599462	2.107508851	2.341146102		10.00	-999	0
4.530599462	2.107508851	2.341146102		10.00	-999	0
4.530599462	2.107508851	2.341146102	39.83232795	40.00	2.167672052	0
6.487104496	3.841490449	3.101650834	37.03801303	40.00	-0.038013027	0
6.487104496	3.841490449	3.101650834	37.93066975	40.00	-4.930669746	0
6.487104496	3.841490449	3.101650834	37.54825806	40.00	-4.548258063	0
6.487104496	3.841490449	3.101650834	34.79233344	30.00	-0.792333441	0

61	49.25	43.8	49.25	0.0	0.0
62	46.5	41.1	46.5	0.0	0.0
61	43.375	39.1	43.375	0.0	0.0
57	40.375	37.5	40.375	0.0	0.0
46	37.25	36.4	37.25	0.0	0.0
35	35.75	35.8	35.75	0.0	0.0
30	35.625	35.4	35.625	0.0	0.0
42	35.75	34.9	35.75	0.0	0.0
39	34.625	34.6	34.625	0.0	0.0
37	34.875	34.7	34.875	62.3	62.8
37	35.75	35.1	35.75	0.0	0.0
32	37.5	36.3	37.5	0.0	0.0
34	41.125	38.6	41.125	0.0	0.0
34	45.5	42.0	45.5	0.0	0.0
31	49.375	46.2	49.375	0.0	0.0
33	53.125	50.8	53.125	0.0	0.0
41	56.375	55.1	56.375	0.0	0.0
44	58.875	58.8	58.875	0.0	0.0
51	61.125	61.5	61.125	0.0	0.0
61	62.25	62.8	62.25	0.0	0.0
69	61.375	62.5	61.375	0.0	0.0
65	58.125	60.6	58.125	0.0	0.0
61	52.375	57.5	52.375	0.0	0.0
59	51.14285714	56.3	44.75	0.0	0.0
61	49.83333333	54.8	37.375	0.0	0.0
62	46.66666667	50.7	35	0.0	0.0
60	42.5	46.4	31.875	0.0	0.0
54	38	42.8	28.5	0.0	0.0
43	34.5	39.9	25.875	0.0	0.0
19	33	37.9	24.75	0.0	0.0
0	34.66666667	36.3	26	0.0	0.0
0	34.28571429	35.2	30	0.0	0.0
42	34.875	34.5	34.875	0.0	0.0
37	35.5	33.8	35.5	57.5	61.2
33	37.375	34.2	37.375	0.0	0.0
33	40	35.4	40	0.0	0.0
34	42.875	37.6	42.875	0.0	0.0

0.0	0.0	73.7	37.6
0.0	0.0	72.4	36.3
0.0	0.0	70.0	33.8
0.0	0.0	65.3	29.1
0.0	0.0	58.7	22.5
0.0	0.0	53.2	17.0
0.0	0.0	50.7	14.5
0.0	0.0	50.9	14.8
0.0	0.0	52.6	16.5
62.3	#VALUE!	56.1	19.9
0.0	0.0	57.0	20.9
0.0	0.0	56.6	20.5
0.0	0.0	53.8	17.6
0.0	0.0	49.8	13.6
0.0	0.0	47.4	11.2
0.0	0.0	48.5	12.3
0.0	0.0	52.7	16.6
0.0	0.0	59.3	23.2
0.0	0.0	67.3	31.1
0.0	0.0	75.0	38.9
0.0	0.0	80.6	44.5
0.0	0.0	83.4	47.2
0.0	0.0	83.9	47.8
0.0	0.0	83.5	47.3
0.0	0.0	82.3	46.1
0.0	0.0	80.7	44.6
0.0	0.0	78.0	41.8
0.0	0.0	72.5	36.4
0.0	0.0	64.9	28.8
0.0	0.0	58.5	22.4
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	57.9	21.8
57.5	57.5	55.1	19.0
0.0	0.0	56.0	19.9
0.0	0.0	55.6	19.5
0.0	0.0	52.9	16.7

70.1
68.8
66.3
61.6
55.0
49.5
47.0
47.3
49.0
52.4
53.4
53.0
50.1
46.1
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44.8
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55.7
63.6
71.4
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79.7
80.3
79.8
78.6
77.1
74.3
68.9
61.3
54.9
14.4
14.4
54.3
51.5
52.4
52.0
49.2

2405	**7/10/2011 4:00**	7/10/2011	2011	7	18.6	29	SE	7	2011	191
2406	**7/10/2011 5:00**	7/10/2011	2011	7	#N/A	32	SE	7	2011	191
2407	**7/10/2011 6:00**	7/10/2011	2011	7	14.3	39	SE	7	2011	191
2408	**7/10/2011 7:00**	7/10/2011	2011	7	#N/A	47	SE	7	2011	191
2409	**7/10/2011 8:00**	7/10/2011	2011	7	11.3	52	SE	7	2011	191
2410	**7/10/2011 9:00**	7/10/2011	2011	7	10.5	54	SE	7	2011	191
2411	**7/10/2011 10:00**	7/10/2011	2011	7	12.2	56	SE	7	2011	191
2412	**7/10/2011 11:00**	7/10/2011	2011	7	10.9	56	SE	7	2011	191
2413	**7/10/2011 12:00**	7/10/2011	2011	7	6.8	57	SE	7	2011	191
2414	**7/10/2011 13:00**	7/10/2011	2011	7	6.4	59	SE	7	2011	192
2415	**7/10/2011 14:00**	7/10/2011	2011	7	9.7	60	SE	7	2011	192
2416	**7/10/2011 15:00**	7/10/2011	2011	7	9.7	60	SE	7	2011	192
2417	**7/10/2011 16:00**	7/10/2011	2011	7	12.2	58	SE	7	2011	192
2418	**7/10/2011 17:00**	7/10/2011	2011	7	17.5	48	SE	7	2011	192
2419	**7/10/2011 18:00**	7/10/2011	2011	7	6.6	47	SE	7	2011	192
2420	**7/10/2011 19:00**	7/10/2011	2011	7	7.4	44	SE	7	2011	192
2421	**7/10/2011 20:00**	7/10/2011	2011	7	10.9	37	SE	7	2011	192
2422	**7/10/2011 21:00**	7/10/2011	2011	7	17.8	39	SE	7	2011	192
2423	**7/10/2011 22:00**	7/10/2011	2011	7	8.9	37	SE	7	2011	192
2424	**7/10/2011 23:00**	7/10/2011	2011	7	10.3	39	SE	7	2011	192
2425	**7/11/2011 0:00**	7/11/2011	2011	7	#N/A	56	NW	7	2011	192
2426	**7/11/2011 1:00**	7/11/2011	2011	7	9.8	49	NW	7	2011	192
2427	**7/11/2011 2:00**	7/11/2011	2011	7	8.5	51	NW	7	2011	192
2428	**7/11/2011 3:00**	7/11/2011	2011	7	#N/A	45	NW	7	2011	192
2429	**7/11/2011 4:00**	7/11/2011	2011	7	#N/A	39	NW	7	2011	192
2430	**7/11/2011 5:00**	7/11/2011	2011	7	10.2	39	NW	7	2011	192
2431	**7/11/2011 6:00**	7/11/2011	2011	7	12.8	41	NW	7	2011	192
2432	**7/11/2011 7:00**	7/11/2011	2011	7	8.4	45	NW	7	2011	192
2433	**7/11/2011 8:00**	7/11/2011	2011	7	6.4	48	NW	7	2011	192
2434	**7/11/2011 9:00**	7/11/2011	2011	7	7.9	55	NW	7	2011	192
2435	**7/11/2011 10:00**	7/11/2011	2011	7	6.5	63	NW	7	2011	192
2436	**7/11/2011 11:00**	7/11/2011	2011	7	5.9	77	NW	7	2011	192
2437	**7/11/2011 12:00**	7/11/2011	2011	7	24.6	63	NW	7	2011	192
2438	**7/11/2011 13:00**	7/11/2011	2011	7	4.5	63	NW	7	2011	193
2439	**7/11/2011 14:00**	7/11/2011	2011	7	4.8	59	NW	7	2011	193
2440	**7/11/2011 15:00**	7/11/2011	2011	7	15	57	NW	7	2011	193
2441	**7/11/2011 16:00**	7/11/2011	2011	7	8.1	58	NW	7	2011	193

657.7720891	4	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	5	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	6	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	7	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	8	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	9	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	10	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	11	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	12	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	13	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	14	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	15	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	16	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	17	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	18	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	19	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	20	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
657.7720891	21	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
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657.7720891	23	97.33362658	99	88.90909091	77	45.6969697	52	43	1004.990625	1004.83
392.1891697	0	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	1	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	2	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	3	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
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392.1891697	5	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	6	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	7	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	8	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
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392.1891697	10	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	11	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	12	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	13	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	14	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	15	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	16	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66

6.487104496	3.841490449	3.101650834	30.86125405	30.00	-1.861254046	0
6.487104496	3.841490449	3.101650834	28.54470896	30.00	3.455291035	0
6.487104496	3.841490449	3.101650834	29.6034658	30.00	9.396534196	0
6.487104496	3.841490449	3.101650834	33.75833645	30.00	13.24166355	0
6.487104496	3.841490449	3.101650834	40.20797877	40.00	11.79202123	0
6.487104496	3.841490449	3.101650834	47.92262379	50.00	6.077376208	0
6.487104496	3.841490449	3.101650834	55.49816672	60.00	0.501833277	0
6.487104496	3.841490449	3.101650834	60.92457001	60.00	-4.924570008	0
6.487104496	3.841490449	3.101650834	63.63392794	60.00	-6.633927935	0
6.487104496	3.841490449	3.101650834	64.07771683	60.00	-5.077716826	0
6.487104496	3.841490449	3.101650834	63.60362114	60.00	-3.603621135	0
6.487104496	3.841490449	3.101650834	62.45120864	60.00	-2.451208636	0
6.487104496	3.841490449	3.101650834	60.95866142	60.00	-2.958661417	0
6.487104496	3.841490449	3.101650834	58.25194998	60.00	-10.25194998	0
6.487104496	3.841490449	3.101650834	52.97112774	50.00	-5.971127736	0
6.487104496	3.841490449	3.101650834	45.57051039	50.00	-1.570510385	0
6.487104496	3.841490449	3.101650834	39.36743925	40.00	-2.367439254	0
6.487104496	3.841490449	3.101650834	36.55668386	40.00	2.443316142	0
6.487104496	3.841490449	3.101650834	36.85577861	40.00	0.144221388	0
6.487104496	3.841490449	3.101650834	38.74885106	40.00	0.251148941	0
6.684607405	6.10119331	8.107998694	40.28386691	40.00	15.71613309	0
6.684607405	6.10119331	8.107998694	41.25475226	40.00	7.745247736	0
6.684607405	6.10119331	8.107998694	40.83882765	40.00	10.16117235	0
6.684607405	6.10119331	8.107998694	37.84138552	40.00	7.158614482	0
6.684607405	6.10119331	8.107998694	33.56580305	30.00	5.434196951	0
6.684607405	6.10119331	8.107998694	31.04624581	30.00	7.953754187	0
6.684607405	6.10119331	8.107998694	32.1977876	30.00	8.802212403	0
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6.684607405	6.10119331	8.107998694	43.73163496	40.00	4.268365041	0
6.684607405	6.10119331	8.107998694	52.12235865	50.00	2.877641349	0
6.684607405	6.10119331	8.107998694	60.36178993	60.00	2.638210066	0
6.684607405	6.10119331	8.107998694	66.26374012	70.00	10.73625988	0
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6.684607405	6.10119331	8.107998694	69.17908744	70.00	-10.17908744	0
6.684607405	6.10119331	8.107998694	67.92565496	70.00	-10.92565496	0
6.684607405	6.10119331	8.107998694	66.30227169	70.00	-8.302271685	0

29	45.625	40.9	45.625	0.0	0.0
32	49.125	45.0	49.125	0.0	0.0
39	52.5	49.5	52.5	0.0	0.0
47	55.125	53.7	55.125	0.0	0.0
52	56.75	57.3	56.75	0.0	0.0
54	57.5	59.9	57.5	0.0	0.0
56	56.75	61.2	56.75	0.0	0.0
56	55.625	60.9	55.625	0.0	0.0
57	54.125	58.9	54.125	0.0	0.0
59	51.625	55.9	51.625	0.0	0.0
60	49.125	52.5	49.125	0.0	0.0
60	46.25	49.1	46.25	0.0	0.0
58	43.625	46.2	43.625	0.0	0.0
48	43.375	43.6	43.375	0.0	0.0
47	43.5	41.5	43.5	0.0	0.0
44	44	39.9	44	0.0	0.0
37	44.125	39.0	44.125	0.0	0.0
39	44.375	38.2	44.375	0.0	0.0
37	44.375	37.6	44.375	0.0	0.0
39	44.875	37.0	44.875	0.0	0.0
56	45.625	36.7	45.625	62.8	66.5
49	44.625	37.1	44.625	0.0	0.0
51	45.375	38.5	45.375	0.0	0.0
45	46.875	40.9	46.875	0.0	0.0
39	50.875	44.5	50.875	0.0	0.0
39	53.875	49.0	53.875	0.0	0.0
41	56.875	53.8	56.875	0.0	0.0
45	59.125	58.4	59.125	0.0	0.0
48	60.625	62.3	60.625	0.0	0.0
55	61.875	65.1	61.875	0.0	0.0
63	62.75	66.5	62.75	0.0	0.0
77	62	66.2	62	0.0	0.0
63	59.625	64.1	59.625	0.0	0.0
63	59.25	60.8	59.25	0.0	0.0
59	59.125	57.1	58.60470208	0.0	0.0
57	58.75	53.4	58.22970208	0.0	0.0
58	58.125	50.2	57.60470208	0.0	0.0

0.0	0.0	48.9	12.8
0.0	0.0	46.6	10.5
0.0	0.0	47.7	11.5
0.0	0.0	51.8	15.7
0.0	0.0	58.3	22.1
0.0	0.0	66.0	29.8
0.0	0.0	73.6	37.4
0.0	0.0	79.0	42.8
0.0	0.0	81.7	45.6
0.0	0.0	82.2	46.0
0.0	0.0	81.7	45.5
0.0	0.0	80.5	44.4
0.0	0.0	79.0	42.9
0.0	0.0	76.3	40.2
0.0	0.0	71.0	34.9
0.0	0.0	63.6	27.5
0.0	0.0	57.4	21.3
0.0	0.0	54.6	18.5
0.0	0.0	54.9	18.8
0.0	0.0	56.8	20.7
62.8	62.8	58.4	22.2
0.0	0.0	59.3	23.2
0.0	0.0	58.9	22.8
0.0	0.0	55.9	19.8
0.0	0.0	51.6	15.5
0.0	0.0	49.1	13.0
0.0	0.0	50.3	14.1
0.0	0.0	54.8	18.6
0.0	0.0	61.8	25.7
0.0	0.0	70.2	34.0
0.0	0.0	78.4	42.3
0.0	0.0	84.3	48.2
0.0	0.0	87.3	51.1
0.0	0.0	87.8	51.6
0.0	0.0	87.3	51.1
0.0	0.0	86.0	49.8
0.0	0.0	84.4	48.2

45.3
43.0
44.0
48.2
54.6
62.3
69.9
75.4
78.1
78.5
78.0
76.9
75.4
72.7
67.4
60.0
53.8
51.0
51.3
53.2
54.7
55.7
55.3
52.3
48.0
45.5
46.6
51.1
58.2
66.5
74.8
80.7
83.6
84.1
83.6
82.4
80.7

2442	**7/11/2011 17:00**	7/11/2011	2011	7	6.3	62	NW	7	2011	193
2443	**7/11/2011 18:00**	7/11/2011	2011	7	65.3	57	NW	7	2011	193
2444	**7/11/2011 19:00**	7/11/2011	2011	7	70.9	58	NW	7	2011	193
2445	**7/11/2011 20:00**	7/11/2011	2011	7	24.4	60	NW	7	2011	193
2446	**7/11/2011 21:00**	7/11/2011	2011	7	8.5	62	NW	7	2011	193
2447	**7/11/2011 22:00**	7/11/2011	2011	7	10.4	56	NW	7	2011	193
2448	**7/11/2011 23:00**	7/11/2011	2011	7	20.9	52	NW	7	2011	193
2449	**7/12/2011 0:00**	7/12/2011	2011	7	#N/A	47	NW	7	2011	193
2450	**7/12/2011 1:00**	7/12/2011	2011	7	#N/A	45	NW	7	2011	193
2451	**7/12/2011 2:00**	7/12/2011	2011	7	#N/A	44	NW	7	2011	193
2452	**7/12/2011 3:00**	7/12/2011	2011	7	#N/A	38	NW	7	2011	193
2453	**7/12/2011 4:00**	7/12/2011	2011	7	#N/A	42	NW	7	2011	193
2454	**7/12/2011 5:00**	7/12/2011	2011	7	#N/A	38	NW	7	2011	193
2455	**7/12/2011 6:00**	7/12/2011	2011	7	#N/A	36	NW	7	2011	193
2456	**7/12/2011 7:00**	7/12/2011	2011	7	#N/A	37	NW	7	2011	193
2457	**7/12/2011 8:00**	7/12/2011	2011	7	#N/A	47	NW	7	2011	193
2458	**7/12/2011 9:00**	7/12/2011	2011	7	#N/A	49	NW	7	2011	193
2459	**7/12/2011 10:00**	7/12/2011	2011	7	#N/A	46	NW	7	2011	193
2460	**7/12/2011 11:00**	7/12/2011	2011	7	#N/A	60	NW	7	2011	193
2461	**7/12/2011 12:00**	7/12/2011	2011	7	2.9	66	NW	7	2011	193
2462	**7/12/2011 13:00**	7/12/2011	2011	7	3.3	72	NW	7	2011	194
2463	**7/12/2011 14:00**	7/12/2011	2011	7	2.8	72	NW	7	2011	194
2464	**7/12/2011 15:00**	7/12/2011	2011	7	3	73	NW	7	2011	194
2465	**7/12/2011 16:00**	7/12/2011	2011	7	8	76	NW	7	2011	194
2466	**7/12/2011 17:00**	7/12/2011	2011	7	15.2	60	NW	7	2011	194
2467	**7/12/2011 18:00**	7/12/2011	2011	7	8.8	54	NW	7	2011	194
2468	**7/12/2011 19:00**	7/12/2011	2011	7	7	45	NW	7	2011	194
2469	**7/12/2011 20:00**	7/12/2011	2011	7	12	41	NW	7	2011	194
2470	**7/12/2011 21:00**	7/12/2011	2011	7	18.6	42	NW	7	2011	194
2471	**7/12/2011 22:00**	7/12/2011	2011	7	15.7	39	NW	7	2011	194
2472	**7/12/2011 23:00**	7/12/2011	2011	7	11.6	37	NW	7	2011	194
2473	**7/13/2011 0:00**	7/13/2011	2011	7	7.1	40	SW	7	2011	194
2474	**7/13/2011 1:00**	7/13/2011	2011	7	7.5	44	SW	7	2011	194
2475	**7/13/2011 2:00**	7/13/2011	2011	7	10.1	34	SW	7	2011	194
2476	**7/13/2011 3:00**	7/13/2011	2011	7	14.3	24	SW	7	2011	194
2477	**7/13/2011 4:00**	7/13/2011	2011	7	13.8	21	SW	7	2011	194
2478	**7/13/2011 5:00**	7/13/2011	2011	7	11	23	SW	7	2011	194

392.1891697	17	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	18	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	19	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	20	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	21	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	22	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
392.1891697	23	201.3118505	97	86.20588235	76	51.20588235	54	44	1006.853125	1006.66
282.4711356	0	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	1	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	2	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	3	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	4	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	5	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	6	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	7	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	8	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	9	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	10	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	11	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	12	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	13	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	14	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	15	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	16	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	17	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	18	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	19	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	20	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	21	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	22	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
282.4711356	23	231.5477783	94	81.96875	71	58.0625	60	51	1008.28125	1008.53
149.2892423	0	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	1	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	2	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	3	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	4	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	5	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84

6.684607405	6.10119331	8.107998694	63.35829108	60.00	-1.358291081	0
6.684607405	6.10119331	8.107998694	57.61455421	60.00	-0.614554208	0
6.684607405	6.10119331	8.107998694	49.5652019	50.00	8.434798105	0
6.684607405	6.10119331	8.107998694	42.81837219	40.00	17.18162781	0
6.684607405	6.10119331	8.107998694	39.76122718	40.00	22.23877282	4.162383393
6.684607405	6.10119331	8.107998694	40.08654045	40.00	15.91345955	0
6.684607405	6.10119331	8.107998694	42.14555882	40.00	9.854441179	0
3.442781151	3.334363526	2.373499204	43.65152598	40.00	3.34847402	0
3.442781151	3.334363526	2.373499204	44.70357561	40.00	0.296424389	0
3.442781151	3.334363526	2.373499204	44.25288044	40.00	-0.252880443	0
3.442781151	3.334363526	2.373499204	41.00485752	40.00	-3.004857523	0
3.442781151	3.334363526	2.373499204	36.37184402	40.00	5.628155977	0
3.442781151	3.334363526	2.373499204	33.64165632	30.00	4.358343682	0
3.442781151	3.334363526	2.373499204	34.88946493	30.00	1.110535069	0
3.442781151	3.334363526	2.373499204	39.78622988	40.00	-2.786229876	0
3.442781151	3.334363526	2.373499204	47.38752126	50.00	-0.38752126	0
3.442781151	3.334363526	2.373499204	56.47969441	60.00	-7.479694414	0
3.442781151	3.334363526	2.373499204	65.40792738	70.00	-19.40792738	0
3.442781151	3.334363526	2.373499204	71.80327002	70.00	-11.80327002	0
3.442781151	3.334363526	2.373499204	74.99641129	70.00	-8.996411293	0
3.442781151	3.334363526	2.373499204	75.63169869	80.00	-3.63169869	0
3.442781151	3.334363526	2.373499204	75.07211785	80.00	-3.072117852	0
3.442781151	3.334363526	2.373499204	73.71191154	70.00	-0.71191154	0
3.442781151	3.334363526	2.373499204	71.95024013	70.00	4.049759867	0
3.442781151	3.334363526	2.373499204	68.75547612	70.00	-8.755476122	0
3.442781151	3.334363526	2.373499204	62.52245821	60.00	-8.522458206	0
3.442781151	3.334363526	2.373499204	53.78742067	50.00	-8.787420671	0
3.442781151	3.334363526	2.373499204	46.46586132	50.00	-5.465861322	0
3.442781151	3.334363526	2.373499204	43.14829297	40.00	-1.148292973	0
3.442781151	3.334363526	2.373499204	43.5013181	40.00	-4.501318103	0
3.442781151	3.334363526	2.373499204	45.73573425	50.00	-8.735734246	0
6.47712727	7.089062433	6.072179459	39.10384099	40.00	0.896159006	0
6.47712727	7.089062433	6.072179459	40.04628643	40.00	3.953713569	0
6.47712727	7.089062433	6.072179459	39.6425454	40.00	-5.642545399	0
6.47712727	7.089062433	6.072179459	36.73290664	40.00	-12.73290664	0
6.47712727	7.089062433	6.072179459	32.58256781	30.00	-11.58256781	0
6.47712727	7.089062433	6.072179459	30.13681538	30.00	-7.136815378	0

62	56.75	47.4	56.22970208	0.0	0.0
57	54.625	45.0	54.10470208	0.0	0.0
58	53	43.4	52.47970208	0.0	0.0
60	50.5	42.3	49.97970208	0.0	0.0
57.83761661	48.25	41.5	47.72970208	0.0	0.0
56	45.25	40.7	45.25	0.0	0.0
52	42.75	40.1	42.75	0.0	0.0
47	40.875	39.8	40.875	66.6	72.2
45	40.875	40.3	40.875	0.0	0.0
44	41.375	41.7	41.375	0.0	0.0
38	41.625	44.4	41.625	0.0	0.0
42	44.375	48.2	44.375	0.0	0.0
38	47.375	53.0	47.375	0.0	0.0
36	51.625	58.3	51.625	0.0	0.0
37	56.125	63.3	56.125	0.0	0.0
47	60.625	67.6	60.625	0.0	0.0
49	64.25	70.6	64.25	0.0	0.0
46	65.625	72.2	65.625	0.0	0.0
60	66.625	71.8	66.625	0.0	0.0
66	64.75	69.6	64.75	0.0	0.0
72	61.625	66.0	61.625	0.0	0.0
72	57.875	61.9	57.875	0.0	0.0
73	53.75	58.0	53.75	0.0	0.0
76	49.25	54.5	49.25	0.0	0.0
60	44.75	50.4	44.75	0.0	0.0
54	42.75	46.8	42.75	0.0	0.0
45	40.25	43.9	40.25	0.0	0.0
41	37.625	41.8	37.625	0.0	0.0
42	35.125	40.1	35.125	0.0	0.0
39	32.75	38.4	32.75	0.0	0.0
37	30.625	36.9	30.625	0.0	0.0
40	28.75	35.6	28.75	64.9	64.7
44	28.375	36.1	28.375	0.0	0.0
34	28.375	37.4	28.375	0.0	0.0
24	30.75	39.7	30.75	0.0	0.0
21	36.375	43.2	36.375	0.0	0.0
23	42.75	47.5	42.75	0.0	0.0

0.0	0.0	81.4	45.3
0.0	0.0	75.7	39.5
0.0	0.0	67.6	31.5
0.0	0.0	60.9	24.7
0.0	0.0	57.8	21.7
0.0	0.0	58.2	22.0
0.0	0.0	60.2	24.1
66.6	66.6	61.7	25.6
0.0	0.0	62.8	26.6
0.0	0.0	62.3	26.2
0.0	0.0	59.1	22.9
0.0	0.0	54.4	18.3
0.0	0.0	51.7	15.6
0.0	0.0	53.0	16.8
0.0	0.0	57.9	21.7
0.0	0.0	65.5	29.3
0.0	0.0	74.6	38.4
0.0	0.0	83.5	47.3
0.0	0.0	89.9	53.7
0.0	0.0	93.1	56.9
0.0	0.0	93.7	57.6
0.0	0.0	93.1	57.0
0.0	0.0	91.8	55.6
0.0	0.0	90.0	53.9
0.0	0.0	86.8	50.7
0.0	0.0	80.6	44.4
0.0	0.0	71.9	35.7
0.0	0.0	64.5	28.4
0.0	0.0	61.2	25.1
0.0	0.0	61.6	25.4
0.0	0.0	63.8	27.7
64.9	64.9	57.2	21.0
0.0	0.0	58.1	22.0
0.0	0.0	57.7	21.6
0.0	0.0	54.8	18.7
0.0	0.0	50.7	14.5
0.0	0.0	48.2	12.1

77.8
72.0
64.0
57.2
54.2
54.5
56.6
58.1
59.1
58.7
55.4
50.8
48.1
49.3
54.2
61.8
70.9
79.8
86.2
89.4
90.1
89.5
88.1
86.4
83.2
76.9
68.2
60.9
57.6
57.9
60.2
53.5
54.5
54.1
51.2
47.0
44.6

2479	**7/13/2011 6:00**	7/13/2011	2011	7	9.9	22	SW	7	2011	194
2480	**7/13/2011 7:00**	7/13/2011	2011	7	11.4	22	SW	7	2011	194
2481	**7/13/2011 8:00**	7/13/2011	2011	7	8.7	37	SW	7	2011	194
2482	**7/13/2011 9:00**	7/13/2011	2011	7	8.1	44	SW	7	2011	194
2483	**7/13/2011 10:00**	7/13/2011	2011	7	6.7	53	SW	7	2011	194
2484	**7/13/2011 11:00**	7/13/2011	2011	7	6.7	69	SW	7	2011	194
2485	**7/13/2011 12:00**	7/13/2011	2011	7	5.3	72	SW	7	2011	194
2486	**7/13/2011 13:00**	7/13/2011	2011	7	5.1	73	SW	7	2011	195
2487	**7/13/2011 14:00**	7/13/2011	2011	7	4.9	73	SW	7	2011	195
2488	**7/13/2011 15:00**	7/13/2011	2011	7	4.8	67	SW	7	2011	195
2489	**7/13/2011 16:00**	7/13/2011	2011	7	8.5	58	SW	7	2011	195
2490	**7/13/2011 17:00**	7/13/2011	2011	7	9.1	54	SW	7	2011	195
2491	**7/13/2011 18:00**	7/13/2011	2011	7	8.7	44	SW	7	2011	195
2492	**7/13/2011 19:00**	7/13/2011	2011	7	46.3	46	SW	7	2011	195
2493	**7/13/2011 20:00**	7/13/2011	2011	7	16.3	49	SW	7	2011	195
2494	**7/13/2011 21:00**	7/13/2011	2011	7	18.6	42	SW	7	2011	195
2495	**7/13/2011 22:00**	7/13/2011	2011	7	12.5	32	SW	7	2011	195
2496	**7/13/2011 23:00**	7/13/2011	2011	7	14	34	SW	7	2011	195
2497	**7/14/2011 0:00**	7/14/2011	2011	7	9	40	SW	7	2011	195
2498	**7/14/2011 1:00**	7/14/2011	2011	7	7.3	43	SW	7	2011	195
2499	**7/14/2011 2:00**	7/14/2011	2011	7	7.2	39	SW	7	2011	195
2500	**7/14/2011 3:00**	7/14/2011	2011	7	8.7	34	SW	7	2011	195
2501	**7/14/2011 4:00**	7/14/2011	2011	7	9.1	35	SW	7	2011	195
2502	**7/14/2011 5:00**	7/14/2011	2011	7	7.7	25	SW	7	2011	195
2503	**7/14/2011 6:00**	7/14/2011	2011	7	6.9	25	SW	7	2011	195
2504	**7/14/2011 7:00**	7/14/2011	2011	7	6.5	31	SW	7	2011	195
2505	**7/14/2011 8:00**	7/14/2011	2011	7	6.7	37	SW	7	2011	195
2506	**7/14/2011 9:00**	7/14/2011	2011	7	7.2	43	SW	7	2011	195
2507	**7/14/2011 10:00**	7/14/2011	2011	7	7		SW	7	2011	195
2508	**7/14/2011 11:00**	7/14/2011	2011	7	3.8	57	SW	7	2011	195
2509	**7/14/2011 12:00**	7/14/2011	2011	7	6.7	74	SW	7	2011	195
2510	**7/14/2011 13:00**	7/14/2011	2011	7	7.1	88	SW	7	2011	196
2511	**7/14/2011 14:00**	7/14/2011	2011	7	2	56	SW	7	2011	196
2512	**7/14/2011 15:00**	7/14/2011	2011	7	1.5	53	SW	7	2011	196
2513	**7/14/2011 16:00**	7/14/2011	2011	7	2.1	51	SW	7	2011	196
2514	**7/14/2011 17:00**	7/14/2011	2011	7	2.7	53	SW	7	2011	196
2515	**7/14/2011 18:00**	7/14/2011	2011	7	3.7	54	SW	7	2011	196

149.2892423	6	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	7	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	8	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	9	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	10	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	11	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	12	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	13	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	14	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	15	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	16	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	17	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	18	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	19	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	20	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	21	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	22	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
149.2892423	23	154.7504412	94	80.51351351	76	59.64864865	61	52	1007.553125	1006.84
465.537967	0	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	1	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
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465.537967	3	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
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465.537967	9	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	10	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	11	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	12	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	13	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	14	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	15	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	16	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	17	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	18	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12

6.47712727	7.089062433	6.072179459	31.25462532	30.00	-9.254625317	0
6.47712727	7.089062433	6.072179459	35.64123755	40.00	-13.64123755	0
6.47712727	7.089062433	6.072179459	42.45061438	40.00	-5.450614379	0
6.47712727	7.089062433	6.072179459	50.59555056	50.00	-6.59555056	0
6.47712727	7.089062433	6.072179459	58.5936261	60.00	-5.593626105	0
6.47712727	7.089062433	6.072179459	64.32269184	60.00	4.677308163	0
6.47712727	7.089062433	6.072179459	67.1831666	70.00	4.816833399	0
6.47712727	7.089062433	6.072179459	67.85290686	70.00	5.147093144	0
6.47712727	7.089062433	6.072179459	67.35087944	70.00	5.649120563	0
6.47712727	7.089062433	6.072179459	66.13057163	70.00	0.869428368	0
6.47712727	7.089062433	6.072179459	64.5500898	60.00	-6.550089798	0
6.47712727	7.089062433	6.072179459	61.68391029	60.00	-7.683910291	0
6.47712727	7.089062433	6.072179459	56.09196417	60.00	-12.09196417	0
6.47712727	7.089062433	6.072179459	48.25533352	50.00	-2.255333518	0
6.47712727	7.089062433	6.072179459	41.68680348	40.00	7.313196518	0
6.47712727	7.089062433	6.072179459	38.71045018	40.00	3.289549821	0
6.47712727	7.089062433	6.072179459	39.02716634	40.00	-7.02716634	0
6.47712727	7.089062433	6.072179459	41.03177067	40.00	-7.031770667	0
0.673860405	2.354750125	5.365738889	31.97072625	30.00	8.029273755	0
0.673860405	2.354750125	5.365738889	32.7412558	30.00	10.2587442	0
0.673860405	2.354750125	5.365738889	32.41116306	30.00	6.588836943	0
0.673860405	2.354750125	5.365738889	30.03228513	30.00	3.96771487	0
0.673860405	2.354750125	5.365738889	26.63902904	30.00	8.360970958	0
0.673860405	2.354750125	5.365738889	24.63941776	20.00	0.360582238	0
0.673860405	2.354750125	5.365738889	25.55332276	30.00	-0.553322756	0
0.673860405	2.354750125	5.365738889	29.13975251	30.00	1.860247491	0
0.673860405	2.354750125	5.365738889	34.70699903	30.00	2.293000975	0
0.673860405	2.354750125	5.365738889	41.36617926	40.00	1.633820743	0
0.673860405	2.354750125	5.365738889		10.00	-999	0
0.673860405	2.354750125	5.365738889	52.58928841	50.00	4.410711587	0
0.673860405	2.354750125	5.365738889	54.92797058	50.00	19.07202942	0.995639991
0.673860405	2.354750125	5.365738889	55.50820087	60.00	32.49179913	14.4154097
0.673860405	2.354750125	5.365738889	55.09750898	60.00	0.90249102	0
0.673860405	2.354750125	5.365738889	54.09921585	50.00	-1.099215851	0
0.673860405	2.354750125	5.365738889	52.80627636	50.00	-1.806276355	0
0.673860405	2.354750125	5.365738889	50.46155046	50.00	2.53844954	0
0.673860405	2.354750125	5.365738889	45.88696577	50.00	8.113034226	0

22	49	52.2	49	0.0	0.0
22	55.375	56.7	55.375	0.0	0.0
37	61	60.6	61	0.0	0.0
44	63.625	63.3	63.625	0.0	0.0
53	64.875	64.7	64.875	0.0	0.0
69	63.75	64.4	63.75	0.0	0.0
72	60.875	62.4	60.875	0.0	0.0
73	58	59.2	58	0.0	0.0
73	54.125	55.6	54.125	0.0	0.0
67	49	52.0	49	0.0	0.0
58	44.875	48.9	44.875	0.0	0.0
54	42.625	44.8	42.625	0.0	0.0
44	41.25	41.2	41.25	0.0	0.0
46	40.625	38.2	40.625	0.0	0.0
49	39.125	36.0	39.125	0.0	0.0
42	37.375	34.1	37.375	0.0	0.0
32	35.25	32.3	35.25	0.0	0.0
34	34.375	30.6	34.375	0.0	0.0
40	34	29.1	34	61.7	53.6
43	33.625	29.5	33.625	0.0	0.0
39	33.625	30.6	33.625	0.0	0.0
34	32.85714286	30.3	28.75	0.0	0.0
35	36.14285714	33.5	31.625	0.0	0.0
25	41.71428571	37.6	36.375545	0.0	0.0
25	50.71428571	42.0	42.44861879	0.0	0.0
31	55.14285714	46.2	46.32361879	0.0	0.0
37	58.28571429	49.8	49.07361879	0.0	0.0
43	60.28571429	52.3	50.82361879	0.0	0.0
0	61.71428571	53.6	52.07361879	0.0	0.0
57	60.75	52.7	58.82361879	0.0	0.0
73.00436001	60.25	51.0	58.32361879	0.0	0.0
73.5845903	54	48.4	52.19807379	0.0	0.0
56	44.25	45.4	44.25	0.0	0.0
53	37.625	42.6	37.625	0.0	0.0
51	32.875	40.0	32.875	0.0	0.0
53	29.625	38.0	29.625	0.0	0.0
54	26.375	36.5	26.375	0.0	0.0

0.0		0.0	49.3	13.2
0.0		0.0	53.7	17.6
0.0		0.0	60.5	24.4
0.0		0.0	68.7	32.5
0.0		0.0	76.7	40.5
0.0		0.0	82.4	46.2
0.0		0.0	85.3	49.1
0.0		0.0	85.9	49.8
0.0		0.0	85.4	49.3
0.0		0.0	84.2	48.1
0.0		0.0	82.6	46.5
0.0		0.0	79.8	43.6
0.0		0.0	74.2	38.0
0.0		0.0	66.3	30.2
0.0		0.0	59.8	23.6
0.0		0.0	56.8	20.6
0.0		0.0	57.1	21.0
0.0		0.0	59.1	23.0
58.8	#VALUE!		50.0	13.9
0.0		0.0	50.8	14.7
0.0		0.0	50.5	14.3
0.0		0.0	48.1	12.0
0.0		0.0	44.7	8.6
0.0		0.0	42.7	6.6
0.0		0.0	43.6	7.5
0.0		0.0	47.2	11.1
0.0		0.0	52.8	16.6
0.0		0.0	59.4	23.3
0.0		0.0	18.1	-18.1
0.0		0.0	70.7	34.5
0.0		0.0	73.0	36.9
0.0		0.0	73.6	37.4
0.0		0.0	73.2	37.0
0.0		0.0	72.2	36.0
0.0		0.0	70.9	34.7
0.0		0.0	68.5	32.4
0.0		0.0	64.0	27.8

45.7
50.1
56.9
65.0
73.0
78.7
81.6
82.3
81.8
80.6
79.0
76.1
70.5
62.7
56.1
53.1
53.5
55.5
46.4
47.2
46.8
44.5
41.1
39.1
40.0
43.6
49.1
55.8
14.4
67.0
69.4
69.9
69.5
68.5
67.2
64.9
60.3

2516	**7/14/2011 19:00**	7/14/2011	2011	7	5.2	53	SW	7	2011	196
2517	**7/14/2011 20:00**	7/14/2011	2011	7	8.7	24	SW	7	2011	196
2518	**7/14/2011 21:00**	7/14/2011	2011	7	15.7	10	SW	7	2011	196
2519	**7/14/2011 22:00**	7/14/2011	2011	7	18.1	3	SW	7	2011	196
2520	**7/14/2011 23:00**	7/14/2011	2011	7	13	15	SW	7	2011	196
2521	**7/15/2011 0:00**	7/15/2011	2011	7	11.2	25	SW	7	2011	196
2522	**7/15/2011 1:00**	7/15/2011	2011	7	9.5	27	SW	7	2011	196
2523	**7/15/2011 2:00**	7/15/2011	2011	7	7.9	29	SW	7	2011	196
2524	**7/15/2011 3:00**	7/15/2011	2011	7	7.4	29	SW	7	2011	196
2525	**7/15/2011 4:00**	7/15/2011	2011	7	5.5	29	SW	7	2011	196
2526	**7/15/2011 5:00**	7/15/2011	2011	7	3.3	30	SW	7	2011	196
2527	**7/15/2011 6:00**	7/15/2011	2011	7	3.7	35	SW	7	2011	196
2528	**7/15/2011 7:00**	7/15/2011	2011	7	4.3	35	SW	7	2011	196
2529	**7/15/2011 8:00**	7/15/2011	2011	7	2.2	35	SW	7	2011	196
2530	**7/15/2011 9:00**	7/15/2011	2011	7	1.8	38	SW	7	2011	196
2531	**7/15/2011 10:00**	7/15/2011	2011	7	1.2	43	SW	7	2011	196
2532	**7/15/2011 11:00**	7/15/2011	2011	7	1.9	52	SW	7	2011	196
2533	**7/15/2011 12:00**	7/15/2011	2011	7	2.2	63	SW	7	2011	196
2534	**7/15/2011 13:00**	7/15/2011	2011	7	3.3	75	SW	7	2011	197
2535	**7/15/2011 14:00**	7/15/2011	2011	7	4.8	84	SW	7	2011	197
2536	**7/15/2011 15:00**	7/15/2011	2011	7	5	75	SW	7	2011	197
2537	**7/15/2011 16:00**	7/15/2011	2011	7	5.8	73	SW	7	2011	197
2538	**7/15/2011 17:00**	7/15/2011	2011	7	6.8	80	SW	7	2011	197
2539	**7/15/2011 18:00**	7/15/2011	2011	7	4.8	62	SW	7	2011	197
2540	**7/15/2011 19:00**	7/15/2011	2011	7	8	42	SW	7	2011	197
2541	**7/15/2011 20:00**	7/15/2011	2011	7	17.3	44	SW	7	2011	197
2542	**7/15/2011 21:00**	7/15/2011	2011	7	13.7	45	SW	7	2011	197
2543	**7/15/2011 22:00**	7/15/2011	2011	7	10.8	43	SW	7	2011	197
2544	**7/15/2011 23:00**	7/15/2011	2011	7	9.4	40	SW	7	2011	197
2545	**7/16/2011 0:00**	7/16/2011	2011	7	8.4	40	SE	7	2011	197
2546	**7/16/2011 1:00**	7/16/2011	2011	7	6.9	35	SE	7	2011	197
2547	**7/16/2011 2:00**	7/16/2011	2011	7	8.9	22	SE	7	2011	197
2548	**7/16/2011 3:00**	7/16/2011	2011	7	9.1	23	SE	7	2011	197
2549	**7/16/2011 4:00**	7/16/2011	2011	7	9.4	17	SE	7	2011	197
2550	**7/16/2011 5:00**	7/16/2011	2011	7	10.1	12	SE	7	2011	197
2551	**7/16/2011 6:00**	7/16/2011	2011	7	11.3	17	SE	7	2011	197
2552	**7/16/2011 7:00**	7/16/2011	2011	7	12	26	SE	7	2011	197

465.537967	19	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	20	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	21	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
465.537967	22	181.4148817	92	80.15625	70	60.3125	63	54	1007.45625	1007.12
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439.1283886	0	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	1	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	2	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	3	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	4	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
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439.1283886	6	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	7	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	8	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	9	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	10	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	11	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	12	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	13	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	14	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	15	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	16	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	17	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	18	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	19	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	20	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	21	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	22	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
439.1283886	23	254.5864511	99	88.20588235	75	47.91176471	46	35	1004.603125	1004.42
664.9467169	0	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	1	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	2	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	3	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	4	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	5	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	6	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	7	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14

0.673860405	2.354750125	5.365738889	39.47607951	40.00	13.52392049	0
0.673860405	2.354750125	5.365738889	34.10258408	30.00	-10.10258408	0
0.673860405	2.354750125	5.365738889	31.66772868	30.00	-21.66772868	0
0.673860405	2.354750125	5.365738889	31.92682361	30.00	-28.92682361	0
0.673860405	2.354750125	5.365738889	33.56672358	30.00	-18.56672358	0
6.086034344	7.758868621	5.499281251	37.13814096	40.00	-12.13814096	0
6.086034344	7.758868621	5.499281251	38.03321087	40.00	-11.03321087	0
6.086034344	7.758868621	5.499281251	37.64976538	40.00	-8.649765381	0
6.086034344	7.758868621	5.499281251	34.88639044	30.00	-5.88639044	0
6.086034344	7.758868621	5.499281251	30.94468383	30.00	-1.944683831	0
6.086034344	7.758868621	5.499281251	28.62187624	30.00	1.378123758	0
6.086034344	7.758868621	5.499281251	29.68349531	30.00	5.316504694	0
6.086034344	7.758868621	5.499281251	33.84959816	30.00	1.150401844	0
6.086034344	7.758868621	5.499281251	40.31667633	40.00	-5.316676328	0
6.086034344	7.758868621	5.499281251	48.05217699	50.00	-10.05217699	0
6.086034344	7.758868621	5.499281251	55.64819952	60.00	-12.64819952	0
6.086034344	7.758868621	5.499281251	61.08927245	60.00	-9.089272447	0
6.086034344	7.758868621	5.499281251	63.80595481	60.00	-0.805954806	0
6.086034344	7.758868621	5.499281251	64.45918053	60.00	10.54081947	0
6.086034344	7.758868621	5.499281251	63.98226248	60.00	20.01773752	1.941348093
6.086034344	7.758868621	5.499281251	62.8229895	60.00	12.1770105	0
6.086034344	7.758868621	5.499281251	61.32155694	60.00	11.67844306	0
6.086034344	7.758868621	5.499281251	58.59873207	60.00	21.40126793	3.3248785
6.086034344	7.758868621	5.499281251	53.28647234	50.00	8.713527656	0
6.086034344	7.758868621	5.499281251	45.84179807	50.00	-3.841798072	0
6.086034344	7.758868621	5.499281251	39.60179918	40.00	4.398200818	0
6.086034344	7.758868621	5.499281251	36.77431096	40.00	8.225689038	0
6.086034344	7.758868621	5.499281251	37.07518627	40.00	5.924813731	0
6.086034344	7.758868621	5.499281251	38.97952844	40.00	1.020471556	0
5.850321362	7.206623059	7.526828534	32.17813533	30.00	7.82186467	0
5.850321362	7.206623059	7.526828534	32.95366367	30.00	2.046336332	0
5.850321362	7.206623059	7.526828534	32.62142946	30.00	-10.62142946	0
5.850321362	7.206623059	7.526828534	30.22711864	30.00	-7.227118639	0
5.850321362	7.206623059	7.526828534	26.81184891	30.00	-9.811848908	0
5.850321362	7.206623059	7.526828534	24.79926521	20.00	-12.79926521	0
5.850321362	7.206623059	7.526828534	25.71909914	30.00	-8.719099137	0
5.850321362	7.206623059	7.526828534	29.32879574	30.00	-3.32879574	0

53	23.25	35.4	23.25	0.0	0.0
24	20.25	34.9	20.25	0.0	0.0
10	20.875	34.5	20.875	0.0	0.0
3	23.375	34.1	23.375	0.0	0.0
15	27.375	33.8	27.375	0.0	0.0
25	29.875	33.9	29.875	70.5	61.5
27	31.125	34.2	31.125	0.0	0.0
29	32.5	35.5	32.5	0.0	0.0
29	34.25	37.8	34.25	0.0	0.0
29	37.125	41.0	37.125	0.0	0.0
30	41.375	45.1	41.375	0.0	0.0
35	47	49.6	47	0.0	0.0
35	53.125	53.9	52.88233149	0.0	0.0
35	58.125	57.5	57.88233149	0.0	0.0
38	62.875	60.1	62.63233149	0.0	0.0
43	68.125	61.5	67.46672168	0.0	0.0
52	70.5	61.2	69.84172168	0.0	0.0
63	69.25	59.3	68.59172168	0.0	0.0
75	66.875	56.2	66.21672168	0.0	0.0
82.05865191	63.125	52.8	62.46672168	0.0	0.0
75	58	49.4	57.58439019	0.0	0.0
73	53.625	46.4	53.20939019	0.0	0.0
76.6751215	49.5	42.8	49.08439019	0.0	0.0
62	43.875	39.6	43.875	0.0	0.0
42	38.875	37.0	38.875	0.0	0.0
44	36.5	35.1	36.5	0.0	0.0
45	33.125	33.5	33.125	0.0	0.0
43	29	32.0	29	0.0	0.0
40	25.75	30.5	25.75	0.0	0.0
40	24	29.3	24	49.0	53.2
35	23.125	29.7	23.125	0.0	0.0
22	23.75	30.8	23.75	0.0	0.0
23	26.625	32.7	26.625	0.0	0.0
17	29.625	35.5	29.625	0.0	0.0
12	33.375	39.1	33.375	0.0	0.0
17	37.875	43.0	37.875	0.0	0.0
26	42	46.7	42	0.0	0.0

0.0		0.0	57.6	21.4
0.0		0.0	52.2	16.0
0.0		0.0	49.7	13.6
0.0		0.0	50.0	13.9
0.0		0.0	51.6	15.5
69.8		70.0	55.2	19.1
0.0		0.0	56.1	20.0
0.0		0.0	55.7	19.6
0.0		0.0	53.0	16.8
0.0		0.0	49.0	12.9
0.0		0.0	46.7	10.5
0.0		0.0	47.8	11.6
0.0		0.0	51.9	15.8
0.0		0.0	58.4	22.2
0.0		0.0	66.1	30.0
0.0		0.0	73.7	37.6
0.0		0.0	79.2	43.0
0.0		0.0	81.9	45.7
0.0		0.0	82.5	46.4
0.0		0.0	82.1	45.9
0.0		0.0	80.9	44.7
0.0		0.0	79.4	43.2
0.0		0.0	76.7	40.5
0.0		0.0	71.4	35.2
0.0		0.0	63.9	27.8
0.0		0.0	57.7	21.5
0.0		0.0	54.9	18.7
0.0		0.0	55.2	19.0
0.0		0.0	57.1	20.9
49.0	#VALUE!		50.3	14.1
0.0		0.0	51.0	14.9
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0.0		0.0	42.9	6.7
0.0		0.0	43.8	7.6
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53.9
48.5
46.1
46.4
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60.3
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46.6
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41.2
39.2
40.1
43.8

2553	**7/16/2011 8:00**	7/16/2011	2011	7	11.5	33	SE	7	2011	197
2554	**7/16/2011 9:00**	7/16/2011	2011	7	11.7	40	SE	7	2011	197
2555	**7/16/2011 10:00**	7/16/2011	2011	7	11.8	45	SE	7	2011	197
2556	**7/16/2011 11:00**	7/16/2011	2011	7	8.8	47	SE	7	2011	197
2557	**7/16/2011 12:00**	7/16/2011	2011	7	7	47	SE	7	2011	197
2558	**7/16/2011 13:00**	7/16/2011	2011	7	5.9	48	SE	7	2011	198
2559	**7/16/2011 14:00**	7/16/2011	2011	7	5.7	50	SE	7	2011	198
2560	**7/16/2011 15:00**	7/16/2011	2011	7	4.6	52	SE	7	2011	198
2561	**7/16/2011 16:00**	7/16/2011	2011	7	4.4	50	SE	7	2011	198
2562	**7/16/2011 17:00**	7/16/2011	2011	7	4.3	51	SE	7	2011	198
2563	**7/16/2011 18:00**	7/16/2011	2011	7	5.8	47	SE	7	2011	198
2564	**7/16/2011 19:00**	7/16/2011	2011	7	7.8	44	SE	7	2011	198
2565	**7/16/2011 20:00**	7/16/2011	2011	7	9.3	46	SE	7	2011	198
2566	**7/16/2011 21:00**	7/16/2011	2011	7	10.3		SE	7	2011	198
2567	**7/16/2011 22:00**	7/16/2011	2011	7	9.6	42	SE	7	2011	198
2568	**7/16/2011 23:00**	7/16/2011	2011	7	7.5	36	SE	7	2011	198
2569	**7/17/2011 0:00**	7/17/2011	2011	7	6.1	31	SE	7	2011	198
2570	**7/17/2011 1:00**	7/17/2011	2011	7	6.9	27	SE	7	2011	198
2571	**7/17/2011 2:00**	7/17/2011	2011	7	7.5	25	SE	7	2011	198
2572	**7/17/2011 3:00**	7/17/2011	2011	7	7.7	24	SE	7	2011	198
2573	**7/17/2011 4:00**	7/17/2011	2011	7	8.5	20	SE	7	2011	198
2574	**7/17/2011 5:00**	7/17/2011	2011	7	8.9	23	SE	7	2011	198
2575	**7/17/2011 6:00**	7/17/2011	2011	7	8.6	22	SE	7	2011	198
2576	**7/17/2011 7:00**	7/17/2011	2011	7	9.6	24	SE	7	2011	198
2577	**7/17/2011 8:00**	7/17/2011	2011	7	11.5	29	SE	7	2011	198
2578	**7/17/2011 9:00**	7/17/2011	2011	7	10.4	32	SE	7	2011	198
2579	**7/17/2011 10:00**	7/17/2011	2011	7	10	40	SE	7	2011	198
2580	**7/17/2011 11:00**	7/17/2011	2011	7	8.6	45	SE	7	2011	198
2581	**7/17/2011 12:00**	7/17/2011	2011	7	7.2	44	SE	7	2011	198
2582	**7/17/2011 13:00**	7/17/2011	2011	7	7.2	44	SE	7	2011	199
2583	**7/17/2011 14:00**	7/17/2011	2011	7	6.1	47	SE	7	2011	199
2584	**7/17/2011 15:00**	7/17/2011	2011	7	6.3	49	SE	7	2011	199
2585	**7/17/2011 16:00**	7/17/2011	2011	7	6	55	SE	7	2011	199
2586	**7/17/2011 17:00**	7/17/2011	2011	7	6.1	54	SE	7	2011	199
2587	**7/17/2011 18:00**	7/17/2011	2011	7	5	54	SE	7	2011	199
2588	**7/17/2011 19:00**	7/17/2011	2011	7	5.5	51	SE	7	2011	199
2589	**7/17/2011 20:00**	7/17/2011	2011	7	5.5	47	SE	7	2011	199

664.9467169	8	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	9	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	10	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	11	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	12	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	13	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	14	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	15	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	16	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	17	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	18	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	19	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	20	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	21	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	22	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
664.9467169	23	117.5355631	99	89.40625	80	51.34375	54	44	1005.053125	1005.14
858.0123662	0	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	1	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	2	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	3	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	4	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	5	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	6	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	7	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	8	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	9	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	10	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	11	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	12	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	13	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	14	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	15	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	16	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	17	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	18	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	19	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	20	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009

5.850321362	7.206623059	7.526828534	34.93215959	30.00	-1.932159594	0
5.850321362	7.206623059	7.526828534	41.63454105	40.00	-1.634541048	0
5.850321362	7.206623059	7.526828534	48.21607245	50.00	-3.216072446	0
5.850321362	7.206623059	7.526828534	52.93045977	50.00	-5.930459773	0
5.850321362	7.206623059	7.526828534	55.28431407	60.00	-8.284314068	0
5.850321362	7.206623059	7.526828534	55.78145321	60.00	-7.781453212	0
5.850321362	7.206623059	7.526828534	55.36873959	60.00	-5.368739589	0
5.850321362	7.206623059	7.526828534	54.36553212	50.00	-2.365532124	0
5.850321362	7.206623059	7.526828534	53.06622783	50.00	-3.066227826	0
5.850321362	7.206623059	7.526828534	50.70995946	50.00	0.290040541	0
5.850321362	7.206623059	7.526828534	46.11285529	50.00	0.887144709	0
5.850321362	7.206623059	7.526828534	39.67040991	40.00	4.329590085	0
5.850321362	7.206623059	7.526828534	34.27046218	30.00	11.72953782	0
5.850321362	7.206623059	7.526828534		10.00	-999	0
5.850321362	7.206623059	7.526828534	32.083991	30.00	9.916008996	0
5.850321362	7.206623059	7.526828534	33.73196377	30.00	2.268036231	0
9.673781903	9.579308008	10.3144662	29.33017009	30.00	1.669829907	0
9.673781903	9.579308008	10.3144662	30.03705935	30.00	-3.037059347	0
9.673781903	9.579308008	10.3144662	29.73422994	30.00	-4.734229936	0
9.673781903	9.579308008	10.3144662	27.55183052	30.00	-3.551830521	0
9.673781903	9.579308008	10.3144662	24.43883342	20.00	-4.438833417	0
9.673781903	9.579308008	10.3144662	22.6043759	20.00	0.395624096	0
9.673781903	9.579308008	10.3144662	23.4427988	20.00	-1.442798801	0
9.673781903	9.579308008	10.3144662	26.73301479	30.00	-2.73301479	0
9.673781903	9.579308008	10.3144662	31.84044607	30.00	-2.84044607	0
9.673781903	9.579308008	10.3144662	37.94962505	40.00	-5.949625054	0
9.673781903	9.579308008	10.3144662	43.94864996	40.00	-3.948649963	0
9.673781903	9.579308008	10.3144662	48.24578467	50.00	-3.245784672	0
9.673781903	9.579308008	10.3144662	50.39130821	50.00	-6.391308213	0
9.673781903	9.579308008	10.3144662	50.73553251	50.00	-6.735532514	0
9.673781903	9.579308008	10.3144662	50.36015245	50.00	-3.360152452	0
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9.673781903	9.579308008	10.3144662	48.26592303	50.00	6.734076969	0
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9.673781903	9.579308008	10.3144662	41.9415439	40.00	12.0584561	0
9.673781903	9.579308008	10.3144662	36.0818741	40.00	14.9181259	0
9.673781903	9.579308008	10.3144662	31.1703989	30.00	15.8296011	0

33	45.25	49.8	45.25	0.0	0.0
40	47.375	52.1	47.375	0.0	0.0
45	48.75	53.2	48.75	0.0	0.0
47	49	53.0	49	0.0	0.0
47	48.625	51.3	48.625	0.0	0.0
48	48.5	48.7	48.5	0.0	0.0
50	48.57142857	47.7	42.5	0.0	0.0
52	47.42857143	44.3	41.5	0.0	0.0
50	45.14285714	41.4	39.5	0.0	0.0
51	42.42857143	38.0	37.125	0.0	0.0
47	39	35.0	34.125	0.0	0.0
44	35.85714286	32.7	31.375	0.0	0.0
46	33	31.0	28.875	0.0	0.0
0	29.28571429	29.6	25.625	0.0	0.0
42	28.5	28.7	28.5	0.0	0.0
36	26	27.6	26	0.0	0.0
31	24.5	26.7	24.5	50.1	48.4
27	24.25	27.0	24.25	0.0	0.0
25	24.875	28.0	24.875	0.0	0.0
24	26.75	29.8	26.75	0.0	0.0
20	29.375	32.4	29.375	0.0	0.0
23	32.375	35.6	32.375	0.0	0.0
22	35	39.2	35	0.0	0.0
24	38.125	42.5	38.125	0.0	0.0
29	41.25	45.4	41.25	0.0	0.0
32	44.5	47.4	44.5	0.0	0.0
40	47.25	48.4	47.25	0.0	0.0
45	49	48.2	49	0.0	0.0
44	49.75	46.7	49.75	0.0	0.0
44	50.125	44.3	50.125	0.0	0.0
47	50	41.5	50	0.0	0.0
49	49	38.9	49	0.0	0.0
55	47.375	36.5	47.375	0.0	0.0
54	44.625	34.2	44.625	0.0	0.0
54	41.625	32.2	41.625	0.0	0.0
51	38.125	30.7	38.125	0.0	0.0
47	35.5	29.6	35.5	0.0	0.0

0.0	0.0	53.0	16.9
0.0	0.0	59.7	23.6
0.0	0.0	66.3	30.1
0.0	0.0	71.0	34.9
0.0	0.0	73.4	37.2
0.0	0.0	73.9	37.7
0.0	0.0	73.4	37.3
0.0	0.0	72.4	36.3
0.0	0.0	71.1	35.0
0.0	0.0	68.8	32.6
0.0	0.0	64.2	28.0
0.0	0.0	57.7	21.6
0.0	0.0	52.3	16.2
0.0	0.0	18.1	-18.1
0.0	0.0	50.2	14.0
0.0	0.0	51.8	15.7
50.1	50.1	47.4	11.3
0.0	0.0	48.1	12.0
0.0	0.0	47.8	11.7
0.0	0.0	45.6	9.5
0.0	0.0	42.5	6.4
0.0	0.0	40.7	4.5
0.0	0.0	41.5	5.4
0.0	0.0	44.8	8.7
0.0	0.0	49.9	13.8
0.0	0.0	56.0	19.9
0.0	0.0	62.0	25.9
0.0	0.0	66.3	30.2
0.0	0.0	68.5	32.3
0.0	0.0	68.8	32.7
0.0	0.0	68.4	32.3
0.0	0.0	67.5	31.4
0.0	0.0	66.3	30.2
0.0	0.0	64.2	28.0
0.0	0.0	60.0	23.9
0.0	0.0	54.2	18.0
0.0	0.0	49.2	13.1

49.4
56.1
62.6
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70.2
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42.0
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37.0
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65.2
64.8
63.9
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56.4
50.5
45.6

2590	**7/17/2011 21:00**	7/17/2011	2011	7	5.3	43	SE	7	2011	199
2591	**7/17/2011 22:00**	7/17/2011	2011	7	6	39	SE	7	2011	199
2592	**7/17/2011 23:00**	7/17/2011	2011	7	5.8	36	SE	7	2011	199
2593	**7/18/2011 0:00**	7/18/2011	2011	7	4.8	33	SE	7	2011	199
2594	**7/18/2011 1:00**	7/18/2011	2011	7	5.1	30	SE	7	2011	199
2595	**7/18/2011 2:00**	7/18/2011	2011	7	6.4	26	SE	7	2011	199
2596	**7/18/2011 3:00**	7/18/2011	2011	7	6.1	30	SE	7	2011	199
2597	**7/18/2011 4:00**	7/18/2011	2011	7	6.2	32	SE	7	2011	199
2598	**7/18/2011 5:00**	7/18/2011	2011	7	7.7	21	SE	7	2011	199
2599	**7/18/2011 6:00**	7/18/2011	2011	7	8	24	SE	7	2011	199
2600	**7/18/2011 7:00**	7/18/2011	2011	7	8.9	24	SE	7	2011	199
2601	**7/18/2011 8:00**	7/18/2011	2011	7	9	26	SE	7	2011	199
2602	**7/18/2011 9:00**	7/18/2011	2011	7	10.9	33	SE	7	2011	199
2603	**7/18/2011 10:00**	7/18/2011	2011	7	10.6	40	SE	7	2011	199
2604	**7/18/2011 11:00**	7/18/2011	2011	7	8.8	46	SE	7	2011	199
2605	**7/18/2011 12:00**	7/18/2011	2011	7	7.8	46	SE	7	2011	199
2606	**7/18/2011 13:00**	7/18/2011	2011	7	6.6	48	SE	7	2011	200
2607	**7/18/2011 14:00**	7/18/2011	2011	7	8	45	SE	7	2011	200
2608	**7/18/2011 15:00**	7/18/2011	2011	7	5	43	SE	7	2011	200
2609	**7/18/2011 16:00**	7/18/2011	2011	7	3.6	43	SE	7	2011	200
2610	**7/18/2011 17:00**	7/18/2011	2011	7	4.1	46	SE	7	2011	200
2611	**7/18/2011 18:00**	7/18/2011	2011	7	4.1	44	SE	7	2011	200
2612	**7/18/2011 19:00**	7/18/2011	2011	7	4.3	36	SE	7	2011	200
2613	**7/18/2011 20:00**	7/18/2011	2011	7	6.1	28	SE	7	2011	200
2614	**7/18/2011 21:00**	7/18/2011	2011	7	6.5	31	SE	7	2011	200
2615	**7/18/2011 22:00**	7/18/2011	2011	7	6.5	39	SE	7	2011	200
2616	**7/18/2011 23:00**	7/18/2011	2011	7	6.7	39	SE	7	2011	200
2617	**7/19/2011 0:00**	7/19/2011	2011	7	6.4	35	SE	7	2011	200
2618	**7/19/2011 1:00**	7/19/2011	2011	7	6.3	36	SE	7	2011	200
2619	**7/19/2011 2:00**	7/19/2011	2011	7	7.1	33	SE	7	2011	200
2620	**7/19/2011 3:00**	7/19/2011	2011	7	7.2	30	SE	7	2011	200
2621	**7/19/2011 4:00**	7/19/2011	2011	7	7.6	26	SE	7	2011	200
2622	**7/19/2011 5:00**	7/19/2011	2011	7	8.2	23	SE	7	2011	200
2623	**7/19/2011 6:00**	7/19/2011	2011	7	9.1	25	SE	7	2011	200
2624	**7/19/2011 7:00**	7/19/2011	2011	7	10.5	25	SE	7	2011	200
2625	**7/19/2011 8:00**	7/19/2011	2011	7	10.3	35	SE	7	2011	200
2626	**7/19/2011 9:00**	7/19/2011	2011	7	9.5	41	SE	7	2011	200

858.0123662	21	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	22	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
858.0123662	23	106.3879116	97	88.15625	79	47.28125	52	43	1008.525	1009
677.1760246	0	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	1	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	2	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	3	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	4	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	5	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	6	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	7	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	8	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	9	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	10	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	11	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	12	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	13	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	14	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	15	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	16	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	17	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	18	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	19	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	20	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	21	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	22	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
677.1760246	23	113.4628744	98	88.15625	78	46.21875	52	40	1010.6375	1010.71
624.5015468	0	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	1	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	2	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	3	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	4	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	5	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	6	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	7	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	8	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	9	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85

9.673781903	9.579308008	10.3144662	28.94489558	30.00	14.05510442	0
9.673781903	9.579308008	10.3144662	29.18171319	30.00	9.818286813	0
9.673781903	9.579308008	10.3144662	30.68061239	30.00	5.31938761	0
6.857895635	4.439477097	7.179625106	29.35112848	30.00	3.64887152	0
6.857895635	4.439477097	7.179625106	30.05852285	30.00	-0.058522854	0
6.857895635	4.439477097	7.179625106	29.75547705	30.00	-3.75547705	0
6.857895635	4.439477097	7.179625106	27.57151816	30.00	2.428481835	0
6.857895635	4.439477097	7.179625106	24.45629661	20.00	7.543703387	0
6.857895635	4.439477097	7.179625106	22.62052826	20.00	-1.620528257	0
6.857895635	4.439477097	7.179625106	23.45955026	20.00	0.540449737	0
6.857895635	4.439477097	7.179625106	26.75211733	30.00	-2.752117334	0
6.857895635	4.439477097	7.179625106	31.86319822	30.00	-5.863198219	0
6.857895635	4.439477097	7.179625106	37.97674262	40.00	-4.976742623	0
6.857895635	4.439477097	7.179625106	43.98005424	40.00	-3.980054241	0
6.857895635	4.439477097	7.179625106	48.28025954	50.00	-2.280259543	0
6.857895635	4.439477097	7.179625106	50.4273162	50.00	-4.427316205	0
6.857895635	4.439477097	7.179625106	50.6168945	50.00	-2.6168945	0
6.857895635	4.439477097	7.179625106	50.24239221	50.00	-5.242392211	0
6.857895635	4.439477097	7.179625106	49.3320673	50.00	-6.3320673	0
6.857895635	4.439477097	7.179625106	48.15305986	50.00	-5.153059856	0
6.857895635	4.439477097	7.179625106	46.01494798	50.00	-0.014947984	0
6.857895635	4.439477097	7.179625106	41.84346941	40.00	2.156530586	0
6.857895635	4.439477097	7.179625106	35.99750164	40.00	0.002498361	0
6.857895635	4.439477097	7.179625106	31.09751124	30.00	-3.097511243	0
6.857895635	4.439477097	7.179625106	28.87721195	30.00	2.122788049	0
6.857895635	4.439477097	7.179625106	29.11347579	30.00	9.886524207	0
6.857895635	4.439477097	7.179625106	30.60887003	30.00	8.391129972	0
3.423413778	1.623863912	2.562065561	40.47654354	40.00	-5.476543541	0
3.423413778	1.623863912	2.562065561	41.45207261	40.00	-5.452072615	0
3.423413778	1.623863912	2.562065561	41.03415864	40.00	-8.034158644	0
3.423413778	1.623863912	2.562065561	38.02237983	40.00	-8.022379829	0
3.423413778	1.623863912	2.562065561	33.72634737	30.00	-7.726347366	0
3.423413778	1.623863912	2.562065561	31.19473916	30.00	-8.194739158	0
3.423413778	1.623863912	2.562065561	32.35178873	30.00	-7.351788734	0
3.423413778	1.623863912	2.562065561	36.89238875	40.00	-11.89238875	0
3.423413778	1.623863912	2.562065561	43.94080217	40.00	-8.940802172	0
3.423413778	1.623863912	2.562065561	52.37165847	50.00	-11.37165847	0

43	33.625	28.8	33.625	0.0	0.0
39	30.875	28.0	30.875	0.0	0.0
36	29	27.2	29	0.0	0.0
33	27.5	26.8	27.5	45.1	48.4
30	26.625	27.1	26.625	0.0	0.0
26	27	28.1	27	0.0	0.0
30	28.75	29.8	28.75	0.0	0.0
32	30.75	32.4	30.75	0.0	0.0
21	32.5	35.7	32.5	0.0	0.0
24	35.875	39.2	35.875	0.0	0.0
24	38.5	42.5	38.5	0.0	0.0
26	40.875	45.3	40.875	0.0	0.0
33	43	47.4	43	0.0	0.0
40	44.625	48.4	44.625	0.0	0.0
46	45.125	48.1	45.125	0.0	0.0
46	43.875	46.6	43.875	0.0	0.0
48	41.625	44.2	41.625	0.0	0.0
45	39.5	41.4	39.5	0.0	0.0
43	38.75	38.8	38.75	0.0	0.0
43	38.25	36.5	38.25	0.0	0.0
46	37.25	35.5	37.25	0.0	0.0
44	36	34.9	36	0.0	0.0
36	34.625	34.8	34.625	0.0	0.0
28	33.875	35.1	33.875	0.0	0.0
31	33.625	35.4	33.625	0.0	0.0
39	32.625	35.7	32.625	0.0	0.0
39	30.875	36.1	30.875	0.0	0.0
35	29.125	36.9	29.125	60.6	66.6
36	29.125	37.3	29.125	0.0	0.0
33	29.75	38.7	29.75	0.0	0.0
30	31.25	41.1	31.25	0.0	0.0
26	33.625	44.7	33.625	0.0	0.0
23	37.25	49.2	37.25	0.0	0.0
25	41.875	54.0	41.875	0.0	0.0
25	47.125	58.6	47.125	0.0	0.0
35	52	62.4	52	0.0	0.0
41	56.375	65.2	56.375	0.0	0.0

0.0	0.0	47.0	10.9
0.0	0.0	47.3	11.1
0.0	0.0	48.8	12.6
45.1	45.1	47.4	11.3
0.0	0.0	48.1	12.0
0.0	0.0	47.8	11.7
0.0	0.0	45.6	9.5
0.0	0.0	42.5	6.4
0.0	0.0	40.7	4.5
0.0	0.0	41.5	5.4
0.0	0.0	44.8	8.7
0.0	0.0	49.9	13.8
0.0	0.0	56.1	19.9
0.0	0.0	62.1	25.9
0.0	0.0	66.4	30.2
0.0	0.0	68.5	32.4
0.0	0.0	68.7	32.5
0.0	0.0	68.3	32.2
0.0	0.0	67.4	31.3
0.0	0.0	66.2	30.1
0.0	0.0	64.1	27.9
0.0	0.0	59.9	23.8
0.0	0.0	54.1	17.9
0.0	0.0	49.2	13.0
0.0	0.0	47.0	10.8
0.0	0.0	47.2	11.0
0.0	0.0	48.7	12.5
60.6	60.6	58.6	22.4
0.0	0.0	59.5	23.4
0.0	0.0	59.1	23.0
0.0	0.0	56.1	19.9
0.0	0.0	51.8	15.6
0.0	0.0	49.3	13.1
0.0	0.0	50.4	14.3
0.0	0.0	55.0	18.8
0.0	0.0	62.0	25.9
0.0	0.0	70.4	34.3

43.4
43.6
45.1
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45.0
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52.4
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45.6
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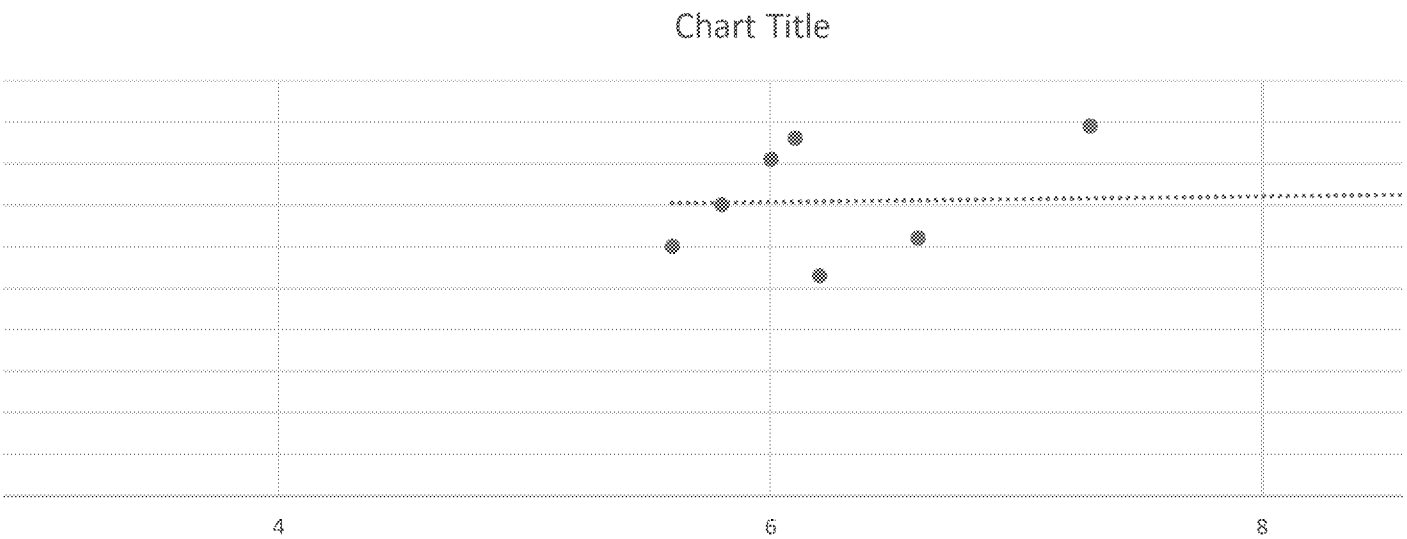
51.3
58.4
66.8

2627	**7/19/2011 10:00**	7/19/2011	2011	7	8.9	45	SE	7	2011	200
2628	**7/19/2011 11:00**	7/19/2011	2011	7	6.4	49	SE	7	2011	200
2629	**7/19/2011 12:00**	7/19/2011	2011	7	5.7	55	SE	7	2011	200
2630	**7/19/2011 13:00**	7/19/2011	2011	7	6.5	60	SE	7	2011	201
2631	**7/19/2011 14:00**	7/19/2011	2011	7	6.7	67	SE	7	2011	201
2632	**7/19/2011 15:00**	7/19/2011	2011	7	6.1	64	SE	7	2011	201
2633	**7/19/2011 16:00**	7/19/2011	2011	7	7.5	70	SE	7	2011	201
2634	**7/19/2011 17:00**	7/19/2011	2011	7	5.4	59	SE	7	2011	201
2635	**7/19/2011 18:00**	7/19/2011	2011	7	6	54	SE	7	2011	201
2636	**7/19/2011 19:00**	7/19/2011	2011	7	11.2	55	SE	7	2011	201
2637	**7/19/2011 20:00**	7/19/2011	2011	7	11.3	56	SE	7	2011	201
2638	**7/19/2011 21:00**	7/19/2011	2011	7	10.5	43	SE	7	2011	201
2639	**7/19/2011 22:00**	7/19/2011	2011	7	9.1	37	SE	7	2011	201
2640	**7/19/2011 23:00**	7/19/2011	2011	7	8.1	39	SE	7	2011	201
2641	**7/20/2011 0:00**	7/20/2011	2011	7	7.1	39	NW	7	2011	201
2642	**7/20/2011 1:00**	7/20/2011	2011	7	6.6	39	NW	7	2011	201
2643	**7/20/2011 2:00**	7/20/2011	2011	7	9.7	35	NW	7	2011	201
2644	**7/20/2011 3:00**	7/20/2011	2011	7	11.3	32	NW	7	2011	201
2645	**7/20/2011 4:00**	7/20/2011	2011	7	8.4	29	NW	7	2011	201
2646	**7/20/2011 5:00**	7/20/2011	2011	7	7.1	21	NW	7	2011	201
2647	**7/20/2011 6:00**	7/20/2011	2011	7	4.6	19	NW	7	2011	201
2648	**7/20/2011 7:00**	7/20/2011	2011	7	6.6	30	NW	7	2011	201
2649	**7/20/2011 8:00**	7/20/2011	2011	7	7	34	NW	7	2011	201
2650	**7/20/2011 9:00**	7/20/2011	2011	7	6.6	40	NW	7	2011	201
2651	**7/20/2011 10:00**	7/20/2011	2011							
2652	**7/20/2011 11:00**	7/20/2011	2011							
2653	**7/20/2011 12:00**	7/20/2011	2011							
2654	**7/20/2011 13:00**	7/20/2011	2011							
2655	**7/20/2011 14:00**	7/20/2011	2011							
2656	**7/20/2011 15:00**	7/20/2011	2011							
2657	**7/20/2011 16:00**	7/20/2011	2011							
2658	**7/20/2011 17:00**	7/20/2011	2011							
2659	**7/20/2011 18:00**	7/20/2011	2011							
2660	**7/20/2011 19:00**	7/20/2011	2011							
2661	**7/20/2011 20:00**	7/20/2011	2011							
2662	**7/20/2011 21:00**	7/20/2011	2011	7	7	48	NW	7	2011	202
2663	**7/20/2011 22:00**	7/20/2011	2011	7	8.6	48	NW	7	2011	202

624.5015468	10	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	11	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	12	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	13	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	14	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	15	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	16	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	17	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	18	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	19	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	20	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	21	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	22	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
624.5015468	23	224.106235	100	90.38235294	79	48.14705882	51	43	1008.3125	1007.85
109.8932991	0	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	1	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	2	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	3	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	4	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	5	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	6	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	7	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	8	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	9	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49



109.8932991	21	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49
109.8932991	22	70.16332513	100	89.85714286	81	51.14285714	52	46	1006.196875	1005.49

3.423413778	1.623863912	2.562065561	60.65049872	60.00	-15.65049872	0
3.423413778	1.623863912	2.562065561	66.58067777	70.00	-17.58067777	0
3.423413778	1.623863912	2.562065561	69.54156674	70.00	-14.54156674	0
3.423413778	1.623863912	2.562065561	69.53898397	70.00	-9.538983968	0
3.423413778	1.623863912	2.562065561	69.02448167	70.00	-2.024481668	0
3.423413778	1.623863912	2.562065561	67.77385043	70.00	-3.77385043	0
3.423413778	1.623863912	2.562065561	66.1540952	70.00	3.845904803	0
3.423413778	1.623863912	2.562065561	63.21669399	60.00	-4.216693986	0
3.423413778	1.623863912	2.562065561	57.48579358	60.00	-3.485793578	0
3.423413778	1.623863912	2.562065561	49.45443046	50.00	5.545569536	0
3.423413778	1.623863912	2.562065561	42.722679	40.00	13.277321	0
3.423413778	1.623863912	2.562065561	39.67236629	40.00	3.327633714	0
3.423413778	1.623863912	2.562065561	39.99695253	40.00	-2.996952528	0
3.423413778	1.623863912	2.562065561	42.05136928	40.00	-3.051369275	0
3.518442823	2.359022836	5.438363823	40.46641077	40.00	-1.46641077	0
3.518442823	2.359022836	5.438363823	41.44169563	40.00	-2.441695633	0
3.518442823	2.359022836	5.438363823	41.02388628	40.00	-6.023886281	0
3.518442823	2.359022836	5.438363823	38.01286143	40.00	-6.012861426	0
3.518442823	2.359022836	5.438363823	33.71790442	30.00	-4.717904419	0
3.518442823	2.359022836	5.438363823	31.18692996	30.00	-10.18692996	0
3.518442823	2.359022836	5.438363823	32.34368989	30.00	-13.34368989	0
3.518442823	2.359022836	5.438363823	36.88315322	40.00	-6.883153224	0
3.518442823	2.359022836	5.438363823	43.92980217	40.00	-9.92980217	0
3.518442823	2.359022836	5.438363823	52.35854791	50.00	-12.35854791	0
					-7.635315668	0
					-6.564010174	0
					0.475842079	0
					11.69491971	0
					20.20769141	2.131301983
					18.45411598	0.377726555
					3.068422953	0
					-1.004056178	0
					-5.29243242	0
					1.71191613	0
					11.42102444	0
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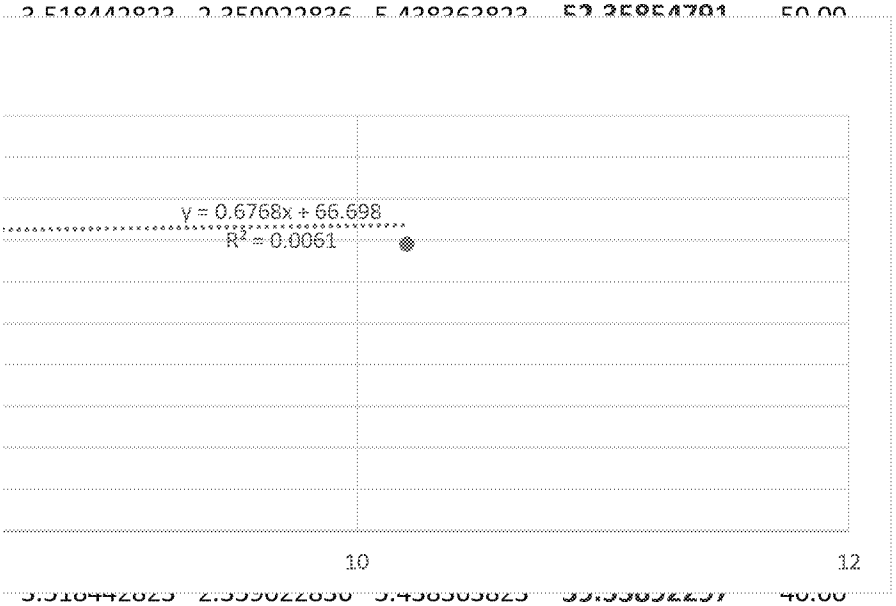
3.518442823	2.359022836	5.438363823	39.86241743	40.00	8.137582573	0



45	58.625	66.6	58.625	0.0	0.0
49	59.75	66.2	59.75	0.0	0.0
55	60.5	64.0	60.5	0.0	0.0
60	60.625	60.7	60.625	0.0	0.0
67	58.5	56.9	58.5	0.0	0.0
64	54.75	53.3	54.75	0.0	0.0
70	51.625	50.1	51.625	0.0	0.0
59	47.75	46.9	47.75	0.0	0.0
54	45.25	44.2	45.25	0.0	0.0
55	42.875	42.1	42.875	0.0	0.0
56	40	40.7	40	0.0	0.0
43	36.625	39.5	36.625	0.0	0.0
37	33.875	38.5	33.875	0.0	0.0
39	31.625	37.5	31.625	0.0	0.0
39	30.5	36.9	30.5	71.3	66.4
39	29.875	37.3	29.875	0.0	0.0
35	30	38.7	30	0.0	0.0
32	32.25	41.1	32.25	0.0	0.0
29	35.75	44.7	35.75	0.0	0.0
21	40.875	49.2	40.875	0.0	0.0
19	48.375	53.9	48.375	0.0	0.0
30	57.125	58.5	56.85858725	0.0	0.0
34	64.125	62.3	63.81137143	0.0	0.0
40	68.5	65.1	68.18637143	0.0	0.0
53	71.25	66.4	70.93637143	0.0	0.0
60	71.125	66.0	70.81137143	0.0	0.0
70	70	63.8	69.68637143	0.0	0.0
81	68	60.5	67.68637143	0.0	0.0
86.86869802	63.875	56.7	63.56137143	0.0	0.0
85.62227345	58.75	53.1	58.70278418	0.0	0.0
69	53.375	49.9	53.375	0.0	0.0
62	50	47.2	50	0.0	0.0
52	47.625	44.9	47.625	0.0	0.0
51	46	43.3	46	0.0	0.0
54	44	42.3	44	0.0	0.0
48	41.125	41.6	41.125	0.0	0.0
48	40.14285714	41.9	35.125	0.0	0.0

0.0	0.0	78.7	42.6
0.0	0.0	84.7	48.5
0.0	0.0	87.6	51.5
0.0	0.0	87.6	51.5
0.0	0.0	87.1	50.9
0.0	0.0	85.9	49.7
0.0	0.0	84.2	48.1
0.0	0.0	81.3	45.1
0.0	0.0	75.6	39.4
0.0	0.0	67.5	31.4
0.0	0.0	60.8	24.6
0.0	0.0	57.7	21.6
0.0	0.0	58.1	21.9
0.0	0.0	60.1	24.0
70.9	71.0	58.5	22.4
0.0	0.0	59.5	23.4
0.0	0.0	59.1	22.9
0.0	0.0	56.1	19.9
0.0	0.0	51.8	15.6
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0.0	0.0	50.4	14.3
0.0	0.0	55.0	18.8
0.0	0.0	62.0	25.9
0.0	0.0	70.4	34.3
0.0	0.0	78.7	42.6
0.0	0.0	84.6	48.5
0.0	0.0	87.6	51.4
0.0	0.0	87.4	51.2
0.0	0.0	86.9	50.7
0.0	0.0	85.6	49.5
0.0	0.0	84.0	47.9
0.0	0.0	81.1	44.9
0.0	0.0	75.4	39.2
0.0	0.0	67.4	31.2
0.0	0.0	60.7	24.5
0.0	0.0	57.6	21.5
0.0	0.0	57.9	21.8

75.1
81.0
84.0
84.0
83.5
82.2
80.6
77.6
71.9
63.9
57.1
54.1
54.4
56.5
54.9
55.9
55.4
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48.1
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46.8
51.3
58.4
66.8
75.1
81.0
84.0
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82.0
80.4
77.4
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63.7
57.0
54.0
54.3

2664	**7/20/2011 23:00**	7/20/2011	2011	7	8.6	43	NW	7	2011	202
2665	**7/21/2011 0:00**	7/21/2011	2011	7	6.5	42	NW	7	2011	202
2666	**7/21/2011 1:00**	7/21/2011	2011	7	7.7	43	NW	7	2011	202
2667	**7/21/2011 2:00**	7/21/2011	2011	7	7.9	39	NW	7	2011	202
2668	**7/21/2011 3:00**	7/21/2011	2011	7	8.9	35	NW	7	2011	202
2669	**7/21/2011 4:00**	7/21/2011	2011	7	7.3	31	NW	7	2011	202
2670	**7/21/2011 5:00**	7/21/2011	2011	7	#N/A		NW	7	2011	202
2671	**7/21/2011 6:00**	7/21/2011	2011	7	#N/A		NW	7	2011	202
2672	**7/21/2011 7:00**	7/21/2011	2011	7	#N/A		NW	7	2011	202
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2677	**7/21/2011 12:00**	7/21/2011	2011	7	#N/A		NW	7	2011	202
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2679	**7/21/2011 14:00**	7/21/2011	2011	7	#N/A		NW	7	2011	203
2680	**7/21/2011 15:00**	7/21/2011	2011	7	2.6		NW	7	2011	203
2681	**7/21/2011 16:00**	7/21/2011	2011	7	5.3		NW	7	2011	203
2682	**7/21/2011 17:00**	7/21/2011	2011	7	#N/A		NW	7	2011	203
2683	**7/21/2011 18:00**	7/21/2011	2011	7	#N/A		NW	7	2011	203
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2685	**7/21/2011 20:00**	7/21/2011	2011	7	#N/A		NW	7	2011	203
2686	**7/21/2011 21:00**	7/21/2011	2011	7	#N/A		NW	7	2011	203
2687	**7/21/2011 22:00**	7/21/2011	2011	7	#N/A		NW	7	2011	203
2688	**7/21/2011 23:00**	7/21/2011	2011	7	#N/A		NW	7	2011	203
2689	**7/22/2011 0:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203
2690	**7/22/2011 1:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203
2691	**7/22/2011 2:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203
2692	**7/22/2011 3:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203
2693	**7/22/2011 4:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203
2694	**7/22/2011 5:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203
2695	**7/22/2011 6:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203
2696	**7/22/2011 7:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203
2697	**7/22/2011 8:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203
2698	**7/22/2011 9:00**	7/22/2011	2011	7	6.1		NW	7	2011	203
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2700	**7/22/2011 11:00**	7/22/2011	2011	7	#N/A		NW	7	2011	203

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310.9173154	1	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
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310.9173154	3	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
310.9173154	4	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
310.9173154	5	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
310.9173154	6	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
310.9173154	7	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
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310.9173154	14	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
310.9173154	15	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
310.9173154	16	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
310.9173154	17	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
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310.9173154	19	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
310.9173154	20	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
310.9173154	21	203.4168422	101	88.8125	75	53.1875	53	46	1004.86875	1004.11
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355.1651358	3	233.7985153	98	87.57142857	79	55.22857143	57	49	1005.275	1004.71
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355.1651358	7	233.7985153	98	87.57142857	79	55.22857143	57	49	1005.275	1004.71
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31	31	36.6	3.875	0.0	0.0
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23.8	#VALUE!		62.0	25.8
0.0		0.0	63.1	26.9
0.0		0.0	62.6	26.5
0.0		0.0	59.3	23.2
0.0		0.0	54.7	18.5
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
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0.0		0.0	18.1	-18.1
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0.0	#VALUE!		18.1	-18.1
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58.4
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2701	**7/22/2011 12:00**	7/22/2011	2011	7	#N/A	NW	7	2011	203
2702	**7/22/2011 13:00**	7/22/2011	2011	7	#N/A	NW	7	2011	204
2703	**7/22/2011 14:00**	7/22/2011	2011	7	#N/A	NW	7	2011	204
2704	**7/22/2011 15:00**	7/22/2011	2011	7	#N/A	NW	7	2011	204
2705	**7/22/2011 16:00**	7/22/2011	2011	7	#N/A	NW	7	2011	204
2706	**7/22/2011 17:00**	7/22/2011	2011	7	#N/A	NW	7	2011	204
2707	**7/22/2011 18:00**	7/22/2011	2011	7	#N/A	NW	7	2011	204
2708	**7/22/2011 19:00**	7/22/2011	2011	7	#N/A	NW	7	2011	204
2709	**7/22/2011 20:00**	7/22/2011	2011	7	10.5	NW	7	2011	204
2710	**7/22/2011 21:00**	7/22/2011	2011	7	12.8	NW	7	2011	204
2711	**7/22/2011 22:00**	7/22/2011	2011	7	8.4	NW	7	2011	204
2712	**7/22/2011 23:00**	7/22/2011	2011	7	8.2	NW	7	2011	204
2713	**7/23/2011 0:00**	7/23/2011	2011	7	9.3	NE	7	2011	204
2714	**7/23/2011 1:00**	7/23/2011	2011	7	8	NE	7	2011	204
2715	**7/23/2011 2:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2716	**7/23/2011 3:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2717	**7/23/2011 4:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2718	**7/23/2011 5:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2719	**7/23/2011 6:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2720	**7/23/2011 7:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2721	**7/23/2011 8:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2722	**7/23/2011 9:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2723	**7/23/2011 10:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2724	**7/23/2011 11:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2725	**7/23/2011 12:00**	7/23/2011	2011	7	#N/A	NE	7	2011	204
2726	**7/23/2011 13:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2727	**7/23/2011 14:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2728	**7/23/2011 15:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2729	**7/23/2011 16:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2730	**7/23/2011 17:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2731	**7/23/2011 18:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2732	**7/23/2011 19:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2733	**7/23/2011 20:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2734	**7/23/2011 21:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2735	**7/23/2011 22:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2736	**7/23/2011 23:00**	7/23/2011	2011	7	#N/A	NE	7	2011	205
2737	**7/24/2011 0:00**	7/24/2011	2011	7	#N/A	SW	7	2011	205

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355.1651358	14	233.7985153	98	87.57142857	79	55.22857143	57	49	1005.275	1004.71
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2738	**7/24/2011 1:00**	7/24/2011	2011	7	#N/A	SW	7	2011	205
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2775	**7/25/2011 14:00**	7/25/2011	2011	7	#N/A	SE	7	2011	207
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2799	**7/26/2011 14:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2800	**7/26/2011 15:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2801	**7/26/2011 16:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2802	**7/26/2011 17:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2803	**7/26/2011 18:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2804	**7/26/2011 19:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2805	**7/26/2011 20:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2806	**7/26/2011 21:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2807	**7/26/2011 22:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2808	**7/26/2011 23:00**	7/26/2011	2011	7	#N/A	SW	7	2011	208
2809	**7/27/2011 0:00**	7/27/2011	2011	7	#N/A	NW	7	2011	208
2810	**7/27/2011 1:00**	7/27/2011	2011	7	#N/A	NW	7	2011	208
2811	**7/27/2011 2:00**	7/27/2011	2011	7	#N/A	NW	7	2011	208

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80.64805538	15	168.6155089	96	85.31428571	73	58.42857143	62	47	1010.3875	1010.03
80.64805538	16	168.6155089	96	85.31428571	73	58.42857143	62	47	1010.3875	1010.03
80.64805538	17	168.6155089	96	85.31428571	73	58.42857143	62	47	1010.3875	1010.03
80.64805538	18	168.6155089	96	85.31428571	73	58.42857143	62	47	1010.3875	1010.03
80.64805538	19	168.6155089	96	85.31428571	73	58.42857143	62	47	1010.3875	1010.03
80.64805538	20	168.6155089	96	85.31428571	73	58.42857143	62	47	1010.3875	1010.03
80.64805538	21	168.6155089	96	85.31428571	73	58.42857143	62	47	1010.3875	1010.03
80.64805538	22	168.6155089	96	85.31428571	73	58.42857143	62	47	1010.3875	1010.03
80.64805538	23	168.6155089	96	85.31428571	73	58.42857143	62	47	1010.3875	1010.03
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248.4534115	17	233.8460003	98	82.25	72	60.225	61	49	1006.809375	1005.92
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2812	**7/27/2011 3:00**	7/27/2011	2011	7	#N/A	NW	7	2011	208
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2818	**7/27/2011 9:00**	7/27/2011	2011	7	#N/A	NW	7	2011	208
2819	**7/27/2011 10:00**	7/27/2011	2011	7	#N/A	NW	7	2011	208
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2825	**7/27/2011 16:00**	7/27/2011	2011	7	#N/A	NW	7	2011	209
2826	**7/27/2011 17:00**	7/27/2011	2011	7	#N/A	NW	7	2011	209
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2828	**7/27/2011 19:00**	7/27/2011	2011	7	#N/A	NW	7	2011	209
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2830	**7/27/2011 21:00**	7/27/2011	2011	7	#N/A	NW	7	2011	209
2831	**7/27/2011 22:00**	7/27/2011	2011	7	#N/A	NW	7	2011	209
2832	**7/27/2011 23:00**	7/27/2011	2011	7	#N/A	NW	7	2011	209
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2835	**7/28/2011 2:00**	7/28/2011	2011	7	#N/A	NW	7	2011	209
2836	**7/28/2011 3:00**	7/28/2011	2011	7	#N/A	NW	7	2011	209
2837	**7/28/2011 4:00**	7/28/2011	2011	7	#N/A	NW	7	2011	209
2838	**7/28/2011 5:00**	7/28/2011	2011	7	#N/A	NW	7	2011	209
2839	**7/28/2011 6:00**	7/28/2011	2011	7	#N/A	NW	7	2011	209
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2844	**7/28/2011 11:00**	7/28/2011	2011	7	#N/A	NW	7	2011	209
2845	**7/28/2011 12:00**	7/28/2011	2011	7	#N/A	NW	7	2011	209
2846	**7/28/2011 13:00**	7/28/2011	2011	7	#N/A	NW	7	2011	210
2847	**7/28/2011 14:00**	7/28/2011	2011	7	#N/A	NW	7	2011	210
2848	**7/28/2011 15:00**	7/28/2011	2011	7	#N/A	NW	7	2011	210

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268.8061557	5	195.1297951	98	85.4	73	58.05714286	60	52	1005.921875	1005.68
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137.1336298	14	163.6067097	99	84.3	76	58.4	58	50	1006.521875	1006.33
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2849	**7/28/2011 16:00**	7/28/2011	2011	7	#N/A	NW	7	2011	210
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2853	**7/28/2011 20:00**	7/28/2011	2011	7	#N/A	NW	7	2011	210
2854	**7/28/2011 21:00**	7/28/2011	2011	7	#N/A	NW	7	2011	210
2855	**7/28/2011 22:00**	7/28/2011	2011	7	#N/A	NW	7	2011	210
2856	**7/28/2011 23:00**	7/28/2011	2011	7	#N/A	NW	7	2011	210
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2860	**7/29/2011 3:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2861	**7/29/2011 4:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2862	**7/29/2011 5:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2863	**7/29/2011 6:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2864	**7/29/2011 7:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2865	**7/29/2011 8:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2866	**7/29/2011 9:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2867	**7/29/2011 10:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2868	**7/29/2011 11:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2869	**7/29/2011 12:00**	7/29/2011	2011	7	#N/A	SE	7	2011	210
2870	**7/29/2011 13:00**	7/29/2011	2011	7	#N/A	SE	7	2011	211
2871	**7/29/2011 14:00**	7/29/2011	2011	7	#N/A	SE	7	2011	211
2872	**7/29/2011 15:00**	7/29/2011	2011	7	#N/A	SE	7	2011	211
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2874	**7/29/2011 17:00**	7/29/2011	2011	7	#N/A	SE	7	2011	211
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2880	**7/29/2011 23:00**	7/29/2011	2011	7	#N/A	SE	7	2011	211
2881	**7/30/2011 0:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211
2882	**7/30/2011 1:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211
2883	**7/30/2011 2:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211
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2885	**7/30/2011 4:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211

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2886	**7/30/2011 5:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211
2887	**7/30/2011 6:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211
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2890	**7/30/2011 9:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211
2891	**7/30/2011 10:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211
2892	**7/30/2011 11:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211
2893	**7/30/2011 12:00**	7/30/2011	2011	7	#N/A	SE	7	2011	211
2894	**7/30/2011 13:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2895	**7/30/2011 14:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2896	**7/30/2011 15:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2897	**7/30/2011 16:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2898	**7/30/2011 17:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2899	**7/30/2011 18:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2900	**7/30/2011 19:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2901	**7/30/2011 20:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2902	**7/30/2011 21:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2903	**7/30/2011 22:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2904	**7/30/2011 23:00**	7/30/2011	2011	7	#N/A	SE	7	2011	212
2905	**7/31/2011 0:00**	7/31/2011	2011	7	#N/A	SE	7	2011	212
2906	**7/31/2011 1:00**	7/31/2011	2011	7	#N/A	SE	7	2011	212
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2909	**7/31/2011 4:00**	7/31/2011	2011	7	#N/A	SE	7	2011	212
2910	**7/31/2011 5:00**	7/31/2011	2011	7	#N/A	SE	7	2011	212
2911	**7/31/2011 6:00**	7/31/2011	2011	7	#N/A	SE	7	2011	212
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2918	**7/31/2011 13:00**	7/31/2011	2011	7	#N/A	SE	7	2011	213
2919	**7/31/2011 14:00**	7/31/2011	2011	7	#N/A	SE	7	2011	213
2920	**7/31/2011 15:00**	7/31/2011	2011	7	#N/A	SE	7	2011	213
2921	**7/31/2011 16:00**	7/31/2011	2011	7	#N/A	SE	7	2011	213
2922	**7/31/2011 17:00**	7/31/2011	2011	7	#N/A	SE	7	2011	213

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522.7404801	7	135.6026345	95	83.86842105	72	55.89473684	53	46	1011.6125	1011.18
522.7404801	8	135.6026345	95	83.86842105	72	55.89473684	53	46	1011.6125	1011.18
522.7404801	9	135.6026345	95	83.86842105	72	55.89473684	53	46	1011.6125	1011.18
522.7404801	10	135.6026345	95	83.86842105	72	55.89473684	53	46	1011.6125	1011.18
522.7404801	11	135.6026345	95	83.86842105	72	55.89473684	53	46	1011.6125	1011.18
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2923	**7/31/2011 18:00**	7/31/2011	2011	7	#N/A		SE	7	2011	213
2924	**7/31/2011 19:00**	7/31/2011	2011	7	#N/A		SE	7	2011	213
2925	**7/31/2011 20:00**	7/31/2011	2011	7	#N/A		SE	7	2011	213
2926	**7/31/2011 21:00**	7/31/2011	2011	7	#N/A		SE	7	2011	213
2927	**7/31/2011 22:00**	7/31/2011	2011	7	#N/A		SE	7	2011	213
2928	**7/31/2011 23:00**	7/31/2011	2011	7	#N/A		SE	7	2011	213
2929	**6/1/2012 0:00**	6/1/2012	2012	6	14	38	SE	6	2012	153
2930	**6/1/2012 1:00**	6/1/2012	2012	6	13.4	39	SE	6	2012	153
2931	**6/1/2012 2:00**	6/1/2012	2012	6	15.2	39	SE	6	2012	153
2932	**6/1/2012 3:00**	6/1/2012	2012	6	15	35	SE	6	2012	153
2933	**6/1/2012 4:00**	6/1/2012	2012	6	15.8	32	SE	6	2012	153
2934	**6/1/2012 5:00**	6/1/2012	2012	6	15.8	27	SE	6	2012	153
2935	**6/1/2012 6:00**	6/1/2012	2012	6	15.5	24	SE	6	2012	153
2936	**6/1/2012 7:00**	6/1/2012	2012	6	14.3	32	SE	6	2012	153
2937	**6/1/2012 8:00**	6/1/2012	2012	6	13	39	SE	6	2012	153
2938	**6/1/2012 9:00**	6/1/2012	2012	6	10	47	SE	6	2012	153
2939	**6/1/2012 10:00**	6/1/2012	2012	6	8.8	55	SE	6	2012	153
2940	**6/1/2012 11:00**	6/1/2012	2012	6	7	60	SE	6	2012	153
2941	**6/1/2012 12:00**	6/1/2012	2012	6	6.5	66	SE	6	2012	153
2942	**6/1/2012 13:00**	6/1/2012	2012	6	7.3	70	SE	6	2012	154
2943	**6/1/2012 14:00**	6/1/2012	2012	6	7.7	73	SE	6	2012	154
2944	**6/1/2012 15:00**	6/1/2012	2012	6	8.3	74	SE	6	2012	154
2945	**6/1/2012 16:00**	6/1/2012	2012	6	9	71	SE	6	2012	154
2946	**6/1/2012 17:00**	6/1/2012	2012	6	6.9	67	SE	6	2012	154
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2952	**6/1/2012 23:00**	6/1/2012	2012	6	21.2	5	SE	6	2012	154
2953	**6/2/2012 0:00**	6/2/2012	2012	6	16.1	19	SE	6	2012	154
2954	**6/2/2012 1:00**	6/2/2012	2012	6	16.4	25	SE	6	2012	154
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2957	**6/2/2012 4:00**	6/2/2012	2012	6	11	28	SE	6	2012	154
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2959	**6/2/2012 6:00**	6/2/2012	2012	6	12.1	24	SE	6	2012	154

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631.9587465	23	137.9850032	94	85.21875	78	57.75	60	51	1012.215625	1012.29
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785.545132	1	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
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785.545132	3	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
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785.545132	8	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	9	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	10	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	11	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	12	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	13	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	14	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	15	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	16	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	17	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	18	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	19	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	20	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	21	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	22	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
785.545132	23	157.0481779	94	82.15625	70	44.625	54	29	1006.846875	1007.28
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231.6313671	4	206.9228401	100	86.33333333	72	31.90909091	38	20	1004.18125	1004.2
231.6313671	5	206.9228401	100	86.33333333	72	31.90909091	38	20	1004.18125	1004.2
231.6313671	6	206.9228401	100	86.33333333	72	31.90909091	38	20	1004.18125	1004.2

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4.53525782	5.372319549	6.270223813	34.97835427	30.00	3.021645731	0
4.53525782	5.372319549	6.270223813	35.82137095	40.00	3.178629047	0
4.53525782	5.372319549	6.270223813	35.46022493	40.00	3.539775075	0
4.53525782	5.372319549	6.270223813	32.8575554	30.00	2.1424446	0
4.53525782	5.372319549	6.270223813	29.14508066	30.00	2.854919339	0
4.53525782	5.372319549	6.270223813	26.95735708	30.00	0.042642921	0
4.53525782	5.372319549	6.270223813	27.95723717	30.00	-3.957237169	0
4.53525782	5.372319549	6.270223813	31.88105828	30.00	0.118941723	0
4.53525782	5.372319549	6.270223813	37.97204037	40.00	1.027959634	0
4.53525782	5.372319549	6.270223813	45.25767922	50.00	1.742320781	0
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4.53525782	5.372319549	6.270223813	57.53659603	60.00	2.463403967	0
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4.53525782	5.372319549	6.270223813	53.7734019	50.00	13.2265981	0
4.53525782	5.372319549	6.270223813	48.89858179	50.00	9.101418208	0
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4.53525782	5.372319549	6.270223813	33.74611929	30.00	-28.74611929	0
4.53525782	5.372319549	6.270223813	34.02221893	30.00	-21.02221893	0
4.53525782	5.372319549	6.270223813	35.76974748	40.00	-30.76974748	0
6.697430116	6.333251382	5.237200841	35.6780782	40.00	-16.6780782	0
6.697430116	6.333251382	5.237200841	36.53795899	40.00	-11.53795899	0
6.697430116	6.333251382	5.237200841	36.16958843	40.00	-6.169588426	0
6.697430116	6.333251382	5.237200841	33.51485384	30.00	-5.514853841	0
6.697430116	6.333251382	5.237200841	29.72811296	30.00	-1.72811296	0
6.697430116	6.333251382	5.237200841	27.4966251	30.00	-3.496625097	0
6.697430116	6.333251382	5.237200841	28.51650727	30.00	-4.516507272	0

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0	38.66666667	35.4	14.5	0.0	0.0
0	37.75	34.8	18.875	0.0	0.0
0	36.6	33.7	22.875	0.0	0.0
0	35	32.5	26.25	0.0	0.0
0	33.42857143	31.9	29.25	0.0	0.0
38	33.25	31.9	33.25	67.4	57.0
39	33.375	32.3	33.375	0.0	0.0
39	34.375	33.4	34.375	0.0	0.0
35	36.375	35.6	36.375	0.0	0.0
32	39.5	38.6	39.5	0.0	0.0
27	43.75	42.5	43.75	0.0	0.0
24	49.125	46.5	49.125	0.0	0.0
32	55.25	50.4	55.25	0.0	0.0
39	60.5	53.6	60.5	0.0	0.0
47	64.5	55.9	64.5	0.0	0.0
55	67	57.0	67	0.0	0.0
60	67.375	56.5	67.375	0.0	0.0
66	65.25	54.6	65.25	0.0	0.0
70	57.75	51.6	57.75	0.0	0.0
73	49.625	48.4	49.625	0.0	0.0
74	42.125	45.3	42.125	0.0	0.0
71	33.5	42.6	33.5	0.0	0.0
67	27	40.0	27	0.0	0.0
58	21.75	37.9	21.75	0.0	0.0
43	18.25	36.3	18.25	0.0	0.0
6	16.375	35.2	16.375	0.0	0.0
5	19.125	34.4	19.125	0.0	0.0
13	21.5	33.6	21.5	0.0	0.0
5	22.875	32.9	22.875	0.0	0.0
19	25.625	32.5	25.625	70.0	58.2
25	27.25	32.9	27.25	0.0	0.0
30	30	34.1	30	0.0	0.0
28	33.625	36.3	33.625	0.0	0.0
28	38	39.4	38	0.0	0.0
24	43.125	43.4	43.125	0.0	0.0
24	49.375	47.5	49.375	0.0	0.0

0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
67.4		67.4	53.1	16.9
0.0		0.0	53.9	17.7
0.0		0.0	53.5	17.4
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0.0		0.0	47.2	11.1
0.0		0.0	45.0	8.9
0.0		0.0	46.0	9.9
0.0		0.0	50.0	13.8
0.0		0.0	56.0	19.9
0.0		0.0	63.3	27.2
0.0		0.0	70.5	34.3
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0.0		0.0	77.2	41.1
0.0		0.0	76.8	40.6
0.0		0.0	75.7	39.6
0.0		0.0	74.3	38.2
0.0		0.0	71.8	35.7
0.0		0.0	67.0	30.8
0.0		0.0	60.1	24.0
0.0		0.0	54.4	18.3
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0.0		0.0	54.2	18.1
0.0		0.0	51.6	15.4
0.0		0.0	47.8	11.7
0.0		0.0	45.6	9.4
0.0		0.0	46.6	10.4

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63.3
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44.2
41.9
42.9

2960	**6/2/2012 7:00**	6/2/2012	2012	6	13.3	27	SE	6	2012	154
2961	**6/2/2012 8:00**	6/2/2012	2012	6	14.4	32	SE	6	2012	154
2962	**6/2/2012 9:00**	6/2/2012	2012	6	8.9	47	SE	6	2012	154
2963	**6/2/2012 10:00**	6/2/2012	2012	6	8	59	SE	6	2012	154
2964	**6/2/2012 11:00**	6/2/2012	2012	6	10.3	63	SE	6	2012	154
2965	**6/2/2012 12:00**	6/2/2012	2012	6	14.5	69	SE	6	2012	154
2966	**6/2/2012 13:00**	6/2/2012	2012	6	17.8	74	SE	6	2012	155
2967	**6/2/2012 14:00**	6/2/2012	2012	6	18.7	71	SE	6	2012	155
2968	**6/2/2012 15:00**	6/2/2012	2012	6	13.2	71	SE	6	2012	155
2969	**6/2/2012 16:00**	6/2/2012	2012	6	14.1	71	SE	6	2012	155
2970	**6/2/2012 17:00**	6/2/2012	2012	6	23.6	73	SE	6	2012	155
2971	**6/2/2012 18:00**	6/2/2012	2012	6	15.7	68	SE	6	2012	155
2972	**6/2/2012 19:00**	6/2/2012	2012	6	15.4	60	SE	6	2012	155
2973	**6/2/2012 20:00**	6/2/2012	2012	6	15.2	48	SE	6	2012	155
2974	**6/2/2012 21:00**	6/2/2012	2012	6	13.1		SE	6	2012	155
2975	**6/2/2012 22:00**	6/2/2012	2012	6	10.4	56	SE	6	2012	155
2976	**6/2/2012 23:00**	6/2/2012	2012	6	10.5	59	SE	6	2012	155
2977	**6/3/2012 0:00**	6/3/2012	2012	6	9.3	54	NW	6	2012	155
2978	**6/3/2012 1:00**	6/3/2012	2012	6	8.2	52	NW	6	2012	155
2979	**6/3/2012 2:00**	6/3/2012	2012	6	9.9	46	NW	6	2012	155
2980	**6/3/2012 3:00**	6/3/2012	2012	6	10.9	39	NW	6	2012	155
2981	**6/3/2012 4:00**	6/3/2012	2012	6	10.2	38	NW	6	2012	155
2982	**6/3/2012 5:00**	6/3/2012	2012	6	11.1	29	NW	6	2012	155
2983	**6/3/2012 6:00**	6/3/2012	2012	6	11.2	32	NW	6	2012	155
2984	**6/3/2012 7:00**	6/3/2012	2012	6	15	32	NW	6	2012	155
2985	**6/3/2012 8:00**	6/3/2012	2012	6	26.9	43	NW	6	2012	155
2986	**6/3/2012 9:00**	6/3/2012	2012	6	31.8	60	NW	6	2012	155
2987	**6/3/2012 10:00**	6/3/2012	2012	6	33.6	65	NW	6	2012	155
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2989	**6/3/2012 12:00**	6/3/2012	2012	6	9.7	65	NW	6	2012	155
2990	**6/3/2012 13:00**	6/3/2012	2012	6	10.1	64	NW	6	2012	156
2991	**6/3/2012 14:00**	6/3/2012	2012	6	8.2	67	NW	6	2012	156
2992	**6/3/2012 15:00**	6/3/2012	2012	6	9.1	68	NW	6	2012	156
2993	**6/3/2012 16:00**	6/3/2012	2012	6	11.9	67	NW	6	2012	156
2994	**6/3/2012 17:00**	6/3/2012	2012	6	10.7	64	NW	6	2012	156
2995	**6/3/2012 18:00**	6/3/2012	2012	6	10.5	60	NW	6	2012	156
2996	**6/3/2012 19:00**	6/3/2012	2012	6	8.1	52	NW	6	2012	156

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231.6313671	13	206.9228401	100	86.33333333	72	31.90909091	38	20	1004.18125	1004.2
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231.6313671	17	206.9228401	100	86.33333333	72	31.90909091	38	20	1004.18125	1004.2
231.6313671	18	206.9228401	100	86.33333333	72	31.90909091	38	20	1004.18125	1004.2
231.6313671	19	206.9228401	100	86.33333333	72	31.90909091	38	20	1004.18125	1004.2
231.6313671	20	206.9228401	100	86.33333333	72	31.90909091	38	20	1004.18125	1004.2
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498.5746971	1	277.0840682	96	86.24242424	67	18.84848485	19	13	1004.90625	1005.26
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498.5746971	17	277.0840682	96	86.24242424	67	18.84848485	19	13	1004.90625	1005.26
498.5746971	18	277.0840682	96	86.24242424	67	18.84848485	19	13	1004.90625	1005.26
498.5746971	19	277.0840682	96	86.24242424	67	18.84848485	19	13	1004.90625	1005.26

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6.697430116	6.333251382	5.237200841	38.73165144	40.00	-6.731651439	0
6.697430116	6.333251382	5.237200841	46.16303574	50.00	0.836964263	0
6.697430116	6.333251382	5.237200841	53.46042539	50.00	5.539574608	0
6.697430116	6.333251382	5.237200841	58.68758595	60.00	4.312414054	0
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6.697430116	6.333251382	5.237200841	42.97960303	40.00	17.02039697	0
6.697430116	6.333251382	5.237200841	37.12920696	40.00	10.87079304	0
6.697430116	6.333251382	5.237200841		10.00	-999	0
6.697430116	6.333251382	5.237200841	34.76034657	30.00	21.23965343	3.163264005
6.697430116	6.333251382	5.237200841	36.54578855	40.00	22.45421145	4.377822025
4.821006159	6.848094016	8.973989603	30.20547278	30.00	23.79452722	5.718137787
4.821006159	6.848094016	8.973989603	30.93345779	30.00	21.06654221	2.990152778
4.821006159	6.848094016	8.973989603	30.62159102	30.00	15.37840898	0
4.821006159	6.848094016	8.973989603	28.37406208	30.00	10.62593792	0
4.821006159	6.848094016	8.973989603	25.16816354	30.00	12.83183646	0
4.821006159	6.848094016	8.973989603	23.27896016	20.00	5.721039836	0
4.821006159	6.848094016	8.973989603	24.14240418	20.00	7.857595816	0
4.821006159	6.848094016	8.973989603	27.53081036	30.00	4.469189638	0
4.821006159	6.848094016	8.973989603	32.79066314	30.00	10.20933686	0
4.821006159	6.848094016	8.973989603	39.08215885	40.00	20.91784115	2.841451719
4.821006159	6.848094016	8.973989603	45.26021316	50.00	19.73978684	1.663397413
4.821006159	6.848094016	8.973989603	49.68558761	50.00	15.31441239	0
4.821006159	6.848094016	8.973989603	51.89514019	50.00	13.10485981	0
4.821006159	6.848094016	8.973989603	51.29190082	50.00	12.70809918	0
4.821006159	6.848094016	8.973989603	50.91240432	50.00	16.08759568	0
4.821006159	6.848094016	8.973989603	49.98993969	50.00	18.01006031	0
4.821006159	6.848094016	8.973989603	48.79520948	50.00	18.20479052	0.12840109
4.821006159	6.848094016	8.973989603	46.62858462	50.00	17.37141538	0
4.821006159	6.848094016	8.973989603	42.40147691	40.00	17.59852309	0
4.821006159	6.848094016	8.973989603	36.47754968	40.00	15.52245032	0

27	55.25	51.4	55.25	0.0	0.0
32	60.75	54.7	60.75	0.0	0.0
47	65.625	57.1	65.625	0.0	0.0
59	68.875	58.2	68.875	0.0	0.0
63	70	57.7	70	0.0	0.0
69	69.625	55.7	69.625	0.0	0.0
74	67	52.7	67	0.0	0.0
71	66	51.6	57.75	0.0	0.0
71	63.85714286	48.0	55.479592	0.0	0.0
71	62.14285714	44.8	53.43236425	0.0	0.0
73	59.71428571	40.9	50.59259702	0.0	0.0
68	56.71428571	37.5	47.59382793	0.0	0.0
60	53.57142857	34.7	44.84382793	0.0	0.0
48	50.57142857	32.7	42.21882793	0.0	0.0
0	49.14285714	30.9	40.96882793	0.0	0.0
52.836736	46.625	30.0	44.59382793	0.0	0.0
54.62217798	43.625	28.7	41.98923593	0.0	0.0
48.28186221	40.25	27.5	39.16146368	65.6	49.3
49.00984722	38.875	27.9	38.5012309	0.0	0.0
46	39.875	28.9	39.51981854	0.0	0.0
39	42.25	30.7	41.68689386	0.0	0.0
38	45.5	33.4	44.93689386	0.0	0.0
29	48.875	36.7	48.31189386	0.0	0.0
32	53.25	40.2	52.68689386	0.0	0.0
32	57.625	43.6	57.06189386	0.0	0.0
43	62.125	46.4	61.56189386	0.0	0.0
57.15854828	65.125	48.4	64.54584372	0.0	0.0
63.33660259	65.625	49.3	65.40102519	0.0	0.0
65	65	49.0	64.98394986	0.0	0.0
65	63.375	47.3	63.35894986	0.0	0.0
64	60	44.8	59.98394986	0.0	0.0
67	56.125	42.0	56.10894986	0.0	0.0
68	52.875	39.3	52.85894986	0.0	0.0
66.87159891	50.875	36.9	50.49563073	0.0	0.0
64	46.875	34.7	46.51168086	0.0	0.0
60	43.5	32.9	43.13668086	0.0	0.0
52	41.625	31.5	41.26168086	0.0	0.0

0.0	0.0	50.6	14.4
0.0	0.0	56.8	20.7
0.0	0.0	64.2	28.1
0.0	0.0	71.5	35.4
0.0	0.0	76.8	40.6
0.0	0.0	79.4	43.2
0.0	0.0	78.5	42.4
0.0	0.0	78.1	41.9
0.0	0.0	77.0	40.8
0.0	0.0	75.6	39.4
0.0	0.0	73.0	36.9
0.0	0.0	68.0	31.9
0.0	0.0	61.1	24.9
0.0	0.0	55.2	19.1
0.0	0.0	18.1	-18.1
0.0	0.0	52.8	16.7
0.0	0.0	54.6	18.5
65.4	65.5	48.3	12.1
0.0	0.0	49.0	12.9
0.0	0.0	48.7	12.5
0.0	0.0	46.5	10.3
0.0	0.0	43.2	7.1
0.0	0.0	41.4	5.2
0.0	0.0	42.2	6.1
0.0	0.0	45.6	9.5
0.0	0.0	50.9	14.7
0.0	0.0	57.2	21.0
0.0	0.0	63.3	27.2
0.0	0.0	67.8	31.6
0.0	0.0	70.0	33.8
0.0	0.0	69.4	33.2
0.0	0.0	69.0	32.8
0.0	0.0	68.1	31.9
0.0	0.0	66.9	30.7
0.0	0.0	64.7	28.6
0.0	0.0	60.5	24.3
0.0	0.0	54.6	18.4

46.9
53.2
60.6
67.9
73.1
75.7
74.9
74.4
73.3
71.9
69.4
64.4
57.4
51.6
14.4
49.2
51.0
44.6
45.4
45.0
42.8
39.6
37.7
38.6
42.0
47.2
53.5
59.7
64.1
66.3
65.7
65.3
64.4
63.2
61.1
56.8
50.9

2997	**6/3/2012 20:00**	6/3/2012	2012	6	12.2	38	NW	6	2012	156
2998	**6/3/2012 21:00**	6/3/2012	2012	6	10.2	33	NW	6	2012	156
2999	**6/3/2012 22:00**	6/3/2012	2012	6	11.7	41	NW	6	2012	156
3000	**6/3/2012 23:00**	6/3/2012	2012	6	8.9	52	NW	6	2012	156
3001	**6/4/2012 0:00**	6/4/2012	2012	6	8.1	35	SW	6	2012	156
3002	**6/4/2012 1:00**	6/4/2012	2012	6	8	37	SW	6	2012	156
3003	**6/4/2012 2:00**	6/4/2012	2012	6	8.5	45	SW	6	2012	156
3004	**6/4/2012 3:00**	6/4/2012	2012	6	7.2	40	SW	6	2012	156
3005	**6/4/2012 4:00**	6/4/2012	2012	6	9.6	31	SW	6	2012	156
3006	**6/4/2012 5:00**	6/4/2012	2012	6	10.5	40	SW	6	2012	156
3007	**6/4/2012 6:00**	6/4/2012	2012	6	10.5	37	SW	6	2012	156
3008	**6/4/2012 7:00**	6/4/2012	2012	6	11.2	39	SW	6	2012	156
3009	**6/4/2012 8:00**	6/4/2012	2012	6	11.1	41	SW	6	2012	156
3010	**6/4/2012 9:00**	6/4/2012	2012	6	11.5	40	SW	6	2012	156
3011	**6/4/2012 10:00**	6/4/2012	2012	6	9.2	46	SW	6	2012	156
3012	**6/4/2012 11:00**	6/4/2012	2012	6	6.6	57	SW	6	2012	156
3013	**6/4/2012 12:00**	6/4/2012	2012	6	8.5	56	SW	6	2012	156
3014	**6/4/2012 13:00**	6/4/2012	2012	6	9.4	57	SW	6	2012	157
3015	**6/4/2012 14:00**	6/4/2012	2012	6	6.5	62	SW	6	2012	157
3016	**6/4/2012 15:00**	6/4/2012	2012	6	8.5	61	SW	6	2012	157
3017	**6/4/2012 16:00**	6/4/2012	2012	6	8.2	57	SW	6	2012	157
3018	**6/4/2012 17:00**	6/4/2012	2012	6	7	58	SW	6	2012	157
3019	**6/4/2012 18:00**	6/4/2012	2012	6	9.4	54	SW	6	2012	157
3020	**6/4/2012 19:00**	6/4/2012	2012	6	12.9	38	SW	6	2012	157
3021	**6/4/2012 20:00**	6/4/2012	2012	6	13.5	34	SW	6	2012	157
3022	**6/4/2012 21:00**	6/4/2012	2012	6	8.3	25	SW	6	2012	157
3023	**6/4/2012 22:00**	6/4/2012	2012	6	20.7	42	SW	6	2012	157
3024	**6/4/2012 23:00**	6/4/2012	2012	6	12.6	37	SW	6	2012	157
3025	**6/5/2012 0:00**	6/5/2012	2012	6	11.9	41	NW	6	2012	157
3026	**6/5/2012 1:00**	6/5/2012	2012	6	9.4	45	NW	6	2012	157
3027	**6/5/2012 2:00**	6/5/2012	2012	6	10	42	NW	6	2012	157
3028	**6/5/2012 3:00**	6/5/2012	2012	6	8.2	43	NW	6	2012	157
3029	**6/5/2012 4:00**	6/5/2012	2012	6	10.5	32	NW	6	2012	157
3030	**6/5/2012 5:00**	6/5/2012	2012	6	9.6	36	NW	6	2012	157
3031	**6/5/2012 6:00**	6/5/2012	2012	6	10.2	25	NW	6	2012	157
3032	**6/5/2012 7:00**	6/5/2012	2012	6	9.9	38	NW	6	2012	157
3033	**6/5/2012 8:00**	6/5/2012	2012	6	11.7	48	NW	6	2012	157

498.5746971	20	277.0840682	96	86.24242424	67	18.84848485	19	13	1004.90625	1005.26
498.5746971	21	277.0840682	96	86.24242424	67	18.84848485	19	13	1004.90625	1005.26
498.5746971	22	277.0840682	96	86.24242424	67	18.84848485	19	13	1004.90625	1005.26
498.5746971	23	277.0840682	96	86.24242424	67	18.84848485	19	13	1004.90625	1005.26
516.1064841	0	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	1	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	2	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	3	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	4	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	5	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	6	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	7	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	8	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	9	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	10	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	11	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	12	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	13	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	14	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	15	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	16	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	17	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	18	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	19	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	20	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	21	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	22	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
516.1064841	23	256.2404067	97	86.90625	76	21.09375	24	15	1004.734375	1005.01
221.0844249	0	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	1	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	2	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	3	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	4	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	5	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	6	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	7	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	8	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33

4.821006159	6.848094016	8.973989603	31.51221501	30.00	6.487784992	0
4.821006159	6.848094016	8.973989603	29.26230671	30.00	3.737693293	0
4.821006159	6.848094016	8.973989603	29.50172127	30.00	11.49827873	0
4.821006159	6.848094016	8.973989603	31.01705747	30.00	20.98294253	2.906553099
7.989005245	9.547816883	10.47831508	30.98188089	30.00	4.018119114	0
7.989005245	9.547816883	10.47831508	31.72857818	30.00	5.271421819	0
7.989005245	9.547816883	10.47831508	31.40869511	30.00	13.59130489	0
7.989005245	9.547816883	10.47831508	29.1033952	30.00	10.8966048	0
7.989005245	9.547816883	10.47831508	25.81509154	30.00	5.184908458	0
7.989005245	9.547816883	10.47831508	23.87732766	20.00	16.12267234	0
7.989005245	9.547816883	10.47831508	24.76296584	20.00	12.23703416	0
7.989005245	9.547816883	10.47831508	28.23846835	30.00	10.76153165	0
7.989005245	9.547816883	10.47831508	33.63352154	30.00	7.366478463	0
7.989005245	9.547816883	10.47831508	40.08673524	40.00	-0.086735241	0
7.989005245	9.547816883	10.47831508	46.42359161	50.00	-0.42359161	0
7.989005245	9.547816883	10.47831508	50.96271686	50.00	6.037283138	0
7.989005245	9.547816883	10.47831508	53.22906426	50.00	2.770935737	0
7.989005245	9.547816883	10.47831508	52.78489959	50.00	4.215100408	0
7.989005245	9.547816883	10.47831508	52.39435675	50.00	9.605643247	0
7.989005245	9.547816883	10.47831508	51.44504112	50.00	9.554958876	0
7.989005245	9.547816883	10.47831508	50.21553485	50.00	6.784465154	0
7.989005245	9.547816883	10.47831508	47.98584412	50.00	10.01415588	0
7.989005245	9.547816883	10.47831508	43.63569424	40.00	10.36430576	0
7.989005245	9.547816883	10.47831508	37.53933402	40.00	0.460665982	0
7.989005245	9.547816883	10.47831508	32.42946895	30.00	1.57053105	0
7.989005245	9.547816883	10.47831508	30.11407058	30.00	-5.114070576	0
7.989005245	9.547816883	10.47831508	30.36045399	30.00	11.63954601	0
7.989005245	9.547816883	10.47831508	31.91989843	30.00	5.080101574	0
1.090359831	2.477903437	4.627150924	37.98521878	40.00	3.014781222	0
1.090359831	2.477903437	4.627150924	38.90070419	40.00	6.099295807	0
1.090359831	2.477903437	4.627150924	38.50851276	40.00	3.49148724	0
1.090359831	2.477903437	4.627150924	35.68210845	40.00	7.317891552	0
1.090359831	2.477903437	4.627150924	31.65049609	30.00	0.349503905	0
1.090359831	2.477903437	4.627150924	29.27470797	30.00	6.725292035	0
1.090359831	2.477903437	4.627150924	30.36054133	30.00	-5.360541326	0
1.090359831	2.477903437	4.627150924	34.62166814	30.00	3.378331862	0
1.090359831	2.477903437	4.627150924	41.23625285	40.00	6.763747155	0

38	40.125	30.6	39.76168086	0.0	0.0
33	39.25	29.9	38.88668086	0.0	0.0
41	40.125	29.2	39.76168086	0.0	0.0
49.0934469	39.625	28.6	39.26168086	0.0	0.0
35	38	28.2	38	57.8	50.7
37	38.75	28.6	38.75	0.0	0.0
45	39.125	29.6	39.125	0.0	0.0
40	39.25	31.5	39.25	0.0	0.0
31	41.375	34.2	41.375	0.0	0.0
40	44.5	37.7	44.5	0.0	0.0
37	46.625	41.3	46.625	0.0	0.0
39	49.75	44.7	49.75	0.0	0.0
41	52.5	47.6	52.5	0.0	0.0
40	54.5	49.7	54.5	0.0	0.0
46	56.75	50.7	56.75	0.0	0.0
57	57.75	50.3	57.75	0.0	0.0
56	55.375	48.7	55.375	0.0	0.0
57	52.625	46.1	52.625	0.0	0.0
62	48.625	43.2	48.625	0.0	0.0
61	46.125	40.5	46.125	0.0	0.0
57	43.125	38.0	43.125	0.0	0.0
58	41.125	36.5	41.125	0.0	0.0
54	39.5	35.4	39.5	0.0	0.0
38	38	34.7	38	0.0	0.0
34	38.625	34.5	38.625	0.0	0.0
25	38.375	34.4	38.375	0.0	0.0
42	39.75	34.3	39.75	0.0	0.0
37	37.625	34.3	37.625	0.0	0.0
41	37.75	34.6	37.75	60.0	62.3
45	38.625	35.0	38.625	0.0	0.0
42	40	36.3	40	0.0	0.0
43	43	38.6	43	0.0	0.0
32	46.25	42.0	46.25	0.0	0.0
36	51.25	46.2	51.25	0.0	0.0
25	54.5	50.6	54.5	0.0	0.0
38	57.875	54.9	57.875	0.0	0.0
48	59.5	58.5	59.5	0.0	0.0

0.0	0.0	49.6	13.4
0.0	0.0	47.3	11.2
0.0	0.0	47.6	11.4
0.0	0.0	49.1	12.9
57.8	57.8	49.1	12.9
0.0	0.0	49.8	13.7
0.0	0.0	49.5	13.3
0.0	0.0	47.2	11.0
0.0	0.0	43.9	7.7
0.0	0.0	42.0	5.8
0.0	0.0	42.8	6.7
0.0	0.0	46.3	10.2
0.0	0.0	51.7	15.6
0.0	0.0	58.2	22.0
0.0	0.0	64.5	28.3
0.0	0.0	69.0	32.9
0.0	0.0	71.3	35.2
0.0	0.0	70.9	34.7
0.0	0.0	70.5	34.3
0.0	0.0	69.5	33.4
0.0	0.0	68.3	32.1
0.0	0.0	66.1	29.9
0.0	0.0	61.7	25.6
0.0	0.0	55.6	19.5
0.0	0.0	50.5	14.4
0.0	0.0	48.2	12.0
0.0	0.0	48.4	12.3
0.0	0.0	50.0	13.8
60.0	60.0	56.1	19.9
0.0	0.0	57.0	20.8
0.0	0.0	56.6	20.4
0.0	0.0	53.8	17.6
0.0	0.0	49.7	13.6
0.0	0.0	47.4	11.2
0.0	0.0	48.4	12.3
0.0	0.0	52.7	16.5
0.0	0.0	59.3	23.2

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58.1
52.0
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44.8
49.0
55.7

3034	**6/5/2012 9:00**	6/5/2012	2012	6	9.8	56	NW	6	2012	157
3035	**6/5/2012 10:00**	6/5/2012	2012	6	8.2	66	NW	6	2012	157
3036	**6/5/2012 11:00**	6/5/2012	2012	6	6.5	69	NW	6	2012	157
3037	**6/5/2012 12:00**	6/5/2012	2012	6	7.6	72	NW	6	2012	157
3038	**6/5/2012 13:00**	6/5/2012	2012	6	4.7	62	NW	6	2012	158
3039	**6/5/2012 14:00**	6/5/2012	2012	6	1.3	52	NW	6	2012	158
3040	**6/5/2012 15:00**	6/5/2012	2012	6	3.1	51	NW	6	2012	158
3041	**6/5/2012 16:00**	6/5/2012	2012	6	3.7	52	NW	6	2012	158
3042	**6/5/2012 17:00**	6/5/2012	2012	6	1.8	49	NW	6	2012	158
3043	**6/5/2012 18:00**	6/5/2012	2012	6	3.8	45	NW	6	2012	158
3044	**6/5/2012 19:00**	6/5/2012	2012	6	4.8	37	NW	6	2012	158
3045	**6/5/2012 20:00**	6/5/2012	2012	6	6.2	31	NW	6	2012	158
3046	**6/5/2012 21:00**	6/5/2012	2012	6	11.2	17	NW	6	2012	158
3047	**6/5/2012 22:00**	6/5/2012	2012	6	16.9	3	NW	6	2012	158
3048	**6/5/2012 23:00**	6/5/2012	2012	6	8.3	14	NW	6	2012	158
3049	**6/6/2012 0:00**	6/6/2012	2012	6	4.9	27	NW	6	2012	158
3050	**6/6/2012 1:00**	6/6/2012	2012	6	4.6	29	NW	6	2012	158
3051	**6/6/2012 2:00**	6/6/2012	2012	6	3.6	22	NW	6	2012	158
3052	**6/6/2012 3:00**	6/6/2012	2012	6	4	25	NW	6	2012	158
3053	**6/6/2012 4:00**	6/6/2012	2012	6	3.3	27	NW	6	2012	158
3054	**6/6/2012 5:00**	6/6/2012	2012	6	7.2	26	NW	6	2012	158
3055	**6/6/2012 6:00**	6/6/2012	2012	6	7.2	17	NW	6	2012	158
3056	**6/6/2012 7:00**	6/6/2012	2012	6	10	16	NW	6	2012	158
3057	**6/6/2012 8:00**	6/6/2012	2012	6	8.2	31	NW	6	2012	158
3058	**6/6/2012 9:00**	6/6/2012	2012	6	6.5	35	NW	6	2012	158
3059	**6/6/2012 10:00**	6/6/2012	2012	6	7.3	44	NW	6	2012	158
3060	**6/6/2012 11:00**	6/6/2012	2012	6	3.8	46	NW	6	2012	158
3061	**6/6/2012 12:00**	6/6/2012	2012	6	3.1	45	NW	6	2012	158
3062	**6/6/2012 13:00**	6/6/2012	2012	6	2.2	48	NW	6	2012	159
3063	**6/6/2012 14:00**	6/6/2012	2012	6	3.9	52	NW	6	2012	159
3064	**6/6/2012 15:00**	6/6/2012	2012	6	3.7	50	NW	6	2012	159
3065	**6/6/2012 16:00**	6/6/2012	2012	6	0.6	50	NW	6	2012	159
3066	**6/6/2012 17:00**	6/6/2012	2012	6	3.5	50	NW	6	2012	159
3067	**6/6/2012 18:00**	6/6/2012	2012	6	3.1	43	NW	6	2012	159
3068	**6/6/2012 19:00**	6/6/2012	2012	6	8.5	21	NW	6	2012	159
3069	**6/6/2012 20:00**	6/6/2012	2012	6	13.6	6	NW	6	2012	159
3070	**6/6/2012 21:00**	6/6/2012	2012	6	10.2	3	NW	6	2012	159

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221.0844249	10	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	11	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	12	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	13	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	14	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	15	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	16	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	17	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	18	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	19	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	20	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	21	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	22	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
221.0844249	23	276.824116	95	82.59375	67	33.75	47	19	1004.8625	1004.33
532.115369	0	261.7075449	97	84.4375	68	19.28125	23	14	1002.990625	1003.07
532.115369	1	261.7075449	97	84.4375	68	19.28125	23	14	1002.990625	1003.07
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532.115369	4	261.7075449	97	84.4375	68	19.28125	23	14	1002.990625	1003.07
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532.115369	20	261.7075449	97	84.4375	68	19.28125	23	14	1002.990625	1003.07
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1.090359831	2.477903437	4.627150924	56.91747025	60.00	9.082529746	0
1.090359831	2.477903437	4.627150924	62.48264773	60.00	6.517352268	0
1.090359831	2.477903437	4.627150924	65.26129446	70.00	6.738705542	0
1.090359831	2.477903437	4.627150924	64.98528183	60.00	-2.985281832	0
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1.090359831	2.477903437	4.627150924	63.33573659	60.00	-12.33573659	0
1.090359831	2.477903437	4.627150924	61.82204967	60.00	-9.822049669	0
1.090359831	2.477903437	4.627150924	59.07700172	60.00	-10.07700172	0
1.090359831	2.477903437	4.627150924	53.72138452	50.00	-8.721384522	0
1.090359831	2.477903437	4.627150924	46.2159485	50.00	-9.215948497	0
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1.090359831	2.477903437	4.627150924	39.29767057	40.00	-25.29767057	0
4.547242465	5.654613617	8.549183394	29.80781861	30.00	-2.807818614	0
4.547242465	5.654613617	8.549183394	30.52621972	30.00	-1.526219721	0
4.547242465	5.654613617	8.549183394	30.21845866	30.00	-8.218458663	0
4.547242465	5.654613617	8.549183394	28.00051838	30.00	-3.000518376	0
4.547242465	5.654613617	8.549183394	24.8368254	20.00	2.163174598	0
4.547242465	5.654613617	8.549183394	22.97249333	20.00	3.02750667	0
4.547242465	5.654613617	8.549183394	23.82457013	20.00	-6.824570135	0
4.547242465	5.654613617	8.549183394	27.16836804	30.00	-11.16836804	0
4.547242465	5.654613617	8.549183394	32.35897501	30.00	-1.358975009	0
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4.547242465	5.654613617	8.549183394	49.0314783	50.00	-3.031478297	0
4.547242465	5.654613617	8.549183394	51.21194218	50.00	-6.211942179	0
4.547242465	5.654613617	8.549183394	51.24936661	50.00	-3.249366612	0
4.547242465	5.654613617	8.549183394	50.87018481	50.00	1.129815186	0
4.547242465	5.654613617	8.549183394	49.94848514	50.00	0.051514859	0
4.547242465	5.654613617	8.549183394	48.75474567	50.00	1.245254328	0
4.547242465	5.654613617	8.549183394	46.5899175	50.00	3.4100825	0
4.547242465	5.654613617	8.549183394	42.36631515	40.00	0.633684849	0
4.547242465	5.654613617	8.549183394	36.44730039	40.00	-15.44730039	0
4.547242465	5.654613617	8.549183394	31.48608326	30.00	-25.48608326	0
4.547242465	5.654613617	8.549183394	29.23804071	30.00	-26.23804071	0

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66	59.125	62.3	59.125	0.0	0.0
69	56.5	61.9	56.5	0.0	0.0
72	52.5	59.9	52.5	0.0	0.0
62	47.375	56.7	47.375	0.0	0.0
52	41.75	53.2	41.75	0.0	0.0
51	35.625	49.8	35.625	0.0	0.0
52	31	46.8	31	0.0	0.0
49	27.875	42.8	27.875	0.0	0.0
45	25.375	39.2	25.375	0.0	0.0
37	22.5	36.3	22.5	0.0	0.0
31	21	34.0	21	0.0	0.0
17	20.5	32.1	20.5	0.0	0.0
3	21.625	30.4	21.625	0.0	0.0
14	23.375	28.7	23.375	0.0	0.0
27	23.625	27.2	23.625	48.1	49.0
29	24.125	27.5	24.125	0.0	0.0
22	24.875	28.5	24.875	0.0	0.0
25	27.625	30.3	27.625	0.0	0.0
27	30.25	32.9	30.25	0.0	0.0
26	32.5	36.2	32.5	0.0	0.0
17	35.25	39.8	35.25	0.0	0.0
16	39.625	43.1	39.625	0.0	0.0
31	43.875	46.0	43.875	0.0	0.0
35	46.25	48.0	46.25	0.0	0.0
44	48.125	49.0	48.125	0.0	0.0
46	48	48.8	48	0.0	0.0
45	44.875	47.2	44.875	0.0	0.0
48	40	44.7	40	0.0	0.0
52	34.375	42.0	34.375	0.0	0.0
50	29.625	39.3	29.625	0.0	0.0
50	25.625	36.9	25.625	0.0	0.0
50	22	34.4	22	0.0	0.0
43	18.875	32.2	18.875	0.0	0.0
21	17.5	30.5	17.5	0.0	0.0
6	17.75	29.3	17.75	0.0	0.0
3	20.125	28.4	20.125	0.0	0.0

0.0	0.0	67.2	31.1
0.0	0.0	75.0	38.8
0.0	0.0	80.6	44.4
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0.0	0.0	83.1	46.9
0.0	0.0	82.6	46.4
0.0	0.0	81.4	45.3
0.0	0.0	79.9	43.7
0.0	0.0	77.2	41.0
0.0	0.0	71.8	35.6
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0.0	0.0	55.2	19.0
0.0	0.0	55.5	19.3
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48.1	48.1	47.9	11.7
0.0	0.0	48.6	12.4
0.0	0.0	48.3	12.1
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0.0	0.0	67.1	31.0
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0.0	0.0	69.3	33.2
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0.0	0.0	66.8	30.7
0.0	0.0	64.7	28.5
0.0	0.0	60.4	24.3
0.0	0.0	54.5	18.4
0.0	0.0	49.6	13.4
0.0	0.0	47.3	11.2

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71.3
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43.7

3071	**6/6/2012 22:00**	6/6/2012	2012	6	7.7	14	NW	6	2012	159
3072	**6/6/2012 23:00**	6/6/2012	2012	6	9	18	NW	6	2012	159
3073	**6/7/2012 0:00**	6/7/2012	2012	6	5.1	21	NW	6	2012	159
3074	**6/7/2012 1:00**	6/7/2012	2012	6	5.2	25	NW	6	2012	159
3075	**6/7/2012 2:00**	6/7/2012	2012	6	3.8	32	NW	6	2012	159
3076	**6/7/2012 3:00**	6/7/2012	2012	6	3.5	23	NW	6	2012	159
3077	**6/7/2012 4:00**	6/7/2012	2012	6	3.7	25	NW	6	2012	159
3078	**6/7/2012 5:00**	6/7/2012	2012	6	8	22	NW	6	2012	159
3079	**6/7/2012 6:00**	6/7/2012	2012	6	6.2	23	NW	6	2012	159
3080	**6/7/2012 7:00**	6/7/2012	2012	6	10.2	23	NW	6	2012	159
3081	**6/7/2012 8:00**	6/7/2012	2012	6	7.9	31	NW	6	2012	159
3082	**6/7/2012 9:00**	6/7/2012	2012	6	7.6	35	NW	6	2012	159
3083	**6/7/2012 10:00**	6/7/2012	2012	6	5.6	46	NW	6	2012	159
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3086	**6/7/2012 13:00**	6/7/2012	2012	6	4.6	46	NW	6	2012	160
3087	**6/7/2012 14:00**	6/7/2012	2012	6	4	45	NW	6	2012	160
3088	**6/7/2012 15:00**	6/7/2012	2012	6	6	45	NW	6	2012	160
3089	**6/7/2012 16:00**	6/7/2012	2012	6	4.5	46	NW	6	2012	160
3090	**6/7/2012 17:00**	6/7/2012	2012	6	5.2	44	NW	6	2012	160
3091	**6/7/2012 18:00**	6/7/2012	2012	6	5.3	40	NW	6	2012	160
3092	**6/7/2012 19:00**	6/7/2012	2012	6	10.9	15	NW	6	2012	160
3093	**6/7/2012 20:00**	6/7/2012	2012	6	14.1	7	NW	6	2012	160
3094	**6/7/2012 21:00**	6/7/2012	2012	6	8.1	6	NW	6	2012	160
3095	**6/7/2012 22:00**	6/7/2012	2012	6	12.6	3	NW	6	2012	160
3096	**6/7/2012 23:00**	6/7/2012	2012	6	7.6	12	NW	6	2012	160
3097	**6/8/2012 0:00**	6/8/2012	2012	6	5.1	20	SW	6	2012	160
3098	**6/8/2012 1:00**	6/8/2012	2012	6	4.7	23	SW	6	2012	160
3099	**6/8/2012 2:00**	6/8/2012	2012	6	5.2	20	SW	6	2012	160
3100	**6/8/2012 3:00**	6/8/2012	2012	6	2.3	25	SW	6	2012	160
3101	**6/8/2012 4:00**	6/8/2012	2012	6	2.7	20	SW	6	2012	160
3102	**6/8/2012 5:00**	6/8/2012	2012	6	7.9	7	SW	6	2012	160
3103	**6/8/2012 6:00**	6/8/2012	2012	6	8.3	9	SW	6	2012	160
3104	**6/8/2012 7:00**	6/8/2012	2012	6	8.4	16	SW	6	2012	160
3105	**6/8/2012 8:00**	6/8/2012	2012	6	#N/A	30	SW	6	2012	160
3106	**6/8/2012 9:00**	6/8/2012	2012	6	#N/A	38	SW	6	2012	160
3107	**6/8/2012 10:00**	6/8/2012	2012	6	#N/A	45	SW	6	2012	160

532.115369	22	261.7075449	97	84.4375	68	19.28125	23	14	1002.990625	1003.07
532.115369	23	261.7075449	97	84.4375	68	19.28125	23	14	1002.990625	1003.07
504.3083727	0	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	1	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	2	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	3	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	4	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	5	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	6	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	7	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	8	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	9	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	10	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	11	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	12	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	13	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	14	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	15	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	16	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	17	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	18	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	19	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	20	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	21	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	22	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
504.3083727	23	263.0538646	100	86.9375	70	17	17	14	1004.59375	1005.27
423.989166	0	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	1	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	2	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	3	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	4	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	5	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	6	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	7	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	8	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	9	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	10	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89

4.547242465	5.654613617	8.549183394	29.47725673	30.00	-15.47725673	0
4.547242465	5.654613617	8.549183394	30.99133633	30.00	-12.99133633	0
4.633743895	4.897322347	9.744522649	28.52735058	30.00	-7.527350582	0
4.633743895	4.897322347	9.744522649	29.21489101	30.00	-4.214891005	0
4.633743895	4.897322347	9.744522649	28.92035058	30.00	3.079649421	0
4.633743895	4.897322347	9.744522649	26.79768736	30.00	-3.797687363	0
4.633743895	4.897322347	9.744522649	23.76989859	20.00	1.230101412	0
4.633743895	4.897322347	9.744522649	21.98565348	20.00	0.014346523	0
4.633743895	4.897322347	9.744522649	22.80112723	20.00	0.198872769	0
4.633743895	4.897322347	9.744522649	26.00128409	30.00	-3.001284091	0
4.633743895	4.897322347	9.744522649	30.96891579	30.00	0.03108421	0
4.633743895	4.897322347	9.744522649	36.91087556	40.00	-1.910875556	0
4.633743895	4.897322347	9.744522649	42.74569636	40.00	3.254303637	0
4.633743895	4.897322347	9.744522649	46.92521077	50.00	2.074789234	0
4.633743895	4.897322347	9.744522649	49.01200747	50.00	-1.012007469	0
4.633743895	4.897322347	9.744522649	49.30887857	50.00	-3.308878568	0
4.633743895	4.897322347	9.744522649	48.94405398	50.00	-3.944053977	0
4.633743895	4.897322347	9.744522649	48.05725322	50.00	-3.057253217	0
4.633743895	4.897322347	9.744522649	46.90871308	50.00	-0.908713081	0
4.633743895	4.897322347	9.744522649	44.8258532	40.00	-0.825853204	0
4.633743895	4.897322347	9.744522649	40.76217185	40.00	-0.762171852	0
4.633743895	4.897322347	9.744522649	35.06727259	40.00	-20.06727259	0
4.633743895	4.897322347	9.744522649	30.29390524	30.00	-23.29390524	0
4.633743895	4.897322347	9.744522649	28.13098179	30.00	-22.13098179	0
4.633743895	4.897322347	9.744522649	28.36114022	30.00	-25.36114022	0
4.633743895	4.897322347	9.744522649	29.81789124	30.00	-17.81789124	0
6.23757032	8.166406473	11.73125444	30.03502668	30.00	-10.03502668	0
6.23757032	8.166406473	11.73125444	30.75890375	30.00	-7.758903746	0
6.23757032	8.166406473	11.73125444	30.4487968	30.00	-10.4487968	0
6.23757032	8.166406473	11.73125444	28.21395041	30.00	-3.213950415	0
6.23757032	8.166406473	11.73125444	25.02614241	30.00	-5.026142407	0
6.23757032	8.166406473	11.73125444	23.14759959	20.00	-16.14759959	0
6.23757032	8.166406473	11.73125444	24.00617129	20.00	-15.00617129	0
6.23757032	8.166406473	11.73125444	27.37545707	30.00	-11.37545707	0
6.23757032	8.166406473	11.73125444	32.60562909	30.00	-2.605629086	0
6.23757032	8.166406473	11.73125444	38.8616226	40.00	-0.861622596	0
6.23757032	8.166406473	11.73125444	45.00481483	50.00	-0.004814831	0

14	22.5	27.5	22.5	0.0	0.0
18	23.625	26.6	23.625	0.0	0.0
21	24.25	26.0	24.25	46.1	47.1
25	25.5	26.3	25.5	0.0	0.0
32	26.75	27.3	26.75	0.0	0.0
23	28.5	29.0	28.5	0.0	0.0
25	31.75	31.5	31.75	0.0	0.0
22	34.625	34.7	34.625	0.0	0.0
23	37.625	38.1	37.625	0.0	0.0
23	40.375	41.4	40.375	0.0	0.0
31	43.125	44.1	43.125	0.0	0.0
35	45	46.1	45	0.0	0.0
46	46.125	47.1	46.125	0.0	0.0
49	45.375	46.8	45.375	0.0	0.0
48	41.125	45.4	41.125	0.0	0.0
46	36	43.0	36	0.0	0.0
45	31	40.4	31	0.0	0.0
45	25.75	37.8	25.75	0.0	0.0
46	21.625	35.5	21.625	0.0	0.0
44	18.375	33.4	18.375	0.0	0.0
40	15.75	31.7	15.75	0.0	0.0
15	13.25	30.4	13.25	0.0	0.0
7	14.5	29.5	14.5	0.0	0.0
6	16.125	28.8	16.125	0.0	0.0
3	16.25	28.2	16.25	0.0	0.0
12	17	27.7	17	0.0	0.0
20	17.5	27.4	17.5	47.8	49.7
23	18.75	27.7	18.75	0.0	0.0
20	20.625	28.7	20.625	0.0	0.0
25	23.75	30.5	23.75	0.0	0.0
20	26.625	33.2	26.625	0.0	0.0
7	29.5	36.5	29.5	0.0	0.0
9	34.5	40.1	34.5	0.0	0.0
16	39.625	43.6	39.625	0.0	0.0
30	43.875	46.5	43.875	0.0	0.0
38	46.5	48.6	46.5	0.0	0.0
45	47.75	49.7	47.75	0.0	0.0

0.0	0.0	47.6	11.4
0.0	0.0	49.1	12.9
46.1	46.1	46.6	10.5
0.0	0.0	47.3	11.1
0.0	0.0	47.0	10.8
0.0	0.0	44.9	8.7
0.0	0.0	41.8	5.7
0.0	0.0	40.1	3.9
0.0	0.0	40.9	4.7
0.0	0.0	44.1	7.9
0.0	0.0	49.0	12.9
0.0	0.0	55.0	18.8
0.0	0.0	60.8	24.7
0.0	0.0	65.0	28.8
0.0	0.0	67.1	30.9
0.0	0.0	67.4	31.2
0.0	0.0	67.0	30.9
0.0	0.0	66.1	30.0
0.0	0.0	65.0	28.8
0.0	0.0	62.9	26.7
0.0	0.0	58.8	22.7
0.0	0.0	53.1	17.0
0.0	0.0	48.4	12.2
0.0	0.0	46.2	10.1
0.0	0.0	46.4	10.3
0.0	0.0	47.9	11.7
47.8	47.8	48.1	12.0
0.0	0.0	48.8	12.7
0.0	0.0	48.5	12.4
0.0	0.0	46.3	10.1
0.0	0.0	43.1	6.9
0.0	0.0	41.2	5.1
0.0	0.0	42.1	5.9
0.0	0.0	45.5	9.3
0.0	0.0	50.7	14.5
0.0	0.0	56.9	20.8
0.0	0.0	63.1	26.9

43.9
45.4
43.0
43.6
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41.2
38.2
36.4
37.2
40.4
45.4
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57.2
61.4
63.4
63.7
63.4
62.5
61.3
59.3
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49.5
44.7
42.6
42.8
44.2
44.5
45.2
44.9
42.6
39.5
37.6
38.4
41.8
47.0
53.3
59.4

3108	**6/8/2012 11:00**	6/8/2012	2012	6	#N/A	48	SW	6	2012	160
3109	**6/8/2012 12:00**	6/8/2012	2012	6	#N/A	43	SW	6	2012	160
3110	**6/8/2012 13:00**	6/8/2012	2012	6	1.7	47	SW	6	2012	161
3111	**6/8/2012 14:00**	6/8/2012	2012	6	2.9	50	SW	6	2012	161
3112	**6/8/2012 15:00**	6/8/2012	2012	6	3.5	50	SW	6	2012	161
3113	**6/8/2012 16:00**	6/8/2012	2012	6	5.1	51	SW	6	2012	161
3114	**6/8/2012 17:00**	6/8/2012	2012	6	4.5	48	SW	6	2012	161
3115	**6/8/2012 18:00**	6/8/2012	2012	6	3.8	44	SW	6	2012	161
3116	**6/8/2012 19:00**	6/8/2012	2012	6	11.1	19	SW	6	2012	161
3117	**6/8/2012 20:00**	6/8/2012	2012	6	9.7	22	SW	6	2012	161
3118	**6/8/2012 21:00**	6/8/2012	2012	6	7.7	23	SW	6	2012	161
3119	**6/8/2012 22:00**	6/8/2012	2012	6	6.9	17	SW	6	2012	161
3120	**6/8/2012 23:00**	6/8/2012	2012	6	5	27	SW	6	2012	161
3121	**6/9/2012 0:00**	6/9/2012	2012	6	7.2	19	SW	6	2012	161
3122	**6/9/2012 1:00**	6/9/2012	2012	6	8.1	23	SW	6	2012	161
3123	**6/9/2012 2:00**	6/9/2012	2012	6	8.9	18	SW	6	2012	161
3124	**6/9/2012 3:00**	6/9/2012	2012	6	7	27	SW	6	2012	161
3125	**6/9/2012 4:00**	6/9/2012	2012	6	5.5	37	SW	6	2012	161
3126	**6/9/2012 5:00**	6/9/2012	2012	6	5	30	SW	6	2012	161
3127	**6/9/2012 6:00**	6/9/2012	2012	6	7	30	SW	6	2012	161
3128	**6/9/2012 7:00**	6/9/2012	2012	6	5.2	33	SW	6	2012	161
3129	**6/9/2012 8:00**	6/9/2012	2012	6	3.4	36	SW	6	2012	161
3130	**6/9/2012 9:00**	6/9/2012	2012	6	2.5	38	SW	6	2012	161
3131	**6/9/2012 10:00**	6/9/2012	2012	6	3.7	43	SW	6	2012	161
3132	**6/9/2012 11:00**	6/9/2012	2012	6	5.8	46	SW	6	2012	161
3133	**6/9/2012 12:00**	6/9/2012	2012	6	8.4	48	SW	6	2012	161
3134	**6/9/2012 13:00**	6/9/2012	2012	6	13.4	50	SW	6	2012	162
3135	**6/9/2012 14:00**	6/9/2012	2012	6	15.9	51	SW	6	2012	162
3136	**6/9/2012 15:00**	6/9/2012	2012	6	13.9	51	SW	6	2012	162
3137	**6/9/2012 16:00**	6/9/2012	2012	6	21.1	55	SW	6	2012	162
3138	**6/9/2012 17:00**	6/9/2012	2012	6	18	51	SW	6	2012	162
3139	**6/9/2012 18:00**	6/9/2012	2012	6	7.9	48	SW	6	2012	162
3140	**6/9/2012 19:00**	6/9/2012	2012	6	7	44	SW	6	2012	162
3141	**6/9/2012 20:00**	6/9/2012	2012	6	11.4	34	SW	6	2012	162
3142	**6/9/2012 21:00**	6/9/2012	2012	6	7		SW	6	2012	162
3143	**6/9/2012 22:00**	6/9/2012	2012	6	8.7		SW	6	2012	162
3144	**6/9/2012 23:00**	6/9/2012	2012	6	5.4	33	SW	6	2012	162

423.989166	11	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	12	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	13	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	14	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	15	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	16	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	17	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	18	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	19	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	20	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	21	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	22	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
423.989166	23	248.4835393	101	87.5625	69	15.3125	16	12	1004.628125	1004.89
547.5129312	0	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	1	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
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547.5129312	5	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
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547.5129312	7	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	8	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	9	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	10	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	11	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	12	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	13	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	14	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	15	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	16	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	17	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	18	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	19	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	20	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	21	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	22	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889
547.5129312	23	253.8643831	100	89.03225806	75	12.19354839	14	12	1002.283871	1001.788889

6.23757032	8.166406473	11.73125444	49.40521739	50.00	-1.405217392	0
6.23757032	8.166406473	11.73125444	51.60230171	50.00	-8.602301711	0
6.23757032	8.166406473	11.73125444	52.13562932	50.00	-5.135629316	0
6.23757032	8.166406473	11.73125444	51.74989027	50.00	-1.749890273	0
6.23757032	8.166406473	11.73125444	50.81225151	50.00	-0.812251514	0
6.23757032	8.166406473	11.73125444	49.59786854	50.00	1.402131464	0
6.23757032	8.166406473	11.73125444	47.39560368	50.00	0.604396322	0
6.23757032	8.166406473	11.73125444	43.09896196	40.00	0.901038038	0
6.23757032	8.166406473	11.73125444	37.07758882	40.00	-18.07758882	0
6.23757032	8.166406473	11.73125444	32.03057665	30.00	-10.03057665	0
6.23757032	8.166406473	11.73125444	29.74365837	30.00	-6.743658374	0
6.23757032	8.166406473	11.73125444	29.9870112	30.00	-12.9870112	0
6.23757032	8.166406473	11.73125444	31.52727399	30.00	-4.527273993	0
10.25195325	12.50338968	14.66095036	29.41775067	30.00	-10.41775067	0
10.25195325	12.50338968	14.66095036	30.12675072	30.00	-7.126750715	0
10.25195325	12.50338968	14.66095036	29.82301705	30.00	-11.82301705	0
10.25195325	12.50338968	14.66095036	27.63410094	30.00	-0.634100937	0
10.25195325	12.50338968	14.66095036	24.51180835	20.00	12.48819165	0
10.25195325	12.50338968	14.66095036	22.6718731	20.00	7.328126896	0
10.25195325	12.50338968	14.66095036	23.51279955	20.00	6.487200449	0
10.25195325	12.50338968	14.66095036	26.8128402	30.00	6.187159797	0
10.25195325	12.50338968	14.66095036	31.93552239	30.00	4.064477606	0
10.25195325	12.50338968	14.66095036	38.06294353	40.00	-0.06294353	0
10.25195325	12.50338968	14.66095036	44.07988167	40.00	-1.079881669	0
10.25195325	12.50338968	14.66095036	48.38984772	50.00	-2.389847723	0
10.25195325	12.50338968	14.66095036	50.54177785	50.00	-2.541777848	0
10.25195325	12.50338968	14.66095036	51.21385999	50.00	-1.213859993	0
10.25195325	12.50338968	14.66095036	50.8349409	50.00	0.1650591	0
10.25195325	12.50338968	14.66095036	49.9138798	50.00	1.0861202	0
10.25195325	12.50338968	14.66095036	48.72096738	50.00	6.279032622	0
10.25195325	12.50338968	14.66095036	46.55763904	50.00	4.442360956	0
10.25195325	12.50338968	14.66095036	42.33696289	40.00	5.663037107	0
10.25195325	12.50338968	14.66095036	36.42204895	40.00	7.577951053	0
10.25195325	12.50338968	14.66095036	31.46426905	30.00	2.535730951	0
10.25195325	12.50338968	14.66095036		10.00	-999	0
10.25195325	12.50338968	14.66095036		10.00	-999	0
10.25195325	12.50338968	14.66095036	30.9698649	30.00	2.030135103	0

48	47.625	49.5	47.625	0.0	0.0
43	44	47.9	44	0.0	0.0
47	41.375	45.5	41.375	0.0	0.0
50	38.375	42.7	38.375	0.0	0.0
50	34.25	40.0	34.25	0.0	0.0
51	31.375	37.6	31.375	0.0	0.0
48	27.375	35.0	27.375	0.0	0.0
44	24.25	32.9	24.25	0.0	0.0
19	21	31.2	21	0.0	0.0
22	22	30.0	22	0.0	0.0
23	23.875	29.1	23.875	0.0	0.0
17	24.75	28.2	24.75	0.0	0.0
27	26.375	27.4	26.375	0.0	0.0
19	27.125	26.8	27.125	50.0	48.8
23	29.25	27.1	29.25	0.0	0.0
18	31.125	28.1	31.125	0.0	0.0
27	34.25	29.9	34.25	0.0	0.0
37	36.625	32.5	36.625	0.0	0.0
30	38	35.8	38	0.0	0.0
30	40.5	39.3	40.5	0.0	0.0
33	43.125	42.7	43.125	0.0	0.0
36	45.375	45.6	45.375	0.0	0.0
38	47.75	47.7	47.75	0.0	0.0
43	49.375	48.8	49.375	0.0	0.0
46	50	48.6	50	0.0	0.0
48	49.75	47.1	49.75	0.0	0.0
50	48	44.7	48	0.0	0.0
51	47.71428571	43.8	41.75	0.0	0.0
51	47.16666667	42.6	35.375	0.0	0.0
55	44.16666667	39.4	33.125	0.0	0.0
51	41.5	36.3	31.125	0.0	0.0
48	39.66666667	33.7	29.75	0.0	0.0
44	38	31.7	28.5	0.0	0.0
34	37.33333333	30.3	28	0.0	0.0
0	37.16666667	29.2	27.875	0.0	0.0
0	35.85714286	28.3	31.375	0.0	0.0
33	35.75	27.8	35.75	0.0	0.0

0.0		0.0	67.5	31.3
0.0		0.0	69.7	33.5
0.0		0.0	70.2	34.1
0.0		0.0	69.8	33.7
0.0		0.0	68.9	32.7
0.0		0.0	67.7	31.5
0.0		0.0	65.5	29.3
0.0		0.0	61.2	25.0
0.0		0.0	55.2	19.0
0.0		0.0	50.1	14.0
0.0		0.0	47.8	11.7
0.0		0.0	48.1	11.9
0.0		0.0	49.6	13.5
50.0	#VALUE!		47.5	11.3
0.0		0.0	48.2	12.1
0.0		0.0	47.9	11.7
0.0		0.0	45.7	9.6
0.0		0.0	42.6	6.4
0.0		0.0	40.7	4.6
0.0		0.0	41.6	5.4
0.0		0.0	44.9	8.7
0.0		0.0	50.0	13.9
0.0		0.0	56.1	20.0
0.0		0.0	62.2	26.0
0.0		0.0	66.5	30.3
0.0		0.0	68.6	32.5
0.0		0.0	69.3	33.1
0.0		0.0	68.9	32.8
0.0		0.0	68.0	31.8
0.0		0.0	66.8	30.6
0.0		0.0	64.6	28.5
0.0		0.0	60.4	24.3
0.0		0.0	54.5	18.3
0.0		0.0	49.5	13.4
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	49.0	12.9

63.8
66.0
66.6
66.2
65.2
64.0
61.8
57.5
51.5
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44.4
46.0
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44.6
44.2
42.1
38.9
37.1
37.9
41.2
46.4
52.5
58.5
62.8
65.0
65.6
65.3
64.3
63.1
61.0
56.8
50.8
45.9
14.4
14.4
45.4

3145	**6/10/2012 0:00**	6/10/2012	2012	6	5.2	39	SW	6	2012	162
3146	**6/10/2012 1:00**	6/10/2012	2012	6	5.5	40	SW	6	2012	162
3147	**6/10/2012 2:00**	6/10/2012	2012	6	5.6	38	SW	6	2012	162
3148	**6/10/2012 3:00**	6/10/2012	2012	6	5.4	40	SW	6	2012	162
3149	**6/10/2012 4:00**	6/10/2012	2012	6	5.9	33	SW	6	2012	162
3150	**6/10/2012 5:00**	6/10/2012	2012	6	7	28	SW	6	2012	162
3151	**6/10/2012 6:00**	6/10/2012	2012	6	7.6	35	SW	6	2012	162
3152	**6/10/2012 7:00**	6/10/2012	2012	6	7	33	SW	6	2012	162
3153	**6/10/2012 8:00**	6/10/2012	2012	6	5.3	40	SW	6	2012	162
3154	**6/10/2012 9:00**	6/10/2012	2012	6	7.5	46	SW	6	2012	162
3155	**6/10/2012 10:00**	6/10/2012	2012	6	6.9	47	SW	6	2012	162
3156	**6/10/2012 11:00**	6/10/2012	2012	6	8.7	50	SW	6	2012	162
3157	**6/10/2012 12:00**	6/10/2012	2012	6	13.1	52	SW	6	2012	162
3158	**6/10/2012 13:00**	6/10/2012	2012	6	9.9	52	SW	6	2012	163
3159	**6/10/2012 14:00**	6/10/2012	2012	6	8	52	SW	6	2012	163
3160	**6/10/2012 15:00**	6/10/2012	2012	6	7.1	52	SW	6	2012	163
3161	**6/10/2012 16:00**	6/10/2012	2012	6	11.5	57	SW	6	2012	163
3162	**6/10/2012 17:00**	6/10/2012	2012	6	12.9	55	SW	6	2012	163
3163	**6/10/2012 18:00**	6/10/2012	2012	6	10.4	49	SW	6	2012	163
3164	**6/10/2012 19:00**	6/10/2012	2012	6	7.5	40	SW	6	2012	163
3165	**6/10/2012 20:00**	6/10/2012	2012	6	10.4	31	SW	6	2012	163
3166	**6/10/2012 21:00**	6/10/2012	2012	6	10.3	18	SW	6	2012	163
3167	**6/10/2012 22:00**	6/10/2012	2012	6	6.4	22	SW	6	2012	163
3168	**6/10/2012 23:00**	6/10/2012	2012	6	5.8	23	SW	6	2012	163
3169	**6/11/2012 0:00**	6/11/2012	2012	6	6.2	13	NW	6	2012	163
3170	**6/11/2012 1:00**	6/11/2012	2012	6	4.3	30	NW	6	2012	163
3171	**6/11/2012 2:00**	6/11/2012	2012	6	4.1	21	NW	6	2012	163
3172	**6/11/2012 3:00**	6/11/2012	2012	6	4.5	24	NW	6	2012	163
3173	**6/11/2012 4:00**	6/11/2012	2012	6	4.8	17	NW	6	2012	163
3174	**6/11/2012 5:00**	6/11/2012	2012	6	7.5	13	NW	6	2012	163
3175	**6/11/2012 6:00**	6/11/2012	2012	6	8.5	15	NW	6	2012	163
3176	**6/11/2012 7:00**	6/11/2012	2012	6	12.3	21	NW	6	2012	163
3177	**6/11/2012 8:00**	6/11/2012	2012	6	10.6	26	NW	6	2012	163
3178	**6/11/2012 9:00**	6/11/2012	2012	6	8	35	NW	6	2012	163
3179	**6/11/2012 10:00**	6/11/2012	2012	6	5.7	41	NW	6	2012	163
3180	**6/11/2012 11:00**	6/11/2012	2012	6	5	45	NW	6	2012	163
3181	**6/11/2012 12:00**	6/11/2012	2012	6	4.9	50	NW	6	2012	163

643.0710158	0	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	1	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	2	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	3	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	4	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	5	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
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643.0710158	7	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	8	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	9	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	10	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	11	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	12	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	13	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	14	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	15	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	16	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	17	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	18	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	19	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	20	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	21	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	22	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
643.0710158	23	259.7679598	98	88.85294118	74	14.76470588	21	10	1003.628125	1004.26
485.0149085	0	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	1	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	2	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	3	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	4	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	5	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	6	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	7	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	8	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	9	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	10	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	11	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	12	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44

14.5038553	13.39953853	16.60351153	29.99622162	30.00	9.00377838	0
14.5038553	13.39953853	16.60351153	30.71916345	30.00	9.280836555	0
14.5038553	13.39953853	16.60351153	30.40945716	30.00	7.590542844	0
14.5038553	13.39953853	16.60351153	28.17749818	30.00	11.82250182	0
14.5038553	13.39953853	16.60351153	24.9938088	20.00	8.006191203	0
14.5038553	13.39953853	16.60351153	23.11769305	20.00	4.882306954	0
14.5038553	13.39953853	16.60351153	23.97515548	20.00	11.02484452	0
14.5038553	13.39953853	16.60351153	27.34008816	30.00	5.659911836	0
14.5038553	13.39953853	16.60351153	32.56350283	30.00	7.436497171	0
14.5038553	13.39953853	16.60351153	38.81141364	40.00	7.188586364	0
14.5038553	13.39953853	16.60351153	44.94666891	40.00	2.053331093	0
14.5038553	13.39953853	16.60351153	49.34138618	50.00	0.658613822	0
14.5038553	13.39953853	16.60351153	51.53563188	50.00	0.464368121	0
14.5038553	13.39953853	16.60351153	52.3051662	50.00	-0.3051662	0
14.5038553	13.39953853	16.60351153	51.91817279	50.00	0.081827206	0
14.5038553	13.39953853	16.60351153	50.97748498	50.00	1.022515019	0
14.5038553	13.39953853	16.60351153	49.75915302	50.00	7.24084698	0
14.5038553	13.39953853	16.60351153	47.54972674	50.00	7.450273258	0
14.5038553	13.39953853	16.60351153	43.23911302	40.00	5.760886978	0
14.5038553	13.39953853	16.60351153	37.19815932	40.00	2.801840677	0
14.5038553	13.39953853	16.60351153	32.13473505	30.00	-1.134735054	0
14.5038553	13.39953853	16.60351153	29.84038008	30.00	-11.84038008	0
14.5038553	13.39953853	16.60351153	30.08452425	30.00	-8.08452425	0
14.5038553	13.39953853	16.60351153	31.62979574	30.00	-8.62979574	0
5.671229913	6.828108103	8.737682824	28.20643612	30.00	-15.20643612	0
5.671229913	6.828108103	8.737682824	28.88624215	30.00	1.113757851	0
5.671229913	6.828108103	8.737682824	28.59501511	30.00	-7.595015114	0
5.671229913	6.828108103	8.737682824	26.4962305	30.00	-2.496230502	0
5.671229913	6.828108103	8.737682824	23.50250242	20.00	-6.502502417	0
5.671229913	6.828108103	8.737682824	21.73832892	20.00	-8.738328923	0
5.671229913	6.828108103	8.737682824	22.54462912	20.00	-7.544629119	0
5.671229913	6.828108103	8.737682824	25.70878626	30.00	-4.708786259	0
5.671229913	6.828108103	8.737682824	30.62053528	30.00	-4.620535275	0
5.671229913	6.828108103	8.737682824	36.49565179	40.00	-1.495651791	0
5.671229913	6.828108103	8.737682824	42.26483459	40.00	-1.264834592	0
5.671229913	6.828108103	8.737682824	46.39733213	50.00	-1.397332128	0
5.671229913	6.828108103	8.737682824	48.4606537	50.00	1.539346299	0

39	35.75	27.3	35.75	52.4	49.8
40	35.875	27.7	35.875	0.0	0.0
38	36.625	28.7	36.625	0.0	0.0
40	37.75	30.5	37.75	0.0	0.0
33	39	33.1	39	0.0	0.0
28	41.375	36.5	41.375	0.0	0.0
35	44.375	40.1	44.375	0.0	0.0
33	46.5	43.6	46.5	0.0	0.0
40	48.875	46.5	48.875	0.0	0.0
46	51	48.7	51	0.0	0.0
47	52.125	49.8	52.125	0.0	0.0
50	52.375	49.6	52.375	0.0	0.0
52	51.125	48.1	51.125	0.0	0.0
52	48.5	45.6	48.5	0.0	0.0
52	44.25	42.8	44.25	0.0	0.0
52	40.5	40.1	40.5	0.0	0.0
57	36.875	37.7	36.875	0.0	0.0
55	31.375	35.0	31.375	0.0	0.0
49	28.25	32.7	28.25	0.0	0.0
40	24.75	30.8	24.75	0.0	0.0
31	22.75	29.5	22.75	0.0	0.0
18	21	28.4	21	0.0	0.0
22	20.375	27.4	20.375	0.0	0.0
23	19.5	26.4	19.5	0.0	0.0
13	19.25	25.7	19.25	51.8	46.8
30	20.875	26.0	20.875	0.0	0.0
21	21.5	27.0	21.5	0.0	0.0
24	24	28.7	24	0.0	0.0
17	26.625	31.2	26.625	0.0	0.0
13	30.75	34.3	30.75	0.0	0.0
15	35.5	37.7	35.5	0.0	0.0
21	40.125	41.0	40.125	0.0	0.0
26	44.25	43.8	44.25	0.0	0.0
35	48	45.8	48	0.0	0.0
41	50.5	46.8	50.5	0.0	0.0
45	51.75	46.6	51.75	0.0	0.0
50	49.5	45.2	49.5	0.0	0.0

52.4	52.4	48.1	11.9
0.0	0.0	48.8	12.6
0.0	0.0	48.5	12.3
0.0	0.0	46.3	10.1
0.0	0.0	43.1	6.9
0.0	0.0	41.2	5.0
0.0	0.0	42.1	5.9
0.0	0.0	45.4	9.3
0.0	0.0	50.6	14.5
0.0	0.0	56.9	20.7
0.0	0.0	63.0	26.9
0.0	0.0	67.4	31.3
0.0	0.0	69.6	33.5
0.0	0.0	70.4	34.2
0.0	0.0	70.0	33.8
0.0	0.0	69.1	32.9
0.0	0.0	67.8	31.7
0.0	0.0	65.6	29.5
0.0	0.0	61.3	25.2
0.0	0.0	55.3	19.1
0.0	0.0	50.2	14.1
0.0	0.0	47.9	11.8
0.0	0.0	48.2	12.0
0.0	0.0	49.7	13.6
51.8	51.8	46.3	10.1
0.0	0.0	47.0	10.8
0.0	0.0	46.7	10.5
0.0	0.0	44.6	8.4
0.0	0.0	41.6	5.4
0.0	0.0	39.8	3.7
0.0	0.0	40.6	4.5
0.0	0.0	43.8	7.6
0.0	0.0	48.7	12.5
0.0	0.0	54.6	18.4
0.0	0.0	60.3	24.2
0.0	0.0	64.5	28.3
0.0	0.0	66.5	30.4

44.4
45.1
44.8
42.6
39.4
37.5
38.4
41.8
47.0
53.2
59.4
63.8
66.0
66.7
66.3
65.4
64.2
62.0
57.7
51.6
46.6
44.3
44.5
46.1
42.6
43.3
43.0
40.9
37.9
36.2
37.0
40.1
45.0
50.9
56.7
60.8
62.9

3182	**6/11/2012 13:00**	6/11/2012	2012	6	5.2	51	NW	6	2012	164
3183	**6/11/2012 14:00**	6/11/2012	2012	6	7.1	52	NW	6	2012	164
3184	**6/11/2012 15:00**	6/11/2012	2012	6	6.3	54	NW	6	2012	164
3185	**6/11/2012 16:00**	6/11/2012	2012	6	7.6	56	NW	6	2012	164
3186	**6/11/2012 17:00**	6/11/2012	2012	6	8.9	55	NW	6	2012	164
3187	**6/11/2012 18:00**	6/11/2012	2012	6	9.8	51	NW	6	2012	164
3188	**6/11/2012 19:00**	6/11/2012	2012	6	11.2	27	NW	6	2012	164
3189	**6/11/2012 20:00**	6/11/2012	2012	6	14.9	6	NW	6	2012	164
3190	**6/11/2012 21:00**	6/11/2012	2012	6	14.5	2	NW	6	2012	164
3191	**6/11/2012 22:00**	6/11/2012	2012	6	15	2	NW	6	2012	164
3192	**6/11/2012 23:00**	6/11/2012	2012	6	16.3	4	NW	6	2012	164
3193	**6/12/2012 0:00**	6/12/2012	2012	6	12.1	28	SW	6	2012	164
3194	**6/12/2012 1:00**	6/12/2012	2012	6	10.5	32	SW	6	2012	164
3195	**6/12/2012 2:00**	6/12/2012	2012	6	9.7	24	SW	6	2012	164
3196	**6/12/2012 3:00**	6/12/2012	2012	6	11.5	7	SW	6	2012	164
3197	**6/12/2012 4:00**	6/12/2012	2012	6	10.2	5	SW	6	2012	164
3198	**6/12/2012 5:00**	6/12/2012	2012	6	9.5	8	SW	6	2012	164
3199	**6/12/2012 6:00**	6/12/2012	2012	6	8.2	11	SW	6	2012	164
3200	**6/12/2012 7:00**	6/12/2012	2012	6	8.8	13	SW	6	2012	164
3201	**6/12/2012 8:00**	6/12/2012	2012	6	8.6	21	SW	6	2012	164
3202	**6/12/2012 9:00**	6/12/2012	2012	6	10.1	27	SW	6	2012	164
3203	**6/12/2012 10:00**	6/12/2012	2012	6	9.8	37	SW	6	2012	164
3204	**6/12/2012 11:00**	6/12/2012	2012	6	5.8	50	SW	6	2012	164
3205	**6/12/2012 12:00**	6/12/2012	2012	6	7	59	SW	6	2012	164
3206	**6/12/2012 13:00**	6/12/2012	2012	6	9.5	73	SW	6	2012	165
3207	**6/12/2012 14:00**	6/12/2012	2012	6	9.7	71	SW	6	2012	165
3208	**6/12/2012 15:00**	6/12/2012	2012	6	7.8	54	SW	6	2012	165
3209	**6/12/2012 16:00**	6/12/2012	2012	6	8.5	54	SW	6	2012	165
3210	**6/12/2012 17:00**	6/12/2012	2012	6	8.7	53	SW	6	2012	165
3211	**6/12/2012 18:00**	6/12/2012	2012	6	9.3	50	SW	6	2012	165
3212	**6/12/2012 19:00**	6/12/2012	2012	6	14	36	SW	6	2012	165
3213	**6/12/2012 20:00**	6/12/2012	2012	6	15.9	22	SW	6	2012	165
3214	**6/12/2012 21:00**	6/12/2012	2012	6	16.7	12	SW	6	2012	165
3215	**6/12/2012 22:00**	6/12/2012	2012	6	10.8	33	SW	6	2012	165
3216	**6/12/2012 23:00**	6/12/2012	2012	6	12.3	22	SW	6	2012	165
3217	**6/13/2012 0:00**	6/13/2012	2012	6	10.9	32	SW	6	2012	165
3218	**6/13/2012 1:00**	6/13/2012	2012	6	11.3	31	SW	6	2012	165

485.0149085	13	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	14	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	15	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	16	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	17	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	18	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	19	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	20	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	21	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	22	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
485.0149085	23	231.4981759	98	86.34375	66	19.40625	22	17	1007.715625	1008.44
429.1358138	0	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	1	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	2	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	3	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	4	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	5	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	6	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	7	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	8	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	9	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	10	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	11	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	12	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	13	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	14	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	15	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	16	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	17	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	18	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	19	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	20	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	21	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	22	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
429.1358138	23	291.9789812	100	87.59375	71	24.71875	25	21	1007.290625	1007.44
376.8738554	0	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	1	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42

5.671229913	6.828108103	8.737682824	49.19882966	50.00	1.801170342	0
5.671229913	6.828108103	8.737682824	48.83481929	50.00	3.165180708	0
5.671229913	6.828108103	8.737682824	47.94999772	50.00	6.050002282	0
5.671229913	6.828108103	8.737682824	46.80402093	50.00	9.195979074	0
5.671229913	6.828108103	8.737682824	44.72580963	40.00	10.27419037	0
5.671229913	6.828108103	8.737682824	40.67119772	40.00	10.32880228	0
5.671229913	6.828108103	8.737682824	34.98900849	30.00	-7.989008487	0
5.671229913	6.828108103	8.737682824	30.22629447	30.00	-24.22629447	0
5.671229913	6.828108103	8.737682824	28.06819829	30.00	-26.06819829	0
5.671229913	6.828108103	8.737682824	28.29784305	30.00	-26.29784305	0
5.671229913	6.828108103	8.737682824	29.75134286	30.00	-25.75134286	0
0.212802596	0.454061408	1.960172911	36.75265455	40.00	-8.752654551	0
0.212802596	0.454061408	1.960172911	37.63843382	40.00	-5.638433817	0
0.212802596	0.454061408	1.960172911	37.25896842	40.00	-13.25896842	0
0.212802596	0.454061408	1.960172911	34.52427675	30.00	-27.52427675	0
0.212802596	0.454061408	1.960172911	30.62348426	30.00	-25.62348426	0
0.212802596	0.454061408	1.960172911	28.32478694	30.00	-20.32478694	0
0.212802596	0.454061408	1.960172911	29.37538662	30.00	-18.37538662	0
0.212802596	0.454061408	1.960172911	33.49824616	30.00	-20.49824616	0
0.212802596	0.454061408	1.960172911	39.89819737	40.00	-18.89819737	0
0.212802596	0.454061408	1.960172911	47.55340509	50.00	-20.55340509	0
0.212802596	0.454061408	1.960172911	55.07058244	60.00	-18.07058244	0
0.212802596	0.454061408	1.960172911	60.45517813	60.00	-10.45517813	0
0.212802596	0.454061408	1.960172911	63.14366188	60.00	-4.143661875	0
0.212802596	0.454061408	1.960172911	64.04014807	60.00	8.959851929	0
0.212802596	0.454061408	1.960172911	63.56633034	60.00	7.433669658	0
0.212802596	0.454061408	1.960172911	62.4145935	60.00	-8.414593502	0
0.212802596	0.454061408	1.960172911	60.92292136	60.00	-6.922921363	0
0.212802596	0.454061408	1.960172911	58.21779687	60.00	-5.217796874	0
0.212802596	0.454061408	1.960172911	52.94007077	50.00	-2.940070772	0
0.212802596	0.454061408	1.960172911	45.5437924	50.00	-9.543792402	0
0.212802596	0.454061408	1.960172911	39.34435813	40.00	-17.34435813	0
0.212802596	0.454061408	1.960172911	36.53525068	40.00	-24.53525068	0
0.212802596	0.454061408	1.960172911	36.83417007	40.00	-3.834170075	0
0.212802596	0.454061408	1.960172911	38.72613261	40.00	-16.72613261	0
4.224515624	4.894696415	7.109886105	29.01948382	30.00	2.980516184	0
4.224515624	4.894696415	7.109886105	29.71888519	30.00	1.28111481	0

51	44	42.9	44	0.0	0.0
52	37.875	40.3	37.875	0.0	0.0
54	31.625	37.7	31.625	0.0	0.0
56	25.375	35.4	25.375	0.0	0.0
55	21.875	34.2	21.875	0.0	0.0
51	19	33.3	19	0.0	0.0
27	15.625	32.9	15.625	0.0	0.0
6	13.125	32.8	13.125	0.0	0.0
2	13	32.9	13	0.0	0.0
2	13.75	32.9	13.75	0.0	0.0
4	14.875	33.0	14.875	0.0	0.0
28	16	33.5	16	58.0	61.0
32	15.125	33.9	15.125	0.0	0.0
24	14.5	35.1	14.5	0.0	0.0
7	16.125	37.4	16.125	0.0	0.0
5	21.5	40.6	21.5	0.0	0.0
8	28.25	44.7	28.25	0.0	0.0
11	36.375	49.1	36.375	0.0	0.0
13	43.875	53.4	43.875	0.0	0.0
21	49	57.0	49	0.0	0.0
27	53.125	59.6	53.125	0.0	0.0
37	56.375	61.0	56.375	0.0	0.0
50	58	60.7	58	0.0	0.0
59	56.25	58.8	56.25	0.0	0.0
73	51.625	55.9	51.625	0.0	0.0
71	44	52.4	44	0.0	0.0
54	39.25	49.1	39.25	0.0	0.0
54	35.25	46.1	35.25	0.0	0.0
53	32.5	42.1	32.5	0.0	0.0
50	29.75	38.6	29.75	0.0	0.0
36	27.375	35.6	27.375	0.0	0.0
22	24	33.4	24	0.0	0.0
12	21.75	31.5	21.75	0.0	0.0
33	21	29.7	21	0.0	0.0
22	18.875	28.0	18.875	0.0	0.0
32	18.5	26.5	18.5	48.3	48.1
31	16.625	26.8	16.625	0.0	0.0

0.0	0.0	67.3	31.1
0.0	0.0	66.9	30.8
0.0	0.0	66.0	29.9
0.0	0.0	64.9	28.7
0.0	0.0	62.8	26.6
0.0	0.0	58.7	22.6
0.0	0.0	53.1	16.9
0.0	0.0	48.3	12.1
0.0	0.0	46.1	10.0
0.0	0.0	46.4	10.2
0.0	0.0	47.8	11.7
58.0	58.0	54.8	18.7
0.0	0.0	55.7	19.6
0.0	0.0	55.3	19.2
0.0	0.0	52.6	16.4
0.0	0.0	48.7	12.5
0.0	0.0	46.4	10.2
0.0	0.0	47.5	11.3
0.0	0.0	51.6	15.4
0.0	0.0	58.0	21.8
0.0	0.0	65.6	29.5
0.0	0.0	73.1	37.0
0.0	0.0	78.5	42.4
0.0	0.0	81.2	45.1
0.0	0.0	82.1	46.0
0.0	0.0	81.6	45.5
0.0	0.0	80.5	44.3
0.0	0.0	79.0	42.8
0.0	0.0	76.3	40.1
0.0	0.0	71.0	34.9
0.0	0.0	63.6	27.5
0.0	0.0	57.4	21.3
0.0	0.0	54.6	18.5
0.0	0.0	54.9	18.8
0.0	0.0	56.8	20.6
48.3	48.3	47.1	10.9
0.0	0.0	47.8	11.6

63.6
63.3
62.4
61.2
59.2
55.1
49.4
44.7
42.5
42.7
44.2
51.2
52.1
51.7
49.0
45.0
42.8
43.8
47.9
54.3
62.0
69.5
74.9
77.6
78.5
78.0
76.8
75.3
72.6
67.4
60.0
53.8
51.0
51.3
53.2
43.4
44.1

3219	**6/13/2012 2:00**	6/13/2012	2012	6	8.5	31	SW	6	2012	165
3220	**6/13/2012 3:00**	6/13/2012	2012	6	10.9	9	SW	6	2012	165
3221	**6/13/2012 4:00**	6/13/2012	2012	6	11.7	4	SW	6	2012	165
3222	**6/13/2012 5:00**	6/13/2012	2012	6	15.7	6	SW	6	2012	165
3223	**6/13/2012 6:00**	6/13/2012	2012	6	15.5	16	SW	6	2012	165
3224	**6/13/2012 7:00**	6/13/2012	2012	6	15.4	19	SW	6	2012	165
3225	**6/13/2012 8:00**	6/13/2012	2012	6	11.8	17	SW	6	2012	165
3226	**6/13/2012 9:00**	6/13/2012	2012	6	3.9	34	SW	6	2012	165
3227	**6/13/2012 10:00**	6/13/2012	2012	6	7.8	45	SW	6	2012	165
3228	**6/13/2012 11:00**	6/13/2012	2012	6	5.2	48	SW	6	2012	165
3229	**6/13/2012 12:00**	6/13/2012	2012	6	4.6	48	SW	6	2012	165
3230	**6/13/2012 13:00**	6/13/2012	2012	6	6.7	47	SW	6	2012	166
3231	**6/13/2012 14:00**	6/13/2012	2012	6	8.4	43	SW	6	2012	166
3232	**6/13/2012 15:00**	6/13/2012	2012	6	9.5	50	SW	6	2012	166
3233	**6/13/2012 16:00**	6/13/2012	2012	6	9.4	51	SW	6	2012	166
3234	**6/13/2012 17:00**	6/13/2012	2012	6	10.5	54	SW	6	2012	166
3235	**6/13/2012 18:00**	6/13/2012	2012	6	11.2	45	SW	6	2012	166
3236	**6/13/2012 19:00**	6/13/2012	2012	6	16.6	19	SW	6	2012	166
3237	**6/13/2012 20:00**	6/13/2012	2012	6	21.3	22	SW	6	2012	166
3238	**6/13/2012 21:00**	6/13/2012	2012	6	12.8	28	SW	6	2012	166
3239	**6/13/2012 22:00**	6/13/2012	2012	6	12.4	19	SW	6	2012	166
3240	**6/13/2012 23:00**	6/13/2012	2012	6	10.1	33	SW	6	2012	166
3241	**6/14/2012 0:00**	6/14/2012	2012	6	7.3	36	SW	6	2012	166
3242	**6/14/2012 1:00**	6/14/2012	2012	6	6.5	33	SW	6	2012	166
3243	**6/14/2012 2:00**	6/14/2012	2012	6	7.4	31	SW	6	2012	166
3244	**6/14/2012 3:00**	6/14/2012	2012	6	7.1	30	SW	6	2012	166
3245	**6/14/2012 4:00**	6/14/2012	2012	6	8	30	SW	6	2012	166
3246	**6/14/2012 5:00**	6/14/2012	2012	6	13	33	SW	6	2012	166
3247	**6/14/2012 6:00**	6/14/2012	2012	6	15.4	30	SW	6	2012	166
3248	**6/14/2012 7:00**	6/14/2012	2012	6	17.9	35	SW	6	2012	166
3249	**6/14/2012 8:00**	6/14/2012	2012	6	13.3	35	SW	6	2012	166
3250	**6/14/2012 9:00**	6/14/2012	2012	6	7.9	38	SW	6	2012	166
3251	**6/14/2012 10:00**	6/14/2012	2012	6	6.9	41	SW	6	2012	166
3252	**6/14/2012 11:00**	6/14/2012	2012	6	4.8	43	SW	6	2012	166
3253	**6/14/2012 12:00**	6/14/2012	2012	6	4.3	44	SW	6	2012	166
3254	**6/14/2012 13:00**	6/14/2012	2012	6	6.1	44	SW	6	2012	167
3255	**6/14/2012 14:00**	6/14/2012	2012	6	6.3	47	SW	6	2012	167

376.8738554	2	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	3	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	4	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	5	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	6	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	7	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	8	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	9	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	10	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	11	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	12	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	13	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	14	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	15	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	16	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	17	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	18	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	19	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	20	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	21	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	22	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
376.8738554	23	225.5318005	101	88.125	75	28.4375	25	17	1003.55625	1003.42
529.3581729	0	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	1	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	2	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	3	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
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529.3581729	5	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	6	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	7	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	8	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	9	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	10	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	11	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	12	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	13	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	14	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32

4.224515624	4.894696415	7.109886105	29.41926357	30.00	1.580736434	0
4.224515624	4.894696415	7.109886105	27.2599817	30.00	-18.2599817	0
4.224515624	4.894696415	7.109886105	24.1799597	20.00	-20.1799597	0
4.224515624	4.894696415	7.109886105	22.36493408	20.00	-16.36493408	0
4.224515624	4.894696415	7.109886105	23.1944758	20.00	-7.194475799	0
4.224515624	4.894696415	7.109886105	26.44983945	30.00	-7.449839452	0
4.224515624	4.894696415	7.109886105	31.50316914	30.00	-14.50316914	0
4.224515624	4.894696415	7.109886105	37.5476353	40.00	-3.547635305	0
4.224515624	4.894696415	7.109886105	43.48311422	40.00	1.516885777	0
4.224515624	4.894696415	7.109886105	47.73473059	50.00	0.265269412	0
4.224515624	4.894696415	7.109886105	49.8575272	50.00	-1.857527199	0
4.224515624	4.894696415	7.109886105	50.44761184	50.00	-3.447611839	0
4.224515624	4.894696415	7.109886105	50.07436203	50.00	-7.074362032	0
4.224515624	4.894696415	7.109886105	49.1670816	50.00	0.832918397	0
4.224515624	4.894696415	7.109886105	47.99201722	50.00	3.00798278	0
4.224515624	4.894696415	7.109886105	45.86105603	50.00	8.138943971	0
4.224515624	4.894696415	7.109886105	41.70352851	40.00	3.296471487	0
4.224515624	4.894696415	7.109886105	35.87711194	40.00	-16.87711194	0
4.224515624	4.894696415	7.109886105	30.99350902	30.00	-8.993509022	0
4.224515624	4.894696415	7.109886105	28.78063528	30.00	-0.780635278	0
4.224515624	4.894696415	7.109886105	29.01610896	30.00	-10.01610896	0
4.224515624	4.894696415	7.109886105	30.50650201	30.00	2.493497986	0
9.607668685	9.8747414	8.389819661	28.82836381	30.00	7.171636186	0
9.607668685	9.8747414	8.389819661	29.52315899	30.00	3.476841013	0
9.607668685	9.8747414	8.389819661	29.22551065	30.00	1.774489354	0
9.607668685	9.8747414	8.389819661	27.08044964	30.00	2.919550364	0
9.607668685	9.8747414	8.389819661	24.02071242	20.00	5.979287584	0
9.607668685	9.8747414	8.389819661	22.21764041	20.00	10.78235959	0
9.607668685	9.8747414	8.389819661	23.04171883	20.00	6.958281165	0
9.607668685	9.8747414	8.389819661	26.27564292	30.00	8.724357077	0
9.607668685	9.8747414	8.389819661	31.29569179	30.00	3.704308212	0
9.607668685	9.8747414	8.389819661	37.30034958	40.00	0.699650422	0
9.607668685	9.8747414	8.389819661	43.19673791	40.00	-2.196737907	0
9.607668685	9.8747414	8.389819661	47.42035347	50.00	-4.420353466	0
9.607668685	9.8747414	8.389819661	49.52916951	50.00	-5.529169508	0
9.607668685	9.8747414	8.389819661	49.96516906	50.00	-5.965169058	0
9.607668685	9.8747414	8.389819661	49.59548873	50.00	-2.595488731	0

31	17	27.7	17	0.0	0.0
9	18.75	29.5	18.75	0.0	0.0
4	23.625	32.1	23.625	0.0	0.0
6	29.125	35.3	29.125	0.0	0.0
16	34.25	38.8	34.25	0.0	0.0
19	37.625	42.1	37.625	0.0	0.0
17	41.5	45.0	41.5	0.0	0.0
34	45.75	47.0	45.75	0.0	0.0
45	48.25	48.1	48.25	0.0	0.0
48	48.25	47.9	48.25	0.0	0.0
48	44.625	46.4	44.625	0.0	0.0
47	41.375	44.0	41.375	0.0	0.0
43	39	41.3	39	0.0	0.0
50	36	38.7	36	0.0	0.0
51	33.875	36.3	33.875	0.0	0.0
54	32	33.9	32	0.0	0.0
45	29.375	31.9	29.375	0.0	0.0
19	27.625	30.3	27.625	0.0	0.0
22	29	29.2	29	0.0	0.0
28	30	28.4	30	0.0	0.0
19	30.625	27.6	30.625	0.0	0.0
33	32	26.8	32	0.0	0.0
36	32.25	26.3	32.25	46.0	47.7
33	32.125	26.6	32.125	0.0	0.0
31	32.75	27.6	32.75	0.0	0.0
30	34	29.3	34	0.0	0.0
30	35.625	31.8	35.625	0.0	0.0
33	37.375	35.0	37.375	0.0	0.0
30	38.75	38.5	38.75	0.0	0.0
35	40.875	41.8	40.875	0.0	0.0
35	42.5	44.6	42.5	0.0	0.0
38	44.25	46.7	44.25	0.0	0.0
41	45.5	47.7	45.5	0.0	0.0
43	46	47.4	46	0.0	0.0
44	45.25	45.9	45.25	0.0	0.0
44	41	43.6	41	0.0	0.0
47	38.25	40.9	38.25	0.0	0.0

0.0	0.0	47.5	11.3
0.0	0.0	45.3	9.2
0.0	0.0	42.3	6.1
0.0	0.0	40.4	4.3
0.0	0.0	41.3	5.1
0.0	0.0	44.5	8.4
0.0	0.0	49.6	13.4
0.0	0.0	55.6	19.5
0.0	0.0	61.6	25.4
0.0	0.0	65.8	29.7
0.0	0.0	67.9	31.8
0.0	0.0	68.5	32.4
0.0	0.0	68.2	32.0
0.0	0.0	67.2	31.1
0.0	0.0	66.1	29.9
0.0	0.0	63.9	27.8
0.0	0.0	59.8	23.6
0.0	0.0	54.0	17.8
0.0	0.0	49.1	12.9
0.0	0.0	46.9	10.7
0.0	0.0	47.1	10.9
0.0	0.0	48.6	12.4
46.0	46.0	46.9	10.8
0.0	0.0	47.6	11.4
0.0	0.0	47.3	11.1
0.0	0.0	45.2	9.0
0.0	0.0	42.1	5.9
0.0	0.0	40.3	4.1
0.0	0.0	41.1	5.0
0.0	0.0	44.4	8.2
0.0	0.0	49.4	13.2
0.0	0.0	55.4	19.2
0.0	0.0	61.3	25.1
0.0	0.0	65.5	29.3
0.0	0.0	67.6	31.5
0.0	0.0	68.0	31.9
0.0	0.0	67.7	31.5

43.8
41.7
38.6
36.8
37.6
40.9
45.9
52.0
57.9
62.2
64.3
64.9
64.5
63.6
62.4
60.3
56.1
50.3
45.4
43.2
43.4
44.9
43.3
43.9
43.7
41.5
38.4
36.6
37.5
40.7
45.7
51.7
57.6
61.8
64.0
64.4
64.0

3256	**6/14/2012 15:00**	6/14/2012	2012	6	6.6	48	SW	6	2012	167
3257	**6/14/2012 16:00**	6/14/2012	2012	6	7	49	SW	6	2012	167
3258	**6/14/2012 17:00**	6/14/2012	2012	6	7.8	48	SW	6	2012	167
3259	**6/14/2012 18:00**	6/14/2012	2012	6	8.1	45	SW	6	2012	167
3260	**6/14/2012 19:00**	6/14/2012	2012	6	8.8	37	SW	6	2012	167
3261	**6/14/2012 20:00**	6/14/2012	2012	6	16.8	10	SW	6	2012	167
3262	**6/14/2012 21:00**	6/14/2012	2012	6	12.8	22	SW	6	2012	167
3263	**6/14/2012 22:00**	6/14/2012	2012	6	11.1	9	SW	6	2012	167
3264	**6/14/2012 23:00**	6/14/2012	2012	6	11.3	25	SW	6	2012	167
3265	**6/15/2012 0:00**	6/15/2012	2012	6	12.6	32	SW	6	2012	167
3266	**6/15/2012 1:00**	6/15/2012	2012	6	15	36	SW	6	2012	167
3267	**6/15/2012 2:00**	6/15/2012	2012	6	15.1	35	SW	6	2012	167
3268	**6/15/2012 3:00**	6/15/2012	2012	6	15.1	29	SW	6	2012	167
3269	**6/15/2012 4:00**	6/15/2012	2012	6	14.1	30	SW	6	2012	167
3270	**6/15/2012 5:00**	6/15/2012	2012	6	16.7	17	SW	6	2012	167
3271	**6/15/2012 6:00**	6/15/2012	2012	6	17.9	18	SW	6	2012	167
3272	**6/15/2012 7:00**	6/15/2012	2012	6	14.6	26	SW	6	2012	167
3273	**6/15/2012 8:00**	6/15/2012	2012	6	12.1	31	SW	6	2012	167
3274	**6/15/2012 9:00**	6/15/2012	2012	6	11.2	31	SW	6	2012	167
3275	**6/15/2012 10:00**	6/15/2012	2012	6	10.2	29	SW	6	2012	167
3276	**6/15/2012 11:00**	6/15/2012	2012	6	8	30	SW	6	2012	167
3277	**6/15/2012 12:00**	6/15/2012	2012	6	8.6	31	SW	6	2012	167
3278	**6/15/2012 13:00**	6/15/2012	2012	6	8.4	36	SW	6	2012	168
3279	**6/15/2012 14:00**	6/15/2012	2012	6	8.2	41	SW	6	2012	168
3280	**6/15/2012 15:00**	6/15/2012	2012	6	8.8	43	SW	6	2012	168
3281	**6/15/2012 16:00**	6/15/2012	2012	6	9.8	41	SW	6	2012	168
3282	**6/15/2012 17:00**	6/15/2012	2012	6	86	43	SW	6	2012	168
3283	**6/15/2012 18:00**	6/15/2012	2012	6	#N/A		SW	6	2012	168
3284	**6/15/2012 19:00**	6/15/2012	2012	6	#N/A	31	SW	6	2012	168
3285	**6/15/2012 20:00**	6/15/2012	2012	6	17.6	36	SW	6	2012	168
3286	**6/15/2012 21:00**	6/15/2012	2012	6	17.6	33	SW	6	2012	168
3287	**6/15/2012 22:00**	6/15/2012	2012	6	20.2	40	SW	6	2012	168
3288	**6/15/2012 23:00**	6/15/2012	2012	6	7.2	38	SW	6	2012	168
3289	**6/16/2012 0:00**	6/16/2012	2012	6	8.5	35	SE	6	2012	168
3290	**6/16/2012 1:00**	6/16/2012	2012	6	7.4	34	SE	6	2012	168
3291	**6/16/2012 2:00**	6/16/2012	2012	6	12.1	32	SE	6	2012	168
3292	**6/16/2012 3:00**	6/16/2012	2012	6	9.7	27	SE	6	2012	168

529.3581729	15	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	16	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	17	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	18	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	19	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	20	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	21	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	22	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
529.3581729	23	243.7694248	99	88.90322581	74	21.26666667	21	17	1003.448387	1004.32
580.7384152	0	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	1	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	2	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	3	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	4	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	5	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	6	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	7	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	8	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	9	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	10	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	11	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	12	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	13	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	14	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	15	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	16	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	17	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	18	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	19	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	20	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	21	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	22	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
580.7384152	23	251.2353524	97	85.46153846	78	42.05128205	44	39	1005.290625	1004.85
265.1387035	0	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	1	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	2	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	3	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3

9.607668685	9.8747414	8.389819661	48.69688484	50.00	-0.696884845	0
9.607668685	9.8747414	8.389819661	47.53305789	50.00	1.466942111	0
9.607668685	9.8747414	8.389819661	45.4224756	50.00	2.577524402	0
9.607668685	9.8747414	8.389819661	41.30470753	40.00	3.695292472	0
9.607668685	9.8747414	8.389819661	35.53401039	40.00	1.46598961	0
9.607668685	9.8747414	8.389819661	30.69711056	30.00	-20.69711056	0
9.607668685	9.8747414	8.389819661	28.50539906	30.00	-6.505399063	0
9.607668685	9.8747414	8.389819661	28.73862085	30.00	-19.73862085	0
9.607668685	9.8747414	8.389819661	30.21476092	30.00	-5.214760917	0
9.158303444	8.047628472	9.14316425	31.89147668	30.00	0.108523322	0
9.158303444	8.047628472	9.14316425	32.66009623	30.00	3.339903772	0
9.158303444	8.047628472	9.14316425	32.33082173	30.00	2.669178273	0
9.158303444	8.047628472	9.14316425	29.9578406	30.00	-0.957840603	0
9.158303444	8.047628472	9.14316425	26.57299577	30.00	3.427004226	0
9.158303444	8.047628472	9.14316425	24.57834116	20.00	-7.578341164	0
9.158303444	8.047628472	9.14316425	25.48998076	30.00	-7.489980755	0
9.158303444	8.047628472	9.14316425	29.06752041	30.00	-3.067520407	0
9.158303444	8.047628472	9.14316425	34.62096674	30.00	-3.62096674	0
9.158303444	8.047628472	9.14316425	41.26364008	40.00	-10.26364008	0
9.158303444	8.047628472	9.14316425	47.78653996	50.00	-18.78653996	0
9.158303444	8.047628472	9.14316425	52.45892921	50.00	-22.45892921	0
9.158303444	8.047628472	9.14316425	54.79181421	50.00	-23.79181421	0
9.158303444	8.047628472	9.14316425	55.14578827	60.00	-19.14578827	0
9.158303444	8.047628472	9.14316425	54.73777778	50.00	-13.73777778	0
9.158303444	8.047628472	9.14316425	53.7460025	50.00	-10.7460025	0
9.158303444	8.047628472	9.14316425	52.4615046	50.00	-11.4615046	0
9.158303444	8.047628472	9.14316425	50.1320874	50.00	-7.132087398	0
9.158303444	8.047628472	9.14316425		10.00	-999	0
9.158303444	8.047628472	9.14316425	39.2183405	40.00	-8.218340503	0
9.158303444	8.047628472	9.14316425	33.87992858	30.00	2.120071415	0
9.158303444	8.047628472	9.14316425	31.46097033	30.00	1.539029668	0
9.158303444	8.047628472	9.14316425	31.71837363	30.00	8.281626365	0
9.158303444	8.047628472	9.14316425	33.34756671	30.00	4.652433293	0
4.550013761	3.681535441	3.481372705	36.18196461	40.00	-1.18196461	0
4.550013761	3.681535441	3.481372705	37.05398962	40.00	-3.053989623	0
4.550013761	3.681535441	3.481372705	36.68041651	40.00	-4.680416506	0
4.550013761	3.681535441	3.481372705	33.98818874	30.00	-6.988188738	0

48	33.5	38.3	33.5	0.0	0.0
49	30.625	36.0	30.625	0.0	0.0
48	28.5	34.0	28.5	0.0	0.0
45	27	32.4	27	0.0	0.0
37	25.75	31.3	25.75	0.0	0.0
10	24.75	30.6	24.75	0.0	0.0
22	27.25	30.1	27.25	0.0	0.0
9	26.625	29.6	26.625	0.0	0.0
25	27.75	29.2	27.75	0.0	0.0
32	27.875	29.1	27.875	38.7	53.4
36	27.75	29.4	27.75	0.0	0.0
35	27.125	30.5	27.125	0.0	0.0
29	26.375	32.4	26.375	0.0	0.0
30	26.5	35.2	26.5	0.0	0.0
17	26.625	38.8	26.625	0.0	0.0
18	29	42.6	29	0.0	0.0
26	31.875	46.2	31.875	0.0	0.0
31	34	49.3	34	0.0	0.0
31	35.25	51.5	35.25	0.0	0.0
29	36.75	52.7	36.75	0.0	0.0
30	37.85714286	53.4	33.125	0.0	0.0
31	38	51.5	33.25	0.0	0.0
36	38.71428571	48.5	33.875	0.0	0.0
41	38.28571429	45.1	33.5	0.0	0.0
43	38.14285714	41.8	33.375	0.0	0.0
41	37.42857143	38.9	32.75	0.0	0.0
43	36.57142857	36.6	32	0.0	0.0
0	35.28571429	34.7	30.875	0.0	0.0
31	34.875	34.9	34.875	0.0	0.0
36	34.375	34.3	34.375	0.0	0.0
33	32.75	33.8	32.75	0.0	0.0
40	31	33.4	31	0.0	0.0
38	28.5	33.0	28.5	0.0	0.0
35	27.375	33.0	27.375	54.5	59.7
34	28.125	33.4	28.125	0.0	0.0
32	29.625	34.6	29.625	0.0	0.0
27	32.125	36.8	32.125	0.0	0.0

0.0		0.0	66.8	30.6
0.0		0.0	65.6	29.5
0.0		0.0	63.5	27.3
0.0		0.0	59.4	23.2
0.0		0.0	53.6	17.5
0.0		0.0	48.8	12.6
0.0		0.0	46.6	10.4
0.0		0.0	46.8	10.7
0.0		0.0	48.3	12.1
36.8	#VALUE!		50.0	13.8
0.0		0.0	50.7	14.6
0.0		0.0	50.4	14.3
0.0		0.0	48.0	11.9
0.0		0.0	44.6	8.5
0.0		0.0	42.7	6.5
0.0		0.0	43.6	7.4
0.0		0.0	47.1	11.0
0.0		0.0	52.7	16.5
0.0		0.0	59.3	23.2
0.0		0.0	65.9	29.7
0.0		0.0	70.5	34.4
0.0		0.0	72.9	36.7
0.0		0.0	73.2	37.1
0.0		0.0	72.8	36.7
0.0		0.0	71.8	35.7
0.0		0.0	70.5	34.4
0.0		0.0	68.2	32.1
0.0		0.0	18.1	-18.1
0.0		0.0	57.3	21.1
0.0		0.0	52.0	15.8
0.0		0.0	49.5	13.4
0.0		0.0	49.8	13.6
0.0		0.0	51.4	15.3
54.5	#VALUE!		54.3	18.1
0.0		0.0	55.1	19.0
0.0		0.0	54.8	18.6
0.0		0.0	52.1	15.9

63.1
62.0
59.8
55.7
50.0
45.1
42.9
43.2
44.6
46.3
47.1
46.8
44.4
41.0
39.0
39.9
43.5
49.0
55.7
62.2
66.9
69.2
69.6
69.2
68.2
66.9
64.6
14.4
53.6
48.3
45.9
46.1
47.8
50.6
51.5
51.1
48.4

3293	**6/16/2012 4:00**	6/16/2012	2012	6	8.6	23	SE	6	2012	168
3294	**6/16/2012 5:00**	6/16/2012	2012	6	9.6	19	SE	6	2012	168
3295	**6/16/2012 6:00**	6/16/2012	2012	6	9.5	20	SE	6	2012	168
3296	**6/16/2012 7:00**	6/16/2012	2012	6	7.7	29	SE	6	2012	168
3297	**6/16/2012 8:00**	6/16/2012	2012	6	6.7	41	SE	6	2012	168
3298	**6/16/2012 9:00**	6/16/2012	2012	6	5.6	46	SE	6	2012	168
3299	**6/16/2012 10:00**	6/16/2012	2012	6	4	52	SE	6	2012	168
3300	**6/16/2012 11:00**	6/16/2012	2012	6	2.5	57	SE	6	2012	168
3301	**6/16/2012 12:00**	6/16/2012	2012	6	3	60	SE	6	2012	168
3302	**6/16/2012 13:00**	6/16/2012	2012	6	3.3	60	SE	6	2012	169
3303	**6/16/2012 14:00**	6/16/2012	2012	6	3.9	53	SE	6	2012	169
3304	**6/16/2012 15:00**	6/16/2012	2012	6	2	50	SE	6	2012	169
3305	**6/16/2012 16:00**	6/16/2012	2012	6	2.8	52	SE	6	2012	169
3306	**6/16/2012 17:00**	6/16/2012	2012	6	4.4	52	SE	6	2012	169
3307	**6/16/2012 18:00**	6/16/2012	2012	6	7.8	47	SE	6	2012	169
3308	**6/16/2012 19:00**	6/16/2012	2012	6	4.8	43	SE	6	2012	169
3309	**6/16/2012 20:00**	6/16/2012	2012	6	5.3	40	SE	6	2012	169
3310	**6/16/2012 21:00**	6/16/2012	2012	6	6.3		SE	6	2012	169
3311	**6/16/2012 22:00**	6/16/2012	2012	6	5.7	37	SE	6	2012	169
3312	**6/16/2012 23:00**	6/16/2012	2012	6	6.5	28	SE	6	2012	169
3313	**6/17/2012 0:00**	6/17/2012	2012	6	6	33	SE	6	2012	169
3314	**6/17/2012 1:00**	6/17/2012	2012	6	4.8	39	SE	6	2012	169
3315	**6/17/2012 2:00**	6/17/2012	2012	6	5.6	36	SE	6	2012	169
3316	**6/17/2012 3:00**	6/17/2012	2012	6	6.5	34	SE	6	2012	169
3317	**6/17/2012 4:00**	6/17/2012	2012	6	8.3	33	SE	6	2012	169
3318	**6/17/2012 5:00**	6/17/2012	2012	6	11.2	29	SE	6	2012	169
3319	**6/17/2012 6:00**	6/17/2012	2012	6	11	31	SE	6	2012	169
3320	**6/17/2012 7:00**	6/17/2012	2012	6	9.6	35	SE	6	2012	169
3321	**6/17/2012 8:00**	6/17/2012	2012	6	8.9	41	SE	6	2012	169
3322	**6/17/2012 9:00**	6/17/2012	2012	6	8.5	47	SE	6	2012	169
3323	**6/17/2012 10:00**	6/17/2012	2012	6	7.7	53	SE	6	2012	169
3324	**6/17/2012 11:00**	6/17/2012	2012	6	6	58	SE	6	2012	169
3325	**6/17/2012 12:00**	6/17/2012	2012	6	4.7	60	SE	6	2012	169
3326	**6/17/2012 13:00**	6/17/2012	2012	6	3.1	55	SE	6	2012	170
3327	**6/17/2012 14:00**	6/17/2012	2012	6	3.1	54	SE	6	2012	170
3328	**6/17/2012 15:00**	6/17/2012	2012	6	4.2	53	SE	6	2012	170
3329	**6/17/2012 16:00**	6/17/2012	2012	6	4.9	52	SE	6	2012	170

265.1387035	4	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	5	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	6	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	7	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	8	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	9	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	10	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	11	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	12	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	13	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	14	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	15	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	16	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	17	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	18	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	19	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	20	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	21	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	22	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
265.1387035	23	111.9993186	90	80.75757576	70	48.81818182	52	42	1009.2375	1009.3
724.3545002	0	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	1	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	2	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	3	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	4	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	5	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
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724.3545002	8	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	9	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	10	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	11	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	12	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	13	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	14	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	15	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	16	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8

4.550013761	3.681535441	3.481372705	30.14796719	30.00	-7.147967194	0
4.550013761	3.681535441	3.481372705	27.88496372	30.00	-8.884963721	0
4.550013761	3.681535441	3.481372705	28.91924983	30.00	-8.919249833	0
4.550013761	3.681535441	3.481372705	32.9780902	30.00	-3.978090205	0
4.550013761	3.681535441	3.481372705	39.27866389	40.00	1.721336112	0
4.550013761	3.681535441	3.481372705	46.81500265	50.00	-0.81500265	0
4.550013761	3.681535441	3.481372705	54.21545434	50.00	-2.215454344	0
4.550013761	3.681535441	3.481372705	59.51643881	60.00	-2.516438807	0
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4.550013761	3.681535441	3.481372705	62.47233923	60.00	-2.472339228	0
4.550013761	3.681535441	3.481372705	62.01012134	60.00	-9.010121341	0
4.550013761	3.681535441	3.481372705	60.88658093	60.00	-10.88658093	0
4.550013761	3.681535441	3.481372705	59.43142739	60.00	-7.43142739	0
4.550013761	3.681535441	3.481372705	56.79252883	60.00	-4.792528827	0
4.550013761	3.681535441	3.481372705	51.6440102	50.00	-4.644010198	0
4.550013761	3.681535441	3.481372705	44.42880497	40.00	-1.428804966	0
4.550013761	3.681535441	3.481372705	38.38114311	40.00	1.618856891	0
4.550013761	3.681535441	3.481372705		10.00	-999	0
4.550013761	3.681535441	3.481372705	35.93240861	40.00	1.067591388	0
4.550013761	3.681535441	3.481372705	37.77805278	40.00	-9.778052776	0
2.504647948	2.429885258	4.889246616	30.63526024	30.00	2.364739755	0
2.504647948	2.429885258	4.889246616	31.3736036	30.00	7.626396398	0
2.504647948	2.429885258	4.889246616	31.05729934	30.00	4.942700661	0
2.504647948	2.429885258	4.889246616	28.77779077	30.00	5.222209228	0
2.504647948	2.429885258	4.889246616	25.52627617	30.00	7.473723834	0
2.504647948	2.429885258	4.889246616	23.6101917	20.00	5.3898083	0
2.504647948	2.429885258	4.889246616	24.48592149	20.00	6.514078512	0
2.504647948	2.429885258	4.889246616	27.9225406	30.00	7.0774594	0
2.504647948	2.429885258	4.889246616	33.25723474	30.00	7.742765263	0
2.504647948	2.429885258	4.889246616	39.63825085	40.00	7.361749147	0
2.504647948	2.429885258	4.889246616	45.90421142	50.00	7.095788577	0
2.504647948	2.429885258	4.889246616	50.39255362	50.00	7.607446379	0
2.504647948	2.429885258	4.889246616	52.63354547	50.00	7.366454532	0
2.504647948	2.429885258	4.889246616	52.8618857	50.00	2.138114302	0
2.504647948	2.429885258	4.889246616	52.47077326	50.00	1.529226743	0
2.504647948	2.429885258	4.889246616	51.52007306	50.00	1.479926936	0
2.504647948	2.429885258	4.889246616	50.28877357	50.00	1.711226433	0

23	35.875	40.0	35.875	0.0	0.0
19	40.5	44.0	40.5	0.0	0.0
20	45.625	48.3	45.625	0.0	0.0
29	49.75	52.4	49.75	0.0	0.0
41	52.375	55.9	52.375	0.0	0.0
46	53.75	58.4	53.75	0.0	0.0
52	54.5	59.7	54.5	0.0	0.0
57	53.875	59.4	53.875	0.0	0.0
60	52.125	57.5	52.125	0.0	0.0
60	49.625	54.5	49.625	0.0	0.0
53	48.14285714	53.4	42.125	0.0	0.0
50	45.85714286	49.6	40.125	0.0	0.0
52	42.71428571	46.3	37.375	0.0	0.0
52	40	42.2	35	0.0	0.0
47	38.14285714	38.6	33.375	0.0	0.0
43	36.57142857	35.7	32	0.0	0.0
40	35.28571429	33.4	30.875	0.0	0.0
0	34.28571429	31.6	30	0.0	0.0
37	33.625	30.6	33.625	0.0	0.0
28	32.875	29.2	32.875	0.0	0.0
33	33.75	27.9	33.75	54.6	50.5
39	34.75	28.3	34.75	0.0	0.0
36	35.75	29.3	35.75	0.0	0.0
34	37.875	31.1	37.875	0.0	0.0
33	40.875	33.8	40.875	0.0	0.0
29	44.25	37.2	44.25	0.0	0.0
31	47.5	40.9	47.5	0.0	0.0
35	50.375	44.4	50.375	0.0	0.0
41	52.625	47.3	52.625	0.0	0.0
47	54	49.5	54	0.0	0.0
53	54.625	50.5	54.625	0.0	0.0
58	54.25	50.2	54.25	0.0	0.0
60	52	48.6	52	0.0	0.0
55	46.5	46.1	46.5	0.0	0.0
54	40.75	43.3	40.75	0.0	0.0
53	34.375	40.5	34.375	0.0	0.0
52	29.375	38.1	29.375	0.0	0.0

0.0	0.0	48.2	12.1
0.0	0.0	46.0	9.8
0.0	0.0	47.0	10.8
0.0	0.0	51.1	14.9
0.0	0.0	57.4	21.2
0.0	0.0	64.9	28.7
0.0	0.0	72.3	36.1
0.0	0.0	77.6	41.4
0.0	0.0	80.2	44.1
0.0	0.0	80.5	44.4
0.0	0.0	80.1	43.9
0.0	0.0	79.0	42.8
0.0	0.0	77.5	41.4
0.0	0.0	74.9	38.7
0.0	0.0	69.7	33.6
0.0	0.0	62.5	26.4
0.0	0.0	56.5	20.3
0.0	0.0	18.1	-18.1
0.0	0.0	54.0	17.9
0.0	0.0	55.9	19.7
54.6	54.6	48.7	12.6
0.0	0.0	49.4	13.3
0.0	0.0	49.1	13.0
0.0	0.0	46.9	10.7
0.0	0.0	43.6	7.4
0.0	0.0	41.7	5.5
0.0	0.0	42.6	6.4
0.0	0.0	46.0	9.8
0.0	0.0	51.3	15.2
0.0	0.0	57.7	21.6
0.0	0.0	64.0	27.8
0.0	0.0	68.5	32.3
0.0	0.0	70.7	34.6
0.0	0.0	70.9	34.8
0.0	0.0	70.5	34.4
0.0	0.0	69.6	33.4
0.0	0.0	68.4	32.2

44.6
42.3
43.3
47.4
53.7
61.2
68.6
73.9
76.6
76.9
76.4
75.3
73.9
71.2
66.1
58.9
52.8
14.4
50.4
52.2
45.1
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43.2
40.0
38.0
38.9
42.3
47.7
54.1
60.3
64.8
67.1
67.3
66.9
65.9
64.7

3330	**6/17/2012 17:00**	6/17/2012	2012	6	5.2	52	SE	6	2012	170
3331	**6/17/2012 18:00**	6/17/2012	2012	6	5.2	50	SE	6	2012	170
3332	**6/17/2012 19:00**	6/17/2012	2012	6	8.3	40	SE	6	2012	170
3333	**6/17/2012 20:00**	6/17/2012	2012	6	20.3	16	SE	6	2012	170
3334	**6/17/2012 21:00**	6/17/2012	2012	6	17.3	9	SE	6	2012	170
3335	**6/17/2012 22:00**	6/17/2012	2012	6	14.6	3	SE	6	2012	170
3336	**6/17/2012 23:00**	6/17/2012	2012	6	11.5	13	SE	6	2012	170
3337	**6/18/2012 0:00**	6/18/2012	2012	6	5.4	34	NW	6	2012	170
3338	**6/18/2012 1:00**	6/18/2012	2012	6	5.1	33	NW	6	2012	170
3339	**6/18/2012 2:00**	6/18/2012	2012	6	3.7	34	NW	6	2012	170
3340	**6/18/2012 3:00**	6/18/2012	2012	6	4	28	NW	6	2012	170
3341	**6/18/2012 4:00**	6/18/2012	2012	6	5.2	29	NW	6	2012	170
3342	**6/18/2012 5:00**	6/18/2012	2012	6	5.6	23	NW	6	2012	170
3343	**6/18/2012 6:00**	6/18/2012	2012	6	6.8	22	NW	6	2012	170
3344	**6/18/2012 7:00**	6/18/2012	2012	6	8.9	22	NW	6	2012	170
3345	**6/18/2012 8:00**	6/18/2012	2012	6	6.7	36	NW	6	2012	170
3346	**6/18/2012 9:00**	6/18/2012	2012	6	7.2	43	NW	6	2012	170
3347	**6/18/2012 10:00**	6/18/2012	2012	6	6.9	47	NW	6	2012	170
3348	**6/18/2012 11:00**	6/18/2012	2012	6	4.3	51	NW	6	2012	170
3349	**6/18/2012 12:00**	6/18/2012	2012	6	5.4	51	NW	6	2012	170
3350	**6/18/2012 13:00**	6/18/2012	2012	6	5	53	NW	6	2012	171
3351	**6/18/2012 14:00**	6/18/2012	2012	6	5.3	51	NW	6	2012	171
3352	**6/18/2012 15:00**	6/18/2012	2012	6	4.8	54	NW	6	2012	171
3353	**6/18/2012 16:00**	6/18/2012	2012	6	5.6	52	NW	6	2012	171
3354	**6/18/2012 17:00**	6/18/2012	2012	6	5.2	52	NW	6	2012	171
3355	**6/18/2012 18:00**	6/18/2012	2012	6	5.7	48	NW	6	2012	171
3356	**6/18/2012 19:00**	6/18/2012	2012	6	5	44	NW	6	2012	171
3357	**6/18/2012 20:00**	6/18/2012	2012	6	7.4	35	NW	6	2012	171
3358	**6/18/2012 21:00**	6/18/2012	2012	6	9.4	24	NW	6	2012	171
3359	**6/18/2012 22:00**	6/18/2012	2012	6	6.1	37	NW	6	2012	171
3360	**6/18/2012 23:00**	6/18/2012	2012	6	4.2	40	NW	6	2012	171
3361	**6/19/2012 0:00**	6/19/2012	2012	6	5.9	43	NW	6	2012	171
3362	**6/19/2012 1:00**	6/19/2012	2012	6	6.2	41	NW	6	2012	171
3363	**6/19/2012 2:00**	6/19/2012	2012	6	8.4	44	NW	6	2012	171
3364	**6/19/2012 3:00**	6/19/2012	2012	6	#N/A	43	NW	6	2012	171
3365	**6/19/2012 4:00**	6/19/2012	2012	6	7.5	39	NW	6	2012	171
3366	**6/19/2012 5:00**	6/19/2012	2012	6	8.3	36	NW	6	2012	171

724.3545002	17	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	18	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	19	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	20	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	21	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	22	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
724.3545002	23	208.0308006	97	84.78125	72	47.125	52	41	1008.603125	1007.8
510.2067724	0	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	1	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	2	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	3	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	4	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	5	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	6	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	7	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	8	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	9	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	10	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	11	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	12	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	13	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	14	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	15	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	16	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	17	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	18	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	19	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	20	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	21	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	22	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
510.2067724	23	291.1633826	104	91.6875	75	31.375	31	24	1001.43125	1001.2
797.0685797	0	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	1	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	2	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	3	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	4	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	5	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85

2.504647948	2.429885258	4.889246616	48.05583086	50.00	3.94416914	0
2.504647948	2.429885258	4.889246616	43.69933634	40.00	6.300663657	0
2.504647948	2.429885258	4.889246616	37.59408466	40.00	2.40591534	0
2.504647948	2.429885258	4.889246616	32.47676692	30.00	-16.47676692	0
2.504647948	2.429885258	4.889246616	30.15799157	30.00	-21.15799157	0
2.504647948	2.429885258	4.889246616	30.40473433	30.00	-27.40473433	0
2.504647948	2.429885258	4.889246616	31.96645319	30.00	-18.96645319	0
3.309981462	3.304954196	7.660778309	32.17532335	30.00	1.824676651	0
3.309981462	3.304954196	7.660778309	32.95078392	30.00	0.049216084	0
3.309981462	3.304954196	7.660778309	32.61857874	30.00	1.381421258	0
3.309981462	3.304954196	7.660778309	30.22447715	30.00	-2.224477153	0
3.309981462	3.304954196	7.660778309	26.80950588	30.00	2.190494124	0
3.309981462	3.304954196	7.660778309	24.79709806	20.00	-1.797098057	0
3.309981462	3.304954196	7.660778309	25.7168516	30.00	-3.716851598	0
3.309981462	3.304954196	7.660778309	29.32623276	30.00	-7.326232758	0
3.309981462	3.304954196	7.660778309	34.92910694	30.00	1.070893055	0
3.309981462	3.304954196	7.660778309	41.63090269	40.00	1.369097308	0
3.309981462	3.304954196	7.660778309	48.21185894	50.00	-1.211858943	0
3.309981462	3.304954196	7.660778309	52.92583429	50.00	-1.92583429	0
3.309981462	3.304954196	7.660778309	55.27948289	60.00	-4.279482887	0
3.309981462	3.304954196	7.660778309	55.53119271	60.00	-2.531192711	0
3.309981462	3.304954196	7.660778309	55.12033071	60.00	-4.120330706	0
3.309981462	3.304954196	7.660778309	54.12162408	50.00	-0.121624077	0
3.309981462	3.304954196	7.660778309	52.82814904	50.00	-0.828149038	0
3.309981462	3.304954196	7.660778309	50.48245194	50.00	1.517548057	0
3.309981462	3.304954196	7.660778309	45.90597244	50.00	2.094027564	0
3.309981462	3.304954196	7.660778309	39.49243075	40.00	4.507569254	0
3.309981462	3.304954196	7.660778309	34.11670958	30.00	0.883290416	0
3.309981462	3.304954196	7.660778309	31.68084565	30.00	-7.680845647	0
3.309981462	3.304954196	7.660778309	31.9400479	30.00	5.059952103	0
3.309981462	3.304954196	7.660778309	33.58062712	30.00	6.41937288	0
12.15693611	10.69087972	11.44760039	34.02931598	30.00	8.97068402	0
12.15693611	10.69087972	11.44760039	34.8494598	30.00	6.150540198	0
12.15693611	10.69087972	11.44760039	34.49811245	30.00	9.501887555	0
12.15693611	10.69087972	11.44760039	31.96605896	30.00	11.03394104	0
12.15693611	10.69087972	11.44760039	28.35431168	30.00	10.64568832	0
12.15693611	10.69087972	11.44760039	26.22594577	30.00	9.774054234	0

52	27.125	35.8	27.125	0.0	0.0
50	24.75	33.9	24.75	0.0	0.0
40	22.75	32.5	22.75	0.0	0.0
16	21.25	31.6	21.25	0.0	0.0
9	22.875	30.9	22.875	0.0	0.0
3	24.625	30.2	24.625	0.0	0.0
13	27	29.7	27	0.0	0.0
34	28.125	29.3	28.125	51.5	53.1
33	28.375	29.7	28.375	0.0	0.0
34	29.625	30.8	29.625	0.0	0.0
28	31.25	32.7	31.25	0.0	0.0
29	34.125	35.5	34.125	0.0	0.0
23	36.875	39.1	36.875	0.0	0.0
22	40.625	42.9	40.625	0.0	0.0
22	44.25	46.6	44.25	0.0	0.0
36	48.25	49.7	48.25	0.0	0.0
43	50.25	52.0	50.25	0.0	0.0
47	51.375	53.1	51.375	0.0	0.0
51	51.5	52.8	51.5	0.0	0.0
51	50.625	51.1	50.625	0.0	0.0
53	48.625	48.4	48.625	0.0	0.0
51	45	45.5	45	0.0	0.0
54	43.25	42.6	43.25	0.0	0.0
52	41.5	40.0	41.5	0.0	0.0
52	40.375	37.7	40.375	0.0	0.0
48	39	35.7	39	0.0	0.0
44	38.5	34.3	38.5	0.0	0.0
35	38.375	33.3	38.375	0.0	0.0
24	38.875	32.6	38.875	0.0	0.0
37	40.375	31.9	40.375	0.0	0.0
40	39.375	31.3	39.375	0.0	0.0
43	37.75	31.0	37.75	46.1	56.2
41	36.125	31.4	36.125	0.0	0.0
44	36.125	32.5	36.125	0.0	0.0
43	36.125	34.6	36.125	0.0	0.0
39	36.875	37.6	36.875	0.0	0.0
36	37.875	41.4	37.875	0.0	0.0

0.0	0.0	66.1	30.0
0.0	0.0	61.8	25.6
0.0	0.0	55.7	19.5
0.0	0.0	50.6	14.4
0.0	0.0	48.2	12.1
0.0	0.0	48.5	12.3
0.0	0.0	50.0	13.9
51.5	51.5	50.3	14.1
0.0	0.0	51.0	14.9
0.0	0.0	50.7	14.5
0.0	0.0	48.3	12.1
0.0	0.0	44.9	8.7
0.0	0.0	42.9	6.7
0.0	0.0	43.8	7.6
0.0	0.0	47.4	11.2
0.0	0.0	53.0	16.9
0.0	0.0	59.7	23.6
0.0	0.0	66.3	30.1
0.0	0.0	71.0	34.8
0.0	0.0	73.4	37.2
0.0	0.0	73.6	37.5
0.0	0.0	73.2	37.0
0.0	0.0	72.2	36.0
0.0	0.0	70.9	34.8
0.0	0.0	68.6	32.4
0.0	0.0	64.0	27.8
0.0	0.0	57.6	21.4
0.0	0.0	52.2	16.0
0.0	0.0	49.8	13.6
0.0	0.0	50.0	13.9
0.0	0.0	51.7	15.5
46.1	46.1	52.1	16.0
0.0	0.0	52.9	16.8
0.0	0.0	52.6	16.4
0.0	0.0	50.0	13.9
0.0	0.0	46.4	10.3
0.0	0.0	44.3	8.1

62.5
58.1
52.0
46.9
44.6
44.8
46.4
46.6
47.4
47.0
44.7
41.2
39.2
40.1
43.8
49.4
56.1
62.6
67.4
69.7
70.0
69.5
68.5
67.3
64.9
60.3
53.9
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46.1
46.4
48.0
48.5
49.3
48.9
46.4
42.8
40.7

3367	**6/19/2012 6:00**	6/19/2012	2012	6	10.4	29	NW	6	2012	171
3368	**6/19/2012 7:00**	6/19/2012	2012	6	9.7	27	NW	6	2012	171
3369	**6/19/2012 8:00**	6/19/2012	2012	6	9.5	30	NW	6	2012	171
3370	**6/19/2012 9:00**	6/19/2012	2012	6	7.8	41	NW	6	2012	171
3371	**6/19/2012 10:00**	6/19/2012	2012	6	8.5	44	NW	6	2012	171
3372	**6/19/2012 11:00**	6/19/2012	2012	6	4.9	49	NW	6	2012	171
3373	**6/19/2012 12:00**	6/19/2012	2012	6	5.3	47	NW	6	2012	171
3374	**6/19/2012 13:00**	6/19/2012	2012	6	3.4	47	NW	6	2012	172
3375	**6/19/2012 14:00**	6/19/2012	2012	6	6.4	45	NW	6	2012	172
3376	**6/19/2012 15:00**	6/19/2012	2012	6	7	45	NW	6	2012	172
3377	**6/19/2012 16:00**	6/19/2012	2012	6	9.1	45	NW	6	2012	172
3378	**6/19/2012 17:00**	6/19/2012	2012	6	15.5	45	NW	6	2012	172
3379	**6/19/2012 18:00**	6/19/2012	2012	6	9.7	46	NW	6	2012	172
3380	**6/19/2012 19:00**	6/19/2012	2012	6	8.2	39	NW	6	2012	172
3381	**6/19/2012 20:00**	6/19/2012	2012	6	6.6	42	NW	6	2012	172
3382	**6/19/2012 21:00**	6/19/2012	2012	6	5.5	42	NW	6	2012	172
3383	**6/19/2012 22:00**	6/19/2012	2012	6	4.7	39	NW	6	2012	172
3384	**6/19/2012 23:00**	6/19/2012	2012	6	3.3	44	NW	6	2012	172
3385	**6/20/2012 0:00**	6/20/2012	2012	6	3.2	44	NW	6	2012	172
3386	**6/20/2012 1:00**	6/20/2012	2012	6	3.5	50	NW	6	2012	172
3387	**6/20/2012 2:00**	6/20/2012	2012	6	3.1	49	NW	6	2012	172
3388	**6/20/2012 3:00**	6/20/2012	2012	6	3.5	41	NW	6	2012	172
3389	**6/20/2012 4:00**	6/20/2012	2012	6	3.9	41	NW	6	2012	172
3390	**6/20/2012 5:00**	6/20/2012	2012	6	4.9	37	NW	6	2012	172
3391	**6/20/2012 6:00**	6/20/2012	2012	6	5.2	37	NW	6	2012	172
3392	**6/20/2012 7:00**	6/20/2012	2012	6	6.6	34	NW	6	2012	172
3393	**6/20/2012 8:00**	6/20/2012	2012	6	7.1	38	NW	6	2012	172
3394	**6/20/2012 9:00**	6/20/2012	2012	6	7.5	53	NW	6	2012	172
3395	**6/20/2012 10:00**	6/20/2012	2012	6	9.3	53	NW	6	2012	172
3396	**6/20/2012 11:00**	6/20/2012	2012	6	9.6	63	NW	6	2012	172
3397	**6/20/2012 12:00**	6/20/2012	2012	6	10.4	73	NW	6	2012	172
3398	**6/20/2012 13:00**	6/20/2012	2012	6	10.7	78	NW	6	2012	173
3399	**6/20/2012 14:00**	6/20/2012	2012	6	9.4	76	NW	6	2012	173
3400	**6/20/2012 15:00**	6/20/2012	2012	6	7.3	69	NW	6	2012	173
3401	**6/20/2012 16:00**	6/20/2012	2012	6	6.9	63	NW	6	2012	173
3402	**6/20/2012 17:00**	6/20/2012	2012	6	6.8	70	NW	6	2012	173
3403	**6/20/2012 18:00**	6/20/2012	2012	6	8.7	65	NW	6	2012	173

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797.0685797	11	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	12	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	13	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	14	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	15	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	16	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	17	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	18	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	19	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	20	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	21	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	22	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
797.0685797	23	270.0901575	101	93.21875	85	15.21875	22	8	999.525	999.85
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549.1609832	12	265.1311696	104	91.90625	78	9.15625	10	8	1000.746875	1001.19
549.1609832	13	265.1311696	104	91.90625	78	9.15625	10	8	1000.746875	1001.19
549.1609832	14	265.1311696	104	91.90625	78	9.15625	10	8	1000.746875	1001.19
549.1609832	15	265.1311696	104	91.90625	78	9.15625	10	8	1000.746875	1001.19
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12.15693611	10.69087972	11.44760039	36.94177691	40.00	-6.941776909	0
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12.15693611	10.69087972	11.44760039	48.60266075	50.00	-2.602660748	0
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12.15693611	10.69087972	11.44760039	36.12085255	40.00	5.879147446	0
12.15693611	10.69087972	11.44760039	33.54189687	30.00	8.45810313	0
12.15693611	10.69087972	11.44760039	33.81632563	30.00	5.183674371	0
12.15693611	10.69087972	11.44760039	35.5532786	40.00	8.446721396	0
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4.686009802	1.859140329	2.911821585	41.30263979	40.00	8.697360207	0
4.686009802	1.859140329	2.911821585	40.88623238	40.00	8.113767618	0
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4.686009802	1.859140329	2.911821585	52.18286104	50.00	0.817138963	0
4.686009802	1.859140329	2.911821585	60.43185646	60.00	-7.431856455	0
4.686009802	1.859140329	2.911821585	66.34065748	70.00	-3.340657479	0
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4.686009802	1.859140329	2.911821585	68.04101802	70.00	0.958981975	0
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4.686009802	1.859140329	2.911821585	63.46589706	60.00	6.534102937	0
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30	43.5	52.6	43.5	0.0	0.0
41	45.375	55.0	45.375	0.0	0.0
44	45.875	56.2	45.875	0.0	0.0
49	46.125	55.9	46.125	0.0	0.0
47	44.875	54.1	44.875	0.0	0.0
47	44.25	51.3	44.25	0.0	0.0
45	43.625	48.1	43.625	0.0	0.0
45	42.875	45.1	42.875	0.0	0.0
45	42.75	42.4	42.75	0.0	0.0
45	42.625	40.4	42.625	0.0	0.0
46	43.25	38.9	43.25	0.0	0.0
39	43.625	37.9	43.625	0.0	0.0
42	43.875	37.4	43.875	0.0	0.0
42	43.75	37.1	43.75	0.0	0.0
39	43.125	36.8	43.125	0.0	0.0
44	42.875	36.6	42.875	0.0	0.0
44	41.625	36.8	41.625	69.6	66.6
50	40.875	37.2	40.875	0.0	0.0
49	41.25	38.6	41.25	0.0	0.0
41	41.75	41.0	41.75	0.0	0.0
41	44.5	44.6	44.5	0.0	0.0
37	48.5	49.0	48.5	0.0	0.0
37	53.625	53.9	53.625	0.0	0.0
34	58.5	58.5	58.5	0.0	0.0
38	62.875	62.4	62.875	0.0	0.0
53	66	65.2	66	0.0	0.0
53	68.125	66.6	68.125	0.0	0.0
63	69.625	66.3	69.625	0.0	0.0
73	65.75	64.2	65.75	0.0	0.0
78	59.5	60.9	59.5	0.0	0.0
76	55.75	57.2	55.75	0.0	0.0
69	51.625	53.5	51.625	0.0	0.0
63	47.125	50.3	47.125	0.0	0.0
70	41.875	46.2	41.875	0.0	0.0
65	35.875	42.5	35.875	0.0	0.0

0.0	0.0	45.3	9.1
0.0	0.0	49.1	12.9
0.0	0.0	55.0	18.9
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0.0	0.0	69.1	32.9
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0.0	0.0	76.9	40.7
0.0	0.0	76.4	40.3
0.0	0.0	75.4	39.2
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0.0	0.0	71.5	35.4
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0.0	0.0	59.9	23.7
0.0	0.0	54.2	18.0
0.0	0.0	51.6	15.5
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69.6	69.6	58.4	22.3
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0.0	0.0	87.9	51.7
0.0	0.0	87.4	51.2
0.0	0.0	86.1	50.0
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0.0	0.0	75.8	39.6

41.6
45.4
51.4
58.5
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70.4
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73.2
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66.6
74.9
80.8
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84.2
83.7
82.5
80.8
77.9
72.1

3404	**6/20/2012 19:00**	6/20/2012	2012	6	21	32	NW	6	2012	173
3405	**6/20/2012 20:00**	6/20/2012	2012	6	15.3	23	NW	6	2012	173
3406	**6/20/2012 21:00**	6/20/2012	2012	6	10.9	48	NW	6	2012	173
3407	**6/20/2012 22:00**	6/20/2012	2012	6	8	43	NW	6	2012	173
3408	**6/20/2012 23:00**	6/20/2012	2012	6	8.8	33	NW	6	2012	173
3409	**6/21/2012 0:00**	6/21/2012	2012	6	11	21	NW	6	2012	173
3410	**6/21/2012 1:00**	6/21/2012	2012	6	14.6	22	NW	6	2012	173
3411	**6/21/2012 2:00**	6/21/2012	2012	6	11.7	37	NW	6	2012	173
3412	**6/21/2012 3:00**	6/21/2012	2012	6	10.2	30	NW	6	2012	173
3413	**6/21/2012 4:00**	6/21/2012	2012	6	9.4	26	NW	6	2012	173
3414	**6/21/2012 5:00**	6/21/2012	2012	6	8.9	10	NW	6	2012	173
3415	**6/21/2012 6:00**	6/21/2012	2012	6	13.6	14	NW	6	2012	173
3416	**6/21/2012 7:00**	6/21/2012	2012	6	14.2	22	NW	6	2012	173
3417	**6/21/2012 8:00**	6/21/2012	2012	6	10	30	NW	6	2012	173
3418	**6/21/2012 9:00**	6/21/2012	2012	6	10.5	48	NW	6	2012	173
3419	**6/21/2012 10:00**	6/21/2012	2012	6	17.7	55	NW	6	2012	173
3420	**6/21/2012 11:00**	6/21/2012	2012	6	12.2	58	NW	6	2012	173
3421	**6/21/2012 12:00**	6/21/2012	2012	6	10.4	48	NW	6	2012	173
3422	**6/21/2012 13:00**	6/21/2012	2012	6	9.8	46	NW	6	2012	174
3423	**6/21/2012 14:00**	6/21/2012	2012	6	9.8	45	NW	6	2012	174
3424	**6/21/2012 15:00**	6/21/2012	2012	6	8.2	46	NW	6	2012	174
3425	**6/21/2012 16:00**	6/21/2012	2012	6	8.7	47	NW	6	2012	174
3426	**6/21/2012 17:00**	6/21/2012	2012	6	8.3	47	NW	6	2012	174
3427	**6/21/2012 18:00**	6/21/2012	2012	6	8.2	46	NW	6	2012	174
3428	**6/21/2012 19:00**	6/21/2012	2012	6	8.3	44	NW	6	2012	174
3429	**6/21/2012 20:00**	6/21/2012	2012	6	9.2	41	NW	6	2012	174
3430	**6/21/2012 21:00**	6/21/2012	2012	6	12.4	39	NW	6	2012	174
3431	**6/21/2012 22:00**	6/21/2012	2012	6	9.5	36	NW	6	2012	174
3432	**6/21/2012 23:00**	6/21/2012	2012	6	8.3	31	NW	6	2012	174
3433	**6/22/2012 0:00**	6/22/2012	2012	6	14.1	30	SE	6	2012	174
3434	**6/22/2012 1:00**	6/22/2012	2012	6	7.4	28	SE	6	2012	174
3435	**6/22/2012 2:00**	6/22/2012	2012	6	6.1	27	SE	6	2012	174
3436	**6/22/2012 3:00**	6/22/2012	2012	6	6.1	24	SE	6	2012	174
3437	**6/22/2012 4:00**	6/22/2012	2012	6	6.7	17	SE	6	2012	174
3438	**6/22/2012 5:00**	6/22/2012	2012	6	7.9	13	SE	6	2012	174
3439	**6/22/2012 6:00**	6/22/2012	2012	6	7.8	18	SE	6	2012	174
3440	**6/22/2012 7:00**	6/22/2012	2012	6	7.9	24	SE	6	2012	174

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549.1609832	20	265.1311696	104	91.90625	78	9.15625	10	8	1000.746875	1001.19
549.1609832	21	265.1311696	104	91.90625	78	9.15625	10	8	1000.746875	1001.19
549.1609832	22	265.1311696	104	91.90625	78	9.15625	10	8	1000.746875	1001.19
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151.9132674	8	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	9	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	10	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	11	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	12	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	13	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	14	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	15	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	16	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	17	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	18	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	19	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	20	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	21	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	22	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
151.9132674	23	93.28144916	100	87.09375	73	39.1	45	41	1006.39375	1007.04
684.55169	0	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	1	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	2	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	3	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	4	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	5	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	6	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	7	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67

4.686009802	1.859140329	2.911821585	49.64938207	50.00	-17.64938207	0
4.686009802	1.859140329	2.911821585	42.89109374	40.00	-19.89109374	0
4.686009802	1.859140329	2.911821585	39.82875655	40.00	8.171243445	0
4.686009802	1.859140329	2.911821585	40.15462233	40.00	2.84537767	0
4.686009802	1.859140329	2.911821585	42.21713768	40.00	-9.217137681	0
7.663872987	8.344415022	12.53405002	33.43165663	30.00	-12.43165663	0
7.663872987	8.344415022	12.53405002	34.2373962	30.00	-12.2373962	0
7.663872987	8.344415022	12.53405002	33.89221959	30.00	3.107780414	0
7.663872987	8.344415022	12.53405002	31.40463675	30.00	-1.404636745	0
7.663872987	8.344415022	12.53405002	27.85632284	30.00	-1.856322843	0
7.663872987	8.344415022	12.53405002	25.76533757	30.00	-15.76533757	0
7.663872987	8.344415022	12.53405002	26.72100426	30.00	-12.72100426	0
7.663872987	8.344415022	12.53405002	30.47131906	30.00	-8.471319063	0
7.663872987	8.344415022	12.53405002	36.29296579	40.00	-6.292965793	0
7.663872987	8.344415022	12.53405002	43.25644311	40.00	4.743556893	0
7.663872987	8.344415022	12.53405002	50.09436257	50.00	4.905637433	0
7.663872987	8.344415022	12.53405002	54.99240208	50.00	3.007597918	0
7.663872987	8.344415022	12.53405002	57.43795238	60.00	-9.437952383	0
7.663872987	8.344415022	12.53405002	58.02430903	60.00	-12.02430903	0
7.663872987	8.344415022	12.53405002	57.59500106	60.00	-12.59500106	0
7.663872987	8.344415022	12.53405002	56.55145671	60.00	-10.55145671	0
7.663872987	8.344415022	12.53405002	55.1999101	60.00	-8.199910099	0
7.663872987	8.344415022	12.53405002	52.7489011	50.00	-5.748901098	0
7.663872987	8.344415022	12.53405002	47.96695697	50.00	-1.966956966	0
7.663872987	8.344415022	12.53405002	41.26547431	40.00	2.734525694	0
7.663872987	8.344415022	12.53405002	35.64840594	40.00	5.351594061	0
7.663872987	8.344415022	12.53405002	33.10318199	30.00	5.896818014	0
7.663872987	8.344415022	12.53405002	33.37402132	30.00	2.625978676	0
7.663872987	8.344415022	12.53405002	35.08825563	40.00	-4.088255634	0
6.122250425	6.214896481	7.021481205	28.38295563	30.00	1.617044366	0
6.122250425	6.214896481	7.021481205	29.06701598	30.00	-1.067015981	0
6.122250425	6.214896481	7.021481205	28.77396641	30.00	-1.77396641	0
6.122250425	6.214896481	7.021481205	26.66204733	30.00	-2.662047333	0
6.122250425	6.214896481	7.021481205	23.64958411	20.00	-6.649584111	0
6.122250425	6.214896481	7.021481205	21.87437019	20.00	-8.874370192	0
6.122250425	6.214896481	7.021481205	22.68571632	20.00	-4.685716318	0
6.122250425	6.214896481	7.021481205	25.86967516	30.00	-1.869675162	0

32	32.375	39.5	32.375	0.0	0.0
23	32.125	37.3	32.125	0.0	0.0
48	32.5	35.4	32.5	0.0	0.0
43	27.75	33.6	27.75	0.0	0.0
33	24.125	31.9	24.125	0.0	0.0
21	22.75	30.5	22.75	49.1	55.3
22	23.875	30.8	23.875	0.0	0.0
37	27.125	32.0	27.125	0.0	0.0
30	29.375	34.0	29.375	0.0	0.0
26	32.875	36.9	32.875	0.0	0.0
10	35.625	40.6	35.625	0.0	0.0
14	40.125	44.7	40.125	0.0	0.0
22	44	48.5	44	0.0	0.0
30	47	51.8	47	0.0	0.0
48	49.125	54.1	49.125	0.0	0.0
55	49	55.3	49	0.0	0.0
58	47.875	55.1	47.875	0.0	0.0
48	46.125	53.3	46.125	0.0	0.0
46	45.25	50.6	45.25	0.0	0.0
45	44.375	47.5	44.375	0.0	0.0
46	43.25	44.5	43.25	0.0	0.0
47	41.375	41.8	41.375	0.0	0.0
47	39.25	38.4	39.25	0.0	0.0
46	36.875	35.5	36.875	0.0	0.0
44	34.5	33.1	34.5	0.0	0.0
41	32	31.3	32	0.0	0.0
39	29	29.8	29	0.0	0.0
36	25.75	28.4	25.75	0.0	0.0
31	23.5	27.0	23.5	0.0	0.0
30	22.625	25.9	22.625	48.3	47.1
28	22.875	26.2	22.875	0.0	0.0
27	24.25	27.1	24.25	0.0	0.0
24	26.25	28.9	26.25	0.0	0.0
17	29	31.4	29	0.0	0.0
13	33	34.5	33	0.0	0.0
18	37.625	37.9	37.625	0.0	0.0
24	41.625	41.2	41.625	0.0	0.0

0.0	0.0	67.7	31.6
0.0	0.0	61.0	24.8
0.0	0.0	57.9	21.8
0.0	0.0	58.2	22.1
0.0	0.0	60.3	24.1
49.1	49.1	51.5	15.4
0.0	0.0	52.3	16.2
0.0	0.0	52.0	15.8
0.0	0.0	49.5	13.3
0.0	0.0	45.9	9.8
0.0	0.0	43.8	7.7
0.0	0.0	44.8	8.6
0.0	0.0	48.5	12.4
0.0	0.0	54.4	18.2
0.0	0.0	61.3	25.2
0.0	0.0	68.2	32.0
0.0	0.0	73.1	36.9
0.0	0.0	75.5	39.4
0.0	0.0	76.1	39.9
0.0	0.0	75.7	39.5
0.0	0.0	74.6	38.5
0.0	0.0	73.3	37.1
0.0	0.0	70.8	34.7
0.0	0.0	66.0	29.9
0.0	0.0	59.3	23.2
0.0	0.0	53.7	17.6
0.0	0.0	51.2	15.0
0.0	0.0	51.5	15.3
0.0	0.0	53.2	17.0
48.3	48.3	46.5	10.3
0.0	0.0	47.1	11.0
0.0	0.0	46.9	10.7
0.0	0.0	44.7	8.6
0.0	0.0	41.7	5.6
0.0	0.0	40.0	3.8
0.0	0.0	40.8	4.6
0.0	0.0	43.9	7.8

64.1
57.3
54.3
54.6
56.6
47.9
48.7
48.3
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42.3
40.2
41.1
44.9
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57.7
64.5
69.4
71.9
72.5
72.0
71.0
69.6
67.2
62.4
55.7
50.1
47.5
47.8
49.5
42.8
43.5
43.2
41.1
38.1
36.3
37.1
40.3

3441	**6/22/2012 8:00**	6/22/2012	2012	6	7.1	32	SE	6	2012	174
3442	**6/22/2012 9:00**	6/22/2012	2012	6	6.9	39	SE	6	2012	174
3443	**6/22/2012 10:00**	6/22/2012	2012	6	4.7	43	SE	6	2012	174
3444	**6/22/2012 11:00**	6/22/2012	2012	6	2.8	46	SE	6	2012	174
3445	**6/22/2012 12:00**	6/22/2012	2012	6	4.5	49	SE	6	2012	174
3446	**6/22/2012 13:00**	6/22/2012	2012	6	3.4	50	SE	6	2012	175
3447	**6/22/2012 14:00**	6/22/2012	2012	6	2.8	50	SE	6	2012	175
3448	**6/22/2012 15:00**	6/22/2012	2012	6	4.3	49	SE	6	2012	175
3449	**6/22/2012 16:00**	6/22/2012	2012	6	4.5	49	SE	6	2012	175
3450	**6/22/2012 17:00**	6/22/2012	2012	6	5	49	SE	6	2012	175
3451	**6/22/2012 18:00**	6/22/2012	2012	6	4.2	44	SE	6	2012	175
3452	**6/22/2012 19:00**	6/22/2012	2012	6	5.9	34	SE	6	2012	175
3453	**6/22/2012 20:00**	6/22/2012	2012	6	6.3	34	SE	6	2012	175
3454	**6/22/2012 21:00**	6/22/2012	2012	6	7.1	32	SE	6	2012	175
3455	**6/22/2012 22:00**	6/22/2012	2012	6	7.6	34	SE	6	2012	175
3456	**6/22/2012 23:00**	6/22/2012	2012	6	6	32	SE	6	2012	175
3457	**6/23/2012 0:00**	6/23/2012	2012	6	6	30	SE	6	2012	175
3458	**6/23/2012 1:00**	6/23/2012	2012	6	17.6	29	SE	6	2012	175
3459	**6/23/2012 2:00**	6/23/2012	2012	6	5.9	35	SE	6	2012	175
3460	**6/23/2012 3:00**	6/23/2012	2012	6	4.3	37	SE	6	2012	175
3461	**6/23/2012 4:00**	6/23/2012	2012	6	4.7	39	SE	6	2012	175
3462	**6/23/2012 5:00**	6/23/2012	2012	6	6.3	39	SE	6	2012	175
3463	**6/23/2012 6:00**	6/23/2012	2012	6	7.5	39	SE	6	2012	175
3464	**6/23/2012 7:00**	6/23/2012	2012	6	9.8	40	SE	6	2012	175
3465	**6/23/2012 8:00**	6/23/2012	2012	6	9.8	47	SE	6	2012	175
3466	**6/23/2012 9:00**	6/23/2012	2012	6	9.8	55	SE	6	2012	175
3467	**6/23/2012 10:00**	6/23/2012	2012	6	7.4	59	SE	6	2012	175
3468	**6/23/2012 11:00**	6/23/2012	2012	6	5.7	58	SE	6	2012	175
3469	**6/23/2012 12:00**	6/23/2012	2012	6	5.9	60	SE	6	2012	175
3470	**6/23/2012 13:00**	6/23/2012	2012	6	6.5	61	SE	6	2012	176
3471	**6/23/2012 14:00**	6/23/2012	2012	6	4.3	55	SE	6	2012	176
3472	**6/23/2012 15:00**	6/23/2012	2012	6	8.8	57	SE	6	2012	176
3473	**6/23/2012 16:00**	6/23/2012	2012	6	6.8	58	SE	6	2012	176
3474	**6/23/2012 17:00**	6/23/2012	2012	6	6.5	56	SE	6	2012	176
3475	**6/23/2012 18:00**	6/23/2012	2012	6	6.8	53	SE	6	2012	176
3476	**6/23/2012 19:00**	6/23/2012	2012	6	7.6	45	SE	6	2012	176
3477	**6/23/2012 20:00**	6/23/2012	2012	6	10.8	28	SE	6	2012	176

684.55169	8	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	9	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	10	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	11	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	12	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	13	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	14	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	15	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	16	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	17	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	18	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	19	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	20	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	21	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	22	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
684.55169	23	162.0805948	96	85.6875	72	47.71875	52	43	1007.70625	1007.67
585.0250206	0	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	1	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	2	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	3	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	4	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	5	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
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585.0250206	10	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	11	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
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585.0250206	15	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	16	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	17	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	18	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	19	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	20	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24

6.122250425	6.214896481	7.021481205	30.81216254	30.00	1.187837462	0
6.122250425	6.214896481	7.021481205	36.72404629	40.00	2.275953709	0
6.122250425	6.214896481	7.021481205	42.52933338	40.00	0.470666617	0
6.122250425	6.214896481	7.021481205	46.68769262	50.00	-0.687692622	0
6.122250425	6.214896481	7.021481205	48.76392673	50.00	0.236073272	0
6.122250425	6.214896481	7.021481205	49.42129348	50.00	0.57870652	0
6.122250425	6.214896481	7.021481205	49.05563716	50.00	0.944362842	0
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6.122250425	6.214896481	7.021481205	44.92804767	40.00	4.071952334	0
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6.122250425	6.214896481	7.021481205	28.19511511	30.00	3.804884894	0
6.122250425	6.214896481	7.021481205	28.42579826	30.00	5.574201744	0
6.122250425	6.214896481	7.021481205	29.88587039	30.00	2.114129606	0
6.721490884	4.932791382	4.643303909	37.39652861	40.00	-7.39652861	0
6.721490884	4.932791382	4.643303909	38.29782595	40.00	-9.297825947	0
6.721490884	4.932791382	4.643303909	37.91171265	40.00	-2.911712647	0
6.721490884	4.932791382	4.643303909	35.1291116	40.00	1.870888404	0
6.721490884	4.932791382	4.643303909	31.15998067	30.00	7.840019333	0
6.721490884	4.932791382	4.643303909	28.8210122	30.00	10.1789878	0
6.721490884	4.932791382	4.643303909	29.89001746	30.00	9.109982545	0
6.721490884	4.932791382	4.643303909	34.08510586	30.00	5.914894143	0
6.721490884	4.932791382	4.643303909	40.59717856	40.00	6.402821442	0
6.721490884	4.932791382	4.643303909	48.38649877	50.00	6.613501233	0
6.721490884	4.932791382	4.643303909	56.03537042	60.00	2.964629578	0
6.721490884	4.932791382	4.643303909	61.51429948	60.00	-3.514299476	0
6.721490884	4.932791382	4.643303909	64.24988308	60.00	-4.249883082	0
6.721490884	4.932791382	4.643303909	65.36430421	70.00	-4.364304212	0
6.721490884	4.932791382	4.643303909	64.88068937	60.00	-9.880689369	0
6.721490884	4.932791382	4.643303909	63.7051381	60.00	-6.705138102	0
6.721490884	4.932791382	4.643303909	62.18262271	60.00	-4.182622705	0
6.721490884	4.932791382	4.643303909	59.42156444	60.00	-3.421564441	0
6.721490884	4.932791382	4.643303909	54.03471096	50.00	-1.034710962	0
6.721490884	4.932791382	4.643303909	46.48549997	50.00	-1.485499975	0
6.721490884	4.932791382	4.643303909	40.15788019	40.00	-12.15788019	0

32	44.75	44.0	44.75	0.0	0.0
39	46.875	46.0	46.875	0.0	0.0
43	48.125	47.1	48.125	0.0	0.0
46	48.25	46.9	48.25	0.0	0.0
49	46.75	45.4	46.75	0.0	0.0
50	44.875	43.1	44.875	0.0	0.0
50	42.625	40.5	42.625	0.0	0.0
49	40.625	37.9	40.625	0.0	0.0
49	38.5	35.6	38.5	0.0	0.0
49	36.125	34.4	36.125	0.0	0.0
44	33.625	33.6	33.625	0.0	0.0
34	32.5	33.2	32.5	0.0	0.0
34	32.875	33.2	32.875	0.0	0.0
32	33.5	33.3	33.5	0.0	0.0
34	34.375	33.4	34.375	0.0	0.0
32	35	33.6	35	0.0	0.0
30	36	34.1	36	58.0	62.2
29	38.125	34.5	38.125	0.0	0.0
35	41.375	35.7	41.375	0.0	0.0
37	44.375	38.0	44.375	0.0	0.0
39	47	41.3	47	0.0	0.0
39	49.625	45.4	49.625	0.0	0.0
39	52.375	50.0	52.375	0.0	0.0
40	54.375	54.4	54.375	0.0	0.0
47	56.5	58.1	56.5	0.0	0.0
55	57.875	60.8	57.875	0.0	0.0
59	58	62.2	58	0.0	0.0
58	57.25	61.9	57.25	0.0	0.0
60	55.625	60.0	55.625	0.0	0.0
61	51.625	57.0	51.625	0.0	0.0
55	50.28571429	55.8	44	0.0	0.0
57	49	51.9	42.875	0.0	0.0
58	47.71428571	48.5	41.75	0.0	0.0
56	46.42857143	44.9	40.625	0.0	0.0
53	45.14285714	41.8	39.5	0.0	0.0
45	44.28571429	39.5	38.75	0.0	0.0
28	44	37.8	38.5	0.0	0.0

0.0		0.0	48.9	12.7
0.0		0.0	54.8	18.6
0.0		0.0	60.6	24.5
0.0		0.0	64.8	28.6
0.0		0.0	66.8	30.7
0.0		0.0	67.5	31.3
0.0		0.0	67.1	31.0
0.0		0.0	66.2	30.1
0.0		0.0	65.1	28.9
0.0		0.0	63.0	26.9
0.0		0.0	58.9	22.8
0.0		0.0	53.2	17.1
0.0		0.0	48.4	12.3
0.0		0.0	46.3	10.1
0.0		0.0	46.5	10.3
0.0		0.0	48.0	11.8
58.0	#VALUE!		55.5	19.3
0.0		0.0	56.4	20.2
0.0		0.0	56.0	19.8
0.0		0.0	53.2	17.1
0.0		0.0	49.2	13.1
0.0		0.0	46.9	10.7
0.0		0.0	48.0	11.8
0.0		0.0	52.2	16.0
0.0		0.0	58.7	22.5
0.0		0.0	66.5	30.3
0.0		0.0	74.1	38.0
0.0		0.0	79.6	43.4
0.0		0.0	82.3	46.2
0.0		0.0	83.4	47.3
0.0		0.0	83.0	46.8
0.0		0.0	81.8	45.6
0.0		0.0	80.3	44.1
0.0		0.0	77.5	41.3
0.0		0.0	72.1	36.0
0.0		0.0	64.6	28.4
0.0		0.0	58.2	22.1

45.2
51.2
57.0
61.1
63.2
63.8
63.5
62.6
61.4
59.4
55.3
49.6
44.8
42.6
42.9
44.3
51.8
52.7
52.3
49.6
45.6
43.2
44.3
48.5
55.0
62.8
70.5
75.9
78.7
79.8
79.3
78.1
76.6
73.8
68.5
60.9
54.6

3478	**6/23/2012 21:00**	6/23/2012	2012	6	7.9		SE	6	2012	176
3479	**6/23/2012 22:00**	6/23/2012	2012	6	8.7	46	SE	6	2012	176
3480	**6/23/2012 23:00**	6/23/2012	2012	6	10.5	48	SE	6	2012	176
3481	**6/24/2012 0:00**	6/24/2012	2012	6	10.6	49	SE	6	2012	176
3482	**6/24/2012 1:00**	6/24/2012	2012	6	11.6	47	SE	6	2012	176
3483	**6/24/2012 2:00**	6/24/2012	2012	6	10.2	47	SE	6	2012	176
3484	**6/24/2012 3:00**	6/24/2012	2012	6	10.2	43	SE	6	2012	176
3485	**6/24/2012 4:00**	6/24/2012	2012	6	10.5	37	SE	6	2012	176
3486	**6/24/2012 5:00**	6/24/2012	2012	6	11.7	42	SE	6	2012	176
3487	**6/24/2012 6:00**	6/24/2012	2012	6	15.4	42	SE	6	2012	176
3488	**6/24/2012 7:00**	6/24/2012	2012	6	13.9	52	SE	6	2012	176
3489	**6/24/2012 8:00**	6/24/2012	2012	6	13.3	55	SE	6	2012	176
3490	**6/24/2012 9:00**	6/24/2012	2012	6	11.6	60	SE	6	2012	176
3491	**6/24/2012 10:00**	6/24/2012	2012	6	10.5	66	SE	6	2012	176
3492	**6/24/2012 11:00**	6/24/2012	2012	6	8.4	71	SE	6	2012	176
3493	**6/24/2012 12:00**	6/24/2012	2012	6	6.9	69	SE	6	2012	176
3494	**6/24/2012 13:00**	6/24/2012	2012	6	5.7	65	SE	6	2012	177
3495	**6/24/2012 14:00**	6/24/2012	2012	6	6.2	64	SE	6	2012	177
3496	**6/24/2012 15:00**	6/24/2012	2012	6	6.9	65	SE	6	2012	177
3497	**6/24/2012 16:00**	6/24/2012	2012	6	7	64	SE	6	2012	177
3498	**6/24/2012 17:00**	6/24/2012	2012	6	6.8	61	SE	6	2012	177
3499	**6/24/2012 18:00**	6/24/2012	2012	6	7.1	58	SE	6	2012	177
3500	**6/24/2012 19:00**	6/24/2012	2012	6	6.9	48	SE	6	2012	177
3501	**6/24/2012 20:00**	6/24/2012	2012	6	8.9	49	SE	6	2012	177
3502	**6/24/2012 21:00**	6/24/2012	2012	6	10	52	SE	6	2012	177
3503	**6/24/2012 22:00**	6/24/2012	2012	6	9.9	58	SE	6	2012	177
3504	**6/24/2012 23:00**	6/24/2012	2012	6	9	56	SE	6	2012	177
3505	**6/25/2012 0:00**	6/25/2012	2012	6	7.4	54	SE	6	2012	177
3506	**6/25/2012 1:00**	6/25/2012	2012	6	7.8	53	SE	6	2012	177
3507	**6/25/2012 2:00**	6/25/2012	2012	6	7.8	47	SE	6	2012	177
3508	**6/25/2012 3:00**	6/25/2012	2012	6	7.1	51	SE	6	2012	177
3509	**6/25/2012 4:00**	6/25/2012	2012	6	8.4	49	SE	6	2012	177
3510	**6/25/2012 5:00**	6/25/2012	2012	6	12.9	37	SE	6	2012	177
3511	**6/25/2012 6:00**	6/25/2012	2012	6	10	35	SE	6	2012	177
3512	**6/25/2012 7:00**	6/25/2012	2012	6	10.3	37	SE	6	2012	177
3513	**6/25/2012 8:00**	6/25/2012	2012	6	9.4	45	SE	6	2012	177
3514	**6/25/2012 9:00**	6/25/2012	2012	6	9.5	53	SE	6	2012	177

585.0250206	21	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	22	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
585.0250206	23	144.2160031	97	86.875	76	41.375	46	31	1005.628125	1005.24
522.6060581	0	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	1	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	2	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	3	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	4	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	5	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	6	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	7	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	8	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	9	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	10	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	11	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	12	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	13	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	14	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	15	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	16	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	17	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	18	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	19	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	20	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	21	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	22	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
522.6060581	23	131.7121096	100	87.90625	75	39.90625	45	31	1007.7875	1007.69
488.32006	0	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	1	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	2	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	3	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	4	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	5	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	6	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	7	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	8	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	9	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72

6.721490884	4.932791382	4.643303909		10.00	-999	0
6.721490884	4.932791382	4.643303909	37.59578906	40.00	8.404210942	0
6.721490884	4.932791382	4.643303909	39.52687165	40.00	8.473128352	0
3.75895116	2.675201975	3.403744242	37.1071493	40.00	11.8928507	0
3.75895116	2.675201975	3.403744242	38.00147228	40.00	8.998527718	0
3.75895116	2.675201975	3.403744242	37.61834678	40.00	9.381653222	0
3.75895116	2.675201975	3.403744242	34.85727786	30.00	8.142722136	0
3.75895116	2.675201975	3.403744242	30.9188606	30.00	6.081139403	0
3.75895116	2.675201975	3.403744242	28.59799138	30.00	13.40200862	0
3.75895116	2.675201975	3.403744242	29.65872453	30.00	12.34127547	0
3.75895116	2.675201975	3.403744242	33.82135078	30.00	18.17864922	0.102259792
3.75895116	2.675201975	3.403744242	40.2830322	40.00	14.7169678	0
3.75895116	2.675201975	3.403744242	48.01207761	50.00	11.98792239	0
3.75895116	2.675201975	3.403744242	55.60176128	60.00	10.39823872	0
3.75895116	2.675201975	3.403744242	61.03829365	60.00	9.961706346	0
3.75895116	2.675201975	3.403744242	63.75270895	60.00	5.247291049	0
3.75895116	2.675201975	3.403744242	65.14307587	70.00	-0.14307587	0
3.75895116	2.675201975	3.403744242	64.66109784	60.00	-0.661097842	0
3.75895116	2.675201975	3.403744242	63.48952528	60.00	1.510474719	0
3.75895116	2.675201975	3.403744242	61.9721629	60.00	2.027837097	0
3.75895116	2.675201975	3.403744242	59.22044956	60.00	1.779550439	0
3.75895116	2.675201975	3.403744242	53.85182812	50.00	4.148171877	0
3.75895116	2.675201975	3.403744242	46.32816777	50.00	1.67183223	0
3.75895116	2.675201975	3.403744242	40.0219641	40.00	8.978035904	0
3.75895116	2.675201975	3.403744242	37.16447695	40.00	14.83552305	0
3.75895116	2.675201975	3.403744242	37.46854447	40.00	20.53145553	2.455066103
3.75895116	2.675201975	3.403744242	39.39309122	40.00	16.60690878	0
1.828408926	2.167465151	4.115563671	37.92848158	40.00	16.07151842	0
1.828408926	2.167465151	4.115563671	38.84259957	40.00	14.15740043	0
1.828408926	2.167465151	4.115563671	38.45099394	40.00	8.549006062	0
1.828408926	2.167465151	4.115563671	35.62881133	40.00	15.37118867	0
1.828408926	2.167465151	4.115563671	31.60322085	30.00	17.39677915	0
1.828408926	2.167465151	4.115563671	29.23098136	30.00	7.769018645	0
1.828408926	2.167465151	4.115563671	30.31519284	30.00	4.684807155	0
1.828408926	2.167465151	4.115563671	34.56995496	30.00	2.43004504	0
1.828408926	2.167465151	4.115563671	41.17465969	40.00	3.825340307	0
1.828408926	2.167465151	4.115563671	49.07478035	50.00	3.925219652	0

0	45.28571429	36.5	39.625	0.0	0.0
46	44.875	35.5	44.875	0.0	0.0
48	44.375	34.5	44.375	0.0	0.0
49	44.875	33.8	44.86221753	65.6	61.9
47	45.625	34.2	45.61221753	0.0	0.0
47	47.25	35.5	47.23721753	0.0	0.0
43	49.625	37.7	49.61221753	0.0	0.0
37	53.125	41.0	53.11221753	0.0	0.0
42	57.125	45.1	57.11221753	0.0	0.0
42	60	49.7	59.98721753	0.0	0.0
51.89774021	62.75	54.0	62.73721753	0.0	0.0
55	64.375	57.7	64.375	0.0	0.0
60	65.5	60.5	65.5	0.0	0.0
66	65.625	61.9	65.625	0.0	0.0
71	64.625	61.6	64.625	0.0	0.0
69	61.75	59.8	61.75	0.0	0.0
65	59.25	56.8	59.25	0.0	0.0
64	57.625	53.3	57.625	0.0	0.0
65	56.875	49.9	56.56811674	0.0	0.0
64	55.75	46.9	55.44311674	0.0	0.0
61	54.5	43.9	54.19311674	0.0	0.0
58	53.5	41.4	53.19311674	0.0	0.0
48	52.125	39.4	51.81811674	0.0	0.0
49	52.5	38.1	52.19311674	0.0	0.0
52	52.5	37.1	52.19311674	0.0	0.0
55.5449339	50.625	36.1	50.31811674	0.0	0.0
56	47.75	35.2	47.75	0.0	0.0
54	45.375	34.6	45.375	62.9	63.4
53	44.25	35.0	44.25	0.0	0.0
47	44.25	36.3	44.25	0.0	0.0
51	45.75	38.6	45.75	0.0	0.0
49	47.5	41.9	47.5	0.0	0.0
37	49.5	46.1	49.5	0.0	0.0
35	53.5	50.8	53.5	0.0	0.0
37	57.125	55.3	57.125	0.0	0.0
45	60.375	59.1	60.375	0.0	0.0
53	62.125	62.0	62.125	0.0	0.0

0.0	0.0	18.1	-18.1
0.0	0.0	55.7	19.5
0.0	0.0	57.6	21.5
65.6	65.6	55.2	19.0
0.0	0.0	56.1	19.9
0.0	0.0	55.7	19.5
0.0	0.0	52.9	16.8
0.0	0.0	49.0	12.8
0.0	0.0	46.7	10.5
0.0	0.0	47.7	11.6
0.0	0.0	51.9	15.7
0.0	0.0	58.4	22.2
0.0	0.0	66.1	29.9
0.0	0.0	73.7	37.5
0.0	0.0	79.1	43.0
0.0	0.0	81.8	45.7
0.0	0.0	83.2	47.1
0.0	0.0	82.7	46.6
0.0	0.0	81.6	45.4
0.0	0.0	80.0	43.9
0.0	0.0	77.3	41.1
0.0	0.0	71.9	35.8
0.0	0.0	64.4	28.3
0.0	0.0	58.1	21.9
0.0	0.0	55.2	19.1
0.0	0.0	55.5	19.4
0.0	0.0	57.5	21.3
62.9	62.9	56.0	19.9
0.0	0.0	56.9	20.8
0.0	0.0	56.5	20.4
0.0	0.0	53.7	17.6
0.0	0.0	49.7	13.5
0.0	0.0	47.3	11.2
0.0	0.0	48.4	12.2
0.0	0.0	52.6	16.5
0.0	0.0	59.3	23.1
0.0	0.0	67.2	31.0

14.4
52.0
54.0
51.5
52.4
52.0
49.3
45.3
43.0
44.1
48.2
54.7
62.4
70.0
75.5
78.2
79.6
79.1
77.9
76.4
73.6
68.3
60.8
54.4
51.6
51.9
53.8
52.4
53.3
52.9
50.1
46.0
43.7
44.7
49.0
55.6
63.5

3515	**6/25/2012 10:00**	6/25/2012	2012	6	7.7	59	SE	6	2012	177
3516	**6/25/2012 11:00**	6/25/2012	2012	6	7.2	65	SE	6	2012	177
3517	**6/25/2012 12:00**	6/25/2012	2012	6	4.4	65	SE	6	2012	177
3518	**6/25/2012 13:00**	6/25/2012	2012	6	3.8	69	SE	6	2012	178
3519	**6/25/2012 14:00**	6/25/2012	2012	6	5.2	64	SE	6	2012	178
3520	**6/25/2012 15:00**	6/25/2012	2012	6	3.4	63	SE	6	2012	178
3521	**6/25/2012 16:00**	6/25/2012	2012	6	3.3	59	SE	6	2012	178
3522	**6/25/2012 17:00**	6/25/2012	2012	6	5.7	59	SE	6	2012	178
3523	**6/25/2012 18:00**	6/25/2012	2012	6	5	56	SE	6	2012	178
3524	**6/25/2012 19:00**	6/25/2012	2012	6	6.7	49	SE	6	2012	178
3525	**6/25/2012 20:00**	6/25/2012	2012	6	12.1	29	SE	6	2012	178
3526	**6/25/2012 21:00**	6/25/2012	2012	6	6.2	38	SE	6	2012	178
3527	**6/25/2012 22:00**	6/25/2012	2012	6	8.2	36	SE	6	2012	178
3528	**6/25/2012 23:00**	6/25/2012	2012	6	7	43	SE	6	2012	178
3529	**6/26/2012 0:00**	6/26/2012	2012	6	6.9	39	SE	6	2012	178
3530	**6/26/2012 1:00**	6/26/2012	2012	6	7.7	33	SE	6	2012	178
3531	**6/26/2012 2:00**	6/26/2012	2012	6	7.9	32	SE	6	2012	178
3532	**6/26/2012 3:00**	6/26/2012	2012	6	8	30	SE	6	2012	178
3533	**6/26/2012 4:00**	6/26/2012	2012	6	8.8	25	SE	6	2012	178
3534	**6/26/2012 5:00**	6/26/2012	2012	6	9.7	15	SE	6	2012	178
3535	**6/26/2012 6:00**	6/26/2012	2012	6	12.6	15	SE	6	2012	178
3536	**6/26/2012 7:00**	6/26/2012	2012	6	9.5	22	SE	6	2012	178
3537	**6/26/2012 8:00**	6/26/2012	2012	6	8.6	33	SE	6	2012	178
3538	**6/26/2012 9:00**	6/26/2012	2012	6	8.9	45	SE	6	2012	178
3539	**6/26/2012 10:00**	6/26/2012	2012	6	8.7	58	SE	6	2012	178
3540	**6/26/2012 11:00**	6/26/2012	2012	6	7.7	66	SE	6	2012	178
3541	**6/26/2012 12:00**	6/26/2012	2012	6	5.1	65	SE	6	2012	178
3542	**6/26/2012 13:00**	6/26/2012	2012	6	4.6	57	SE	6	2012	179
3543	**6/26/2012 14:00**	6/26/2012	2012	6	3.9	55	SE	6	2012	179
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3546	**6/26/2012 17:00**	6/26/2012	2012	6	5.6	54	SE	6	2012	179
3547	**6/26/2012 18:00**	6/26/2012	2012	6	4.6	47	SE	6	2012	179
3548	**6/26/2012 19:00**	6/26/2012	2012	6	6	35	SE	6	2012	179
3549	**6/26/2012 20:00**	6/26/2012	2012	6	8.3	15	SE	6	2012	179
3550	**6/26/2012 21:00**	6/26/2012	2012	6	14.3	5	SE	6	2012	179
3551	**6/26/2012 22:00**	6/26/2012	2012	6	8.8	23	SE	6	2012	179

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488.32006	11	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
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488.32006	15	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	16	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	17	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	18	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	19	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	20	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	21	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	22	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
488.32006	23	194.7066636	100	88.78125	75	39.1875	46	32	1008.009375	1007.72
512.47254	0	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	1	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
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512.47254	3	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
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512.47254	8	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	9	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
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512.47254	12	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	13	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	14	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	15	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	16	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	17	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	18	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	19	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	20	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	21	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47
512.47254	22	165.9982145	101	90.96875	78	35.59375	42	30	1005.625	1005.47

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1.828408926	2.167465151	4.115563671	65.16381594	70.00	-0.16381594	0
1.828408926	2.167465151	4.115563671	66.9153719	70.00	2.084628101	0
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1.828408926	2.167465151	4.115563671	63.65819042	60.00	-4.658190417	0
1.828408926	2.167465151	4.115563671	60.83161339	60.00	-1.831613391	0
1.828408926	2.167465151	4.115563671	55.31693212	60.00	0.683067875	0
1.828408926	2.167465151	4.115563671	47.58858151	50.00	1.411418491	0
1.828408926	2.167465151	4.115563671	41.11080995	40.00	-12.11080995	0
1.828408926	2.167465151	4.115563671	38.17558142	40.00	-0.175581418	0
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7.840167567	5.232714807	5.106313757	34.59414076	30.00	-2.594140757	0
7.840167567	5.232714807	5.106313757	32.0550391	30.00	-2.055039099	0
7.840167567	5.232714807	5.106313757	28.43323822	30.00	-3.433238223	0
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7.840167567	5.232714807	5.106313757	27.27440674	30.00	-12.27440674	0
7.840167567	5.232714807	5.106313757	31.10239204	30.00	-9.102392042	0
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7.840167567	5.232714807	5.106313757	44.15230102	40.00	0.847698978	0
7.840167567	5.232714807	5.106313757	51.13183648	50.00	6.868163521	0
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7.840167567	5.232714807	5.106313757	59.00012289	60.00	-2.000122894	0
7.840167567	5.232714807	5.106313757	57.5900546	60.00	-5.590054597	0
7.840167567	5.232714807	5.106313757	55.03291742	60.00	-1.032917422	0
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7.840167567	5.232714807	5.106313757	43.05226067	40.00	-8.052260665	0
7.840167567	5.232714807	5.106313757	37.19197442	40.00	-22.19197442	0
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7.840167567	5.232714807	5.106313757	34.81910943	30.00	-11.81910943	0

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65	62.5	63.2	62.5	0.0	0.0
65	60.5	61.4	60.5	0.0	0.0
69	56	58.4	56	0.0	0.0
64	52.125	54.8	52.125	0.0	0.0
63	48.625	51.3	48.625	0.0	0.0
59	46.125	48.2	46.125	0.0	0.0
59	43.625	44.5	43.625	0.0	0.0
56	40.375	41.3	40.375	0.0	0.0
49	37.375	38.7	37.375	0.0	0.0
29	35	36.7	35	0.0	0.0
38	34.5	35.2	34.5	0.0	0.0
36	31.625	33.7	31.625	0.0	0.0
43	29	32.3	29	0.0	0.0
39	26.375	31.1	26.375	58.0	57.3
33	25.625	31.5	25.625	0.0	0.0
32	27.125	32.6	27.125	0.0	0.0
30	30.375	34.7	30.375	0.0	0.0
25	34.875	37.7	34.875	0.0	0.0
15	39.875	41.5	39.875	0.0	0.0
15	45.125	45.8	45.125	0.0	0.0
22	50.125	49.9	50.125	0.0	0.0
33	54.5	53.3	54.5	0.0	0.0
45	56.875	55.9	56.875	0.0	0.0
58	58	57.3	58	0.0	0.0
66	56.625	57.1	56.625	0.0	0.0
65	52.75	55.5	52.75	0.0	0.0
57	46.5	52.8	46.5	0.0	0.0
55	40	49.6	40	0.0	0.0
57	36	46.4	36	0.0	0.0
52	31.375	43.6	31.375	0.0	0.0
54	26.75	40.3	26.75	0.0	0.0
47	23.375	37.4	23.375	0.0	0.0
35	20.75	35.1	20.75	0.0	0.0
15	19.5	33.3	19.5	0.0	0.0
5	20	31.9	20	0.0	0.0
23	19.875	30.6	19.875	0.0	0.0

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0.0	0.0	80.5	44.3
0.0	0.0	83.2	47.1
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0.0	0.0	84.5	48.3
0.0	0.0	83.3	47.1
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0.0	0.0	56.6	20.4
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58.0	58.0	52.2	16.0
0.0	0.0	53.0	16.9
0.0	0.0	52.7	16.5
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0.0	0.0	62.2	26.1
0.0	0.0	69.2	33.1
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0.0	0.0	78.2	42.0
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0.0	0.0	52.6	16.5
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3552	**6/26/2012 23:00**	6/26/2012	2012	6	9.2	20	SE	6	2012	179
3553	**6/27/2012 0:00**	6/27/2012	2012	6	8.5	15	SE	6	2012	179
3554	**6/27/2012 1:00**	6/27/2012	2012	6	5.6	27	SE	6	2012	179
3555	**6/27/2012 2:00**	6/27/2012	2012	6	6.2	26	SE	6	2012	179
3556	**6/27/2012 3:00**	6/27/2012	2012	6	5.8	25	SE	6	2012	179
3557	**6/27/2012 4:00**	6/27/2012	2012	6	6.5	19	SE	6	2012	179
3558	**6/27/2012 5:00**	6/27/2012	2012	6	12.7	4	SE	6	2012	179
3559	**6/27/2012 6:00**	6/27/2012	2012	6	12.5	8	SE	6	2012	179
3560	**6/27/2012 7:00**	6/27/2012	2012	6	12	24	SE	6	2012	179
3561	**6/27/2012 8:00**	6/27/2012	2012	6	13.5	36	SE	6	2012	179
3562	**6/27/2012 9:00**	6/27/2012	2012	6	13.5	48	SE	6	2012	179
3563	**6/27/2012 10:00**	6/27/2012	2012	6	12.5	64	SE	6	2012	179
3564	**6/27/2012 11:00**	6/27/2012	2012	6	5.8	58	SE	6	2012	179
3565	**6/27/2012 12:00**	6/27/2012	2012	6	6.7	56	SE	6	2012	179
3566	**6/27/2012 13:00**	6/27/2012	2012	6	7.2	59	SE	6	2012	180
3567	**6/27/2012 14:00**	6/27/2012	2012	6	6.5	57	SE	6	2012	180
3568	**6/27/2012 15:00**	6/27/2012	2012	6	8.6	55	SE	6	2012	180
3569	**6/27/2012 16:00**	6/27/2012	2012	6	7.5	59	SE	6	2012	180
3570	**6/27/2012 17:00**	6/27/2012	2012	6	7.8	58	SE	6	2012	180
3571	**6/27/2012 18:00**	6/27/2012	2012	6	8.6	53	SE	6	2012	180
3572	**6/27/2012 19:00**	6/27/2012	2012	6	12.5	29	SE	6	2012	180
3573	**6/27/2012 20:00**	6/27/2012	2012	6	18.1	7	SE	6	2012	180
3574	**6/27/2012 21:00**	6/27/2012	2012	6	16.8	13	SE	6	2012	180
3575	**6/27/2012 22:00**	6/27/2012	2012	6	12.6	34	SE	6	2012	180
3576	**6/27/2012 23:00**	6/27/2012	2012	6	11.2	36	SE	6	2012	180
3577	**6/28/2012 0:00**	6/28/2012	2012	6	9.5	39	SE	6	2012	180
3578	**6/28/2012 1:00**	6/28/2012	2012	6	9.7	38	SE	6	2012	180
3579	**6/28/2012 2:00**	6/28/2012	2012	6	9.9	33	SE	6	2012	180
3580	**6/28/2012 3:00**	6/28/2012	2012	6	11.7	30	SE	6	2012	180
3581	**6/28/2012 4:00**	6/28/2012	2012	6	17.5	27	SE	6	2012	180
3582	**6/28/2012 5:00**	6/28/2012	2012	6	15.7	26	SE	6	2012	180
3583	**6/28/2012 6:00**	6/28/2012	2012	6						
3584	**6/28/2012 7:00**	6/28/2012	2012	6						
3585	**6/28/2012 8:00**	6/28/2012	2012	6						
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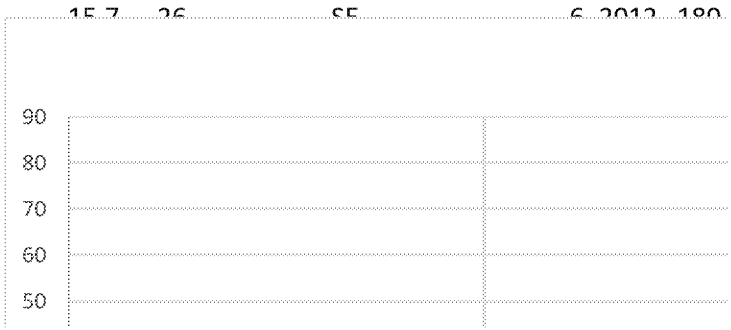
3587	**6/28/2012 10:00**	6/28/2012	2012	6						
3588	**6/28/2012 11:00**	6/28/2012	2012	6						



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599.554211	3	192.9633374	103	91.09375	77	31.34375	38	27	1006.278125	1006.74
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599.554211	12	192.9633374	103	91.09375	77	31.34375	38	27	1006.278125	1006.74
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599.554211	16	192.9633374	103	91.09375	77	31.34375	38	27	1006.278125	1006.74
599.554211	17	192.9633374	103	91.09375	77	31.34375	38	27	1006.278125	1006.74
599.554211	18	192.9633374	103	91.09375	77	31.34375	38	27	1006.278125	1006.74
599.554211	19	192.9633374	103	91.09375	77	31.34375	38	27	1006.278125	1006.74
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599.554211	21	192.9633374	103	91.09375	77	31.34375	38	27	1006.278125	1006.74
599.554211	22	192.9633374	103	91.09375	77	31.34375	38	27	1006.278125	1006.74
599.554211	23	192.9633374	103	91.09375	77	31.34375	38	27	1006.278125	1006.74
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411.2213882	3	210.9393975	103	91.53125	78	37.5	41	37	1008.378125	1008.83
411.2213882	4	210.9393975	103	91.53125	78	37.5	41	37	1008.378125	1008.83
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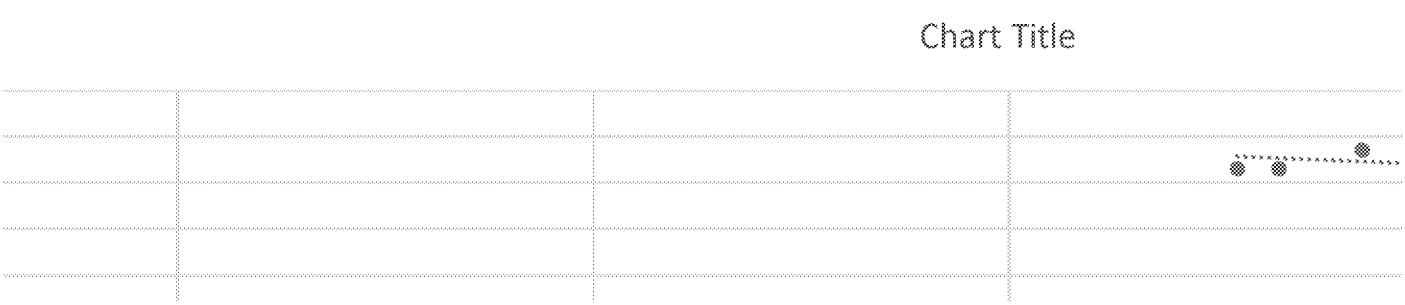

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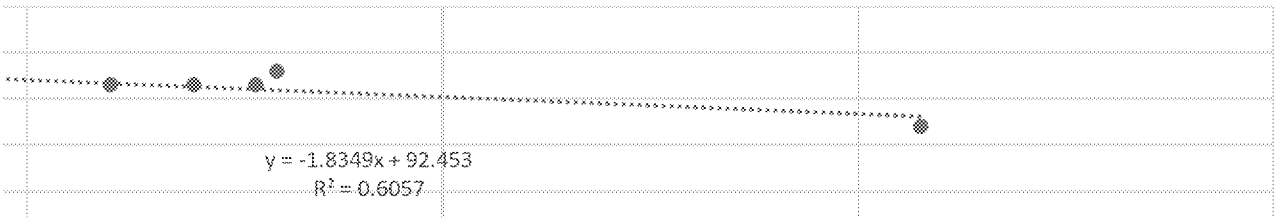

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25	28.5	31.5	28.5	0.0	0.0
19	32.625	34.3	32.625	0.0	0.0
4	37.25	37.7	37.25	0.0	0.0
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24	50.25	45.4	50.25	0.0	0.0
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48	57	51.0	57	0.0	0.0
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58	56.875	52.2	56.875	0.0	0.0
56	53.25	50.7	53.25	0.0	0.0
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57	41.375	45.4	41.375	0.0	0.0
55	38.5	42.5	38.5	0.0	0.0
59	36.125	39.9	36.125	0.0	0.0
58	33.625	37.8	33.625	0.0	0.0
53	31.125	36.1	31.125	0.0	0.0
29	28.625	35.0	28.625	0.0	0.0
7	28.75	34.3	28.75	0.0	0.0
13	31.25	33.8	31.25	0.0	0.0
34	32.875	33.3	32.875	0.0	0.0
36	30.625	32.9	30.625	0.0	0.0
39	28.75	32.8	28.75	72.9	60.9
38	27.75	33.2	27.75	0.0	0.0
33	28.5	34.4	28.5	0.0	0.0
30	32.375	36.6	32.375	0.0	0.0
27	38.25	39.8	38.25	0.0	0.0
26	44	43.8	44	0.0	0.0
16	49.875	48.4	49.875	0.0	0.0
21	57	52.8	57	0.0	0.0
31	63.5	56.6	63.5	0.0	0.0
44	69.125	59.4	69.125	0.0	0.0
64	72.75	60.9	72.75	0.0	0.0
77	72.875	60.8	72.875	0.0	0.0

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73.7

3589	**6/28/2012 12:00**	6/28/2012	2012	6						
3590	**6/28/2012 13:00**	6/28/2012	2012	6						
3591	**6/28/2012 14:00**	6/28/2012	2012	6						
3592	**6/28/2012 15:00**	6/28/2012	2012	6						
3593	**6/28/2012 16:00**	6/28/2012	2012	6						
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3600	**6/28/2012 23:00**	6/28/2012	2012	6	11.2	34	SE	6	2012	181
3601	**6/29/2012 0:00**	6/29/2012	2012	6	10.4	33	SE	6	2012	181
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3603	**6/29/2012 2:00**	6/29/2012	2012	6	9.5	32	SE	6	2012	181
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3605	**6/29/2012 4:00**	6/29/2012	2012	6	10.4	29	SE	6	2012	181
3606	**6/29/2012 5:00**	6/29/2012	2012	6						
3607	**6/29/2012 6:00**	6/29/2012	2012	6						
3608	**6/29/2012 7:00**	6/29/2012	2012	6						
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3620	**6/29/2012 19:00**	6/29/2012	2012	6	12.8	52	SE	6	2012	182
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3622	**6/29/2012 21:00**	6/29/2012	2012	6	10.9	45	SE	6	2012	182
3623	**6/29/2012 22:00**	6/29/2012	2012	6	12.2	25	SE	6	2012	182
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3625	**6/30/2012 0:00**	6/30/2012	2012	6	10.3	34	NW	6	2012	182

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411.2213882	18	210.9393975	103	91.53125	78	37.5	41	37	1008.378125	1008.83
411.2213882	19	210.9393975	103	91.53125	78	37.5	41	37	1008.378125	1008.83
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411.2213882	21	210.9393975	103	91.53125	78	37.5	41	37	1008.378125	1008.83
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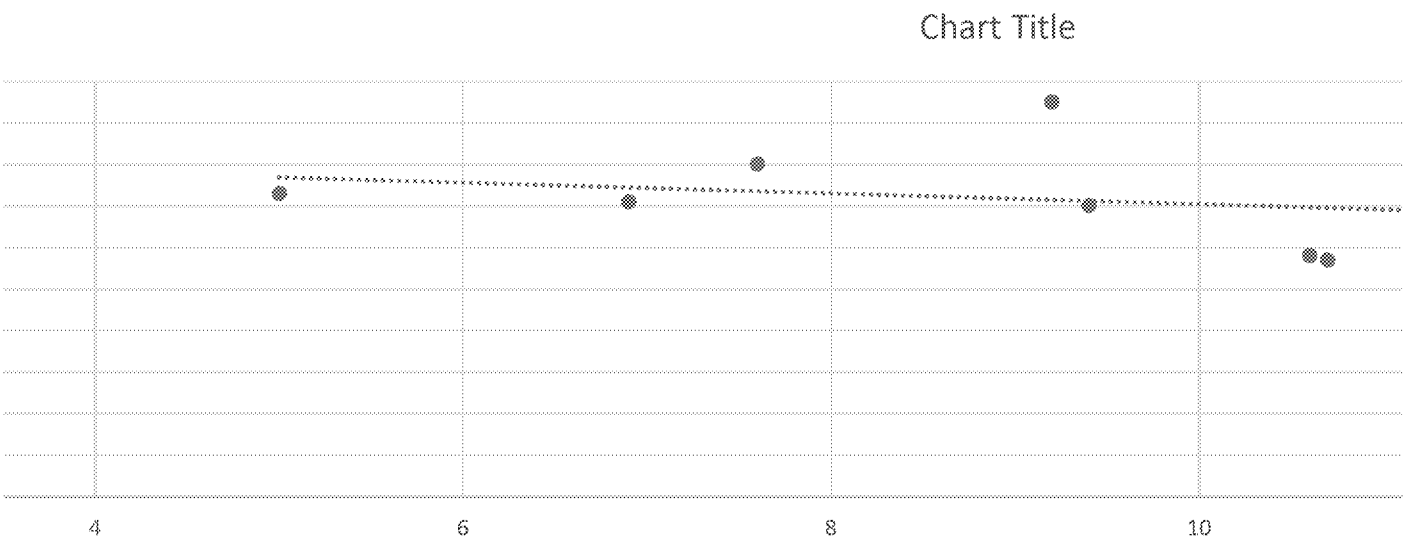

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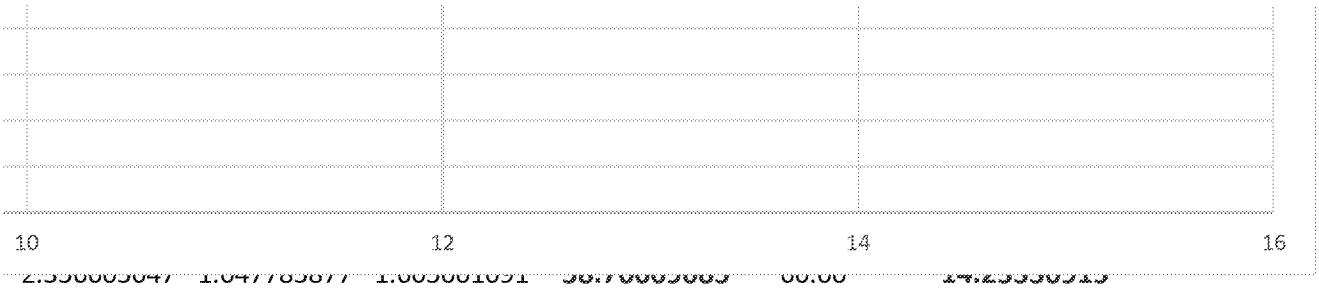

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2.356605047	1.047785877	1.605001091	37.18145313	40.00	-3.181453127
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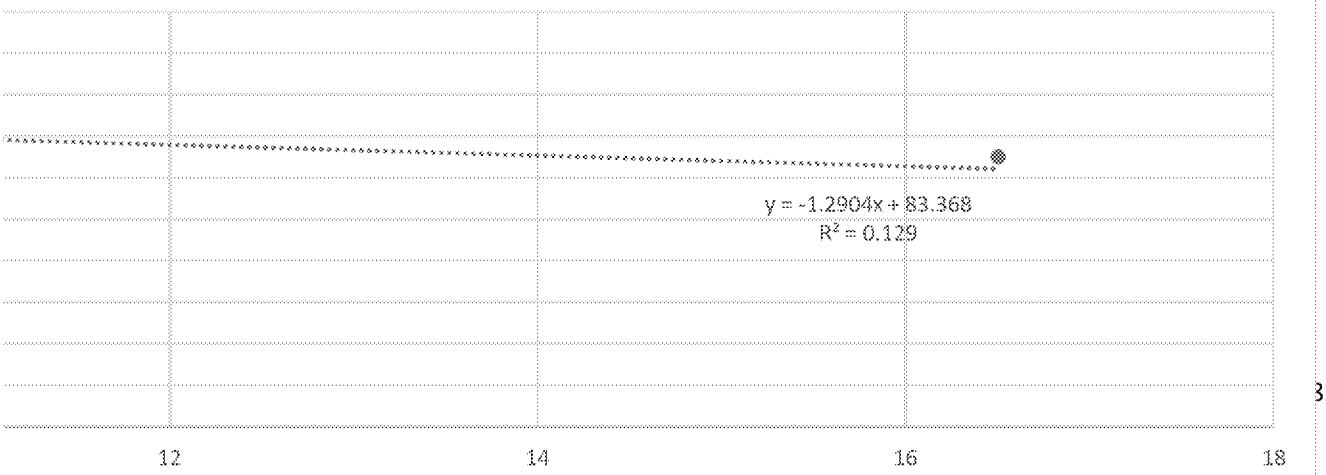

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2.289862451	3.256137219	4.090548025	41.01124614	40.00	-16.01124614
2.289862451	3.256137219	4.090548025	43.1177614	40.00	-18.1177614
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73	69.125	59.2	69.125	0.0	0.0
73	62	56.4	62	0.0	0.0
73	55.625	52.9	55.625	0.0	0.0
73	50.75	49.6	50.75	0.0	0.0
76	45.875	46.6	45.875	0.0	0.0
73	40.5	43.8	40.5	0.0	0.0
65	35.75	41.6	35.75	0.0	0.0
47	31.625	39.9	31.625	0.0	0.0
16	29.125	38.8	29.125	0.0	0.0
22	30.75	38.0	30.75	0.0	0.0
34	30.75	37.2	30.75	0.0	0.0
34	29.625	36.5	29.625	0.0	0.0
33	28.375	36.1	28.375	71.1	67.1
35	28.625	36.5	28.625	0.0	0.0
32	30.375	37.9	30.375	0.0	0.0
27	33.625	40.3	33.625	0.0	0.0
29	39	43.8	39	0.0	0.0
22	44.25	48.1	44.25	0.0	0.0
25	51.5	53.2	51.5	0.0	0.0
24	60.25	58.1	59.48141022	0.0	0.0
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58	71.125	67.1	70.35641022	0.0	0.0
70	70	67.0	69.23141022	0.0	0.0
71	67.75	65.2	66.98141022	0.0	0.0
80	65.375	62.2	64.60641022	0.0	0.0
88.85128172	61	58.4	60.23141022	0.0	0.0
73	52.25	54.7	52.25	0.0	0.0
65	46.25	51.4	46.25	0.0	0.0
57	42.375	47.4	42.375	0.0	0.0
49	39.75	43.8	39.75	0.0	0.0
52	37.875	41.0	37.875	0.0	0.0
52	35.375	38.9	35.375	0.0	0.0
45	33.125	37.1	33.125	0.0	0.0
25	32.375	35.5	32.375	0.0	0.0
25	34.5	33.9	34.5	0.0	0.0
34	36.375	32.6	36.375	67.8	60.7

0.0		0.0	80.0	43.8
0.0		0.0	82.7	46.6
0.0		0.0	82.2	46.1
0.0		0.0	81.1	44.9
0.0		0.0	79.6	43.4
0.0		0.0	76.8	40.7
0.0		0.0	71.5	35.4
0.0		0.0	64.0	27.9
0.0		0.0	57.8	21.6
0.0		0.0	55.0	18.8
0.0		0.0	55.3	19.1
0.0		0.0	57.2	21.0
70.4		70.4	57.7	21.5
0.0		0.0	58.6	22.5
0.0		0.0	58.2	22.1
0.0		0.0	55.3	19.1
0.0		0.0	51.1	14.9
0.0		0.0	48.6	12.4
0.0		0.0	49.7	13.6
0.0		0.0	54.2	18.0
0.0		0.0	61.1	24.9
0.0		0.0	69.3	33.2
0.0		0.0	77.4	41.3
0.0		0.0	83.2	47.1
0.0		0.0	86.1	50.0
0.0		0.0	89.4	53.2
0.0		0.0	88.9	52.7
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0.0		0.0	85.9	49.8
0.0		0.0	82.9	46.7
0.0		0.0	77.0	40.9
0.0		0.0	68.8	32.6
0.0		0.0	61.9	25.7
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0.0		0.0	59.1	22.9
0.0		0.0	61.2	25.0
67.6	#VALUE!		53.9	17.7

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73.4
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57.5
50.2

3626	**6/30/2012 1:00**	6/30/2012	2012	6	9.6	36	NW	6	2012	182
3627	**6/30/2012 2:00**	6/30/2012	2012	6	9.4	34	NW	6	2012	182
3628	**6/30/2012 3:00**	6/30/2012	2012	6	10.8	32	NW	6	2012	182
3629	**6/30/2012 4:00**	6/30/2012	2012	6	10.2	34	NW	6	2012	182
3630	**6/30/2012 5:00**	6/30/2012	2012	6	20.4	39	NW	6	2012	182
3631	**6/30/2012 6:00**	6/30/2012	2012	6	14.7	42	NW	6	2012	182
3632	**6/30/2012 7:00**	6/30/2012	2012	6	9.3	40	NW	6	2012	182
3633	**6/30/2012 8:00**	6/30/2012	2012	6	7.5	42	NW	6	2012	182
3634	**6/30/2012 9:00**	6/30/2012	2012	6	5.1	52	NW	6	2012	182
3635	**6/30/2012 10:00**	6/30/2012	2012	6	6	55	NW	6	2012	182
3636	**6/30/2012 11:00**	6/30/2012	2012	6	4	63	NW	6	2012	182
3637	**6/30/2012 12:00**	6/30/2012	2012	6	4.4	63	NW	6	2012	182
3638	**6/30/2012 13:00**	6/30/2012	2012	6	5.9	67	NW	6	2012	183
3639	**6/30/2012 14:00**	6/30/2012	2012	6	7.4	79	NW	6	2012	183
3640	**6/30/2012 15:00**	6/30/2012	2012	6	8.7	82	NW	6	2012	183
3641	**6/30/2012 16:00**	6/30/2012	2012	6	10	73	NW	6	2012	183
3642	**6/30/2012 17:00**	6/30/2012	2012	6	9.2	60	NW	6	2012	183
3643	**6/30/2012 18:00**	6/30/2012	2012	6	22.6	53	NW	6	2012	183
3644	**6/30/2012 19:00**	6/30/2012	2012	6	10.2	46	NW	6	2012	183
3645	**6/30/2012 20:00**	6/30/2012	2012	6	18	46	NW	6	2012	183
3646	**6/30/2012 21:00**	6/30/2012	2012	6	20.8		NW	6	2012	183
3647	**6/30/2012 22:00**	6/30/2012	2012	6	7.2	45	NW	6	2012	183
3648	**6/30/2012 23:00**	6/30/2012	2012	6	5.7	44	NW	6	2012	183
3649	**7/1/2012 0:00**	7/1/2012	2012	7	8.4	41	SE	7	2012	183
3650	**7/1/2012 1:00**	7/1/2012	2012	7	7	35	SE	7	2012	183
3651	**7/1/2012 2:00**	7/1/2012	2012	7	11.9	35	SE	7	2012	183
3652	**7/1/2012 3:00**	7/1/2012	2012	7	8.5	34	SE	7	2012	183
3653	**7/1/2012 4:00**	7/1/2012	2012	7	10.2	34	SE	7	2012	183
3654	**7/1/2012 5:00**	7/1/2012	2012	7	9.4	34	SE	7	2012	183
3655	**7/1/2012 6:00**	7/1/2012	2012	7	9.7	34	SE	7	2012	183
3656	**7/1/2012 7:00**	7/1/2012	2012	7	8.7	34	SE	7	2012	183
3657	**7/1/2012 8:00**	7/1/2012	2012	7	9.8	36	SE	7	2012	183
3658	**7/1/2012 9:00**	7/1/2012	2012	7	7.6	40	SE	7	2012	183
3659	**7/1/2012 10:00**	7/1/2012	2012	7	4	49	SE	7	2012	183
3660	**7/1/2012 11:00**	7/1/2012	2012	7	3.7	53	SE	7	2012	183
3661	**7/1/2012 12:00**	7/1/2012	2012	7	5.7	53	SE	7	2012	183
3662	**7/1/2012 13:00**	7/1/2012	2012	7	4.4	57	SE	7	2012	184

467.2114479	1	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	2	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	3	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
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467.2114479	5	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	6	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	7	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	8	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	9	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	10	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	11	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	12	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	13	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	14	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	15	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	16	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	17	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	18	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	19	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	20	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	21	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	22	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
467.2114479	23	352.2324992	105	93.52941176	82	41.76470588	41	39	1003.274194	1002.34
611.2094295	0	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	1	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	2	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	3	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	4	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	5	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	6	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	7	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	8	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	9	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	10	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	11	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	12	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	13	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01

2.950917473	3.630981677	2.461166262	36.65227824	40.00	-0.652278245	0
2.950917473	3.630981677	2.461166262	36.28275513	40.00	-2.282755126	0
2.950917473	3.630981677	2.461166262	33.61971446	30.00	-1.619714459	0
2.950917473	3.630981677	2.461166262	29.8211257	30.00	4.178874303	0
2.950917473	3.630981677	2.461166262	27.582656	30.00	11.417344	0
2.950917473	3.630981677	2.461166262	28.60572916	30.00	13.39427084	0
2.950917473	3.630981677	2.461166262	32.62056665	30.00	7.379433349	0
2.950917473	3.630981677	2.461166262	38.85283427	40.00	3.147165729	0
2.950917473	3.630981677	2.461166262	46.30746974	50.00	5.692530261	0
2.950917473	3.630981677	2.461166262	53.62769132	50.00	1.372308677	0
2.950917473	3.630981677	2.461166262	58.87120652	60.00	4.128793485	0
2.950917473	3.630981677	2.461166262	61.48924994	60.00	1.510750057	0
2.950917473	3.630981677	2.461166262	64.49808779	60.00	2.50191221	0
2.950917473	3.630981677	2.461166262	64.02088187	60.00	14.97911813	0
2.950917473	3.630981677	2.461166262	62.86090917	60.00	19.13909083	1.062701402
2.950917473	3.630981677	2.461166262	61.35857035	60.00	11.64142965	0
2.950917473	3.630981677	2.461166262	58.63410199	60.00	1.365898006	0
2.950917473	3.630981677	2.461166262	53.31863581	50.00	-0.318635811	0
2.950917473	3.630981677	2.461166262	45.86946797	50.00	0.130532032	0
2.950917473	3.630981677	2.461166262	39.62570264	40.00	6.374297356	0
2.950917473	3.630981677	2.461166262		10.00	-999	0
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6.883383277	8.643825438	10.10404244	41.17376631	40.00	-1.17376631	0
6.883383277	8.643825438	10.10404244	47.68245907	50.00	1.317540934	0
6.883383277	8.643825438	10.10404244	52.34467167	50.00	0.655328328	0
6.883383277	8.643825438	10.10404244	54.67247556	50.00	-1.672475563	0
6.883383277	8.643825438	10.10404244	57.28317034	60.00	-0.28317034	0

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34	39.375	34.2	39.375	0.0	0.0
32	42	36.4	42	0.0	0.0
34	45.875	39.5	45.875	0.0	0.0
39	49.5	43.5	49.5	0.0	0.0
42	53	48.1	53	0.0	0.0
40	57.625	52.5	57.625	0.0	0.0
42	62.875	56.3	62.74216232	0.0	0.0
52	66.75	59.1	66.61716232	0.0	0.0
55	67.75	60.7	67.61716232	0.0	0.0
63	67.5	60.6	67.36716232	0.0	0.0
63	65.375	59.0	65.24216232	0.0	0.0
67	63.25	56.3	63.11716232	0.0	0.0
79	62.71428571	55.1	54.74216232	0.0	0.0
80.9372986	57.85714286	51.3	50.49216232	0.0	0.0
73	52.42857143	47.8	45.875	0.0	0.0
60	47.85714286	43.6	41.875	0.0	0.0
53	44.28571429	39.9	38.75	0.0	0.0
46	41.71428571	36.9	36.5	0.0	0.0
46	40	34.6	35	0.0	0.0
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45	37.75	31.7	37.75	0.0	0.0
44	36.375	30.3	36.375	0.0	0.0
41	35.125	29.0	35.125	53.4	53.9
35	34.5	29.3	34.5	0.0	0.0
35	35.125	30.4	35.125	0.0	0.0
34	36.875	32.3	36.875	0.0	0.0
34	39.25	35.2	39.25	0.0	0.0
34	41.625	38.7	41.625	0.0	0.0
34	44.5	42.8	44.5	0.0	0.0
34	47.25	46.7	47.25	0.0	0.0
36	49.875	50.0	49.875	0.0	0.0
40	52.25	52.5	52.25	0.0	0.0
49	53.375	53.9	53.375	0.0	0.0
53	53.375	53.9	53.375	0.0	0.0
53	52.375	52.4	52.375	0.0	0.0
57	51.25	50.0	51.25	0.0	0.0

0.0	0.0	54.7	18.6
0.0	0.0	54.4	18.2
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0.0	0.0	71.4	35.2
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53.4	53.4	49.9	13.7
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0.0	0.0	52.6	16.5
0.0	0.0	59.3	23.1
0.0	0.0	65.8	29.6
0.0	0.0	70.4	34.3
0.0	0.0	72.7	36.6
0.0	0.0	75.4	39.2

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69.1
71.7

3663	**7/1/2012 14:00**	7/1/2012	2012	7	5.2	56	SE	7	2012	184
3664	**7/1/2012 15:00**	7/1/2012	2012	7	7.4	55	SE	7	2012	184
3665	**7/1/2012 16:00**	7/1/2012	2012	7	3	55	SE	7	2012	184
3666	**7/1/2012 17:00**	7/1/2012	2012	7	4.7	49	SE	7	2012	184
3667	**7/1/2012 18:00**	7/1/2012	2012	7	6.9	49	SE	7	2012	184
3668	**7/1/2012 19:00**	7/1/2012	2012	7	5.3	45	SE	7	2012	184
3669	**7/1/2012 20:00**	7/1/2012	2012	7	6.1	44	SE	7	2012	184
3670	**7/1/2012 21:00**	7/1/2012	2012	7	5.7	42	SE	7	2012	184
3671	**7/1/2012 22:00**	7/1/2012	2012	7	12	40	SE	7	2012	184
3672	**7/1/2012 23:00**	7/1/2012	2012	7	7.6	39	SE	7	2012	184
3673	**7/2/2012 0:00**	7/2/2012	2012	7	6	38	SE	7	2012	184
3674	**7/2/2012 1:00**	7/2/2012	2012	7	5	37	SE	7	2012	184
3675	**7/2/2012 2:00**	7/2/2012	2012	7	5.1	38	SE	7	2012	184
3676	**7/2/2012 3:00**	7/2/2012	2012	7	7.6	37	SE	7	2012	184
3677	**7/2/2012 4:00**	7/2/2012	2012	7	6.6	32	SE	7	2012	184
3678	**7/2/2012 5:00**	7/2/2012	2012	7	5.2	32	SE	7	2012	184
3679	**7/2/2012 6:00**	7/2/2012	2012	7	6.4	29	SE	7	2012	184
3680	**7/2/2012 7:00**	7/2/2012	2012	7	8.4	32	SE	7	2012	184
3681	**7/2/2012 8:00**	7/2/2012	2012	7	8.6	39	SE	7	2012	184
3682	**7/2/2012 9:00**	7/2/2012	2012	7	5.5	47	SE	7	2012	184
3683	**7/2/2012 10:00**	7/2/2012	2012	7	4.8	50	SE	7	2012	184
3684	**7/2/2012 11:00**	7/2/2012	2012	7	3.4	52	SE	7	2012	184
3685	**7/2/2012 12:00**	7/2/2012	2012	7	4.2	51	SE	7	2012	184
3686	**7/2/2012 13:00**	7/2/2012	2012	7	2.5	50	SE	7	2012	185
3687	**7/2/2012 14:00**	7/2/2012	2012	7	5.3	50	SE	7	2012	185
3688	**7/2/2012 15:00**	7/2/2012	2012	7	3.7	50	SE	7	2012	185
3689	**7/2/2012 16:00**	7/2/2012	2012	7	4.8	50	SE	7	2012	185
3690	**7/2/2012 17:00**	7/2/2012	2012	7	4.5	50	SE	7	2012	185
3691	**7/2/2012 18:00**	7/2/2012	2012	7	5.9	46	SE	7	2012	185
3692	**7/2/2012 19:00**	7/2/2012	2012	7	7.1	42	SE	7	2012	185
3693	**7/2/2012 20:00**	7/2/2012	2012	7	8.8	36	SE	7	2012	185
3694	**7/2/2012 21:00**	7/2/2012	2012	7	7.1	34	SE	7	2012	185
3695	**7/2/2012 22:00**	7/2/2012	2012	7	8.2	36	SE	7	2012	185
3696	**7/2/2012 23:00**	7/2/2012	2012	7	9	39	SE	7	2012	185
3697	**7/3/2012 0:00**	7/3/2012	2012	7	7.5	37	SE	7	2012	185
3698	**7/3/2012 1:00**	7/3/2012	2012	7	8	40	SE	7	2012	185
3699	**7/3/2012 2:00**	7/3/2012	2012	7	6	39	SE	7	2012	185

611.2094295	14	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	15	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	16	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	17	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	18	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	19	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	20	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	21	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	22	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
611.2094295	23	140.6466814	98	88.4375	79	44.71875	47	36	1004.971875	1005.01
642.6881943	0	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	1	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	2	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	3	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	4	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	5	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	6	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	7	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	8	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	9	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	10	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	11	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	12	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	13	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	14	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	15	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	16	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	17	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	18	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	19	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	20	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	21	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	22	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
642.6881943	23	55.79153839	95	85.125	74	49.5	51	46	1006.4375	1006.15
497.2850098	0	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	1	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	2	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36

6.883383277	8.643825438	10.10404244	56.85934587	60.00	-0.859345873	0
6.883383277	8.643825438	10.10404244	55.82913062	60.00	-0.829130616	0
6.883383277	8.643825438	10.10404244	54.49484717	50.00	0.505152827	0
6.883383277	8.643825438	10.10404244	52.07514467	50.00	-3.075144665	0
6.883383277	8.643825438	10.10404244	47.35427983	50.00	1.645720173	0
6.883383277	8.643825438	10.10404244	40.73839453	40.00	4.261605466	0
6.883383277	8.643825438	10.10404244	35.19307242	40.00	8.806927582	0
6.883383277	8.643825438	10.10404244	32.68035836	30.00	9.319641644	0
6.883383277	8.643825438	10.10404244	32.94773829	30.00	7.05226171	0
6.883383277	8.643825438	10.10404244	34.64007686	30.00	4.359923143	0
4.920084278	3.518736271	3.096676784	36.40078287	40.00	1.599217132	0
4.920084278	3.518736271	3.096676784	37.27808164	40.00	-0.278081641	0
4.920084278	3.518736271	3.096676784	36.90224926	40.00	1.09775074	0
4.920084278	3.518736271	3.096676784	34.19373966	30.00	2.806260338	0
4.920084278	3.518736271	3.096676784	30.33029355	30.00	1.669706452	0
4.920084278	3.518736271	3.096676784	28.05360407	30.00	3.946395928	0
4.920084278	3.518736271	3.096676784	29.09414525	30.00	-0.094145252	0
4.920084278	3.518736271	3.096676784	33.17753234	30.00	-1.177532339	0
4.920084278	3.518736271	3.096676784	39.51621011	40.00	-0.516210105	0
4.920084278	3.518736271	3.096676784	47.09812651	50.00	-0.098126506	0
4.920084278	3.518736271	3.096676784	54.54333403	50.00	-4.543334033	0
4.920084278	3.518736271	3.096676784	59.87637735	60.00	-7.876377346	0
4.920084278	3.518736271	3.096676784	62.53912142	60.00	-11.53912142	0
4.920084278	3.518736271	3.096676784	65.3085764	70.00	-15.3085764	0
4.920084278	3.518736271	3.096676784	64.82537388	60.00	-14.82537388	0
4.920084278	3.518736271	3.096676784	63.65082485	60.00	-13.65082485	0
4.920084278	3.518736271	3.096676784	62.12960751	60.00	-12.12960751	0
4.920084278	3.518736271	3.096676784	59.37090325	60.00	-9.370903249	0
4.920084278	3.518736271	3.096676784	53.98864245	50.00	-7.988642453	0
4.920084278	3.518736271	3.096676784	46.44586772	50.00	-4.445867715	0
4.920084278	3.518736271	3.096676784	40.12364269	40.00	-4.12364269	0
4.920084278	3.518736271	3.096676784	37.2588959	40.00	-3.258895901	0
4.920084278	3.518736271	3.096676784	37.56373592	40.00	-1.563735922	0
4.920084278	3.518736271	3.096676784	39.49317212	40.00	-0.493172124	0
8.116872718	6.735927153	5.662251881	35.77328335	40.00	1.226716654	0
8.116872718	6.735927153	5.662251881	36.63545869	40.00	3.364541307	0
8.116872718	6.735927153	5.662251881	36.26610515	40.00	2.733894854	0

56	49.375	46.9	49.375	0.0	0.0
55	47.375	43.9	47.375	0.0	0.0
55	45.375	41.3	45.375	0.0	0.0
49	43.25	39.0	43.25	0.0	0.0
49	41.75	37.2	41.75	0.0	0.0
45	40.375	35.8	40.375	0.0	0.0
44	39.375	35.0	39.375	0.0	0.0
42	37.875	34.4	37.875	0.0	0.0
40	36.625	33.8	36.625	0.0	0.0
39	35.25	33.4	35.25	0.0	0.0
38	34.375	33.2	34.375	50.4	61.5
37	34.5	33.6	34.5	0.0	0.0
38	35.75	34.8	35.75	0.0	0.0
37	37.25	37.0	37.25	0.0	0.0
32	39.125	40.2	39.125	0.0	0.0
32	41.5	44.2	41.5	0.0	0.0
29	43.75	48.9	43.75	0.0	0.0
32	46.375	53.4	46.375	0.0	0.0
39	48.625	57.2	48.625	0.0	0.0
47	50	60.0	50	0.0	0.0
50	50.375	61.5	50.375	0.0	0.0
52	49.875	61.5	49.875	0.0	0.0
51	48.625	59.8	48.625	0.0	0.0
50	46.75	57.0	46.75	0.0	0.0
50	44.75	53.5	44.75	0.0	0.0
50	43	50.1	43	0.0	0.0
50	41.625	47.0	41.625	0.0	0.0
50	40	43.8	40	0.0	0.0
46	38.75	40.9	38.75	0.0	0.0
42	37.875	38.7	37.875	0.0	0.0
36	37.25	37.1	37.25	0.0	0.0
34	37.125	35.8	37.125	0.0	0.0
36	36.125	34.6	36.125	0.0	0.0
39	34.375	33.5	34.375	0.0	0.0
37	33	32.6	33	56.0	60.3
40	33.375	33.0	33.375	0.0	0.0
39	34.5	34.2	34.5	0.0	0.0

0.0	0.0	74.9	38.8
0.0	0.0	73.9	37.8
0.0	0.0	72.6	36.4
0.0	0.0	70.2	34.0
0.0	0.0	65.4	29.3
0.0	0.0	58.8	22.7
0.0	0.0	53.3	17.1
0.0	0.0	50.8	14.6
0.0	0.0	51.0	14.9
0.0	0.0	52.7	16.6
50.4	50.4	54.5	18.3
0.0	0.0	55.4	19.2
0.0	0.0	55.0	18.8
0.0	0.0	52.3	16.1
0.0	0.0	48.4	12.3
0.0	0.0	46.1	10.0
0.0	0.0	47.2	11.0
0.0	0.0	51.3	15.1
0.0	0.0	57.6	21.4
0.0	0.0	65.2	29.0
0.0	0.0	72.6	36.5
0.0	0.0	78.0	41.8
0.0	0.0	80.6	44.5
0.0	0.0	83.4	47.2
0.0	0.0	82.9	46.7
0.0	0.0	81.7	45.6
0.0	0.0	80.2	44.1
0.0	0.0	77.4	41.3
0.0	0.0	72.1	35.9
0.0	0.0	64.5	28.4
0.0	0.0	58.2	22.0
0.0	0.0	55.3	19.2
0.0	0.0	55.6	19.5
0.0	0.0	57.6	21.4
56.0	56.0	53.8	17.7
0.0	0.0	54.7	18.6
0.0	0.0	54.3	18.2

71.3
70.3
68.9
66.5
61.8
55.2
49.6
47.1
47.4
49.1
50.8
51.7
51.3
48.6
44.8
42.5
43.5
47.6
53.9
61.5
69.0
74.3
77.0
79.7
79.3
78.1
76.6
73.8
68.4
60.9
54.5
51.7
52.0
53.9
50.2
51.1
50.7

3700	**7/3/2012 3:00**	7/3/2012	2012	7	5.5	37	SE	7	2012	185
3701	**7/3/2012 4:00**	7/3/2012	2012	7	5.9	35	SE	7	2012	185
3702	**7/3/2012 5:00**	7/3/2012	2012	7	9.3	26	SE	7	2012	185
3703	**7/3/2012 6:00**	7/3/2012	2012	7	10.8	22	SE	7	2012	185
3704	**7/3/2012 7:00**	7/3/2012	2012	7	10.9	28	SE	7	2012	185
3705	**7/3/2012 8:00**	7/3/2012	2012	7	11.1	40	SE	7	2012	185
3706	**7/3/2012 9:00**	7/3/2012	2012	7	10.1	49	SE	7	2012	185
3707	**7/3/2012 10:00**	7/3/2012	2012	7	7.8	51	SE	7	2012	185
3708	**7/3/2012 11:00**	7/3/2012	2012	7	7.2	52	SE	7	2012	185
3709	**7/3/2012 12:00**	7/3/2012	2012	7	17.7	54	SE	7	2012	185
3710	**7/3/2012 13:00**	7/3/2012	2012	7	7.8	54	SE	7	2012	186
3711	**7/3/2012 14:00**	7/3/2012	2012	7	9.3	57	SE	7	2012	186
3712	**7/3/2012 15:00**	7/3/2012	2012	7	9.1	62	SE	7	2012	186
3713	**7/3/2012 16:00**	7/3/2012	2012	7	10.1	61	SE	7	2012	186
3714	**7/3/2012 17:00**	7/3/2012	2012	7	13.5	57	SE	7	2012	186
3715	**7/3/2012 18:00**	7/3/2012	2012	7	11.1	47	SE	7	2012	186
3716	**7/3/2012 19:00**	7/3/2012	2012	7	32.1	47	SE	7	2012	186
3717	**7/3/2012 20:00**	7/3/2012	2012	7	29.9	41	SE	7	2012	186
3718	**7/3/2012 21:00**	7/3/2012	2012	7	8.4	42	SE	7	2012	186
3719	**7/3/2012 22:00**	7/3/2012	2012	7	7.3	38	SE	7	2012	186
3720	**7/3/2012 23:00**	7/3/2012	2012	7	9.9	35	SE	7	2012	186
3721	**7/4/2012 0:00**	7/4/2012	2012	7	6.8	39	SW	7	2012	186
3722	**7/4/2012 1:00**	7/4/2012	2012	7	10.9	36	SW	7	2012	186
3723	**7/4/2012 2:00**	7/4/2012	2012	7	8.7	36	SW	7	2012	186
3724	**7/4/2012 3:00**	7/4/2012	2012	7	7.1	38	SW	7	2012	186
3725	**7/4/2012 4:00**	7/4/2012	2012	7	5.2	36	SW	7	2012	186
3726	**7/4/2012 5:00**	7/4/2012	2012	7	3.7	39	SW	7	2012	186
3727	**7/4/2012 6:00**	7/4/2012	2012	7	3.6	40	SW	7	2012	186
3728	**7/4/2012 7:00**	7/4/2012	2012	7	4.4	38	SW	7	2012	186
3729	**7/4/2012 8:00**	7/4/2012	2012	7	4.3	41	SW	7	2012	186
3730	**7/4/2012 9:00**	7/4/2012	2012	7	2.4	46	SW	7	2012	186
3731	**7/4/2012 10:00**	7/4/2012	2012	7	3.7	50	SW	7	2012	186
3732	**7/4/2012 11:00**	7/4/2012	2012	7	2.1	57	SW	7	2012	186
3733	**7/4/2012 12:00**	7/4/2012	2012	7	1.1	60	SW	7	2012	186
3734	**7/4/2012 13:00**	7/4/2012	2012	7	1.3	61	SW	7	2012	187
3735	**7/4/2012 14:00**	7/4/2012	2012	7	0.8	60	SW	7	2012	187
3736	**7/4/2012 15:00**	7/4/2012	2012	7	1.5	61	SW	7	2012	187

497.2850098	3	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	4	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	5	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	6	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	7	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	8	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	9	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	10	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	11	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	12	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	13	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	14	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	15	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	16	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	17	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	18	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	19	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	20	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	21	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	22	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
497.2850098	23	190.3748335	94	83.82352941	78	54.38235294	54	50	1006.146875	1005.36
356.2704499	0	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	1	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	2	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	3	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	4	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	5	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	6	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	7	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	8	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	9	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	10	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	11	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	12	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	13	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	14	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	15	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89

8.116872718	6.735927153	5.662251881	33.60428654	30.00	3.395713465	0
8.116872718	6.735927153	5.662251881	29.80744093	30.00	5.192559072	0
8.116872718	6.735927153	5.662251881	27.56999845	30.00	-1.569998452	0
8.116872718	6.735927153	5.662251881	28.59260213	30.00	-6.592602131	0
8.116872718	6.735927153	5.662251881	32.60559723	30.00	-4.605597231	0
8.116872718	6.735927153	5.662251881	38.83500489	40.00	1.164995105	0
8.116872718	6.735927153	5.662251881	46.28621947	50.00	2.713780534	0
8.116872718	6.735927153	5.662251881	53.60308184	50.00	-2.603081836	0
8.116872718	6.735927153	5.662251881	58.8441908	60.00	-6.844190805	0
8.116872718	6.735927153	5.662251881	61.46103283	60.00	-7.461032825	0
8.116872718	6.735927153	5.662251881	63.83044925	60.00	-9.830449254	0
8.116872718	6.735927153	5.662251881	63.35818304	60.00	-6.358183036	0
8.116872718	6.735927153	5.662251881	62.21021755	60.00	-0.210217547	0
8.116872718	6.735927153	5.662251881	60.72342987	60.00	0.276570127	0
8.116872718	6.735927153	5.662251881	58.02716329	60.00	-1.027163287	0
8.116872718	6.735927153	5.662251881	52.76671905	50.00	-5.766719046	0
8.116872718	6.735927153	5.662251881	45.39465971	50.00	1.605340286	0
8.116872718	6.735927153	5.662251881	39.21552543	40.00	1.784474572	0
8.116872718	6.735927153	5.662251881	36.41561637	40.00	5.584383629	0
8.116872718	6.735927153	5.662251881	36.71355696	40.00	1.286443043	0
8.116872718	6.735927153	5.662251881	38.59932428	40.00	-3.599324284	0
6.121067982	4.650785106	6.182343306	31.34210371	30.00	7.65789629	0
6.121067982	4.650785106	6.182343306	32.09748277	30.00	3.902517231	0
6.121067982	4.650785106	6.182343306	31.77388046	30.00	4.226119542	0
6.121067982	4.650785106	6.182343306	29.44177708	30.00	8.55822292	0
6.121067982	4.650785106	6.182343306	26.11524069	30.00	9.884759309	0
6.121067982	4.650785106	6.182343306	24.15494665	20.00	14.84505335	0
6.121067982	4.650785106	6.182343306	25.05088204	30.00	14.94911796	0
6.121067982	4.650785106	6.182343306	28.56679383	30.00	9.433206171	0
6.121067982	4.650785106	6.182343306	34.02457469	30.00	6.975425314	0
6.121067982	4.650785106	6.182343306	40.55281918	40.00	5.447180824	0
6.121067982	4.650785106	6.182343306	46.96335346	50.00	3.036646543	0
6.121067982	4.650785106	6.182343306	51.5552546	50.00	5.444745396	0
6.121067982	4.650785106	6.182343306	53.84795257	50.00	6.152047429	0
6.121067982	4.650785106	6.182343306	55.50126617	60.00	5.498733833	0
6.121067982	4.650785106	6.182343306	55.09062558	60.00	4.909374418	0
6.121067982	4.650785106	6.182343306	54.09245717	50.00	6.90754283	0

37	36	36.4	36	0.0	0.0
35	37.875	39.5	37.875	0.0	0.0
26	40.25	43.5	40.25	0.0	0.0
22	43.75	48.0	43.75	0.0	0.0
28	48.125	52.4	48.125	0.0	0.0
40	52.375	56.1	52.375	0.0	0.0
49	55	58.8	55	0.0	0.0
51	56	60.3	56	0.0	0.0
52	55.5	60.2	55.5	0.0	0.0
54	54.875	58.5	54.875	0.0	0.0
54	53.25	55.7	53.25	0.0	0.0
57	51.75	52.3	51.75	0.0	0.0
62	49.375	48.9	49.375	0.0	0.0
61	46	46.0	46	0.0	0.0
57	43.25	42.3	43.25	0.0	0.0
47	40.625	39.1	40.625	0.0	0.0
47	39.25	36.4	39.25	0.0	0.0
41	38.125	34.4	38.125	0.0	0.0
42	37.5	32.8	37.5	0.0	0.0
38	37.125	31.3	37.125	0.0	0.0
35	37.375	29.8	37.375	0.0	0.0
39	37.75	28.6	37.75	60.0	52.5
36	38	28.9	38	0.0	0.0
36	39.25	30.0	39.25	0.0	0.0
38	41	31.9	41	0.0	0.0
36	43.375	34.6	43.375	0.0	0.0
39	46.375	38.1	46.375	0.0	0.0
40	49.125	42.0	49.125	0.0	0.0
38	51.625	45.8	51.625	0.0	0.0
41	54.5	49.0	54.5	0.0	0.0
46	57	51.3	57	0.0	0.0
50	58.875	52.5	58.875	0.0	0.0
57	60	52.4	60	0.0	0.0
60	59.875	50.9	59.875	0.0	0.0
61	59.25	48.4	58.89683913	0.0	0.0
60	57.375	45.4	57.02183913	0.0	0.0
61	54.75	42.5	54.39683913	0.0	0.0

0.0	0.0	51.7	15.5
0.0	0.0	47.9	11.7
0.0	0.0	45.6	9.5
0.0	0.0	46.7	10.5
0.0	0.0	50.7	14.5
0.0	0.0	56.9	20.8
0.0	0.0	64.4	28.2
0.0	0.0	71.7	35.5
0.0	0.0	76.9	40.8
0.0	0.0	79.5	43.4
0.0	0.0	81.9	45.8
0.0	0.0	81.4	45.3
0.0	0.0	80.3	44.1
0.0	0.0	78.8	42.6
0.0	0.0	76.1	40.0
0.0	0.0	70.8	34.7
0.0	0.0	63.5	27.3
0.0	0.0	57.3	21.1
0.0	0.0	54.5	18.3
0.0	0.0	54.8	18.6
0.0	0.0	56.7	20.5
60.0	60.0	49.4	13.3
0.0	0.0	50.2	14.0
0.0	0.0	49.9	13.7
0.0	0.0	47.5	11.4
0.0	0.0	44.2	8.0
0.0	0.0	42.2	6.1
0.0	0.0	43.1	7.0
0.0	0.0	46.6	10.5
0.0	0.0	52.1	15.9
0.0	0.0	58.6	22.5
0.0	0.0	65.0	28.9
0.0	0.0	69.6	33.5
0.0	0.0	71.9	35.8
0.0	0.0	73.6	37.4
0.0	0.0	73.2	37.0
0.0	0.0	72.2	36.0

48.0
44.2
42.0
43.0
47.0
53.3
60.7
68.0
73.3
75.9
78.3
77.8
76.6
75.1
72.5
67.2
59.8
53.6
50.8
51.1
53.0
45.8
46.5
46.2
43.9
40.5
38.6
39.5
43.0
48.5
55.0
61.4
66.0
68.3
69.9
69.5
68.5

3737	**7/4/2012 16:00**	7/4/2012	2012	7	1.9	61	SW	7	2012	187
3738	**7/4/2012 17:00**	7/4/2012	2012	7	1.5	61	SW	7	2012	187
3739	**7/4/2012 18:00**	7/4/2012	2012	7	2.2	59	SW	7	2012	187
3740	**7/4/2012 19:00**	7/4/2012	2012	7	4.1	56	SW	7	2012	187
3741	**7/4/2012 20:00**	7/4/2012	2012	7	4.5	55	SW	7	2012	187
3742	**7/4/2012 21:00**	7/4/2012	2012	7	6.2	46	SW	7	2012	187
3743	**7/4/2012 22:00**	7/4/2012	2012	7	5.1	39	SW	7	2012	187
3744	**7/4/2012 23:00**	7/4/2012	2012	7	4.3	41	SW	7	2012	187
3745	**7/5/2012 0:00**	7/5/2012	2012	7	9.7	38	SW	7	2012	187
3746	**7/5/2012 1:00**	7/5/2012	2012	7	3.8	38	SW	7	2012	187
3747	**7/5/2012 2:00**	7/5/2012	2012	7	5.1	39	SW	7	2012	187
3748	**7/5/2012 3:00**	7/5/2012	2012	7	4.4	37	SW	7	2012	187
3749	**7/5/2012 4:00**	7/5/2012	2012	7	4.5	34	SW	7	2012	187
3750	**7/5/2012 5:00**	7/5/2012	2012	7	4.8	32	SW	7	2012	187
3751	**7/5/2012 6:00**	7/5/2012	2012	7	5.8	26	SW	7	2012	187
3752	**7/5/2012 7:00**	7/5/2012	2012	7	4.6	28	SW	7	2012	187
3753	**7/5/2012 8:00**	7/5/2012	2012	7	3	31	SW	7	2012	187
3754	**7/5/2012 9:00**	7/5/2012	2012	7	2.4	38	SW	7	2012	187
3755	**7/5/2012 10:00**	7/5/2012	2012	7	2.6	42	SW	7	2012	187
3756	**7/5/2012 11:00**	7/5/2012	2012	7	2.5	46	SW	7	2012	187
3757	**7/5/2012 12:00**	7/5/2012	2012	7	2	47	SW	7	2012	187
3758	**7/5/2012 13:00**	7/5/2012	2012	7	2.6	51	SW	7	2012	188
3759	**7/5/2012 14:00**	7/5/2012	2012	7	2.9	54	SW	7	2012	188
3760	**7/5/2012 15:00**	7/5/2012	2012	7	4.2	55	SW	7	2012	188
3761	**7/5/2012 16:00**	7/5/2012	2012	7	8.3	49	SW	7	2012	188
3762	**7/5/2012 17:00**	7/5/2012	2012	7	4.3	49	SW	7	2012	188
3763	**7/5/2012 18:00**	7/5/2012	2012	7	7.3	43	SW	7	2012	188
3764	**7/5/2012 19:00**	7/5/2012	2012	7	5.8	39	SW	7	2012	188
3765	**7/5/2012 20:00**	7/5/2012	2012	7	9.5	34	SW	7	2012	188
3766	**7/5/2012 21:00**	7/5/2012	2012	7	7.8	30	SW	7	2012	188
3767	**7/5/2012 22:00**	7/5/2012	2012	7	6.7	26	SW	7	2012	188
3768	**7/5/2012 23:00**	7/5/2012	2012	7	3.7	34	SW	7	2012	188
3769	**7/6/2012 0:00**	7/6/2012	2012	7	5.9	29	SW	7	2012	188
3770	**7/6/2012 1:00**	7/6/2012	2012	7	5.7	26	SW	7	2012	188
3771	**7/6/2012 2:00**	7/6/2012	2012	7	4	34	SW	7	2012	188
3772	**7/6/2012 3:00**	7/6/2012	2012	7	5.1	32	SW	7	2012	188
3773	**7/6/2012 4:00**	7/6/2012	2012	7	5.7	29	SW	7	2012	188

356.2704499	16	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	17	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	18	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	19	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	20	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	21	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	22	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
356.2704499	23	225.3823366	87	78	70	60.72727273	63	57	1008.64375	1008.89
484.0735798	0	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	1	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	2	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	3	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	4	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	5	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	6	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	7	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	8	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	9	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	10	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	11	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	12	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	13	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	14	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	15	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	16	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	17	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	18	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	19	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	20	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	21	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	22	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
484.0735798	23	214.33081	87	78.09375	72	59.25	59	54	1009.478125	1009.48
106.8032027	0	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	1	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	2	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	3	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	4	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95

6.121067982	4.650785106	6.182343306	52.7996792	50.00	8.200320797	0
6.121067982	4.650785106	6.182343306	50.45524624	50.00	10.54475376	0
6.121067982	4.650785106	6.182343306	45.88123306	50.00	13.11876694	0
6.121067982	4.650785106	6.182343306	39.47114772	40.00	16.52885228	0
6.121067982	4.650785106	6.182343306	34.09832361	30.00	20.90167639	2.825286964
6.121067982	4.650785106	6.182343306	31.66377239	30.00	14.33622761	0
6.121067982	4.650785106	6.182343306	31.92283495	30.00	7.077165045	0
6.121067982	4.650785106	6.182343306	33.56253005	30.00	7.437469953	0
10.74575088	11.31971163	11.87493465	31.42107896	30.00	6.578921043	0
10.74575088	11.31971163	11.87493465	32.17836141	30.00	5.821638594	0
10.74575088	11.31971163	11.87493465	31.85394369	30.00	7.146056312	0
10.74575088	11.31971163	11.87493465	29.51596392	30.00	7.484036081	0
10.74575088	11.31971163	11.87493465	26.18104539	30.00	7.818954614	0
10.74575088	11.31971163	11.87493465	24.21581183	20.00	7.784188166	0
10.74575088	11.31971163	11.87493465	25.11400479	30.00	0.885995214	0
10.74575088	11.31971163	11.87493465	28.6387759	30.00	-0.638775902	0
10.74575088	11.31971163	11.87493465	34.11030917	30.00	-3.110309174	0
10.74575088	11.31971163	11.87493465	40.65500341	40.00	-2.655003411	0
10.74575088	11.31971163	11.87493465	47.08169084	50.00	-5.081690837	0
10.74575088	11.31971163	11.87493465	51.68516257	50.00	-5.685162571	0
10.74575088	11.31971163	11.87493465	53.98363764	50.00	-6.983637635	0
10.74575088	11.31971163	11.87493465	55.21201478	60.00	-4.212014784	0
10.74575088	11.31971163	11.87493465	54.8035143	50.00	-0.8035143	0
10.74575088	11.31971163	11.87493465	53.81054796	50.00	1.18945204	0
10.74575088	11.31971163	11.87493465	52.52450746	50.00	-3.524507458	0
10.74575088	11.31971163	11.87493465	50.19229278	50.00	-1.19229278	0
10.74575088	11.31971163	11.87493465	45.64211761	50.00	-2.642117612	0
10.74575088	11.31971163	11.87493465	39.26543918	40.00	-0.265439184	0
10.74575088	11.31971163	11.87493465	33.92061618	30.00	0.079383821	0
10.74575088	11.31971163	11.87493465	31.49875291	30.00	-1.498752914	0
10.74575088	11.31971163	11.87493465	31.75646534	30.00	-5.756465342	0
10.74575088	11.31971163	11.87493465	33.38761497	30.00	0.61238503	0
5.870299566	6.223364783	8.271516805	31.2846417	30.00	-2.284641702	0
5.870299566	6.223364783	8.271516805	32.03863586	30.00	-6.038635864	0
5.870299566	6.223364783	8.271516805	31.71562684	30.00	2.284373161	0
5.870299566	6.223364783	8.271516805	29.38779909	30.00	2.612200906	0
5.870299566	6.223364783	8.271516805	26.06736151	30.00	2.932638487	0

61	52.25	40.0	51.89683913	0.0	0.0
61	49.375	37.3	49.02183913	0.0	0.0
59	46.5	35.0	46.14683913	0.0	0.0
56	44	33.3	43.64683913	0.0	0.0
52.17471304	41.625	32.0	41.27183913	0.0	0.0
46	39	31.0	39	0.0	0.0
39	37.25	30.1	37.25	0.0	0.0
41	35.625	29.3	35.625	0.0	0.0
38	34	28.6	34	49.3	52.4
38	33.125	29.0	33.125	0.0	0.0
39	33.125	30.0	33.125	0.0	0.0
37	33.5	31.9	33.5	0.0	0.0
34	34.625	34.7	34.625	0.0	0.0
32	36.25	38.2	36.25	0.0	0.0
26	38.625	42.1	38.625	0.0	0.0
28	42.125	45.8	42.125	0.0	0.0
31	45.5	48.9	45.5	0.0	0.0
38	47.75	51.2	47.75	0.0	0.0
42	49.125	52.4	49.125	0.0	0.0
46	49.25	52.2	49.25	0.0	0.0
47	48.375	50.7	48.375	0.0	0.0
51	46.75	48.2	46.75	0.0	0.0
54	44.125	45.2	44.125	0.0	0.0
55	40.625	42.3	40.625	0.0	0.0
49	38	39.8	38	0.0	0.0
49	35.5	37.1	35.5	0.0	0.0
43	32.625	34.8	32.625	0.0	0.0
39	31.5	33.1	31.5	0.0	0.0
34	30.625	31.9	30.625	0.0	0.0
30	30	30.9	30	0.0	0.0
26	29.5	30.0	29.5	0.0	0.0
34	29.25	29.1	29.25	0.0	0.0
29	27.75	28.5	27.75	49.4	52.0
26	27.375	28.9	27.375	0.0	0.0
34	27.375	29.9	27.375	0.0	0.0
32	26.5	31.8	26.5	0.0	0.0
29	28.5	34.6	28.5	0.0	0.0

0.0	0.0	70.9	34.7
0.0	0.0	68.5	32.4
0.0	0.0	64.0	27.8
0.0	0.0	57.5	21.4
0.0	0.0	52.2	16.0
0.0	0.0	49.7	13.6
0.0	0.0	50.0	13.8
0.0	0.0	51.6	15.5
49.3	49.3	49.5	13.3
0.0	0.0	50.3	14.1
0.0	0.0	49.9	13.8
0.0	0.0	47.6	11.4
0.0	0.0	44.3	8.1
0.0	0.0	42.3	6.1
0.0	0.0	43.2	7.0
0.0	0.0	46.7	10.6
0.0	0.0	52.2	16.0
0.0	0.0	58.7	22.6
0.0	0.0	65.2	29.0
0.0	0.0	69.8	33.6
0.0	0.0	72.1	35.9
0.0	0.0	73.3	37.1
0.0	0.0	72.9	36.7
0.0	0.0	71.9	35.7
0.0	0.0	70.6	34.4
0.0	0.0	68.3	32.1
0.0	0.0	63.7	27.6
0.0	0.0	57.3	21.2
0.0	0.0	52.0	15.8
0.0	0.0	49.6	13.4
0.0	0.0	49.8	13.7
0.0	0.0	51.5	15.3
49.2	49.3	49.4	13.2
0.0	0.0	50.1	14.0
0.0	0.0	49.8	13.6
0.0	0.0	47.5	11.3
0.0	0.0	44.1	8.0

67.2
64.9
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43.8
40.5

3774	**7/6/2012 5:00**	7/6/2012	2012	7	3.9	26	SW	7	2012	188
3775	**7/6/2012 6:00**	7/6/2012	2012	7	5.9	24	SW	7	2012	188
3776	**7/6/2012 7:00**	7/6/2012	2012	7	7	22	SW	7	2012	188
3777	**7/6/2012 8:00**	7/6/2012	2012	7	6.4	26	SW	7	2012	188
3778	**7/6/2012 9:00**	7/6/2012	2012	7	8.8	26	SW	7	2012	188
3779	**7/6/2012 10:00**	7/6/2012	2012	7	9.3	27	SW	7	2012	188
3780	**7/6/2012 11:00**	7/6/2012	2012	7	1.9	48	SW	7	2012	188
3781	**7/6/2012 12:00**	7/6/2012	2012	7	4	62	SW	7	2012	188
3782	**7/6/2012 13:00**	7/6/2012	2012	7	4.6	74	SW	7	2012	189
3783	**7/6/2012 14:00**	7/6/2012	2012	7	3.8	55	SW	7	2012	189
3784	**7/6/2012 15:00**	7/6/2012	2012	7	5.9	49	SW	7	2012	189
3785	**7/6/2012 16:00**	7/6/2012	2012	7	7.2	42	SW	7	2012	189
3786	**7/6/2012 17:00**	7/6/2012	2012	7	6.2	35	SW	7	2012	189
3787	**7/6/2012 18:00**	7/6/2012	2012	7	6.4	30	SW	7	2012	189
3788	**7/6/2012 19:00**	7/6/2012	2012	7	4.8	30	SW	7	2012	189
3789	**7/6/2012 20:00**	7/6/2012	2012	7	2.8	35	SW	7	2012	189
3790	**7/6/2012 21:00**	7/6/2012	2012	7	4.5	38	SW	7	2012	189
3791	**7/6/2012 22:00**	7/6/2012	2012	7	1.7	38	SW	7	2012	189
3792	**7/6/2012 23:00**	7/6/2012	2012	7	1.9	36	SW	7	2012	189
3793	**7/7/2012 0:00**	7/7/2012	2012	7	4.6	21	SE	7	2012	189
3794	**7/7/2012 1:00**	7/7/2012	2012	7	8.2	13	SE	7	2012	189
3795	**7/7/2012 2:00**	7/7/2012	2012	7	7.7	14	SE	7	2012	189
3796	**7/7/2012 3:00**	7/7/2012	2012	7	6.3	12	SE	7	2012	189
3797	**7/7/2012 4:00**	7/7/2012	2012	7	8.5	9	SE	7	2012	189
3798	**7/7/2012 5:00**	7/7/2012	2012	7	4.6	18	SE	7	2012	189
3799	**7/7/2012 6:00**	7/7/2012	2012	7	7	19	SE	7	2012	189
3800	**7/7/2012 7:00**	7/7/2012	2012	7	5.2	19	SE	7	2012	189
3801	**7/7/2012 8:00**	7/7/2012	2012	7	0.9	39	SE	7	2012	189
3802	**7/7/2012 9:00**	7/7/2012	2012	7	2.5	44	SE	7	2012	189
3803	**7/7/2012 10:00**	7/7/2012	2012	7	5.8	46	SE	7	2012	189
3804	**7/7/2012 11:00**	7/7/2012	2012	7	5.5	53	SE	7	2012	189
3805	**7/7/2012 12:00**	7/7/2012	2012	7	3	56	SE	7	2012	189
3806	**7/7/2012 13:00**	7/7/2012	2012	7	5.7	57	SE	7	2012	190
3807	**7/7/2012 14:00**	7/7/2012	2012	7	3.4	52	SE	7	2012	190
3808	**7/7/2012 15:00**	7/7/2012	2012	7	5.1	55	SE	7	2012	190
3809	**7/7/2012 16:00**	7/7/2012	2012	7	2.6	51	SE	7	2012	190
3810	**7/7/2012 17:00**	7/7/2012	2012	7	5.1	50	SE	7	2012	190

106.8032027	5	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	6	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	7	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	8	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	9	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	10	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	11	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	12	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	13	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	14	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	15	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	16	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	17	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	18	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	19	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	20	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	21	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	22	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
106.8032027	23	142.8243094	84	73.58974359	69	62.66666667	65	57	1012.271875	1011.95
329.8891421	0	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	1	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	2	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	3	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	4	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	5	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	6	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	7	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	8	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	9	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	10	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	11	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	12	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	13	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	14	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	15	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	16	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	17	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61

5.870299566	6.223364783	8.271516805	24.11066144	20.00	1.889338562	0
5.870299566	6.223364783	8.271516805	25.00495424	30.00	-1.004954238	0
5.870299566	6.223364783	8.271516805	28.51442002	30.00	-6.514420021	0
5.870299566	6.223364783	8.271516805	33.96219469	30.00	-7.962194688	0
5.870299566	6.223364783	8.271516805	40.47847042	40.00	-14.47847042	0
5.870299566	6.223364783	8.271516805	46.87725175	50.00	-19.87725175	0
5.870299566	6.223364783	8.271516805	51.4607342	50.00	-3.460734196	0
5.870299566	6.223364783	8.271516805	53.74922877	50.00	8.250771226	0
5.870299566	6.223364783	8.271516805	54.63069394	50.00	19.36930606	1.292916627
5.870299566	6.223364783	8.271516805	54.22649451	50.00	0.773505485	0
5.870299566	6.223364783	8.271516805	53.243983	50.00	-4.243983001	0
5.870299566	6.223364783	8.271516805	51.97148307	50.00	-9.971483069	0
5.870299566	6.223364783	8.271516805	49.66382401	50.00	-14.66382401	0
5.870299566	6.223364783	8.271516805	45.1615571	50.00	-15.1615571	0
5.870299566	6.223364783	8.271516805	38.85201797	40.00	-8.852017972	0
5.870299566	6.223364783	8.271516805	33.56346998	30.00	1.436530017	0
5.870299566	6.223364783	8.271516805	31.16710623	30.00	6.832893767	0
5.870299566	6.223364783	8.271516805	31.42210524	30.00	6.577894764	0
5.870299566	6.223364783	8.271516805	33.03608068	30.00	2.963919319	0
4.296566484	4.869655585	5.667461219	32.11908828	30.00	-11.11908828	0
4.296566484	4.869655585	5.667461219	32.89319352	30.00	-19.89319352	0
4.296566484	4.869655585	5.667461219	32.56156896	30.00	-18.56156896	0
4.296566484	4.869655585	5.667461219	30.17165171	30.00	-18.17165171	0
4.296566484	4.869655585	5.667461219	26.76264902	30.00	-17.76264902	0
4.296566484	4.869655585	5.667461219	24.75375843	20.00	-6.753758427	0
4.296566484	4.869655585	5.667461219	25.67190445	30.00	-6.671904451	0
4.296566484	4.869655585	5.667461219	29.27497724	30.00	-10.27497724	0
4.296566484	4.869655585	5.667461219	34.86805889	30.00	4.131941108	0
4.296566484	4.869655585	5.667461219	41.55814144	40.00	2.441858559	0
4.296566484	4.869655585	5.667461219	48.12759569	50.00	-2.127595693	0
4.296566484	4.869655585	5.667461219	52.83333209	50.00	0.166667906	0
4.296566484	4.869655585	5.667461219	55.18286705	60.00	0.817132946	0
4.296566484	4.869655585	5.667461219	55.82656313	60.00	1.173436874	0
4.296566484	4.869655585	5.667461219	55.41351575	60.00	-3.413515746	0
4.296566484	4.869655585	5.667461219	54.409497	50.00	0.590503004	0
4.296566484	4.869655585	5.667461219	53.10914196	50.00	-2.109141964	0
4.296566484	4.869655585	5.667461219	50.75096811	50.00	-0.750968105	0

26	32.625	38.0	32.625	0.0	0.0
24	38.625	41.8	38.46338542	0.0	0.0
22	42.5	45.5	42.33838542	0.0	0.0
26	45.875	48.6	45.71338542	0.0	0.0
26	47.875	50.8	47.71338542	0.0	0.0
27	49	52.0	48.83838542	0.0	0.0
48	49.375	51.8	49.21338542	0.0	0.0
62	47.125	50.2	46.96338542	0.0	0.0
72.70708337	43.75	47.7	43.58838542	0.0	0.0
55	39.25	44.7	39.25	0.0	0.0
49	37.125	41.9	37.125	0.0	0.0
42	35.5	39.4	35.5	0.0	0.0
35	32.875	36.9	32.875	0.0	0.0
30	30.125	34.8	30.125	0.0	0.0
30	28.125	33.2	28.125	0.0	0.0
35	25.875	32.1	25.875	0.0	0.0
38	22.625	31.3	22.625	0.0	0.0
38	20.125	30.5	20.125	0.0	0.0
36	17.75	29.7	17.75	0.0	0.0
21	15.625	29.3	15.625	53.4	53.2
13	17.875	29.6	17.875	0.0	0.0
14	21.75	30.7	21.75	0.0	0.0
12	25.75	32.6	25.75	0.0	0.0
9	30.875	35.5	30.875	0.0	0.0
18	36.75	39.0	36.75	0.0	0.0
19	41.625	42.9	41.625	0.0	0.0
19	45.75	46.6	45.75	0.0	0.0
39	50.25	49.8	50.25	0.0	0.0
44	51.75	52.1	51.75	0.0	0.0
46	52.5	53.2	52.5	0.0	0.0
53	53.375	53.0	53.375	0.0	0.0
56	52.75	51.3	52.75	0.0	0.0
57	51.375	48.7	51.375	0.0	0.0
52	50.57142857	47.7	44.25	0.0	0.0
55	50.33333333	46.4	37.75	0.0	0.0
51	49.33333333	43.0	37	0.0	0.0
50	48.83333333	40.4	36.625	0.0	0.0

0.0		0.0	42.2	6.0
0.0		0.0	43.1	6.9
0.0		0.0	46.6	10.4
0.0		0.0	52.0	15.9
0.0		0.0	58.6	22.4
0.0		0.0	65.0	28.8
0.0		0.0	69.5	33.4
0.0		0.0	71.8	35.7
0.0		0.0	72.7	36.6
0.0		0.0	72.3	36.2
0.0		0.0	71.3	35.2
0.0		0.0	70.0	33.9
0.0		0.0	67.7	31.6
0.0		0.0	63.2	27.1
0.0		0.0	56.9	20.8
0.0		0.0	51.6	15.5
0.0		0.0	49.2	13.1
0.0		0.0	49.5	13.3
0.0		0.0	51.1	15.0
53.4	#VALUE!		50.2	14.0
0.0		0.0	51.0	14.8
0.0		0.0	50.6	14.5
0.0		0.0	48.2	12.1
0.0		0.0	44.8	8.7
0.0		0.0	42.8	6.7
0.0		0.0	43.7	7.6
0.0		0.0	47.4	11.2
0.0		0.0	52.9	16.8
0.0		0.0	59.6	23.5
0.0		0.0	66.2	30.1
0.0		0.0	70.9	34.8
0.0		0.0	73.3	37.1
0.0		0.0	73.9	37.8
0.0		0.0	73.5	37.3
0.0		0.0	72.5	36.3
0.0		0.0	71.2	35.0
0.0		0.0	68.8	32.7

38.5
39.4
42.9
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48.0
45.6
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47.5
46.5
47.3
47.0
44.6
41.2
39.2
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43.7
49.3
56.0
62.6
67.3
69.6
70.3
69.8
68.8
67.5
65.2

3811	**7/7/2012 18:00**	7/7/2012	2012	7	5.1	53	SE	7	2012	190
3812	**7/7/2012 19:00**	7/7/2012	2012	7	8.5	48	SE	7	2012	190
3813	**7/7/2012 20:00**	7/7/2012	2012	7	5.2	45	SE	7	2012	190
3814	**7/7/2012 21:00**	7/7/2012	2012	7	5.5		SE	7	2012	190
3815	**7/7/2012 22:00**	7/7/2012	2012	7	5.6		SE	7	2012	190
3816	**7/7/2012 23:00**	7/7/2012	2012	7	5.7	49	SE	7	2012	190
3817	**7/8/2012 0:00**	7/8/2012	2012	7	3.8	48	SE	7	2012	190
3818	**7/8/2012 1:00**	7/8/2012	2012	7	3.3	49	SE	7	2012	190
3819	**7/8/2012 2:00**	7/8/2012	2012	7	5.3	45	SE	7	2012	190
3820	**7/8/2012 3:00**	7/8/2012	2012	7	5.4	41	SE	7	2012	190
3821	**7/8/2012 4:00**	7/8/2012	2012	7	10.7	23	SE	7	2012	190
3822	**7/8/2012 5:00**	7/8/2012	2012	7	8.5	22	SE	7	2012	190
3823	**7/8/2012 6:00**	7/8/2012	2012	7	8.5	20	SE	7	2012	190
3824	**7/8/2012 7:00**	7/8/2012	2012	7	6.6	21	SE	7	2012	190
3825	**7/8/2012 8:00**	7/8/2012	2012	7	2.5	41	SE	7	2012	190
3826	**7/8/2012 9:00**	7/8/2012	2012	7	4.2	47	SE	7	2012	190
3827	**7/8/2012 10:00**	7/8/2012	2012	7	4.9	51	SE	7	2012	190
3828	**7/8/2012 11:00**	7/8/2012	2012	7	4.2	59	SE	7	2012	190
3829	**7/8/2012 12:00**	7/8/2012	2012	7	5.4	63	SE	7	2012	190
3830	**7/8/2012 13:00**	7/8/2012	2012	7	3.2	61	SE	7	2012	191
3831	**7/8/2012 14:00**	7/8/2012	2012	7	3.9	61	SE	7	2012	191
3832	**7/8/2012 15:00**	7/8/2012	2012	7	5.3	62	SE	7	2012	191
3833	**7/8/2012 16:00**	7/8/2012	2012	7	5.9	62	SE	7	2012	191
3834	**7/8/2012 17:00**	7/8/2012	2012	7	7.3	61	SE	7	2012	191
3835	**7/8/2012 18:00**	7/8/2012	2012	7	6.8	59	SE	7	2012	191
3836	**7/8/2012 19:00**	7/8/2012	2012	7	10.3	48	SE	7	2012	191
3837	**7/8/2012 20:00**	7/8/2012	2012	7	13	19	SE	7	2012	191
3838	**7/8/2012 21:00**	7/8/2012	2012	7	15.8	7	SE	7	2012	191
3839	**7/8/2012 22:00**	7/8/2012	2012	7	12	20	SE	7	2012	191
3840	**7/8/2012 23:00**	7/8/2012	2012	7	7.8	34	SE	7	2012	191
3841	**7/9/2012 0:00**	7/9/2012	2012	7	9.7	27	SE	7	2012	191
3842	**7/9/2012 1:00**	7/9/2012	2012	7	7.8	30	SE	7	2012	191
3843	**7/9/2012 2:00**	7/9/2012	2012	7	6.9	29	SE	7	2012	191
3844	**7/9/2012 3:00**	7/9/2012	2012	7	6.8	34	SE	7	2012	191
3845	**7/9/2012 4:00**	7/9/2012	2012	7	7.6	33	SE	7	2012	191
3846	**7/9/2012 5:00**	7/9/2012	2012	7	9	31	SE	7	2012	191
3847	**7/9/2012 6:00**	7/9/2012	2012	7	10.5	33	SE	7	2012	191

329.8891421	18	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	19	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	20	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	21	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	22	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
329.8891421	23	64.38087358	88	77.28125	69	61.09375	63	54	1013.5375	1013.61
569.3276186	0	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	1	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	2	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	3	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	4	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	5	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	6	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	7	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	8	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	9	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	10	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	11	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	12	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	13	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	14	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	15	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	16	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	17	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	18	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	19	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	20	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	21	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	22	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
569.3276186	23	111.7157047	95	83.75	71	52.15625	52	42	1011.76875	1011.51
452.2986395	0	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	1	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	2	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	3	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	4	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	5	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	6	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34

4.296566484	4.869655585	5.667461219	46.1501463	50.00	6.849853695	0
4.296566484	4.869655585	5.667461219	39.70249099	40.00	8.297509014	0
4.296566484	4.869655585	5.667461219	34.29817636	30.00	10.70182364	0
4.296566484	4.869655585	5.667461219		10.00	-999	0
4.296566484	4.869655585	5.667461219		10.00	-999	0
4.296566484	4.869655585	5.667461219	33.75924248	30.00	15.24075752	0
5.509915357	3.834595695	4.053468954	37.8354656	40.00	10.1645344	0
5.509915357	3.834595695	4.053468954	38.7473418	40.00	10.2526582	0
5.509915357	3.834595695	4.053468954	38.35669654	40.00	6.643303456	0
5.509915357	3.834595695	4.053468954	35.54143507	40.00	5.458564932	0
5.509915357	3.834595695	4.053468954	31.52571697	30.00	-8.52571697	0
5.509915357	3.834595695	4.053468954	29.15929516	30.00	-7.159295163	0
5.509915357	3.834595695	4.053468954	30.24084773	30.00	-10.24084773	0
5.509915357	3.834595695	4.053468954	34.48517544	30.00	-13.48517544	0
5.509915357	3.834595695	4.053468954	41.07368277	40.00	-0.073682769	0
5.509915357	3.834595695	4.053468954	48.95442913	50.00	-1.954429132	0
5.509915357	3.834595695	4.053468954	56.69307844	60.00	-5.693078442	0
5.509915357	3.834595695	4.053468954	62.23631573	60.00	-3.236315728	0
5.509915357	3.834595695	4.053468954	65.0040079	70.00	-2.004007899	0
5.509915357	3.834595695	4.053468954	65.55835355	70.00	-4.558353551	0
5.509915357	3.834595695	4.053468954	65.07330298	70.00	-4.073302983	0
5.509915357	3.834595695	4.053468954	63.89426182	60.00	-1.894261815	0
5.509915357	3.834595695	4.053468954	62.36722647	60.00	-0.367226472	0
5.509915357	3.834595695	4.053468954	59.59797136	60.00	1.402028644	0
5.509915357	3.834595695	4.053468954	54.19512573	50.00	4.804874267	0
5.509915357	3.834595695	4.053468954	46.62350313	50.00	1.376496865	0
5.509915357	3.834595695	4.053468954	40.27709832	40.00	-21.27709832	0
5.509915357	3.834595695	4.053468954	37.40139511	40.00	-30.40139511	0
5.509915357	3.834595695	4.053468954	37.70740102	40.00	-17.70740102	0
5.509915357	3.834595695	4.053468954	39.64421648	40.00	-5.64421648	0
2.763598969	2.879856064	3.785536524	39.89684148	40.00	-12.89684148	0
2.763598969	2.879856064	3.785536524	40.8583991	40.00	-10.8583991	0
2.763598969	2.879856064	3.785536524	40.44647046	40.00	-11.44647046	0
2.763598969	2.879856064	3.785536524	37.47782612	40.00	-3.477826116	0
2.763598969	2.879856064	3.785536524	33.24332111	30.00	-0.243321113	0
2.763598969	2.879856064	3.785536524	30.74797041	30.00	0.252029591	0
2.763598969	2.879856064	3.785536524	31.88844881	30.00	1.111551193	0

53	48.66666667	38.4	36.5	0.0	0.0
48	47.33333333	37.1	35.5	0.0	0.0
45	46.16666667	36.4	34.625	0.0	0.0
0	42.5	36.0	31.875	0.0	0.0
0	39.57142857	35.0	34.625	0.0	0.0
49	37.125	34.4	37.125	0.0	0.0
48	33.625	34.5	33.625	61.0	62.6
49	32.75	34.9	32.75	0.0	0.0
45	32.5	36.2	32.5	0.0	0.0
41	33.25	38.5	33.25	0.0	0.0
23	35.5	41.8	35.5	0.0	0.0
22	40.5	46.0	40.5	0.0	0.0
20	45.375	50.5	45.375	0.0	0.0
21	50.5	54.9	50.5	0.0	0.0
41	55.625	58.6	55.625	0.0	0.0
47	58.25	61.2	58.25	0.0	0.0
51	60	62.6	60	0.0	0.0
59	61	62.2	61	0.0	0.0
63	59.625	60.3	59.625	0.0	0.0
61	54.125	57.2	54.125	0.0	0.0
61	47.375	53.7	47.375	0.0	0.0
62	42.25	50.3	42.25	0.0	0.0
62	38.75	47.2	38.75	0.0	0.0
61	34.375	44.4	34.375	0.0	0.0
59	30.5	42.1	30.5	0.0	0.0
48	26.75	40.4	26.75	0.0	0.0
19	25	39.2	25	0.0	0.0
7	26.75	38.3	26.75	0.0	0.0
20	29.75	37.5	29.75	0.0	0.0
34	31.375	36.8	31.375	0.0	0.0
27	31.875	36.4	31.875	63.4	65.9
30	34.25	36.8	34.25	0.0	0.0
29	37	38.1	37	0.0	0.0
34	40.125	40.6	40.125	0.0	0.0
33	43	44.1	43	0.0	0.0
31	46.625	48.5	46.625	0.0	0.0
33	50.875	53.3	50.875	0.0	0.0

0.0	0.0	64.2	28.1
0.0	0.0	57.8	21.6
0.0	0.0	52.4	16.2
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	51.8	15.7
61.0	61.0	55.9	19.8
0.0	0.0	56.8	20.7
0.0	0.0	56.4	20.3
0.0	0.0	53.6	17.5
0.0	0.0	49.6	13.4
0.0	0.0	47.2	11.1
0.0	0.0	48.3	12.2
0.0	0.0	52.6	16.4
0.0	0.0	59.2	23.0
0.0	0.0	67.0	30.9
0.0	0.0	74.8	38.6
0.0	0.0	80.3	44.2
0.0	0.0	83.1	46.9
0.0	0.0	83.6	47.5
0.0	0.0	83.1	47.0
0.0	0.0	82.0	45.8
0.0	0.0	80.4	44.3
0.0	0.0	77.7	41.5
0.0	0.0	72.3	36.1
0.0	0.0	64.7	28.5
0.0	0.0	58.4	22.2
0.0	0.0	55.5	19.3
0.0	0.0	55.8	19.6
0.0	0.0	57.7	21.6
63.4	63.4	58.0	21.8
0.0	0.0	58.9	22.8
0.0	0.0	58.5	22.4
0.0	0.0	55.6	19.4
0.0	0.0	51.3	15.2
0.0	0.0	48.8	12.7
0.0	0.0	50.0	13.8

60.6
54.1
48.7
14.4
14.4
48.2
52.3
53.2
52.8
50.0
46.0
43.6
44.7
48.9
55.5
63.4
71.1
76.7
79.4
80.0
79.5
78.3
76.8
74.0
68.6
61.0
54.7
51.8
52.1
54.1
54.3
55.3
54.9
51.9
47.7
45.2
46.3

3848	**7/9/2012 7:00**	7/9/2012	2012	7	#N/A	38	SE	7	2012	191
3849	**7/9/2012 8:00**	7/9/2012	2012	7	#N/A	46	SE	7	2012	191
3850	**7/9/2012 9:00**	7/9/2012	2012	7	#N/A	52	SE	7	2012	191
3851	**7/9/2012 10:00**	7/9/2012	2012	7	#N/A	54	SE	7	2012	191
3852	**7/9/2012 11:00**	7/9/2012	2012	7	1.6	57	SE	7	2012	191
3853	**7/9/2012 12:00**	7/9/2012	2012	7	2.2	62	SE	7	2012	191
3854	**7/9/2012 13:00**	7/9/2012	2012	7	3.1	65	SE	7	2012	192
3855	**7/9/2012 14:00**	7/9/2012	2012	7	2.9	66	SE	7	2012	192
3856	**7/9/2012 15:00**	7/9/2012	2012	7	3	66	SE	7	2012	192
3857	**7/9/2012 16:00**	7/9/2012	2012	7	3.5	63	SE	7	2012	192
3858	**7/9/2012 17:00**	7/9/2012	2012	7	4.4	62	SE	7	2012	192
3859	**7/9/2012 18:00**	7/9/2012	2012	7	5.2	61	SE	7	2012	192
3860	**7/9/2012 19:00**	7/9/2012	2012	7	6.8	62	SE	7	2012	192
3861	**7/9/2012 20:00**	7/9/2012	2012	7	8.7	58	SE	7	2012	192
3862	**7/9/2012 21:00**	7/9/2012	2012	7	8.8	60	SE	7	2012	192
3863	**7/9/2012 22:00**	7/9/2012	2012	7	5.5	64	SE	7	2012	192
3864	**7/9/2012 23:00**	7/9/2012	2012	7	3.1	71	SE	7	2012	192
3865	**7/10/2012 0:00**	7/10/2012	2012	7	3.7	74	NE	7	2012	192
3866	**7/10/2012 1:00**	7/10/2012	2012	7	4.6	72	NE	7	2012	192
3867	**7/10/2012 2:00**	7/10/2012	2012	7	2.9	74	NE	7	2012	192
3868	**7/10/2012 3:00**	7/10/2012	2012	7	1.9	69	NE	7	2012	192
3869	**7/10/2012 4:00**	7/10/2012	2012	7	3.1	62	NE	7	2012	192
3870	**7/10/2012 5:00**	7/10/2012	2012	7	3.9	53	NE	7	2012	192
3871	**7/10/2012 6:00**	7/10/2012	2012	7	4.5	50	NE	7	2012	192
3872	**7/10/2012 7:00**	7/10/2012	2012	7	6.1	48	NE	7	2012	192
3873	**7/10/2012 8:00**	7/10/2012	2012	7	2.8	60	NE	7	2012	192
3874	**7/10/2012 9:00**	7/10/2012	2012	7	4.8	57	NE	7	2012	192
3875	**7/10/2012 10:00**	7/10/2012	2012	7	1.5	70	NE	7	2012	192
3876	**7/10/2012 11:00**	7/10/2012	2012	7	1.2	71	NE	7	2012	192
3877	**7/10/2012 12:00**	7/10/2012	2012	7	1.9	69	NE	7	2012	192
3878	**7/10/2012 13:00**	7/10/2012	2012	7	1.5	70	NE	7	2012	193
3879	**7/10/2012 14:00**	7/10/2012	2012	7	1.2	70	NE	7	2012	193
3880	**7/10/2012 15:00**	7/10/2012	2012	7	1.9	71	NE	7	2012	193
3881	**7/10/2012 16:00**	7/10/2012	2012	7	2.7	65	NE	7	2012	193
3882	**7/10/2012 17:00**	7/10/2012	2012	7	3.6	56	NE	7	2012	193
3883	**7/10/2012 18:00**	7/10/2012	2012	7	2.7	58	NE	7	2012	193
3884	**7/10/2012 19:00**	7/10/2012	2012	7	2.6	60	NE	7	2012	193

452.2986395	7	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	8	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	9	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	10	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	11	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	12	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	13	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	14	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	15	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	16	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	17	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	18	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	19	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	20	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	21	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	22	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
452.2986395	23	116.1670442	95	83.97435897	77	54.33333333	56	49	1010.596875	1010.34
278.651396	0	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	1	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	2	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	3	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	4	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
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278.651396	9	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	10	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	11	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	12	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	13	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	14	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	15	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	16	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	17	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	18	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	19	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82

2.763598969	2.879856064	3.785536524	36.36401868	40.00	1.635981316	0
2.763598969	2.879856064	3.785536524	43.31148525	40.00	2.688514748	0
2.763598969	2.879856064	3.785536524	51.62159544	50.00	0.378404555	0
2.763598969	2.879856064	3.785536524	59.78186676	60.00	-5.781866764	0
2.763598969	2.879856064	3.785536524	65.62711423	70.00	-8.627114226	0
2.763598969	2.879856064	3.785536524	68.54559756	70.00	-6.54559756	0
2.763598969	2.879856064	3.785536524	69.02364089	70.00	-4.023640888	0
2.763598969	2.879856064	3.785536524	68.51295149	70.00	-2.512951489	0
2.763598969	2.879856064	3.785536524	67.27158849	70.00	-1.271588493	0
2.763598969	2.879856064	3.785536524	65.66383703	70.00	-2.663837026	0
2.763598969	2.879856064	3.785536524	62.74820446	60.00	-0.748204459	0
2.763598969	2.879856064	3.785536524	57.0597749	60.00	3.940225098	0
2.763598969	2.879856064	3.785536524	49.08793103	50.00	12.91206897	0
2.763598969	2.879856064	3.785536524	42.40606757	40.00	15.59393243	0
2.763598969	2.879856064	3.785536524	39.37836027	40.00	20.62163973	2.545250298
2.763598969	2.879856064	3.785536524	39.70054105	40.00	24.29945895	6.223069517
2.763598969	2.879856064	3.785536524	41.73973282	40.00	29.26026718	11.18387775
8.347671318	6.510698128	7.177351487	44.53852973	40.00	29.46147027	11.38508084
8.347671318	6.510698128	7.177351487	45.61195712	50.00	26.38804288	8.311653449
8.347671318	6.510698128	7.177351487	45.15210378	50.00	28.84789622	10.77150679
8.347671318	6.510698128	7.177351487	41.83808068	40.00	27.16191932	9.085529891
8.347671318	6.510698128	7.177351487	37.11092384	40.00	24.88907616	6.812686728
8.347671318	6.510698128	7.177351487	34.32525843	30.00	18.67474157	0.598352143
8.347671318	6.510698128	7.177351487	35.59842265	40.00	14.40157735	0
8.347671318	6.510698128	7.177351487	40.59469039	40.00	7.405309612	0
8.347671318	6.510698128	7.177351487	48.35044084	50.00	11.64955916	0
8.347671318	6.510698128	7.177351487	57.62736794	60.00	-0.627367938	0
8.347671318	6.510698128	7.177351487	66.73702357	70.00	3.262976428	0
8.347671318	6.510698128	7.177351487	73.26232027	70.00	-2.262320268	0
8.347671318	6.510698128	7.177351487	76.52034652	80.00	-7.520346515	0
8.347671318	6.510698128	7.177351487	77.0556946	80.00	-7.055694598	0
8.347671318	6.510698128	7.177351487	76.48557796	80.00	-6.485577955	0
8.347671318	6.510698128	7.177351487	75.09976164	80.00	-4.099761637	0
8.347671318	6.510698128	7.177351487	73.30492143	70.00	-8.304921428	0
8.347671318	6.510698128	7.177351487	70.0500063	70.00	-14.0500063	0
8.347671318	6.510698128	7.177351487	63.69963294	60.00	-5.699632938	0
8.347671318	6.510698128	7.177351487	54.80013185	50.00	5.199868147	0

38	55	57.8	55	0.0	0.0
46	58.5	61.7	58.5	0.0	0.0
52	60.625	64.5	60.625	0.0	0.0
54	61.875	65.9	61.875	0.0	0.0
57	62.75	65.6	62.75	0.0	0.0
62	63.375	63.5	63.375	0.0	0.0
65	62.875	60.2	62.875	0.0	0.0
66	62.25	56.5	61.93184371	0.0	0.0
66	62	52.9	60.90396002	0.0	0.0
63	62.625	49.7	60.1309753	0.0	0.0
62	64	47.1	60.0828402	0.0	0.0
61	65.25	44.9	60.29388352	0.0	0.0
62	66.875	43.5	60.57244517	0.0	0.0
58	67.75	42.5	60.31175393	0.0	0.0
57.4547497	68.25	41.9	59.96016809	0.0	0.0
57.77693048	67.375	41.3	59.32853036	0.0	0.0
59.81612225	65.625	40.7	58.35641405	0.0	0.0
62.61491916	62.75	40.6	56.87939877	67.9	73.6
63.68834655	61	41.1	56.55253387	0.0	0.0
63.22849321	59.125	42.6	55.71649056	0.0	0.0
59.91447011	58.625	45.3	56.5629289	0.0	0.0
55.18731327	58.875	49.2	57.94862014	0.0	0.0
52.40164786	59.75	54.1	59.67520598	0.0	0.0
50	61.875	59.5	61.875	0.0	0.0
48	64.375	64.6	64.375	0.0	0.0
60	67.25	68.9	67.25	0.0	0.0
57	67.875	72.0	67.875	0.0	0.0
70	67.75	73.6	67.75	0.0	0.0
71	66.25	73.2	66.25	0.0	0.0
69	64.875	70.9	64.875	0.0	0.0
70	63.5	67.2	63.5	0.0	0.0
70	61.875	63.1	61.875	0.0	0.0
71	60.25	59.1	60.25	0.0	0.0
65	58.5	55.5	58.5	0.0	0.0
56	57.625	51.0	57.30685049	0.0	0.0
58	57.75	47.0	57.35130858	0.0	0.0
60	57.25	43.8	56.85130858	0.0	0.0

0.0	0.0	54.4	18.3
0.0	0.0	61.4	25.2
0.0	0.0	69.7	33.5
0.0	0.0	77.9	41.7
0.0	0.0	83.7	47.6
0.0	0.0	86.6	50.5
0.0	0.0	87.1	50.9
0.0	0.0	86.6	50.4
0.0	0.0	85.3	49.2
0.0	0.0	83.7	47.6
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0.0	0.0	57.8	21.6
0.0	0.0	59.8	23.7
67.9	67.9	62.6	26.5
0.0	0.0	63.7	27.5
0.0	0.0	63.2	27.1
0.0	0.0	59.9	23.8
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0.0	0.0	53.7	17.5
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0.0	0.0	84.8	48.7
0.0	0.0	91.3	55.2
0.0	0.0	94.6	58.4
0.0	0.0	95.1	59.0
0.0	0.0	94.6	58.4
0.0	0.0	93.2	57.0
0.0	0.0	91.4	55.2
0.0	0.0	88.1	52.0
0.0	0.0	81.8	45.6
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50.8
57.7
66.0
74.2
80.1
83.0
83.4
82.9
81.7
80.1
77.2
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60.0
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55.0
62.8
72.1
81.2
87.7
90.9
91.5
90.9
89.5
87.7
84.5
78.1
69.2

3885	**7/10/2012 20:00**	7/10/2012	2012	7	4.4	58	NE	7	2012	193
3886	**7/10/2012 21:00**	7/10/2012	2012	7	5.1	57	NE	7	2012	193
3887	**7/10/2012 22:00**	7/10/2012	2012	7	5.3	57	NE	7	2012	193
3888	**7/10/2012 23:00**	7/10/2012	2012	7	6.9	57	NE	7	2012	193
3889	**7/11/2012 0:00**	7/11/2012	2012	7	6.7	58	NE	7	2012	193
3890	**7/11/2012 1:00**	7/11/2012	2012	7	6.1	57	NE	7	2012	193
3891	**7/11/2012 2:00**	7/11/2012	2012	7	6.2	54	NE	7	2012	193
3892	**7/11/2012 3:00**	7/11/2012	2012	7	7	52	NE	7	2012	193
3893	**7/11/2012 4:00**	7/11/2012	2012	7	6.8	50	NE	7	2012	193
3894	**7/11/2012 5:00**	7/11/2012	2012	7	7.6	49	NE	7	2012	193
3895	**7/11/2012 6:00**	7/11/2012	2012	7	8.7	46	NE	7	2012	193
3896	**7/11/2012 7:00**	7/11/2012	2012	7	8.2	49	NE	7	2012	193
3897	**7/11/2012 8:00**	7/11/2012	2012	7	7.1	55	NE	7	2012	193
3898	**7/11/2012 9:00**	7/11/2012	2012	7	7.1	62	NE	7	2012	193
3899	**7/11/2012 10:00**	7/11/2012	2012	7	6.2	65	NE	7	2012	193
3900	**7/11/2012 11:00**	7/11/2012	2012	7	5.9	64	NE	7	2012	193
3901	**7/11/2012 12:00**	7/11/2012	2012	7	4.7	67	NE	7	2012	193
3902	**7/11/2012 13:00**	7/11/2012	2012	7	6.9	55	NE	7	2012	194
3903	**7/11/2012 14:00**	7/11/2012	2012	7	9.4	41	NE	7	2012	194
3904	**7/11/2012 15:00**	7/11/2012	2012	7	8	56	NE	7	2012	194
3905	**7/11/2012 16:00**	7/11/2012	2012	7	6	60	NE	7	2012	194
3906	**7/11/2012 17:00**	7/11/2012	2012	7	3.4	57	NE	7	2012	194
3907	**7/11/2012 18:00**	7/11/2012	2012	7	6.1	45	NE	7	2012	194
3908	**7/11/2012 19:00**	7/11/2012	2012	7	10	30	NE	7	2012	194
3909	**7/11/2012 20:00**	7/11/2012	2012	7	11.7	26	NE	7	2012	194
3910	**7/11/2012 21:00**	7/11/2012	2012	7	9.9	38	NE	7	2012	194
3911	**7/11/2012 22:00**	7/11/2012	2012	7	8.5	41	NE	7	2012	194
3912	**7/11/2012 23:00**	7/11/2012	2012	7	8.5	39	NE	7	2012	194
3913	**7/12/2012 0:00**	7/12/2012	2012	7	6.4	40	NE	7	2012	194
3914	**7/12/2012 1:00**	7/12/2012	2012	7	5.8	46	NE	7	2012	194
3915	**7/12/2012 2:00**	7/12/2012	2012	7	6.1	41	NE	7	2012	194
3916	**7/12/2012 3:00**	7/12/2012	2012	7	7	45	NE	7	2012	194
3917	**7/12/2012 4:00**	7/12/2012	2012	7	9.1	31	NE	7	2012	194
3918	**7/12/2012 5:00**	7/12/2012	2012	7	16.9	5	NE	7	2012	194
3919	**7/12/2012 6:00**	7/12/2012	2012	7	14.8	21	NE	7	2012	194
3920	**7/12/2012 7:00**	7/12/2012	2012	7	7.6	49	NE	7	2012	194
3921	**7/12/2012 8:00**	7/12/2012	2012	7	8.4	55	NE	7	2012	194

278.651396	20	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	21	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	22	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
278.651396	23	30.63089375	87	74.97222222	67	61.30555556	63	58	1013.4	1012.82
550.5336224	0	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
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550.5336224	6	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
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550.5336224	8	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	9	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	10	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	11	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	12	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
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550.5336224	16	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	17	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	18	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	19	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	20	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	21	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	22	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
550.5336224	23	77.56815508	84	75.74285714	70	62.74285714	66	61	1012.940625	1013.01
518.4257606	0	123.5736239	90	79.9375	70	57.5625	61	49	1011.78125	1011.42
518.4257606	1	123.5736239	90	79.9375	70	57.5625	61	49	1011.78125	1011.42
518.4257606	2	123.5736239	90	79.9375	70	57.5625	61	49	1011.78125	1011.42
518.4257606	3	123.5736239	90	79.9375	70	57.5625	61	49	1011.78125	1011.42
518.4257606	4	123.5736239	90	79.9375	70	57.5625	61	49	1011.78125	1011.42
518.4257606	5	123.5736239	90	79.9375	70	57.5625	61	49	1011.78125	1011.42
518.4257606	6	123.5736239	90	79.9375	70	57.5625	61	49	1011.78125	1011.42
518.4257606	7	123.5736239	90	79.9375	70	57.5625	61	49	1011.78125	1011.42
518.4257606	8	123.5736239	90	79.9375	70	57.5625	61	49	1011.78125	1011.42

8.347671318	6.510698128	7.177351487	47.34072196	50.00	10.65927804	0
8.347671318	6.510698128	7.177351487	43.96069034	40.00	13.03930966	0
8.347671318	6.510698128	7.177351487	44.32036223	40.00	12.67963777	0
8.347671318	6.510698128	7.177351487	46.59684803	50.00	10.40315197	0
5.744892156	5.306094352	4.631533273	37.3784145	40.00	20.6215855	2.545196069
5.744892156	5.306094352	4.631533273	38.27927527	40.00	18.72072473	0.644335301
5.744892156	5.306094352	4.631533273	37.893349	40.00	16.106651	0
5.744892156	5.306094352	4.631533273	35.11209578	40.00	16.88790422	0
5.744892156	5.306094352	4.631533273	31.14488741	30.00	18.85511259	0.778723157
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5.744892156	5.306094352	4.631533273	36.94750054	40.00	1.052499457	0
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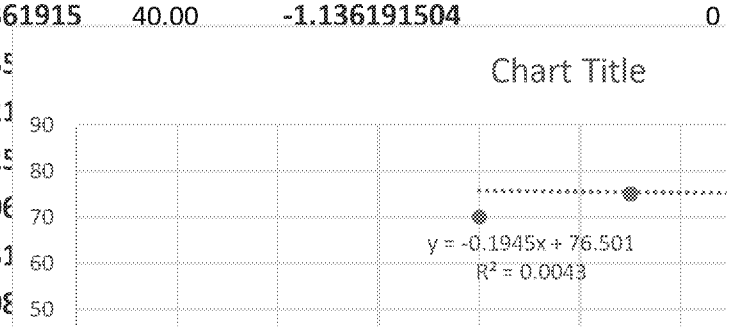

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46	57.875	49.9	57.875	0.0	0.0
49	57.25	54.2	57.25	0.0	0.0
55	58.125	57.9	58.125	0.0	0.0
62	58.75	60.5	58.75	0.0	0.0
65	58.125	61.8	58.125	0.0	0.0
64	55.625	61.5	55.625	0.0	0.0
67	51.375	59.6	51.375	0.0	0.0
55	46.25	56.5	46.25	0.0	0.0
41	44.125	53.0	44.125	0.0	0.0
56	44.125	49.6	44.125	0.0	0.0
60	42	46.7	42	0.0	0.0
57	39.5	44.1	39.5	0.0	0.0
45	38.125	42.1	38.125	0.0	0.0
30	37.625	40.7	37.625	0.0	0.0
26	39.5	39.8	39.5	0.0	0.0
38	40.125	39.2	40.125	0.0	0.0
41	36	38.5	36	0.0	0.0
39	33.5	38.0	33.5	0.0	0.0
40	34.75	37.9	34.75	75.5	68.8
46	36.625	38.3	36.625	0.0	0.0
41	39	39.7	39	0.0	0.0
		42.2	43.375	0.0	0.0
		45.9	47.5	0.0	0.0
		50.5	53.625	0.0	0.0
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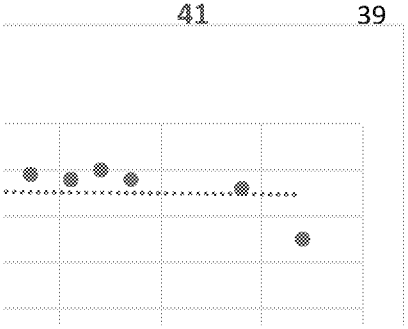

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0.0	0.0	58.7	22.5
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0.0	0.0	74.1	37.9
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0.0	0.0	57.2	21.1
75.5	75.5	59.6	23.5
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0.0	0.0	60.2	24.1
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59.5

3922	**7/12/2012 9:00**	7/12/2012	2012	7	9.4	65	NE	7	2012	194
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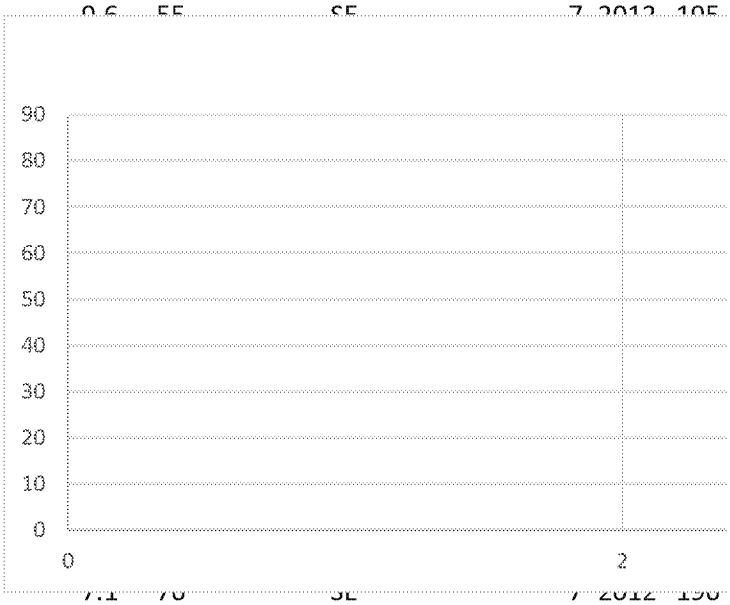

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438.3903684	0	112.1193191	91	83.34375	74	49.34375	51	42	1011.3375	1011.21
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438.3903684	3	112.1193191	91	83.34375	74	49.34375	51	42	1011.3375	1011.21
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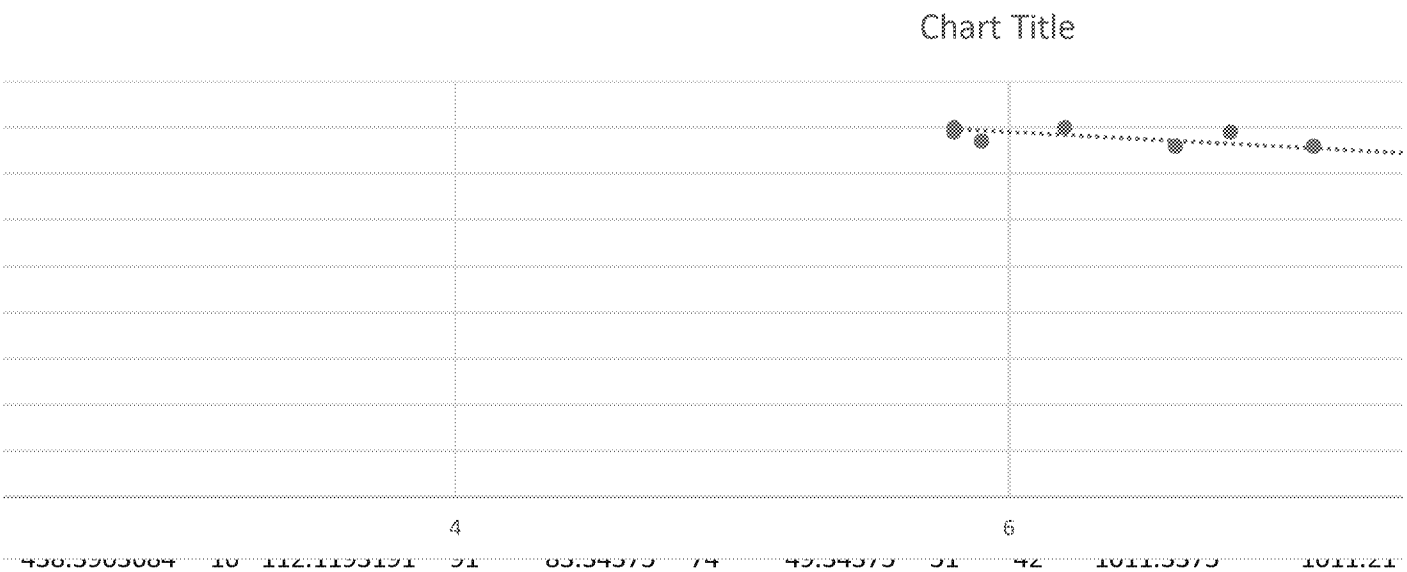

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438.3903684	18	112.1193191	91	83.34375	74	49.34375	51	42	1011.3375	1011.21
438.3903684	19	112.1193191	91	83.34375	74	49.34375	51	42	1011.3375	1011.21
438.3903684	20	112.1193191	91	83.34375	74	49.34375	51	42	1011.3375	1011.21
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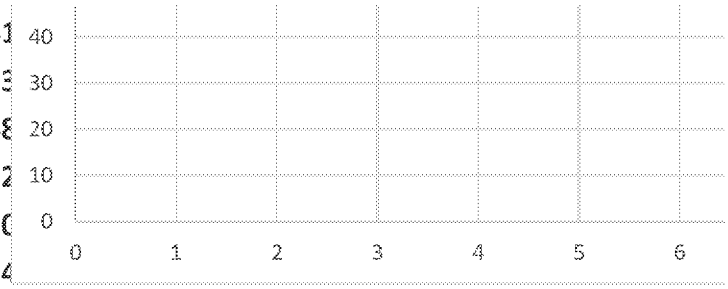

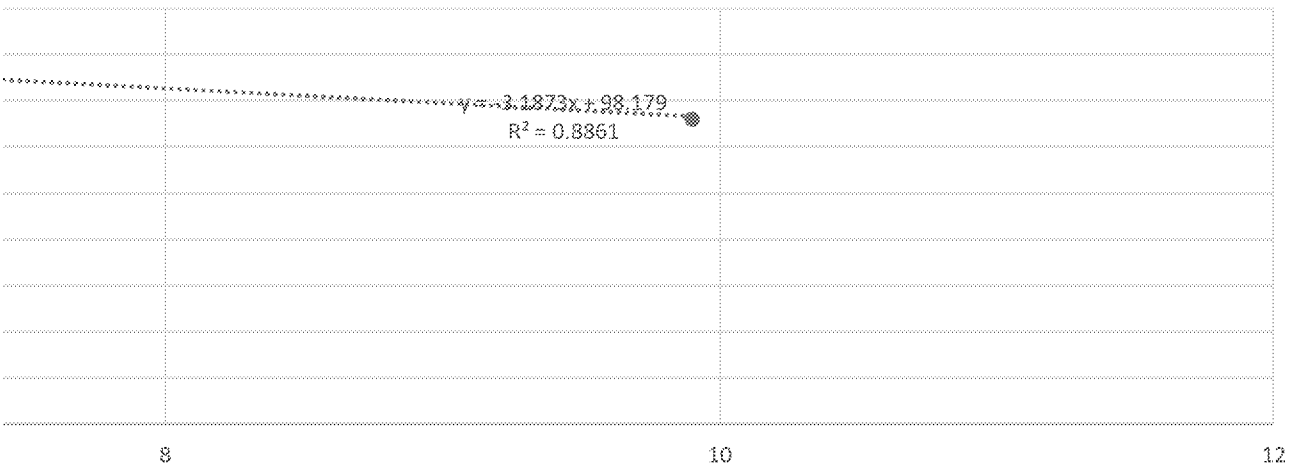

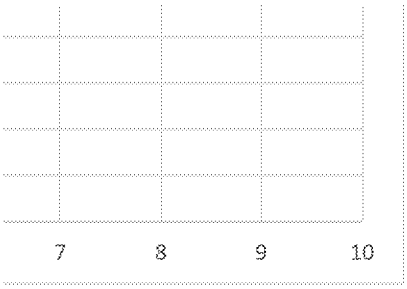

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		62.9	68.25	0.0	0.0
		59.1	65.5	0.0	0.0
75	63.375	55.3	63.19481156	0.0	0.0
70	61	52.0	60.81981156	0.0	0.0
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63	57.5	46.0	57.31981156	0.0	0.0
57	55.875	44.0	55.69481156	0.0	0.0
56	56.625	42.6	55.8477914	0.0	0.0
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59.55849251	52.625	40.5	51.68375404	0.0	0.0
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56	47.25	39.0	46.48894247	77.5	70.7
54	47.25	39.4	46.48894247	0.0	0.0
50	48.75	40.9	47.98894247	0.0	0.0
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53.68770111	54.5	47.2	54.33596264	0.0	0.0
26	57.625	51.9	57.625	0.0	0.0
27	64.25	57.1	64.25	0.0	0.0
47	70.5	62.0	70.5	0.0	0.0
56	74.125	66.2	74.125	0.0	0.0
66	76.625	69.2	76.625	0.0	0.0
79	77.5	70.7	77.5	0.0	0.0
80	76.375	70.4	76.375	0.0	0.0
80	74.375	68.2	74.375	0.0	0.0
79	69.75	64.7	69.75	0.0	0.0
77	66	60.8	66	0.0	0.0
76	62.875	56.9	62.875	0.0	0.0
76	59.125	53.5	59.125	0.0	0.0
73	54.875	49.8	54.875	0.0	0.0
70	50.875	46.6	50.875	0.0	0.0
64	47.625	44.2	47.625	0.0	0.0
43	45.625	42.4	45.625	0.0	0.0
49	46.5	41.0	46.5	0.0	0.0

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0.0	0.0	86.7	50.5
0.0	0.0	83.6	47.5
0.0	0.0	77.7	41.5
0.0	0.0	69.4	33.2
0.0	0.0	62.4	26.2
0.0	0.0	59.2	23.1
0.0	0.0	59.6	23.4
0.0	0.0	61.7	25.5
77.5	77.5	60.8	24.7
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0.0	0.0	61.4	25.3
0.0	0.0	58.2	22.1
0.0	0.0	53.7	17.5
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0.0	0.0	52.2	16.1
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0.0	0.0	64.5	28.3
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0.0	0.0	88.4	52.2
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0.0	0.0	92.3	56.1
0.0	0.0	91.7	55.6
0.0	0.0	90.4	54.2
0.0	0.0	88.7	52.5
0.0	0.0	85.5	49.4
0.0	0.0	79.4	43.3
0.0	0.0	70.8	34.7
0.0	0.0	63.7	27.5
0.0	0.0	60.4	24.3

68.2
76.7
82.8
85.8
86.5
86.0
84.7
83.0
80.0
74.0
65.7
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58.0
57.2
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50.0
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53.4
60.8
69.7
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84.7
87.9
88.6
88.1
86.7
85.0
81.9
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67.2
60.0
56.8

3959	**7/13/2012 22:00**	7/13/2012	2012	7	9	52	SE	7	2012	196
3960	**7/13/2012 23:00**	7/13/2012	2012	7	9	46	SE	7	2012	196
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3963	**7/14/2012 2:00**	7/14/2012	2012	7	8.9	44	SE	7	2012	196
3964	**7/14/2012 3:00**	7/14/2012	2012	7	9.2	48	SE	7	2012	196
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3982	**7/14/2012 21:00**	7/14/2012	2012	7	6.2		SE	7	2012	197
3983	**7/14/2012 22:00**	7/14/2012	2012	7	5.4	44	SE	7	2012	197
3984	**7/14/2012 23:00**	7/14/2012	2012	7	6.2	46	SE	7	2012	197
3985	**7/15/2012 0:00**	7/15/2012	2012	7	7.5	46	SE	7	2012	197
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3987	**7/15/2012 2:00**	7/15/2012	2012	7	8.2	46	SE	7	2012	197
3988	**7/15/2012 3:00**	7/15/2012	2012	7	9.5	40	SE	7	2012	197
3989	**7/15/2012 4:00**	7/15/2012	2012	7	10	30	SE	7	2012	197
3990	**7/15/2012 5:00**	7/15/2012	2012	7	10.2	31	SE	7	2012	197
3991	**7/15/2012 6:00**	7/15/2012	2012	7	9.6	39	SE	7	2012	197
3992	**7/15/2012 7:00**	7/15/2012	2012	7	9.3	41	SE	7	2012	197
3993	**7/15/2012 8:00**	7/15/2012	2012	7	8.9	49	SE	7	2012	197
3994	**7/15/2012 9:00**	7/15/2012	2012	7	8	57	SE	7	2012	197
3995	**7/15/2012 10:00**	7/15/2012	2012	7	5.8	65	SE	7	2012	197

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474.3926033	2	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	3	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	4	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	5	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	6	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
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474.3926033	9	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	10	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	11	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	12	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	13	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	14	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	15	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	16	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	17	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	18	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	19	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	20	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	21	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	22	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
474.3926033	23	124.1557287	94	84.5	73	48.21875	52	39	1010.6375	1010.56
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559.8713923	3	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	4	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	5	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
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559.8713923	9	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
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3.246648624	3.19695429	3.897039522	42.68008661	40.00	9.319913391	0
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2.749249935	3.14404114	4.174601875	41.81317135	40.00	2.186828654	0
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2.749249935	3.14404114	4.174601875	34.36662498	30.00	15.63337502	0
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2.749249935	3.14404114	4.174601875	[illegible]	[illegible]	[illegible]	[illegible]
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5.858276781	5.424479181	5.018300438	36.25562135	40.00	9.744378653	0
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5.858276781	5.424479181	5.018300438	34.05737954	30.00	5.942620462	0
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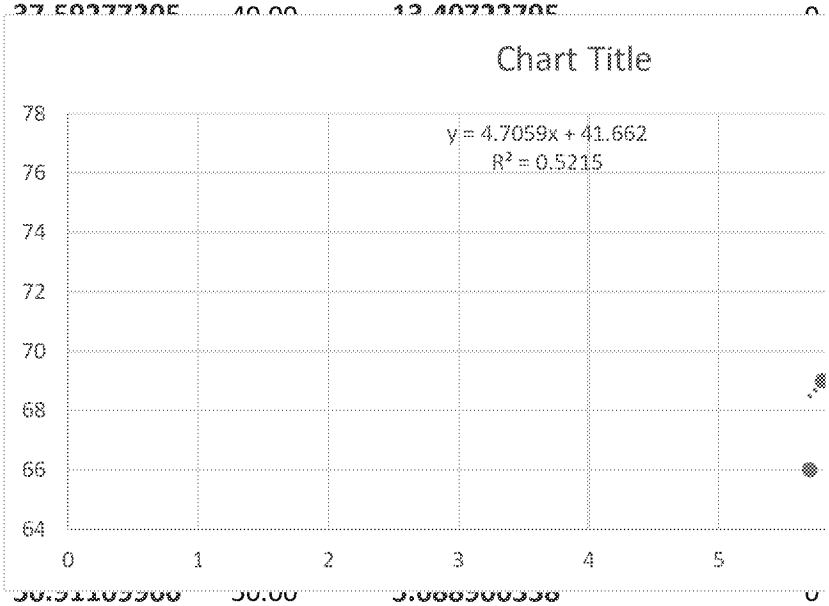
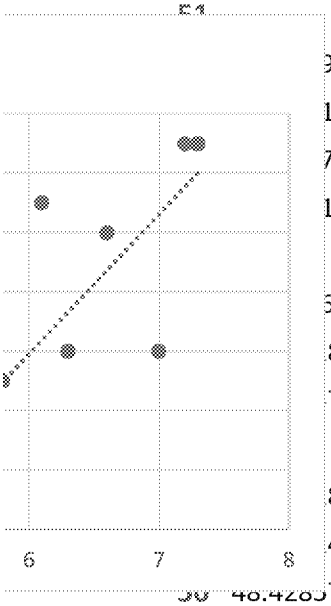
5.858276781	5.424479181	5.018300438	39.35862467	40.00	9.641375329	0
5.858276781	5.424479181	5.018300438	46.91030539	50.00	10.08969461	0
5.858276781	5.424479181	5.018300438	54.32582241	50.00	10.67417759	0



52	43.5	39.7	43.5	0.0	0.0
46	41.125	38.5	41.125	0.0	0.0
42	41.75	37.6	41.75	72.3	68.3
41	43.125	38.0	43.125	0.0	0.0
44	45.375	39.4	45.375	0.0	0.0
48	48.625	41.9	48.625	0.0	0.0
50	52	45.6	52	0.0	0.0
25	55.375	50.1	55.375	0.0	0.0
33	61.875	55.1	61.875	0.0	0.0
[illegible]	67	59.9	67	0.0	0.0
[illegible]	[illegible]9.375	63.9	69.375	0.0	0.0
[illegible]	[illegible]1.375	66.8	71.375	0.0	0.0
[illegible]	[illegible]72.25	68.3	72.25	0.0	0.0
[illegible]	[illegible]1.375	67.9	71.375	0.0	0.0
[illegible]	69	65.8	69	0.0	0.0
[illegible]	[illegible]66.25	62.5	66.25	0.0	0.0
[illegible]	[illegible]8571	61.2	56.625	0.0	0.0
[illegible]	[illegible]7143	56.9	52.875	0.0	0.0
[illegible]	57	53.1	49.875	0.0	0.0
[illegible]	[illegible]8571	48.6	47	0.0	0.0
[illegible]	[illegible]4286	44.6	44.5	0.0	0.0
[illegible]	[illegible]7143	41.4	42.375	0.0	0.0
55	46.14285714	38.9	40.375	0.0	0.0
0	42.57142857	37.0	37.25	0.0	0.0
44	41.125	35.9	41.125	0.0	0.0
46	40.5	34.3	40.5	0.0	0.0
46	39.875	33.0	39.875	66.1	60.0
46	40.25	33.4	40.25	0.0	0.0
46	41.625	34.7	41.625	0.0	0.0
40	44	36.9	44	0.0	0.0
30	47.375	40.1	47.375	0.0	0.0
31	52	44.1	52	0.0	0.0
39	56.375	48.4	56.375	0.0	0.0
41	60.125	52.6	60.125	0.0	0.0
49	63.125	56.1	63.125	0.0	0.0
57	65.25	58.7	65.25	0.0	0.0
65	66.125	60.0	66.125	0.0	0.0



0.0		0.0	60.8	24.6
0.0		0.0	62.9	26.8
72.3	#VALUE!		59.3	23.2
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0.0		0.0	59.9	23.7
0.0		0.0	56.8	20.7
0.0		0.0	52.4	16.3
0.0		0.0	49.9	13.7
0.0		0.0	51.0	14.9
0.0		0.0	55.7	19.5
0.0		0.0	62.9	26.7
0.0		0.0	71.4	35.3
0.0		0.0	79.9	43.7
0.0		0.0	85.9	49.8
0.0		0.0	88.9	52.8
0.0		0.0	89.7	53.5
0.0		0.0	89.1	53.0
0.0		0.0	87.8	51.7
0.0		0.0	86.2	50.0
0.0		0.0	83.2	47.0
0.0		0.0	77.3	41.1
0.0		0.0	69.0	32.8
0.0		0.0	62.1	25.9
0.0		0.0	18.1	-18.1
0.0		0.0	59.3	23.1
0.0		0.0	61.4	25.2
66.1		66.1	54.3	18.2
0.0		0.0	55.2	19.1
0.0		0.0	54.8	18.7
0.0		0.0	52.1	16.0
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0.0		0.0	46.0	9.9
0.0		0.0	47.1	10.9
0.0		0.0	51.1	15.0
0.0		0.0	57.4	21.3
0.0		0.0	65.0	28.8
0.0		0.0	72.4	36.2

57.1
59.3
55.7
56.7
56.2
53.2
48.8
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79.5
73.6
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53.8
61.3
68.8

3996	**7/15/2012 11:00**	7/15/2012	2012	7	5.3	67	SE	7	2012	197
3997	**7/15/2012 12:00**	7/15/2012	2012	7	4.5	67	SE	7	2012	197
3998	**7/15/2012 13:00**	7/15/2012	2012	7	4.8	66	SE	7	2012	198
3999	**7/15/2012 14:00**	7/15/2012	2012	7	4.1	69	SE	7	2012	198
4000	**7/15/2012 15:00**	7/15/2012	2012	7	3.7	65	SE	7	2012	198
4001	**7/15/2012 16:00**	7/15/2012	2012	7	4	66	SE	7	2012	198
4002	**7/15/2012 17:00**	7/15/2012	2012	7	5	64	SE	7	2012	198
4003	**7/15/2012 18:00**	7/15/2012	2012	7	4.8	60	SE	7	2012	198
4004	**7/15/2012 19:00**	7/15/2012	2012	7	5.9	47	SE	7	2012	198
4005	**7/15/2012 20:00**	7/15/2012	2012	7	9.2	31	SE	7	2012	198
4006	**7/15/2012 21:00**	7/15/2012	2012	7	7.2	35	SE	7	2012	198
4007	**7/15/2012 22:00**	7/15/2012	2012	7	5.3	44	SE	7	2012	198
4008	**7/15/2012 23:00**	7/15/2012	2012	7	4.9	44	SE	7	2012	198
4009	**7/16/2012 0:00**	7/16/2012	2012	7	4.3	46	SE	7	2012	198
4010	**7/16/2012 1:00**	7/16/2012	2012	7	4.9	45	SE	7	2012	198
4011	**7/16/2012 2:00**	7/16/2012	2012	7	6.1	41	SE	7	2012	198
4012	**7/16/2012 3:00**	7/16/2012	2012	7	6.1	30	SE	7	2012	198
4013	**7/16/2012 4:00**	7/16/2012	2012	7	7.8	20	SE	7	2012	198
4014	**7/16/2012 5:00**	7/16/2012	2012	7	9	18	SE	7	2012	198
4015	**7/16/2012 6:00**	7/16/2012	2012	7	8.9	20	SE	7	2012	198
4016	**7/16/2012 7:00**	7/16/2012	2012	7	12.5	24	SE	7	2012	198
4017	**7/16/2012 8:00**	7/16/2012	2012	7	14.1	32	SE	7	2012	198
4018	**7/16/2012 9:00**	7/16/2012	2012	7	9.7	50	SE	7	2012	198
4019	**7/16/2012 10:00**	7/16/2012	2012	7	6.6	61	SE	7	2012	198
4020	**7/16/2012 11:00**	7/16/2012	2012	7	4.9	61	SE	7	2012	198
4021	**7/16/2012 12:00**	7/16/2012	2012	7	3.2	61	SE	7	2012	198
4022	**7/16/2012 13:00**	7/16/2012	2012	7	3.8	61	SE	7	2012	199
4023	**7/16/2012 14:00**	7/16/2012	2012	7	2.8	62	SE	7	2012	199
4024	**7/16/2012 15:00**	7/16/2012	2012	7	4.8	62	SE	7	2012	199
4025	**7/16/2012 16:00**	7/16/2012	2012	7	4.3	57	SE	7	2012	199
4026	**7/16/2012 17:00**	7/16/2012	2012	7	6.1	53	SE	7	2012	199
4027	**7/16/2012 18:00**	7/16/2012	2012	7	5.5	61	SE	7	2012	199
4028	**7/16/2012 19:00**	7/16/2012	2012	7	3.5	58	SE	7	2012	199
4029	**7/16/2012 20:00**	7/16/2012	2012	7	12.2	55	SE	7	2012	199
4030	**7/16/2012 21:00**	7/16/2012	2012	7	15	50	SE	7	2012	199
4031	**7/16/2012 22:00**	7/16/2012	2012	7	10.2	46	SE	7	2012	199
4032	**7/16/2012 23:00**	7/16/2012	2012	7	5.6	48	SE	7	2012	199

559.8713923	11	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	12	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	13	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	14	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	15	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	16	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	17	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	18	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	19	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	20	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	21	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	22	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
559.8713923	23	109.8403637	95	84.83870968	74	45.77419355	50	38	1009.670968	1009.24
259.1613022	0	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	1	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	2	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	3	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	4	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	5	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	6	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	7	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	8	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	9	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	10	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	11	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	12	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	13	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	14	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	15	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	16	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	17	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	18	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	19	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	20	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	21	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	22	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73
259.1613022	23	250.1803397	97	84.61764706	73	46.85294118	51	42	1007.325	1006.73

5.858276781	5.424479181	5.018300438	59.63759825	60.00	7.362401749	0
5.858276781	5.424479181	5.018300438	62.28972365	60.00	4.710276349	0
5.858276781	5.424479181	5.018300438	62.8498583	60.00	3.1501417	0
5.858276781	5.424479181	5.018300438	62.38484724	60.00	6.61515276	0
5.858276781	5.424479181	5.018300438	61.25451729	60.00	3.745482707	0
5.858276781	5.424479181	5.018300438	59.79057029	60.00	6.209429706	0
5.858276781	5.424479181	5.018300438	57.13572492	60.00	6.86427508	0
5.858276781	5.424479181	5.018300438	51.9560939	50.00	8.043906102	0
5.858276781	5.424479181	5.018300438	44.69728733	40.00	2.302712671	0
5.858276781	5.424479181	5.018300438	38.61307957	40.00	-7.613079574	0
5.858276781	5.424479181	5.018300438	35.85618393	40.00	-0.856183931	0
5.858276781	5.424479181	5.018300438	36.14954742	40.00	7.850452575	0
5.858276781	5.424479181	5.018300438	38.00634478	40.00	5.993655221	0
2.449694923	2.709552071	3.373322857	43.26371113	40.00	2.736288875	0
2.449694923	2.709552071	3.373322857	44.30641399	40.00	0.693586006	0
2.449694923	2.709552071	3.373322857	43.85972295	40.00	-2.859722954	0
2.449694923	2.709552071	3.373322857	40.64055656	40.00	-10.64055656	0
2.449694923	2.709552071	3.373322857	36.04870431	40.00	-16.04870431	0
2.449694923	2.709552071	3.373322857	33.34277252	30.00	-15.34277252	0
2.449694923	2.709552071	3.373322857	34.57949518	30.00	-14.57949518	0
2.449694923	2.709552071	3.373322857	39.43275561	40.00	-15.43275561	0
2.449694923	2.709552071	3.373322857	46.96651457	50.00	-14.96651457	0
2.449694923	2.709552071	3.373322857	55.97790979	60.00	-5.977909792	0
2.449694923	2.709552071	3.373322857	64.82682133	60.00	-3.826821335	0
2.449694923	2.709552071	3.373322857	71.1653456	70.00	-10.1653456	0
2.449694923	2.709552071	3.373322857	74.33011792	70.00	-13.33011792	0
2.449694923	2.709552071	3.373322857	74.83786884	70.00	-13.83786884	0
2.449694923	2.709552071	3.373322857	74.28416136	70.00	-12.28416136	0
2.449694923	2.709552071	3.373322857	72.93823176	70.00	-10.93823176	0
2.449694923	2.709552071	3.373322857	71.19505085	70.00	-14.19505085	0
2.449694923	2.709552071	3.373322857	68.03381906	70.00	-15.03381906	0
2.449694923	2.709552071	3.373322857	61.86622286	60.00	-0.866222865	0
2.449694923	2.709552071	3.373322857	53.22286823	50.00	4.777131769	0
2.449694923	2.709552071	3.373322857	45.97815592	50.00	9.021844076	0
2.449694923	2.709552071	3.373322857	42.69540875	40.00	7.304591248	0
2.449694923	2.709552071	3.373322857	43.04472853	40.00	2.955271468	0
2.449694923	2.709552071	3.373322857	45.25569226	50.00	2.744307742	0

67	65.5	59.7	65.5	0.0	0.0
67	63	57.8	63	0.0	0.0
66	58.5	54.8	58.5	0.0	0.0
69	54.625	51.5	54.625	0.0	0.0
65	51.5	48.2	51.5	0.0	0.0
66	48.875	45.3	48.875	0.0	0.0
64	46.375	43.2	46.375	0.0	0.0
60	44	41.6	44	0.0	0.0
47	41.625	40.6	41.625	0.0	0.0
31	39.5	40.1	39.5	0.0	0.0
35	38.125	39.8	38.125	0.0	0.0
44	36	39.5	36	0.0	0.0
44	33	39.3	33	0.0	0.0
46	30.5	39.4	30.5	59.8	71.5
45	28.75	39.9	28.75	0.0	0.0
41	29.375	41.4	29.375	0.0	0.0
30	31.875	44.0	31.875	0.0	0.0
20	35.75	47.8	35.75	0.0	0.0
18	40.875	52.6	40.875	0.0	0.0
20	46.25	57.8	46.25	0.0	0.0
24	51.5	62.7	51.5	0.0	0.0
32	56.25	66.9	56.25	0.0	0.0
50	59.375	69.9	59.375	0.0	0.0
61	59.75	71.5	59.75	0.0	0.0
61	59.75	71.1	59.75	0.0	0.0
61	59.375	68.8	59.375	0.0	0.0
61	58.625	65.3	58.625	0.0	0.0
62	57.25	61.3	57.25	0.0	0.0
62	55.25	57.4	55.25	0.0	0.0
57	53.5	53.9	53.5	0.0	0.0
53	52.375	50.1	52.375	0.0	0.0
61	51.25	46.8	51.25	0.0	0.0
58	48.75	44.2	48.75	0.0	0.0
55	46.375	42.3	46.375	0.0	0.0
50	43.875	40.8	43.875	0.0	0.0
46	41.625	39.4	41.625	0.0	0.0
48	39.5	38.1	39.5	0.0	0.0

0.0	0.0	77.7	41.6
0.0	0.0	80.4	44.2
0.0	0.0	80.9	44.8
0.0	0.0	80.5	44.3
0.0	0.0	79.3	43.2
0.0	0.0	77.9	41.7
0.0	0.0	75.2	39.1
0.0	0.0	70.0	33.9
0.0	0.0	62.8	26.6
0.0	0.0	56.7	20.5
0.0	0.0	53.9	17.8
0.0	0.0	54.2	18.1
0.0	0.0	56.1	19.9
59.8	59.8	61.3	25.2
0.0	0.0	62.4	26.2
0.0	0.0	61.9	25.8
0.0	0.0	58.7	22.6
0.0	0.0	54.1	18.0
0.0	0.0	51.4	15.3
0.0	0.0	52.7	16.5
0.0	0.0	57.5	21.4
0.0	0.0	65.0	28.9
0.0	0.0	74.1	37.9
0.0	0.0	82.9	46.8
0.0	0.0	89.2	53.1
0.0	0.0	92.4	56.3
0.0	0.0	92.9	56.8
0.0	0.0	92.4	56.2
0.0	0.0	91.0	54.9
0.0	0.0	89.3	53.1
0.0	0.0	86.1	50.0
0.0	0.0	79.9	43.8
0.0	0.0	71.3	35.1
0.0	0.0	64.1	27.9
0.0	0.0	60.8	24.6
0.0	0.0	61.1	25.0
0.0	0.0	63.3	27.2

74.1
76.7
77.3
76.8
75.7
74.2
71.6
66.4
59.1
53.0
50.3
50.6
52.4
57.7
58.7
58.3
55.1
50.5
47.8
49.0
53.9
61.4
70.4
79.3
85.6
88.8
89.3
88.7
87.4
85.6
82.5
76.3
67.6
60.4
57.1
57.5
59.7

4033	**7/17/2012 0:00**	7/17/2012	2012	7	5.7	48	SW	7	2012	199
4034	**7/17/2012 1:00**	7/17/2012	2012	7	6.2	44	SW	7	2012	199
4035	**7/17/2012 2:00**	7/17/2012	2012	7	4.7	41	SW	7	2012	199
4036	**7/17/2012 3:00**	7/17/2012	2012	7	4.9	39	SW	7	2012	199
4037	**7/17/2012 4:00**	7/17/2012	2012	7	6.1	35	SW	7	2012	199
4038	**7/17/2012 5:00**	7/17/2012	2012	7	6.9	32	SW	7	2012	199
4039	**7/17/2012 6:00**	7/17/2012	2012	7	7.4	29	SW	7	2012	199
4040	**7/17/2012 7:00**	7/17/2012	2012	7	7.3	33	SW	7	2012	199
4041	**7/17/2012 8:00**	7/17/2012	2012	7	5	39	SW	7	2012	199
4042	**7/17/2012 9:00**	7/17/2012	2012	7	6.1	48	SW	7	2012	199
4043	**7/17/2012 10:00**	7/17/2012	2012	7	4.7	58	SW	7	2012	199
4044	**7/17/2012 11:00**	7/17/2012	2012	7	2.8	64	SW	7	2012	199
4045	**7/17/2012 12:00**	7/17/2012	2012	7	1.3	64	SW	7	2012	199
4046	**7/17/2012 13:00**	7/17/2012	2012	7	1.5	63	SW	7	2012	200
4047	**7/17/2012 14:00**	7/17/2012	2012	7	1.6	63	SW	7	2012	200
4048	**7/17/2012 15:00**	7/17/2012	2012	7	5.1	63	SW	7	2012	200
4049	**7/17/2012 16:00**	7/17/2012	2012	7	1.3	59	SW	7	2012	200
4050	**7/17/2012 17:00**	7/17/2012	2012	7	3.3	58	SW	7	2012	200
4051	**7/17/2012 18:00**	7/17/2012	2012	7	3.7	56	SW	7	2012	200
4052	**7/17/2012 19:00**	7/17/2012	2012	7	3.1	56	SW	7	2012	200
4053	**7/17/2012 20:00**	7/17/2012	2012	7	6.8	44	SW	7	2012	200
4054	**7/17/2012 21:00**	7/17/2012	2012	7	5.4	49	SW	7	2012	200
4055	**7/17/2012 22:00**	7/17/2012	2012	7	5.2	45	SW	7	2012	200
4056	**7/17/2012 23:00**	7/17/2012	2012	7	4.8	48	SW	7	2012	200
4057	**7/18/2012 0:00**	7/18/2012	2012	7	5.6	50	NW	7	2012	200
4058	**7/18/2012 1:00**	7/18/2012	2012	7	5.5	48	NW	7	2012	200
4059	**7/18/2012 2:00**	7/18/2012	2012	7	5	47	NW	7	2012	200
4060	**7/18/2012 3:00**	7/18/2012	2012	7	6.2	45	NW	7	2012	200
4061	**7/18/2012 4:00**	7/18/2012	2012	7	6.9	39	NW	7	2012	200
4062	**7/18/2012 5:00**	7/18/2012	2012	7	7.2	34	NW	7	2012	200
4063	**7/18/2012 6:00**	7/18/2012	2012	7	8.1	30	NW	7	2012	200
4064	**7/18/2012 7:00**	7/18/2012	2012	7	9.3	26	NW	7	2012	200
4065	**7/18/2012 8:00**	7/18/2012	2012	7	8.6	34	NW	7	2012	200
4066	**7/18/2012 9:00**	7/18/2012	2012	7	7.6	47	NW	7	2012	200
4067	**7/18/2012 10:00**	7/18/2012	2012	7	7.5	60	NW	7	2012	200
4068	**7/18/2012 11:00**	7/18/2012	2012	7	7.3	71	NW	7	2012	200
4069	**7/18/2012 12:00**	7/18/2012	2012	7	5.6	69	NW	7	2012	200

459.6200903	0	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	1	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	2	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	3	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	4	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	5	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	6	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	7	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
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459.6200903	15	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	16	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	17	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	18	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	19	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	20	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	21	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	22	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
459.6200903	23	232.2909812	98	84.73529412	76	53.85294118	55	46	1007.134375	1006.79
361.8685379	0	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	1	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	2	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	3	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	4	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	5	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	6	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	7	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	8	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	9	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	10	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	11	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	12	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27

7.156703437	5.591442546	6.005308054	40.63956577	40.00	7.360434232	0
7.156703437	5.591442546	6.005308054	41.61902386	40.00	2.380976144	0
7.156703437	5.591442546	6.005308054	41.19942671	40.00	-0.199426705	0
7.156703437	5.591442546	6.005308054	38.17551773	40.00	0.824482267	0
7.156703437	5.591442546	6.005308054	33.86218269	30.00	1.137817314	0
7.156703437	5.591442546	6.005308054	31.32037824	30.00	0.679621759	0
7.156703437	5.591442546	6.005308054	32.48208792	30.00	-3.482087919	0
7.156703437	5.591442546	6.005308054	37.04097553	40.00	-4.040975531	0
7.156703437	5.591442546	6.005308054	44.11777695	40.00	-5.117776953	0
7.156703437	5.591442546	6.005308054	52.58258913	50.00	-4.582589134	0
7.156703437	5.591442546	6.005308054	60.89477302	60.00	-2.894773024	0
7.156703437	5.591442546	6.005308054	66.8488363	70.00	-2.848836299	0
7.156703437	5.591442546	6.005308054	69.82165046	70.00	-5.821650462	0
7.156703437	5.591442546	6.005308054	70.08414053	70.00	-7.084140525	0
7.156703437	5.591442546	6.005308054	69.56560474	70.00	-6.565604743	0
7.156703437	5.591442546	6.005308054	68.30516908	70.00	-5.305169079	0
7.156703437	5.591442546	6.005308054	66.67271564	70.00	-7.672715642	0
7.156703437	5.591442546	6.005308054	63.71228643	60.00	-5.712286434	0
7.156703437	5.591442546	6.005308054	57.93645816	60.00	-1.936458162	0
7.156703437	5.591442546	6.005308054	49.84213252	50.00	6.15786748	0
7.156703437	5.591442546	6.005308054	43.05760694	40.00	0.942393058	0
7.156703437	5.591442546	6.005308054	39.98338105	40.00	9.01661895	0
7.156703437	5.591442546	6.005308054	40.31051191	40.00	4.689488088	0
7.156703437	5.591442546	6.005308054	42.38103443	40.00	5.618965573	0
6.261150164	4.827147083	3.17182995	39.37600326	40.00	10.62399674	0
6.261150164	4.827147083	3.17182995	40.32500811	40.00	7.674991892	0
6.261150164	4.827147083	3.17182995	39.91845704	40.00	7.081542957	0
6.261150164	4.827147083	3.17182995	36.98856723	40.00	8.011432766	0
6.261150164	4.827147083	3.17182995	32.8093421	30.00	6.190657904	0
6.261150164	4.827147083	3.17182995	30.34656725	30.00	3.653432745	0
6.261150164	4.827147083	3.17182995	31.47215714	30.00	-1.472157137	0
6.261150164	4.827147083	3.17182995	35.88930014	40.00	-9.889300138	0
6.261150164	4.827147083	3.17182995	42.74607015	40.00	-8.74607015	0
6.261150164	4.827147083	3.17182995	50.94769499	50.00	-3.947694989	0
6.261150164	4.827147083	3.17182995	59.00143705	60.00	0.998562955	0
6.261150164	4.827147083	3.17182995	64.77037701	60.00	6.229622994	0
6.261150164	4.827147083	3.17182995	67.65076064	70.00	1.349239359	0

48	37.625	37.0	37.625	61.5	67.0
44	36.5	37.5	36.5	0.0	0.0
41	37	38.8	37	0.0	0.0
39	39.125	41.3	39.125	0.0	0.0
35	42.25	44.9	42.25	0.0	0.0
32	45.875	49.4	45.875	0.0	0.0
29	49.75	54.2	49.75	0.0	0.0
33	54	58.9	54	0.0	0.0
39	57.75	62.8	57.75	0.0	0.0
48	60.25	65.6	60.25	0.0	0.0
58	61.5	67.0	61.5	0.0	0.0
64	61.25	66.6	61.25	0.0	0.0
64	60.25	64.5	60.25	0.0	0.0
63	57.75	61.1	57.75	0.0	0.0
63	56	57.4	56	0.0	0.0
63	53.75	53.7	53.75	0.0	0.0
59	51.875	50.5	51.875	0.0	0.0
58	50.75	47.1	50.75	0.0	0.0
56	49.5	44.2	49.5	0.0	0.0
56	48.375	41.9	48.375	0.0	0.0
44	47	40.3	47	0.0	0.0
49	46.375	39.0	46.375	0.0	0.0
45	44.5	37.8	44.5	0.0	0.0
48	42.625	36.7	42.625	0.0	0.0
50	39.875	35.9	39.875	63.3	64.8
48	37.875	36.3	37.875	0.0	0.0
47	37.75	37.6	37.75	0.0	0.0
45	39.375	40.0	39.375	0.0	0.0
39	42.625	43.5	42.625	0.0	0.0
34	46.375	47.9	46.375	0.0	0.0
30	50.5	52.5	50.5	0.0	0.0
26	55	57.0	55	0.0	0.0
34	59.875	60.7	59.875	0.0	0.0
47	62.625	63.4	62.625	0.0	0.0
60	63.25	64.8	63.25	0.0	0.0
71	62.375	64.4	62.375	0.0	0.0
69	59.375	62.3	59.375	0.0	0.0

61.5	61.5	58.7	22.6
0.0	0.0	59.7	23.5
0.0	0.0	59.3	23.1
0.0	0.0	56.3	20.1
0.0	0.0	51.9	15.8
0.0	0.0	49.4	13.2
0.0	0.0	50.6	14.4
0.0	0.0	55.1	19.0
0.0	0.0	62.2	26.0
0.0	0.0	70.7	34.5
0.0	0.0	79.0	42.8
0.0	0.0	84.9	48.8
0.0	0.0	87.9	51.7
0.0	0.0	88.2	52.0
0.0	0.0	87.6	51.5
0.0	0.0	86.4	50.2
0.0	0.0	84.7	48.6
0.0	0.0	81.8	45.6
0.0	0.0	76.0	39.9
0.0	0.0	67.9	31.8
0.0	0.0	61.1	25.0
0.0	0.0	58.1	21.9
0.0	0.0	58.4	22.2
0.0	0.0	60.5	24.3
63.3	63.3	57.5	21.3
0.0	0.0	58.4	22.2
0.0	0.0	58.0	21.8
0.0	0.0	55.1	18.9
0.0	0.0	50.9	14.7
0.0	0.0	48.4	12.3
0.0	0.0	49.5	13.4
0.0	0.0	54.0	17.8
0.0	0.0	60.8	24.7
0.0	0.0	69.0	32.9
0.0	0.0	77.1	40.9
0.0	0.0	82.8	46.7
0.0	0.0	85.7	49.6

55.1
56.0
55.6
52.6
48.3
45.7
46.9
51.5
58.5
67.0
75.3
81.3
84.2
84.5
84.0
82.7
81.1
78.1
72.4
64.3
57.5
54.4
54.7
56.8
53.8
54.8
54.3
51.4
47.2
44.8
45.9
50.3
57.2
65.4
73.4
79.2
82.1

4070	**7/18/2012 13:00**	7/18/2012	2012	7	2.3	67	NW	7	2012	201
4071	**7/18/2012 14:00**	7/18/2012	2012	7	2.2	66	NW	7	2012	201
4072	**7/18/2012 15:00**	7/18/2012	2012	7	4.3	65	NW	7	2012	201
4073	**7/18/2012 16:00**	7/18/2012	2012	7	5.2	56	NW	7	2012	201
4074	**7/18/2012 17:00**	7/18/2012	2012	7	3.4	52	NW	7	2012	201
4075	**7/18/2012 18:00**	7/18/2012	2012	7	5	53	NW	7	2012	201
4076	**7/18/2012 19:00**	7/18/2012	2012	7	7.1	47	NW	7	2012	201
4077	**7/18/2012 20:00**	7/18/2012	2012	7	6.6	42	NW	7	2012	201
4078	**7/18/2012 21:00**	7/18/2012	2012	7	8.2	42	NW	7	2012	201
4079	**7/18/2012 22:00**	7/18/2012	2012	7	8.5	38	NW	7	2012	201
4080	**7/18/2012 23:00**	7/18/2012	2012	7	8.3	42	NW	7	2012	201
4081	**7/19/2012 0:00**	7/19/2012	2012	7	7.9	37	SE	7	2012	201
4082	**7/19/2012 1:00**	7/19/2012	2012	7	7	33	SE	7	2012	201
4083	**7/19/2012 2:00**	7/19/2012	2012	7	5.9	31	SE	7	2012	201
4084	**7/19/2012 3:00**	7/19/2012	2012	7	6.6	28	SE	7	2012	201
4085	**7/19/2012 4:00**	7/19/2012	2012	7	6.1	27	SE	7	2012	201
4086	**7/19/2012 5:00**	7/19/2012	2012	7	7.4	25	SE	7	2012	201
4087	**7/19/2012 6:00**	7/19/2012	2012	7	8.9	27	SE	7	2012	201
4088	**7/19/2012 7:00**	7/19/2012	2012	7	8.6	29	SE	7	2012	201
4089	**7/19/2012 8:00**	7/19/2012	2012	7	8.8	35	SE	7	2012	201
4090	**7/19/2012 9:00**	7/19/2012	2012	7	8.6	41	SE	7	2012	201
4091	**7/19/2012 10:00**	7/19/2012	2012	7	7.9	44	SE	7	2012	201
4092	**7/19/2012 11:00**	7/19/2012	2012	7	7.8	45	SE	7	2012	201
4093	**7/19/2012 12:00**	7/19/2012	2012	7	5.6	47	SE	7	2012	201
4094	**7/19/2012 13:00**	7/19/2012	2012	7	4.6	48	SE	7	2012	202
4095	**7/19/2012 14:00**	7/19/2012	2012	7	9		SE	7	2012	202
4096	**7/19/2012 15:00**	7/19/2012	2012	7	5.7		SE	7	2012	202
4097	**7/19/2012 16:00**	7/19/2012	2012	7	4.8	48	SE	7	2012	202
4098	**7/19/2012 17:00**	7/19/2012	2012	7	5.1	47	SE	7	2012	202
4099	**7/19/2012 18:00**	7/19/2012	2012	7	5.5	46	SE	7	2012	202
4100	**7/19/2012 19:00**	7/19/2012	2012	7	6.4	44	SE	7	2012	202
4101	**7/19/2012 20:00**	7/19/2012	2012	7	8.4	46	SE	7	2012	202
4102	**7/19/2012 21:00**	7/19/2012	2012	7	5.9	43	SE	7	2012	202
4103	**7/19/2012 22:00**	7/19/2012	2012	7	4.8	45	SE	7	2012	202
4104	**7/19/2012 23:00**	7/19/2012	2012	7	4.1	47	SE	7	2012	202
4105	**7/20/2012 0:00**	7/20/2012	2012	7	4.4	44	SE	7	2012	202
4106	**7/20/2012 1:00**	7/20/2012	2012	7	4.6	42	SE	7	2012	202

361.8685379	13	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	14	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	15	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	16	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	17	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	18	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	19	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	20	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	21	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	22	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
361.8685379	23	141.7819458	93	82.91176471	72	55.5	58	51	1008.221875	1008.27
686.8310829	0	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	1	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	2	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	3	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	4	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	5	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	6	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	7	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	8	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	9	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	10	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	11	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	12	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	13	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	14	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	15	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	16	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	17	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	18	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	19	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	20	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	21	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	22	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
686.8310829	23	115.9265187	92	82.75757576	74	54.21212121	55	50	1011.45625	1011.5
653.4439158	0	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	1	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13

6.261150164	4.827147083	3.17182995	67.6482481	70.00	-0.648248095	0
6.261150164	4.827147083	3.17182995	67.1477349	70.00	-1.147734898	0
6.261150164	4.827147083	3.17182995	65.9311078	70.00	-0.9311078	0
6.261150164	4.827147083	3.17182995	64.35539303	60.00	-8.355393034	0
6.261150164	4.827147083	3.17182995	61.49785853	60.00	-9.497858533	0
6.261150164	4.827147083	3.17182995	55.92277891	60.00	-2.922778908	0
6.261150164	4.827147083	3.17182995	48.1097852	50.00	-1.109785196	0
6.261150164	4.827147083	3.17182995	41.56106724	40.00	0.438932761	0
6.261150164	4.827147083	3.17182995	38.59369125	40.00	3.40630875	0
6.261150164	4.827147083	3.17182995	38.90945213	40.00	-0.909452127	0
6.261150164	4.827147083	3.17182995	40.90801014	40.00	1.091989857	0
6.452562391	5.541020906	7.432534566	29.93795432	30.00	7.062045682	0
6.452562391	5.541020906	7.432534566	30.65949184	30.00	2.340508161	0
6.452562391	5.541020906	7.432534566	30.35038715	30.00	0.64961285	0
6.452562391	5.541020906	7.432534566	28.12276372	30.00	-0.122763725	0
6.452562391	5.541020906	7.432534566	24.94525862	20.00	2.054741377	0
6.452562391	5.541020906	7.432534566	23.0727872	20.00	1.927212796	0
6.452562391	5.541020906	7.432534566	23.92858403	20.00	3.071415973	0
6.452562391	5.541020906	7.432534566	27.28698037	30.00	1.71301963	0
6.452562391	5.541020906	7.432534566	32.50024861	30.00	2.499751385	0
6.452562391	5.541020906	7.432534566	38.73602293	40.00	2.26397707	0
6.452562391	5.541020906	7.432534566	44.85936054	40.00	-0.859360541	0
6.452562391	5.541020906	7.432534566	49.24554113	50.00	-4.245541126	0
6.452562391	5.541020906	7.432534566	51.43552453	50.00	-4.435524531	0
6.452562391	5.541020906	7.432534566	51.27344601	50.00	-3.273446008	0
6.452562391	5.541020906	7.432534566		10.00	-999	0
6.452562391	5.541020906	7.432534566		10.00	-999	0
6.452562391	5.541020906	7.432534566	48.77765298	50.00	-0.777652977	0
6.452562391	5.541020906	7.432534566	46.61180767	50.00	0.388192335	0
6.452562391	5.541020906	7.432534566	42.38622087	40.00	3.613779134	0
6.452562391	5.541020906	7.432534566	36.46442507	40.00	7.535574931	0
6.452562391	5.541020906	7.432534566	31.50087692	30.00	14.49912308	0
6.452562391	5.541020906	7.432534566	29.25177814	30.00	13.74822186	0
6.452562391	5.541020906	7.432534566	29.49110656	30.00	15.50889344	0
6.452562391	5.541020906	7.432534566	31.00589754	30.00	15.99410246	0
9.499859368	10.09390816	10.979671	30.82141245	30.00	13.17858755	0
9.499859368	10.09390816	10.979671	31.56424227	30.00	10.43575773	0

67	56	59.0	56	0.0	0.0
66	52.875	55.4	52.875	0.0	0.0
65	49.375	51.9	49.375	0.0	0.0
56	46.5	48.7	46.5	0.0	0.0
52	44.125	44.4	44.125	0.0	0.0
53	41.75	40.6	41.75	0.0	0.0
47	39	37.4	39	0.0	0.0
42	36.625	34.9	36.625	0.0	0.0
42	34.75	32.8	34.75	0.0	0.0
38	32.625	30.9	32.625	0.0	0.0
42	31.25	29.0	31.25	0.0	0.0
37	29.625	27.3	29.625	46.8	48.7
33	29.375	27.6	29.375	0.0	0.0
31	30.375	28.6	30.375	0.0	0.0
28	32	30.4	32	0.0	0.0
27	34.125	33.1	34.125	0.0	0.0
25	36.625	36.4	36.625	0.0	0.0
27	39.5	39.9	39.5	0.0	0.0
29	41.28571429	42.2	36.125	0.0	0.0
35	43.33333333	44.7	32.5	0.0	0.0
41	45.5	47.4	34.125	0.0	0.0
44	46.5	48.7	34.875	0.0	0.0
45	46.83333333	48.3	35.125	0.0	0.0
47	46.66666667	46.2	35	0.0	0.0
48	46.5	42.8	34.875	0.0	0.0
0	45.66666667	39.2	34.25	0.0	0.0
0	45.57142857	37.8	39.875	0.0	0.0
48	45.75	36.9	45.75	0.0	0.0
47	45.25	34.7	45.25	0.0	0.0
46	44.625	32.8	44.625	0.0	0.0
44	44.125	31.4	44.125	0.0	0.0
46	44	30.5	44	0.0	0.0
43	43.125	29.8	43.125	0.0	0.0
45	42.375	29.1	42.375	0.0	0.0
47	41.25	28.5	41.25	0.0	0.0
44	40.75	28.1	40.75	59.3	50.5
42	41.5	28.4	41.5	0.0	0.0

0.0		0.0	85.7	49.6
0.0		0.0	85.2	49.1
0.0		0.0	84.0	47.9
0.0		0.0	82.4	46.3
0.0		0.0	79.6	43.4
0.0		0.0	74.0	37.8
0.0		0.0	66.2	30.0
0.0		0.0	59.6	23.5
0.0		0.0	56.7	20.5
0.0		0.0	57.0	20.8
0.0		0.0	59.0	22.8
39.9	#VALUE!		48.0	11.9
0.0		0.0	48.7	12.6
0.0		0.0	48.4	12.3
0.0		0.0	46.2	10.0
0.0		0.0	43.0	6.9
0.0		0.0	41.1	5.0
0.0		0.0	42.0	5.9
0.0		0.0	45.4	9.2
0.0		0.0	50.6	14.4
0.0		0.0	56.8	20.7
0.0		0.0	62.9	26.8
0.0		0.0	67.3	31.2
0.0		0.0	69.5	33.4
0.0		0.0	69.3	33.2
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	66.9	30.7
0.0		0.0	64.7	28.5
0.0		0.0	60.5	24.3
0.0		0.0	54.5	18.4
0.0		0.0	49.6	13.4
0.0		0.0	47.3	11.2
0.0		0.0	47.6	11.4
0.0		0.0	49.1	12.9
59.2		59.3	48.9	12.7
0.0		0.0	49.6	13.5

82.1
81.6
80.4
78.8
75.9
70.3
62.5
56.0
53.0
53.3
55.3
44.4
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44.8
42.5
39.4
37.5
38.4
41.7
46.9
53.2
59.3
63.7
65.9
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14.4
14.4
63.2
61.0
56.8
50.9
45.9
43.7
43.9
45.4
45.2
46.0

4107	**7/20/2012 2:00**	7/20/2012	2012	7	4.1	42	SE	7	2012	202
4108	**7/20/2012 3:00**	7/20/2012	2012	7	4.4	43	SE	7	2012	202
4109	**7/20/2012 4:00**	7/20/2012	2012	7	4	39	SE	7	2012	202
4110	**7/20/2012 5:00**	7/20/2012	2012	7	4.4	37	SE	7	2012	202
4111	**7/20/2012 6:00**	7/20/2012	2012	7	4.8	36	SE	7	2012	202
4112	**7/20/2012 7:00**	7/20/2012	2012	7	4.9	43	SE	7	2012	202
4113	**7/20/2012 8:00**	7/20/2012	2012	7	4.6	50	SE	7	2012	202
4114	**7/20/2012 9:00**	7/20/2012	2012	7	3.4	58	SE	7	2012	202
4115	**7/20/2012 10:00**	7/20/2012	2012	7	3.5	61	SE	7	2012	202
4116	**7/20/2012 11:00**	7/20/2012	2012	7	3.2	63	SE	7	2012	202
4117	**7/20/2012 12:00**	7/20/2012	2012	7	2.7	61	SE	7	2012	202
4118	**7/20/2012 13:00**	7/20/2012	2012	7	1.5	62	SE	7	2012	203
4119	**7/20/2012 14:00**	7/20/2012	2012	7	3.2	60	SE	7	2012	203
4120	**7/20/2012 15:00**	7/20/2012	2012	7	3.7	57	SE	7	2012	203
4121	**7/20/2012 16:00**	7/20/2012	2012	7	5.3	52	SE	7	2012	203
4122	**7/20/2012 17:00**	7/20/2012	2012	7	8	44	SE	7	2012	203
4123	**7/20/2012 18:00**	7/20/2012	2012	7	6.2	43	SE	7	2012	203
4124	**7/20/2012 19:00**	7/20/2012	2012	7	5.9	41	SE	7	2012	203
4125	**7/20/2012 20:00**	7/20/2012	2012	7	7.4	37	SE	7	2012	203
4126	**7/20/2012 21:00**	7/20/2012	2012	7	6.8	33	SE	7	2012	203
4127	**7/20/2012 22:00**	7/20/2012	2012	7	5.3	33	SE	7	2012	203
4128	**7/20/2012 23:00**	7/20/2012	2012	7	3.7	34	SE	7	2012	203
4129	**7/21/2012 0:00**	7/21/2012	2012	7	3.6	33	SE	7	2012	203
4130	**7/21/2012 1:00**	7/21/2012	2012	7	4.4	32	SE	7	2012	203
4131	**7/21/2012 2:00**	7/21/2012	2012	7	5.7	24	SE	7	2012	203
4132	**7/21/2012 3:00**	7/21/2012	2012	7	6.7	16	SE	7	2012	203
4133	**7/21/2012 4:00**	7/21/2012	2012	7	10.2	4	SE	7	2012	203
4134	**7/21/2012 5:00**	7/21/2012	2012	7	7.4	10	SE	7	2012	203
4135	**7/21/2012 6:00**	7/21/2012	2012	7	11.5	7	SE	7	2012	203
4136	**7/21/2012 7:00**	7/21/2012	2012	7	6.8	32	SE	7	2012	203
4137	**7/21/2012 8:00**	7/21/2012	2012	7	5.2	39	SE	7	2012	203
4138	**7/21/2012 9:00**	7/21/2012	2012	7	5.7	45	SE	7	2012	203
4139	**7/21/2012 10:00**	7/21/2012	2012	7	3.9	47	SE	7	2012	203
4140	**7/21/2012 11:00**	7/21/2012	2012	7	2.3	45	SE	7	2012	203
4141	**7/21/2012 12:00**	7/21/2012	2012	7	1	44	SE	7	2012	203
4142	**7/21/2012 13:00**	7/21/2012	2012	7	0.6	41	SE	7	2012	204
4143	**7/21/2012 14:00**	7/21/2012	2012	7	4.4	43	SE	7	2012	204

653.4439158	2	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	3	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	4	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	5	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	6	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	7	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	8	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	9	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	10	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	11	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	12	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	13	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	14	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	15	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	16	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	17	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	18	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	19	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	20	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	21	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	22	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
653.4439158	23	131.4439227	91	81.08823529	71	55.5	57	51	1013.534375	1013.13
364.2955322	0	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	1	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	2	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	3	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	4	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	5	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	6	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	7	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	8	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	9	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	10	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	11	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	12	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	13	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	14	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15

9.499859368	10.09390816	10.979671	31.24601602	30.00	10.75398398	0
9.499859368	10.09390816	10.979671	28.95265624	30.00	14.04734376	0
9.499859368	10.09390816	10.979671	25.68138412	30.00	13.31861588	0
9.499859368	10.09390816	10.979671	23.75365675	20.00	13.24634325	0
9.499859368	10.09390816	10.979671	24.63470783	20.00	11.36529217	0
9.499859368	10.09390816	10.979671	28.09220922	30.00	14.90779078	0
9.499859368	10.09390816	10.979671	33.45931911	30.00	16.54068089	0
9.499859368	10.09390816	10.979671	39.87910886	40.00	18.12089114	0.044501715
9.499859368	10.09390816	10.979671	46.18314393	50.00	14.81685607	0
9.499859368	10.09390816	10.979671	50.69875911	50.00	12.30124089	0
9.499859368	10.09390816	10.979671	52.95336812	50.00	8.046631876	0
9.499859368	10.09390816	10.979671	52.69271063	50.00	9.307289371	0
9.499859368	10.09390816	10.979671	52.30284987	50.00	7.697150126	0
9.499859368	10.09390816	10.979671	51.35519223	50.00	5.644807772	0
9.499859368	10.09390816	10.979671	50.12783329	50.00	1.872166714	0
9.499859368	10.09390816	10.979671	47.90203672	50.00	-3.902036715	0
9.499859368	10.09390816	10.979671	43.55948439	40.00	-0.559484385	0
9.499859368	10.09390816	10.979671	37.47377147	40.00	3.526228525	0
9.499859368	10.09390816	10.979671	32.3728308	30.00	4.6271692	0
9.499859368	10.09390816	10.979671	30.06147627	30.00	2.938523725	0
9.499859368	10.09390816	10.979671	30.30742938	30.00	2.692570622	0
9.499859368	10.09390816	10.979671	31.86415024	30.00	2.135849759	0
3.866735445	4.126328716	7.089461458	28.21316417	30.00	4.786835828	0
3.866735445	4.126328716	7.089461458	28.89313236	30.00	3.106867642	0
3.866735445	4.126328716	7.089461458	28.60183586	30.00	-4.601835858	0
3.866735445	4.126328716	7.089461458	26.50255062	30.00	-10.50255062	0
3.866735445	4.126328716	7.089461458	23.50810845	20.00	-19.50810845	0
3.866735445	4.126328716	7.089461458	21.74351415	20.00	-11.74351415	0
3.866735445	4.126328716	7.089461458	22.55000667	20.00	-15.55000667	0
3.866735445	4.126328716	7.089461458	25.71491855	30.00	6.285081447	0
3.866735445	4.126328716	7.089461458	30.62783916	30.00	8.372160835	0
3.866735445	4.126328716	7.089461458	36.50435707	40.00	8.495642934	0
3.866735445	4.126328716	7.089461458	42.27491599	40.00	4.725084015	0
3.866735445	4.126328716	7.089461458	46.40839924	50.00	-1.408399243	0
3.866735445	4.126328716	7.089461458	48.47221298	50.00	-4.472212978	0
3.866735445	4.126328716	7.089461458	48.21268992	50.00	-7.212689923	0
3.866735445	4.126328716	7.089461458	47.85597577	50.00	-4.855975769	0

42	43.5	29.5	43.49443729	0.0	0.0
43	45.875	31.3	45.86943729	0.0	0.0
39	48.375	34.0	48.36943729	0.0	0.0
37	51.125	37.5	51.11943729	0.0	0.0
36	54.25	41.1	54.24443729	0.0	0.0
43	57.25	44.5	57.24443729	0.0	0.0
50	59	47.4	58.99443729	0.0	0.0
57.95549828	59.25	49.5	59.24443729	0.0	0.0
61	57.5	50.5	57.5	0.0	0.0
63	55.25	50.2	55.25	0.0	0.0
61	52.5	48.5	52.5	0.0	0.0
62	49.5	46.0	49.5	0.0	0.0
60	45.875	43.1	45.875	0.0	0.0
57	42.5	40.4	42.5	0.0	0.0
52	39.625	38.0	39.625	0.0	0.0
44	37.25	35.2	37.25	0.0	0.0
43	35.75	32.8	35.75	0.0	0.0
41	33.375	31.0	33.375	0.0	0.0
37	30.25	29.6	30.25	0.0	0.0
33	26.125	28.5	26.125	0.0	0.0
33	23.25	27.5	23.25	0.0	0.0
34	20	26.5	20	0.0	0.0
33	19.75	25.7	19.75	43.5	46.2
32	20.5	26.0	20.5	0.0	0.0
24	22.125	27.0	22.125	0.0	0.0
16	25	28.7	25	0.0	0.0
4	28.625	31.2	28.625	0.0	0.0
10	33.625	34.3	33.625	0.0	0.0
7	37.5	37.6	37.5	0.0	0.0
32	42	40.8	42	0.0	0.0
39	43.125	43.4	43.125	0.0	0.0
45	43.5	45.3	43.5	0.0	0.0
47	42.5	46.2	42.5	0.0	0.0
45	40.75	45.9	40.75	0.0	0.0
44	38.125	44.4	38.125	0.0	0.0
41	33.5	42.1	33.5	0.0	0.0
43	32.42857143	41.2	28.375	0.0	0.0

0.0		0.0	49.3	13.2
0.0		0.0	47.0	10.9
0.0		0.0	43.8	7.6
0.0		0.0	41.8	5.7
0.0		0.0	42.7	6.6
0.0		0.0	46.2	10.0
0.0		0.0	51.5	15.4
0.0		0.0	58.0	21.8
0.0		0.0	64.3	28.1
0.0		0.0	68.8	32.6
0.0		0.0	71.0	34.9
0.0		0.0	70.8	34.6
0.0		0.0	70.4	34.2
0.0		0.0	69.4	33.3
0.0		0.0	68.2	32.1
0.0		0.0	66.0	29.8
0.0		0.0	61.6	25.5
0.0		0.0	55.6	19.4
0.0		0.0	50.4	14.3
0.0		0.0	48.1	12.0
0.0		0.0	48.4	12.2
0.0		0.0	49.9	13.8
43.5	#VALUE!		46.3	10.1
0.0		0.0	47.0	10.8
0.0		0.0	46.7	10.5
0.0		0.0	44.6	8.4
0.0		0.0	41.6	5.4
0.0		0.0	39.8	3.7
0.0		0.0	40.6	4.5
0.0		0.0	43.8	7.6
0.0		0.0	48.7	12.6
0.0		0.0	54.6	18.4
0.0		0.0	60.4	24.2
0.0		0.0	64.5	28.3
0.0		0.0	66.5	30.4
0.0		0.0	66.3	30.1
0.0		0.0	65.9	29.8

45.7
43.4
40.1
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67.1
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65.8
64.6
62.3
58.0
51.9
46.8
44.5
44.7
46.3
42.6
43.3
43.0
40.9
37.9
36.2
37.0
40.1
45.1
50.9
56.7
60.8
62.9
62.6
62.3

4144	**7/21/2012 15:00**	7/21/2012	2012	7	1.8	41	SE	7	2012	204
4145	**7/21/2012 16:00**	7/21/2012	2012	7	2.1	42	SE	7	2012	204
4146	**7/21/2012 17:00**	7/21/2012	2012	7	2.6	37	SE	7	2012	204
4147	**7/21/2012 18:00**	7/21/2012	2012	7	3.1	33	SE	7	2012	204
4148	**7/21/2012 19:00**	7/21/2012	2012	7	5.6	24	SE	7	2012	204
4149	**7/21/2012 20:00**	7/21/2012	2012	7	7.4	7	SE	7	2012	204
4150	**7/21/2012 21:00**	7/21/2012	2012	7	12.7		SE	7	2012	204
4151	**7/21/2012 22:00**	7/21/2012	2012	7	20.6	2	SE	7	2012	204
4152	**7/21/2012 23:00**	7/21/2012	2012	7	8.4	10	SE	7	2012	204
4153	**7/22/2012 0:00**	7/22/2012	2012	7	9.6	7	SE	7	2012	204
4154	**7/22/2012 1:00**	7/22/2012	2012	7	8.6	5	SE	7	2012	204
4155	**7/22/2012 2:00**	7/22/2012	2012	7	6.8	25	SE	7	2012	204
4156	**7/22/2012 3:00**	7/22/2012	2012	7	6.1	31	SE	7	2012	204
4157	**7/22/2012 4:00**	7/22/2012	2012	7	4.4	33	SE	7	2012	204
4158	**7/22/2012 5:00**	7/22/2012	2012	7	4.3	30	SE	7	2012	204
4159	**7/22/2012 6:00**	7/22/2012	2012	7	4.5	33	SE	7	2012	204
4160	**7/22/2012 7:00**	7/22/2012	2012	7	4.9	38	SE	7	2012	204
4161	**7/22/2012 8:00**	7/22/2012	2012	7	3.5	41	SE	7	2012	204
4162	**7/22/2012 9:00**	7/22/2012	2012	7	3.6	45	SE	7	2012	204
4163	**7/22/2012 10:00**	7/22/2012	2012	7	4.1	48	SE	7	2012	204
4164	**7/22/2012 11:00**	7/22/2012	2012	7	3.6	58	SE	7	2012	204
4165	**7/22/2012 12:00**	7/22/2012	2012	7	4.2	64	SE	7	2012	204
4166	**7/22/2012 13:00**	7/22/2012	2012	7	3.4	60	SE	7	2012	205
4167	**7/22/2012 14:00**	7/22/2012	2012	7	5.7	54	SE	7	2012	205
4168	**7/22/2012 15:00**	7/22/2012	2012	7	5.6	57	SE	7	2012	205
4169	**7/22/2012 16:00**	7/22/2012	2012	7	6.1	49	SE	7	2012	205
4170	**7/22/2012 17:00**	7/22/2012	2012	7	7.7	47	SE	7	2012	205
4171	**7/22/2012 18:00**	7/22/2012	2012	7	6.2	45	SE	7	2012	205
4172	**7/22/2012 19:00**	7/22/2012	2012	7	8.8	39	SE	7	2012	205
4173	**7/22/2012 20:00**	7/22/2012	2012	7	9.6	38	SE	7	2012	205
4174	**7/22/2012 21:00**	7/22/2012	2012	7	9.2	35	SE	7	2012	205
4175	**7/22/2012 22:00**	7/22/2012	2012	7	6.5	46	SE	7	2012	205
4176	**7/22/2012 23:00**	7/22/2012	2012	7	4.1	42	SE	7	2012	205
4177	**7/23/2012 0:00**	7/23/2012	2012	7	4.8	41	SE	7	2012	205
4178	**7/23/2012 1:00**	7/23/2012	2012	7	5.1	39	SE	7	2012	205
4179	**7/23/2012 2:00**	7/23/2012	2012	7	5.7	38	SE	7	2012	205
4180	**7/23/2012 3:00**	7/23/2012	2012	7	5.2	36	SE	7	2012	205

364.2955322	15	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	16	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	17	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	18	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	19	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	20	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	21	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	22	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
364.2955322	23	148.5959317	91	82.9375	72	54.1875	57	48	1012.45625	1012.15
233.9116655	0	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	1	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	2	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	3	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	4	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	5	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	6	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	7	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	8	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	9	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	10	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	11	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	12	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	13	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	14	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	15	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	16	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	17	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	18	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	19	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	20	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	21	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	22	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
233.9116655	23	257.6480888	94	85.1875	77	52.75	55	46	1011.23125	1011.14
224.5134461	0	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	1	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	2	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	3	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35

3.866735445	4.126328716	7.089461458	46.98888953	50.00	-5.98888953	0
3.866735445	4.126328716	7.089461458	45.86588266	50.00	-3.865882659	0
3.866735445	4.126328716	7.089461458	43.82932696	40.00	-6.829326965	0
3.866735445	4.126328716	7.089461458	39.85598556	40.00	-6.855985558	0
3.866735445	4.126328716	7.089461458	34.28768994	30.00	-10.28768994	0
3.866735445	4.126328716	7.089461458	29.62043961	30.00	-22.62043961	0
3.866735445	4.126328716	7.089461458		10.00	-999	0
3.866735445	4.126328716	7.089461458	27.73064201	30.00	-25.73064201	0
3.866735445	4.126328716	7.089461458	29.15500791	30.00	-19.15500791	0
4.247466905	3.385594682	1.826461181	38.5423229	40.00	-31.5423229	0
4.247466905	3.385594682	1.826461181	39.47123513	40.00	-34.47123513	0
4.247466905	3.385594682	1.826461181	39.07329169	40.00	-14.07329169	0
4.247466905	3.385594682	1.826461181	36.20543437	40.00	-5.205434369	0
4.247466905	3.385594682	1.826461181	32.11469302	30.00	0.88530698	0
4.247466905	3.385594682	1.826461181	29.70406077	30.00	0.295939225	0
4.247466905	3.385594682	1.826461181	30.80581934	30.00	2.194180664	0
4.247466905	3.385594682	1.826461181	35.12944128	40.00	2.870558719	0
4.247466905	3.385594682	1.826461181	41.84103773	40.00	-0.841037735	0
4.247466905	3.385594682	1.826461181	49.86901535	50.00	-4.869015352	0
4.247466905	3.385594682	1.826461181	57.7522412	60.00	-9.752241203	0
4.247466905	3.385594682	1.826461181	63.39903946	60.00	-5.399039465	0
4.247466905	3.385594682	1.826461181	66.21843877	70.00	-2.218438767	0
4.247466905	3.385594682	1.826461181	65.92391057	70.00	-5.92391057	0
4.247466905	3.385594682	1.826461181	65.43615533	70.00	-11.43615533	0
4.247466905	3.385594682	1.826461181	64.25053977	60.00	-7.250539767	0
4.247466905	3.385594682	1.826461181	62.71498959	60.00	-13.71498959	0
4.247466905	3.385594682	1.826461181	59.93029295	60.00	-12.93029295	0
4.247466905	3.385594682	1.826461181	54.49732076	50.00	-9.497320764	0
4.247466905	3.385594682	1.826461181	46.88347838	50.00	-7.883478377	0
4.247466905	3.385594682	1.826461181	40.50168566	40.00	-2.501685661	0
4.247466905	3.385594682	1.826461181	37.60994737	40.00	-2.60994737	0
4.247466905	3.385594682	1.826461181	37.91765958	40.00	8.082340421	0
4.247466905	3.385594682	1.826461181	39.86527483	40.00	2.134725167	0
2.846395777	2.703020966	3.704123154	40.28182785	40.00	0.71817215	0
2.846395777	2.703020966	3.704123154	41.25266406	40.00	-2.252664062	0
2.846395777	2.703020966	3.704123154	40.8367605	40.00	-2.8367605	0
2.846395777	2.703020966	3.704123154	37.83947009	40.00	-1.839470091	0

41	26.57142857	38.3	23.25	0.0	0.0
42	22.14285714	35.8	19.375	0.0	0.0
37	17.14285714	34.7	15	0.0	0.0
33	12.57142857	34.1	11	0.0	0.0
24	11.42857143	34.0	10	0.0	0.0
7	12.42857143	34.3	10.875	0.0	0.0
0	16.14285714	34.6	14.125	0.0	0.0
2	17.875	34.0	17.875	0.0	0.0
10	21.75	34.4	21.75	0.0	0.0
7	25.25	35.1	25.25	54.6	63.2
5	29.5	35.5	29.5	0.0	0.0
25	34.5	36.8	34.5	0.0	0.0
31	37.375	39.2	37.375	0.0	0.0
33	40.75	42.6	40.75	0.0	0.0
30	44.625	46.8	44.625	0.0	0.0
33	48.375	51.4	48.375	0.0	0.0
38	51	55.7	51	0.0	0.0
41	53.375	59.3	53.375	0.0	0.0
45	54.375	61.9	54.375	0.0	0.0
48	54.625	63.2	54.625	0.0	0.0
58	54.25	62.8	54.25	0.0	0.0
64	51.875	60.7	51.875	0.0	0.0
60	48.625	57.5	48.625	0.0	0.0
54	45.5	54.0	45.5	0.0	0.0
57	44.5	50.5	44.5	0.0	0.0
49	42.625	47.5	42.625	0.0	0.0
47	41.625	44.7	41.625	0.0	0.0
45	40.625	42.4	40.625	0.0	0.0
39	39.75	40.6	39.75	0.0	0.0
38	39.375	39.5	39.375	0.0	0.0
35	37.75	38.6	37.75	0.0	0.0
46	36.5	37.8	36.5	0.0	0.0
42	33.625	37.1	33.625	0.0	0.0
41	32.25	36.7	32.25	61.6	66.1
39	31.75	37.1	31.75	0.0	0.0
38	31.75	38.5	31.75	0.0	0.0
36	33.25	40.9	33.25	0.0	0.0

0.0	0.0	65.1	28.9
0.0	0.0	63.9	27.8
0.0	0.0	61.9	25.8
0.0	0.0	57.9	21.8
0.0	0.0	52.4	16.2
0.0	0.0	47.7	11.5
0.0	0.0	18.1	-18.1
0.0	0.0	45.8	9.7
0.0	0.0	47.2	11.1
54.6	54.6	56.6	20.5
0.0	0.0	57.5	21.4
0.0	0.0	57.1	21.0
0.0	0.0	54.3	18.1
0.0	0.0	50.2	14.0
0.0	0.0	47.8	11.6
0.0	0.0	48.9	12.7
0.0	0.0	53.2	17.1
0.0	0.0	59.9	23.8
0.0	0.0	67.9	31.8
0.0	0.0	75.8	39.7
0.0	0.0	81.5	45.3
0.0	0.0	84.3	48.1
0.0	0.0	84.0	47.8
0.0	0.0	83.5	47.4
0.0	0.0	82.3	46.2
0.0	0.0	80.8	44.6
0.0	0.0	78.0	41.9
0.0	0.0	72.6	36.4
0.0	0.0	65.0	28.8
0.0	0.0	58.6	22.4
0.0	0.0	55.7	19.5
0.0	0.0	56.0	19.8
0.0	0.0	57.9	21.8
61.6	61.6	58.4	22.2
0.0	0.0	59.3	23.2
0.0	0.0	58.9	22.8
0.0	0.0	55.9	19.8

61.4
60.3
58.3
54.3
48.7
44.0
14.4
42.2
43.6
53.0
53.9
53.5
50.6
46.5
44.1
45.2
49.6
56.3
64.3
72.2
77.8
80.6
80.3
79.9
78.7
77.1
74.4
68.9
61.3
54.9
52.0
52.3
54.3
54.7
55.7
55.3
52.3

4181	**7/23/2012 4:00**	7/23/2012	2012	7	6.1	25	SE	7	2012	205
4182	**7/23/2012 5:00**	7/23/2012	2012	7	5.9	25	SE	7	2012	205
4183	**7/23/2012 6:00**	7/23/2012	2012	7	6.3	23	SE	7	2012	205
4184	**7/23/2012 7:00**	7/23/2012	2012	7	5.8	31	SE	7	2012	205
4185	**7/23/2012 8:00**	7/23/2012	2012	7	5	37	SE	7	2012	205
4186	**7/23/2012 9:00**	7/23/2012	2012	7	6.3	39	SE	7	2012	205
4187	**7/23/2012 10:00**	7/23/2012	2012	7	6.7	50	SE	7	2012	205
4188	**7/23/2012 11:00**	7/23/2012	2012	7	7	66	SE	7	2012	205
4189	**7/23/2012 12:00**	7/23/2012	2012	7	7.1	80	SE	7	2012	205
4190	**7/23/2012 13:00**	7/23/2012	2012	7	8.3	79	SE	7	2012	206
4191	**7/23/2012 14:00**	7/23/2012	2012	7	9.2	72	SE	7	2012	206
4192	**7/23/2012 15:00**	7/23/2012	2012	7	8.2	58	SE	7	2012	206
4193	**7/23/2012 16:00**	7/23/2012	2012	7	17.4	46	SE	7	2012	206
4194	**7/23/2012 17:00**	7/23/2012	2012	7	4.4	42	SE	7	2012	206
4195	**7/23/2012 18:00**	7/23/2012	2012	7	#N/A	40	SE	7	2012	206
4196	**7/23/2012 19:00**	7/23/2012	2012	7	8.1	43	SE	7	2012	206
4197	**7/23/2012 20:00**	7/23/2012	2012	7	6.3	46	SE	7	2012	206
4198	**7/23/2012 21:00**	7/23/2012	2012	7	4.6	45	SE	7	2012	206
4199	**7/23/2012 22:00**	7/23/2012	2012	7	5	40	SE	7	2012	206
4200	**7/23/2012 23:00**	7/23/2012	2012	7	5.5	33	SE	7	2012	206
4201	**7/24/2012 0:00**	7/24/2012	2012	7	5.4	27	SE	7	2012	206
4202	**7/24/2012 1:00**	7/24/2012	2012	7	6.1	25	SE	7	2012	206
4203	**7/24/2012 2:00**	7/24/2012	2012	7	4.4	27	SE	7	2012	206
4204	**7/24/2012 3:00**	7/24/2012	2012	7	5.6	25	SE	7	2012	206
4205	**7/24/2012 4:00**	7/24/2012	2012	7	5.3	20	SE	7	2012	206
4206	**7/24/2012 5:00**	7/24/2012	2012	7	6.2	17	SE	7	2012	206
4207	**7/24/2012 6:00**	7/24/2012	2012	7	5.9	20	SE	7	2012	206
4208	**7/24/2012 7:00**	7/24/2012	2012	7	6.6	21	SE	7	2012	206
4209	**7/24/2012 8:00**	7/24/2012	2012	7	6	27	SE	7	2012	206
4210	**7/24/2012 9:00**	7/24/2012	2012	7	5	27	SE	7	2012	206
4211	**7/24/2012 10:00**	7/24/2012	2012	7	6.7	30	SE	7	2012	206
4212	**7/24/2012 11:00**	7/24/2012	2012	7	4.5	36	SE	7	2012	206
4213	**7/24/2012 12:00**	7/24/2012	2012	7	2	49	SE	7	2012	206
4214	**7/24/2012 13:00**	7/24/2012	2012	7	3.6	60	SE	7	2012	207
4215	**7/24/2012 14:00**	7/24/2012	2012	7	1.9	55	SE	7	2012	207
4216	**7/24/2012 15:00**	7/24/2012	2012	7	2.8	53	SE	7	2012	207
4217	**7/24/2012 16:00**	7/24/2012	2012	7	3.5	53	SE	7	2012	207

224.5134461	4	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	5	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	6	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
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224.5134461	11	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	12	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
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224.5134461	14	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	15	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	16	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	17	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	18	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	19	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	20	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	21	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	22	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
224.5134461	23	167.9771154	95	84.75757576	73	51.66666667	53	46	1010.75625	1010.35
115.4167544	0	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	1	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	2	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	3	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	4	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	5	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	6	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	7	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	8	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	9	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	10	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	11	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	12	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	13	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	14	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	15	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	16	232.7455886	94	82	72	54	53	47	1010.15	1009.4

2.846395777	2.703020966	3.704123154	33.56410404	30.00	-8.564104041	0
2.846395777	2.703020966	3.704123154	31.04467434	30.00	-6.044674338	0
2.846395777	2.703020966	3.704123154	32.19615783	30.00	-9.196157834	0
2.846395777	2.703020966	3.704123154	36.71491492	40.00	-5.714914925	0
2.846395777	2.703020966	3.704123154	43.72942138	40.00	-6.729421384	0
2.846395777	2.703020966	3.704123154	52.11972036	50.00	-13.11972036	0
2.846395777	2.703020966	3.704123154	60.35873459	60.00	-10.35873459	0
2.846395777	2.703020966	3.704123154	66.26038603	70.00	-0.260386028	0
2.846395777	2.703020966	3.704123154	69.2070314	70.00	10.7929686	0
2.846395777	2.703020966	3.704123154	69.05477275	70.00	9.945227245	0
2.846395777	2.703020966	3.704123154	68.54385302	70.00	3.456146982	0
2.846395777	2.703020966	3.704123154	67.30193013	70.00	-9.301930128	0
2.846395777	2.703020966	3.704123154	65.69345351	70.00	-19.69345351	0
2.846395777	2.703020966	3.704123154	62.7765059	60.00	-20.7765059	0
2.846395777	2.703020966	3.704123154	57.08551068	60.00	-17.08551068	0
2.846395777	2.703020966	3.704123154	49.11007125	50.00	-6.110071251	0
2.846395777	2.703020966	3.704123154	42.42519407	40.00	3.574805934	0
2.846395777	2.703020966	3.704123154	39.39612117	40.00	5.603878828	0
2.846395777	2.703020966	3.704123154	39.71844727	40.00	0.281552733	0
2.846395777	2.703020966	3.704123154	41.75855878	40.00	-8.758558777	0
2.721254261	4.873469344	7.142198676	31.50134407	30.00	-4.501344071	0
2.721254261	4.873469344	7.142198676	32.260561	30.00	-7.260560998	0
2.721254261	4.873469344	7.142198676	31.93531456	30.00	-4.935314555	0
2.721254261	4.873469344	7.142198676	29.59136242	30.00	-4.591362419	0
2.721254261	4.873469344	7.142198676	26.24792484	30.00	-6.24792484	0
2.721254261	4.873469344	7.142198676	24.2776711	20.00	-7.277671101	0
2.721254261	4.873469344	7.142198676	25.17815849	30.00	-5.178158485	0
2.721254261	4.873469344	7.142198676	28.71193363	30.00	-7.711933626	0
2.721254261	4.873469344	7.142198676	34.19744392	30.00	-7.197443924	0
2.721254261	4.873469344	7.142198676	40.75885658	40.00	-13.75885658	0
2.721254261	4.873469344	7.142198676	47.20196097	50.00	-17.20196097	0
2.721254261	4.873469344	7.142198676	51.81719227	50.00	-15.81719227	0
2.721254261	4.873469344	7.142198676	54.12153878	50.00	-5.121538783	0
2.721254261	4.873469344	7.142198676	54.19722079	50.00	5.802779213	0
2.721254261	4.873469344	7.142198676	53.79622852	50.00	1.203771479	0
2.721254261	4.873469344	7.142198676	52.82151285	50.00	0.178487148	0
2.721254261	4.873469344	7.142198676	51.55910971	50.00	1.440890292	0

25	37	44.5	37	0.0	0.0
25	43.875	49.0	43.875	0.0	0.0
23	50.625	53.7	50.625	0.0	0.0
31	56.75	58.2	56.75	0.0	0.0
37	60.125	62.1	60.125	0.0	0.0
39	61.25	64.8	61.25	0.0	0.0
50	61.625	66.1	61.625	0.0	0.0
66	60.375	65.7	60.375	0.0	0.0
80	57.5	63.6	57.5	0.0	0.0
79	53.25	60.2	53.25	0.0	0.0
72	49	56.5	49	0.0	0.0
58	45	52.9	45	0.0	0.0
46	41.875	49.7	41.875	0.0	0.0
42	39.5	45.5	39.5	0.0	0.0
40	37.375	41.7	37.375	0.0	0.0
43	35.75	38.5	35.75	0.0	0.0
46	33.5	36.1	33.5	0.0	0.0
45	30.25	34.1	30.25	0.0	0.0
40	26.75	32.2	26.75	0.0	0.0
33	24.25	30.3	24.25	0.0	0.0
27	22.75	28.7	22.75	50.9	51.8
25	22.75	29.1	22.75	0.0	0.0
27	23	30.1	23	0.0	0.0
25	23.375	32.0	23.375	0.0	0.0
20	24.75	34.8	24.75	0.0	0.0
17	28.375	38.3	28.375	0.0	0.0
20	33.75	42.0	33.75	0.0	0.0
21	38.125	45.6	38.125	0.0	0.0
27	42.125	48.6	42.125	0.0	0.0
27	45.375	50.8	45.375	0.0	0.0
30	47.875	51.8	47.875	0.0	0.0
36	49.625	51.5	49.625	0.0	0.0
49	50.875	49.9	50.875	0.0	0.0
60	50.375	47.3	50.375	0.0	0.0
55	48.125	44.4	48.125	0.0	0.0
53	46.375	41.5	46.375	0.0	0.0
53	45.25	39.0	45.25	0.0	0.0

0.0	0.0	51.6	15.5
0.0	0.0	49.1	13.0
0.0	0.0	50.3	14.1
0.0	0.0	54.8	18.6
0.0	0.0	61.8	25.7
0.0	0.0	70.2	34.0
0.0	0.0	78.4	42.3
0.0	0.0	84.3	48.2
0.0	0.0	87.3	51.1
0.0	0.0	87.1	51.0
0.0	0.0	86.6	50.5
0.0	0.0	85.4	49.2
0.0	0.0	83.8	47.6
0.0	0.0	80.9	44.7
0.0	0.0	75.2	39.0
0.0	0.0	67.2	31.0
0.0	0.0	60.5	24.3
0.0	0.0	57.5	21.3
0.0	0.0	57.8	21.6
0.0	0.0	59.8	23.7
50.9	50.9	49.6	13.4
0.0	0.0	50.3	14.2
0.0	0.0	50.0	13.9
0.0	0.0	47.7	11.5
0.0	0.0	44.3	8.2
0.0	0.0	42.4	6.2
0.0	0.0	43.3	7.1
0.0	0.0	46.8	10.6
0.0	0.0	52.3	16.1
0.0	0.0	58.8	22.7
0.0	0.0	65.3	29.1
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0.0	0.0	72.2	36.0
0.0	0.0	72.3	36.1
0.0	0.0	71.9	35.7
0.0	0.0	70.9	34.7
0.0	0.0	69.6	33.5

48.0
45.5
46.6
51.1
58.2
66.5
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80.7
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83.5
83.0
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54.1
56.2
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40.7
38.7
39.6
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48.6
55.2
61.6
66.2
68.5
68.6
68.2
67.2
66.0

4218	**7/24/2012 17:00**	7/24/2012	2012	7	18.8	47	SE	7	2012	207
4219	**7/24/2012 18:00**	7/24/2012	2012	7	9.1	44	SE	7	2012	207
4220	**7/24/2012 19:00**	7/24/2012	2012	7	4.3	46	SE	7	2012	207
4221	**7/24/2012 20:00**	7/24/2012	2012	7	4.5	45	SE	7	2012	207
4222	**7/24/2012 21:00**	7/24/2012	2012	7	5.7	42	SE	7	2012	207
4223	**7/24/2012 22:00**	7/24/2012	2012	7	4.6	41	SE	7	2012	207
4224	**7/24/2012 23:00**	7/24/2012	2012	7	4.8	44	SE	7	2012	207
4225	**7/25/2012 0:00**	7/25/2012	2012	7	3.6	39	NW	7	2012	207
4226	**7/25/2012 1:00**	7/25/2012	2012	7	3.1	40	NW	7	2012	207
4227	**7/25/2012 2:00**	7/25/2012	2012	7	3	39	NW	7	2012	207
4228	**7/25/2012 3:00**	7/25/2012	2012	7	4.5	39	NW	7	2012	207
4229	**7/25/2012 4:00**	7/25/2012	2012	7	4.9	34	NW	7	2012	207
4230	**7/25/2012 5:00**	7/25/2012	2012	7	4.8	31	NW	7	2012	207
4231	**7/25/2012 6:00**	7/25/2012	2012	7	6.3	30	NW	7	2012	207
4232	**7/25/2012 7:00**	7/25/2012	2012	7	4.8	35	NW	7	2012	207
4233	**7/25/2012 8:00**	7/25/2012	2012	7	4.2	37	NW	7	2012	207
4234	**7/25/2012 9:00**	7/25/2012	2012	7	3.9	40	NW	7	2012	207
4235	**7/25/2012 10:00**	7/25/2012	2012	7	4.5	45	NW	7	2012	207
4236	**7/25/2012 11:00**	7/25/2012	2012	7	3.2	49	NW	7	2012	207
4237	**7/25/2012 12:00**	7/25/2012	2012	7	2.8	50	NW	7	2012	207
4238	**7/25/2012 13:00**	7/25/2012	2012	7	2.1	52	NW	7	2012	208
4239	**7/25/2012 14:00**	7/25/2012	2012	7	1.3	54	NW	7	2012	208
4240	**7/25/2012 15:00**	7/25/2012	2012	7	6.1	48	NW	7	2012	208
4241	**7/25/2012 16:00**	7/25/2012	2012	7	3.9	44	NW	7	2012	208
4242	**7/25/2012 17:00**	7/25/2012	2012	7	2.4	44	NW	7	2012	208
4243	**7/25/2012 18:00**	7/25/2012	2012	7	4.7	47	NW	7	2012	208
4244	**7/25/2012 19:00**	7/25/2012	2012	7	5.4	38	NW	7	2012	208
4245	**7/25/2012 20:00**	7/25/2012	2012	7	4.7	40	NW	7	2012	208
4246	**7/25/2012 21:00**	7/25/2012	2012	7	5	39	NW	7	2012	208
4247	**7/25/2012 22:00**	7/25/2012	2012	7	4.9	34	NW	7	2012	208
4248	**7/25/2012 23:00**	7/25/2012	2012	7	4.6	37	NW	7	2012	208
4249	**7/26/2012 0:00**	7/26/2012	2012	7	4.6	33	NW	7	2012	208
4250	**7/26/2012 1:00**	7/26/2012	2012	7	4.1	31	NW	7	2012	208
4251	**7/26/2012 2:00**	7/26/2012	2012	7	5.4	30	NW	7	2012	208
4252	**7/26/2012 3:00**	7/26/2012	2012	7	5.4	27	NW	7	2012	208
4253	**7/26/2012 4:00**	7/26/2012	2012	7	5.7	24	NW	7	2012	208
4254	**7/26/2012 5:00**	7/26/2012	2012	7	6	22	NW	7	2012	208

115.4167544	17	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	18	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	19	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	20	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	21	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	22	232.7455886	94	82	72	54	53	47	1010.15	1009.4
115.4167544	23	232.7455886	94	82	72	54	53	47	1010.15	1009.4
473.4860914	0	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	1	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	2	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	3	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
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473.4860914	5	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	6	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	7	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	8	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	9	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	10	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	11	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	12	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	13	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
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473.4860914	15	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
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473.4860914	18	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	19	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	20	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	21	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	22	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
473.4860914	23	257.2345271	93	82.54545455	74	55.6969697	56	53	1008.178125	1007.4
432.9024514	0	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	1	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	2	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	3	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	4	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	5	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62

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2.721254261	4.873469344	7.142198676	44.80321783	40.00	-0.803217834	0
2.721254261	4.873469344	7.142198676	38.54374243	40.00	7.456257572	0
2.721254261	4.873469344	7.142198676	33.297157	30.00	11.702843	0
2.721254261	4.873469344	7.142198676	30.91980745	30.00	11.08019255	0
2.721254261	4.873469344	7.142198676	31.17278314	30.00	9.827216861	0
2.721254261	4.873469344	7.142198676	32.77395232	30.00	11.22604768	0
11.44185131	11.51056351	10.31959875	33.85116014	30.00	5.148839859	0
11.44185131	11.51056351	10.31959875	34.66701021	30.00	5.332989789	0
11.44185131	11.51056351	10.31959875	34.31750229	30.00	4.682497714	0
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11.44185131	11.51056351	10.31959875	27.05630188	30.00	2.943698116	0
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11.44185131	11.51056351	10.31959875	36.74837328	40.00	0.251626722	0
11.44185131	11.51056351	10.31959875	43.79922895	40.00	-3.799228948	0
11.44185131	11.51056351	10.31959875	50.72295125	50.00	-5.722951253	0
11.44185131	11.51056351	10.31959875	55.68245182	60.00	-6.682451819	0
11.44185131	11.51056351	10.31959875	58.15868911	60.00	-8.158689111	0
11.44185131	11.51056351	10.31959875	58.51441839	60.00	-6.514418386	0
11.44185131	11.51056351	10.31959875	58.08148421	60.00	-4.081484209	0
11.44185131	11.51056351	10.31959875	57.02912544	60.00	-9.029125441	0
11.44185131	11.51056351	10.31959875	55.66616283	60.00	-11.66616283	0
11.44185131	11.51056351	10.31959875	53.19445108	50.00	-9.194451081	0
11.44185131	11.51056351	10.31959875	48.37211568	50.00	-1.372115679	0
11.44185131	11.51056351	10.31959875	41.61402813	40.00	-3.614028134	0
11.44185131	11.51056351	10.31959875	35.94951452	40.00	4.050485482	0
11.44185131	11.51056351	10.31959875	33.38279202	30.00	5.617207978	0
11.44185131	11.51056351	10.31959875	33.65591904	30.00	0.344080962	0
11.44185131	11.51056351	10.31959875	35.38463284	40.00	1.615367164	0
2.838240668	4.635730464	7.065237622	33.0330524	30.00	-0.033052402	0
2.838240668	4.635730464	7.065237622	33.82918518	30.00	-2.829185179	0
2.838240668	4.635730464	7.065237622	33.48812409	30.00	-3.488124088	0
2.838240668	4.635730464	7.065237622	31.03020059	30.00	-4.030200592	0
2.838240668	4.635730464	7.065237622	27.52419309	30.00	-3.524193086	0
2.838240668	4.635730464	7.065237622	25.45813854	30.00	-3.458138544	0

47	43.5	36.8	43.5	0.0	0.0
44	42.625	35.0	42.625	0.0	0.0
46	42	33.7	42	0.0	0.0
45	41.125	32.8	41.125	0.0	0.0
42	39.75	32.2	39.75	0.0	0.0
41	38.375	31.6	38.375	0.0	0.0
44	37	31.1	37	0.0	0.0
39	35.875	30.9	35.875	48.5	55.9
40	35.625	31.2	35.625	0.0	0.0
39	35.625	32.4	35.625	0.0	0.0
39	36.375	34.4	36.375	0.0	0.0
34	37.625	37.4	37.625	0.0	0.0
31	39.625	41.1	39.625	0.0	0.0
30	42.25	45.2	42.25	0.0	0.0
35	45.25	49.1	45.25	0.0	0.0
37	46.875	52.3	46.875	0.0	0.0
40	47.75	54.7	47.75	0.0	0.0
45	48.25	55.9	48.25	0.0	0.0
49	48.5	55.6	48.5	0.0	0.0
50	47.125	53.8	47.125	0.0	0.0
52	45.875	51.1	45.875	0.0	0.0
54	44.25	47.9	44.25	0.0	0.0
48	41.75	44.9	41.75	0.0	0.0
44	40.375	42.2	40.375	0.0	0.0
44	39	39.3	39	0.0	0.0
47	37.375	36.9	37.375	0.0	0.0
38	35.25	35.0	35.25	0.0	0.0
40	33.875	33.7	33.875	0.0	0.0
39	31.875	32.7	31.875	0.0	0.0
34	29.75	31.7	29.75	0.0	0.0
37	28.125	30.8	28.125	0.0	0.0
33	26.875	30.1	26.875	59.9	54.7
31	26.25	30.5	26.25	0.0	0.0
30	26.875	31.6	26.875	0.0	0.0
27	29.25	33.6	29.25	0.0	0.0
24	33.25	36.5	33.25	0.0	0.0
22	38.375	40.1	38.375	0.0	0.0

0.0	0.0	67.3	31.2
0.0	0.0	62.9	26.7
0.0	0.0	56.6	20.5
0.0	0.0	51.4	15.2
0.0	0.0	49.0	12.8
0.0	0.0	49.2	13.1
0.0	0.0	50.9	14.7
48.5	48.5	51.9	15.8
0.0	0.0	52.7	16.6
0.0	0.0	52.4	16.2
0.0	0.0	49.9	13.7
0.0	0.0	46.3	10.1
0.0	0.0	44.2	8.0
0.0	0.0	45.1	9.0
0.0	0.0	48.9	12.8
0.0	0.0	54.8	18.7
0.0	0.0	61.9	25.7
0.0	0.0	68.8	32.6
0.0	0.0	73.8	37.6
0.0	0.0	76.2	40.1
0.0	0.0	76.6	40.4
0.0	0.0	76.2	40.0
0.0	0.0	75.1	39.0
0.0	0.0	73.7	37.6
0.0	0.0	71.3	35.1
0.0	0.0	66.4	30.3
0.0	0.0	59.7	23.5
0.0	0.0	54.0	17.9
0.0	0.0	51.5	15.3
0.0	0.0	51.7	15.6
0.0	0.0	53.5	17.3
59.9	59.9	51.1	15.0
0.0	0.0	51.9	15.8
0.0	0.0	51.6	15.4
0.0	0.0	49.1	13.0
0.0	0.0	45.6	9.4
0.0	0.0	43.5	7.4

63.7
59.2
53.0
47.7
45.3
45.6
47.2
48.3
49.1
48.7
46.2
42.6
40.5
41.5
45.3
51.2
58.2
65.1
70.1
72.6
72.9
72.5
71.5
70.1
67.6
62.8
56.0
50.4
47.8
48.1
49.8
47.5
48.3
47.9
45.5
42.0
39.9

4255	**7/26/2012 6:00**	7/26/2012	2012	7	6.2	21	NW	7	2012	208
4256	**7/26/2012 7:00**	7/26/2012	2012	7	7	27	NW	7	2012	208
4257	**7/26/2012 8:00**	7/26/2012	2012	7	7.3	28	NW	7	2012	208
4258	**7/26/2012 9:00**	7/26/2012	2012	7	6.9	36	NW	7	2012	208
4259	**7/26/2012 10:00**	7/26/2012	2012	7	5.8	49	NW	7	2012	208
4260	**7/26/2012 11:00**	7/26/2012	2012	7	4.8	59	NW	7	2012	208
4261	**7/26/2012 12:00**	7/26/2012	2012	7	3.5	65	NW	7	2012	208
4262	**7/26/2012 13:00**	7/26/2012	2012	7	2.6	68	NW	7	2012	209
4263	**7/26/2012 14:00**	7/26/2012	2012	7	2.5	65	NW	7	2012	209
4264	**7/26/2012 15:00**	7/26/2012	2012	7	3.7	57	NW	7	2012	209
4265	**7/26/2012 16:00**	7/26/2012	2012	7	2.6	60	NW	7	2012	209
4266	**7/26/2012 17:00**	7/26/2012	2012	7	2.7	56	NW	7	2012	209
4267	**7/26/2012 18:00**	7/26/2012	2012	7	9.8	45	NW	7	2012	209
4268	**7/26/2012 19:00**	7/26/2012	2012	7	6.9	41	NW	7	2012	209
4269	**7/26/2012 20:00**	7/26/2012	2012	7	8.1	36	NW	7	2012	209
4270	**7/26/2012 21:00**	7/26/2012	2012	7	7	34	NW	7	2012	209
4271	**7/26/2012 22:00**	7/26/2012	2012	7	5.3	37	NW	7	2012	209
4272	**7/26/2012 23:00**	7/26/2012	2012	7	5.6	37	NW	7	2012	209
4273	**7/27/2012 0:00**	7/27/2012	2012	7	5.1	36	NE	7	2012	209
4274	**7/27/2012 1:00**	7/27/2012	2012	7	5.9	33	NE	7	2012	209
4275	**7/27/2012 2:00**	7/27/2012	2012	7	3.9	31	NE	7	2012	209
4276	**7/27/2012 3:00**	7/27/2012	2012	7	4.4	36	NE	7	2012	209
4277	**7/27/2012 4:00**	7/27/2012	2012	7	6	27	NE	7	2012	209
4278	**7/27/2012 5:00**	7/27/2012	2012	7	5.8	20	NE	7	2012	209
4279	**7/27/2012 6:00**	7/27/2012	2012	7	8.9	21	NE	7	2012	209
4280	**7/27/2012 7:00**	7/27/2012	2012	7	6	26	NE	7	2012	209
4281	**7/27/2012 8:00**	7/27/2012	2012	7	6.3	30	NE	7	2012	209
4282	**7/27/2012 9:00**	7/27/2012	2012	7	6.4	41	NE	7	2012	209
4283	**7/27/2012 10:00**	7/27/2012	2012	7	6.1	45	NE	7	2012	209
4284	**7/27/2012 11:00**	7/27/2012	2012	7	5	49	NE	7	2012	209
4285	**7/27/2012 12:00**	7/27/2012	2012	7	4.4	47	NE	7	2012	209
4286	**7/27/2012 13:00**	7/27/2012	2012	7	4.4	48	NE	7	2012	210
4287	**7/27/2012 14:00**	7/27/2012	2012	7	3.3	50	NE	7	2012	210
4288	**7/27/2012 15:00**	7/27/2012	2012	7	7	45	NE	7	2012	210
4289	**7/27/2012 16:00**	7/27/2012	2012	7	10.6	38	NE	7	2012	210
4290	**7/27/2012 17:00**	7/27/2012	2012	7	5.2	32	NE	7	2012	210
4291	**7/27/2012 18:00**	7/27/2012	2012	7	2.9	34	NE	7	2012	210

432.9024514	6	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	7	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	8	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	9	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	10	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	11	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	12	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	13	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	14	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	15	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	16	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	17	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	18	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	19	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	20	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	21	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	22	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
432.9024514	23	21.206471	94	84.76470588	76	56.79411765	58	52	1006.6125	1006.62
168.6780489	0	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	1	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	2	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	3	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	4	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	5	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	6	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	7	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	8	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	9	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	10	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	11	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	12	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	13	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	14	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	15	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	16	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	17	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	18	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93

2.838240668	4.635730464	7.065237622	26.40241086	30.00	-5.402410855	0
2.838240668	4.635730464	7.065237622	30.10801082	30.00	-3.108010818	0
2.838240668	4.635730464	7.065237622	35.8602463	40.00	-7.8602463	0
2.838240668	4.635730464	7.065237622	42.74069837	40.00	-6.740698369	0
2.838240668	4.635730464	7.065237622	49.49708961	50.00	-0.497089605	0
2.838240668	4.635730464	7.065237622	54.33673	50.00	4.663269998	0
2.838240668	4.635730464	7.065237622	56.75312211	60.00	8.246877889	0
2.838240668	4.635730464	7.065237622	57.35411931	60.00	10.64588069	0
2.838240668	4.635730464	7.065237622	56.92976991	60.00	8.070230089	0
2.838240668	4.635730464	7.065237622	55.89827866	60.00	1.101721335	0
2.838240668	4.635730464	7.065237622	54.56234262	50.00	5.437657376	0
2.838240668	4.635730464	7.065237622	52.13964316	50.00	3.860356845	0
2.838240668	4.635730464	7.065237622	47.41293122	50.00	-2.412931215	0
2.838240668	4.635730464	7.065237622	40.78885171	40.00	0.211148286	0
2.838240668	4.635730464	7.065237622	35.23666135	40.00	0.763338648	0
2.838240668	4.635730464	7.065237622	32.72083513	30.00	1.279164871	0
2.838240668	4.635730464	7.065237622	32.98854623	30.00	4.011453769	0
2.838240668	4.635730464	7.065237622	34.68298087	30.00	2.31701913	0
6.995978017	8.023088947	11.34819075	30.18536495	30.00	5.814635045	0
6.995978017	8.023088947	11.34819075	30.91286534	30.00	2.087134657	0
6.995978017	8.023088947	11.34819075	30.60120618	30.00	0.398793822	0
6.995978017	8.023088947	11.34819075	28.35517342	30.00	7.644826579	0
6.995978017	8.023088947	11.34819075	25.15140906	30.00	1.848590942	0
6.995978017	8.023088947	11.34819075	23.26346332	20.00	-3.263463324	0
6.995978017	8.023088947	11.34819075	24.12633255	20.00	-3.126332549	0
6.995978017	8.023088947	11.34819075	27.51248306	30.00	-1.512483059	0
6.995978017	8.023088947	11.34819075	32.76883434	30.00	-2.768834341	0
6.995978017	8.023088947	11.34819075	39.0561418	40.00	1.943858201	0
6.995978017	8.023088947	11.34819075	45.23008336	50.00	-0.230083365	0
6.995978017	8.023088947	11.34819075	49.65251184	50.00	-0.652511841	0
6.995978017	8.023088947	11.34819075	51.86059352	50.00	-4.860593516	0
6.995978017	8.023088947	11.34819075	52.60390573	50.00	-4.603905731	0
6.995978017	8.023088947	11.34819075	52.21470202	50.00	-2.214702022	0
6.995978017	8.023088947	11.34819075	51.2686415	50.00	-6.268641496	0
6.995978017	8.023088947	11.34819075	50.04335107	50.00	-12.04335107	0
6.995978017	8.023088947	11.34819075	47.82130571	50.00	-15.82130571	0
6.995978017	8.023088947	11.34819075	43.48607204	40.00	-9.486072037	0

21	44.125	44.1	44.125	0.0	0.0
27	49.625	47.9	49.625	0.0	0.0
28	53.375	51.2	53.375	0.0	0.0
36	57.375	53.5	57.375	0.0	0.0
49	59.875	54.7	59.875	0.0	0.0
59	59.375	54.4	59.375	0.0	0.0
65	57.125	52.7	57.125	0.0	0.0
68	53.5	50.0	53.5	0.0	0.0
65	49.25	47.0	49.25	0.0	0.0
57	45.75	44.0	45.75	0.0	0.0
60	43.25	41.3	43.25	0.0	0.0
56	40.25	38.3	40.25	0.0	0.0
45	37.375	35.6	37.375	0.0	0.0
41	35.625	33.5	35.625	0.0	0.0
36	35	32.0	35	0.0	0.0
34	33.875	30.7	33.875	0.0	0.0
37	32.125	29.5	32.125	0.0	0.0
37	30.125	28.4	30.125	0.0	0.0
36	28.75	27.5	28.75	45.4	50.1
33	28	27.8	28	0.0	0.0
31	29	28.9	29	0.0	0.0
36	30.75	30.7	30.75	0.0	0.0
27	32.375	33.3	32.375	0.0	0.0
20	34.875	36.7	34.875	0.0	0.0
21	38.375	40.4	38.375	0.0	0.0
26	42	43.9	42	0.0	0.0
30	44.375	46.8	44.375	0.0	0.0
41	45.375	49.0	45.375	0.0	0.0
45	44.25	50.1	44.25	0.0	0.0
49	42.875	49.9	42.875	0.0	0.0
47	40.625	48.3	40.625	0.0	0.0
48	38.625	45.9	38.625	0.0	0.0
50	36.5	43.1	36.5	0.0	0.0
45	34	40.3	34	0.0	0.0
38	32.5	37.9	32.5	0.0	0.0
32	31.625	35.2	31.625	0.0	0.0
34	31.125	32.9	31.125	0.0	0.0

0.0	0.0	44.5	8.3
0.0	0.0	48.2	12.0
0.0	0.0	53.9	17.8
0.0	0.0	60.8	24.7
0.0	0.0	67.6	31.4
0.0	0.0	72.4	36.3
0.0	0.0	74.8	38.7
0.0	0.0	75.4	39.3
0.0	0.0	75.0	38.9
0.0	0.0	74.0	37.8
0.0	0.0	72.6	36.5
0.0	0.0	70.2	34.1
0.0	0.0	65.5	29.3
0.0	0.0	58.9	22.7
0.0	0.0	53.3	17.2
0.0	0.0	50.8	14.6
0.0	0.0	51.1	14.9
0.0	0.0	52.8	16.6
45.4	45.4	48.3	12.1
0.0	0.0	49.0	12.8
0.0	0.0	48.7	12.5
0.0	0.0	46.4	10.3
0.0	0.0	43.2	7.1
0.0	0.0	41.3	5.2
0.0	0.0	42.2	6.0
0.0	0.0	45.6	9.4
0.0	0.0	50.8	14.7
0.0	0.0	57.1	21.0
0.0	0.0	63.3	27.2
0.0	0.0	67.7	31.6
0.0	0.0	69.9	33.8
0.0	0.0	70.7	34.5
0.0	0.0	70.3	34.1
0.0	0.0	69.3	33.2
0.0	0.0	68.1	32.0
0.0	0.0	65.9	29.7
0.0	0.0	61.6	25.4

40.8
44.5
50.3
57.2
63.9
68.8
71.2
71.8
71.4
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66.6
61.8
55.2
49.7
47.1
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49.1
44.6
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45.0
42.8
39.6
37.7
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53.5
59.7
64.1
66.3
67.0
66.6
65.7
64.5
62.2
57.9

4292	**7/27/2012 19:00**	7/27/2012	2012	7	5.1	31	NE	7	2012	210
4293	**7/27/2012 20:00**	7/27/2012	2012	7	4.2	31	NE	7	2012	210
4294	**7/27/2012 21:00**	7/27/2012	2012	7	4.4	31	NE	7	2012	210
4295	**7/27/2012 22:00**	7/27/2012	2012	7	4.3	30	NE	7	2012	210
4296	**7/27/2012 23:00**	7/27/2012	2012	7	3.8	33	NE	7	2012	210
4297	**7/28/2012 0:00**	7/28/2012	2012	7	4	31	SE	7	2012	210
4298	**7/28/2012 1:00**	7/28/2012	2012	7	9.8	28	SE	7	2012	210
4299	**7/28/2012 2:00**	7/28/2012	2012	7	11.5	25	SE	7	2012	210
4300	**7/28/2012 3:00**	7/28/2012	2012	7	10.4	25	SE	7	2012	210
4301	**7/28/2012 4:00**	7/28/2012	2012	7	10.6	24	SE	7	2012	210
4302	**7/28/2012 5:00**	7/28/2012	2012	7	12.3	18	SE	7	2012	210
4303	**7/28/2012 6:00**	7/28/2012	2012	7	13.3	18	SE	7	2012	210
4304	**7/28/2012 7:00**	7/28/2012	2012	7	12.5	26	SE	7	2012	210
4305	**7/28/2012 8:00**	7/28/2012	2012	7	11.8	31	SE	7	2012	210
4306	**7/28/2012 9:00**	7/28/2012	2012	7	11.3	36	SE	7	2012	210
4307	**7/28/2012 10:00**	7/28/2012	2012	7	10	42	SE	7	2012	210
4308	**7/28/2012 11:00**	7/28/2012	2012	7	7.7	45	SE	7	2012	210
4309	**7/28/2012 12:00**	7/28/2012	2012	7	5.4	49	SE	7	2012	210
4310	**7/28/2012 13:00**	7/28/2012	2012	7	4.8	52	SE	7	2012	211
4311	**7/28/2012 14:00**	7/28/2012	2012	7	8.2	49	SE	7	2012	211
4312	**7/28/2012 15:00**	7/28/2012	2012	7	4.8	50	SE	7	2012	211
4313	**7/28/2012 16:00**	7/28/2012	2012	7	9.7	46	SE	7	2012	211
4314	**7/28/2012 17:00**	7/28/2012	2012	7	7.2	46	SE	7	2012	211
4315	**7/28/2012 18:00**	7/28/2012	2012	7	9.6	44	SE	7	2012	211
4316	**7/28/2012 19:00**	7/28/2012	2012	7	6.9	36	SE	7	2012	211
4317	**7/28/2012 20:00**	7/28/2012	2012	7	7.9	30	SE	7	2012	211
4318	**7/28/2012 21:00**	7/28/2012	2012	7	9		SE	7	2012	211
4319	**7/28/2012 22:00**	7/28/2012	2012	7	7.8	31	SE	7	2012	211
4320	**7/28/2012 23:00**	7/28/2012	2012	7	8.5	23	SE	7	2012	211
4321	**7/29/2012 0:00**	7/29/2012	2012	7	8.7	14	SE	7	2012	211
4322	**7/29/2012 1:00**	7/29/2012	2012	7	10.5	6	SE	7	2012	211
4323	**7/29/2012 2:00**	7/29/2012	2012	7	9.2	8	SE	7	2012	211
4324	**7/29/2012 3:00**	7/29/2012	2012	7	7.2	18	SE	7	2012	211
4325	**7/29/2012 4:00**	7/29/2012	2012	7	9	16	SE	7	2012	211
4326	**7/29/2012 5:00**	7/29/2012	2012	7	10.5	22	SE	7	2012	211
4327	**7/29/2012 6:00**	7/29/2012	2012	7	10.6	22	SE	7	2012	211
4328	**7/29/2012 7:00**	7/29/2012	2012	7	10.7	27	SE	7	2012	211

168.6780489	19	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	20	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	21	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	22	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
168.6780489	23	107.0110003	86	79.67647059	72	60.5	65	59	1010.621875	1010.93
570.5596694	0	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	1	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	2	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	3	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
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570.5596694	5	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	6	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	7	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	8	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	9	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	10	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	11	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	12	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	13	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	14	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	15	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	16	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	17	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	18	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	19	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	20	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	21	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	22	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
570.5596694	23	129.3305471	89	79.1875	72	60.34375	62	55	1013.490625	1012.95
805.8845074	0	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
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805.8845074	2	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	3	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	4	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
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805.8845074	6	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	7	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47

6.995978017	8.023088947	11.34819075	37.4106156	40.00	-6.410615595	0
6.995978017	8.023088947	11.34819075	32.31827172	30.00	-1.318271717	0
6.995978017	8.023088947	11.34819075	30.0108126	30.00	0.9891874	0
6.995978017	8.023088947	11.34819075	30.25635119	30.00	-0.25635119	0
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7.70288819	7.896375956	9.725357517	29.48460792	30.00	-1.484607923	0
7.70288819	7.896375956	9.725357517	29.18734825	30.00	-4.187348249	0
7.70288819	7.896375956	9.725357517	27.04508824	30.00	-2.045088239	0
7.70288819	7.896375956	9.725357517	23.9893464	20.00	0.010653604	0
7.70288819	7.896375956	9.725357517	22.18862883	20.00	-4.188628826	0
7.70288819	7.896375956	9.725357517	23.01163117	20.00	-5.011631175	0
7.70288819	7.896375956	9.725357517	26.24133244	30.00	-0.241332435	0
7.70288819	7.896375956	9.725357517	31.25482617	30.00	-0.254826168	0
7.70288819	7.896375956	9.725357517	37.25164313	40.00	-1.251643133	0
7.70288819	7.896375956	9.725357517	43.14033201	40.00	-1.140332013	0
7.70288819	7.896375956	9.725357517	47.35843241	50.00	-2.358432414	0
7.70288819	7.896375956	9.725357517	49.46449478	50.00	-0.464494784	0
7.70288819	7.896375956	9.725357517	50.3220826	50.00	1.6779174	0
7.70288819	7.896375956	9.725357517	49.94976155	50.00	-0.949761555	0
7.70288819	7.896375956	9.725357517	49.04473872	50.00	0.955261281	0
7.70288819	7.896375956	9.725357517	47.87259826	50.00	-1.87259826	0
7.70288819	7.896375956	9.725357517	45.74693956	50.00	0.253060442	0
7.70288819	7.896375956	9.725357517	41.59975725	40.00	2.400242746	0
7.70288819	7.896375956	9.725357517	35.7878386	40.00	0.212161398	0
7.70288819	7.896375956	9.725357517	30.9163876	30.00	-0.9163876	0
7.70288819	7.896375956	9.725357517		10.00	-999	0
7.70288819	7.896375956	9.725357517	28.94390792	30.00	2.056092079	0
7.70288819	7.896375956	9.725357517	30.43059242	30.00	-7.430592416	0
3.556672949	6.103285889	6.914865858	29.1600259	30.00	-15.1600259	0
3.556672949	6.103285889	6.914865858	29.8628145	30.00	-23.8628145	0
3.556672949	6.103285889	6.914865858	29.5617418	30.00	-21.5617418	0
3.556672949	6.103285889	6.914865858	27.39200247	30.00	-9.392002473	0
3.556672949	6.103285889	6.914865858	24.29706385	20.00	-8.297063851	0
3.556672949	6.103285889	6.914865858	22.47324802	20.00	-0.473248018	0
3.556672949	6.103285889	6.914865858	23.30680723	20.00	-1.306807227	0
3.556672949	6.103285889	6.914865858	26.57793669	30.00	0.422063312	0

31	30	31.2	30	0.0	0.0
31	29.25	29.9	29.25	0.0	0.0
31	28.375	28.8	28.375	0.0	0.0
30	26.75	27.8	26.75	0.0	0.0
33	25.25	26.9	25.25	0.0	0.0
31	24.375	26.2	24.375	47.6	47.9
28	24.375	26.6	24.375	0.0	0.0
25	25.375	27.5	25.375	0.0	0.0
25	27.5	29.3	27.5	0.0	0.0
24	30	31.8	30	0.0	0.0
18	33.125	35.0	33.125	0.0	0.0
18	37.375	38.5	37.375	0.0	0.0
26	41.25	41.9	41.25	0.0	0.0
31	44.25	44.7	44.25	0.0	0.0
36	46.125	46.8	46.125	0.0	0.0
42	47.375	47.9	47.375	0.0	0.0
45	47.625	47.7	47.625	0.0	0.0
49	46.5	46.2	46.5	0.0	0.0
52	44.125	43.9	44.125	0.0	0.0
49	43	43.0	37.625	0.0	0.0
50	40.42857143	40.0	35.375	0.0	0.0
46	36.57142857	37.3	32	0.0	0.0
46	32	34.7	28	0.0	0.0
44	26.28571429	32.4	23	0.0	0.0
36	21.14285714	30.7	18.5	0.0	0.0
30	18.57142857	29.5	16.25	0.0	0.0
0	16.57142857	28.5	14.5	0.0	0.0
31	17.25	27.8	17.25	0.0	0.0
23	16.125	27.1	16.125	0.0	0.0
14	16.625	26.6	16.625	51.1	48.5
6	19.375	26.9	19.375	0.0	0.0
8	24	27.9	24	0.0	0.0
18	29.5	29.6	29.5	0.0	0.0
16	33.75	32.2	33.75	0.0	0.0
22	37.75	35.4	37.75	0.0	0.0
22	41.25	39.0	41.25	0.0	0.0
27	45.125	42.4	45.125	0.0	0.0

0.0		0.0	55.5	19.3
0.0		0.0	50.4	14.2
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0.0		0.0	48.3	12.2
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0.0		0.0	68.4	32.2
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51.1		51.1	47.2	11.1
0.0		0.0	47.9	11.8
0.0		0.0	47.6	11.5
0.0		0.0	45.5	9.3
0.0		0.0	42.4	6.2
0.0		0.0	40.5	4.4
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36.9
37.7
41.0

4329	**7/29/2012 8:00**	7/29/2012	2012	7	9.6	36	SE	7	2012	211
4330	**7/29/2012 9:00**	7/29/2012	2012	7	8.5	43	SE	7	2012	211
4331	**7/29/2012 10:00**	7/29/2012	2012	7	9	52	SE	7	2012	211
4332	**7/29/2012 11:00**	7/29/2012	2012	7	4.1	52	SE	7	2012	211
4333	**7/29/2012 12:00**	7/29/2012	2012	7	3.8	48	SE	7	2012	211
4334	**7/29/2012 13:00**	7/29/2012	2012	7	3.5	50	SE	7	2012	212
4335	**7/29/2012 14:00**	7/29/2012	2012	7	3.2	53	SE	7	2012	212
4336	**7/29/2012 15:00**	7/29/2012	2012	7	5.9	53	SE	7	2012	212
4337	**7/29/2012 16:00**	7/29/2012	2012	7	5	52	SE	7	2012	212
4338	**7/29/2012 17:00**	7/29/2012	2012	7	3.8	49	SE	7	2012	212
4339	**7/29/2012 18:00**	7/29/2012	2012	7	7.2	44	SE	7	2012	212
4340	**7/29/2012 19:00**	7/29/2012	2012	7	7.9	32	SE	7	2012	212
4341	**7/29/2012 20:00**	7/29/2012	2012	7	11.4	11	SE	7	2012	212
4342	**7/29/2012 21:00**	7/29/2012	2012	7	13	2	SE	7	2012	212
4343	**7/29/2012 22:00**	7/29/2012	2012	7	14.9	29	SE	7	2012	212
4344	**7/29/2012 23:00**	7/29/2012	2012	7	8.8	32	SE	7	2012	212
4345	**7/30/2012 0:00**	7/30/2012	2012	7	9.2	19	SE	7	2012	212
4346	**7/30/2012 1:00**	7/30/2012	2012	7	6.8	25	SE	7	2012	212
4347	**7/30/2012 2:00**	7/30/2012	2012	7	7.4	24	SE	7	2012	212
4348	**7/30/2012 3:00**	7/30/2012	2012	7	7.4	24	SE	7	2012	212
4349	**7/30/2012 4:00**	7/30/2012	2012	7	7.2	21	SE	7	2012	212
4350	**7/30/2012 5:00**	7/30/2012	2012	7	7.2	21	SE	7	2012	212
4351	**7/30/2012 6:00**	7/30/2012	2012	7	7.3	24	SE	7	2012	212
4352	**7/30/2012 7:00**	7/30/2012	2012	7	6.5	21	SE	7	2012	212
4353	**7/30/2012 8:00**	7/30/2012	2012	7	6	32	SE	7	2012	212
4354	**7/30/2012 9:00**	7/30/2012	2012	7	6.3	39	SE	7	2012	212
4355	**7/30/2012 10:00**	7/30/2012	2012	7	5.9	52	SE	7	2012	212
4356	**7/30/2012 11:00**	7/30/2012	2012	7	4	57	SE	7	2012	212
4357	**7/30/2012 12:00**	7/30/2012	2012	7	3.2	63	SE	7	2012	212
4358	**7/30/2012 13:00**	7/30/2012	2012	7	5.5	71	SE	7	2012	213
4359	**7/30/2012 14:00**	7/30/2012	2012	7	5.4	78	SE	7	2012	213
4360	**7/30/2012 15:00**	7/30/2012	2012	7	6.3	76	SE	7	2012	213
4361	**7/30/2012 16:00**	7/30/2012	2012	7	6.6	75	SE	7	2012	213
4362	**7/30/2012 17:00**	7/30/2012	2012	7	6.2	58	SE	7	2012	213
4363	**7/30/2012 18:00**	7/30/2012	2012	7	7.2	40	SE	7	2012	213
4364	**7/30/2012 19:00**	7/30/2012	2012	7	6.7	42	SE	7	2012	213
4365	**7/30/2012 20:00**	7/30/2012	2012	7	5.3	44	SE	7	2012	213

805.8845074	8	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	9	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	10	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	11	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	12	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	13	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	14	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	15	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	16	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	17	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	18	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	19	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	20	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	21	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	22	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
805.8845074	23	172.0629115	93	82.71875	72	54.96875	59	47	1012.715625	1012.47
252.6919596	0	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	1	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	2	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	3	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	4	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	5	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	6	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	7	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	8	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	9	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	10	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	11	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	12	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	13	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	14	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	15	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	16	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	17	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	18	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	19	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	20	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35

3.556672949	6.103285889	6.914865858	31.65573978	30.00	4.344260218	0
3.556672949	6.103285889	6.914865858	37.72947944	40.00	5.270520555	0
3.556672949	6.103285889	6.914865858	43.69370404	40.00	8.306295964	0
3.556672949	6.103285889	6.914865858	47.96591109	50.00	4.034088914	0
3.556672949	6.103285889	6.914865858	50.09898845	50.00	-2.098988454	0
3.556672949	6.103285889	6.914865858	51.08076304	50.00	-1.080763042	0
3.556672949	6.103285889	6.914865858	50.7028287	50.00	2.297171299	0
3.556672949	6.103285889	6.914865858	49.7841613	50.00	3.215838703	0
3.556672949	6.103285889	6.914865858	48.59434907	50.00	3.405650928	0
3.556672949	6.103285889	6.914865858	46.4366429	50.00	2.563357105	0
3.556672949	6.103285889	6.914865858	42.22693563	40.00	1.773064367	0
3.556672949	6.103285889	6.914865858	36.32739364	40.00	-4.32739364	0
3.556672949	6.103285889	6.914865858	31.38249825	30.00	-20.38249825	0
3.556672949	6.103285889	6.914865858	29.14185146	30.00	-27.14185146	0
3.556672949	6.103285889	6.914865858	29.3802805	30.00	-0.380280497	0
3.556672949	6.103285889	6.914865858	30.88937898	30.00	1.110621022	0
2.65478796	2.445473948	5.847336398	32.21362318	30.00	-13.21362318	0
2.65478796	2.445473948	5.847336398	32.99000681	30.00	-7.990006812	0
2.65478796	2.445473948	5.847336398	32.6574062	30.00	-8.657406199	0
2.65478796	2.445473948	5.847336398	30.2604548	30.00	-6.260454796	0
2.65478796	2.445473948	5.847336398	26.84141851	30.00	-5.841418515	0
2.65478796	2.445473948	5.847336398	24.82661523	20.00	-3.82661523	0
2.65478796	2.445473948	5.847336398	25.7474636	30.00	-1.747463598	0
2.65478796	2.445473948	5.847336398	29.36114118	30.00	-8.361141177	0
2.65478796	2.445473948	5.847336398	34.97068473	30.00	-2.970684734	0
2.65478796	2.445473948	5.847336398	41.68045795	40.00	-2.680457949	0
2.65478796	2.445473948	5.847336398	48.26924783	50.00	3.730752172	0
2.65478796	2.445473948	5.847336398	52.98883445	50.00	4.011165554	0
2.65478796	2.445473948	5.847336398	55.3452847	60.00	7.654715297	0
2.65478796	2.445473948	5.847336398	56.51338291	60.00	14.48661709	0
2.65478796	2.445473948	5.847336398	56.09525391	60.00	21.90474609	3.828356659
2.65478796	2.445473948	5.847336398	55.07888298	60.00	20.92111702	2.844727591
2.65478796	2.445473948	5.847336398	53.76253002	50.00	21.23746998	3.161080556
2.65478796	2.445473948	5.847336398	51.37534415	50.00	6.624655847	0
2.65478796	2.445473948	5.847336398	46.71791963	50.00	-6.717919631	0
2.65478796	2.445473948	5.847336398	40.19094047	40.00	1.809059526	0
2.65478796	2.445473948	5.847336398	34.72013796	30.00	9.279862035	0

36	48.375	45.3	48.375	0.0	0.0
43	50.375	47.5	50.375	0.0	0.0
52	51.125	48.5	51.125	0.0	0.0
52	50.125	48.4	50.125	0.0	0.0
48	47.625	46.9	47.625	0.0	0.0
50	43	44.6	43	0.0	0.0
53	37	41.8	37	0.0	0.0
53	34	39.2	34	0.0	0.0
52	31.375	36.8	31.375	0.0	0.0
49	27.25	34.7	27.25	0.0	0.0
44	24.25	33.1	24.25	0.0	0.0
32	21.75	31.9	21.75	0.0	0.0
11	20.75	31.1	20.75	0.0	0.0
2	22	30.5	22	0.0	0.0
29	24.375	30.0	24.375	0.0	0.0
32	23.75	29.6	23.75	0.0	0.0
19	22.375	29.4	22.375	66.3	53.7
25	24	29.7	24	0.0	0.0
24	25.75	30.8	25.75	0.0	0.0
24	29.25	32.7	29.25	0.0	0.0
21	33.375	35.6	33.375	0.0	0.0
21	38.625	39.1	38.625	0.0	0.0
24	44.875	43.1	44.875	0.0	0.0
21	51.625	46.9	51.14645542	0.0	0.0
32	58.5	50.1	57.66586447	0.0	0.0
39	63.875	52.5	62.6457294	0.0	0.0
52	66.25	53.7	65.0207294	0.0	0.0
57	64.75	53.5	63.5207294	0.0	0.0
63	62.875	51.9	61.6457294	0.0	0.0
71	60.5	49.3	59.2707294	0.0	0.0
74.17164334	57.25	46.3	56.0207294	0.0	0.0
73.15527241	53.125	43.3	52.37427398	0.0	0.0
71.83891944	49	40.7	48.60486493	0.0	0.0
58	44.625	38.0	44.625	0.0	0.0
40	42.625	35.6	42.625	0.0	0.0
42	42.125	33.9	42.125	0.0	0.0
44	41	32.6	41	0.0	0.0

0.0	0.0	49.7	13.6
0.0	0.0	55.8	19.7
0.0	0.0	61.8	25.6
0.0	0.0	66.0	29.9
0.0	0.0	68.2	32.0
0.0	0.0	69.2	33.0
0.0	0.0	68.8	32.6
0.0	0.0	67.9	31.7
0.0	0.0	66.7	30.5
0.0	0.0	64.5	28.4
0.0	0.0	60.3	24.2
0.0	0.0	54.4	18.3
0.0	0.0	49.5	13.3
0.0	0.0	47.2	11.1
0.0	0.0	47.5	11.3
0.0	0.0	49.0	12.8
65.0	65.2	50.3	14.1
0.0	0.0	51.1	14.9
0.0	0.0	50.7	14.6
0.0	0.0	48.3	12.2
0.0	0.0	44.9	8.8
0.0	0.0	42.9	6.8
0.0	0.0	43.8	7.7
0.0	0.0	47.4	11.3
0.0	0.0	53.0	16.9
0.0	0.0	59.8	23.6
0.0	0.0	66.3	30.2
0.0	0.0	71.1	34.9
0.0	0.0	73.4	37.3
0.0	0.0	74.6	38.4
0.0	0.0	74.2	38.0
0.0	0.0	73.2	37.0
0.0	0.0	71.8	35.7
0.0	0.0	69.5	33.3
0.0	0.0	64.8	28.6
0.0	0.0	58.3	22.1
0.0	0.0	52.8	16.6

46.1
52.2
58.1
62.4
64.5
65.5
65.1
64.2
63.0
60.9
56.7
50.8
45.8
43.6
43.8
45.3
46.6
47.4
47.1
44.7
41.3
39.3
40.2
43.8
49.4
56.1
62.7
67.4
69.8
70.9
70.5
69.5
68.2
65.8
61.1
54.6
49.1

4366	**7/30/2012 21:00**	7/30/2012	2012	7	4.2	45	SE	7	2012	213
4367	**7/30/2012 22:00**	7/30/2012	2012	7	4.4	45	SE	7	2012	213
4368	**7/30/2012 23:00**	7/30/2012	2012	7	3.6	43	SE	7	2012	213
4369	**7/31/2012 0:00**	7/31/2012	2012	7	4.3	40	SW	7	2012	213
4370	**7/31/2012 1:00**	7/31/2012	2012	7	3.4	42	SW	7	2012	213
4371	**7/31/2012 2:00**	7/31/2012	2012	7	3.1	36	SW	7	2012	213
4372	**7/31/2012 3:00**	7/31/2012	2012	7	4.3	33	SW	7	2012	213
4373	**7/31/2012 4:00**	7/31/2012	2012	7	3.4	32	SW	7	2012	213
4374	**7/31/2012 5:00**	7/31/2012	2012	7	4.5	27	SW	7	2012	213
4375	**7/31/2012 6:00**	7/31/2012	2012	7	5.9	19	SW	7	2012	213
4376	**7/31/2012 7:00**	7/31/2012	2012	7	6.7	29	SW	7	2012	213
4377	**7/31/2012 8:00**	7/31/2012	2012	7	6.2	38	SW	7	2012	213
4378	**7/31/2012 9:00**	7/31/2012	2012	7	7	45	SW	7	2012	213
4379	**7/31/2012 10:00**	7/31/2012	2012	7	2.7	52	SW	7	2012	213
4380	**7/31/2012 11:00**	7/31/2012	2012	7	1.5	53	SW	7	2012	213
4381	**7/31/2012 12:00**	7/31/2012	2012	7	1.6	53	SW	7	2012	213
4382	**7/31/2012 13:00**	7/31/2012	2012	7	2.1	52	SW	7	2012	214
4383	**7/31/2012 14:00**	7/31/2012	2012	7	1.3	53	SW	7	2012	214
4384	**7/31/2012 15:00**	7/31/2012	2012	7	2.7	54	SW	7	2012	214
4385	**7/31/2012 16:00**	7/31/2012	2012	7	2.3	51	SW	7	2012	214
4386	**7/31/2012 17:00**	7/31/2012	2012	7	3.7	51	SW	7	2012	214
4387	**7/31/2012 18:00**	7/31/2012	2012	7	4.4	49	SW	7	2012	214
4388	**7/31/2012 19:00**	7/31/2012	2012	7	5.7	40	SW	7	2012	214
4389	**7/31/2012 20:00**	7/31/2012	2012	7	14	34	SW	7	2012	214
4390	**7/31/2012 21:00**	7/31/2012	2012	7	5.5	38	SW	7	2012	214
4391	**7/31/2012 22:00**	7/31/2012	2012	7	4.1	31	SW	7	2012	214
4392	**7/31/2012 23:00**	7/31/2012	2012	7	5.8	37	SW	7	2012	214
4393	**6/1/2013 0:00**	6/1/2013	2013	6	16.6	40	NW	6	2013	152
4394	**6/1/2013 1:00**	6/1/2013	2013	6	15.7	43	NW	6	2013	152
4395	**6/1/2013 2:00**	6/1/2013	2013	6	19	36	NW	6	2013	152
4396	**6/1/2013 3:00**	6/1/2013	2013	6	5.4	52	NW	6	2013	152
4397	**6/1/2013 4:00**	6/1/2013	2013	6	14.9	36	NW	6	2013	152
4398	**6/1/2013 5:00**	6/1/2013	2013	6	13	37	NW	6	2013	152
4399	**6/1/2013 6:00**	6/1/2013	2013	6	9.8	46	NW	6	2013	152
4400	**6/1/2013 7:00**	6/1/2013	2013	6	9.1	47	NW	6	2013	152
4401	**6/1/2013 8:00**	6/1/2013	2013	6	6.2	59	NW	6	2013	152
4402	**6/1/2013 9:00**	6/1/2013	2013	6	5.7	64	NW	6	2013	152

252.6919596	21	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	22	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
252.6919596	23	247.3692598	96	84.59375	71	53.25	56	49	1010.59375	1010.35
154.2038502	0	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	1	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	2	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	3	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	4	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	5	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	6	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	7	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	8	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	9	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	10	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	11	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	12	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	13	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	14	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	15	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	16	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	17	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	18	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	19	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	20	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	21	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	22	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
154.2038502	23	209.6639165	97	86.125	71	48.9375	52	44	1010.853125	1010.74
864.1524158	0	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	1	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	2	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	3	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	4	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	5	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	6	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	7	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	8	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	9	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13

2.65478796	2.445473948	5.847336398	32.24119046	30.00	12.75880954	0
2.65478796	2.445473948	5.847336398	32.50497727	30.00	12.49502273	0
2.65478796	2.445473948	5.847336398	34.17457371	30.00	8.825426285	0
4.246136695	4.027638702	4.944814199	31.92398833	30.00	8.076011673	0
4.246136695	4.027638702	4.944814199	32.69339144	30.00	9.306608556	0
4.246136695	4.027638702	4.944814199	32.36378127	30.00	3.636218734	0
4.246136695	4.027638702	4.944814199	29.98838101	30.00	3.011618986	0
4.246136695	4.027638702	4.944814199	26.60008552	30.00	5.399914482	0
4.246136695	4.027638702	4.944814199	24.60339746	20.00	2.396602535	0
4.246136695	4.027638702	4.944814199	25.51596642	30.00	-6.515966423	0
4.246136695	4.027638702	4.944814199	29.09715318	30.00	-0.097153184	0
4.246136695	4.027638702	4.944814199	34.65626096	30.00	3.343739042	0
4.246136695	4.027638702	4.944814199	41.30570615	40.00	3.694293848	0
4.246136695	4.027638702	4.944814199	47.83525578	50.00	4.164744222	0
4.246136695	4.027638702	4.944814199	52.51240828	50.00	0.487591725	0
4.246136695	4.027638702	4.944814199	54.84767153	50.00	-1.84767153	0
4.246136695	4.027638702	4.944814199	56.04669454	60.00	-4.046694543	0
4.246136695	4.027638702	4.944814199	55.63201846	60.00	-2.632018464	0
4.246136695	4.027638702	4.944814199	54.62404074	50.00	-0.624040737	0
4.246136695	4.027638702	4.944814199	53.31855824	50.00	-2.318558235	0
4.246136695	4.027638702	4.944814199	50.95108579	50.00	0.04891421	0
4.246136695	4.027638702	4.944814199	46.33212235	50.00	2.667877651	0
4.246136695	4.027638702	4.944814199	39.85904308	40.00	0.140956916	0
4.246136695	4.027638702	4.944814199	34.43341854	30.00	-0.433418544	0
4.246136695	4.027638702	4.944814199	31.97494223	30.00	6.025057771	0
4.246136695	4.027638702	4.944814199	32.23655068	30.00	-1.236550681	0
4.246136695	4.027638702	4.944814199	33.89235957	30.00	3.107640428	0
7.347605689	4.93817979	1.941759993	34.26085392	30.00	5.739146079	0
7.347605689	4.93817979	1.941759993	35.08657806	40.00	7.913421939	0
7.347605689	4.93817979	1.941759993	34.73284011	30.00	1.267159889	0
7.347605689	4.93817979	1.941759993	32.18355836	30.00	19.81644164	1.740052216
7.347605689	4.93817979	1.941759993	28.54723648	30.00	7.452763518	0
7.347605689	4.93817979	1.941759993	26.40438901	30.00	10.59561099	0
7.347605689	4.93817979	1.941759993	27.38375886	30.00	18.61624114	0.539851709
7.347605689	4.93817979	1.941759993	31.22709182	30.00	15.77290818	0
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7.347605689	4.93817979	1.941759993	44.3293222	40.00	19.6706778	1.594288368

45	39.5	31.6	39.5	0.0	0.0
45	37.25	30.6	37.25	0.0	0.0
43	34	29.7	34	0.0	0.0
40	32.25	29.1	32.25	52.4	53.2
42	32	29.4	32	0.0	0.0
36	32.375	30.5	32.375	0.0	0.0
33	34.375	32.5	34.375	0.0	0.0
32	36.875	35.3	36.875	0.0	0.0
27	39.5	38.8	39.5	0.0	0.0
19	42.625	42.7	42.625	0.0	0.0
29	46.875	46.5	46.875	0.0	0.0
38	50	49.7	50	0.0	0.0
45	51.625	52.0	51.625	0.0	0.0
52	52.375	53.2	52.375	0.0	0.0
53	52	53.0	52	0.0	0.0
53	50.375	51.5	50.375	0.0	0.0
52	48	48.9	48	0.0	0.0
53	46.25	45.9	46.25	0.0	0.0
54	43.5	43.0	43.5	0.0	0.0
51	41.375	40.4	41.375	0.0	0.0
51	40	38.0	40	0.0	0.0
49	39	36.0	39	0.0	0.0
40	37.375	34.6	37.375	0.0	0.0
34	38.875	33.6	38.65749347	0.0	0.0
38	39.125	32.9	38.90749347	0.0	0.0
31	39	32.2	38.78249347	0.0	0.0
37	40.875	31.6	40.59001201	0.0	0.0
40	42.125	31.2	41.84001201	65.3	55.8
43	44.5	31.6	43.74870212	0.0	0.0
36	47.125	32.8	46.17441607	0.0	0.0
50.25994778	50.125	34.8	49.17441607	0.0	0.0
36	51.375	37.8	50.6419226	0.0	0.0
37	55	41.6	54.2669226	0.0	0.0
45.46014829	59	45.6	58.2669226	0.0	0.0
47	61.75	49.3	61.08440406	0.0	0.0
55.26952087	64.25	52.5	63.58440406	0.0	0.0
62.40571163	65.25	54.7	65.05071395	0.0	0.0

0.0		0.0	50.3	14.2
0.0		0.0	50.6	14.4
0.0		0.0	52.3	16.1
52.4		52.4	50.0	13.8
0.0		0.0	50.8	14.6
0.0		0.0	50.4	14.3
0.0		0.0	48.1	11.9
0.0		0.0	44.7	8.5
0.0		0.0	42.7	6.5
0.0		0.0	43.6	7.4
0.0		0.0	47.2	11.0
0.0		0.0	52.7	16.6
0.0		0.0	59.4	23.2
0.0		0.0	65.9	29.8
0.0		0.0	70.6	34.4
0.0		0.0	72.9	36.8
0.0		0.0	74.1	38.0
0.0		0.0	73.7	37.6
0.0		0.0	72.7	36.5
0.0		0.0	71.4	35.2
0.0		0.0	69.0	32.9
0.0		0.0	64.4	28.3
0.0		0.0	57.9	21.8
0.0		0.0	52.5	16.4
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65.1	#VALUE!		52.3	16.2
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0.0		0.0	52.8	16.7
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0.0		0.0	44.5	8.3
0.0		0.0	45.5	9.3
0.0		0.0	49.3	13.2
0.0		0.0	55.3	19.1
0.0		0.0	62.4	26.3

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48.6
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41.0
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70.5
70.1
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49.2
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40.8
41.8
45.7
51.6
58.8

4403	**6/1/2013 10:00**	6/1/2013	2013	6	9.1	60	NW	6	2013	152
4404	**6/1/2013 11:00**	6/1/2013	2013	6	10.7	62	NW	6	2013	152
4405	**6/1/2013 12:00**	6/1/2013	2013	6	6.5	65	NW	6	2013	152
4406	**6/1/2013 13:00**	6/1/2013	2013	6	7.1	69	NW	6	2013	153
4407	**6/1/2013 14:00**	6/1/2013	2013	6	8.1	68	NW	6	2013	153
4408	**6/1/2013 15:00**	6/1/2013	2013	6	6.4	67	NW	6	2013	153
4409	**6/1/2013 16:00**	6/1/2013	2013	6	7.4	67	NW	6	2013	153
4410	**6/1/2013 17:00**	6/1/2013	2013	6	6.4	62	NW	6	2013	153
4411	**6/1/2013 18:00**	6/1/2013	2013	6	8	59	NW	6	2013	153
4412	**6/1/2013 19:00**	6/1/2013	2013	6	12.2	57	NW	6	2013	153
4413	**6/1/2013 20:00**	6/1/2013	2013	6	11.7	55	NW	6	2013	153
4414	**6/1/2013 21:00**	6/1/2013	2013	6	15		NW	6	2013	153
4415	**6/1/2013 22:00**	6/1/2013	2013	6	26.6	56	NW	6	2013	153
4416	**6/1/2013 23:00**	6/1/2013	2013	6	27.9	54	NW	6	2013	153
4417	**6/2/2013 0:00**	6/2/2013	2013	6	16.2	50	NE	6	2013	153
4418	**6/2/2013 1:00**	6/2/2013	2013	6	11.3	51	NE	6	2013	153
4419	**6/2/2013 2:00**	6/2/2013	2013	6	8.7	50	NE	6	2013	153
4420	**6/2/2013 3:00**	6/2/2013	2013	6	8.5	49	NE	6	2013	153
4421	**6/2/2013 4:00**	6/2/2013	2013	6	6.2	48	NE	6	2013	153
4422	**6/2/2013 5:00**	6/2/2013	2013	6	9.3	46	NE	6	2013	153
4423	**6/2/2013 6:00**	6/2/2013	2013	6	8.6	46	NE	6	2013	153
4424	**6/2/2013 7:00**	6/2/2013	2013	6	9.5	49	NE	6	2013	153
4425	**6/2/2013 8:00**	6/2/2013	2013	6	9.6	49	NE	6	2013	153
4426	**6/2/2013 9:00**	6/2/2013	2013	6	7.8	50	NE	6	2013	153
4427	**6/2/2013 10:00**	6/2/2013	2013	6	7.2	50	NE	6	2013	153
4428	**6/2/2013 11:00**	6/2/2013	2013	6	5.2	50	NE	6	2013	153
4429	**6/2/2013 12:00**	6/2/2013	2013	6	3	44	NE	6	2013	153
4430	**6/2/2013 13:00**	6/2/2013	2013	6	2.6	44	NE	6	2013	154
4431	**6/2/2013 14:00**	6/2/2013	2013	6	2.5	44	NE	6	2013	154
4432	**6/2/2013 15:00**	6/2/2013	2013	6	2.1	44	NE	6	2013	154
4433	**6/2/2013 16:00**	6/2/2013	2013	6	9.2	43	NE	6	2013	154
4434	**6/2/2013 17:00**	6/2/2013	2013	6	65.5	41	NE	6	2013	154
4435	**6/2/2013 18:00**	6/2/2013	2013	6	20.2	37	NE	6	2013	154
4436	**6/2/2013 19:00**	6/2/2013	2013	6	10.6	41	NE	6	2013	154
4437	**6/2/2013 20:00**	6/2/2013	2013	6	13.5	39	NE	6	2013	154
4438	**6/2/2013 21:00**	6/2/2013	2013	6	7.6	40	NE	6	2013	154
4439	**6/2/2013 22:00**	6/2/2013	2013	6	3.9	42	NE	6	2013	154

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864.1524158	11	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	12	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	13	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
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864.1524158	18	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	19	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	20	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	21	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	22	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
864.1524158	23	105.9381163	96	86.34375	73	21.875	24	14	1005.621875	1006.13
639.1000032	0	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	1	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	2	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	3	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	4	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	5	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	6	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	7	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	8	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	9	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
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639.1000032	14	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	15	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	16	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	17	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	18	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
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639.1000032	20	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	21	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
639.1000032	22	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32

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7.347605689	4.93817979	1.941759993	57.46163862	60.00	10.53836138	0
7.347605689	4.93817979	1.941759993	56.42051063	60.00	10.57948937	0
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7.347605689	4.93817979	1.941759993	52.62675991	50.00	9.373240087	0
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7.347605689	4.93817979	1.941759993	41.16992324	40.00	15.83007676	0
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7.347605689	4.93817979	1.941759993		10.00	-999	0
7.347605689	4.93817979	1.941759993	33.29674308	30.00	22.70325692	4.626867493
7.347605689	4.93817979	1.941759993	35.00700804	40.00	18.99299196	0.916602528
10.35862524	11.24147203	12.02891653	35.99738804	40.00	14.00261196	0
10.35862524	11.24147203	12.02891653	36.86496456	40.00	14.13503544	0
10.35862524	11.24147203	12.02891653	36.49329716	40.00	13.50670284	0
10.35862524	11.24147203	12.02891653	33.81480337	30.00	15.18519663	0
10.35862524	11.24147203	12.02891653	29.99417211	30.00	18.00582789	0
10.35862524	11.24147203	12.02891653	27.74271299	30.00	18.25728701	0.180897582
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10.35862524	11.24147203	12.02891653	32.80985769	30.00	16.19014231	0
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10.35862524	11.24147203	12.02891653	46.57618332	50.00	3.423816681	0
10.35862524	11.24147203	12.02891653	53.93888278	50.00	-3.938882779	0
10.35862524	11.24147203	12.02891653	59.21282511	60.00	-9.212825109	0
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10.35862524	11.24147203	12.02891653	59.329339	60.00	-15.329339	0
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10.35862524	11.24147203	12.02891653	55.33999683	60.00	-14.33999683	0
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10.35862524	11.24147203	12.02891653	37.39950275	40.00	1.600497251	0
10.35862524	11.24147203	12.02891653	34.72925403	30.00	5.270745968	0
10.35862524	11.24147203	12.02891653	35.01339736	40.00	6.986602643	0

60	65	55.8	65	0.0	0.0
62	64.875	55.3	64.875	0.0	0.0
65	64.25	53.4	64.25	0.0	0.0
69	63	50.5	62.83028134	0.0	0.0
68	62.14285714	49.5	54.20528134	0.0	0.0
67	60.42857143	46.0	52.12692291	0.0	0.0
67	58.57142857	42.9	50.38734759	0.0	0.0
62	56.14285714	40.2	48.26234759	0.0	0.0
59	54.57142857	38.0	46.88734759	0.0	0.0
57	53.28571429	36.3	45.76234759	0.0	0.0
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51.37313251	50.5	33.7	49.78445405	0.0	0.0
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50	48.625	32.8	48.6023878	48.6	58.6
51	48.5	33.2	48.4773878	0.0	0.0
50	48.375	34.4	48.3523878	0.0	0.0
49	48.375	36.6	48.3523878	0.0	0.0
48	48.5	39.8	48.4773878	0.0	0.0
45.81910242	48	43.7	47.9773878	0.0	0.0
46	47.75	47.9	47.75	0.0	0.0
49	47.5	51.8	47.5	0.0	0.0
49	46.875	55.2	46.875	0.0	0.0
50	46.125	57.5	46.125	0.0	0.0
50	45	58.6	45	0.0	0.0
50	43.375	58.2	43.375	0.0	0.0
44	42.25	56.2	42.25	0.0	0.0
44	41.625	53.1	41.625	0.0	0.0
44	41.125	49.8	41.125	0.0	0.0
44	40.875	46.7	40.875	0.0	0.0
43	40.375	43.9	40.375	0.0	0.0
41	40	40.7	40	0.0	0.0
37	39.75	37.9	39.75	0.0	0.0
41	39.5	35.8	39.5	0.0	0.0
39	38.625	34.2	38.625	0.0	0.0
40	37.875	32.9	37.875	0.0	0.0
42	37.125	31.7	37.125	0.0	0.0

0.0	0.0	69.4	33.3
0.0	0.0	74.4	38.3
0.0	0.0	76.9	40.8
0.0	0.0	76.0	39.8
0.0	0.0	75.5	39.4
0.0	0.0	74.5	38.3
0.0	0.0	73.1	37.0
0.0	0.0	70.7	34.6
0.0	0.0	65.9	29.8
0.0	0.0	59.2	23.1
0.0	0.0	53.6	17.5
0.0	0.0	18.1	-18.1
0.0	0.0	51.4	15.2
0.0	0.0	53.1	16.9
48.6	48.6	54.1	17.9
0.0	0.0	54.9	18.8
0.0	0.0	54.6	18.4
0.0	0.0	51.9	15.7
0.0	0.0	48.1	11.9
0.0	0.0	45.8	9.7
0.0	0.0	46.8	10.7
0.0	0.0	50.9	14.7
0.0	0.0	57.2	21.0
0.0	0.0	64.7	28.5
0.0	0.0	72.0	35.9
0.0	0.0	77.3	41.1
0.0	0.0	79.9	43.8
0.0	0.0	79.0	42.8
0.0	0.0	78.5	42.3
0.0	0.0	77.4	41.3
0.0	0.0	76.0	39.8
0.0	0.0	73.4	37.3
0.0	0.0	68.4	32.2
0.0	0.0	61.4	25.2
0.0	0.0	55.5	19.3
0.0	0.0	52.8	16.7
0.0	0.0	53.1	16.9

65.8
70.8
73.3
72.3
71.9
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62.3
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42.2
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68.4
73.6
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74.9
73.8
72.3
69.8
64.7
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51.8
49.2
49.4

4440	**6/2/2013 23:00**	6/2/2013	2013	6	5.2	40	NE	6	2013	154
4441	**6/3/2013 0:00**	6/3/2013	2013	6	2.7	40	SW	6	2013	154
4442	**6/3/2013 1:00**	6/3/2013	2013	6	6.5	39	SW	6	2013	154
4443	**6/3/2013 2:00**	6/3/2013	2013	6	3.9	35	SW	6	2013	154
4444	**6/3/2013 3:00**	6/3/2013	2013	6	3.9	34	SW	6	2013	154
4445	**6/3/2013 4:00**	6/3/2013	2013	6	4	33	SW	6	2013	154
4446	**6/3/2013 5:00**	6/3/2013	2013	6	3.3	34	SW	6	2013	154
4447	**6/3/2013 6:00**	6/3/2013	2013	6	4.7	30	SW	6	2013	154
4448	**6/3/2013 7:00**	6/3/2013	2013	6	4.5	32	SW	6	2013	154
4449	**6/3/2013 8:00**	6/3/2013	2013	6	3.4	36	SW	6	2013	154
4450	**6/3/2013 9:00**	6/3/2013	2013	6	5.5	42	SW	6	2013	154
4451	**6/3/2013 10:00**	6/3/2013	2013	6	5.5	52	SW	6	2013	154
4452	**6/3/2013 11:00**	6/3/2013	2013	6	3.6	54	SW	6	2013	154
4453	**6/3/2013 12:00**	6/3/2013	2013	6	2.4	47	SW	6	2013	154
4454	**6/3/2013 13:00**	6/3/2013	2013	6	3.3	43	SW	6	2013	155
4455	**6/3/2013 14:00**	6/3/2013	2013	6	3	40	SW	6	2013	155
4456	**6/3/2013 15:00**	6/3/2013	2013	6	4.1	40	SW	6	2013	155
4457	**6/3/2013 16:00**	6/3/2013	2013	6	3.6	38	SW	6	2013	155
4458	**6/3/2013 17:00**	6/3/2013	2013	6	6.8	37	SW	6	2013	155
4459	**6/3/2013 18:00**	6/3/2013	2013	6	4.7	32	SW	6	2013	155
4460	**6/3/2013 19:00**	6/3/2013	2013	6	4.2	25	SW	6	2013	155
4461	**6/3/2013 20:00**	6/3/2013	2013	6	5	27	SW	6	2013	155
4462	**6/3/2013 21:00**	6/3/2013	2013	6	5.6	27	SW	6	2013	155
4463	**6/3/2013 22:00**	6/3/2013	2013	6	6	19	SW	6	2013	155
4464	**6/3/2013 23:00**	6/3/2013	2013	6	16	35	SW	6	2013	155
4465	**6/4/2013 0:00**	6/4/2013	2013	6	8.4	40	NW	6	2013	155
4466	**6/4/2013 1:00**	6/4/2013	2013	6	7.1	28	NW	6	2013	155
4467	**6/4/2013 2:00**	6/4/2013	2013	6	9.3	29	NW	6	2013	155
4468	**6/4/2013 3:00**	6/4/2013	2013	6	5.6	25	NW	6	2013	155
4469	**6/4/2013 4:00**	6/4/2013	2013	6	4.5	22	NW	6	2013	155
4470	**6/4/2013 5:00**	6/4/2013	2013	6	4	22	NW	6	2013	155
4471	**6/4/2013 6:00**	6/4/2013	2013	6	4.5	8	NW	6	2013	155
4472	**6/4/2013 7:00**	6/4/2013	2013	6	4.3	14	NW	6	2013	155
4473	**6/4/2013 8:00**	6/4/2013	2013	6	5.9	20	NW	6	2013	155
4474	**6/4/2013 9:00**	6/4/2013	2013	6	4.6	28	NW	6	2013	155
4475	**6/4/2013 10:00**	6/4/2013	2013	6	3.1	38	NW	6	2013	155
4476	**6/4/2013 11:00**	6/4/2013	2013	6	3.6	37	NW	6	2013	155

639.1000032	23	132.9692783	95	80.48571429	71	48.17142857	52	48	1007.615625	1006.32
506.0062864	0	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	1	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	2	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	3	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	4	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	5	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	6	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	7	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	8	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	9	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	10	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	11	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	12	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	13	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	14	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	15	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	16	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	17	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	18	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	19	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	20	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	21	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	22	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
506.0062864	23	254.1652333	97	81.59375	65	41.1875	52	27	1006.540625	1006.12
497.8780155	0	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	1	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	2	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	3	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	4	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	5	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	6	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	7	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	8	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	9	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	10	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
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10.35862524	11.24147203	12.02891653	36.81183712	40.00	3.188162878	0
4.440024891	4.352479662	8.474173892	32.61490237	30.00	7.385097625	0
4.440024891	4.352479662	8.474173892	33.40095728	30.00	5.599042722	0
4.440024891	4.352479662	8.474173892	33.06421352	30.00	1.93578648	0
4.440024891	4.352479662	8.474173892	30.63740373	30.00	3.362596267	0
4.440024891	4.352479662	8.474173892	27.17577714	30.00	5.824222856	0
4.440024891	4.352479662	8.474173892	25.13587582	30.00	8.864124176	0
4.440024891	4.352479662	8.474173892	26.06819503	30.00	3.931804969	0
4.440024891	4.352479662	8.474173892	29.72688753	30.00	2.273112471	0
4.440024891	4.352479662	8.474173892	35.40630814	40.00	0.593691859	0
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4.440024891	4.352479662	8.474173892	55.24591438	60.00	-12.24591438	0
4.440024891	4.352479662	8.474173892	54.83716309	50.00	-14.83716309	0
4.440024891	4.352479662	8.474173892	53.84358707	50.00	-13.84358707	0
4.440024891	4.352479662	8.474173892	52.55675696	50.00	-14.55675696	0
4.440024891	4.352479662	8.474173892	50.22311032	50.00	-13.22311032	0
4.440024891	4.352479662	8.474173892	45.6701414	50.00	-13.6701414	0
4.440024891	4.352479662	8.474173892	39.28954775	40.00	-14.28954775	0
4.440024891	4.352479662	8.474173892	33.94144308	30.00	-6.941443083	0
4.440024891	4.352479662	8.474173892	31.51809282	30.00	-4.518092819	0
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6.138705812	8.356507001	11.57902899	26.50403901	30.00	13.49596099	0
6.138705812	8.356507001	11.57902899	27.14281541	30.00	0.857184592	0
6.138705812	8.356507001	11.57902899	26.86916536	30.00	2.130834643	0
6.138705812	8.356507001	11.57902899	24.89705272	20.00	0.102947284	0
6.138705812	8.356507001	11.57902899	22.08401084	20.00	-0.08401084	0
6.138705812	8.356507001	11.57902899	20.42631389	20.00	1.573686109	0
6.138705812	8.356507001	11.57902899	21.1839499	20.00	-13.1839499	0
6.138705812	8.356507001	11.57902899	24.1571346	20.00	-10.1571346	0
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6.138705812	8.356507001	11.57902899	34.29295976	30.00	-6.292959765	0
6.138705812	8.356507001	11.57902899	39.71394402	40.00	-1.713944018	0
6.138705812	8.356507001	11.57902899	43.59702501	40.00	-6.597025009	0

40	35.625	30.6	35.625	0.0	0.0
40	34.625	29.7	34.625	44.5	53.2
39	34.125	30.1	34.125	0.0	0.0
35	34.5	31.2	34.5	0.0	0.0
34	36.625	33.2	36.625	0.0	0.0
33	39.125	36.0	39.125	0.0	0.0
34	40.875	39.6	40.875	0.0	0.0
30	42	43.4	42	0.0	0.0
32	43.25	47.0	43.25	0.0	0.0
36	44.25	50.0	44.25	0.0	0.0
42	44.5	52.2	44.5	0.0	0.0
52	43.875	53.2	43.875	0.0	0.0
54	41.375	52.8	41.375	0.0	0.0
47	37.75	51.0	37.75	0.0	0.0
43	35.25	48.2	35.25	0.0	0.0
40	33.25	45.2	33.25	0.0	0.0
40	30.625	42.4	30.625	0.0	0.0
38	30	39.8	30	0.0	0.0
37	30.25	36.5	30.25	0.0	0.0
32	29.125	33.7	29.125	0.0	0.0
25	28.75	31.3	28.75	0.0	0.0
27	28.75	29.5	28.75	0.0	0.0
27	28.125	28.0	28.125	0.0	0.0
19	27.5	26.6	27.5	0.0	0.0
35	26.125	25.3	26.125	0.0	0.0
40	23.5	24.2	23.5	36.3	43.3
28	21	24.4	21	0.0	0.0
29	21	25.3	21	0.0	0.0
25	22.125	26.9	22.125	0.0	0.0
22	23.625	29.3	23.625	0.0	0.0
22	24.75	32.2	24.75	0.0	0.0
8	26.125	35.3	26.125	0.0	0.0
14	29.5	38.2	29.5	0.0	0.0
20	32.5	40.7	32.5	0.0	0.0
28	35	42.4	35	0.0	0.0
38	36.25	43.3	36.25	0.0	0.0
37	35.875	43.0	35.875	0.0	0.0

0.0	0.0	54.9	18.7
44.5	44.5	50.7	14.5
0.0	0.0	51.5	15.3
0.0	0.0	51.1	15.0
0.0	0.0	48.7	12.6
0.0	0.0	45.3	9.1
0.0	0.0	43.2	7.1
0.0	0.0	44.1	8.0
0.0	0.0	47.8	11.7
0.0	0.0	53.5	17.3
0.0	0.0	60.3	24.1
0.0	0.0	66.9	30.8
0.0	0.0	71.7	35.6
0.0	0.0	74.1	38.0
0.0	0.0	73.3	37.2
0.0	0.0	72.9	36.8
0.0	0.0	71.9	35.8
0.0	0.0	70.6	34.5
0.0	0.0	68.3	32.1
0.0	0.0	63.7	27.6
0.0	0.0	57.4	21.2
0.0	0.0	52.0	15.9
0.0	0.0	49.6	13.4
0.0	0.0	49.9	13.7
0.0	0.0	51.5	15.3
36.3	36.3	44.6	8.4
0.0	0.0	45.2	9.1
0.0	0.0	44.9	8.8
0.0	0.0	43.0	6.8
0.0	0.0	40.2	4.0
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0.0	0.0	39.3	3.1
0.0	0.0	42.2	6.1
0.0	0.0	46.8	10.7
0.0	0.0	52.4	16.2
0.0	0.0	57.8	21.6
0.0	0.0	61.7	25.5

51.2
47.0
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4477	**6/4/2013 12:00**	6/4/2013	2013	6	2.5	31	NW	6	2013	155
4478	**6/4/2013 13:00**	6/4/2013	2013	6	3.1	33	NW	6	2013	156
4479	**6/4/2013 14:00**	6/4/2013	2013	6	4.6	35	NW	6	2013	156
4480	**6/4/2013 15:00**	6/4/2013	2013	6	5.6	38	NW	6	2013	156
4481	**6/4/2013 16:00**	6/4/2013	2013	6	6.3	40	NW	6	2013	156
4482	**6/4/2013 17:00**	6/4/2013	2013	6	8.6	38	NW	6	2013	156
4483	**6/4/2013 18:00**	6/4/2013	2013	6	10.7	35	NW	6	2013	156
4484	**6/4/2013 19:00**	6/4/2013	2013	6	20.6	33	NW	6	2013	156
4485	**6/4/2013 20:00**	6/4/2013	2013	6	42	25	NW	6	2013	156
4486	**6/4/2013 21:00**	6/4/2013	2013	6	21	18	NW	6	2013	156
4487	**6/4/2013 22:00**	6/4/2013	2013	6	14.2	10	NW	6	2013	156
4488	**6/4/2013 23:00**	6/4/2013	2013	6	17	11	NW	6	2013	156
4489	**6/5/2013 0:00**	6/5/2013	2013	6	20.1	19	NW	6	2013	156
4490	**6/5/2013 1:00**	6/5/2013	2013	6	15.3	19	NW	6	2013	156
4491	**6/5/2013 2:00**	6/5/2013	2013	6	9	15	NW	6	2013	156
4492	**6/5/2013 3:00**	6/5/2013	2013	6	7.4	9	NW	6	2013	156
4493	**6/5/2013 4:00**	6/5/2013	2013	6	8.4	4	NW	6	2013	156
4494	**6/5/2013 5:00**	6/5/2013	2013	6	10.3	4	NW	6	2013	156
4495	**6/5/2013 6:00**	6/5/2013	2013	6	4.8	14	NW	6	2013	156
4496	**6/5/2013 7:00**	6/5/2013	2013	6	8.2	14	NW	6	2013	156
4497	**6/5/2013 8:00**	6/5/2013	2013	6	7.2	22	NW	6	2013	156
4498	**6/5/2013 9:00**	6/5/2013	2013	6	5.2	26	NW	6	2013	156
4499	**6/5/2013 10:00**	6/5/2013	2013	6	1.8	31	NW	6	2013	156
4500	**6/5/2013 11:00**	6/5/2013	2013	6	2.8	34	NW	6	2013	156
4501	**6/5/2013 12:00**	6/5/2013	2013	6	2.7	33	NW	6	2013	156
4502	**6/5/2013 13:00**	6/5/2013	2013	6	2.9	38	NW	6	2013	157
4503	**6/5/2013 14:00**	6/5/2013	2013	6	3.3	38	NW	6	2013	157
4504	**6/5/2013 15:00**	6/5/2013	2013	6	2.6	37	NW	6	2013	157
4505	**6/5/2013 16:00**	6/5/2013	2013	6	4.4	38	NW	6	2013	157
4506	**6/5/2013 17:00**	6/5/2013	2013	6	3	38	NW	6	2013	157
4507	**6/5/2013 18:00**	6/5/2013	2013	6	4.2	38	NW	6	2013	157
4508	**6/5/2013 19:00**	6/5/2013	2013	6	10.8	24	NW	6	2013	157
4509	**6/5/2013 20:00**	6/5/2013	2013	6	9.4	18	NW	6	2013	157
4510	**6/5/2013 21:00**	6/5/2013	2013	6	3.7	29	NW	6	2013	157
4511	**6/5/2013 22:00**	6/5/2013	2013	6	8.8	14	NW	6	2013	157
4512	**6/5/2013 23:00**	6/5/2013	2013	6	7.1	12	NW	6	2013	157
4513	**6/6/2013 0:00**	6/6/2013	2013	6	11.3	1	NW	6	2013	157

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497.8780155	17	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
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497.8780155	19	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
497.8780155	20	253.0489528	99	86.59375	67	31.15625	26	18	1005.08125	1005.48
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6.138705812	8.356507001	11.57902899	43.86408123	40.00	-5.864081226	0
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6.842968826	7.628689916	11.14184045	25.53042749	30.00	-21.53042749	0
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6.842968826	7.628689916	11.14184045	27.92708163	30.00	-13.92708163	0
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6.842968826	7.628689916	11.14184045	51.81660207	50.00	-13.81660207	0
6.842968826	7.628689916	11.14184045	50.87775459	50.00	-13.87775459	0
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6.842968826	7.628689916	11.14184045	43.15452168	40.00	-5.154521682	0
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31	35.375	41.5	35.375	0.0	0.0
33	34.625	39.3	34.625	0.0	0.0
35	32.75	36.9	32.75	0.0	0.0
38	29.625	34.5	29.625	0.0	0.0
40	26.25	32.4	26.25	0.0	0.0
38	23.625	30.9	23.625	0.0	0.0
35	21.25	29.7	21.25	0.0	0.0
33	18.75	28.9	18.75	0.0	0.0
25	15.75	28.5	15.75	0.0	0.0
18	13.125	28.3	13.125	0.0	0.0
10	11.375	28.0	11.375	0.0	0.0
11	11.875	27.8	11.875	0.0	0.0
19	12.25	27.9	12.25	36.8	50.1
19	12.625	28.3	12.625	0.0	0.0
15	13.5	29.3	13.5	0.0	0.0
9	15.5	31.1	15.5	0.0	0.0
4	18.625	33.8	18.625	0.0	0.0
4	22.25	37.2	22.25	0.0	0.0
14	26.5	40.8	26.5	0.0	0.0
14	29.5	44.2	29.5	0.0	0.0
22	32.375	47.1	32.375	0.0	0.0
26	34.375	49.1	34.375	0.0	0.0
31	35.875	50.1	35.875	0.0	0.0
34	36.75	49.8	36.75	0.0	0.0
33	35.5	48.1	35.5	0.0	0.0
38	33.625	45.5	33.625	0.0	0.0
38	32.5	42.7	32.5	0.0	0.0
37	29.5	40.0	29.5	0.0	0.0
38	26.375	37.6	26.375	0.0	0.0
38	21.75	35.9	21.75	0.0	0.0
38	19.375	34.6	19.375	0.0	0.0
24	18.625	33.8	18.625	0.0	0.0
18	20.875	33.4	20.875	0.0	0.0
29	23.25	33.2	23.25	0.0	0.0
14	24.25	33.0	24.25	0.0	0.0
12	27.625	32.8	27.625	0.0	0.0
1	31.375	33.0	31.375	56.3	59.4

0.0	0.0	63.6	27.5
0.0	0.0	63.1	26.9
0.0	0.0	62.7	26.6
0.0	0.0	61.9	25.8
0.0	0.0	60.9	24.7
0.0	0.0	59.0	22.8
0.0	0.0	55.3	19.1
0.0	0.0	50.1	13.9
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0.0	0.0	43.8	7.6
0.0	0.0	44.0	7.8
0.0	0.0	45.3	9.1
36.8	36.8	48.7	12.6
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0.0	0.0	57.7	21.6
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0.0	0.0	70.3	34.1
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0.0	0.0	67.7	31.6
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0.0	0.0	61.2	25.1
0.0	0.0	55.2	19.0
0.0	0.0	50.1	14.0
0.0	0.0	47.9	11.7
0.0	0.0	48.1	11.9
0.0	0.0	49.6	13.5
56.3	56.3	54.3	18.1

60.0
59.4
59.1
58.3
57.2
55.3
51.6
46.4
42.1
40.1
40.3
41.6
45.1
45.8
45.5
43.2
40.0
38.0
38.9
42.4
47.7
54.1
60.3
64.8
67.1
66.6
66.2
65.3
64.1
61.9
57.6
51.6
46.5
44.2
44.5
46.0
50.6

4514	**6/6/2013 1:00**	6/6/2013	2013	6	37.9	19	NW	6	2013	157
4515	**6/6/2013 2:00**	6/6/2013	2013	6	65.9	32	NW	6	2013	157
4516	**6/6/2013 3:00**	6/6/2013	2013	6	72.1	42	NW	6	2013	157
4517	**6/6/2013 4:00**	6/6/2013	2013	6	61.2	37	NW	6	2013	157
4518	**6/6/2013 5:00**	6/6/2013	2013	6	35.7	37	NW	6	2013	157
4519	**6/6/2013 6:00**	6/6/2013	2013	6	15.2	41	NW	6	2013	157
4520	**6/6/2013 7:00**	6/6/2013	2013	6	12.3	42	NW	6	2013	157
4521	**6/6/2013 8:00**	6/6/2013	2013	6	15.9	45	NW	6	2013	157
4522	**6/6/2013 9:00**	6/6/2013	2013	6	11.6	48	NW	6	2013	157
4523	**6/6/2013 10:00**	6/6/2013	2013	6	8.3	51	NW	6	2013	157
4524	**6/6/2013 11:00**	6/6/2013	2013	6	7.3	53	NW	6	2013	157
4525	**6/6/2013 12:00**	6/6/2013	2013	6	7.5	56	NW	6	2013	157
4526	**6/6/2013 13:00**	6/6/2013	2013	6	6.6	58	NW	6	2013	158
4527	**6/6/2013 14:00**	6/6/2013	2013	6	5.9	57	NW	6	2013	158
4528	**6/6/2013 15:00**	6/6/2013	2013	6	6.7	57	NW	6	2013	158
4529	**6/6/2013 16:00**	6/6/2013	2013	6	6	57	NW	6	2013	158
4530	**6/6/2013 17:00**	6/6/2013	2013	6	6.1	58	NW	6	2013	158
4531	**6/6/2013 18:00**	6/6/2013	2013	6	7.2	54	NW	6	2013	158
4532	**6/6/2013 19:00**	6/6/2013	2013	6	10.8	46	NW	6	2013	158
4533	**6/6/2013 20:00**	6/6/2013	2013	6	91.9	54	NW	6	2013	158
4534	**6/6/2013 21:00**	6/6/2013	2013	6	49.5	54	NW	6	2013	158
4535	**6/6/2013 22:00**	6/6/2013	2013	6	12.5	48	NW	6	2013	158
4536	**6/6/2013 23:00**	6/6/2013	2013	6	12.6	43	NW	6	2013	158
4537	**6/7/2013 0:00**	6/7/2013	2013	6	17.1	45	NE	6	2013	158
4538	**6/7/2013 1:00**	6/7/2013	2013	6	15.2	43	NE	6	2013	158
4539	**6/7/2013 2:00**	6/7/2013	2013	6	12.4	45	NE	6	2013	158
4540	**6/7/2013 3:00**	6/7/2013	2013	6	13.8	49	NE	6	2013	158
4541	**6/7/2013 4:00**	6/7/2013	2013	6	10.4	47	NE	6	2013	158
4542	**6/7/2013 5:00**	6/7/2013	2013	6	8.4	43	NE	6	2013	158
4543	**6/7/2013 6:00**	6/7/2013	2013	6	7.6	38	NE	6	2013	158
4544	**6/7/2013 7:00**	6/7/2013	2013	6	7.5	41	NE	6	2013	158
4545	**6/7/2013 8:00**	6/7/2013	2013	6	6.3	46	NE	6	2013	158
4546	**6/7/2013 9:00**	6/7/2013	2013	6	5	50	NE	6	2013	158
4547	**6/7/2013 10:00**	6/7/2013	2013	6	4.8	52	NE	6	2013	158
4548	**6/7/2013 11:00**	6/7/2013	2013	6	4.8	55	NE	6	2013	158
4549	**6/7/2013 12:00**	6/7/2013	2013	6	2.5	60	NE	6	2013	158
4550	**6/7/2013 13:00**	6/7/2013	2013	6	4.9	69	NE	6	2013	159

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286.9016111	18	138.3746359	93	81.52941176	70	40.35294118	45	37	1006.30625	1006.62
286.9016111	19	138.3746359	93	81.52941176	70	40.35294118	45	37	1006.30625	1006.62
286.9016111	20	138.3746359	93	81.52941176	70	40.35294118	45	37	1006.30625	1006.62
286.9016111	21	138.3746359	93	81.52941176	70	40.35294118	45	37	1006.30625	1006.62
286.9016111	22	138.3746359	93	81.52941176	70	40.35294118	45	37	1006.30625	1006.62
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490.9479182	2	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	3	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	4	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	5	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	6	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	7	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	8	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	9	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	10	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	11	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	12	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	13	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81

5.198906277	5.474725298	6.053418841	37.08763294	40.00	-18.08763294	0
5.198906277	5.474725298	6.053418841	36.71372064	40.00	-4.713720638	0
5.198906277	5.474725298	6.053418841	34.01904845	30.00	7.980951549	0
5.198906277	5.474725298	6.053418841	30.17534016	30.00	6.824659838	0
5.198906277	5.474725298	6.053418841	27.91028199	30.00	9.089718014	0
5.198906277	5.474725298	6.053418841	28.94550718	30.00	12.05449282	0
5.198906277	5.474725298	6.053418841	33.00803279	30.00	8.991967206	0
5.198906277	5.474725298	6.053418841	39.31432711	40.00	5.685672891	0
5.198906277	5.474725298	6.053418841	46.85750852	50.00	1.14249148	0
5.198906277	5.474725298	6.053418841	54.26467948	50.00	-3.264679484	0
5.198906277	5.474725298	6.053418841	59.570477	60.00	-6.570476997	0
5.198906277	5.474725298	6.053418841	62.21961747	60.00	-6.219617468	0
5.198906277	5.474725298	6.053418841	61.95646915	60.00	-3.956469148	0
5.198906277	5.474725298	6.053418841	61.49806806	60.00	-4.498068061	0
5.198906277	5.474725298	6.053418841	60.38380537	60.00	-3.383805366	0
5.198906277	5.474725298	6.053418841	58.94066787	60.00	-1.940667871	0
5.198906277	5.474725298	6.053418841	56.32356021	60.00	1.676439788	0
5.198906277	5.474725298	6.053418841	51.21755587	50.00	2.782444134	0
5.198906277	5.474725298	6.053418841	44.06193074	40.00	1.93806926	0
5.198906277	5.474725298	6.053418841	38.06420791	40.00	15.93579209	0
5.198906277	5.474725298	6.053418841	35.34650059	40.00	18.65349941	0.577109981
5.198906277	5.474725298	6.053418841	35.63569402	40.00	12.36430598	0
5.198906277	5.474725298	6.053418841	37.46609764	40.00	5.53390236	0
5.25354031	4.187183162	4.524187308	40.21797497	40.00	4.782025029	0
5.25354031	4.187183162	4.524187308	41.18727226	40.00	1.812727741	0
5.25354031	4.187183162	4.524187308	40.77202797	40.00	4.227972032	0
5.25354031	4.187183162	4.524187308	37.77948872	40.00	11.22051128	0
5.25354031	4.187183162	4.524187308	33.51089978	30.00	13.48910022	0
5.25354031	4.187183162	4.524187308	30.99546377	30.00	12.00453623	0
5.25354031	4.187183162	4.524187308	32.14512198	30.00	5.854878017	0
5.25354031	4.187183162	4.524187308	36.65671615	40.00	4.34328385	0
5.25354031	4.187183162	4.524187308	43.66010354	40.00	2.339896459	0
5.25354031	4.187183162	4.524187308	52.03710261	50.00	-2.037102606	0
5.25354031	4.187183162	4.524187308	60.26305673	60.00	-8.26305673	0
5.25354031	4.187183162	4.524187308	66.15535315	70.00	-11.15535315	0
5.25354031	4.187183162	4.524187308	69.09732763	70.00	-9.097327633	0
5.25354031	4.187183162	4.524187308	69.14782227	70.00	-0.147822267	0

19	36.875	33.4	36.875	0.0	0.0
32	40.5	34.6	40.5	0.0	0.0
42	42.875	36.8	42.875	0.0	0.0
37	44.25	40.0	44.25	0.0	0.0
37	46.625	44.0	46.625	0.0	0.0
41	49.25	48.3	49.25	0.0	0.0
42	51.25	52.3	51.25	0.0	0.0
45	53.125	55.8	53.125	0.0	0.0
48	54.625	58.2	54.625	0.0	0.0
51	55.875	59.4	55.875	0.0	0.0
53	56.25	59.0	56.25	0.0	0.0
56	55.375	57.1	55.375	0.0	0.0
58	55.125	54.1	55.125	0.0	0.0
57	54.625	50.7	54.55286125	0.0	0.0
57	53.5	47.5	53.42786125	0.0	0.0
57	51.75	44.6	51.67786125	0.0	0.0
58	50.25	42.3	50.17786125	0.0	0.0
54	48.375	40.4	48.30286125	0.0	0.0
46	47.25	39.1	47.17786125	0.0	0.0
54	47.625	38.3	47.55286125	0.0	0.0
53.42289002	46.75	37.7	46.67786125	0.0	0.0
48	45.375	37.2	45.375	0.0	0.0
43	44.125	36.8	44.125	0.0	0.0
45	43.875	36.7	43.875	63.3	66.2
43	44	37.1	44	0.0	0.0
45	44.875	38.4	44.875	0.0	0.0
49	45.75	40.9	45.75	0.0	0.0
47	46.5	44.4	46.5	0.0	0.0
43	48.125	48.9	48.125	0.0	0.0
38	51.375	53.6	51.375	0.0	0.0
41	55.625	58.2	55.625	0.0	0.0
46	59.375	62.0	59.375	0.0	0.0
50	62	64.8	62	0.0	0.0
52	63.125	66.2	63.125	0.0	0.0
55	63.25	65.8	63.25	0.0	0.0
60	63.125	63.7	63.125	0.0	0.0
69	61.875	60.3	61.875	0.0	0.0

0.0	0.0	55.2	19.0
0.0	0.0	54.8	18.6
0.0	0.0	52.1	15.9
0.0	0.0	48.3	12.1
0.0	0.0	46.0	9.8
0.0	0.0	47.0	10.9
0.0	0.0	51.1	14.9
0.0	0.0	57.4	21.2
0.0	0.0	64.9	28.8
0.0	0.0	72.3	36.2
0.0	0.0	77.6	41.5
0.0	0.0	80.3	44.1
0.0	0.0	80.0	43.9
0.0	0.0	79.6	43.4
0.0	0.0	78.5	42.3
0.0	0.0	77.0	40.9
0.0	0.0	74.4	38.2
0.0	0.0	69.3	33.1
0.0	0.0	62.1	26.0
0.0	0.0	56.1	20.0
0.0	0.0	53.4	17.3
0.0	0.0	53.7	17.6
0.0	0.0	55.5	19.4
63.3	63.3	58.3	22.1
0.0	0.0	59.3	23.1
0.0	0.0	58.8	22.7
0.0	0.0	55.9	19.7
0.0	0.0	51.6	15.4
0.0	0.0	49.1	12.9
0.0	0.0	50.2	14.1
0.0	0.0	54.7	18.6
0.0	0.0	61.7	25.6
0.0	0.0	70.1	34.0
0.0	0.0	78.3	42.2
0.0	0.0	84.2	48.1
0.0	0.0	87.2	51.0
0.0	0.0	87.2	51.1

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52.2
47.9
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46.6
51.1
58.1
66.5
74.7
80.6
83.5
83.6

4551	**6/7/2013 14:00**	6/7/2013	2013	6	1.6	72	NE	6	2013	159
4552	**6/7/2013 15:00**	6/7/2013	2013	6	3.2	71	NE	6	2013	159
4553	**6/7/2013 16:00**	6/7/2013	2013	6	4.5	67	NE	6	2013	159
4554	**6/7/2013 17:00**	6/7/2013	2013	6	52.5	59	NE	6	2013	159
4555	**6/7/2013 18:00**	6/7/2013	2013	6	28.3	53	NE	6	2013	159
4556	**6/7/2013 19:00**	6/7/2013	2013	6	0	54	NE	6	2013	159
4557	**6/7/2013 20:00**	6/7/2013	2013	6	1.3	50	NE	6	2013	159
4558	**6/7/2013 21:00**	6/7/2013	2013	6	8.8	48	NE	6	2013	159
4559	**6/7/2013 22:00**	6/7/2013	2013	6	12.8	41	NE	6	2013	159
4560	**6/7/2013 23:00**	6/7/2013	2013	6	9.3	42	NE	6	2013	159
4561	**6/8/2013 0:00**	6/8/2013	2013	6	9.6	44	SW	6	2013	159
4562	**6/8/2013 1:00**	6/8/2013	2013	6	8.6	41	SW	6	2013	159
4563	**6/8/2013 2:00**	6/8/2013	2013	6	5.6	42	SW	6	2013	159
4564	**6/8/2013 3:00**	6/8/2013	2013	6	5.6	35	SW	6	2013	159
4565	**6/8/2013 4:00**	6/8/2013	2013	6	7.9	30	SW	6	2013	159
4566	**6/8/2013 5:00**	6/8/2013	2013	6	7.6	22	SW	6	2013	159
4567	**6/8/2013 6:00**	6/8/2013	2013	6	5.1	27	SW	6	2013	159
4568	**6/8/2013 7:00**	6/8/2013	2013	6	4.7	32	SW	6	2013	159
4569	**6/8/2013 8:00**	6/8/2013	2013	6	5.8	36	SW	6	2013	159
4570	**6/8/2013 9:00**	6/8/2013	2013	6	12.1	41	SW	6	2013	159
4571	**6/8/2013 10:00**	6/8/2013	2013	6	43.2	49	SW	6	2013	159
4572	**6/8/2013 11:00**	6/8/2013	2013	6	42.2	53	SW	6	2013	159
4573	**6/8/2013 12:00**	6/8/2013	2013	6	33	57	SW	6	2013	159
4574	**6/8/2013 13:00**	6/8/2013	2013	6	25.6	59	SW	6	2013	160
4575	**6/8/2013 14:00**	6/8/2013	2013	6	14.2	60	SW	6	2013	160
4576	**6/8/2013 15:00**	6/8/2013	2013	6	7.7	59	SW	6	2013	160
4577	**6/8/2013 16:00**	6/8/2013	2013	6	5.4	59	SW	6	2013	160
4578	**6/8/2013 17:00**	6/8/2013	2013	6	4.8	52	SW	6	2013	160
4579	**6/8/2013 18:00**	6/8/2013	2013	6	5.4	45	SW	6	2013	160
4580	**6/8/2013 19:00**	6/8/2013	2013	6	8.1	34	SW	6	2013	160
4581	**6/8/2013 20:00**	6/8/2013	2013	6	10.2	34	SW	6	2013	160
4582	**6/8/2013 21:00**	6/8/2013	2013	6	10.6		SW	6	2013	160
4583	**6/8/2013 22:00**	6/8/2013	2013	6	10.7		SW	6	2013	160
4584	**6/8/2013 23:00**	6/8/2013	2013	6	11.8	42	SW	6	2013	160
4585	**6/9/2013 0:00**	6/9/2013	2013	6	8	30	NE	6	2013	160
4586	**6/9/2013 1:00**	6/9/2013	2013	6	13.1	36	NE	6	2013	160
4587	**6/9/2013 2:00**	6/9/2013	2013	6	26.2	44	NE	6	2013	160

490.9479182	14	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	15	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	16	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	17	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	18	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	19	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	20	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	21	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	22	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
490.9479182	23	93.85055559	94	80.08823529	70	49.88235294	57	40	1006.84375	1005.81
346.1551251	0	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	1	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	2	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	3	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	4	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	5	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	6	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	7	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	8	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	9	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	10	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	11	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	12	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	13	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	14	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	15	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	16	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	17	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	18	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	19	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	20	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	21	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	22	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
346.1551251	23	224.1058836	99	83.625	65	40.25	51	28	1003.728125	1003.17
412.5981487	0	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	1	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	2	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45

5.25354031	4.187183162	4.524187308	68.63621408	70.00	3.36378592	0
5.25354031	4.187183162	4.524187308	67.39261773	70.00	3.607382269	0
5.25354031	4.187183162	4.524187308	65.78197374	70.00	1.218026264	0
5.25354031	4.187183162	4.524187308	62.86109561	60.00	-3.861095614	0
5.25354031	4.187183162	4.524187308	57.16243193	60.00	-4.162431925	0
5.25354031	4.187183162	4.524187308	49.1762458	50.00	4.823754203	0
5.25354031	4.187183162	4.524187308	42.48236091	40.00	7.517639087	0
5.25354031	4.187183162	4.524187308	39.44920642	40.00	8.550793578	0
5.25354031	4.187183162	4.524187308	39.77196684	40.00	1.228033157	0
5.25354031	4.187183162	4.524187308	41.81482735	40.00	0.18517265	0
4.701479837	5.102263131	5.873892797	32.19823699	30.00	11.80176301	0
4.701479837	5.102263131	5.873892797	32.9742498	30.00	8.025750199	0
4.701479837	5.102263131	5.873892797	32.64180805	30.00	9.358191952	0
4.701479837	5.102263131	5.873892797	30.2460015	30.00	4.753998499	0
4.701479837	5.102263131	5.873892797	26.82859825	30.00	3.171401747	0
4.701479837	5.102263131	5.873892797	24.8147573	20.00	-2.814757299	0
4.701479837	5.102263131	5.873892797	25.73516584	30.00	1.264834158	0
4.701479837	5.102263131	5.873892797	29.34711742	30.00	2.652882579	0
4.701479837	5.102263131	5.873892797	34.95398169	30.00	1.046018308	0
4.701479837	5.102263131	5.873892797	41.66055012	40.00	-0.66055012	0
4.701479837	5.102263131	5.873892797	48.246193	50.00	0.753807003	0
4.701479837	5.102263131	5.873892797	52.9635254	50.00	0.036474601	0
4.701479837	5.102263131	5.873892797	55.31885015	60.00	1.681149855	0
4.701479837	5.102263131	5.873892797	55.65392248	60.00	3.346077518	0
4.701479837	5.102263131	5.873892797	55.24215243	60.00	4.75784757	0
4.701479837	5.102263131	5.873892797	54.24123855	50.00	4.758761446	0
4.701479837	5.102263131	5.873892797	52.9449048	50.00	6.055095201	0
4.701479837	5.102263131	5.873892797	50.59402347	50.00	1.405976533	0
4.701479837	5.102263131	5.873892797	46.00742946	50.00	-1.00742946	0
4.701479837	5.102263131	5.873892797	39.57971317	40.00	-5.579713168	0
4.701479837	5.102263131	5.873892797	34.1921111	30.00	-0.192111097	0
4.701479837	5.102263131	5.873892797		10.00	-999	0
4.701479837	5.102263131	5.873892797		10.00	-999	0
4.701479837	5.102263131	5.873892797	33.65484384	30.00	8.345156164	0
7.743182529	4.149496868	3.259559113	40.27692568	40.00	-10.27692568	0
7.743182529	4.149496868	3.259559113	41.24764374	40.00	-5.247643744	0
7.743182529	4.149496868	3.259559113	40.8317908	40.00	3.168209204	0

72	59.25	56.6	59.25	0.0	0.0
71	55.375	53.0	55.375	0.0	0.0
67	51.75	49.8	51.75	0.0	0.0
59	48.875	45.6	48.875	0.0	0.0
53	46.625	41.9	46.625	0.0	0.0
54	45.25	38.8	45.25	0.0	0.0
50	42.875	36.4	42.875	0.0	0.0
48	40.375	34.5	40.375	0.0	0.0
41	37.125	32.7	37.125	0.0	0.0
42	35.375	30.9	35.375	0.0	0.0
44	34.125	29.3	34.125	56.0	53.2
41	33.125	29.7	33.125	0.0	0.0
42	33.125	30.8	33.125	0.0	0.0
35	34	32.7	34	0.0	0.0
30	36.25	35.6	36.25	0.0	0.0
22	39.625	39.1	39.625	0.0	0.0
27	44.25	43.0	44.25	0.0	0.0
32	48.375	46.7	48.375	0.0	0.0
36	51.75	49.8	51.75	0.0	0.0
41	54.625	52.0	54.625	0.0	0.0
49	56	53.2	56	0.0	0.0
53	55.5	52.9	55.5	0.0	0.0
57	53.125	51.2	53.125	0.0	0.0
59	50.25	48.6	50.25	0.0	0.0
60	49	47.5	42.875	0.0	0.0
59	47.16666667	46.3	35.375	0.0	0.0
59	44.33333333	42.8	33.25	0.0	0.0
52	39.5	40.7	29.625	0.0	0.0
45	36.83333333	39.2	27.625	0.0	0.0
34	36.66666667	38.3	27.5	0.0	0.0
34	35.83333333	38.0	26.875	0.0	0.0
0	33.5	37.9	25.125	0.0	0.0
0	31.42857143	36.9	27.5	0.0	0.0
42	30.375	36.3	30.375	0.0	0.0
30	28.125	36.7	28.125	69.0	66.7
36	28.625	37.1	28.625	0.0	0.0
44	30.5	38.5	30.5	0.0	0.0

0.0		0.0	86.7	50.6
0.0		0.0	85.5	49.3
0.0		0.0	83.9	47.7
0.0		0.0	80.9	44.8
0.0		0.0	75.2	39.1
0.0		0.0	67.3	31.1
0.0		0.0	60.6	24.4
0.0		0.0	57.5	21.4
0.0		0.0	57.8	21.7
0.0		0.0	59.9	23.7
56.0	#VALUE!		50.3	14.1
0.0		0.0	51.1	14.9
0.0		0.0	50.7	14.6
0.0		0.0	48.3	12.2
0.0		0.0	44.9	8.8
0.0		0.0	42.9	6.7
0.0		0.0	43.8	7.7
0.0		0.0	47.4	11.3
0.0		0.0	53.0	16.9
0.0		0.0	59.7	23.6
0.0		0.0	66.3	30.2
0.0		0.0	71.0	34.9
0.0		0.0	73.4	37.2
0.0		0.0	73.7	37.6
0.0		0.0	73.3	37.2
0.0		0.0	72.3	36.2
0.0		0.0	71.0	34.9
0.0		0.0	68.7	32.5
0.0		0.0	64.1	27.9
0.0		0.0	57.7	21.5
0.0		0.0	52.3	16.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	51.7	15.6
69.0		69.0	58.4	22.2
0.0		0.0	59.3	23.2
0.0		0.0	58.9	22.8

83.1
81.8
80.2
77.3
71.6
63.6
56.9
53.9
54.2
56.2
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47.4
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44.7
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39.2
40.2
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62.7
67.4
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70.1
69.7
68.7
67.4
65.0
60.4
54.0
48.6
14.4
14.4
48.1
54.7
55.7
55.3

4588	**6/9/2013 3:00**	6/9/2013	2013	6	19.3	29	NE	6	2013	160
4589	**6/9/2013 4:00**	6/9/2013	2013	6	14.4	20	NE	6	2013	160
4590	**6/9/2013 5:00**	6/9/2013	2013	6	18.4	19	NE	6	2013	160
4591	**6/9/2013 6:00**	6/9/2013	2013	6	15.4	23	NE	6	2013	160
4592	**6/9/2013 7:00**	6/9/2013	2013	6	18.2	24	NE	6	2013	160
4593	**6/9/2013 8:00**	6/9/2013	2013	6	17.9	34	NE	6	2013	160
4594	**6/9/2013 9:00**	6/9/2013	2013	6	18.3	51	NE	6	2013	160
4595	**6/9/2013 10:00**	6/9/2013	2013	6	13	57	NE	6	2013	160
4596	**6/9/2013 11:00**	6/9/2013	2013	6	18.1	68	NE	6	2013	160
4597	**6/9/2013 12:00**	6/9/2013	2013	6	17.3	70	NE	6	2013	160
4598	**6/9/2013 13:00**	6/9/2013	2013	6	10.4	72	NE	6	2013	161
4599	**6/9/2013 14:00**	6/9/2013	2013	6	13.4	74	NE	6	2013	161
4600	**6/9/2013 15:00**	6/9/2013	2013	6	11.6	78	NE	6	2013	161
4601	**6/9/2013 16:00**	6/9/2013	2013	6	9	70	NE	6	2013	161
4602	**6/9/2013 17:00**	6/9/2013	2013	6	10	63	NE	6	2013	161
4603	**6/9/2013 18:00**	6/9/2013	2013	6	6.8	57	NE	6	2013	161
4604	**6/9/2013 19:00**	6/9/2013	2013	6	6.3	49	NE	6	2013	161
4605	**6/9/2013 20:00**	6/9/2013	2013	6	8.9	43	NE	6	2013	161
4606	**6/9/2013 21:00**	6/9/2013	2013	6	8	40	NE	6	2013	161
4607	**6/9/2013 22:00**	6/9/2013	2013	6	9.6	43	NE	6	2013	161
4608	**6/9/2013 23:00**	6/9/2013	2013	6	4.9	41	NE	6	2013	161
4609	**6/10/2013 0:00**	6/10/2013	2013	6	4.4	38	SE	6	2013	161
4610	**6/10/2013 1:00**	6/10/2013	2013	6	4.7	37	SE	6	2013	161
4611	**6/10/2013 2:00**	6/10/2013	2013	6	4.6	36	SE	6	2013	161
4612	**6/10/2013 3:00**	6/10/2013	2013	6	4.7	32	SE	6	2013	161
4613	**6/10/2013 4:00**	6/10/2013	2013	6	5.4	33	SE	6	2013	161
4614	**6/10/2013 5:00**	6/10/2013	2013	6	7	30	SE	6	2013	161
4615	**6/10/2013 6:00**	6/10/2013	2013	6	7.8	27	SE	6	2013	161
4616	**6/10/2013 7:00**	6/10/2013	2013	6	7.9	29	SE	6	2013	161
4617	**6/10/2013 8:00**	6/10/2013	2013	6	8	35	SE	6	2013	161
4618	**6/10/2013 9:00**	6/10/2013	2013	6	5.9	45	SE	6	2013	161
4619	**6/10/2013 10:00**	6/10/2013	2013	6	6.7	54	SE	6	2013	161
4620	**6/10/2013 11:00**	6/10/2013	2013	6	5.1	63	SE	6	2013	161
4621	**6/10/2013 12:00**	6/10/2013	2013	6	4.4	67	SE	6	2013	161
4622	**6/10/2013 13:00**	6/10/2013	2013	6	5.4	74	SE	6	2013	162
4623	**6/10/2013 14:00**	6/10/2013	2013	6	4.6	79	SE	6	2013	162
4624	**6/10/2013 15:00**	6/10/2013	2013	6	3	71	SE	6	2013	162

412.5981487	3	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	4	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	5	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	6	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	7	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	8	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	9	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	10	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	11	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	12	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	13	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	14	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	15	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	16	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	17	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	18	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	19	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	20	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	21	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	22	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
412.5981487	23	129.6070181	98	88.90625	77	40.5	47	43	1004.134375	1005.45
486.822503	0	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	1	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	2	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	3	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	4	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	5	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	6	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	7	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	8	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	9	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	10	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	11	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	12	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	13	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	14	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42
486.822503	15	199.3516926	101	89.57575758	76	43.39393939	48	37	1006.6625	1006.42

7.743182529	4.149496868	3.259559113	37.83486515	40.00	-8.834865148	0
7.743182529	4.149496868	3.259559113	33.5600194	30.00	-13.5600194	0
7.743182529	4.149496868	3.259559113	31.0408963	30.00	-12.0408963	0
7.743182529	4.149496868	3.259559113	32.19223966	30.00	-9.192239664	0
7.743182529	4.149496868	3.259559113	36.71044684	40.00	-12.71044684	0
7.743182529	4.149496868	3.259559113	43.72409965	40.00	-9.724099653	0
7.743182529	4.149496868	3.259559113	52.11337756	50.00	-1.113377557	0
7.743182529	4.149496868	3.259559113	60.35138912	60.00	-3.351389121	0
7.743182529	4.149496868	3.259559113	66.25232235	70.00	1.74767765	0
7.743182529	4.149496868	3.259559113	69.19860912	70.00	0.801390877	0
7.743182529	4.149496868	3.259559113	69.91380064	70.00	2.086199359	0
7.743182529	4.149496868	3.259559113	69.39652516	70.00	4.603474837	0
7.743182529	4.149496868	3.259559113	68.13915299	70.00	9.860847005	0
7.743182529	4.149496868	3.259559113	66.51066725	70.00	3.489332755	0
7.743182529	4.149496868	3.259559113	63.55743338	60.00	-0.557433376	0
7.743182529	4.149496868	3.259559113	57.79564329	60.00	-0.795643286	0
7.743182529	4.149496868	3.259559113	49.72099095	50.00	-0.720990947	0
7.743182529	4.149496868	3.259559113	42.95295519	40.00	0.047044806	0
7.743182529	4.149496868	3.259559113	39.88620122	40.00	0.113798775	0
7.743182529	4.149496868	3.259559113	40.21253699	40.00	2.787463006	0
7.743182529	4.149496868	3.259559113	42.27802709	40.00	-1.278027093	0
5.114414761	4.5132046	4.095540707	33.63599018	30.00	4.364009817	0
5.114414761	4.5132046	4.095540707	34.44665442	30.00	2.553345578	0
5.114414761	4.5132046	4.095540707	34.09936809	30.00	1.900631908	0
5.114414761	4.5132046	4.095540707	31.5965812	30.00	0.403418801	0
5.114414761	4.5132046	4.095540707	28.02658008	30.00	4.97341992	0
5.114414761	4.5132046	4.095540707	25.92281475	30.00	4.077185247	0
5.114414761	4.5132046	4.095540707	26.88432245	30.00	0.115677549	0
5.114414761	4.5132046	4.095540707	30.6575591	30.00	-1.6575591	0
5.114414761	4.5132046	4.095540707	36.51478761	40.00	-1.514787608	0
5.114414761	4.5132046	4.095540707	43.52082554	40.00	1.479174457	0
5.114414761	4.5132046	4.095540707	50.40053822	50.00	3.599461782	0
5.114414761	4.5132046	4.095540707	55.32851444	60.00	7.671485558	0
5.114414761	4.5132046	4.095540707	57.78901189	60.00	9.210988106	0
5.114414761	4.5132046	4.095540707	58.55746454	60.00	15.44253546	0
5.114414761	4.5132046	4.095540707	58.12421188	60.00	20.87578812	2.799398695
5.114414761	4.5132046	4.095540707	57.07107894	60.00	13.92892106	0

29	32.125	40.9	32.125	0.0	0.0
20	37	44.5	37	0.0	0.0
19	43.25	48.9	43.25	0.0	0.0
23	49.875	53.8	49.875	0.0	0.0
24	56.25	58.5	56.25	0.0	0.0
34	63	62.4	63	0.0	0.0
51	67.5	65.2	67.5	0.0	0.0
57	69	66.7	69	0.0	0.0
68	69	66.3	69	0.0	0.0
70	66.625	64.3	66.625	0.0	0.0
72	63.25	61.0	63.25	0.0	0.0
74	59.25	57.2	59.25	0.0	0.0
78	55.375	53.6	55.375	0.0	0.0
70	50.75	50.4	50.75	0.0	0.0
63	46.75	46.3	46.75	0.0	0.0
57	43.5	42.6	43.5	0.0	0.0
49	40.875	39.7	40.875	0.0	0.0
43	38.75	37.4	38.75	0.0	0.0
40	37.5	35.5	37.5	0.0	0.0
43	36.25	33.8	36.25	0.0	0.0
41	34.25	32.1	34.25	0.0	0.0
38	32.75	30.7	32.75	67.8	55.8
37	32.375	31.0	32.375	0.0	0.0
36	33.375	32.2	33.375	0.0	0.0
32	35.625	34.2	35.625	0.0	0.0
33	39.5	37.2	39.5	0.0	0.0
30	43.75	40.9	43.75	0.0	0.0
27	49.25	45.0	49.25	0.0	0.0
29	55.75	48.9	55.40007516	0.0	0.0
35	61	52.2	60.65007516	0.0	0.0
45	65.5	54.6	65.15007516	0.0	0.0
54	67.75	55.8	67.40007516	0.0	0.0
63	67.125	55.5	66.77507516	0.0	0.0
67	63.875	53.8	63.52507516	0.0	0.0
74	58.5	51.1	58.15007516	0.0	0.0
76.20060131	52.375	47.9	52.02507516	0.0	0.0
71	46.25	44.9	46.25	0.0	0.0

0.0	0.0	55.9	19.8
0.0	0.0	51.6	15.5
0.0	0.0	49.1	13.0
0.0	0.0	50.3	14.1
0.0	0.0	54.8	18.6
0.0	0.0	61.8	25.6
0.0	0.0	70.2	34.0
0.0	0.0	78.4	42.3
0.0	0.0	84.3	48.2
0.0	0.0	87.3	51.1
0.0	0.0	88.0	51.8
0.0	0.0	87.5	51.3
0.0	0.0	86.2	50.1
0.0	0.0	84.6	48.4
0.0	0.0	81.6	45.5
0.0	0.0	75.9	39.7
0.0	0.0	67.8	31.6
0.0	0.0	61.0	24.9
0.0	0.0	58.0	21.8
0.0	0.0	58.3	22.1
0.0	0.0	60.4	24.2
67.4	67.5	51.7	15.6
0.0	0.0	52.5	16.4
0.0	0.0	52.2	16.0
0.0	0.0	49.7	13.5
0.0	0.0	46.1	10.0
0.0	0.0	44.0	7.8
0.0	0.0	45.0	8.8
0.0	0.0	48.7	12.6
0.0	0.0	54.6	18.4
0.0	0.0	61.6	25.4
0.0	0.0	68.5	32.3
0.0	0.0	73.4	37.3
0.0	0.0	75.9	39.7
0.0	0.0	76.6	40.5
0.0	0.0	76.2	40.0
0.0	0.0	75.1	39.0

52.3
48.0
45.5
46.6
51.1
58.2
66.5
74.8
80.7
83.6
84.3
83.8
82.6
80.9
78.0
72.2
64.1
57.4
54.3
54.6
56.7
48.1
48.9
48.5
46.0
42.5
40.3
41.3
45.1
50.9
57.9
64.8
69.8
72.2
73.0
72.6
71.5

4625	**6/10/2013 16:00**	6/10/2013	2013	6	5.6	71	SE	6	2013	162
4626	**6/10/2013 17:00**	6/10/2013	2013	6	6.4	63	SE	6	2013	162
4627	**6/10/2013 18:00**	6/10/2013	2013	6	4.8	49	SE	6	2013	162
4628	**6/10/2013 19:00**	6/10/2013	2013	6	4.9	37	SE	6	2013	162
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4631	**6/10/2013 22:00**	6/10/2013	2013	6	3.6	30	SE	6	2013	162
4632	**6/10/2013 23:00**	6/10/2013	2013	6	2.9	33	SE	6	2013	162
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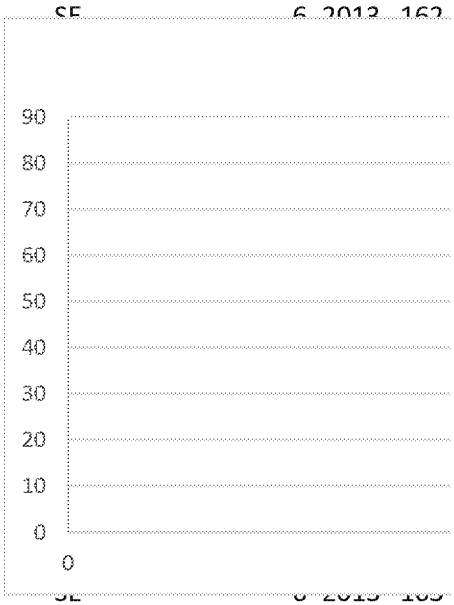

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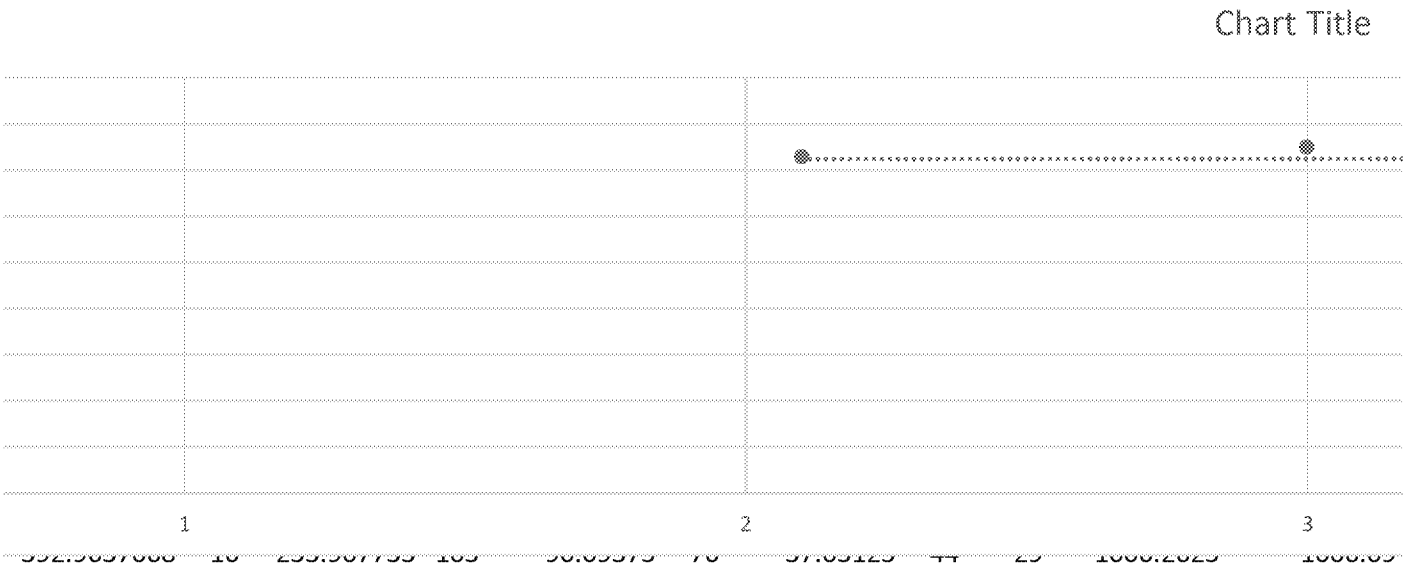

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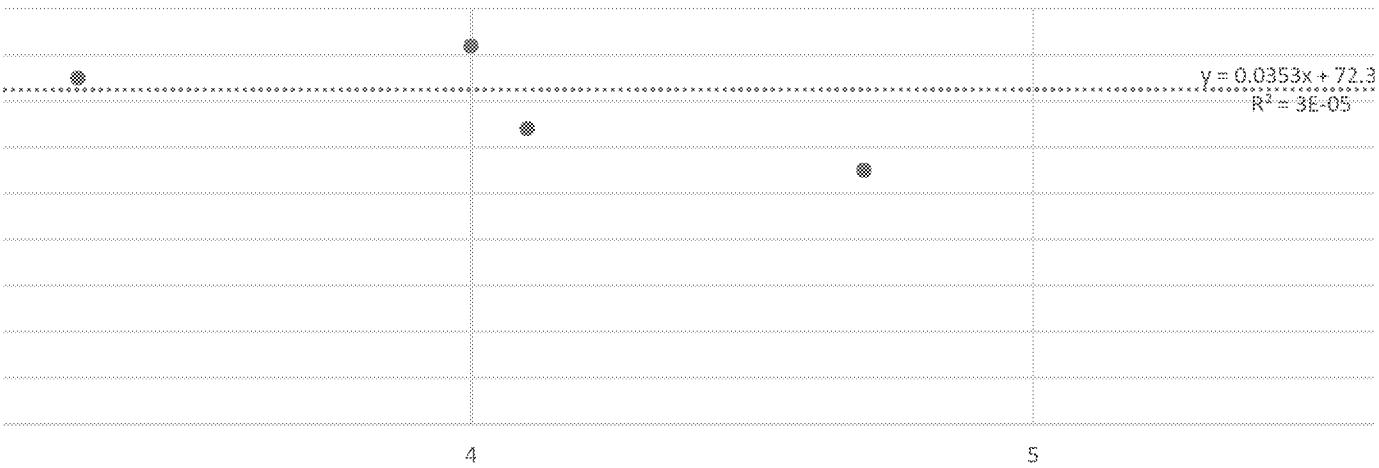

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549.0911207	9	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	10	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	11	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	12	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	13	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	14	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	15	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	16	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	17	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66

4.825500314	4.652042353	4.884908292	25.38521223	30.00	-5.385212234	0
4.825500314	4.652042353	4.884908292	26.32677962	30.00	-6.326779622	0
4.825500314	4.652042353	4.884908292	30.02176468	30.00	-8.021764679	0
4.825500314	4.652042353	4.884908292	35.75752255	40.00	-5.75752255	0
4.825500314	4.652042353	4.884908292	42.61826517	40.00	-1.618265166	0
4.825500314	4.652042353	4.884908292	49.35530233	50.00	-0.355302329	0
4.825500314	4.652042353	4.884908292	54.1810793	50.00	0.818920705	0
4.825500314	4.652042353	4.884908292	56.59054951	60.00	3.409450491	0
4.825500314	4.652042353	4.884908292	57.45256394	60.00	-1.452563944	0
4.825500314	4.652042353	4.884908292	57.02748617	60.00	2.972513826	0
4.825500314	4.652042353	4.884908292	55.99422444	60.00	-0.99422444	0
4.825500314	4.652042353	4.884908292	54.65599535	50.00	-1.655995352	0
4.825500314	4.652042353	4.884908292	52.22913748	50.00	-3.229137476	0
4.825500314	4.652042353	4.884908292	47.49431244	50.00	-2.494312441	0
4.825500314	4.652042353	4.884908292	40.85886314	40.00	4.141136864	0
4.825500314	4.652042353	4.884908292	35.2971428	40.00	11.7028572	0
4.825500314	4.652042353	4.884908292	32.77699832	30.00	14.22300168	0
4.825500314	4.652042353	4.884908292	33.04516893	30.00	9.954831066	0
4.825500314	4.652042353	4.884908292	34.74251196	30.00	4.257488039	0
4.808984028	4.552966729	3.55649983	30.89606835	30.00	4.103931652	0
4.808984028	4.552966729	3.55649983	31.64069747	30.00	2.359302533	0
4.808984028	4.552966729	3.55649983	31.3217004	30.00	1.678299599	0
4.808984028	4.552966729	3.55649983	29.02278562	30.00	2.977214377	0
4.808984028	4.552966729	3.55649983	25.7435898	30.00	3.256410202	0
4.808984028	4.552966729	3.55649983	23.81119307	20.00	6.188806929	0
4.808984028	4.552966729	3.55649983	24.69437824	20.00	4.305621763	0
4.808984028	4.552966729	3.55649983	28.16025442	30.00	3.839745576	0
4.808984028	4.552966729	3.55649983	33.54036458	30.00	3.459635423	0
4.808984028	4.552966729	3.55649983	39.97570439	40.00	2.024295607	0
4.808984028	4.552966729	3.55649983	46.29500916	50.00	0.704990842	0
4.808984028	4.552966729	3.55649983	50.8215621	50.00	-1.821562098	0
4.808984028	4.552966729	3.55649983	53.08163225	50.00	-3.081632249	0
4.808984028	4.552966729	3.55649983	53.83526213	50.00	-3.835262133	0
4.808984028	4.552966729	3.55649983	53.43694791	50.00	-1.436947913	0
4.808984028	4.552966729	3.55649983	52.46874193	50.00	-4.468741927	0
4.808984028	4.552966729	3.55649983	51.2147698	50.00	-6.214769801	0
4.808984028	4.552966729	3.55649983	48.94071063	50.00	-7.940710631	0

20	37.125	40.0	37.125	0.0	0.0
20	41.625	44.0	41.625	0.0	0.0
22	46.625	47.9	46.625	0.0	0.0
30	50.75	51.1	50.75	0.0	0.0
41	53.625	53.5	53.625	0.0	0.0
49	54.625	54.7	54.625	0.0	0.0
55	54.125	54.5	54.125	0.0	0.0
60	52.875	52.8	52.875	0.0	0.0
56	51.25	50.1	51.25	0.0	0.0
60	50.125	47.0	50.125	0.0	0.0
55	48	44.0	48	0.0	0.0
53	46	41.4	46	0.0	0.0
49	43.75	38.4	43.75	0.0	0.0
45	41.875	35.8	41.875	0.0	0.0
45	40.375	33.8	40.375	0.0	0.0
47	38.75	32.3	38.75	0.0	0.0
47	36.5	31.1	36.5	0.0	0.0
43	34.375	30.0	34.375	0.0	0.0
39	32.625	29.0	32.625	0.0	0.0
35	31.75	28.2	31.75	47.9	51.3
34	32	28.5	32	0.0	0.0
33	33	29.5	33	0.0	0.0
32	34.75	31.4	34.75	0.0	0.0
29	36.875	34.1	36.875	0.0	0.0
30	39.5	37.5	39.5	0.0	0.0
29	42	41.3	42	0.0	0.0
32	44.875	44.9	44.875	0.0	0.0
37	46.875	47.9	46.875	0.0	0.0
42	47.875	50.1	47.875	0.0	0.0
47	47.75	51.3	47.75	0.0	0.0
49	46.375	51.0	46.375	0.0	0.0
50	44.875	49.5	44.875	0.0	0.0
50	44.125	47.0	44.125	0.0	0.0
52	43.5	44.1	43.5	0.0	0.0
48	41.625	41.3	41.625	0.0	0.0
45	39.625	38.8	39.625	0.0	0.0
41	38.25	36.6	38.25	0.0	0.0

0.0	0.0	43.5	7.3
0.0	0.0	44.4	8.3
0.0	0.0	48.1	11.9
0.0	0.0	53.8	17.7
0.0	0.0	60.7	24.5
0.0	0.0	67.4	31.3
0.0	0.0	72.3	36.1
0.0	0.0	74.7	38.5
0.0	0.0	75.5	39.4
0.0	0.0	75.1	39.0
0.0	0.0	74.1	37.9
0.0	0.0	72.7	36.6
0.0	0.0	70.3	34.2
0.0	0.0	65.6	29.4
0.0	0.0	58.9	22.8
0.0	0.0	53.4	17.2
0.0	0.0	50.9	14.7
0.0	0.0	51.1	15.0
0.0	0.0	52.8	16.7
47.9	47.9	49.0	12.8
0.0	0.0	49.7	13.6
0.0	0.0	49.4	13.2
0.0	0.0	47.1	10.9
0.0	0.0	43.8	7.7
0.0	0.0	41.9	5.7
0.0	0.0	42.8	6.6
0.0	0.0	46.2	10.1
0.0	0.0	51.6	15.5
0.0	0.0	58.1	21.9
0.0	0.0	64.4	28.2
0.0	0.0	68.9	32.7
0.0	0.0	71.2	35.0
0.0	0.0	71.9	35.8
0.0	0.0	71.5	35.4
0.0	0.0	70.5	34.4
0.0	0.0	69.3	33.1
0.0	0.0	67.0	30.9

39.8
40.8
44.4
50.2
57.0
63.8
68.6
71.0
71.9
71.5
70.4
69.1
66.7
61.9
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49.7
47.2
47.5
49.2
45.3
46.1
45.7
43.4
40.2
38.2
39.1
42.6
48.0
54.4
60.7
65.2
67.5
68.3
67.9
66.9
65.6
63.4

4699	**6/13/2013 18:00**	6/13/2013	2013	6	15.5	36	SE	6	2013	165
4700	**6/13/2013 19:00**	6/13/2013	2013	6	9.9	37	SE	6	2013	165
4701	**6/13/2013 20:00**	6/13/2013	2013	6	4.9	44	SE	6	2013	165
4702	**6/13/2013 21:00**	6/13/2013	2013	6	6.2	45	SE	6	2013	165
4703	**6/13/2013 22:00**	6/13/2013	2013	6	6.3	37	SE	6	2013	165
4704	**6/13/2013 23:00**	6/13/2013	2013	6	8.3	32	SE	6	2013	165
4705	**6/14/2013 0:00**	6/14/2013	2013	6	5.8	34	SE	6	2013	165
4706	**6/14/2013 1:00**	6/14/2013	2013	6	4.2	39	SE	6	2013	165
4707	**6/14/2013 2:00**	6/14/2013	2013	6	4.3	38	SE	6	2013	165
4708	**6/14/2013 3:00**	6/14/2013	2013	6	3	39	SE	6	2013	165
4709	**6/14/2013 4:00**	6/14/2013	2013	6	3.1	37	SE	6	2013	165
4710	**6/14/2013 5:00**	6/14/2013	2013	6	4.4	29	SE	6	2013	165
4711	**6/14/2013 6:00**	6/14/2013	2013	6	4.7	27	SE	6	2013	165
4712	**6/14/2013 7:00**	6/14/2013	2013	6	5.7	29	SE	6	2013	165
4713	**6/14/2013 8:00**	6/14/2013	2013	6	3.4	45	SE	6	2013	165
4714	**6/14/2013 9:00**	6/14/2013	2013	6	3.3	50	SE	6	2013	165
4715	**6/14/2013 10:00**	6/14/2013	2013	6	3.2	51	SE	6	2013	165
4716	**6/14/2013 11:00**	6/14/2013	2013	6	2.4	55	SE	6	2013	165
4717	**6/14/2013 12:00**	6/14/2013	2013	6	2.1	59	SE	6	2013	165
4718	**6/14/2013 13:00**	6/14/2013	2013	6	2.2	63	SE	6	2013	166
4719	**6/14/2013 14:00**	6/14/2013	2013	6	5.3	96	SE	6	2013	166
4720	**6/14/2013 15:00**	6/14/2013	2013	6	6.5	68	SE	6	2013	166
4721	**6/14/2013 16:00**	6/14/2013	2013	6	8.6	70	SE	6	2013	166
4722	**6/14/2013 17:00**	6/14/2013	2013	6	9.6	64	SE	6	2013	166
4723	**6/14/2013 18:00**	6/14/2013	2013	6	16.1	57	SE	6	2013	166
4724	**6/14/2013 19:00**	6/14/2013	2013	6	17.6	52	SE	6	2013	166
4725	**6/14/2013 20:00**	6/14/2013	2013	6	4.6	48	SE	6	2013	166
4726	**6/14/2013 21:00**	6/14/2013	2013	6	11.3	41	SE	6	2013	166
4727	**6/14/2013 22:00**	6/14/2013	2013	6	10	36	SE	6	2013	166
4728	**6/14/2013 23:00**	6/14/2013	2013	6	6.4	33	SE	6	2013	166
4729	**6/15/2013 0:00**	6/15/2013	2013	6	6.6	38	SE	6	2013	166
4730	**6/15/2013 1:00**	6/15/2013	2013	6	3.5	44	SE	6	2013	166
4731	**6/15/2013 2:00**	6/15/2013	2013	6	5	32	SE	6	2013	166
4732	**6/15/2013 3:00**	6/15/2013	2013	6	5.7	32	SE	6	2013	166
4733	**6/15/2013 4:00**	6/15/2013	2013	6	4.9	29	SE	6	2013	166
4734	**6/15/2013 5:00**	6/15/2013	2013	6	7.2	27	SE	6	2013	166
4735	**6/15/2013 6:00**	6/15/2013	2013	6	7.7	30	SE	6	2013	166

549.0911207	18	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	19	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	20	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	21	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	22	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
549.0911207	23	94.14719525	97	85.42424242	76	52.42424242	55	40	1007.434375	1006.66
428.2391777	0	110.2831752	93	80.70731707	70	54.73170732	54	50	1007.340625	1006.3
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428.2391777	13	110.2831752	93	80.70731707	70	54.73170732	54	50	1007.340625	1006.3
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428.2391777	18	110.2831752	93	80.70731707	70	54.73170732	54	50	1007.340625	1006.3
428.2391777	19	110.2831752	93	80.70731707	70	54.73170732	54	50	1007.340625	1006.3
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428.2391777	21	110.2831752	93	80.70731707	70	54.73170732	54	50	1007.340625	1006.3
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428.2391777	23	110.2831752	93	80.70731707	70	54.73170732	54	50	1007.340625	1006.3
130.835216	0	182.4369382	98	83.62857143	69	52.37142857	55	42	1007.8625	1007.53
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130.835216	2	182.4369382	98	83.62857143	69	52.37142857	55	42	1007.8625	1007.53
130.835216	3	182.4369382	98	83.62857143	69	52.37142857	55	42	1007.8625	1007.53
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130.835216	5	182.4369382	98	83.62857143	69	52.37142857	55	42	1007.8625	1007.53
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4.808984028	4.552966729	3.55649983	38.28632626	40.00	-1.286326256	0
4.808984028	4.552966729	3.55649983	33.07478039	30.00	10.92521961	0
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3.668730295	3.109969025	2.077908514	34.06039289	30.00	-0.06039289	0
3.668730295	3.109969025	2.077908514	34.8812857	30.00	4.118714301	0
3.668730295	3.109969025	2.077908514	34.52961748	30.00	3.470382522	0
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3.668730295	3.109969025	2.077908514	28.38020596	30.00	8.619794045	0
3.668730295	3.109969025	2.077908514	26.24989633	30.00	2.750103669	0
3.668730295	3.109969025	2.077908514	27.22353587	30.00	-0.22353587	0
3.668730295	3.109969025	2.077908514	31.0443814	30.00	-2.0443814	0
3.668730295	3.109969025	2.077908514	36.97551359	40.00	8.024486407	0
3.668730295	3.109969025	2.077908514	44.06995034	40.00	5.930049664	0
3.668730295	3.109969025	2.077908514	51.03646791	50.00	-0.036467909	0
3.668730295	3.109969025	2.077908514	56.02662296	60.00	-1.026622962	0
3.668730295	3.109969025	2.077908514	58.51816578	60.00	0.481834216	0
3.668730295	3.109969025	2.077908514	59.2107527	60.00	3.789247305	0
3.668730295	3.109969025	2.077908514	58.77266651	60.00	37.22733349	19.15094406
3.668730295	3.109969025	2.077908514	57.70778444	60.00	10.29221556	0
3.668730295	3.109969025	2.077908514	56.32860227	60.00	13.67139773	0
3.668730295	3.109969025	2.077908514	53.82747662	50.00	10.17252338	0
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3.668730295	3.109969025	2.077908514	36.37732156	40.00	11.62267844	0
3.668730295	3.109969025	2.077908514	33.78005451	30.00	7.21994549	0
3.668730295	3.109969025	2.077908514	34.0564318	30.00	1.943568203	0
3.668730295	3.109969025	2.077908514	35.80571766	40.00	-2.805717665	0
4.381281605	3.553701656	2.978374398	34.91139963	30.00	3.088600374	0
4.381281605	3.553701656	2.978374398	35.75280263	40.00	8.24719737	0
4.381281605	3.553701656	2.978374398	35.3923479	40.00	-3.392347898	0
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37	38.25	33.6	38.25	0.0	0.0
44	38.5	32.8	38.5	0.0	0.0
45	37.625	32.3	37.625	0.0	0.0
37	35.625	31.7	35.625	0.0	0.0
32	34.375	31.2	34.375	0.0	0.0
34	34	31.0	34	66.5	56.4
39	35.375	31.4	35.375	0.0	0.0
38	36.75	32.6	36.75	0.0	0.0
39	38.375	34.6	38.375	0.0	0.0
37	40.375	37.6	40.375	0.0	0.0
29	43.125	41.4	43.125	0.0	0.0
27	47.375	45.5	47.375	0.0	0.0
29	56	49.5	53.60613199	0.0	0.0
45	60.875	52.8	58.48113199	0.0	0.0
50	64	55.2	61.60613199	0.0	0.0
51	65.75	56.4	63.35613199	0.0	0.0
55	66.5	56.2	64.10613199	0.0	0.0
59	66.125	54.4	63.73113199	0.0	0.0
63	64.75	51.7	62.35613199	0.0	0.0
76.84905594	62	48.5	59.60613199	0.0	0.0
68	54.5	45.4	54.5	0.0	0.0
70	50.125	42.7	50.125	0.0	0.0
64	46.125	40.0	46.125	0.0	0.0
57	43.625	37.7	43.625	0.0	0.0
52	40.5	36.0	40.5	0.0	0.0
48	38	34.9	38	0.0	0.0
41	35.625	33.9	35.625	0.0	0.0
36	33.875	33.1	33.875	0.0	0.0
33	33.125	32.3	33.125	0.0	0.0
38	33	31.8	33	67.4	57.7
44	33.25	32.2	33.25	0.0	0.0
32	34.375	33.4	34.375	0.0	0.0
32	38	35.5	38	0.0	0.0
29	40.25	38.6	40.25	0.0	0.0
27	43.5	42.4	43.5	0.0	0.0
30	47.375	46.6	47.375	0.0	0.0

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4736	**6/15/2013 7:00**	6/15/2013	2013	6	9.2	32	SE	6	2013	166
4737	**6/15/2013 8:00**	6/15/2013	2013	6	11.5	40	SE	6	2013	166
4738	**6/15/2013 9:00**	6/15/2013	2013	6	11	53	SE	6	2013	166
4739	**6/15/2013 10:00**	6/15/2013	2013	6	9.9	61	SE	6	2013	166
4740	**6/15/2013 11:00**	6/15/2013	2013	6	6	50	SE	6	2013	166
4741	**6/15/2013 12:00**	6/15/2013	2013	6	6.9	55	SE	6	2013	166
4742	**6/15/2013 13:00**	6/15/2013	2013	6	9.9	58	SE	6	2013	167
4743	**6/15/2013 14:00**	6/15/2013	2013	6	8.7	61	SE	6	2013	167
4744	**6/15/2013 15:00**	6/15/2013	2013	6	8.8	67	SE	6	2013	167
4745	**6/15/2013 16:00**	6/15/2013	2013	6	10.2	78	SE	6	2013	167
4746	**6/15/2013 17:00**	6/15/2013	2013	6	10.1	81	SE	6	2013	167
4747	**6/15/2013 18:00**	6/15/2013	2013	6	11.1	77	SE	6	2013	167
4748	**6/15/2013 19:00**	6/15/2013	2013	6	11.9	62	SE	6	2013	167
4749	**6/15/2013 20:00**	6/15/2013	2013	6	16.9	31	SE	6	2013	167
4750	**6/15/2013 21:00**	6/15/2013	2013	6	12.2		SE	6	2013	167
4751	**6/15/2013 22:00**	6/15/2013	2013	6	10.2	43	SE	6	2013	167
4752	**6/15/2013 23:00**	6/15/2013	2013	6	17.7	36	SE	6	2013	167
4753	**6/16/2013 0:00**	6/16/2013	2013	6	12.1	38	NW	6	2013	167
4754	**6/16/2013 1:00**	6/16/2013	2013	6	8.5	34	NW	6	2013	167
4755	**6/16/2013 2:00**	6/16/2013	2013	6	10.6	29	NW	6	2013	167
4756	**6/16/2013 3:00**	6/16/2013	2013	6	25.6	29	NW	6	2013	167
4757	**6/16/2013 4:00**	6/16/2013	2013	6	19.7	29	NW	6	2013	167
4758	**6/16/2013 5:00**	6/16/2013	2013	6	14.7	25	NW	6	2013	167
4759	**6/16/2013 6:00**	6/16/2013	2013	6	13.7	33	NW	6	2013	167
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4763	**6/16/2013 10:00**	6/16/2013	2013	6	10.2	55	NW	6	2013	167
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4765	**6/16/2013 12:00**	6/16/2013	2013	6	6	56	NW	6	2013	167
4766	**6/16/2013 13:00**	6/16/2013	2013	6	7.6	54	NW	6	2013	168
4767	**6/16/2013 14:00**	6/16/2013	2013	6	6.5	51	NW	6	2013	168
4768	**6/16/2013 15:00**	6/16/2013	2013	6	6.2	50	NW	6	2013	168
4769	**6/16/2013 16:00**	6/16/2013	2013	6	5.8	35	NW	6	2013	168
4770	**6/16/2013 17:00**	6/16/2013	2013	6	6.5	34	NW	6	2013	168
4771	**6/16/2013 18:00**	6/16/2013	2013	6	9.1	45	NW	6	2013	168
4772	**6/16/2013 19:00**	6/16/2013	2013	6	17.1	48	NW	6	2013	168

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7.902013113	6.756940398	4.028795445	38.40143137	40.00	-4.401431367	0
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7.902013113	6.756940398	4.028795445	35.22414483	40.00	-6.224144833	0
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7.902013113	6.756940398	4.028795445	40.70700432	40.00	-0.707004315	0
7.902013113	6.756940398	4.028795445	48.51739663	50.00	-3.517396629	0
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7.902013113	6.756940398	4.028795445	64.8398948	60.00	-10.8398948	0
7.902013113	6.756940398	4.028795445	64.36015993	60.00	-13.36015993	0
7.902013113	6.756940398	4.028795445	63.19403996	60.00	-13.19403996	0
7.902013113	6.756940398	4.028795445	61.68373951	60.00	-26.68373951	0
7.902013113	6.756940398	4.028795445	58.94483286	60.00	-24.94483286	0
7.902013113	6.756940398	4.028795445	53.60119742	50.00	-8.601197419	0
7.902013113	6.756940398	4.028795445	46.11255278	50.00	1.887447219	0

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50	65.875	57.4	63.47743617	0.0	0.0
55	67.375	55.6	64.86598435	0.0	0.0
58	64.375	52.8	61.86598435	0.0	0.0
61	65.28571429	51.7	54.61598435	0.0	0.0
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43	32.875	35.1	32.875	0.0	0.0
36	31.625	34.5	31.625	0.0	0.0
38	31.25	34.2	31.25	51.3	61.9
34	31.5	34.6	31.5	0.0	0.0
29	32.875	35.8	32.875	0.0	0.0
29	36.125	38.1	36.125	0.0	0.0
29	39.875	41.4	39.875	0.0	0.0
25	43.25	45.6	43.25	0.0	0.0
33	46.875	50.1	46.875	0.0	0.0
33	49.125	54.4	49.125	0.0	0.0
40	51.25	58.0	51.25	0.0	0.0
45	50.625	60.6	50.625	0.0	0.0
55	49.25	61.9	49.25	0.0	0.0
59	48	61.6	48	0.0	0.0
56	46.625	59.6	46.625	0.0	0.0
54	45	56.6	45	0.0	0.0
51	43.875	53.1	43.875	0.0	0.0
50	41.5	49.7	41.5	0.0	0.0
35	38.75	46.7	38.75	0.0	0.0
34	37.375	42.7	37.375	0.0	0.0
45	35.75	39.1	35.75	0.0	0.0
48	32.25	36.1	32.25	0.0	0.0

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0.0	0.0	82.5	46.3
0.0	0.0	82.9	46.8
0.0	0.0	82.4	46.3
0.0	0.0	81.3	45.1
0.0	0.0	79.8	43.6
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0.0	0.0	64.2	28.0

46.2
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79.3
78.8
77.6
76.1
73.4
68.0
60.5

4773	**6/16/2013 20:00**	6/16/2013	2013	6	14.8	43	NW	6	2013	168
4774	**6/16/2013 21:00**	6/16/2013	2013	6	7	45	NW	6	2013	168
4775	**6/16/2013 22:00**	6/16/2013	2013	6	4.9	32	NW	6	2013	168
4776	**6/16/2013 23:00**	6/16/2013	2013	6	8.2	28	NW	6	2013	168
4777	**6/17/2013 0:00**	6/17/2013	2013	6	9.3	24	SW	6	2013	168
4778	**6/17/2013 1:00**	6/17/2013	2013	6	9.8	21	SW	6	2013	168
4779	**6/17/2013 2:00**	6/17/2013	2013	6	12.8	17	SW	6	2013	168
4780	**6/17/2013 3:00**	6/17/2013	2013	6	17.5	14	SW	6	2013	168
4781	**6/17/2013 4:00**	6/17/2013	2013	6	19.7	17	SW	6	2013	168
4782	**6/17/2013 5:00**	6/17/2013	2013	6	28.6	11	SW	6	2013	168
4783	**6/17/2013 6:00**	6/17/2013	2013	6	22.8	19	SW	6	2013	168
4784	**6/17/2013 7:00**	6/17/2013	2013	6	14.9	25	SW	6	2013	168
4785	**6/17/2013 8:00**	6/17/2013	2013	6	11.4	28	SW	6	2013	168
4786	**6/17/2013 9:00**	6/17/2013	2013	6	12	32	SW	6	2013	168
4787	**6/17/2013 10:00**	6/17/2013	2013	6	12.4	42	SW	6	2013	168
4788	**6/17/2013 11:00**	6/17/2013	2013	6	9.6	48	SW	6	2013	168
4789	**6/17/2013 12:00**	6/17/2013	2013	6	10.4	51	SW	6	2013	168
4790	**6/17/2013 13:00**	6/17/2013	2013	6	13.2	64	SW	6	2013	169
4791	**6/17/2013 14:00**	6/17/2013	2013	6	10.3	68	SW	6	2013	169
4792	**6/17/2013 15:00**	6/17/2013	2013	6	9.4	64	SW	6	2013	169
4793	**6/17/2013 16:00**	6/17/2013	2013	6	8.3	58	SW	6	2013	169
4794	**6/17/2013 17:00**	6/17/2013	2013	6	6.2	58	SW	6	2013	169
4795	**6/17/2013 18:00**	6/17/2013	2013	6	9.1	53	SW	6	2013	169
4796	**6/17/2013 19:00**	6/17/2013	2013	6	21.2	47	SW	6	2013	169
4797	**6/17/2013 20:00**	6/17/2013	2013	6	21.2	46	SW	6	2013	169
4798	**6/17/2013 21:00**	6/17/2013	2013	6	17.7	44	SW	6	2013	169
4799	**6/17/2013 22:00**	6/17/2013	2013	6	8.6	44	SW	6	2013	169
4800	**6/17/2013 23:00**	6/17/2013	2013	6	8.7	39	SW	6	2013	169
4801	**6/18/2013 0:00**	6/18/2013	2013	6	6.3	41	SW	6	2013	169
4802	**6/18/2013 1:00**	6/18/2013	2013	6	5.8	40	SW	6	2013	169
4803	**6/18/2013 2:00**	6/18/2013	2013	6	6.1	38	SW	6	2013	169
4804	**6/18/2013 3:00**	6/18/2013	2013	6	5.9	40	SW	6	2013	169
4805	**6/18/2013 4:00**	6/18/2013	2013	6	6.5	36	SW	6	2013	169
4806	**6/18/2013 5:00**	6/18/2013	2013	6	8.1	31	SW	6	2013	169
4807	**6/18/2013 6:00**	6/18/2013	2013	6	7.2	34	SW	6	2013	169
4808	**6/18/2013 7:00**	6/18/2013	2013	6	8.1	36	SW	6	2013	169
4809	**6/18/2013 8:00**	6/18/2013	2013	6	8.4	41	SW	6	2013	169

291.3145924	20	306.8159591	100	88.67647059	76	46.61764706	44	43	1007.921875	1007.97
291.3145924	21	306.8159591	100	88.67647059	76	46.61764706	44	43	1007.921875	1007.97
291.3145924	22	306.8159591	100	88.67647059	76	46.61764706	44	43	1007.921875	1007.97
291.3145924	23	306.8159591	100	88.67647059	76	46.61764706	44	43	1007.921875	1007.97
358.6048509	0	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	1	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	2	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	3	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	4	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	5	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	6	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	7	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	8	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	9	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	10	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	11	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	12	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	13	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	14	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	15	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	16	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	17	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	18	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	19	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	20	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	21	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	22	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
358.6048509	23	336.3961172	98	88.20588235	77	49.64705882	63	45	1006.859375	1006.43
442.7192208	0	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	1	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	2	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	3	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	4	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	5	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	6	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	7	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	8	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81

7.902013113	6.756940398	4.028795445	39.83569868	40.00	3.164301318	0
7.902013113	6.756940398	4.028795445	36.99151051	40.00	8.008489489	0
7.902013113	6.756940398	4.028795445	37.29416287	40.00	-5.294162873	0
7.902013113	6.756940398	4.028795445	39.20975264	40.00	-11.20975264	0
3.540487976	4.895346738	7.406614851	29.42290146	30.00	-5.422901464	0
3.540487976	4.895346738	7.406614851	30.13202565	30.00	-9.132025645	0
3.540487976	4.895346738	7.406614851	29.8282388	30.00	-12.8282388	0
3.540487976	4.895346738	7.406614851	27.63893943	30.00	-13.63893943	0
3.540487976	4.895346738	7.406614851	24.51610015	20.00	-7.516100153	0
3.540487976	4.895346738	7.406614851	22.67584275	20.00	-11.67584275	0
3.540487976	4.895346738	7.406614851	23.51691644	20.00	-4.516916437	0
3.540487976	4.895346738	7.406614851	26.8175349	30.00	-1.817534897	0
3.540487976	4.895346738	7.406614851	31.94111402	30.00	-3.941114024	0
3.540487976	4.895346738	7.406614851	38.06960802	40.00	-6.069608018	0
3.540487976	4.895346738	7.406614851	44.08759967	40.00	-2.08759967	0
3.540487976	4.895346738	7.406614851	48.39832036	50.00	-0.398320362	0
3.540487976	4.895346738	7.406614851	50.55062727	50.00	0.449372729	0
3.540487976	4.895346738	7.406614851	50.80203635	50.00	13.19796365	0
3.540487976	4.895346738	7.406614851	50.42616424	50.00	17.57383576	0
3.540487976	4.895346738	7.406614851	49.51250963	50.00	14.48749037	0
3.540487976	4.895346738	7.406614851	48.32918972	50.00	9.670810283	0
3.540487976	4.895346738	7.406614851	46.18325725	50.00	11.81674275	0
3.540487976	4.895346738	7.406614851	41.99652063	40.00	11.00347937	0
3.540487976	4.895346738	7.406614851	36.12917001	40.00	10.87082999	0
3.540487976	4.895346738	7.406614851	31.21125688	30.00	14.78874312	0
3.540487976	4.895346738	7.406614851	28.98283638	30.00	15.01716362	0
3.540487976	4.895346738	7.406614851	29.2199644	30.00	14.7800356	0
3.540487976	4.895346738	7.406614851	30.72082836	30.00	8.279171645	0
4.991908364	4.489425611	3.66552389	32.07780483	30.00	8.922195169	0
4.991908364	4.489425611	3.66552389	32.85091509	30.00	7.149084906	0
4.991908364	4.489425611	3.66552389	32.51971678	30.00	5.480283216	0
4.991908364	4.489425611	3.66552389	30.13287135	30.00	9.867128646	0
4.991908364	4.489425611	3.66552389	26.72825034	30.00	9.271749665	0
4.991908364	4.489425611	3.66552389	24.72194182	20.00	6.278058181	0
4.991908364	4.489425611	3.66552389	25.63890773	30.00	8.361092273	0
4.991908364	4.489425611	3.66552389	29.2373494	30.00	6.7626506	0
4.991908364	4.489425611	3.66552389	34.82324213	30.00	6.176757873	0

43	28	33.8	28	0.0	0.0
45	24.75	31.9	24.75	0.0	0.0
32	20.5	30.1	20.5	0.0	0.0
28	18.875	28.4	18.875	0.0	0.0
24	18.5	26.8	18.5	58.0	48.5
21	19	27.1	19	0.0	0.0
17	20.375	28.1	20.375	0.0	0.0
14	23.5	29.9	23.5	0.0	0.0
17	27.75	32.5	27.75	0.0	0.0
11	32	35.8	32	0.0	0.0
19	38.625	39.3	38.625	0.0	0.0
25	44.75	42.6	44.75	0.0	0.0
28	49.625	45.5	49.625	0.0	0.0
32	53.375	47.5	53.375	0.0	0.0
42	56.625	48.5	56.625	0.0	0.0
48	58	48.3	58	0.0	0.0
51	57.875	46.7	57.875	0.0	0.0
64	57.25	44.3	57.25	0.0	0.0
68	54.75	41.6	54.75	0.0	0.0
64	51.75	38.9	51.75	0.0	0.0
58	48.625	36.6	48.625	0.0	0.0
58	46.5	34.6	46.5	0.0	0.0
53	44.25	32.9	44.25	0.0	0.0
47	42.375	31.7	42.375	0.0	0.0
46	41.5	31.0	41.5	0.0	0.0
44	40.25	30.4	40.25	0.0	0.0
44	38.625	29.9	38.625	0.0	0.0
39	37.375	29.4	37.375	0.0	0.0
41	37	29.2	37	62.3	51.2
40	37	29.6	37	0.0	0.0
38	37.875	30.7	37.875	0.0	0.0
40	39.5	32.6	39.5	0.0	0.0
36	39.42857143	33.0	34.5	0.0	0.0
31	40	34.0	30	0.0	0.0
34	41.8	35.9	26.125	0.0	0.0
36	43.75	38.4	21.875	0.0	0.0
41	51.5	44.6	25.75	0.0	0.0

0.0		0.0	57.9	21.8
0.0		0.0	55.1	18.9
0.0		0.0	55.4	19.2
0.0		0.0	57.3	21.1
58.0		58.0	47.5	11.3
0.0		0.0	48.2	12.1
0.0		0.0	47.9	11.8
0.0		0.0	45.7	9.6
0.0		0.0	42.6	6.4
0.0		0.0	40.8	4.6
0.0		0.0	41.6	5.4
0.0		0.0	44.9	8.7
0.0		0.0	50.0	13.9
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0.0		0.0	62.2	26.0
0.0		0.0	66.5	30.3
0.0		0.0	68.6	32.5
0.0		0.0	68.9	32.7
0.0		0.0	68.5	32.3
0.0		0.0	67.6	31.4
0.0		0.0	66.4	30.3
0.0		0.0	64.3	28.1
0.0		0.0	60.1	23.9
0.0		0.0	54.2	18.1
0.0		0.0	49.3	13.1
0.0		0.0	47.1	10.9
0.0		0.0	47.3	11.1
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50.9	#VALUE!		50.2	14.0
0.0		0.0	50.9	14.8
0.0		0.0	50.6	14.4
0.0		0.0	48.2	12.1
0.0		0.0	44.8	8.7
0.0		0.0	42.8	6.6
0.0		0.0	43.7	7.6
0.0		0.0	47.3	11.2
0.0		0.0	52.9	16.7

54.3
51.4
51.7
53.6
43.8
44.6
44.3
42.1
38.9
37.1
37.9
41.2
46.4
52.5
58.5
62.8
65.0
65.2
64.9
63.9
62.8
60.6
56.4
50.6
45.6
43.4
43.6
45.1
46.5
47.3
46.9
44.6
41.2
39.1
40.1
43.7
49.2

4810	**6/18/2013 9:00**	6/18/2013	2013	6	7.4	47	SW	6	2013	169
4811	**6/18/2013 10:00**	6/18/2013	2013	6	8.2	51	SW	6	2013	169
4812	**6/18/2013 11:00**	6/18/2013	2013	6	7.7		SW	6	2013	169
4813	**6/18/2013 12:00**	6/18/2013	2013	6	8.9		SW	6	2013	169
4814	**6/18/2013 13:00**	6/18/2013	2013	6	7.9		SW	6	2013	170
4815	**6/18/2013 14:00**	6/18/2013	2013	6	8		SW	6	2013	170
4816	**6/18/2013 15:00**	6/18/2013	2013	6	7.6	67	SW	6	2013	170
4817	**6/18/2013 16:00**	6/18/2013	2013	6	10.1	64	SW	6	2013	170
4818	**6/18/2013 17:00**	6/18/2013	2013	6	10.6	60	SW	6	2013	170
4819	**6/18/2013 18:00**	6/18/2013	2013	6	16.9	58	SW	6	2013	170
4820	**6/18/2013 19:00**	6/18/2013	2013	6	17.9	47	SW	6	2013	170
4821	**6/18/2013 20:00**	6/18/2013	2013	6	17.2	33	SW	6	2013	170
4822	**6/18/2013 21:00**	6/18/2013	2013	6	19.5	37	SW	6	2013	170
4823	**6/18/2013 22:00**	6/18/2013	2013	6	19.3	41	SW	6	2013	170
4824	**6/18/2013 23:00**	6/18/2013	2013	6	11.2	38	SW	6	2013	170
4825	**6/19/2013 0:00**	6/19/2013	2013	6	12.1	33	SW	6	2013	170
4826	**6/19/2013 1:00**	6/19/2013	2013	6	11.5	34	SW	6	2013	170
4827	**6/19/2013 2:00**	6/19/2013	2013	6	12.1	30	SW	6	2013	170
4828	**6/19/2013 3:00**	6/19/2013	2013	6	11.4	30	SW	6	2013	170
4829	**6/19/2013 4:00**	6/19/2013	2013	6	11.7	27	SW	6	2013	170
4830	**6/19/2013 5:00**	6/19/2013	2013	6	12.5	20	SW	6	2013	170
4831	**6/19/2013 6:00**	6/19/2013	2013	6	15	18	SW	6	2013	170
4832	**6/19/2013 7:00**	6/19/2013	2013	6	17.5	20	SW	6	2013	170
4833	**6/19/2013 8:00**	6/19/2013	2013	6	17	29	SW	6	2013	170
4834	**6/19/2013 9:00**	6/19/2013	2013	6	12.4	46	SW	6	2013	170
4835	**6/19/2013 10:00**	6/19/2013	2013	6	6.2	51	SW	6	2013	170
4836	**6/19/2013 11:00**	6/19/2013	2013	6	3.6	51	SW	6	2013	170
4837	**6/19/2013 12:00**	6/19/2013	2013	6	4.1	52	SW	6	2013	170
4838	**6/19/2013 13:00**	6/19/2013	2013	6	5.5	49	SW	6	2013	171
4839	**6/19/2013 14:00**	6/19/2013	2013	6	7.9	49	SW	6	2013	171
4840	**6/19/2013 15:00**	6/19/2013	2013	6	5.9	49	SW	6	2013	171
4841	**6/19/2013 16:00**	6/19/2013	2013	6	7.1	49	SW	6	2013	171
4842	**6/19/2013 17:00**	6/19/2013	2013	6	8.2	49	SW	6	2013	171
4843	**6/19/2013 18:00**	6/19/2013	2013	6	9.9	47	SW	6	2013	171
4844	**6/19/2013 19:00**	6/19/2013	2013	6	10.4	41	SW	6	2013	171
4845	**6/19/2013 20:00**	6/19/2013	2013	6	14.5	31	SW	6	2013	171
4846	**6/19/2013 21:00**	6/19/2013	2013	6	38.3	37	SW	6	2013	171

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442.7192208	10	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	11	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	12	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	13	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	14	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	15	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	16	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	17	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	18	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	19	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	20	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	21	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	22	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
442.7192208	23	135.8340845	97	84.46875	71	52.375	56	43	1007.534375	1007.81
130.6502977	0	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	1	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	2	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	3	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	4	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	5	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	6	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	7	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	8	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	9	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	10	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	11	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	12	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	13	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	14	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	15	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	16	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	17	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	18	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	19	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	20	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	21	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61

4.991908364	4.489425611	3.66552389	41.50472575	40.00	5.495274251	0
4.991908364	4.489425611	3.66552389	48.06573612	50.00	2.934263879	0
4.991908364	4.489425611	3.66552389		10.00	-999	0
4.991908364	4.489425611	3.66552389		10.00	-999	0
4.991908364	4.489425611	3.66552389		10.00	-999	0
4.991908364	4.489425611	3.66552389		10.00	-999	0
4.991908364	4.489425611	3.66552389	53.94603589	50.00	13.05396411	0
4.991908364	4.489425611	3.66552389	52.6567573	50.00	11.3432427	0
4.991908364	4.489425611	3.66552389	50.31867041	50.00	9.681329586	0
4.991908364	4.489425611	3.66552389	45.7570385	50.00	12.2429615	0
4.991908364	4.489425611	3.66552389	39.36430443	40.00	7.635695571	0
4.991908364	4.489425611	3.66552389	34.00602386	30.00	-1.006023858	0
4.991908364	4.489425611	3.66552389	31.57806266	30.00	5.421937342	0
4.991908364	4.489425611	3.66552389	31.83642397	30.00	9.163576028	0
4.991908364	4.489425611	3.66552389	33.47168062	30.00	4.528319379	0
5.485530728	6.039945333	7.474885183	30.45544145	30.00	2.544558553	0
5.485530728	6.039945333	7.474885183	31.18945097	30.00	2.810549025	0
5.485530728	6.039945333	7.474885183	30.87500331	30.00	-0.875003313	0
5.485530728	6.039945333	7.474885183	28.6088747	30.00	1.391125297	0
5.485530728	6.039945333	7.474885183	25.37644541	30.00	1.623554592	0
5.485530728	6.039945333	7.474885183	23.47160772	20.00	-3.471607721	0
5.485530728	6.039945333	7.474885183	24.34219727	20.00	-6.342197266	0
5.485530728	6.039945333	7.474885183	27.75864457	30.00	-7.758644566	0
5.485530728	6.039945333	7.474885183	33.06202582	30.00	-4.062025821	0
5.485530728	6.039945333	7.474885183	39.40558749	40.00	6.594412507	0
5.485530728	6.039945333	7.474885183	45.63476896	50.00	5.365231044	0
5.485530728	6.039945333	7.474885183	50.09676608	50.00	0.903233923	0
5.485530728	6.039945333	7.474885183	52.32460405	50.00	-0.324604046	0
5.485530728	6.039945333	7.474885183	52.56285911	50.00	-3.562859113	0
5.485530728	6.039945333	7.474885183	52.1739591	50.00	-3.173959098	0
5.485530728	6.039945333	7.474885183	51.22863678	50.00	-2.22863678	0
5.485530728	6.039945333	7.474885183	50.00430244	50.00	-1.004302439	0
5.485530728	6.039945333	7.474885183	47.78399094	50.00	1.216009064	0
5.485530728	6.039945333	7.474885183	43.45214003	40.00	3.547859971	0
5.485530728	6.039945333	7.474885183	37.38142424	40.00	3.618575759	0
5.485530728	6.039945333	7.474885183	32.2930539	30.00	-1.293053898	0
5.485530728	6.039945333	7.474885183	29.98739528	30.00	7.012604717	0

47	57.25	49.0	28.625	0.0	0.0
51	60.5	51.2	30.25	0.0	0.0
0	62.25	50.7	31.125	0.0	0.0
0	59.2	48.4	37	0.0	0.0
0	54.83333333	46.0	41.125	0.0	0.0
0	52.28571429	43.9	45.75	0.0	0.0
67	50.875	42.4	50.875	0.0	0.0
64	47.25	39.9	47.25	0.0	0.0
60	43.375	37.1	43.375	0.0	0.0
58	40.125	34.7	40.125	0.0	0.0
47	36.625	32.8	36.625	0.0	0.0
33	34.5	31.5	34.5	0.0	0.0
37	33.75	30.4	33.75	0.0	0.0
41	31.625	29.4	31.625	0.0	0.0
38	28.75	28.5	28.75	0.0	0.0
33	26.5	27.8	26.5	49.9	50.2
34	26	28.1	26	0.0	0.0
30	27.5	29.1	27.5	0.0	0.0
30	30.125	31.0	30.125	0.0	0.0
27	32.75	33.6	32.75	0.0	0.0
20	35.875	37.0	35.875	0.0	0.0
18	39.5	40.6	39.5	0.0	0.0
20	43.375	44.1	43.375	0.0	0.0
29	47	47.1	47	0.0	0.0
46	49.5	49.2	49.5	0.0	0.0
51	49.875	50.2	49.875	0.0	0.0
51	49.375	50.0	49.375	0.0	0.0
52	48.125	48.4	48.125	0.0	0.0
49	45.5	45.9	45.5	0.0	0.0
49	44	43.0	44	0.0	0.0
49	43	40.3	43	0.0	0.0
49	41.875	37.9	41.875	0.0	0.0
49	40.75	35.1	40.75	0.0	0.0
47	39.5	32.7	39.5	0.0	0.0
41	38.125	30.9	38.125	0.0	0.0
31	36.875	29.5	36.875	0.0	0.0
37	36.5	28.4	36.5	0.0	0.0

0.0	0.0	59.6	23.4
0.0	0.0	66.1	30.0
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	72.0	35.9
0.0	0.0	70.7	34.6
0.0	0.0	68.4	32.2
0.0	0.0	63.8	27.7
0.0	0.0	57.4	21.3
0.0	0.0	52.1	15.9
0.0	0.0	49.7	13.5
0.0	0.0	49.9	13.8
0.0	0.0	51.5	15.4
49.9	49.9	48.5	12.4
0.0	0.0	49.3	13.1
0.0	0.0	49.0	12.8
0.0	0.0	46.7	10.5
0.0	0.0	43.5	7.3
0.0	0.0	41.5	5.4
0.0	0.0	42.4	6.3
0.0	0.0	45.8	9.7
0.0	0.0	51.1	15.0
0.0	0.0	57.5	21.3
0.0	0.0	63.7	27.6
0.0	0.0	68.2	32.0
0.0	0.0	70.4	34.2
0.0	0.0	70.6	34.5
0.0	0.0	70.3	34.1
0.0	0.0	69.3	33.2
0.0	0.0	68.1	31.9
0.0	0.0	65.9	29.7
0.0	0.0	61.5	25.4
0.0	0.0	55.5	19.3
0.0	0.0	50.4	14.2
0.0	0.0	48.1	11.9

55.9
62.5
14.4
14.4
14.4
14.4
68.4
67.1
64.7
60.2
53.8
48.4
46.0
46.3
47.9
44.9
45.6
45.3
43.0
39.8
37.9
38.8
42.2
47.5
53.8
60.1
64.5
66.8
67.0
66.6
65.7
64.4
62.2
57.9
51.8
46.7
44.4

4847	**6/19/2013 22:00**	6/19/2013	2013	6	47.8	41	SW	6	2013	171
4848	**6/19/2013 23:00**	6/19/2013	2013	6	51.8	40	SW	6	2013	171
4849	**6/20/2013 0:00**	6/20/2013	2013	6	42.2	40	SW	6	2013	171
4850	**6/20/2013 1:00**	6/20/2013	2013	6	22	39	SW	6	2013	171
4851	**6/20/2013 2:00**	6/20/2013	2013	6	12.6	36	SW	6	2013	171
4852	**6/20/2013 3:00**	6/20/2013	2013	6	8.2	31	SW	6	2013	171
4853	**6/20/2013 4:00**	6/20/2013	2013	6	8.2	28	SW	6	2013	171
4854	**6/20/2013 5:00**	6/20/2013	2013	6	12.3	18	SW	6	2013	171
4855	**6/20/2013 6:00**	6/20/2013	2013	6	13.3	21	SW	6	2013	171
4856	**6/20/2013 7:00**	6/20/2013	2013	6	16.8	21	SW	6	2013	171
4857	**6/20/2013 8:00**	6/20/2013	2013	6	14.4	32	SW	6	2013	171
4858	**6/20/2013 9:00**	6/20/2013	2013	6	10.2	46	SW	6	2013	171
4859	**6/20/2013 10:00**	6/20/2013	2013	6	12	46	SW	6	2013	171
4860	**6/20/2013 11:00**	6/20/2013	2013	6	9.5	48	SW	6	2013	171
4861	**6/20/2013 12:00**	6/20/2013	2013	6	#N/A		SW	6	2013	171
4862	**6/20/2013 13:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4863	**6/20/2013 14:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4864	**6/20/2013 15:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4865	**6/20/2013 16:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4866	**6/20/2013 17:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4867	**6/20/2013 18:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4868	**6/20/2013 19:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4869	**6/20/2013 20:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4870	**6/20/2013 21:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4871	**6/20/2013 22:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4872	**6/20/2013 23:00**	6/20/2013	2013	6	#N/A		SW	6	2013	172
4873	**6/21/2013 0:00**	6/21/2013	2013	6	#N/A		SW	6	2013	172
4874	**6/21/2013 1:00**	6/21/2013	2013	6	#N/A		SW	6	2013	172
4875	**6/21/2013 2:00**	6/21/2013	2013	6	#N/A		SW	6	2013	172
4876	**6/21/2013 3:00**	6/21/2013	2013	6	#N/A		SW	6	2013	172
4877	**6/21/2013 4:00**	6/21/2013	2013	6	#N/A		SW	6	2013	172
4878	**6/21/2013 5:00**	6/21/2013	2013	6	#N/A		SW	6	2013	172
4879	**6/21/2013 6:00**	6/21/2013	2013	6	#N/A		SW	6	2013	172
4880	**6/21/2013 7:00**	6/21/2013	2013	6	#N/A		SW	6	2013	172
4881	**6/21/2013 8:00**	6/21/2013	2013	6	8.6	32	SW	6	2013	172
4882	**6/21/2013 9:00**	6/21/2013	2013	6	10.1	43	SW	6	2013	172
4883	**6/21/2013 10:00**	6/21/2013	2013	6	9.7	56	SW	6	2013	172

130.6502977	22	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
130.6502977	23	236.3852281	103	90.63636364	77	46.63636364	55	31	1003.896875	1003.61
507.7005267	0	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	1	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	2	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	3	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	4	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	5	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	6	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	7	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	8	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	9	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	10	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	11	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	12	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	13	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	14	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	15	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	16	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	17	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	18	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	19	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	20	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	21	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	22	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
507.7005267	23	230.8019165	99	89.08571429	79	44.62857143	45	34	1005.48125	1004.96
365.1224964	0	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	1	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	2	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	3	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	4	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	5	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	6	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	7	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	8	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	9	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	10	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778

5.485530728	6.039945333	7.474885183	30.23274228	30.00	10.76725772	0
5.485530728	6.039945333	7.474885183	31.78562689	30.00	8.21437311	0
8.370365256	7.895711128	9.136283221	28.07850975	30.00	11.92149025	0
8.370365256	7.895711128	9.136283221	28.75523262	30.00	10.24476738	0
8.370365256	7.895711128	9.136283221	28.46532641	30.00	7.534673593	0
8.370365256	7.895711128	9.136283221	26.37606054	30.00	4.623939459	0
8.370365256	7.895711128	9.136283221	23.39591009	20.00	4.604089908	0
8.370365256	7.895711128	9.136283221	21.63973776	20.00	-3.639737761	0
8.370365256	7.895711128	9.136283221	22.44238109	20.00	-1.442381095	0
8.370365256	7.895711128	9.136283221	25.59218764	30.00	-4.592187641	0
8.370365256	7.895711128	9.136283221	30.4816601	30.00	1.518339896	0
8.370365256	7.895711128	9.136283221	36.33013085	40.00	9.669869153	0
8.370365256	7.895711128	9.136283221	42.07314832	40.00	3.926851677	0
8.370365256	7.895711128	9.136283221	46.18690349	50.00	1.813096507	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.370365256	7.895711128	9.136283221		10.00	-999	0
8.606877139	7.370329169	8.379891506		10.00	-999	0
8.606877139	7.370329169	8.379891506		10.00	-999	0
8.606877139	7.370329169	8.379891506		10.00	-999	0
8.606877139	7.370329169	8.379891506		10.00	-999	0
8.606877139	7.370329169	8.379891506		10.00	-999	0
8.606877139	7.370329169	8.379891506		10.00	-999	0
8.606877139	7.370329169	8.379891506		10.00	-999	0
8.606877139	7.370329169	8.379891506		10.00	-999	0
8.606877139	7.370329169	8.379891506	33.71888508	30.00	-1.718885079	0
8.606877139	7.370329169	8.379891506	40.18847736	40.00	2.811522642	0
8.606877139	7.370329169	8.379891506	46.54141698	50.00	9.458583018	0

41	34.125	27.3	34.125	0.0	0.0
40	31.625	26.4	31.625	0.0	0.0
40	29.25	25.6	29.25	#DIV/0!	#DIV/0!
39	28.25	25.9	28.25	0.0	0.0
36	29.125	26.8	29.125	0.0	0.0
31	30.375	28.5	30.375	0.0	0.0
28	32.5	31.0	32.5	0.0	0.0
18	33.14285714	32.1	29	0.0	0.0
21	35.66666667	33.9	26.75	0.0	0.0
21	38.6	36.1	24.125	0.0	0.0
32	43	38.8	21.5	0.0	0.0
46	46.66666667	41.5	17.5	0.0	0.0
46	47	44.1	11.75	0.0	0.0
48	48	46.2	6	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	#DIV/0!	#DIV/0!
0	32	33.7	4	0.0	0.0
0	37.5	37.0	9.375	0.0	0.0
0	43.66666667	40.1	16.375	0.0	0.0
0	48.75	42.9	24.375	0.0	0.0
0	49.6	45.0	31	0.0	0.0
0	48.5	46.4	36.375	0.0	0.0
0	47.85714286	47.4	41.875	0.0	0.0
32	47.375	48.1	47.375	0.0	0.0
43	48.875	50.2	48.875	0.0	0.0
56	48.625	51.3	48.625	0.0	0.0

0.0		0.0	48.3	12.2
0.0		0.0	49.9	13.7
32.5	#VALUE!		46.2	10.0
0.0		0.0	46.8	10.7
0.0		0.0	46.5	10.4
0.0		0.0	44.5	8.3
0.0		0.0	41.5	5.3
0.0		0.0	39.7	3.6
0.0		0.0	40.5	4.4
0.0		0.0	43.7	7.5
0.0		0.0	48.6	12.4
0.0		0.0	54.4	18.3
0.0		0.0	60.1	24.0
0.0		0.0	64.3	28.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
48.9	#VALUE!		18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	51.8	15.6
0.0		0.0	58.3	22.1
0.0		0.0	64.6	28.5

44.7
46.2
42.5
43.2
42.9
40.8
37.8
36.1
36.9
40.0
44.9
50.8
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60.6
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48.1
54.6
61.0

4884	**6/21/2013 11:00**	6/21/2013	2013	6	8.2	64	SW	6	2013	172
4885	**6/21/2013 12:00**	6/21/2013	2013	6	15.5	53	SW	6	2013	172
4886	**6/21/2013 13:00**	6/21/2013	2013	6	6.1	43	SW	6	2013	173
4887	**6/21/2013 14:00**	6/21/2013	2013	6	12.6	44	SW	6	2013	173
4888	**6/21/2013 15:00**	6/21/2013	2013	6	9.3	44	SW	6	2013	173
4889	**6/21/2013 16:00**	6/21/2013	2013	6	10.8	44	SW	6	2013	173
4890	**6/21/2013 17:00**	6/21/2013	2013	6	9.8	41	SW	6	2013	173
4891	**6/21/2013 18:00**	6/21/2013	2013	6	10.7	33	SW	6	2013	173
4892	**6/21/2013 19:00**	6/21/2013	2013	6	14	21	SW	6	2013	173
4893	**6/21/2013 20:00**	6/21/2013	2013	6	17.3	15	SW	6	2013	173
4894	**6/21/2013 21:00**	6/21/2013	2013	6	32.1	24	SW	6	2013	173
4895	**6/21/2013 22:00**	6/21/2013	2013	6	27.2	26	SW	6	2013	173
4896	**6/21/2013 23:00**	6/21/2013	2013	6	27.5	14	SW	6	2013	173
4897	**6/22/2013 0:00**	6/22/2013	2013	6	25	10	SW	6	2013	173
4898	**6/22/2013 1:00**	6/22/2013	2013	6	17.8	13	SW	6	2013	173
4899	**6/22/2013 2:00**	6/22/2013	2013	6	13.5	11	SW	6	2013	173
4900	**6/22/2013 3:00**	6/22/2013	2013	6	15.8	10	SW	6	2013	173
4901	**6/22/2013 4:00**	6/22/2013	2013	6	12	15	SW	6	2013	173
4902	**6/22/2013 5:00**	6/22/2013	2013	6	7.9	13	SW	6	2013	173
4903	**6/22/2013 6:00**	6/22/2013	2013	6	16.8	13	SW	6	2013	173
4904	**6/22/2013 7:00**	6/22/2013	2013	6	18.8	22	SW	6	2013	173
4905	**6/22/2013 8:00**	6/22/2013	2013	6	8.7	35	SW	6	2013	173
4906	**6/22/2013 9:00**	6/22/2013	2013	6	14	43	SW	6	2013	173
4907	**6/22/2013 10:00**	6/22/2013	2013	6	16.9	45	SW	6	2013	173
4908	**6/22/2013 11:00**	6/22/2013	2013	6	9.7	45	SW	6	2013	173
4909	**6/22/2013 12:00**	6/22/2013	2013	6	9.2	45	SW	6	2013	173
4910	**6/22/2013 13:00**	6/22/2013	2013	6	7.6	44	SW	6	2013	174
4911	**6/22/2013 14:00**	6/22/2013	2013	6	8.2	43	SW	6	2013	174
4912	**6/22/2013 15:00**	6/22/2013	2013	6	14.5	46	SW	6	2013	174
4913	**6/22/2013 16:00**	6/22/2013	2013	6	13.8	48	SW	6	2013	174
4914	**6/22/2013 17:00**	6/22/2013	2013	6	20.8	52	SW	6	2013	174
4915	**6/22/2013 18:00**	6/22/2013	2013	6	23.4	49	SW	6	2013	174
4916	**6/22/2013 19:00**	6/22/2013	2013	6	20.5	43	SW	6	2013	174
4917	**6/22/2013 20:00**	6/22/2013	2013	6	17.3	35	SW	6	2013	174
4918	**6/22/2013 21:00**	6/22/2013	2013	6	16.4		SW	6	2013	174
4919	**6/22/2013 22:00**	6/22/2013	2013	6	15	21	SW	6	2013	174
4920	**6/22/2013 23:00**	6/22/2013	2013	6	14.9	18	SW	6	2013	174

365.1224964	11	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	12	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	13	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	14	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	15	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	16	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	17	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	18	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	19	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	20	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	21	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	22	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
365.1224964	23	202.0017275	102	86	72	48	50	39	1006.945161	1006.777778
502.6067178	0	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	1	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	2	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	3	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	4	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	5	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	6	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	7	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	8	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	9	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	10	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	11	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	12	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	13	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	14	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	15	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	16	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	17	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	18	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	19	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	20	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	21	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	22	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67
502.6067178	23	244.4846095	100	89.3125	77	41.78125	42	32	1005.484375	1005.67

8.606877139	7.370329169	8.379891506	51.09206276	50.00	12.90793724	0
8.606877139	7.370329169	8.379891506	53.36416226	50.00	-0.364162262	0
8.606877139	7.370329169	8.379891506	53.76636173	50.00	-10.76636173	0
8.606877139	7.370329169	8.379891506	53.36855728	50.00	-9.368557284	0
8.606877139	7.370329169	8.379891506	52.40159044	50.00	-8.401590445	0
8.606877139	7.370329169	8.379891506	51.1492232	50.00	-7.1492232	0
8.606877139	7.370329169	8.379891506	48.87807446	50.00	-7.878074456	0
8.606877139	7.370329169	8.379891506	44.44703956	40.00	-11.44703956	0
8.606877139	7.370329169	8.379891506	38.23732597	40.00	-17.23732597	0
8.606877139	7.370329169	8.379891506	33.03245003	30.00	-18.03245003	0
8.606877139	7.370329169	8.379891506	30.67400003	30.00	-6.67400003	0
8.606877139	7.370329169	8.379891506	30.9249646	30.00	-4.924964601	0
8.606877139	7.370329169	8.379891506	32.51340475	30.00	-18.51340475	0
6.764582614	8.064543001	11.09090659	30.85824861	30.00	-20.85824861	0
6.764582614	8.064543001	11.09090659	31.60196624	30.00	-18.60196624	0
6.764582614	8.064543001	11.09090659	31.28335965	30.00	-20.28335965	0
6.764582614	8.064543001	11.09090659	28.98725897	30.00	-18.98725897	0
6.764582614	8.064543001	11.09090659	25.71207719	30.00	-10.71207719	0
6.764582614	8.064543001	11.09090659	23.7820459	20.00	-10.7820459	0
6.764582614	8.064543001	11.09090659	24.66414996	20.00	-11.66414996	0
6.764582614	8.064543001	11.09090659	28.12578359	30.00	-6.125783587	0
6.764582614	8.064543001	11.09090659	33.49930797	30.00	1.500692027	0
6.764582614	8.064543001	11.09090659	39.92677032	40.00	3.07322968	0
6.764582614	8.064543001	11.09090659	46.23833965	50.00	-1.238339653	0
6.764582614	8.064543001	11.09090659	50.75935166	50.00	-5.759351661	0
6.764582614	8.064543001	11.09090659	53.01665527	50.00	-8.016655271	0
6.764582614	8.064543001	11.09090659	53.55787701	50.00	-9.557877006	0
6.764582614	8.064543001	11.09090659	53.16161509	50.00	-10.16161509	0
6.764582614	8.064543001	11.09090659	52.19839777	50.00	-6.198397769	0
6.764582614	8.064543001	11.09090659	50.95088671	50.00	-2.95088671	0
6.764582614	8.064543001	11.09090659	48.68854458	50.00	3.311455416	0
6.764582614	8.064543001	11.09090659	44.27469149	40.00	4.725308505	0
6.764582614	8.064543001	11.09090659	38.08905671	40.00	4.910943286	0
6.764582614	8.064543001	11.09090659	32.90436323	30.00	2.095636766	0
6.764582614	8.064543001	11.09090659		10.00	-999	0
6.764582614	8.064543001	11.09090659	30.8050498	30.00	-9.805049799	0
6.764582614	8.064543001	11.09090659	32.3873306	30.00	-14.3873306	0

64	45.75	51.1	45.75	0.0	0.0
53	40.375	49.5	40.375	0.0	0.0
43	35.625	46.9	35.625	0.0	0.0
44	33.25	44.0	33.25	0.0	0.0
44	31	41.2	31	0.0	0.0
44	27.25	38.7	27.25	0.0	0.0
41	23	36.2	23	0.0	0.0
33	19.5	34.0	19.5	0.0	0.0
21	16.75	32.4	16.75	0.0	0.0
15	15.375	31.2	15.375	0.0	0.0
24	15.375	30.3	15.375	0.0	0.0
26	14	29.5	14	0.0	0.0
14	12.375	28.7	12.375	0.0	0.0
10	13.375	28.1	13.375	46.5	51.1
13	16.5	28.5	16.5	0.0	0.0
11	20.25	29.5	20.25	0.0	0.0
10	24.5	31.4	24.5	0.0	0.0
15	28.875	34.1	28.875	0.0	0.0
13	32.625	37.5	32.625	0.0	0.0
13	36.5	41.2	36.5	0.0	0.0
22	40.25	44.8	40.25	0.0	0.0
35	43.25	47.8	43.25	0.0	0.0
43	44.875	50.0	44.875	0.0	0.0
45	46	51.1	46	0.0	0.0
45	46.5	50.8	46.5	0.0	0.0
45	46.25	49.2	46.25	0.0	0.0
44	45	46.7	45	0.0	0.0
43	45.14285714	45.8	39.5	0.0	0.0
46	42	42.6	36.75	0.0	0.0
48	38	39.7	33.25	0.0	0.0
52	35	36.1	30.625	0.0	0.0
49	32.28571429	32.8	28.25	0.0	0.0
43	31.14285714	30.2	27.25	0.0	0.0
35	29.71428571	28.1	26	0.0	0.0
0	30	26.4	26.25	0.0	0.0
21	30.875	25.6	30.875	0.0	0.0
18	32.75	24.2	32.75	0.0	0.0

0.0		0.0	69.2	33.0
0.0		0.0	71.4	35.3
0.0		0.0	71.8	35.7
0.0		0.0	71.4	35.3
0.0		0.0	70.5	34.3
0.0		0.0	69.2	33.1
0.0		0.0	67.0	30.8
0.0		0.0	62.5	26.4
0.0		0.0	56.3	20.2
0.0		0.0	51.1	15.0
0.0		0.0	48.8	12.6
0.0		0.0	49.0	12.8
0.0		0.0	50.6	14.4
46.5	#VALUE!		48.9	12.8
0.0		0.0	49.7	13.5
0.0		0.0	49.4	13.2
0.0		0.0	47.1	10.9
0.0		0.0	43.8	7.6
0.0		0.0	41.9	5.7
0.0		0.0	42.7	6.6
0.0		0.0	46.2	10.0
0.0		0.0	51.6	15.4
0.0		0.0	58.0	21.9
0.0		0.0	64.3	28.2
0.0		0.0	68.8	32.7
0.0		0.0	71.1	34.9
0.0		0.0	71.6	35.5
0.0		0.0	71.2	35.1
0.0		0.0	70.3	34.1
0.0		0.0	69.0	32.9
0.0		0.0	66.8	30.6
0.0		0.0	62.4	26.2
0.0		0.0	56.2	20.0
0.0		0.0	51.0	14.8
0.0		0.0	18.1	-18.1
0.0		0.0	48.9	12.7
0.0		0.0	50.5	14.3

65.5
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4921	**6/23/2013 0:00**	6/23/2013	2013	6	8.8	27	SW	6	2013	174
4922	**6/23/2013 1:00**	6/23/2013	2013	6	25.7	33	SW	6	2013	174
4923	**6/23/2013 2:00**	6/23/2013	2013	6	15.7	41	SW	6	2013	174
4924	**6/23/2013 3:00**	6/23/2013	2013	6	10.8	33	SW	6	2013	174
4925	**6/23/2013 4:00**	6/23/2013	2013	6	8.6	37	SW	6	2013	174
4926	**6/23/2013 5:00**	6/23/2013	2013	6	7.6	37	SW	6	2013	174
4927	**6/23/2013 6:00**	6/23/2013	2013	6	10.6	36	SW	6	2013	174
4928	**6/23/2013 7:00**	6/23/2013	2013	6	11.2	40	SW	6	2013	174
4929	**6/23/2013 8:00**	6/23/2013	2013	6	7.9	41	SW	6	2013	174
4930	**6/23/2013 9:00**	6/23/2013	2013	6	4.2	42	SW	6	2013	174
4931	**6/23/2013 10:00**	6/23/2013	2013	6	7.2	45	SW	6	2013	174
4932	**6/23/2013 11:00**	6/23/2013	2013	6	4.2	46	SW	6	2013	174
4933	**6/23/2013 12:00**	6/23/2013	2013	6	7.6	47	SW	6	2013	174
4934	**6/23/2013 13:00**	6/23/2013	2013	6	10	48	SW	6	2013	175
4935	**6/23/2013 14:00**	6/23/2013	2013	6	7.7	47	SW	6	2013	175
4936	**6/23/2013 15:00**	6/23/2013	2013	6	7	46	SW	6	2013	175
4937	**6/23/2013 16:00**	6/23/2013	2013	6	8.8	47	SW	6	2013	175
4938	**6/23/2013 17:00**	6/23/2013	2013	6	5.8	46	SW	6	2013	175
4939	**6/23/2013 18:00**	6/23/2013	2013	6	12.8	41	SW	6	2013	175
4940	**6/23/2013 19:00**	6/23/2013	2013	6	9.1	32	SW	6	2013	175
4941	**6/23/2013 20:00**	6/23/2013	2013	6	13.6	18	SW	6	2013	175
4942	**6/23/2013 21:00**	6/23/2013	2013	6	15.7	15	SW	6	2013	175
4943	**6/23/2013 22:00**	6/23/2013	2013	6	12.6	28	SW	6	2013	175
4944	**6/23/2013 23:00**	6/23/2013	2013	6	15.2	25	SW	6	2013	175
4945	**6/24/2013 0:00**	6/24/2013	2013	6	31.6	18	SW	6	2013	175
4946	**6/24/2013 1:00**	6/24/2013	2013	6	31.5	36	SW	6	2013	175
4947	**6/24/2013 2:00**	6/24/2013	2013	6	26.5	32	SW	6	2013	175
4948	**6/24/2013 3:00**	6/24/2013	2013	6	28.3	28	SW	6	2013	175
4949	**6/24/2013 4:00**	6/24/2013	2013	6	24.3	25	SW	6	2013	175
4950	**6/24/2013 5:00**	6/24/2013	2013	6	23.5	24	SW	6	2013	175
4951	**6/24/2013 6:00**	6/24/2013	2013	6	21.5	22	SW	6	2013	175
4952	**6/24/2013 7:00**	6/24/2013	2013	6	19.3	21	SW	6	2013	175
4953	**6/24/2013 8:00**	6/24/2013	2013	6	13.4	35	SW	6	2013	175
4954	**6/24/2013 9:00**	6/24/2013	2013	6	14.3	44	SW	6	2013	175
4955	**6/24/2013 10:00**	6/24/2013	2013	6	11.6	46	SW	6	2013	175
4956	**6/24/2013 11:00**	6/24/2013	2013	6	12.5	46	SW	6	2013	175
4957	**6/24/2013 12:00**	6/24/2013	2013	6	10.2	42	SW	6	2013	175

513.6265709	0	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	1	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	2	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	3	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	4	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	5	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	6	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	7	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	8	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	9	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	10	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	11	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	12	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	13	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	14	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	15	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	16	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	17	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	18	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	19	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	20	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	21	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	22	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
513.6265709	23	245.7606228	100	90.3125	77	35.8125	33	28	1004.4125	1004.31
618.9467919	0	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	1	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	2	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	3	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	4	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	5	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	6	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	7	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	8	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	9	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	10	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	11	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	12	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53

7.563047531	7.682871437	9.161245326	25.31614482	30.00	1.683855177	0
7.563047531	7.682871437	9.161245326	25.92629167	30.00	7.073708333	0
7.563047531	7.682871437	9.161245326	25.66490644	30.00	15.33509356	0
7.563047531	7.682871437	9.161245326	23.78118263	20.00	9.218817368	0
7.563047531	7.682871437	9.161245326	21.09421951	20.00	15.90578049	0
7.563047531	7.682871437	9.161245326	19.51081948	20.00	17.48918052	0
7.563047531	7.682871437	9.161245326	20.23449873	20.00	15.76550127	0
7.563047531	7.682871437	9.161245326	23.07442718	20.00	16.92557282	0
7.563047531	7.682871437	9.161245326	27.48287314	30.00	13.51712686	0
7.563047531	7.682871437	9.161245326	32.7559711	30.00	9.244028903	0
7.563047531	7.682871437	9.161245326	37.93399028	40.00	7.066009719	0
7.563047531	7.682871437	9.161245326	41.64303405	40.00	4.356965951	0
7.563047531	7.682871437	9.161245326	43.49492869	40.00	3.505071314	0
7.563047531	7.682871437	9.161245326	44.08126621	40.00	3.918733791	0
7.563047531	7.682871437	9.161245326	43.75511947	40.00	3.24488053	0
7.563047531	7.682871437	9.161245326	42.96233526	40.00	3.03766474	0
7.563047531	7.682871437	9.161245326	41.93556067	40.00	5.064439329	0
7.563047531	7.682871437	9.161245326	40.07352074	40.00	5.926479257	0
7.563047531	7.682871437	9.161245326	36.44066142	40.00	4.559338585	0
7.563047531	7.682871437	9.161245326	31.3495221	30.00	0.650477903	0
7.563047531	7.682871437	9.161245326	27.08221603	30.00	-9.082216029	0
7.563047531	7.682871437	9.161245326	25.14860068	30.00	-10.14860068	0
7.563047531	7.682871437	9.161245326	25.35435825	30.00	2.645641749	0
7.563047531	7.682871437	9.161245326	26.65666792	30.00	-1.656667925	0
6.614209476	8.148666403	9.747305297	27.23294561	30.00	-9.232945607	0
6.614209476	8.148666403	9.747305297	27.88928945	30.00	8.110710549	0
6.614209476	8.148666403	9.747305297	27.60811355	30.00	4.391886446	0
6.614209476	8.148666403	9.747305297	25.58176443	30.00	2.418235572	0
6.614209476	8.148666403	9.747305297	22.69135907	20.00	2.308640932	0
6.614209476	8.148666403	9.747305297	20.98807261	20.00	3.011927394	0
6.614209476	8.148666403	9.747305297	21.76654491	20.00	0.233455088	0
6.614209476	8.148666403	9.747305297	24.8214973	20.00	-3.821497297	0
6.614209476	8.148666403	9.747305297	29.56372681	30.00	5.43627319	0
6.614209476	8.148666403	9.747305297	35.23607506	40.00	8.763924941	0
6.614209476	8.148666403	9.747305297	40.80614569	40.00	5.19385431	0
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27	35.5	23.1	35.5	46.5	42.0
33	37.25	23.3	37.25	0.0	0.0
41	38.375	24.2	38.375	0.0	0.0
33	38.875	25.7	38.875	0.0	0.0
37	40.5	28.0	40.5	0.0	0.0
37	41.75	30.8	41.75	0.0	0.0
36	43.125	33.8	43.125	0.0	0.0
40	44.5	36.8	44.5	0.0	0.0
41	45.25	39.3	45.25	0.0	0.0
42	46	41.1	46	0.0	0.0
45	46.5	42.0	46.5	0.0	0.0
46	46	41.8	46	0.0	0.0
47	44.25	40.5	44.25	0.0	0.0
48	40.625	38.5	40.625	0.0	0.0
47	36.5	36.1	36.5	0.0	0.0
46	34.125	33.8	34.125	0.0	0.0
47	31.5	31.8	31.5	0.0	0.0
46	27.875	29.9	27.875	0.0	0.0
41	26.625	28.4	26.625	0.0	0.0
32	25.5	27.3	25.5	0.0	0.0
18	25	26.6	25	0.0	0.0
15	25.875	26.0	25.875	0.0	0.0
28	27	25.5	27	0.0	0.0
25	26.25	25.1	26.25	0.0	0.0
18	25.75	24.8	25.75	43.3	45.3
36	27.875	25.1	27.875	0.0	0.0
32	28.875	26.0	28.875	0.0	0.0
28	30.625	27.7	30.625	0.0	0.0
25	32.875	30.1	32.875	0.0	0.0
24	35	33.1	35	0.0	0.0
22	37.375	36.4	37.375	0.0	0.0
21	40	39.6	40	0.0	0.0
35	42.5	42.3	42.5	0.0	0.0
44	43.25	44.3	43.25	0.0	0.0
46	42.875	45.3	42.875	0.0	0.0
46	41.75	45.1	41.75	0.0	0.0
42	40.25	43.7	40.25	0.0	0.0

46.5	46.5	43.4	7.2
0.0	0.0	44.0	7.8
0.0	0.0	43.7	7.6
0.0	0.0	41.9	5.7
0.0	0.0	39.2	3.0
0.0	0.0	37.6	1.4
0.0	0.0	38.3	2.2
0.0	0.0	41.2	5.0
0.0	0.0	45.6	9.4
0.0	0.0	50.8	14.7
0.0	0.0	56.0	19.9
0.0	0.0	59.7	23.6
0.0	0.0	61.6	25.4
0.0	0.0	62.2	26.0
0.0	0.0	61.8	25.7
0.0	0.0	61.0	24.9
0.0	0.0	60.0	23.9
0.0	0.0	58.1	22.0
0.0	0.0	54.5	18.4
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0.0	0.0	45.2	9.0
0.0	0.0	43.2	7.1
0.0	0.0	43.4	7.3
0.0	0.0	44.7	8.6
43.3	43.3	45.3	9.2
0.0	0.0	46.0	9.8
0.0	0.0	45.7	9.5
0.0	0.0	43.7	7.5
0.0	0.0	40.8	4.6
0.0	0.0	39.1	2.9
0.0	0.0	39.8	3.7
0.0	0.0	42.9	6.7
0.0	0.0	47.6	11.5
0.0	0.0	53.3	17.2
0.0	0.0	58.9	22.7
0.0	0.0	62.9	26.7
0.0	0.0	64.9	28.7

39.7
40.4
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39.8
41.1
41.7
42.3
42.0
40.0
37.1
35.4
36.2
39.2
44.0
49.7
55.2
59.2
61.2

4958	**6/24/2013 13:00**	6/24/2013	2013	6	9.6	43	SW	6	2013	176
4959	**6/24/2013 14:00**	6/24/2013	2013	6	10.9	43	SW	6	2013	176
4960	**6/24/2013 15:00**	6/24/2013	2013	6	10.4	41	SW	6	2013	176
4961	**6/24/2013 16:00**	6/24/2013	2013	6	10.2	41	SW	6	2013	176
4962	**6/24/2013 17:00**	6/24/2013	2013	6	8.9	41	SW	6	2013	176
4963	**6/24/2013 18:00**	6/24/2013	2013	6	13.7	37	SW	6	2013	176
4964	**6/24/2013 19:00**	6/24/2013	2013	6	30.9	34	SW	6	2013	176
4965	**6/24/2013 20:00**	6/24/2013	2013	6	11	32	SW	6	2013	176
4966	**6/24/2013 21:00**	6/24/2013	2013	6	11.9	31	SW	6	2013	176
4967	**6/24/2013 22:00**	6/24/2013	2013	6	11.3	33	SW	6	2013	176
4968	**6/24/2013 23:00**	6/24/2013	2013	6	10.1	36	SW	6	2013	176
4969	**6/25/2013 0:00**	6/25/2013	2013	6	17	35	SW	6	2013	176
4970	**6/25/2013 1:00**	6/25/2013	2013	6	18.3	30	SW	6	2013	176
4971	**6/25/2013 2:00**	6/25/2013	2013	6	17.2	30	SW	6	2013	176
4972	**6/25/2013 3:00**	6/25/2013	2013	6	11.4	29	SW	6	2013	176
4973	**6/25/2013 4:00**	6/25/2013	2013	6	9.5	21	SW	6	2013	176
4974	**6/25/2013 5:00**	6/25/2013	2013	6	8.1	20	SW	6	2013	176
4975	**6/25/2013 6:00**	6/25/2013	2013	6	9.9	15	SW	6	2013	176
4976	**6/25/2013 7:00**	6/25/2013	2013	6	6.6	20	SW	6	2013	176
4977	**6/25/2013 8:00**	6/25/2013	2013	6	6.6	24	SW	6	2013	176
4978	**6/25/2013 9:00**	6/25/2013	2013	6	6.2	38	SW	6	2013	176
4979	**6/25/2013 10:00**	6/25/2013	2013	6	5.2	42	SW	6	2013	176
4980	**6/25/2013 11:00**	6/25/2013	2013	6	3.6	43	SW	6	2013	176
4981	**6/25/2013 12:00**	6/25/2013	2013	6	6.6	42	SW	6	2013	176
4982	**6/25/2013 13:00**	6/25/2013	2013	6	8.6	41	SW	6	2013	177
4983	**6/25/2013 14:00**	6/25/2013	2013	6	6.7	42	SW	6	2013	177
4984	**6/25/2013 15:00**	6/25/2013	2013	6	6.2	41	SW	6	2013	177
4985	**6/25/2013 16:00**	6/25/2013	2013	6	6	43	SW	6	2013	177
4986	**6/25/2013 17:00**	6/25/2013	2013	6	6.2	43	SW	6	2013	177
4987	**6/25/2013 18:00**	6/25/2013	2013	6	7.4	41	SW	6	2013	177
4988	**6/25/2013 19:00**	6/25/2013	2013	6	7.2	38	SW	6	2013	177
4989	**6/25/2013 20:00**	6/25/2013	2013	6	6.4	29	SW	6	2013	177
4990	**6/25/2013 21:00**	6/25/2013	2013	6	5.1	26	SW	6	2013	177
4991	**6/25/2013 22:00**	6/25/2013	2013	6	1.3	39	SW	6	2013	177
4992	**6/25/2013 23:00**	6/25/2013	2013	6	3.2	32	SW	6	2013	177
4993	**6/26/2013 0:00**	6/26/2013	2013	6	5.2	17	NW	6	2013	177
4994	**6/26/2013 1:00**	6/26/2013	2013	6	5.3	23	NW	6	2013	177

618.9467919	13	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	14	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	15	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
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618.9467919	19	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	20	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	21	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	22	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
618.9467919	23	276.3319054	99	90.76470588	79	37.58823529	42	35	1005.0125	1005.53
585.4049474	0	267.4662233	100	91.125	79	30.8125	35	28	1006.80625	1007.29
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585.4049474	3	267.4662233	100	91.125	79	30.8125	35	28	1006.80625	1007.29
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585.4049474	13	267.4662233	100	91.125	79	30.8125	35	28	1006.80625	1007.29
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6.614209476	8.148666403	9.747305297	46.39143325	50.00	-5.391433251	0
6.614209476	8.148666403	9.747305297	45.28270523	50.00	-4.282705234	0
6.614209476	8.148666403	9.747305297	43.27204402	40.00	-2.272044022	0
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6.614209476	8.148666403	9.747305297	33.8517274	30.00	0.148272597	0
6.614209476	8.148666403	9.747305297	29.24382042	30.00	2.756179579	0
6.614209476	8.148666403	9.747305297	27.1558709	30.00	3.844129103	0
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8.815667712	9.651820435	10.91013296	25.57253678	30.00	3.427463222	0
8.815667712	9.651820435	10.91013296	22.68317402	20.00	-1.683174022	0
8.815667712	9.651820435	10.91013296	20.98050196	20.00	-0.980501956	0
8.815667712	9.651820435	10.91013296	21.75869346	20.00	-6.758693458	0
8.815667712	9.651820435	10.91013296	24.81254388	20.00	-4.812543885	0
8.815667712	9.651820435	10.91013296	29.55306282	30.00	-5.553062818	0
8.815667712	9.651820435	10.91013296	35.22336498	40.00	2.776635017	0
8.815667712	9.651820435	10.91013296	40.79142642	40.00	1.208573578	0
8.815667712	9.651820435	10.91013296	44.77985962	40.00	-1.779859616	0
8.815667712	9.651820435	10.91013296	46.77125106	50.00	-4.771251063	0
8.815667712	9.651820435	10.91013296	47.7912736	50.00	-6.791273605	0
8.815667712	9.651820435	10.91013296	47.43767741	50.00	-5.437677409	0
8.815667712	9.651820435	10.91013296	46.57817018	50.00	-5.578170177	0
8.815667712	9.651820435	10.91013296	45.46497926	50.00	-2.464979257	0
8.815667712	9.651820435	10.91013296	43.44622464	40.00	-0.44622464	0
8.815667712	9.651820435	10.91013296	39.50761332	40.00	1.49238668	0
8.815667712	9.651820435	10.91013296	33.98798893	30.00	4.01201107	0
8.815667712	9.651820435	10.91013296	29.36153399	30.00	-0.361533989	0
8.815667712	9.651820435	10.91013296	27.26517995	30.00	-1.265179955	0
8.815667712	9.651820435	10.91013296	27.48825468	30.00	11.51174532	0
8.815667712	9.651820435	10.91013296	28.90017052	30.00	3.09982948	0
6.462381874	7.157477865	11.99146247	28.49060168	30.00	-11.49060168	0
6.462381874	7.157477865	11.99146247	29.17725642	30.00	-6.177256416	0

43	39	41.5	39	0.0	0.0
43	37.5	39.0	37.5	0.0	0.0
41	36.25	36.5	36.25	0.0	0.0
41	35.625	34.3	35.625	0.0	0.0
41	34.875	32.0	34.875	0.0	0.0
37	33.5	30.1	33.5	0.0	0.0
34	32.625	28.6	32.625	0.0	0.0
32	32	27.6	32	0.0	0.0
31	30.625	26.8	30.625	0.0	0.0
33	29.25	26.0	29.25	0.0	0.0
36	27	25.3	27	0.0	0.0
35	25	24.8	25	42.1	45.4
30	23.625	25.1	23.625	0.0	0.0
30	24.625	26.0	24.625	0.0	0.0
29	26.125	27.7	26.125	0.0	0.0
21	27.875	30.1	27.875	0.0	0.0
20	30.5	33.1	30.5	0.0	0.0
15	33.125	36.4	33.125	0.0	0.0
20	36.5	39.6	36.5	0.0	0.0
24	39.125	42.4	39.125	0.0	0.0
38	41.5	44.4	41.5	0.0	0.0
42	42.125	45.4	42.125	0.0	0.0
43	42	45.2	42	0.0	0.0
42	41.375	43.9	41.375	0.0	0.0
41	39.75	41.7	39.75	0.0	0.0
42	37.875	39.1	37.875	0.0	0.0
41	37.5	36.6	37.5	0.0	0.0
43	36.375	34.4	36.375	0.0	0.0
43	33.125	32.3	33.125	0.0	0.0
41	30.625	30.5	30.625	0.0	0.0
38	29	29.2	29	0.0	0.0
29	27.5	28.3	27.5	0.0	0.0
26	27.375	27.6	27.375	0.0	0.0
39	25.875	26.9	25.875	0.0	0.0
32	23.125	26.3	23.125	0.0	0.0
17	21.85714286	26.0	19.125	57.5	47.6
23	23.71428571	26.3	20.75	0.0	0.0

0.0		0.0	65.7	29.5
0.0		0.0	65.3	29.2
0.0		0.0	64.5	28.3
0.0		0.0	63.4	27.2
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0.0		0.0	47.4	11.3
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62.0
61.7
60.8
59.7
57.7
53.8
48.3
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41.6
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35.4
36.2
39.2
44.0
49.6
55.2
59.2
61.2
62.2
61.9
61.0
59.9
57.9
53.9
48.4
43.8
41.7
41.9
43.3
42.9
43.6

4995	**6/26/2013 2:00**	6/26/2013	2013	6	3.2	28	NW	6	2013	177
4996	**6/26/2013 3:00**	6/26/2013	2013	6	4.8	26	NW	6	2013	177
4997	**6/26/2013 4:00**	6/26/2013	2013	6	3.4	28	NW	6	2013	177
4998	**6/26/2013 5:00**	6/26/2013	2013	6	2.9	14	NW	6	2013	177
4999	**6/26/2013 6:00**	6/26/2013	2013	6	4.7	17	NW	6	2013	177
5000	**6/26/2013 7:00**	6/26/2013	2013	6	9		NW	6	2013	177
5001	**6/26/2013 8:00**	6/26/2013	2013	6	14.6	30	NW	6	2013	177
5002	**6/26/2013 9:00**	6/26/2013	2013	6	18.1	34	NW	6	2013	177
5003	**6/26/2013 10:00**	6/26/2013	2013	6	21.5	49	NW	6	2013	177
5004	**6/26/2013 11:00**	6/26/2013	2013	6	17.5	52	NW	6	2013	177
5005	**6/26/2013 12:00**	6/26/2013	2013	6	18.5	58	NW	6	2013	177
5006	**6/26/2013 13:00**	6/26/2013	2013	6	25.7	63	NW	6	2013	178
5007	**6/26/2013 14:00**	6/26/2013	2013	6	24.4	65	NW	6	2013	178
5008	**6/26/2013 15:00**	6/26/2013	2013	6	18.3	61	NW	6	2013	178
5009	**6/26/2013 16:00**	6/26/2013	2013	6	13.2	57	NW	6	2013	178
5010	**6/26/2013 17:00**	6/26/2013	2013	6	11.6	55	NW	6	2013	178
5011	**6/26/2013 18:00**	6/26/2013	2013	6	8.8	48	NW	6	2013	178
5012	**6/26/2013 19:00**	6/26/2013	2013	6	13.9	19	NW	6	2013	178
5013	**6/26/2013 20:00**	6/26/2013	2013	6	13.4	21	NW	6	2013	178
5014	**6/26/2013 21:00**	6/26/2013	2013	6	5.3	26	NW	6	2013	178
5015	**6/26/2013 22:00**	6/26/2013	2013	6	4.1	33	NW	6	2013	178
5016	**6/26/2013 23:00**	6/26/2013	2013	6	0.6	36	NW	6	2013	178
5017	**6/27/2013 0:00**	6/27/2013	2013	6	0.8	37	NW	6	2013	178
5018	**6/27/2013 1:00**	6/27/2013	2013	6	2.6	36	NW	6	2013	178
5019	**6/27/2013 2:00**	6/27/2013	2013	6	1.3	36	NW	6	2013	178
5020	**6/27/2013 3:00**	6/27/2013	2013	6	9.4	35	NW	6	2013	178
5021	**6/27/2013 4:00**	6/27/2013	2013	6	10.1	33	NW	6	2013	178
5022	**6/27/2013 5:00**	6/27/2013	2013	6	6.4	20	NW	6	2013	178
5023	**6/27/2013 6:00**	6/27/2013	2013	6	13.6	17	NW	6	2013	178
5024	**6/27/2013 7:00**	6/27/2013	2013	6	13.4	15	NW	6	2013	178
5025	**6/27/2013 8:00**	6/27/2013	2013	6	12.8	29	NW	6	2013	178
5026	**6/27/2013 9:00**	6/27/2013	2013	6	16.9	39	NW	6	2013	178
5027	**6/27/2013 10:00**	6/27/2013	2013	6	23	44	NW	6	2013	178
5028	**6/27/2013 11:00**	6/27/2013	2013	6	22.9	55	NW	6	2013	178
5029	**6/27/2013 12:00**	6/27/2013	2013	6	24.4	72	NW	6	2013	178
5030	**6/27/2013 13:00**	6/27/2013	2013	6	23.1	79	NW	6	2013	179
5031	**6/27/2013 14:00**	6/27/2013	2013	6	16.9	70	NW	6	2013	179

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6.462381874	7.157477865	11.99146247	26.76316661	30.00	-0.763166612	0
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6.462381874	7.157477865	11.99146247	30.92902167	30.00	-0.929021668	0
6.462381874	7.157477865	11.99146247	36.86332701	40.00	-2.863327009	0
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6.462381874	7.157477865	11.99146247	46.86476176	50.00	5.135238237	0
6.462381874	7.157477865	11.99146247	48.94887026	50.00	9.051129743	0
6.462381874	7.157477865	11.99146247	50.26458027	50.00	12.73541973	0
6.462381874	7.157477865	11.99146247	49.89268467	50.00	15.10731533	0
6.462381874	7.157477865	11.99146247	48.988696	50.00	12.011304	0
6.462381874	7.157477865	11.99146247	47.81789492	50.00	9.182105076	0
6.462381874	7.157477865	11.99146247	45.69466518	50.00	9.305334817	0
6.462381874	7.157477865	11.99146247	41.5522218	40.00	6.447778195	0
6.462381874	7.157477865	11.99146247	35.74694435	40.00	-16.74694435	0
6.462381874	7.157477865	11.99146247	30.88105988	30.00	-9.881059885	0
6.462381874	7.157477865	11.99146247	28.67621478	30.00	-2.67621478	0
6.462381874	7.157477865	11.99146247	28.91083413	30.00	4.08916587	0
6.462381874	7.157477865	11.99146247	30.39581981	30.00	5.604180188	0
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0.683789398	2.973849092	0.104250023	30.56078666	30.00	5.439213338	0
0.683789398	2.973849092	0.104250023	28.31772057	30.00	6.682279429	0
0.683789398	2.973849092	0.104250023	25.11818789	30.00	7.881812109	0
0.683789398	2.973849092	0.104250023	23.23273584	20.00	-3.232735844	0
0.683789398	2.973849092	0.104250023	24.09446535	20.00	-7.09446535	0
0.683789398	2.973849092	0.104250023	27.47614327	30.00	-12.47614327	0
0.683789398	2.973849092	0.104250023	32.72555172	30.00	-3.725551719	0
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0.683789398	2.973849092	0.104250023	45.17034134	50.00	-1.170341337	0
0.683789398	2.973849092	0.104250023	49.58692846	50.00	5.413071538	0
0.683789398	2.973849092	0.104250023	51.7920936	50.00	20.2079064	2.131516973
0.683789398	2.973849092	0.104250023	53.47872915	50.00	25.52127085	7.444881417
0.683789398	2.973849092	0.104250023	53.08305284	50.00	16.91694716	0

28	25.28571429	27.4	22.125	0.0	0.0
26	28.28571429	29.4	24.75	0.0	0.0
28	32	32.3	28	0.0	0.0
14	36.28571429	35.9	31.75	0.0	0.0
17	43.28571429	39.9	37.875	0.0	0.0
0	50.14285714	43.8	43.875	0.0	0.0
30	51.5	44.4	51.5	0.0	0.0
34	54.875	46.5	54.875	0.0	0.0
49	57.5	47.6	57.5	0.0	0.0
52	57.375	47.5	57.375	0.0	0.0
58	53.25	46.1	53.25	0.0	0.0
63	48.625	43.9	48.625	0.0	0.0
65	44	41.2	44	0.0	0.0
61	40	38.5	40	0.0	0.0
57	36.875	36.2	36.875	0.0	0.0
55	34.375	34.0	34.375	0.0	0.0
48	32	32.1	32	0.0	0.0
19	30.5	30.8	30.5	0.0	0.0
21	32.5	29.8	32.5	0.0	0.0
26	34	29.1	34	0.0	0.0
33	33.25	28.4	33.25	0.0	0.0
36	31.25	27.8	31.25	0.0	0.0
37	28.625	27.5	28.625	69.0	50.6
36	27.625	27.8	27.625	0.0	0.0
36	28	28.8	28	0.0	0.0
35	29	30.6	29	0.0	0.0
33	31.5	33.3	31.5	0.0	0.0
20	36.375	36.6	36.10856038	0.0	0.0
17	43.75	40.4	42.5529502	0.0	0.0
15	50.375	44.0	49.1779502	0.0	0.0
29	56.875	47.1	55.6779502	0.0	0.0
39	61.625	49.4	60.4279502	0.0	0.0
44	66.25	50.6	63.88957296	0.0	0.0
55	69	50.5	66.17527943	0.0	0.0
69.86848303	65.25	49.0	62.42527943	0.0	0.0
71.55511858	57.875	46.7	55.31671905	0.0	0.0
70	50.75	43.8	49.12232923	0.0	0.0

0.0	0.0	47.0	10.8
0.0	0.0	44.8	8.7
0.0	0.0	41.8	5.7
0.0	0.0	40.0	3.9
0.0	0.0	40.8	4.7
0.0	0.0	18.1	-18.1
0.0	0.0	49.0	12.9
0.0	0.0	54.9	18.8
0.0	0.0	60.8	24.6
0.0	0.0	64.9	28.8
0.0	0.0	67.0	30.9
0.0	0.0	68.3	32.2
0.0	0.0	68.0	31.8
0.0	0.0	67.1	30.9
0.0	0.0	65.9	29.7
0.0	0.0	63.8	27.6
0.0	0.0	59.6	23.5
0.0	0.0	53.8	17.7
0.0	0.0	49.0	12.8
0.0	0.0	46.8	10.6
0.0	0.0	47.0	10.8
0.0	0.0	48.5	12.3
66.2	66.4	48.2	12.1
0.0	0.0	48.9	12.8
0.0	0.0	48.6	12.5
0.0	0.0	46.4	10.2
0.0	0.0	43.2	7.0
0.0	0.0	41.3	5.2
0.0	0.0	42.2	6.0
0.0	0.0	45.6	9.4
0.0	0.0	50.8	14.6
0.0	0.0	57.1	20.9
0.0	0.0	63.2	27.1
0.0	0.0	67.7	31.5
0.0	0.0	69.9	33.7
0.0	0.0	71.6	35.4
0.0	0.0	71.2	35.0

43.3
41.2
38.2
36.4
37.2
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51.3
57.1
61.3
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64.3
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60.1
56.0
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45.3
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43.3
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45.3
45.0
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39.5
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41.9
47.2
53.4
59.6
64.0
66.2
67.9
67.5

5032	**6/27/2013 15:00**	6/27/2013	2013	6	12.9	67	NW	6	2013	179
5033	**6/27/2013 16:00**	6/27/2013	2013	6	11.9	67	NW	6	2013	179
5034	**6/27/2013 17:00**	6/27/2013	2013	6	15	76	NW	6	2013	179
5035	**6/27/2013 18:00**	6/27/2013	2013	6	14.1	66	NW	6	2013	179
5036	**6/27/2013 19:00**	6/27/2013	2013	6	33.1	25	NW	6	2013	179
5037	**6/27/2013 20:00**	6/27/2013	2013	6	18.9	13	NW	6	2013	179
5038	**6/27/2013 21:00**	6/27/2013	2013	6	32.6	22	NW	6	2013	179
5039	**6/27/2013 22:00**	6/27/2013	2013	6	20.9	24	NW	6	2013	179
5040	**6/27/2013 23:00**	6/27/2013	2013	6	15.3	20	NW	6	2013	179
5041	**6/28/2013 0:00**	6/28/2013	2013	6	12.1	28	SE	6	2013	179
5042	**6/28/2013 1:00**	6/28/2013	2013	6	11	28	SE	6	2013	179
5043	**6/28/2013 2:00**	6/28/2013	2013	6	13.6	29	SE	6	2013	179
5044	**6/28/2013 3:00**	6/28/2013	2013	6	12.6	29	SE	6	2013	179
5045	**6/28/2013 4:00**	6/28/2013	2013	6	10.6	23	SE	6	2013	179
5046	**6/28/2013 5:00**	6/28/2013	2013	6	11.4	19	SE	6	2013	179
5047	**6/28/2013 6:00**	6/28/2013	2013	6	13.9	17	SE	6	2013	179
5048	**6/28/2013 7:00**	6/28/2013	2013	6	16	14	SE	6	2013	179
5049	**6/28/2013 8:00**	6/28/2013	2013	6	13.9	16	SE	6	2013	179
5050	**6/28/2013 9:00**	6/28/2013	2013	6	9.8	30	SE	6	2013	179
5051	**6/28/2013 10:00**	6/28/2013	2013	6	8.9	42	SE	6	2013	179
5052	**6/28/2013 11:00**	6/28/2013	2013	6	13.1	44	SE	6	2013	179
5053	**6/28/2013 12:00**	6/28/2013	2013	6	6.7	50	SE	6	2013	179
5054	**6/28/2013 13:00**	6/28/2013	2013	6	7.8	51	SE	6	2013	180
5055	**6/28/2013 14:00**	6/28/2013	2013	6	6.9	51	SE	6	2013	180
5056	**6/28/2013 15:00**	6/28/2013	2013	6	6.7	53	SE	6	2013	180
5057	**6/28/2013 16:00**	6/28/2013	2013	6	7.6	52	SE	6	2013	180
5058	**6/28/2013 17:00**	6/28/2013	2013	6	7	49	SE	6	2013	180
5059	**6/28/2013 18:00**	6/28/2013	2013	6	9.9	37	SE	6	2013	180
5060	**6/28/2013 19:00**	6/28/2013	2013	6	11.6	26	SE	6	2013	180
5061	**6/28/2013 20:00**	6/28/2013	2013	6	14.9	14	SE	6	2013	180
5062	**6/28/2013 21:00**	6/28/2013	2013	6	18.8	4	SE	6	2013	180
5063	**6/28/2013 22:00**	6/28/2013	2013	6	15.4	14	SE	6	2013	180
5064	**6/28/2013 23:00**	6/28/2013	2013	6	10.8	16	SE	6	2013	180
5065	**6/29/2013 0:00**	6/29/2013	2013	6	8.4	22	SE	6	2013	180
5066	**6/29/2013 1:00**	6/29/2013	2013	6	9.4	14	SE	6	2013	180
5067	**6/29/2013 2:00**	6/29/2013	2013	6	17	2	SE	6	2013	180
5068	**6/29/2013 3:00**	6/29/2013	2013	6	16.2	1	SE	6	2013	180

418.5330774	15	191.8832002	105	92.875	75	17.53125	19	14	1007.803125	1008.02
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618.286855	0	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
618.286855	1	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
618.286855	2	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
618.286855	3	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
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618.286855	18	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
618.286855	19	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
618.286855	20	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
618.286855	21	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
618.286855	22	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
618.286855	23	89.23423826	99	89.8125	80	38.1875	38	34	1010.515625	1011.36
384.9475799	0	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	1	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
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384.9475799	3	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46

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0.683789398	2.973849092	0.104250023	30.50990409	30.00	-8.509904093	0
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5.006491132	5.846365119	6.435363405	29.31208521	30.00	-13.31208521	0
5.006491132	5.846365119	6.435363405	34.93615135	30.00	-4.936151355	0
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5.006491132	5.846365119	6.435363405	44.4147217	40.00	-0.414721704	0
5.006491132	5.846365119	6.435363405	46.38987521	50.00	3.610124785	0
5.006491132	5.846365119	6.435363405	48.1914451	50.00	2.808554896	0
5.006491132	5.846365119	6.435363405	47.83488814	50.00	3.165111865	0
5.006491132	5.846365119	6.435363405	46.96818398	50.00	6.031816024	0
5.006491132	5.846365119	6.435363405	45.84567196	50.00	6.154328045	0
5.006491132	5.846365119	6.435363405	43.81001367	40.00	5.189986335	0
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5.006491132	5.846365119	6.435363405	34.27258115	30.00	-8.272581146	0
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5.006491132	5.846365119	6.435363405	27.49347996	30.00	-23.49347996	0
5.006491132	5.846365119	6.435363405	27.71842256	30.00	-13.71842256	0
5.006491132	5.846365119	6.435363405	29.14216082	30.00	-13.14216082	0
0.969902271	3.434123094	6.096619883	30.78701718	30.00	-8.78701718	0
0.969902271	3.434123094	6.096619883	31.52901805	30.00	-17.52901805	0
0.969902271	3.434123094	6.096619883	31.21114692	30.00	-29.21114692	0
0.969902271	3.434123094	6.096619883	28.92034642	30.00	-27.92034642	0

67	45	41.0	43.37232923	0.0	0.0
67	39.125	38.5	37.49732923	0.0	0.0
66.69298206	34.25	35.5	32.62232923	0.0	0.0
62.28565177	28.25	32.9	27.78570647	0.0	0.0
25	23.625	30.8	23.625	0.0	0.0
13	24.125	29.2	24.125	0.0	0.0
22	25.375	27.9	25.375	0.0	0.0
24	25	26.7	25	0.0	0.0
20	24.125	25.6	24.125	0.0	0.0
28	23.375	24.6	23.375	49.0	45.5
28	21.875	24.9	21.875	0.0	0.0
29	22.125	25.8	22.125	0.0	0.0
29	23.75	27.4	23.75	0.0	0.0
23	25.625	29.8	25.625	0.0	0.0
19	29	32.8	29	0.0	0.0
17	33	36.2	33	0.0	0.0
14	37.25	39.5	37.25	0.0	0.0
16	42.125	42.3	42.125	0.0	0.0
30	46.625	44.4	46.625	0.0	0.0
42	49	45.5	49	0.0	0.0
44	48.375	45.4	48.375	0.0	0.0
50	46.125	44.1	46.125	0.0	0.0
51	41.625	42.0	41.625	0.0	0.0
51	35.75	39.5	35.75	0.0	0.0
53	31.125	36.9	31.125	0.0	0.0
52	26.5	34.7	26.5	0.0	0.0
49	22.75	32.8	22.75	0.0	0.0
37	18.375	31.3	18.375	0.0	0.0
26	14	30.2	14	0.0	0.0
14	10.875	29.6	10.875	0.0	0.0
4	9.25	29.1	9.25	0.0	0.0
14	9	28.6	9	0.0	0.0
16	7.875	28.2	7.875	0.0	0.0
22	7.125	28.1	7.125	61.6	52.0
14	6.25	28.4	6.25	0.0	0.0
2	9.75	29.4	9.75	0.0	0.0
1	17.125	31.3	17.125	0.0	0.0

0.0		0.0	70.2	34.0
0.0		0.0	69.0	32.8
0.0		0.0	66.7	30.5
0.0		0.0	62.3	26.1
0.0		0.0	56.1	20.0
0.0		0.0	50.9	14.8
0.0		0.0	48.6	12.4
0.0		0.0	48.8	12.7
0.0		0.0	50.4	14.3
49.0		49.0	45.1	8.9
0.0		0.0	45.7	9.6
0.0		0.0	45.4	9.3
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0.0		0.0	40.6	4.4
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0.0		0.0	39.7	3.5
0.0		0.0	42.7	6.5
0.0		0.0	47.4	11.2
0.0		0.0	53.0	16.9
0.0		0.0	58.5	22.4
0.0		0.0	62.5	26.3
0.0		0.0	64.5	28.3
0.0		0.0	66.3	30.1
0.0		0.0	65.9	29.8
0.0		0.0	65.0	28.9
0.0		0.0	63.9	27.8
0.0		0.0	61.9	25.7
0.0		0.0	57.9	21.8
0.0		0.0	52.3	16.2
0.0		0.0	47.7	11.5
0.0		0.0	45.6	9.4
0.0		0.0	45.8	9.6
0.0		0.0	47.2	11.1
61.6	#VALUE!		48.9	12.7
0.0		0.0	49.6	13.5
0.0		0.0	49.3	13.1
0.0		0.0	47.0	10.8

66.5
65.3
63.0
58.6
52.5
47.3
44.9
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39.8
36.9
35.2
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39.0
43.7
49.4
54.9
58.8
60.8
62.6
62.3
61.4
60.3
58.2
54.3
48.7
44.0
41.9
42.1
43.6
45.2
46.0
45.6
43.3

5069	**6/29/2013 4:00**	6/29/2013	2013	6	15.8	1	SE	6	2013	180
5070	**6/29/2013 5:00**	6/29/2013	2013	6	18.2	2	SE	6	2013	180
5071	**6/29/2013 6:00**	6/29/2013	2013	6	17.7	5	SE	6	2013	180
5072	**6/29/2013 7:00**	6/29/2013	2013	6	21.2	10	SE	6	2013	180
5073	**6/29/2013 8:00**	6/29/2013	2013	6	23	15	SE	6	2013	180
5074	**6/29/2013 9:00**	6/29/2013	2013	6	16.2	42	SE	6	2013	180
5075	**6/29/2013 10:00**	6/29/2013	2013	6	11.5	61	SE	6	2013	180
5076	**6/29/2013 11:00**	6/29/2013	2013	6	4.6	68	SE	6	2013	180
5077	**6/29/2013 12:00**	6/29/2013	2013	6	4.8	64	SE	6	2013	180
5078	**6/29/2013 13:00**	6/29/2013	2013	6	6.3	64	SE	6	2013	181
5079	**6/29/2013 14:00**	6/29/2013	2013	6	5.9	59	SE	6	2013	181
5080	**6/29/2013 15:00**	6/29/2013	2013	6	6.2	63	SE	6	2013	181
5081	**6/29/2013 16:00**	6/29/2013	2013	6	6.7	61	SE	6	2013	181
5082	**6/29/2013 17:00**	6/29/2013	2013	6	24.3	53	SE	6	2013	181
5083	**6/29/2013 18:00**	6/29/2013	2013	6	49.2	40	SE	6	2013	181
5084	**6/29/2013 19:00**	6/29/2013	2013	6	20.7	35	SE	6	2013	181
5085	**6/29/2013 20:00**	6/29/2013	2013	6	11.1	27	SE	6	2013	181
5086	**6/29/2013 21:00**	6/29/2013	2013	6	12.5		SE	6	2013	181
5087	**6/29/2013 22:00**	6/29/2013	2013	6	19.6	25	SE	6	2013	181
5088	**6/29/2013 23:00**	6/29/2013	2013	6	6.4	28	SE	6	2013	181
5089	**6/30/2013 0:00**	6/30/2013	2013	6	9.8	28	SE	6	2013	181
5090	**6/30/2013 1:00**	6/30/2013	2013	6	15.8	32	SE	6	2013	181
5091	**6/30/2013 2:00**	6/30/2013	2013	6	22.5	40	SE	6	2013	181
5092	**6/30/2013 3:00**	6/30/2013	2013	6	16.7	44	SE	6	2013	181
5093	**6/30/2013 4:00**	6/30/2013	2013	6	16.2	41	SE	6	2013	181
5094	**6/30/2013 5:00**	6/30/2013	2013	6	20.6	39	SE	6	2013	181
5095	**6/30/2013 6:00**	6/30/2013	2013	6	21.1	37	SE	6	2013	181
5096	**6/30/2013 7:00**	6/30/2013	2013	6	14.7	44	SE	6	2013	181
5097	**6/30/2013 8:00**	6/30/2013	2013	6	8.7	47	SE	6	2013	181
5098	**6/30/2013 9:00**	6/30/2013	2013	6	7.7	48	SE	6	2013	181
5099	**6/30/2013 10:00**	6/30/2013	2013	6	6.3	50	SE	6	2013	181
5100	**6/30/2013 11:00**	6/30/2013	2013	6	5.8	53	SE	6	2013	181
5101	**6/30/2013 12:00**	6/30/2013	2013	6	6.6	59	SE	6	2013	181
5102	**6/30/2013 13:00**	6/30/2013	2013	6	5.9	60	SE	6	2013	182
5103	**6/30/2013 14:00**	6/30/2013	2013	6	7.8	61	SE	6	2013	182
5104	**6/30/2013 15:00**	6/30/2013	2013	6	8.3	59	SE	6	2013	182
5105	**6/30/2013 16:00**	6/30/2013	2013	6	8.9	57	SE	6	2013	182

384.9475799	4	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	5	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	6	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	7	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	8	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	9	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	10	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	11	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	12	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	13	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	14	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	15	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	16	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	17	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	18	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	19	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	20	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	21	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	22	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
384.9475799	23	214.8508308	102	89.96875	74	40.46875	44	34	1009.04375	1008.46
422.5766298	0	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	1	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	2	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	3	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	4	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	5	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	6	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	7	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	8	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	9	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	10	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	11	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	12	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	13	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	14	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	15	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
422.5766298	16	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55

0.969902271	3.434123094	6.096619883	25.65272489	30.00	-24.65272489	0
0.969902271	3.434123094	6.096619883	23.72714877	20.00	-21.72714877	0
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0.969902271	3.434123094	6.096619883	28.06085962	30.00	-18.06085962	0
0.969902271	3.434123094	6.096619883	33.42198007	30.00	-18.42198007	0
0.969902271	3.434123094	6.096619883	39.83460562	40.00	2.165394377	0
0.969902271	3.434123094	6.096619883	46.13160569	50.00	14.86839431	0
0.969902271	3.434123094	6.096619883	50.64218165	50.00	17.35781835	0
0.969902271	3.434123094	6.096619883	52.89427462	50.00	11.10572538	0
0.969902271	3.434123094	6.096619883	55.24378117	60.00	8.756218831	0
0.969902271	3.434123094	6.096619883	54.83504565	50.00	4.164954347	0
0.969902271	3.434123094	6.096619883	53.84150801	50.00	9.158491992	0
0.969902271	3.434123094	6.096619883	52.55472758	50.00	8.445272421	0
0.969902271	3.434123094	6.096619883	50.22117105	50.00	2.778828945	0
0.969902271	3.434123094	6.096619883	45.66837793	50.00	-5.66837793	0
0.969902271	3.434123094	6.096619883	39.28803066	40.00	-4.288030663	0
0.969902271	3.434123094	6.096619883	33.9401325	30.00	-6.940132499	0
0.969902271	3.434123094	6.096619883		10.00	-999	0
0.969902271	3.434123094	6.096619883	31.77473651	30.00	-6.774736512	0
0.969902271	3.434123094	6.096619883	33.40682463	30.00	-5.406824626	0
2.031470857	2.578510443	2.964203473	35.72345934	40.00	-7.723459339	0
2.031470857	2.578510443	2.964203473	36.58443387	40.00	-4.584433872	0
2.031470857	2.578510443	2.964203473	36.21559475	40.00	3.784405249	0
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2.031470857	2.578510443	2.964203473	61.37543165	60.00	-2.375431654	0
2.031470857	2.578510443	2.964203473	64.31037041	60.00	-4.310370412	0
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2.031470857	2.578510443	2.964203473	62.67795669	60.00	-3.67795669	0
2.031470857	2.578510443	2.964203473	61.17999033	60.00	-4.179990325	0

1	25.5	34.0	25.5	0.0	0.0
2	33.375	37.4	33.375	0.0	0.0
5	41.125	41.4	41.125	0.0	0.0
10	47.875	45.1	47.875	0.0	0.0
15	54.5	48.4	54.5	0.0	0.0
42	60.25	50.7	60.25	0.0	0.0
61	61.625	52.0	61.625	0.0	0.0
68	59	52.0	59	0.0	0.0
64	54.875	50.6	54.875	0.0	0.0
64	50.25	48.2	50.25	0.0	0.0
59	48.28571429	47.2	42.25	0.0	0.0
63	43.42857143	43.9	38	0.0	0.0
61	38.42857143	41.0	33.625	0.0	0.0
53	33.71428571	38.6	29.5	0.0	0.0
40	30.71428571	36.6	26.875	0.0	0.0
35	30.71428571	35.3	26.875	0.0	0.0
27	32	34.5	28	0.0	0.0
0	34	33.9	29.75	0.0	0.0
25	34.625	33.1	34.625	0.0	0.0
28	36.125	32.7	36.125	0.0	0.0
28	38.125	32.6	38.125	56.8	60.5
32	40.5	32.9	40.5	0.0	0.0
40	42.5	34.1	42.5	0.0	0.0
44	43.75	36.3	43.75	0.0	0.0
41	44.875	39.5	44.875	0.0	0.0
39	47.125	43.4	47.125	0.0	0.0
37	49.75	48.0	49.75	0.0	0.0
44	52.75	52.4	52.75	0.0	0.0
47	54.625	56.2	54.625	0.0	0.0
48	55.875	59.0	55.875	0.0	0.0
50	56.625	60.5	56.625	0.0	0.0
53	56.75	60.5	56.75	0.0	0.0
59	56.125	58.8	56.125	0.0	0.0
60	54.875	56.1	54.875	0.0	0.0
61	54	52.7	54	0.0	0.0
59	53.125	49.3	53.125	0.0	0.0
57	52.375	46.3	52.375	0.0	0.0

0.0	0.0	43.7	7.6
0.0	0.0	41.8	5.7
0.0	0.0	42.7	6.5
0.0	0.0	46.1	10.0
0.0	0.0	51.5	15.3
0.0	0.0	57.9	21.8
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0.0	0.0	68.7	32.6
0.0	0.0	71.0	34.8
0.0	0.0	73.3	37.2
0.0	0.0	72.9	36.8
0.0	0.0	71.9	35.8
0.0	0.0	70.6	34.5
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0.0	0.0	63.7	27.6
0.0	0.0	57.4	21.2
0.0	0.0	52.0	15.9
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0.0	0.0	49.9	13.7
0.0	0.0	51.5	15.3
56.8	56.8	53.8	17.6
0.0	0.0	54.7	18.5
0.0	0.0	54.3	18.1
0.0	0.0	51.6	15.5
0.0	0.0	47.8	11.7
0.0	0.0	45.6	9.5
0.0	0.0	46.6	10.5
0.0	0.0	50.6	14.5
0.0	0.0	56.9	20.7
0.0	0.0	64.3	28.1
0.0	0.0	71.6	35.5
0.0	0.0	76.8	40.7
0.0	0.0	79.5	43.3
0.0	0.0	82.4	46.2
0.0	0.0	81.9	45.8
0.0	0.0	80.8	44.6
0.0	0.0	79.3	43.1

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38.2
39.0
42.5
47.8
54.3
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67.0
64.6
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44.2
42.0
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73.2
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78.3
77.1
75.6

5106	**6/30/2013 17:00**	6/30/2013	2013	6	7.6	54	SE	6	2013	182
5107	**6/30/2013 18:00**	6/30/2013	2013	6	10.2	51	SE	6	2013	182
5108	**6/30/2013 19:00**	6/30/2013	2013	6	9.9	48	SE	6	2013	182
5109	**6/30/2013 20:00**	6/30/2013	2013	6	12.2	49	SE	6	2013	182
5110	**6/30/2013 21:00**	6/30/2013	2013	6	45.4	53	SE	6	2013	182
5111	**6/30/2013 22:00**	6/30/2013	2013	6	10.4	54	SE	6	2013	182
5112	**6/30/2013 23:00**	6/30/2013	2013	6	13	53	SE	6	2013	182
5113	**7/1/2013 0:00**	7/1/2013	2013	7	10.1	55	SE	7	2013	182
5114	**7/1/2013 1:00**	7/1/2013	2013	7	7.9	57	SE	7	2013	182
5115	**7/1/2013 2:00**	7/1/2013	2013	7	12.2	41	SE	7	2013	182
5116	**7/1/2013 3:00**	7/1/2013	2013	7	2.3	50	SE	7	2013	182
5117	**7/1/2013 4:00**	7/1/2013	2013	7	6.3	53	SE	7	2013	182
5118	**7/1/2013 5:00**	7/1/2013	2013	7	12	45	SE	7	2013	182
5119	**7/1/2013 6:00**	7/1/2013	2013	7	8.7	40	SE	7	2013	182
5120	**7/1/2013 7:00**	7/1/2013	2013	7	7	37	SE	7	2013	182
5121	**7/1/2013 8:00**	7/1/2013	2013	7	5.4	35	SE	7	2013	182
5122	**7/1/2013 9:00**	7/1/2013	2013	7	5.9	42	SE	7	2013	182
5123	**7/1/2013 10:00**	7/1/2013	2013	7	6.3	49	SE	7	2013	182
5124	**7/1/2013 11:00**	7/1/2013	2013	7	4.6	53	SE	7	2013	182
5125	**7/1/2013 12:00**	7/1/2013	2013	7	4.5	55	SE	7	2013	182
5126	**7/1/2013 13:00**	7/1/2013	2013	7	2.9	56	SE	7	2013	183
5127	**7/1/2013 14:00**	7/1/2013	2013	7	1.8	56	SE	7	2013	183
5128	**7/1/2013 15:00**	7/1/2013	2013	7	0.5	55	SE	7	2013	183
5129	**7/1/2013 16:00**	7/1/2013	2013	7	1.3	54	SE	7	2013	183
5130	**7/1/2013 17:00**	7/1/2013	2013	7	7.1	54	SE	7	2013	183
5131	**7/1/2013 18:00**	7/1/2013	2013	7	6.3	53	SE	7	2013	183
5132	**7/1/2013 19:00**	7/1/2013	2013	7	5.3	50	SE	7	2013	183
5133	**7/1/2013 20:00**	7/1/2013	2013	7	7.6	48	SE	7	2013	183
5134	**7/1/2013 21:00**	7/1/2013	2013	7	11.5	46	SE	7	2013	183
5135	**7/1/2013 22:00**	7/1/2013	2013	7	5	43	SE	7	2013	183
5136	**7/1/2013 23:00**	7/1/2013	2013	7	3.5	40	SE	7	2013	183
5137	**7/2/2013 0:00**	7/2/2013	2013	7	3.8	37	NE	7	2013	183
5138	**7/2/2013 1:00**	7/2/2013	2013	7	0.9	42	NE	7	2013	183
5139	**7/2/2013 2:00**	7/2/2013	2013	7	1.8	45	NE	7	2013	183
5140	**7/2/2013 3:00**	7/2/2013	2013	7	2.5	46	NE	7	2013	183
5141	**7/2/2013 4:00**	7/2/2013	2013	7	5.2	44	NE	7	2013	183
5142	**7/2/2013 5:00**	7/2/2013	2013	7	2.2	44	NE	7	2013	183

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422.5766298	19	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
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422.5766298	21	158.042685	97	87.47368421	80	46.84210526	48	44	1008.01875	1007.55
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418.4067221	0	121.7367439	83	73.48648649	67	57.7027027	60	53	1013.85625	1014.14
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418.4067221	23	121.7367439	83	73.48648649	67	57.7027027	60	53	1013.85625	1014.14
484.0882233	0	153.2880542	88	76.25806452	65	52.67741935	49	45	1014.735484	1014.18
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484.0882233	4	153.2880542	88	76.25806452	65	52.67741935	49	45	1014.735484	1014.18
484.0882233	5	153.2880542	88	76.25806452	65	52.67741935	49	45	1014.735484	1014.18

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8.426854803	6.34864655	9.828473219	41.61296882	40.00	-6.612968816	0
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35	50.125	60.3	50.125	0.0	0.0
42	52.5	63.3	52.5	0.0	0.0
49	54	65.0	54	0.0	0.0
53	54.5	64.9	54.5	0.0	0.0
55	54.125	63.2	54.125	0.0	0.0
56	53.25	60.3	53.25	0.0	0.0
56	52	56.6	52	0.0	0.0
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54	48.5	49.8	48.5	0.0	0.0
54	46.375	46.8	46.375	0.0	0.0
53	44.875	44.4	44.875	0.0	0.0
50	43.875	42.6	43.875	0.0	0.0
48	43.375	41.4	43.375	0.0	0.0
46	42.875	40.5	42.875	0.0	0.0
43	42.625	39.7	42.625	0.0	0.0
40	42.375	38.9	42.375	0.0	0.0
37	42.375	38.5	42.375	63.8	71.6
42	42.875	39.0	42.875	0.0	0.0
45	43.875	40.4	43.875	0.0	0.0
46	45.125	43.0	45.125	0.0	0.0
44	47	46.7	47	0.0	0.0
44	49.5	51.4	49.5	0.0	0.0

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54.5	54.5	56.4	20.3
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0.0	0.0	75.5	39.4
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0.0	0.0	87.2	51.0
0.0	0.0	86.6	50.5
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0.0	0.0	83.8	47.6
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0.0	0.0	57.5	21.3
0.0	0.0	57.8	21.7
0.0	0.0	59.9	23.7
63.8	63.8	60.3	24.2
0.0	0.0	61.4	25.2
0.0	0.0	60.9	24.8
0.0	0.0	57.8	21.6
0.0	0.0	53.3	17.1
0.0	0.0	50.6	14.5

72.9
67.6
60.2
53.9
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80.3
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83.0
81.8
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77.2
71.5
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56.9
53.8
54.2
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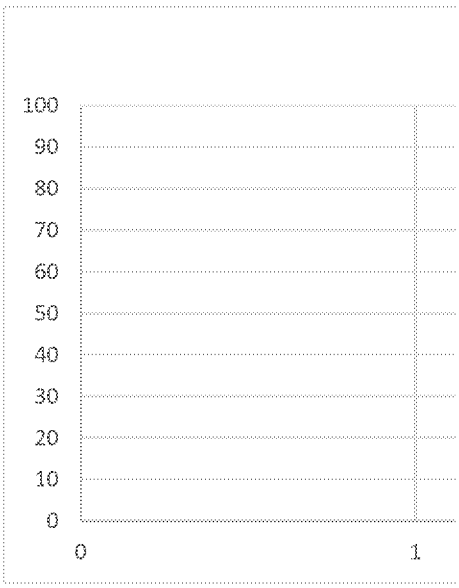
57.3
54.1
49.6
47.0

5143	**7/2/2013 6:00**	7/2/2013	2013	7	5	41	NE	7	2013	183
5144	**7/2/2013 7:00**	7/2/2013	2013	7	8.4	40	NE	7	2013	183
5145	**7/2/2013 8:00**	7/2/2013	2013	7	6.6	41	NE	7	2013	183
5146	**7/2/2013 9:00**	7/2/2013	2013	7	5.6	50	NE	7	2013	183
5147	**7/2/2013 10:00**	7/2/2013	2013	7	6.7	55	NE	7	2013	183
5148	**7/2/2013 11:00**	7/2/2013	2013	7	6.8	61	NE	7	2013	183
5149	**7/2/2013 12:00**	7/2/2013	2013	7	5.7	64	NE	7	2013	183
5150	**7/2/2013 13:00**	7/2/2013	2013	7	8	65	NE	7	2013	184
5151	**7/2/2013 14:00**	7/2/2013	2013	7	9.9	67	NE	7	2013	184
5152	**7/2/2013 15:00**	7/2/2013	2013	7	8.6	66	NE	7	2013	184
5153	**7/2/2013 16:00**	7/2/2013	2013	7	7.9	66	NE	7	2013	184
5154	**7/2/2013 17:00**	7/2/2013	2013	7	7.4	63	NE	7	2013	184
5155	**7/2/2013 18:00**	7/2/2013	2013	7	6.9	58	NE	7	2013	184
5156	**7/2/2013 19:00**	7/2/2013	2013	7	9	54	NE	7	2013	184
5157	**7/2/2013 20:00**	7/2/2013	2013	7	10.1	54	NE	7	2013	184
5158	**7/2/2013 21:00**	7/2/2013	2013	7	15.5	55	NE	7	2013	184
5159	**7/2/2013 22:00**	7/2/2013	2013	7	3.9	54	NE	7	2013	184
5160	**7/2/2013 23:00**	7/2/2013	2013	7	4.7	51	NE	7	2013	184
5161	**7/3/2013 0:00**	7/3/2013	2013	7	6.6	51	SE	7	2013	184
5162	**7/3/2013 1:00**	7/3/2013	2013	7	8.4	44	SE	7	2013	184
5163	**7/3/2013 2:00**	7/3/2013	2013	7	3	49	SE	7	2013	184
5164	**7/3/2013 3:00**	7/3/2013	2013	7	4.7	53	SE	7	2013	184
5165	**7/3/2013 4:00**	7/3/2013	2013	7	6.6	52	SE	7	2013	184
5166	**7/3/2013 5:00**	7/3/2013	2013	7	8.1	48				
5167	**7/3/2013 6:00**	7/3/2013	2013	7	8.8	48				
5168	**7/3/2013 7:00**	7/3/2013	2013	7	7.4	48				
5169	**7/3/2013 8:00**	7/3/2013	2013	7	6.1	52				
5170	**7/3/2013 9:00**	7/3/2013	2013	7	8.2	51				
5171	**7/3/2013 10:00**	7/3/2013	2013	7	8.8	57				
5172	**7/3/2013 11:00**	7/3/2013	2013	7	5.8	69				
5173	**7/3/2013 12:00**	7/3/2013	2013	7	6.5	75				
5174	**7/3/2013 13:00**	7/3/2013	2013	7	8.2	83				
5175	**7/3/2013 14:00**	7/3/2013	2013	7	7.4	86				
5176	**7/3/2013 15:00**	7/3/2013	2013	7	6.9	93				
5177	**7/3/2013 16:00**	7/3/2013	2013	7	6.4	90				
5178	**7/3/2013 17:00**	7/3/2013	2013	7	6.5	86	SE	7	2013	185
5179	**7/3/2013 18:00**	7/3/2013	2013	7	6.1	79	SE	7	2013	185



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411.488696	3	302.0900748	92	80.05882353	69	51.29411765	54	43	1010.1375	1009.14
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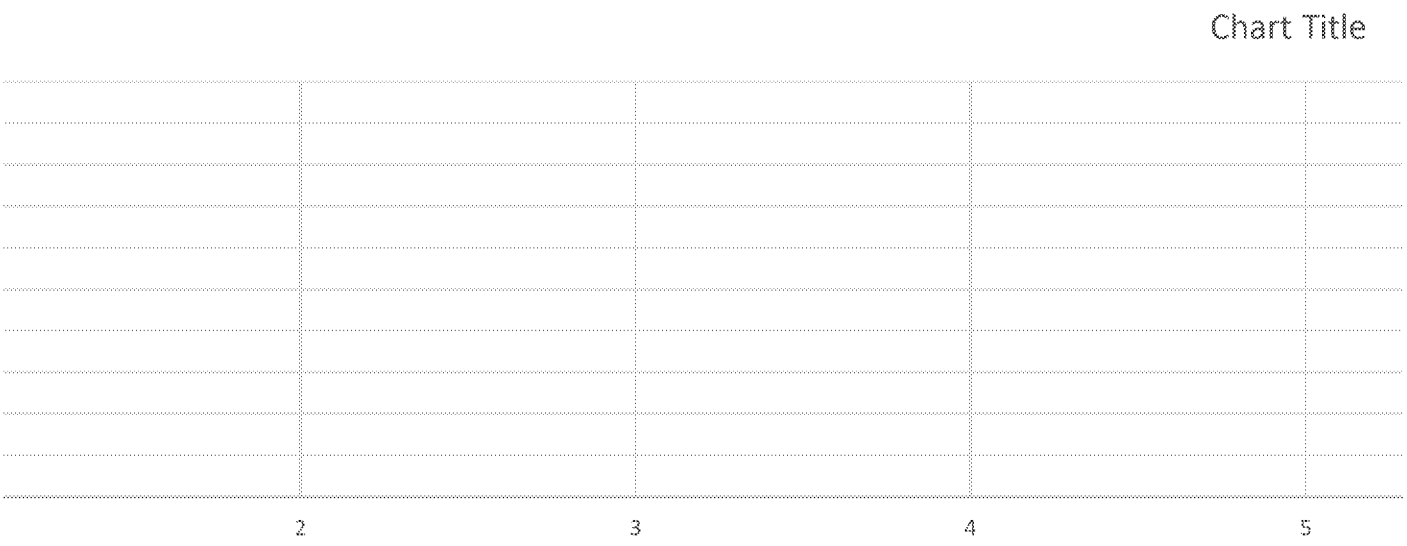

411.488696	17	302.0900748	92	80.05882353	69	51.29411765	54	43	1010.1375	1009.14
411.488696	18	302.0900748	92	80.05882353	69	51.29411765	54	43	1010.1375	1009.14

2.397082503	1.603216415	5.243600593	33.78101406	30.00	7.218985937	0
2.397082503	1.603216415	5.243600593	38.52220702	40.00	1.477792978	0
2.397082503	1.603216415	5.243600593	45.88200264	50.00	-4.882002641	0
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2.397082503	1.603216415	5.243600593	69.52205427	70.00	-8.522054271	0
2.397082503	1.603216415	5.243600593	72.61374829	70.00	-8.613748293	0
2.397082503	1.603216415	5.243600593	76.08116643	80.00	-11.08116643	0
2.397082503	1.603216415	5.243600593	75.51826009	80.00	-8.518260089	0
2.397082503	1.603216415	5.243600593	74.14997028	70.00	-8.149970276	0
2.397082503	1.603216415	5.243600593	72.37782952	70.00	-6.377829523	0
2.397082503	1.603216415	5.243600593	69.16407951	70.00	-6.164079513	0
2.397082503	1.603216415	5.243600593	62.89401971	60.00	-4.894019714	0
2.397082503	1.603216415	5.243600593	54.10707117	50.00	-0.107071173	0
2.397082503	1.603216415	5.243600593	46.7420009	50.00	7.257999095	0
2.397082503	1.603216415	5.243600593	43.40471675	40.00	11.59528325	0
2.397082503	1.603216415	5.243600593	43.75983985	40.00	10.24016015	0
2.397082503	1.603216415	5.243600593	46.00753479	50.00	4.992465206	0
7.280851565	5.847569475	2.913380912	44.09833125	40.00	6.901668753	0
7.280851565	5.847569475	2.913380912	45.16114938	50.00	-1.161149375	0
7.280851565	5.847569475	2.913380912	44.70584101	40.00	4.294158987	0
7.280851565	5.847569475	2.913380912	41.4245722	40.00	11.5754278	0
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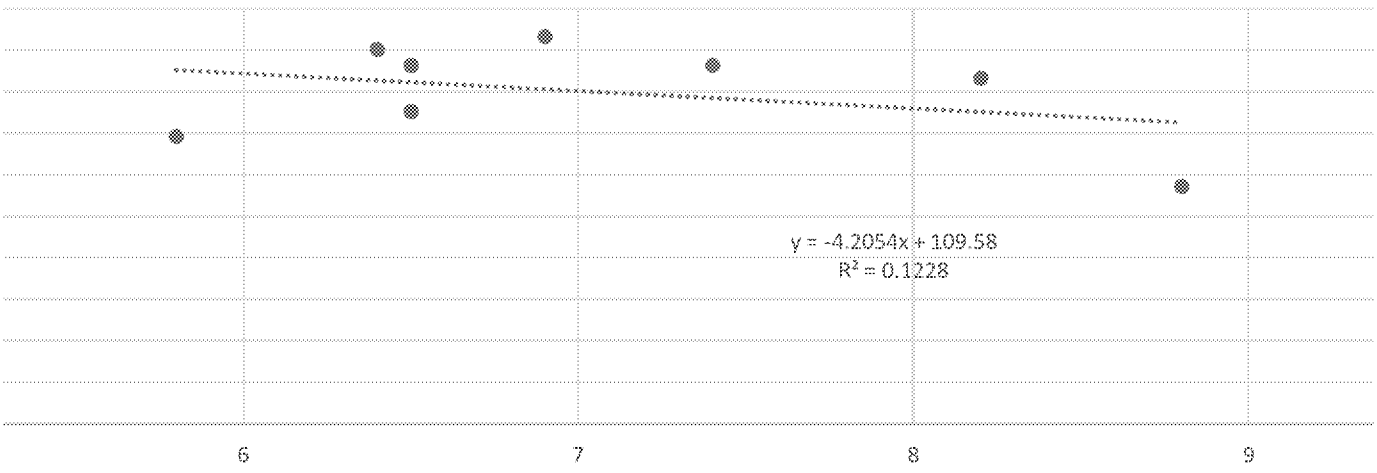

7.280851565	5.847569475	2.913380912	71.925864	70.00	14.074136	0
7.280851565	5.847569475	2.913380912	65.40543502	70.00	13.59456498	0

41	52.125	56.8	52.125	0.0	0.0
40	55.375	62.0	55.375	0.0	0.0
41	58.625	66.5	58.625	0.0	0.0
50	61.75	69.8	61.75	0.0	0.0
55	63.375	71.6	63.375	0.0	0.0
61	63.75	71.5	63.75	0.0	0.0
64	62.875	69.6	62.875	0.0	0.0
65	61.625	66.4	61.625	0.0	0.0
67	60.375	62.3	60.375	0.0	0.0
66	58.75	58.3	58.75	0.0	0.0
66	56.875	54.8	56.875	0.0	0.0
63	55	51.3	55	0.0	0.0
58	52.625	48.3	52.625	0.0	0.0
54	51.5	46.0	51.5	0.0	0.0
54	51.375	44.4	51.375	0.0	0.0
55	51.125	43.2	51.125	0.0	0.0
54	50.25	42.0	50.25	0.0	0.0
51	49.5	40.9	49.5	0.0	0.0
51	49.125	40.2	49.125	82.6	74.5
44	49.25	40.7	49.25	0.0	0.0
49	50.125	42.2	50.125	0.0	0.0
53	51.125	44.8	51.125	0.0	0.0
52	53.125	48.7	53.125	0.0	0.0
	56	53.6	56	0.0	0.0
	60.375	59.2	60.375	0.0	0.0
	65.125	64.6	65.125	0.0	0.0
	70.75	69.3	70.75	0.0	0.0
	75.5	72.7	75.5	0.0	0.0
	79.875	74.5	79.875	0.0	0.0
	82.625	74.5	82.625	0.0	0.0
	82	72.4	82	0.0	0.0
	77.5	69.0	77.5	0.0	0.0
	72.25	64.8	72.25	0.0	0.0
	69.25	60.7	69.25	0.0	0.0
10	64.5	57.0	64.5	0.0	0.0
86	59.5	52.4	59.5	0.0	0.0
79	54.75	48.4	54.75	0.0	0.0

0.0	0.0	51.9	15.7
0.0	0.0	56.6	20.4
0.0	0.0	64.0	27.8
0.0	0.0	72.8	36.6
0.0	0.0	81.4	45.3
0.0	0.0	87.6	51.4
0.0	0.0	90.7	54.5
0.0	0.0	94.2	58.0
0.0	0.0	93.6	57.4
0.0	0.0	92.2	56.1
0.0	0.0	90.5	54.3
0.0	0.0	87.2	51.1
0.0	0.0	81.0	44.8
0.0	0.0	72.2	36.0
0.0	0.0	64.8	28.7
0.0	0.0	61.5	25.3
0.0	0.0	61.8	25.7
0.0	0.0	64.1	27.9
82.6	82.6	62.2	26.0
0.0	0.0	63.2	27.1
0.0	0.0	62.8	26.6
0.0	0.0	59.5	23.3
0.0	0.0	54.8	18.7
0.0	0.0	52.1	15.9
0.0	0.0	53.3	17.2
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0.0	0.0	93.8	57.7
0.0	0.0	97.2	61.0
0.0	0.0	96.6	60.5
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0.0	0.0	93.3	57.2
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48.2
52.9
60.3
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90.5
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93.5
93.0
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89.7
86.4
79.8

5180	**7/3/2013 19:00**	7/3/2013	2013	7	7.7	64	SE	7	2013	185
5181	**7/3/2013 20:00**	7/3/2013	2013	7	13.8	39	SE	7	2013	185
5182	**7/3/2013 21:00**	7/3/2013	2013	7	18.5	41	SE	7	2013	185
5183	**7/3/2013 22:00**	7/3/2013	2013	7	9.3	62	SE	7	2013	185
5184	**7/3/2013 23:00**	7/3/2013	2013	7	4.2	55	SE	7	2013	185
5185	**7/4/2013 0:00**	7/4/2013	2013	7	6.2	50	SW	7	2013	185
5186	**7/4/2013 1:00**	7/4/2013	2013	7	5.2	48	SW	7	2013	185
5187	**7/4/2013 2:00**	7/4/2013	2013	7	12.5	33	SW	7	2013	185
5188	**7/4/2013 3:00**	7/4/2013	2013	7	7.4	28	SW	7	2013	185
5189	**7/4/2013 4:00**	7/4/2013	2013	7	6.1	23	SW	7	2013	185
5190	**7/4/2013 5:00**	7/4/2013	2013	7	10.4	25	SW	7	2013	185
5191	**7/4/2013 6:00**	7/4/2013	2013	7	12.6	16	SW	7	2013	185
5192	**7/4/2013 7:00**	7/4/2013	2013	7	11.8	22	SW	7	2013	185
5193	**7/4/2013 8:00**	7/4/2013	2013	7	12.6	24	SW	7	2013	185
5194	**7/4/2013 9:00**	7/4/2013	2013	7	15.6	32	SW	7	2013	185
5195	**7/4/2013 10:00**	7/4/2013	2013	7	14.3	43	SW	7	2013	185
5196	**7/4/2013 11:00**	7/4/2013	2013	7	14.4	56	SW	7	2013	185
5197	**7/4/2013 12:00**	7/4/2013	2013	7	11	66	SW	7	2013	185
5198	**7/4/2013 13:00**	7/4/2013	2013	7	8.8	63	SW	7	2013	186
5199	**7/4/2013 14:00**	7/4/2013	2013	7	9.9	66	SW	7	2013	186
5200	**7/4/2013 15:00**	7/4/2013	2013	7	9.3	69	SW	7	2013	186
5201	**7/4/2013 16:00**	7/4/2013	2013	7	9.3	69	SW	7	2013	186
5202	**7/4/2013 17:00**	7/4/2013	2013	7	11.2	68	SW	7	2013	186
5203	**7/4/2013 18:00**	7/4/2013	2013	7	11.8	63	SW	7	2013	186
5204	**7/4/2013 19:00**	7/4/2013	2013	7	15.3	54	SW	7	2013	186
5205	**7/4/2013 20:00**	7/4/2013	2013	7	7.9	49	SW	7	2013	186
5206	**7/4/2013 21:00**	7/4/2013	2013	7	9.5	44	SW	7	2013	186
5207	**7/4/2013 22:00**	7/4/2013	2013	7	9.4	38	SW	7	2013	186
5208	**7/4/2013 23:00**	7/4/2013	2013	7	10.1	34	SW	7	2013	186
5209	**7/5/2013 0:00**	7/5/2013	2013	7	14.9	40	NW	7	2013	186
5210	**7/5/2013 1:00**	7/5/2013	2013	7	41.9	38	NW	7	2013	186
5211	**7/5/2013 2:00**	7/5/2013	2013	7	45.4	40	NW	7	2013	186
5212	**7/5/2013 3:00**	7/5/2013	2013	7	17.9	42	NW	7	2013	186
5213	**7/5/2013 4:00**	7/5/2013	2013	7	12.4	36	NW	7	2013	186
5214	**7/5/2013 5:00**	7/5/2013	2013	7	20.9	37	NW	7	2013	186
5215	**7/5/2013 6:00**	7/5/2013	2013	7	20.6	33	NW	7	2013	186
5216	**7/5/2013 7:00**	7/5/2013	2013	7	12.2	40	NW	7	2013	186

411.488696	19	302.0900748	92	80.05882353	69	51.29411765	54	43	1010.1375	1009.14
411.488696	20	302.0900748	92	80.05882353	69	51.29411765	54	43	1010.1375	1009.14
411.488696	21	302.0900748	92	80.05882353	69	51.29411765	54	43	1010.1375	1009.14
411.488696	22	302.0900748	92	80.05882353	69	51.29411765	54	43	1010.1375	1009.14
411.488696	23	302.0900748	92	80.05882353	69	51.29411765	54	43	1010.1375	1009.14
125.39204	0	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	1	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	2	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	3	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	4	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	5	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	6	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	7	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	8	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	9	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	10	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	11	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	12	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	13	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	14	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	15	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	16	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	17	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	18	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	19	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	20	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	21	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	22	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
125.39204	23	244.3182802	95	82.59375	68	49.375	52	45	1006.1875	1005.8
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376.4349519	1	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	2	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	3	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	4	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	5	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	6	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	7	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38

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1.263321466	3.463311635	3.977187472	38.66049844	40.00	11.33950156	0
1.263321466	3.463311635	3.977187472	39.59225883	40.00	8.407741166	0
1.263321466	3.463311635	3.977187472	39.19309524	40.00	-6.193095244	0
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1.263321466	3.463311635	3.977187472	68.98212165	70.00	-5.982121652	0
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1.263321466	3.463311635	3.977187472	67.23112316	70.00	1.768876845	0
1.263321466	3.463311635	3.977187472	65.62433879	70.00	3.375661214	0
1.263321466	3.463311635	3.977187472	62.71046004	60.00	5.289539964	0
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1.263321466	3.463311635	3.977187472	49.05840356	50.00	4.941596442	0
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3.791109328	3.866703572	7.444243107	24.44416529	20.00	12.55583471	0
3.791109328	3.866703572	7.444243107	25.35082814	30.00	7.649171855	0
3.791109328	3.866703572	7.444243107	28.90883761	30.00	11.09116239	0

64	49	45.1	49	0.0	0.0
39	44.5	42.6	44.5	0.0	0.0
41	42.5	40.6	42.5	0.0	0.0
62	40.5	38.6	40.5	0.0	0.0
55	34.75	36.8	34.75	0.0	0.0
50	30.625	35.2	30.625	65.0	65.1
48	27.375	35.7	27.375	0.0	0.0
33	25.375	37.0	25.375	0.0	0.0
28	26.625	39.3	26.625	0.0	0.0
23	30.125	42.7	30.125	0.0	0.0
25	35.5	47.0	35.5	0.0	0.0
16	40.25	51.9	40.25	0.0	0.0
22	46.5	56.6	46.5	0.0	0.0
24	52.375	60.6	52.375	0.0	0.0
32	58	63.5	58	0.0	0.0
43	62.5	65.1	62.5	0.0	0.0
56	65	65.0	65	0.0	0.0
66	64.75	63.2	64.75	0.0	0.0
63	62.625	60.2	62.625	0.0	0.0
66	60.25	56.5	60.25	0.0	0.0
69	56.75	52.9	56.75	0.0	0.0
69	52.375	49.7	52.375	0.0	0.0
68	48.75	45.5	48.75	0.0	0.0
63	45	41.7	45	0.0	0.0
54	42.125	38.6	42.125	0.0	0.0
49	40.625	36.2	40.625	0.0	0.0
44	39	34.2	39	0.0	0.0
38	38.125	32.3	38.125	0.0	0.0
34	37.5	30.5	37.5	0.0	0.0
40	38.25	28.9	38.25	61.1	53.2
38	39.375	29.2	39.375	0.0	0.0
40	41	30.3	41	0.0	0.0
42	43.25	32.2	43.25	0.0	0.0
36	45.25	35.0	45.25	0.0	0.0
37	48.375	38.5	48.375	0.0	0.0
33	51.625	42.5	51.625	0.0	0.0
40	55.5	46.3	55.5	0.0	0.0

0.0	0.0	74.3	38.2
0.0	0.0	66.7	30.5
0.0	0.0	63.2	27.1
0.0	0.0	63.6	27.4
0.0	0.0	65.9	29.8
65.0	65.0	56.7	20.6
0.0	0.0	57.7	21.5
0.0	0.0	57.3	21.1
0.0	0.0	54.4	18.2
0.0	0.0	50.3	14.1
0.0	0.0	47.9	11.7
0.0	0.0	49.0	12.8
0.0	0.0	53.3	17.2
0.0	0.0	60.0	23.9
0.0	0.0	68.1	31.9
0.0	0.0	76.0	39.9
0.0	0.0	81.7	45.5
0.0	0.0	84.5	48.3
0.0	0.0	87.1	50.9
0.0	0.0	86.5	50.4
0.0	0.0	85.3	49.2
0.0	0.0	83.7	47.5
0.0	0.0	80.8	44.6
0.0	0.0	75.1	38.9
0.0	0.0	67.1	31.0
0.0	0.0	60.5	24.3
0.0	0.0	57.4	21.3
0.0	0.0	57.8	21.6
0.0	0.0	59.8	23.6
61.1	61.1	49.8	13.6
0.0	0.0	50.6	14.4
0.0	0.0	50.2	14.1
0.0	0.0	47.9	11.7
0.0	0.0	44.5	8.4
0.0	0.0	42.5	6.4
0.0	0.0	43.4	7.3
0.0	0.0	47.0	10.8

70.7
63.0
59.6
59.9
62.3
53.1
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53.6
50.7
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64.4
72.4
78.0
80.8
83.4
82.9
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71.5
63.5
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53.8
54.1
56.1
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46.9
46.6
44.2
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38.9
39.8
43.3

5217	**7/5/2013 8:00**	7/5/2013	2013	7	6.2	49	NW	7	2013	186
5218	**7/5/2013 9:00**	7/5/2013	2013	7	7.5	51	NW	7	2013	186
5219	**7/5/2013 10:00**	7/5/2013	2013	7	5	58	NW	7	2013	186
5220	**7/5/2013 11:00**	7/5/2013	2013	7	8.2	58	NW	7	2013	186
5221	**7/5/2013 12:00**	7/5/2013	2013	7	5.4	61	NW	7	2013	186
5222	**7/5/2013 13:00**	7/5/2013	2013	7	5.7	63	NW	7	2013	187
5223	**7/5/2013 14:00**	7/5/2013	2013	7	4.2	64	NW	7	2013	187
5224	**7/5/2013 15:00**	7/5/2013	2013	7	4.4	62	NW	7	2013	187
5225	**7/5/2013 16:00**	7/5/2013	2013	7	5.9	64	NW	7	2013	187
5226	**7/5/2013 17:00**	7/5/2013	2013	7	4.3	59	NW	7	2013	187
5227	**7/5/2013 18:00**	7/5/2013	2013	7	7.2	57	NW	7	2013	187
5228	**7/5/2013 19:00**	7/5/2013	2013	7	8.5	45	NW	7	2013	187
5229	**7/5/2013 20:00**	7/5/2013	2013	7	21.4	48	NW	7	2013	187
5230	**7/5/2013 21:00**	7/5/2013	2013	7	9.2	49	NW	7	2013	187
5231	**7/5/2013 22:00**	7/5/2013	2013	7	10.2	52	NW	7	2013	187
5232	**7/5/2013 23:00**	7/5/2013	2013	7	19.5	44	NW	7	2013	187
5233	**7/6/2013 0:00**	7/6/2013	2013	7	23.4	49	NW	7	2013	187
5234	**7/6/2013 1:00**	7/6/2013	2013	7	23.7	50	NW	7	2013	187
5235	**7/6/2013 2:00**	7/6/2013	2013	7	20.9	44	NW	7	2013	187
5236	**7/6/2013 3:00**	7/6/2013	2013	7	19.7	47	NW	7	2013	187
5237	**7/6/2013 4:00**	7/6/2013	2013	7	16.8	39	NW	7	2013	187
5238	**7/6/2013 5:00**	7/6/2013	2013	7	14.5	33	NW	7	2013	187
5239	**7/6/2013 6:00**	7/6/2013	2013	7	12.7	29	NW	7	2013	187
5240	**7/6/2013 7:00**	7/6/2013	2013	7	12.8	36	NW	7	2013	187
5241	**7/6/2013 8:00**	7/6/2013	2013	7	8.3	46	NW	7	2013	187
5242	**7/6/2013 9:00**	7/6/2013	2013	7	10.9	51	NW	7	2013	187
5243	**7/6/2013 10:00**	7/6/2013	2013	7	9.4	61	NW	7	2013	187
5244	**7/6/2013 11:00**	7/6/2013	2013	7	9.3	68	NW	7	2013	187
5245	**7/6/2013 12:00**	7/6/2013	2013	7	5.9	63	NW	7	2013	187
5246	**7/6/2013 13:00**	7/6/2013	2013	7	7	59	NW	7	2013	188
5247	**7/6/2013 14:00**	7/6/2013	2013	7	5.4	59	NW	7	2013	188
5248	**7/6/2013 15:00**	7/6/2013	2013	7	6.2	62	NW	7	2013	188
5249	**7/6/2013 16:00**	7/6/2013	2013	7	4.9	62	NW	7	2013	188
5250	**7/6/2013 17:00**	7/6/2013	2013	7	6	64	NW	7	2013	188
5251	**7/6/2013 18:00**	7/6/2013	2013	7	8.1	59	NW	7	2013	188
5252	**7/6/2013 19:00**	7/6/2013	2013	7	10.1	53	NW	7	2013	188
5253	**7/6/2013 20:00**	7/6/2013	2013	7	16.4	41	NW	7	2013	188

376.4349519	8	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	9	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	10	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	11	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	12	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	13	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	14	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	15	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	16	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	17	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	18	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	19	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	20	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	21	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	22	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
376.4349519	23	251.1214671	98	87.63636364	76	47.33333333	50	42	1004.696875	1004.38
138.8861177	0	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	1	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	2	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	3	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	4	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	5	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	6	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	7	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	8	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	9	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	10	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	11	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	12	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	13	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	14	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	15	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	16	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	17	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	18	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	19	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28
138.8861177	20	267.9359979	101	90.23529412	76	50.85294118	52	46	1003.615625	1003.28

3.791109328	3.866703572	7.444243107	34.43196707	30.00	14.56803293	0
3.791109328	3.866703572	7.444243107	41.03837733	40.00	9.961622669	0
3.791109328	3.866703572	7.444243107	47.52566798	50.00	10.47433202	0
3.791109328	3.866703572	7.444243107	52.17255014	50.00	5.827449857	0
3.791109328	3.866703572	7.444243107	54.49269967	50.00	6.50730033	0
3.791109328	3.866703572	7.444243107	56.16580918	60.00	6.834190824	0
3.791109328	3.866703572	7.444243107	55.7502518	60.00	8.249748204	0
3.791109328	3.866703572	7.444243107	54.74013184	50.00	7.259868161	0
3.791109328	3.866703572	7.444243107	53.43187483	50.00	10.56812517	0
3.791109328	3.866703572	7.444243107	51.05937085	50.00	7.940629147	0
3.791109328	3.866703572	7.444243107	46.43059085	50.00	10.56940915	0
3.791109328	3.866703572	7.444243107	39.94375451	40.00	5.056245492	0
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3.791109328	3.866703572	7.444243107	32.04289777	30.00	16.95710223	0
3.791109328	3.866703572	7.444243107	32.30506221	30.00	19.69493779	1.618548359
3.791109328	3.866703572	7.444243107	33.96439015	30.00	10.03560985	0
2.685741031	3.03150761	5.998365907	36.90706942	40.00	12.09293058	0
2.685741031	3.03150761	5.998365907	37.79657025	40.00	12.20342975	0
2.685741031	3.03150761	5.998365907	37.41551054	40.00	6.58448946	0
2.685741031	3.03150761	5.998365907	34.66932917	30.00	12.33067083	0
2.685741031	3.03150761	5.998365907	30.75214765	30.00	8.247852349	0
2.685741031	3.03150761	5.998365907	28.44379245	30.00	4.556207552	0
2.685741031	3.03150761	5.998365907	29.49880617	30.00	-0.498806175	0
2.685741031	3.03150761	5.998365907	33.63898775	30.00	2.361012247	0
2.685741031	3.03150761	5.998365907	40.06582811	40.00	5.934171891	0
2.685741031	3.03150761	5.998365907	47.7531989	50.00	3.246801102	0
2.685741031	3.03150761	5.998365907	55.30195937	60.00	5.698040626	0
2.685741031	3.03150761	5.998365907	60.70917824	60.00	7.290821763	0
2.685741031	3.03150761	5.998365907	63.40895754	60.00	-0.408957543	0
2.685741031	3.03150761	5.998365907	64.85180426	60.00	-5.851804262	0
2.685741031	3.03150761	5.998365907	64.37198128	60.00	-5.371981284	0
2.685741031	3.03150761	5.998365907	63.20564713	60.00	-1.205647127	0
2.685741031	3.03150761	5.998365907	61.69506927	60.00	0.304930729	0
2.685741031	3.03150761	5.998365907	58.95565955	60.00	5.044340446	0
2.685741031	3.03150761	5.998365907	53.61104262	50.00	5.388957384	0
2.685741031	3.03150761	5.998365907	46.1210225	50.00	6.878977498	0
2.685741031	3.03150761	5.998365907	39.8430155	40.00	1.156984498	0

49	58.25	49.5	58.25	0.0	0.0
51	60.125	51.9	60.125	0.0	0.0
58	61.125	53.2	61.125	0.0	0.0
58	61	53.0	61	0.0	0.0
61	59.375	51.5	59.375	0.0	0.0
63	57.75	49.0	57.75	0.0	0.0
64	56	46.0	56	0.0	0.0
62	54.5	43.1	54.29768146	0.0	0.0
64	52.25	40.5	52.04768146	0.0	0.0
59	50.375	38.4	50.17268146	0.0	0.0
57	49.25	36.7	49.04768146	0.0	0.0
45	47.625	35.6	47.42268146	0.0	0.0
48	47.875	35.0	47.67268146	0.0	0.0
49	46.75	34.5	46.54768146	0.0	0.0
50.38145164	44.75	34.0	44.54768146	0.0	0.0
44	41.875	33.7	41.875	0.0	0.0
49	40.875	33.6	40.875	62.3	61.6
50	40.5	34.0	40.5	0.0	0.0
44	40.625	35.3	40.625	0.0	0.0
47	42.75	37.5	42.75	0.0	0.0
39	45.375	40.8	45.375	0.0	0.0
33	48.375	44.9	48.375	0.0	0.0
29	51.625	49.4	51.625	0.0	0.0
36	55.375	53.8	55.375	0.0	0.0
46	58.625	57.5	58.625	0.0	0.0
51	60.625	60.2	60.625	0.0	0.0
61	62.25	61.6	62.25	0.0	0.0
68	62	61.4	62	0.0	0.0
63	60.125	59.5	60.125	0.0	0.0
59	57.375	56.6	57.375	0.0	0.0
59	57.14285714	55.4	50	0.0	0.0
62	56.83333333	53.9	42.625	0.0	0.0
62	55.8	52.0	34.875	0.0	0.0
64	54.25	49.6	27.125	0.0	0.0
59	51	46.5	19.125	0.0	0.0
53	47	43.0	11.75	0.0	0.0
41	41	39.8	5.125	0.0	0.0

0.0		0.0	52.5	16.4
0.0		0.0	59.1	23.0
0.0		0.0	65.6	29.4
0.0		0.0	70.2	34.1
0.0		0.0	72.6	36.4
0.0		0.0	74.2	38.1
0.0		0.0	73.8	37.7
0.0		0.0	72.8	36.7
0.0		0.0	71.5	35.4
0.0		0.0	69.1	33.0
0.0		0.0	64.5	28.4
0.0		0.0	58.0	21.9
0.0		0.0	52.6	16.4
0.0		0.0	50.1	14.0
0.0		0.0	50.4	14.2
0.0		0.0	52.0	15.9
62.3	#VALUE!		55.0	18.8
0.0		0.0	55.9	19.7
0.0		0.0	55.5	19.3
0.0		0.0	52.7	16.6
0.0		0.0	48.8	12.7
0.0		0.0	46.5	10.4
0.0		0.0	47.6	11.4
0.0		0.0	51.7	15.6
0.0		0.0	58.1	22.0
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0.0		0.0	73.4	37.2
0.0		0.0	78.8	42.6
0.0		0.0	81.5	45.3
0.0		0.0	82.9	46.8
0.0		0.0	82.4	46.3
0.0		0.0	81.3	45.1
0.0		0.0	79.8	43.6
0.0		0.0	77.0	40.9
0.0		0.0	71.7	35.5
0.0		0.0	64.2	28.0
0.0		0.0	57.9	21.8

48.9
55.5
62.0
66.6
68.9
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51.3
52.2
51.8
49.1
45.2
42.9
43.9
48.1
54.5
62.2
69.7
75.1
77.8
79.3
78.8
77.6
76.1
73.4
68.0
60.5
54.3

5254	**7/6/2013 21:00**	7/6/2013	2013	7	10.2	NW	7	2013	188
5255	**7/6/2013 22:00**	7/6/2013	2013	7	11.9	NW	7	2013	188
5256	**7/6/2013 23:00**	7/6/2013	2013	7	9.9	NW	7	2013	188
5257	**7/7/2013 0:00**	7/7/2013	2013	7	8.7	SE	7	2013	188
5258	**7/7/2013 1:00**	7/7/2013	2013	7	7.3	SE	7	2013	188
5259	**7/7/2013 2:00**	7/7/2013	2013	7	6.9	SE	7	2013	188
5260	**7/7/2013 3:00**	7/7/2013	2013	7	7.4	SE	7	2013	188
5261	**7/7/2013 4:00**	7/7/2013	2013	7	9.9	SE	7	2013	188
5262	**7/7/2013 5:00**	7/7/2013	2013	7	10.1	SE	7	2013	188
5263	**7/7/2013 6:00**	7/7/2013	2013	7	9.6	SE	7	2013	188
5264	**7/7/2013 7:00**	7/7/2013	2013	7	10.5	SE	7	2013	188
5265	**7/7/2013 8:00**	7/7/2013	2013	7	8.6	SE	7	2013	188
5266	**7/7/2013 9:00**	7/7/2013	2013	7	11	SE	7	2013	188
5267	**7/7/2013 10:00**	7/7/2013	2013	7	10.4	SE	7	2013	188
5268	**7/7/2013 11:00**	7/7/2013	2013	7	8.7	SE	7	2013	188
5269	**7/7/2013 12:00**	7/7/2013	2013	7	9.3	SE	7	2013	188
5270	**7/7/2013 13:00**	7/7/2013	2013	7	8.2	SE	7	2013	189
5271	**7/7/2013 14:00**	7/7/2013	2013	7	5.8	SE	7	2013	189
5272	**7/7/2013 15:00**	7/7/2013	2013	7	8.6	SE	7	2013	189
5273	**7/7/2013 16:00**	7/7/2013	2013	7	8.7	SE	7	2013	189
5274	**7/7/2013 17:00**	7/7/2013	2013	7	7.5	SE	7	2013	189
5275	**7/7/2013 18:00**	7/7/2013	2013	7	7.5	SE	7	2013	189
5276	**7/7/2013 19:00**	7/7/2013	2013	7	7.1	SE	7	2013	189
5277	**7/7/2013 20:00**	7/7/2013	2013	7	8.7	SE	7	2013	189
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5284	**7/8/2013 3:00**	7/8/2013	2013	7	5.2	SE	7	2013	189
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5290	**7/8/2013 9:00**	7/8/2013	2013	7	#N/A	SE	7	2013	189

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5303	**7/8/2013 22:00**	7/8/2013	2013	7	5.6	SE	7	2013	190
5304	**7/8/2013 23:00**	7/8/2013	2013	7	5	SE	7	2013	190
5305	**7/9/2013 0:00**	7/9/2013	2013	7	5.6	SE	7	2013	190
5306	**7/9/2013 1:00**	7/9/2013	2013	7	5.5	SE	7	2013	190
5307	**7/9/2013 2:00**	7/9/2013	2013	7	4.7	SE	7	2013	190
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5317	**7/9/2013 12:00**	7/9/2013	2013	7	6.2	SE	7	2013	190
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5328	**7/9/2013 23:00**	7/9/2013	2013	7	12.3		SE	7	2013	191
5329	**7/10/2013 0:00**	7/10/2013	2013	7	9.2		SE	7	2013	191
5330	**7/10/2013 1:00**	7/10/2013	2013	7	9.3		SE	7	2013	191
5331	**7/10/2013 2:00**	7/10/2013	2013	7	7.5		SE	7	2013	191
5332	**7/10/2013 3:00**	7/10/2013	2013	7	6.6		SE	7	2013	191
5333	**7/10/2013 4:00**	7/10/2013	2013	7	6.9		SE	7	2013	191
5334	**7/10/2013 5:00**	7/10/2013	2013	7	9.5		SE	7	2013	191
5335	**7/10/2013 6:00**	7/10/2013	2013	7	10.9		SE	7	2013	191
5336	**7/10/2013 7:00**	7/10/2013	2013	7	11.8		SE	7	2013	191
5337	**7/10/2013 8:00**	7/10/2013	2013	7	7.6		SE	7	2013	191
5338	**7/10/2013 9:00**	7/10/2013	2013	7	7.3		SE	7	2013	191
5339	**7/10/2013 10:00**	7/10/2013	2013	7	5.7		SE	7	2013	191
5340	**7/10/2013 11:00**	7/10/2013	2013	7	5.5		SE	7	2013	191
5341	**7/10/2013 12:00**	7/10/2013	2013	7	4.4		SE	7	2013	191
5342	**7/10/2013 13:00**	7/10/2013	2013	7	5.6	47	SE	7	2013	192
5343	**7/10/2013 14:00**	7/10/2013	2013	7	3.7	44	SE	7	2013	192
5344	**7/10/2013 15:00**	7/10/2013	2013	7	3.3	43	SE	7	2013	192
5345	**7/10/2013 16:00**	7/10/2013	2013	7	3.4	41	SE	7	2013	192
5346	**7/10/2013 17:00**	7/10/2013	2013	7	3.4	38	SE	7	2013	192
5347	**7/10/2013 18:00**	7/10/2013	2013	7	5.1	35	SE	7	2013	192
5348	**7/10/2013 19:00**	7/10/2013	2013	7	6.4	27	SE	7	2013	192
5349	**7/10/2013 20:00**	7/10/2013	2013	7	10	18	SE	7	2013	192
5350	**7/10/2013 21:00**	7/10/2013	2013	7	16.9	16	SE	7	2013	192
5351	**7/10/2013 22:00**	7/10/2013	2013	7	6.5	19	SE	7	2013	192
5352	**7/10/2013 23:00**	7/10/2013	2013	7	6.1		SE	7	2013	192
5353	**7/11/2013 0:00**	7/11/2013	2013	7	10.9		SE	7	2013	192
5354	**7/11/2013 1:00**	7/11/2013	2013	7	6.2	19	SE	7	2013	192
5355	**7/11/2013 2:00**	7/11/2013	2013	7	7.6	34	SE	7	2013	192
5356	**7/11/2013 3:00**	7/11/2013	2013	7	6.5	37	SE	7	2013	192
5357	**7/11/2013 4:00**	7/11/2013	2013	7	7	31	SE	7	2013	192
5358	**7/11/2013 5:00**	7/11/2013	2013	7	7.8	28	SE	7	2013	192
5359	**7/11/2013 6:00**	7/11/2013	2013	7	7	26	SE	7	2013	192
5360	**7/11/2013 7:00**	7/11/2013	2013	7	8.1		SE	7	2013	192
5361	**7/11/2013 8:00**	7/11/2013	2013	7	7.7		SE	7	2013	192
5362	**7/11/2013 9:00**	7/11/2013	2013	7	4.3		SE	7	2013	192
5363	**7/11/2013 10:00**	7/11/2013	2013	7	4.4	43	SE	7	2013	192
5364	**7/11/2013 11:00**	7/11/2013	2013	7	2.7	47	SE	7	2013	192

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18	23.83333333	32.7	17.875	0.0	0.0
16	26	31.4	19.5	0.0	0.0
19	28	30.2	21	0.0	0.0
0	29.16666667	29.0	21.875	0.0	0.0
0	29.16666667	29.0	21.875	49.2	53.9
19	29.16666667	29.0	21.875	0.0	0.0
34	31.2	28.2	19.5	0.0	0.0
37	33	31.3	20.625	0.0	0.0
31	35	35.9	21.875	0.0	0.0
28	38.8	41.6	24.25	0.0	0.0
26	44.6	47.8	27.875	0.0	0.0
0	49.2	53.8	30.75	0.0	0.0
0	47.66666667	53.9	35.75	0.0	0.0
0	46.14285714	53.8	40.375	0.0	0.0
43	45.75	53.4	45.75	0.0	0.0
47	45.5	53.2	45.5	0.0	0.0

0.0		0.0	18.1	-18.1
36.6	#VALUE!		18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	75.0	38.8
0.0		0.0	74.5	38.4
0.0		0.0	73.5	37.4
0.0		0.0	72.2	36.0
0.0		0.0	69.8	33.6
0.0		0.0	65.1	28.9
0.0		0.0	58.5	22.4
0.0		0.0	53.0	16.9
0.0		0.0	50.5	14.4
0.0		0.0	50.8	14.6
0.0		0.0	18.1	-18.1
45.8	#VALUE!		18.1	-18.1
0.0		0.0	51.2	15.1
0.0		0.0	50.9	14.7
0.0		0.0	48.5	12.3
0.0		0.0	45.0	8.9
0.0		0.0	43.0	6.9
0.0		0.0	43.9	7.8
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	66.6	30.4
0.0		0.0	71.3	35.1

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47.1
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14.4
47.6
47.2
44.8
41.4
39.4
40.3
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14.4
62.9
67.6

5365	**7/11/2013 12:00**	7/11/2013	2013	7	3.2	50	SE	7	2013	192
5366	**7/11/2013 13:00**	7/11/2013	2013	7	4.5	57	SE	7	2013	193
5367	**7/11/2013 14:00**	7/11/2013	2013	7	4.1	49	SE	7	2013	193
5368	**7/11/2013 15:00**	7/11/2013	2013	7	13	40	SE	7	2013	193
5369	**7/11/2013 16:00**	7/11/2013	2013	7	7	37	SE	7	2013	193
5370	**7/11/2013 17:00**	7/11/2013	2013	7	3.6	43	SE	7	2013	193
5371	**7/11/2013 18:00**	7/11/2013	2013	7	3.9	41	SE	7	2013	193
5372	**7/11/2013 19:00**	7/11/2013	2013	7	4.9	36	SE	7	2013	193
5373	**7/11/2013 20:00**	7/11/2013	2013	7	6.2	31	SE	7	2013	193
5374	**7/11/2013 21:00**	7/11/2013	2013	7	7.8	26	SE	7	2013	193
5375	**7/11/2013 22:00**	7/11/2013	2013	7	6.7	21	SE	7	2013	193
5376	**7/11/2013 23:00**	7/11/2013	2013	7	5.7	22	SE	7	2013	193
5377	**7/12/2013 0:00**	7/12/2013	2013	7	5.4	24	SE	7	2013	193
5378	**7/12/2013 1:00**	7/12/2013	2013	7	5.3	21	SE	7	2013	193
5379	**7/12/2013 2:00**	7/12/2013	2013	7	7.1	31	SE	7	2013	193
5380	**7/12/2013 3:00**	7/12/2013	2013	7	8.6	42	SE	7	2013	193
5381	**7/12/2013 4:00**	7/12/2013	2013	7	8.6	45	SE	7	2013	193
5382	**7/12/2013 5:00**	7/12/2013	2013	7	10	38	SE	7	2013	193
5383	**7/12/2013 6:00**	7/12/2013	2013	7	9.4	33	SE	7	2013	193
5384	**7/12/2013 7:00**	7/12/2013	2013	7	12.6	27	SE	7	2013	193
5385	**7/12/2013 8:00**	7/12/2013	2013	7	8.1		SE	7	2013	193
5386	**7/12/2013 9:00**	7/12/2013	2013	7	5		SE	7	2013	193
5387	**7/12/2013 10:00**	7/12/2013	2013	7	4.7		SE	7	2013	193
5388	**7/12/2013 11:00**	7/12/2013	2013	7	4.3	51	SE	7	2013	193
5389	**7/12/2013 12:00**	7/12/2013	2013	7	4.7	56	SE	7	2013	193
5390	**7/12/2013 13:00**	7/12/2013	2013	7	4.2	55	SE	7	2013	194
5391	**7/12/2013 14:00**	7/12/2013	2013	7	2.9	55	SE	7	2013	194
5392	**7/12/2013 15:00**	7/12/2013	2013	7	2	52	SE	7	2013	194
5393	**7/12/2013 16:00**	7/12/2013	2013	7	2.7	51	SE	7	2013	194
5394	**7/12/2013 17:00**	7/12/2013	2013	7	4.6	41	SE	7	2013	194
5395	**7/12/2013 18:00**	7/12/2013	2013	7	7.1	39	SE	7	2013	194
5396	**7/12/2013 19:00**	7/12/2013	2013	7	14.5	45	SE	7	2013	194
5397	**7/12/2013 20:00**	7/12/2013	2013	7	10.1	41	SE	7	2013	194
5398	**7/12/2013 21:00**	7/12/2013	2013	7	7.4	46	SE	7	2013	194
5399	**7/12/2013 22:00**	7/12/2013	2013	7	6.6	45	SE	7	2013	194
5400	**7/12/2013 23:00**	7/12/2013	2013	7	7.1	39	SE	7	2013	194
5401	**7/13/2013 0:00**	7/13/2013	2013	7	4.3	46	NE	7	2013	194

375.68148	12	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	13	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	14	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	15	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	16	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	17	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	18	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	19	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	20	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	21	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	22	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
375.68148	23	78.49541456	97	87.57142857	79	54.97142857	56	51	1008.194118	1007.8
431.973931	0	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	1	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	2	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	3	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	4	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	5	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	6	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	7	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	8	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	9	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	10	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	11	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	12	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	13	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	14	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	15	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	16	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	17	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	18	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	19	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	20	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	21	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	22	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
431.973931	23	25.67312606	99	88.03030303	78	51.81818182	54	49	1007.134375	1006.55
38.1805368	0	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55

3.222770482	4.390637143	4.927048783	55.58293668	60.00	-5.582936677	0
3.222770482	4.390637143	4.927048783	55.97180343	60.00	1.028196572	0
3.222770482	4.390637143	4.927048783	55.55768145	60.00	-6.557681451	0
3.222770482	4.390637143	4.927048783	54.55105061	50.00	-14.55105061	0
3.222770482	4.390637143	4.927048783	53.24731253	50.00	-16.24731253	0
3.222770482	4.390637143	4.927048783	50.88300357	50.00	-7.883003566	0
3.222770482	4.390637143	4.927048783	46.27021211	50.00	-5.270212109	0
3.222770482	4.390637143	4.927048783	39.80578235	40.00	-3.805782349	0
3.222770482	4.390637143	4.927048783	34.38740768	30.00	-3.387407676	0
3.222770482	4.390637143	4.927048783	31.93221644	30.00	-5.932216444	0
3.222770482	4.390637143	4.927048783	32.19347533	30.00	-11.19347533	0
3.222770482	4.390637143	4.927048783	33.84707168	30.00	-11.84707168	0
2.581164829	3.756093692	4.206734034	33.14192456	30.00	-9.14192456	0
2.581164829	3.756093692	4.206734034	33.94068128	30.00	-12.94068128	0
2.581164829	3.756093692	4.206734034	33.5984961	30.00	-2.598496096	0
2.581164829	3.756093692	4.206734034	31.13247164	30.00	10.86752836	0
2.581164829	3.756093692	4.206734034	27.61490884	30.00	17.38509116	0
2.581164829	3.756093692	4.206734034	25.54204488	30.00	12.45795512	0
2.581164829	3.756093692	4.206734034	26.48942938	30.00	6.510570621	0
2.581164829	3.756093692	4.206734034	30.20724246	30.00	-3.207242462	0
2.581164829	3.756093692	4.206734034		10.00	-999	0
2.581164829	3.756093692	4.206734034		10.00	-999	0
2.581164829	3.756093692	4.206734034		10.00	-999	0
2.581164829	3.756093692	4.206734034	54.515816	50.00	-3.515815997	0
2.581164829	3.756093692	4.206734034	56.94017218	60.00	-0.940172184	0
2.581164829	3.756093692	4.206734034	57.42250691	60.00	-2.422506913	0
2.581164829	3.756093692	4.206734034	56.99765153	60.00	-1.997651528	0
2.581164829	3.756093692	4.206734034	55.96493036	60.00	-3.964930358	0
2.581164829	3.756093692	4.206734034	54.62740138	50.00	-3.627401381	0
2.581164829	3.756093692	4.206734034	52.20181315	50.00	-11.20181315	0
2.581164829	3.756093692	4.206734034	47.46946519	50.00	-8.469465195	0
2.581164829	3.756093692	4.206734034	40.83748731	40.00	4.162512692	0
2.581164829	3.756093692	4.206734034	35.27867666	40.00	5.721323344	0
2.581164829	3.756093692	4.206734034	32.75985062	30.00	13.24014938	0
2.581164829	3.756093692	4.206734034	33.02788094	30.00	11.97211906	0
2.581164829	3.756093692	4.206734034	34.72433598	30.00	4.275664021	0
1.435711559	0.516803143	3.560897882	40.81458665	40.00	5.185413347	0

50	44.125	51.5	44.125	0.0	0.0
57	41.75	48.8	41.75	0.0	0.0
49	37.875	45.8	37.875	0.0	0.0
40	34.375	42.9	34.375	0.0	0.0
37	32.125	40.3	32.125	0.0	0.0
43	30.5	37.8	30.5	0.0	0.0
41	27.75	35.7	27.75	0.0	0.0
36	26.5	34.1	26.5	0.0	0.0
31	27.25	33.0	27.25	0.0	0.0
26	29	32.2	29	0.0	0.0
21	30.5	31.4	30.5	0.0	0.0
22	32	30.7	32	0.0	0.0
24	32.625	30.2	32.625	53.8	56.4
21	33.85714286	29.8	29.625	0.0	0.0
31	36	29.1	27	0.0	0.0
42	37	28.2	23.125	0.0	0.0
45	38.8	32.9	24.25	0.0	0.0
38	41	38.7	25.625	0.0	0.0
33	44.4	45.1	27.75	0.0	0.0
27	48.8	51.2	30.5	0.0	0.0
0	53.8	56.4	33.625	0.0	0.0
0	53.33333333	56.1	40	0.0	0.0
0	51.57142857	55.5	45.125	0.0	0.0
51	50	54.5	50	0.0	0.0
56	49.25	52.8	49.25	0.0	0.0
55	47.375	50.1	47.375	0.0	0.0
55	46.25	47.0	46.25	0.0	0.0
52	45	44.0	45	0.0	0.0
51	43.375	41.4	43.375	0.0	0.0
41	42.75	39.6	42.75	0.0	0.0
39	43.875	38.3	43.875	0.0	0.0
45	44.5	37.6	44.5	0.0	0.0
41	42.875	37.3	42.875	0.0	0.0
46	41.625	37.1	41.625	0.0	0.0
45	39.875	36.9	39.875	0.0	0.0
39	38.75	36.9	38.75	0.0	0.0
46	38.875	37.2	38.875	62.9	67.5

0.0		0.0	73.7	37.5
0.0		0.0	74.0	37.9
0.0		0.0	73.6	37.5
0.0		0.0	72.6	36.5
0.0		0.0	71.3	35.2
0.0		0.0	69.0	32.8
0.0		0.0	64.3	28.2
0.0		0.0	57.9	21.7
0.0		0.0	52.5	16.3
0.0		0.0	50.0	13.9
0.0		0.0	50.3	14.1
0.0		0.0	51.9	15.8
50.0	#VALUE!		51.2	15.1
0.0		0.0	52.0	15.9
0.0		0.0	51.7	15.5
0.0		0.0	49.2	13.1
0.0		0.0	45.7	9.5
0.0		0.0	43.6	7.5
0.0		0.0	44.6	8.4
0.0		0.0	48.3	12.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	72.6	36.4
0.0		0.0	75.0	38.9
0.0		0.0	75.5	39.3
0.0		0.0	75.1	38.9
0.0		0.0	74.0	37.9
0.0		0.0	72.7	36.6
0.0		0.0	70.3	34.1
0.0		0.0	65.5	29.4
0.0		0.0	58.9	22.8
0.0		0.0	53.4	17.2
0.0		0.0	50.8	14.7
0.0		0.0	51.1	15.0
0.0		0.0	52.8	16.6
62.9	#VALUE!		58.9	22.7

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5402	**7/13/2013 1:00**	7/13/2013	2013	7	2.2	50	NE	7	2013	194
5403	**7/13/2013 2:00**	7/13/2013	2013	7	3.3	44	NE	7	2013	194
5404	**7/13/2013 3:00**	7/13/2013	2013	7	4.5	32	NE	7	2013	194
5405	**7/13/2013 4:00**	7/13/2013	2013	7	5.7	31	NE	7	2013	194
5406	**7/13/2013 5:00**	7/13/2013	2013	7	4.9	32	NE	7	2013	194
5407	**7/13/2013 6:00**	7/13/2013	2013	7	5.5	36	NE	7	2013	194
5408	**7/13/2013 7:00**	7/13/2013	2013	7	4.8	40	NE	7	2013	194
5409	**7/13/2013 8:00**	7/13/2013	2013	7	5.5	39	NE	7	2013	194
5410	**7/13/2013 9:00**	7/13/2013	2013	7	4.5	45	NE	7	2013	194
5411	**7/13/2013 10:00**	7/13/2013	2013	7	6.1	53	NE	7	2013	194
5412	**7/13/2013 11:00**	7/13/2013	2013	7	4.5	60	NE	7	2013	194
5413	**7/13/2013 12:00**	7/13/2013	2013	7	6.7	72	NE	7	2013	194
5414	**7/13/2013 13:00**	7/13/2013	2013	7	5.6	74	NE	7	2013	195
5415	**7/13/2013 14:00**	7/13/2013	2013	7	5.2	68	NE	7	2013	195
5416	**7/13/2013 15:00**	7/13/2013	2013	7	6	67	NE	7	2013	195
5417	**7/13/2013 16:00**	7/13/2013	2013	7	5.7	62	NE	7	2013	195
5418	**7/13/2013 17:00**	7/13/2013	2013	7	5.1	47	NE	7	2013	195
5419	**7/13/2013 18:00**	7/13/2013	2013	7	6.7	44	NE	7	2013	195
5420	**7/13/2013 19:00**	7/13/2013	2013	7	5.6	37	NE	7	2013	195
5421	**7/13/2013 20:00**	7/13/2013	2013	7	5.2	40	NE	7	2013	195
5422	**7/13/2013 21:00**	7/13/2013	2013	7	3.3		NE	7	2013	195
5423	**7/13/2013 22:00**	7/13/2013	2013	7	4.9	39	NE	7	2013	195
5424	**7/13/2013 23:00**	7/13/2013	2013	7	4.7	38	NE	7	2013	195
5425	**7/14/2013 0:00**	7/14/2013	2013	7	4.2	35	SE	7	2013	195
5426	**7/14/2013 1:00**	7/14/2013	2013	7	5.1	34	SE	7	2013	195
5427	**7/14/2013 2:00**	7/14/2013	2013	7	7.9	36	SE	7	2013	195
5428	**7/14/2013 3:00**	7/14/2013	2013	7	5.7	46	SE	7	2013	195
5429	**7/14/2013 4:00**	7/14/2013	2013	7	5.4	44	SE	7	2013	195
5430	**7/14/2013 5:00**	7/14/2013	2013	7	4.7	41	SE	7	2013	195
5431	**7/14/2013 6:00**	7/14/2013	2013	7	5.2	41	SE	7	2013	195
5432	**7/14/2013 7:00**	7/14/2013	2013	7	7	43	SE	7	2013	195
5433	**7/14/2013 8:00**	7/14/2013	2013	7	6.4	49	SE	7	2013	195
5434	**7/14/2013 9:00**	7/14/2013	2013	7	6.1	55	SE	7	2013	195
5435	**7/14/2013 10:00**	7/14/2013	2013	7	4.9	59	SE	7	2013	195
5436	**7/14/2013 11:00**	7/14/2013	2013	7	5.3	63	SE	7	2013	195
5437	**7/14/2013 12:00**	7/14/2013	2013	7	4	66	SE	7	2013	195
5438	**7/14/2013 13:00**	7/14/2013	2013	7	4.2	70	SE	7	2013	196

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38.1805368	3	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
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38.1805368	7	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
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38.1805368	9	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
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38.1805368	15	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
38.1805368	16	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
38.1805368	17	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
38.1805368	18	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
38.1805368	19	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
38.1805368	20	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
38.1805368	21	229.8932122	98	87.75	76	51.625	56	49	1007.784375	1007.55
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1.435711559	0.516803143	3.560897882	41.79826294	40.00	8.201737064	0
1.435711559	0.516803143	3.560897882	41.37685872	40.00	2.623141278	0
1.435711559	0.516803143	3.560897882	38.33992679	40.00	-6.339926795	0
1.435711559	0.516803143	3.560897882	34.00801567	30.00	-3.008015671	0
1.435711559	0.516803143	3.560897882	31.45526453	30.00	0.544735467	0
1.435711559	0.516803143	3.560897882	32.6219773	30.00	3.378022698	0
1.435711559	0.516803143	3.560897882	37.2004985	40.00	2.799501497	0
1.435711559	0.516803143	3.560897882	44.30777732	40.00	-5.307777318	0
1.435711559	0.516803143	3.560897882	52.80904459	50.00	-7.809044587	0
1.435711559	0.516803143	3.560897882	61.15702625	60.00	-8.157026246	0
1.435711559	0.516803143	3.560897882	67.13673166	70.00	-7.136731661	0
1.435711559	0.516803143	3.560897882	70.12234873	70.00	1.87765127	0
1.435711559	0.516803143	3.560897882	70.82138931	70.00	3.178610691	0
1.435711559	0.516803143	3.560897882	70.2973988	70.00	-2.2973988	0
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1.435711559	0.516803143	3.560897882	67.37407801	70.00	-5.374078007	0
1.435711559	0.516803143	3.560897882	64.38250662	60.00	-17.38250662	0
1.435711559	0.516803143	3.560897882	58.54591963	60.00	-14.54591963	0
1.435711559	0.516803143	3.560897882	50.36644589	50.00	-13.36644589	0
1.435711559	0.516803143	3.560897882	43.51055062	40.00	-3.51055062	0
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1.435711559	0.516803143	3.560897882	40.73455758	40.00	-1.734557576	0
1.435711559	0.516803143	3.560897882	42.82686091	40.00	-4.826860913	0
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4.532445899	3.976909839	3.827419212	30.44823083	30.00	13.55176917	0
4.532445899	3.976909839	3.827419212	28.1626886	30.00	12.8373114	0
4.532445899	3.976909839	3.827419212	29.20727586	30.00	11.79272414	0
4.532445899	3.976909839	3.827419212	33.30654092	30.00	9.693459085	0
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4.532445899	3.976909839	3.827419212	47.28126436	50.00	7.718735635	0
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44	37.375	39.0	37.375	0.0	0.0
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31	42	45.1	42	0.0	0.0
32	47.125	49.6	47.125	0.0	0.0
36	52.375	54.5	52.375	0.0	0.0
40	56.375	59.2	56.375	0.0	0.0
39	59.75	63.2	59.75	0.0	0.0
45	62.625	66.1	62.625	0.0	0.0
53	62.875	67.5	62.875	0.0	0.0
60	61.75	67.2	61.75	0.0	0.0
72	58.875	65.1	58.875	0.0	0.0
74	54.875	61.8	54.875	0.0	0.0
68	52.14285714	60.5	45.625	0.0	0.0
67	48	56.3	42	0.0	0.0
62	43.85714286	52.5	38.375	0.0	0.0
47	40	48.1	35	0.0	0.0
44	38.14285714	44.3	33.375	0.0	0.0
37	37	41.2	32.375	0.0	0.0
40	38.28571429	38.9	33.5	0.0	0.0
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39	39.125	35.9	39.125	0.0	0.0
38	39.375	34.5	39.375	0.0	0.0
35	40	33.3	40	67.3	60.5
34	41.75	33.7	41.75	0.0	0.0
36	44.375	34.9	44.375	0.0	0.0
46	47.25	37.1	47.25	0.0	0.0
44	49.375	40.4	49.375	0.0	0.0
41	52.125	44.4	52.125	0.0	0.0
41	55.75	48.8	55.75	0.0	0.0
43	58.625	53.0	58.625	0.0	0.0
49	61.75	56.6	61.75	0.0	0.0
55	64.375	59.2	64.375	0.0	0.0
59	66.125	60.5	66.125	0.0	0.0
63	67.25	60.2	67.25	0.0	0.0
66	66.125	58.3	66.125	0.0	0.0
70	61.5	55.4	61.5	0.0	0.0

0.0	0.0	59.9	23.7
0.0	0.0	59.5	23.3
0.0	0.0	56.4	20.3
0.0	0.0	52.1	15.9
0.0	0.0	49.5	13.4
0.0	0.0	50.7	14.5
0.0	0.0	55.3	19.1
0.0	0.0	62.4	26.2
0.0	0.0	70.9	34.7
0.0	0.0	79.2	43.1
0.0	0.0	85.2	49.1
0.0	0.0	88.2	52.0
0.0	0.0	88.9	52.7
0.0	0.0	88.4	52.2
0.0	0.0	87.1	50.9
0.0	0.0	85.5	49.3
0.0	0.0	82.5	46.3
0.0	0.0	76.6	40.5
0.0	0.0	68.4	32.3
0.0	0.0	61.6	25.4
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0.0	0.0	58.8	22.7
0.0	0.0	60.9	24.8
67.3	67.3	54.6	18.5
0.0	0.0	55.5	19.3
0.0	0.0	55.1	19.0
0.0	0.0	52.4	16.3
0.0	0.0	48.5	12.4
0.0	0.0	46.2	10.1
0.0	0.0	47.3	11.1
0.0	0.0	51.4	15.2
0.0	0.0	57.7	21.6
0.0	0.0	65.4	29.2
0.0	0.0	72.8	36.7
0.0	0.0	78.2	42.0
0.0	0.0	80.9	44.7
0.0	0.0	81.5	45.4

56.2
55.8
52.8
48.4
45.9
47.0
51.6
58.7
67.2
75.6
81.6
84.5
85.2
84.7
83.4
81.8
78.8
73.0
64.8
57.9
14.4
55.2
57.3
51.0
51.8
51.5
48.8
44.9
42.6
43.6
47.7
54.1
61.7
69.2
74.5
77.2
77.9

5439	**7/14/2013 14:00**	7/14/2013	2013	7	4.2	64	SE	7	2013	196
5440	**7/14/2013 15:00**	7/14/2013	2013	7	3.8	68	SE	7	2013	196
5441	**7/14/2013 16:00**	7/14/2013	2013	7	4.6	70	SE	7	2013	196
5442	**7/14/2013 17:00**	7/14/2013	2013	7	4.8	69	SE	7	2013	196
5443	**7/14/2013 18:00**	7/14/2013	2013	7	5.4	68	SE	7	2013	196
5444	**7/14/2013 19:00**	7/14/2013	2013	7	7	54	SE	7	2013	196
5445	**7/14/2013 20:00**	7/14/2013	2013	7	15.2	29	SE	7	2013	196
5446	**7/14/2013 21:00**	7/14/2013	2013	7	15.3	31	SE	7	2013	196
5447	**7/14/2013 22:00**	7/14/2013	2013	7	7.8	51	SE	7	2013	196
5448	**7/14/2013 23:00**	7/14/2013	2013	7	9.6	49	SE	7	2013	196
5449	**7/15/2013 0:00**	7/15/2013	2013	7	13	47	SE	7	2013	196
5450	**7/15/2013 1:00**	7/15/2013	2013	7	15.6	45	SE	7	2013	196
5451	**7/15/2013 2:00**	7/15/2013	2013	7	15.4	46	SE	7	2013	196
5452	**7/15/2013 3:00**	7/15/2013	2013	7	13.5	46	SE	7	2013	196
5453	**7/15/2013 4:00**	7/15/2013	2013	7	17.7	42	SE	7	2013	196
5454	**7/15/2013 5:00**	7/15/2013	2013	7	19.1	37	SE	7	2013	196
5455	**7/15/2013 6:00**	7/15/2013	2013	7	32.3	37	SE	7	2013	196
5456	**7/15/2013 7:00**	7/15/2013	2013	7	35.9	32	SE	7	2013	196
5457	**7/15/2013 8:00**	7/15/2013	2013	7	23.8	36	SE	7	2013	196
5458	**7/15/2013 9:00**	7/15/2013	2013	7	21.7	41	SE	7	2013	196
5459	**7/15/2013 10:00**	7/15/2013	2013	7	16.6	45	SE	7	2013	196
5460	**7/15/2013 11:00**	7/15/2013	2013	7	13.5	49	SE	7	2013	196
5461	**7/15/2013 12:00**	7/15/2013	2013	7	8.8	52	SE	7	2013	196
5462	**7/15/2013 13:00**	7/15/2013	2013	7	6.2	47	SE	7	2013	197
5463	**7/15/2013 14:00**	7/15/2013	2013	7	3.8	47	SE	7	2013	197
5464	**7/15/2013 15:00**	7/15/2013	2013	7	3.2	51	SE	7	2013	197
5465	**7/15/2013 16:00**	7/15/2013	2013	7	3.5	52	SE	7	2013	197
5466	**7/15/2013 17:00**	7/15/2013	2013	7	2.1	51	SE	7	2013	197
5467	**7/15/2013 18:00**	7/15/2013	2013	7	2.8	50	SE	7	2013	197
5468	**7/15/2013 19:00**	7/15/2013	2013	7	2.5	50	SE	7	2013	197
5469	**7/15/2013 20:00**	7/15/2013	2013	7	2.5	52	SE	7	2013	197
5470	**7/15/2013 21:00**	7/15/2013	2013	7	3.6	53	SE	7	2013	197
5471	**7/15/2013 22:00**	7/15/2013	2013	7	5.5	54	SE	7	2013	197
5472	**7/15/2013 23:00**	7/15/2013	2013	7	6.4	52	SE	7	2013	197
5473	**7/16/2013 0:00**	7/16/2013	2013	7	5.4	49	NE	7	2013	197
5474	**7/16/2013 1:00**	7/16/2013	2013	7	3.3	50	NE	7	2013	197
5475	**7/16/2013 2:00**	7/16/2013	2013	7	3.9	49	NE	7	2013	197

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238.8045166	12	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	13	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	14	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	15	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	16	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	17	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	18	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	19	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	20	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	21	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	22	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
238.8045166	23	85.24066926	82	75.34146341	72	57.53658537	58	55	1009.615625	1009.96
559.4709279	0	83.92401077	86	75.8125	67	51	51	45	1013.5625	1012.79
559.4709279	1	83.92401077	86	75.8125	67	51	51	45	1013.5625	1012.79
559.4709279	2	83.92401077	86	75.8125	67	51	51	45	1013.5625	1012.79

4.532445899	3.976909839	3.827419212	62.97608178	60.00	1.023918216	0
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4.532445899	3.976909839	3.827419212	60.35721832	60.00	9.64278168	0
4.532445899	3.976909839	3.827419212	57.67721241	60.00	11.32278759	0
4.532445899	3.976909839	3.827419212	52.44849292	50.00	15.55150708	0
4.532445899	3.976909839	3.827419212	45.12089308	50.00	8.879106917	0
4.532445899	3.976909839	3.827419212	38.97902399	40.00	-9.97902399	0
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8.6614409	8.634356831	11.18832101	31.65887468	30.00	15.34112532	0
8.6614409	8.634356831	11.18832101	32.42188827	30.00	12.57811173	0
8.6614409	8.634356831	11.18832101	32.09501535	30.00	13.90498465	0
8.6614409	8.634356831	11.18832101	29.73934167	30.00	16.26065833	0
8.6614409	8.634356831	11.18832101	26.37918437	30.00	15.62081563	0
8.6614409	8.634356831	11.18832101	24.39907787	20.00	12.60092213	0
8.6614409	8.634356831	11.18832101	25.30406837	30.00	11.69593163	0
8.6614409	8.634356831	11.18832101	28.85551507	30.00	3.14448493	0
8.6614409	8.634356831	11.18832101	34.36845708	30.00	1.63154292	0
8.6614409	8.634356831	11.18832101	40.96268177	40.00	0.037318228	0
8.6614409	8.634356831	11.18832101	47.43800657	50.00	-2.438006572	0
8.6614409	8.634356831	11.18832101	52.07631753	50.00	-3.076317527	0
8.6614409	8.634356831	11.18832101	54.39218752	50.00	-2.392187524	0
8.6614409	8.634356831	11.18832101	54.94903799	50.00	-7.949037994	0
8.6614409	8.634356831	11.18832101	54.54248321	50.00	-7.542483213	0
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8.6614409	8.634356831	11.18832101	52.27433136	50.00	-0.274331361	0
8.6614409	8.634356831	11.18832101	49.95322511	50.00	1.046774895	0
8.6614409	8.634356831	11.18832101	45.42472258	50.00	4.575277417	0
8.6614409	8.634356831	11.18832101	39.0784165	40.00	10.9215835	0
8.6614409	8.634356831	11.18832101	33.75905108	30.00	18.24094892	0.164559493
8.6614409	8.634356831	11.18832101	31.34872323	30.00	21.65127677	3.574887337
8.6614409	8.634356831	11.18832101	31.60520817	30.00	22.39479183	4.318402403
8.6614409	8.634356831	11.18832101	33.22858857	30.00	18.77141143	0.695021999
6.674620287	6.993972497	8.37407544	43.80288618	40.00	5.197113819	0
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64	56.625	51.9	56.625	0.0	0.0
68	55	48.6	55	0.0	0.0
70	52.625	45.7	52.625	0.0	0.0
69	49.75	42.1	49.75	0.0	0.0
68	46.75	39.0	46.75	0.0	0.0
54	44	36.4	44	0.0	0.0
29	43	34.5	43	0.0	0.0
31	44.625	32.9	44.625	0.0	0.0
51	45.375	31.4	45.375	0.0	0.0
49	43.625	30.0	43.625	0.0	0.0
47	41.5	28.9	41.5	51.6	52.4
45	40.125	29.2	40.125	0.0	0.0
46	39.625	30.3	39.625	0.0	0.0
46	39.5	32.2	39.5	0.0	0.0
42	39.875	35.0	39.875	0.0	0.0
37	41.125	38.5	41.125	0.0	0.0
37	42.375	42.3	42.375	0.0	0.0
32	43.625	45.9	43.625	0.0	0.0
36	46	49.0	46	0.0	0.0
41	48	51.3	48	0.0	0.0
45	49.25	52.4	49.25	0.0	0.0
49	49.875	52.1	49.875	0.0	0.0
52	50	50.5	50	0.0	0.0
47	50	47.9	49.97943006	0.0	0.0
47	50.75	45.0	50.28256915	0.0	0.0
51	51.625	42.1	50.61776885	0.0	0.0
52	51.75	39.6	50.6558911	0.0	0.0
51	51.375	38.5	50.2808911	0.0	0.0
50	51.25	37.9	50.1558911	0.0	0.0
50	51.125	37.8	50.0308911	0.0	0.0
51.83544051	50.625	38.0	49.5308911	0.0	0.0
49.42511266	51.125	38.4	49.87325498	0.0	0.0
49.6815976	51.375	38.7	50.17445303	0.0	0.0
51.304978	51	39.1	50.33925333	0.0	0.0
49	51.375	39.9	50.80113108	#DIV/0!	#DIV/0!
50	52.625	40.4	52.05113108	0.0	0.0
49	53	39.8	45.80113108	0.0	0.0

0.0		0.0	81.1	44.9
0.0		0.0	79.9	43.8
0.0		0.0	78.4	42.3
0.0		0.0	75.8	39.6
0.0		0.0	70.5	34.4
0.0		0.0	63.2	27.0
0.0		0.0	57.1	20.9
0.0		0.0	54.3	18.1
0.0		0.0	54.6	18.4
0.0		0.0	56.4	20.3
50.6		50.8	49.7	13.6
0.0		0.0	50.5	14.3
0.0		0.0	50.2	14.0
0.0		0.0	47.8	11.7
0.0		0.0	44.5	8.3
0.0		0.0	42.5	6.3
0.0		0.0	43.4	7.2
0.0		0.0	46.9	10.8
0.0		0.0	52.4	16.3
0.0		0.0	59.0	22.9
0.0		0.0	65.5	29.4
0.0		0.0	70.2	34.0
0.0		0.0	72.5	36.3
0.0		0.0	73.0	36.9
0.0		0.0	72.6	36.5
0.0		0.0	71.6	35.5
0.0		0.0	70.4	34.2
0.0		0.0	68.0	31.9
0.0		0.0	63.5	27.3
0.0		0.0	57.2	21.0
0.0		0.0	51.8	15.7
0.0		0.0	49.4	13.3
0.0		0.0	49.7	13.5
0.0		0.0	51.3	15.2
52.1	#VALUE!		61.9	25.7
0.0		0.0	62.9	26.8
0.0		0.0	62.5	26.3

77.4
76.3
74.8
72.1
66.9
59.5
53.4
50.6
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52.8
46.1
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46.5
44.2
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43.3
48.8
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61.9
66.5
68.8
69.4
69.0
68.0
66.7
64.4
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53.5
48.2
45.8
46.0
47.7
58.2
59.3
58.8

5476	**7/16/2013 3:00**	7/16/2013	2013	7	4.4	46	NE	7	2013	197
5477	**7/16/2013 4:00**	7/16/2013	2013	7	3.9	56	NE	7	2013	197
5478	**7/16/2013 5:00**	7/16/2013	2013	7	4.7	55	NE	7	2013	197
5479	**7/16/2013 6:00**	7/16/2013	2013	7	5.7	51	NE	7	2013	197
5480	**7/16/2013 7:00**	7/16/2013	2013	7	5.3	55	NE	7	2013	197
5481	**7/16/2013 8:00**	7/16/2013	2013	7	3.9	59	NE	7	2013	197
5482	**7/16/2013 9:00**	7/16/2013	2013	7	#N/A		NE	7	2013	197
5483	**7/16/2013 10:00**	7/16/2013	2013	7	#N/A		NE	7	2013	197
5484	**7/16/2013 11:00**	7/16/2013	2013	7	#N/A		NE	7	2013	197
5485	**7/16/2013 12:00**	7/16/2013	2013	7	#N/A		NE	7	2013	197
5486	**7/16/2013 13:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5487	**7/16/2013 14:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5488	**7/16/2013 15:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5489	**7/16/2013 16:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5490	**7/16/2013 17:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5491	**7/16/2013 18:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5492	**7/16/2013 19:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5493	**7/16/2013 20:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5494	**7/16/2013 21:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5495	**7/16/2013 22:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5496	**7/16/2013 23:00**	7/16/2013	2013	7	#N/A		NE	7	2013	198
5497	**7/17/2013 0:00**	7/17/2013	2013	7	#N/A		NE	7	2013	198
5498	**7/17/2013 1:00**	7/17/2013	2013	7	#N/A		NE	7	2013	198
5499	**7/17/2013 2:00**	7/17/2013	2013	7	#N/A		NE	7	2013	198
5500	**7/17/2013 3:00**	7/17/2013	2013	7	#N/A		NE	7	2013	198
5501	**7/17/2013 4:00**	7/17/2013	2013	7	#N/A		NE	7	2013	198
5502	**7/17/2013 5:00**	7/17/2013	2013	7	#N/A		NE	7	2013	198
5503	**7/17/2013 6:00**	7/17/2013	2013	7	7.2	55	NE	7	2013	198
5504	**7/17/2013 7:00**	7/17/2013	2013	7	6.7	47	NE	7	2013	198
5505	**7/17/2013 8:00**	7/17/2013	2013	7	4.9	61	NE	7	2013	198
5506	**7/17/2013 9:00**	7/17/2013	2013	7	6.3	59	NE	7	2013	198
5507	**7/17/2013 10:00**	7/17/2013	2013	7	7.8	49	NE	7	2013	198
5508	**7/17/2013 11:00**	7/17/2013	2013	7	8	42	NE	7	2013	198
5509	**7/17/2013 12:00**	7/17/2013	2013	7	4.8	40	NE	7	2013	198
5510	**7/17/2013 13:00**	7/17/2013	2013	7	1.9	40	NE	7	2013	199
5511	**7/17/2013 14:00**	7/17/2013	2013	7	0.2	44	NE	7	2013	199
5512	**7/17/2013 15:00**	7/17/2013	2013	7	1.2	44	NE	7	2013	199

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559.4709279	5	83.92401077	86	75.8125	67	51	51	45	1013.5625	1012.79
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559.4709279	7	83.92401077	86	75.8125	67	51	51	45	1013.5625	1012.79
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559.4709279	18	83.92401077	86	75.8125	67	51	51	45	1013.5625	1012.79
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122.7384035	4	101.8270482	77	72.33333333	68	56.15151515	60	55	1016.640625	1017.1
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122.7384035	6	101.8270482	77	72.33333333	68	56.15151515	60	55	1016.640625	1017.1
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122.7384035	9	101.8270482	77	72.33333333	68	56.15151515	60	55	1016.640625	1017.1
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9.979055539	11.08401926	14.20365029	48.79283504	50.00	-8.792835043	0
9.979055539	11.08401926	14.20365029	49.12614013	50.00	-9.126140133	0
9.979055539	11.08401926	14.20365029	48.76266758	50.00	-4.76266758	0
9.979055539	11.08401926	14.20365029	47.8791533	50.00	-3.879153299	0

46	53.66666667	39.0	39.67613108	0.0	0.0
54.5743516	55.2	38.5	33.92613108	0.0	0.0
51.83469706	55	39.1	27.10433713	0.0	0.0
51	55	40.8	20.625	0.0	0.0
55	57	43.7	14.25	0.0	0.0
59	59	47.6	7.375	0.0	0.0
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0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
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0	#DIV/0!	#DIV/0!	0	0.0	0.0
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0	55	22.7	5.096944292	0.0	0.0
0	51	24.3	10.59211938	55.5	46.9
0	54.33333333	26.5	16.70547164	0.0	0.0
0	55.5	29.0	23.55824746	0.0	0.0
0	54.2	31.7	29.68324746	0.0	0.0
0	52.16666667	34.2	34.93324746	0.0	0.0
0	50.42857143	36.3	39.93324746	0.0	0.0
40.77555433	49.125	37.9	44.93324746	0.0	0.0
43.9614007	47.75	41.2	45.33630316	0.0	0.0
48.90681809	47.375	43.9	45.34112808	0.0	0.0
54.82220653	44.875	45.9	44.35277582	0.0	0.0
49	42.375	46.9	42.375	0.0	0.0
42	41.125	46.7	41.125	0.0	0.0
40	39.75	45.2	39.75	0.0	0.0
40	38	42.9	38	0.0	0.0
44	35.875	40.2	35.875	0.0	0.0
44	33.5	37.7	33.5	0.0	0.0

0.0		0.0	59.2	23.1
0.0		0.0	54.6	18.4
0.0		0.0	51.8	15.7
0.0		0.0	53.1	16.9
0.0		0.0	58.0	21.8
0.0		0.0	65.6	29.5
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
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0.0		0.0	40.8	4.6
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0.0		0.0	48.9	12.8
0.0		0.0	54.8	18.7
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0.0		0.0	66.0	29.8

55.6
50.9
48.2
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63.2
63.6
63.2
62.3

5513	**7/17/2013 16:00**	7/17/2013	2013	7	0.6	41	NE	7	2013	199
5514	**7/17/2013 17:00**	7/17/2013	2013	7	1	39	NE	7	2013	199
5515	**7/17/2013 18:00**	7/17/2013	2013	7	1.3	39	NE	7	2013	199
5516	**7/17/2013 19:00**	7/17/2013	2013	7	3.1	31	NE	7	2013	199
5517	**7/17/2013 20:00**	7/17/2013	2013	7	3.2	26	NE	7	2013	199
5518	**7/17/2013 21:00**	7/17/2013	2013	7	2.4	23	NE	7	2013	199
5519	**7/17/2013 22:00**	7/17/2013	2013	7	2.6	25	NE	7	2013	199
5520	**7/17/2013 23:00**	7/17/2013	2013	7	1.8	26	NE	7	2013	199
5521	**7/18/2013 0:00**	7/18/2013	2013	7	1.8	26	SE	7	2013	199
5522	**7/18/2013 1:00**	7/18/2013	2013	7	1.8	25	SE	7	2013	199
5523	**7/18/2013 2:00**	7/18/2013	2013	7	2.4	22	SE	7	2013	199
5524	**7/18/2013 3:00**	7/18/2013	2013	7	2.2	21	SE	7	2013	199
5525	**7/18/2013 4:00**	7/18/2013	2013	7	1	28	SE	7	2013	199
5526	**7/18/2013 5:00**	7/18/2013	2013	7	1.4	27	SE	7	2013	199
5527	**7/18/2013 6:00**	7/18/2013	2013	7	2.3	26	SE	7	2013	199
5528	**7/18/2013 7:00**	7/18/2013	2013	7	3.7	21	SE	7	2013	199
5529	**7/18/2013 8:00**	7/18/2013	2013	7	3.8	16	SE	7	2013	199
5530	**7/18/2013 9:00**	7/18/2013	2013	7	4.5	12	SE	7	2013	199
5531	**7/18/2013 10:00**	7/18/2013	2013	7	4.1	11	SE	7	2013	199
5532	**7/18/2013 11:00**	7/18/2013	2013	7	2.5	19	SE	7	2013	199
5533	**7/18/2013 12:00**	7/18/2013	2013	7	2.8	22	SE	7	2013	199
5534	**7/18/2013 13:00**	7/18/2013	2013	7	1.6	28	SE	7	2013	200
5535	**7/18/2013 14:00**	7/18/2013	2013	7	2.6	31	SE	7	2013	200
5536	**7/18/2013 15:00**	7/18/2013	2013	7	3.5	26	SE	7	2013	200
5537	**7/18/2013 16:00**	7/18/2013	2013	7	5.1	15	SE	7	2013	200
5538	**7/18/2013 17:00**	7/18/2013	2013	7	2.1	18	SE	7	2013	200
5539	**7/18/2013 18:00**	7/18/2013	2013	7	1.8	22	SE	7	2013	200
5540	**7/18/2013 19:00**	7/18/2013	2013	7	3.4	16	SE	7	2013	200
5541	**7/18/2013 20:00**	7/18/2013	2013	7	4.1	12	SE	7	2013	200
5542	**7/18/2013 21:00**	7/18/2013	2013	7	2.8	19	SE	7	2013	200
5543	**7/18/2013 22:00**	7/18/2013	2013	7	2.7		SE	7	2013	200
5544	**7/18/2013 23:00**	7/18/2013	2013	7	2.8		SE	7	2013	200
5545	**7/19/2013 0:00**	7/19/2013	2013	7	4		SE	7	2013	200
5546	**7/19/2013 1:00**	7/19/2013	2013	7	4.9	21	SE	7	2013	200
5547	**7/19/2013 2:00**	7/19/2013	2013	7	5	19	SE	7	2013	200
5548	**7/19/2013 3:00**	7/19/2013	2013	7	6.3	15	SE	7	2013	200
5549	**7/19/2013 4:00**	7/19/2013	2013	7	6.5	17	SE	7	2013	200

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663.9223746	4	90.83977095	76	69.20512821	64	63.38461538	66	64	1016.040625	1015.89
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663.9223746	6	90.83977095	76	69.20512821	64	63.38461538	66	64	1016.040625	1015.89
663.9223746	7	90.83977095	76	69.20512821	64	63.38461538	66	64	1016.040625	1015.89
663.9223746	8	90.83977095	76	69.20512821	64	63.38461538	66	64	1016.040625	1015.89
663.9223746	9	90.83977095	76	69.20512821	64	63.38461538	66	64	1016.040625	1015.89
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663.9223746	17	90.83977095	76	69.20512821	64	63.38461538	66	64	1016.040625	1015.89
663.9223746	18	90.83977095	76	69.20512821	64	63.38461538	66	64	1016.040625	1015.89
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663.9223746	22	90.83977095	76	69.20512821	64	63.38461538	66	64	1016.040625	1015.89
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640.3980592	2	131.1798127	82	73.96969697	68	62.48484848	64	59	1012.659375	1011.99
640.3980592	3	131.1798127	82	73.96969697	68	62.48484848	64	59	1012.659375	1011.99
640.3980592	4	131.1798127	82	73.96969697	68	62.48484848	64	59	1012.659375	1011.99

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9.979055539	11.08401926	14.20365029	34.93731347	30.00	-3.937313469	0
9.979055539	11.08401926	14.20365029	30.1816362	30.00	-4.181636196	0
9.979055539	11.08401926	14.20365029	28.02672853	30.00	-5.026728526	0
9.979055539	11.08401926	14.20365029	28.25603399	30.00	-3.256033992	0
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4.935819332	3.600448107	3.322778336	13.92734638	10.00	14.07265362	0
4.935819332	3.600448107	3.322778336	12.88191493	10.00	14.11808507	0
4.935819332	3.600448107	3.322778336	13.35972031	10.00	12.64027969	0
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4.935819332	3.600448107	3.322778336	27.49459204	30.00	-8.494592036	0
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4.935819332	3.600448107	3.322778336	28.82525648	30.00	-0.825256483	0
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4.935819332	3.600448107	3.322778336	17.70937839	20.00	-5.709378389	0
4.935819332	3.600448107	3.322778336	16.44496466	20.00	2.555035345	0
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4.935819332	3.600448107	3.322778336		10.00	-999	0
3.857898384	5.579033787	7.884389908		10.00	-999	0
3.857898384	5.579033787	7.884389908	24.97255863	20.00	-3.972558627	0
3.857898384	5.579033787	7.884389908	24.7207888	20.00	-5.7207888	0
3.857898384	5.579033787	7.884389908	22.90636027	20.00	-7.906360274	0
3.857898384	5.579033787	7.884389908	20.31824065	20.00	-3.318240651	0

41	31.25	35.4	31.25	0.0	0.0
39	29.375	31.6	29.375	0.0	0.0
39	27.625	28.2	27.625	0.0	0.0
31	25.5	25.2	25.5	0.0	0.0
26	24.25	22.8	24.25	0.0	0.0
23	24.5	20.8	24.5	0.0	0.0
25	25	18.9	25	0.0	0.0
26	25.125	17.0	25.125	0.0	0.0
26	24.5	15.2	24.5	24.5	27.6
25	23.25	15.4	23.25	0.0	0.0
22	21.625	16.0	21.625	0.0	0.0
21	20.25	17.0	20.25	0.0	0.0
28	20	18.5	20	0.0	0.0
27	19.25	20.3	19.25	0.0	0.0
26	19.375	22.3	19.375	0.0	0.0
21	20	24.2	20	0.0	0.0
16	20.625	25.8	20.625	0.0	0.0
12	20.5	27.0	20.5	0.0	0.0
11	21.25	27.6	21.25	0.0	0.0
19	22.625	27.4	22.625	0.0	0.0
22	22.25	26.5	22.25	0.0	0.0
28	21	25.1	21	0.0	0.0
31	19.875	23.6	19.875	0.0	0.0
26	18.28571429	22.9	16	0.0	0.0
15	17	22.0	12.75	0.0	0.0
18	17.4	20.9	10.875	0.0	0.0
22	18	20.7	11.25	0.0	0.0
16	17.4	20.9	10.875	0.0	0.0
12	17.2	21.4	10.75	0.0	0.0
19	18.2	21.9	11.375	0.0	0.0
0	18.4	22.3	11.5	0.0	0.0
0	18.33333333	21.9	13.75	0.0	0.0
0	17.42857143	21.9	15.25	31.3	40.1
21	17.25	22.5	17.25	0.0	0.0
19	17.5	23.3	17.5	0.0	0.0
15	18.125	24.8	18.125	0.0	0.0
17	19.375	26.9	19.375	0.0	0.0

0.0		0.0	64.8	28.7
0.0		0.0	62.7	26.6
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0.0		0.0	53.0	16.9
0.0		0.0	48.3	12.1
0.0		0.0	46.1	10.0
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24.5	#VALUE!		34.8	-1.4
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0.0		0.0	32.0	-4.1
0.0		0.0	31.0	-5.2
0.0		0.0	31.4	-4.7
0.0		0.0	33.3	-2.8
0.0		0.0	36.2	0.1
0.0		0.0	39.7	3.6
0.0		0.0	43.1	7.0
0.0		0.0	45.6	9.4
0.0		0.0	46.8	10.6
0.0		0.0	46.9	10.7
0.0		0.0	46.7	10.5
0.0		0.0	46.2	10.0
0.0		0.0	45.5	9.3
0.0		0.0	44.3	8.1
0.0		0.0	41.9	5.8
0.0		0.0	38.6	2.4
0.0		0.0	35.8	-0.4
0.0		0.0	34.5	-1.6
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
31.3	#VALUE!		18.1	-18.1
0.0		0.0	43.0	6.9
0.0		0.0	42.8	6.6
0.0		0.0	41.0	4.8
0.0		0.0	38.4	2.2

61.2
59.1
55.0
49.4
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42.5
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37.3
34.7

5550	**7/19/2013 5:00**	7/19/2013	2013	7	8.5	20	SE	7	2013	200
5551	**7/19/2013 6:00**	7/19/2013	2013	7	10.4	18	SE	7	2013	200
5552	**7/19/2013 7:00**	7/19/2013	2013	7	12.8	12	SE	7	2013	200
5553	**7/19/2013 8:00**	7/19/2013	2013	7	12.2	16	SE	7	2013	200
5554	**7/19/2013 9:00**	7/19/2013	2013	7	10	23	SE	7	2013	200
5555	**7/19/2013 10:00**	7/19/2013	2013	7	9.1	24	SE	7	2013	200
5556	**7/19/2013 11:00**	7/19/2013	2013	7	8.4	25	SE	7	2013	200
5557	**7/19/2013 12:00**	7/19/2013	2013	7	7.1	33	SE	7	2013	200
5558	**7/19/2013 13:00**	7/19/2013	2013	7	6.1	34	SE	7	2013	201
5559	**7/19/2013 14:00**	7/19/2013	2013	7	4	32	SE	7	2013	201
5560	**7/19/2013 15:00**	7/19/2013	2013	7	4.8	34	SE	7	2013	201
5561	**7/19/2013 16:00**	7/19/2013	2013	7	5.2	32	SE	7	2013	201
5562	**7/19/2013 17:00**	7/19/2013	2013	7	6.5	31	SE	7	2013	201
5563	**7/19/2013 18:00**	7/19/2013	2013	7	6.3	29	SE	7	2013	201
5564	**7/19/2013 19:00**	7/19/2013	2013	7	6.6	22	SE	7	2013	201
5565	**7/19/2013 20:00**	7/19/2013	2013	7	8.9	15	SE	7	2013	201
5566	**7/19/2013 21:00**	7/19/2013	2013	7	6.8	18	SE	7	2013	201
5567	**7/19/2013 22:00**	7/19/2013	2013	7	5.4	18	SE	7	2013	201
5568	**7/19/2013 23:00**	7/19/2013	2013	7	4.5	19	SE	7	2013	201
5569	**7/20/2013 0:00**	7/20/2013	2013	7	4.9	15	SE	7	2013	201
5570	**7/20/2013 1:00**	7/20/2013	2013	7	4.7	12	SE	7	2013	201
5571	**7/20/2013 2:00**	7/20/2013	2013	7	3.8	14	SE	7	2013	201
5572	**7/20/2013 3:00**	7/20/2013	2013	7	4	18	SE	7	2013	201
5573	**7/20/2013 4:00**	7/20/2013	2013	7	4.6	13	SE	7	2013	201
5574	**7/20/2013 5:00**	7/20/2013	2013	7	5.2	14	SE	7	2013	201
5575	**7/20/2013 6:00**	7/20/2013	2013	7	6	17	SE	7	2013	201
5576	**7/20/2013 7:00**	7/20/2013	2013	7	4.8	25	SE	7	2013	201
5577	**7/20/2013 8:00**	7/20/2013	2013	7	4.9	29	SE	7	2013	201
5578	**7/20/2013 9:00**	7/20/2013	2013	7	5.4	35	SE	7	2013	201
5579	**7/20/2013 10:00**	7/20/2013	2013	7	4.8	42	SE	7	2013	201
5580	**7/20/2013 11:00**	7/20/2013	2013	7	4	48	SE	7	2013	201
5581	**7/20/2013 12:00**	7/20/2013	2013	7	4.2	51	SE	7	2013	201
5582	**7/20/2013 13:00**	7/20/2013	2013	7	3.4	54	SE	7	2013	202
5583	**7/20/2013 14:00**	7/20/2013	2013	7	3.4	49	SE	7	2013	202
5584	**7/20/2013 15:00**	7/20/2013	2013	7	2.9	44	SE	7	2013	202
5585	**7/20/2013 16:00**	7/20/2013	2013	7	2.5	44	SE	7	2013	202
5586	**7/20/2013 17:00**	7/20/2013	2013	7	2.4	42	SE	7	2013	202

640.3980592	5	131.1798127	82	73.96969697	68	62.48484848	64	59	1012.659375	1011.99
640.3980592	6	131.1798127	82	73.96969697	68	62.48484848	64	59	1012.659375	1011.99
640.3980592	7	131.1798127	82	73.96969697	68	62.48484848	64	59	1012.659375	1011.99
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3.857898384	5.579033787	7.884389908	31.55099924	30.00	-8.550999237	0
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3.857898384	5.579033787	7.884389908	23.90038496	20.00	-5.900384962	0
3.857898384	5.579033787	7.884389908	24.09593004	20.00	-6.095930044	0
3.857898384	5.579033787	7.884389908	25.33360139	30.00	-6.333601394	0
6.134134055	6.172241647	7.519056795	27.65530241	30.00	-12.65530241	0
6.134134055	6.172241647	7.519056795	28.32182551	30.00	-16.32182551	0
6.134134055	6.172241647	7.519056795	28.03628885	30.00	-14.03628885	0
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6.134134055	6.172241647	7.519056795	23.04328023	20.00	-10.04328023	0
6.134134055	6.172241647	7.519056795	21.31357743	20.00	-7.31357743	0
6.134134055	6.172241647	7.519056795	22.10412309	20.00	-5.104123093	0
6.134134055	6.172241647	7.519056795	25.20645485	30.00	-0.206454851	0
6.134134055	6.172241647	7.519056795	30.02223178	30.00	-1.022231784	0
6.134134055	6.172241647	7.519056795	35.7825527	40.00	-0.782552699	0
6.134134055	6.172241647	7.519056795	41.43900977	40.00	0.56099023	0
6.134134055	6.172241647	7.519056795	45.49076124	50.00	2.509238758	0
6.134134055	6.172241647	7.519056795	47.51376698	50.00	3.486233022	0
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6.134134055	6.172241647	7.519056795	47.01361107	50.00	1.986388934	0
6.134134055	6.172241647	7.519056795	46.16178735	50.00	-2.161787348	0
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20	21.375	29.6	21.375	0.0	0.0
18	23.125	32.5	23.125	0.0	0.0
12	24.875	35.3	24.875	0.0	0.0
16	27.625	37.6	27.625	0.0	0.0
23	29.625	39.3	29.625	0.0	0.0
24	30.625	40.1	30.625	0.0	0.0
25	31.25	39.9	31.25	0.0	0.0
33	30.875	38.6	30.875	0.0	0.0
34	28.625	36.6	28.625	0.0	0.0
32	26.625	34.3	26.625	0.0	0.0
34	24.875	32.1	24.875	0.0	0.0
32	23	30.2	23	0.0	0.0
31	20.875	28.7	20.875	0.0	0.0
29	18.5	27.4	18.5	0.0	0.0
22	16.625	26.6	16.625	0.0	0.0
15	16.125	26.1	16.125	0.0	0.0
18	15.875	25.8	15.875	0.0	0.0
18	15.375	25.5	15.375	0.0	0.0
19	15.25	25.2	15.25	0.0	0.0
15	16	25.2	16	46.8	45.4
12	17.75	25.5	17.75	0.0	0.0
14	20.625	26.4	20.625	0.0	0.0
18	24.125	28.1	24.125	0.0	0.0
13	27.875	30.6	27.875	0.0	0.0
14	32.625	33.6	32.625	0.0	0.0
17	37.625	36.9	37.625	0.0	0.0
25	41.625	40.0	41.625	0.0	0.0
29	44	42.6	44	0.0	0.0
35	45.875	44.5	45.875	0.0	0.0
42	46.75	45.4	46.75	0.0	0.0
48	46.375	45.1	46.375	0.0	0.0
51	44.625	43.6	44.625	0.0	0.0
54	41.625	41.3	41.625	0.0	0.0
49	39.85714286	40.5	34.875	0.0	0.0
44	34.28571429	37.6	30	0.0	0.0
44	31.71428571	35.1	27.75	0.0	0.0
42	29.14285714	33.7	25.5	0.0	0.0

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0.0		0.0	37.6	1.4
0.0		0.0	40.3	4.1
0.0		0.0	44.5	8.4
0.0		0.0	49.6	13.5
0.0		0.0	54.6	18.5
0.0		0.0	58.2	22.0
0.0		0.0	60.0	23.8
0.0		0.0	60.0	23.8
0.0		0.0	59.7	23.5
0.0		0.0	58.9	22.8
0.0		0.0	57.9	21.8
0.0		0.0	56.2	20.0
0.0		0.0	52.7	16.6
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0.0		0.0	43.8	7.7
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46.8	#VALUE!		45.7	9.6
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0.0		0.0	53.9	17.7
0.0		0.0	59.5	23.4
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0.0		0.0	65.4	29.3
0.0		0.0	65.1	28.9
0.0		0.0	64.2	28.1
0.0		0.0	63.1	27.0
0.0		0.0	61.1	25.0

33.2
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57.5

5587	**7/20/2013 18:00**	7/20/2013	2013	7	3.3	39	SE	7	2013	202
5588	**7/20/2013 19:00**	7/20/2013	2013	7	3.2	34	SE	7	2013	202
5589	**7/20/2013 20:00**	7/20/2013	2013	7	5.5	27	SE	7	2013	202
5590	**7/20/2013 21:00**	7/20/2013	2013	7	6.6		SE	7	2013	202
5591	**7/20/2013 22:00**	7/20/2013	2013	7	6	10	SE	7	2013	202
5592	**7/20/2013 23:00**	7/20/2013	2013	7	1.3	26	SE	7	2013	202
5593	**7/21/2013 0:00**	7/21/2013	2013	7	3.6	26	SE	7	2013	202
5594	**7/21/2013 1:00**	7/21/2013	2013	7	3.9	21	SE	7	2013	202
5595	**7/21/2013 2:00**	7/21/2013	2013	7	2.9	10	SE	7	2013	202
5596	**7/21/2013 3:00**	7/21/2013	2013	7	2.4	18	SE	7	2013	202
5597	**7/21/2013 4:00**	7/21/2013	2013	7	2.7	19	SE	7	2013	202
5598	**7/21/2013 5:00**	7/21/2013	2013	7	2.9	19	SE	7	2013	202
5599	**7/21/2013 6:00**	7/21/2013	2013	7	3.4	21	SE	7	2013	202
5600	**7/21/2013 7:00**	7/21/2013	2013	7	4.6	24	SE	7	2013	202
5601	**7/21/2013 8:00**	7/21/2013	2013	7	3.4	31	SE	7	2013	202
5602	**7/21/2013 9:00**	7/21/2013	2013	7	5.8	40	SE	7	2013	202
5603	**7/21/2013 10:00**	7/21/2013	2013	7	3.5	51	SE	7	2013	202
5604	**7/21/2013 11:00**	7/21/2013	2013	7	2.8	59	SE	7	2013	202
5605	**7/21/2013 12:00**	7/21/2013	2013	7	1.7	59	SE	7	2013	202
5606	**7/21/2013 13:00**	7/21/2013	2013	7	3.1	56	SE	7	2013	203
5607	**7/21/2013 14:00**	7/21/2013	2013	7	1.7	60	SE	7	2013	203
5608	**7/21/2013 15:00**	7/21/2013	2013	7	1.4	62	SE	7	2013	203
5609	**7/21/2013 16:00**	7/21/2013	2013	7	2.4	62	SE	7	2013	203
5610	**7/21/2013 17:00**	7/21/2013	2013	7	5.8	65	SE	7	2013	203
5611	**7/21/2013 18:00**	7/21/2013	2013	7	5.1	51	SE	7	2013	203
5612	**7/21/2013 19:00**	7/21/2013	2013	7	5.5	45	SE	7	2013	203
5613	**7/21/2013 20:00**	7/21/2013	2013	7	6	46	SE	7	2013	203
5614	**7/21/2013 21:00**	7/21/2013	2013	7	3.7	46	SE	7	2013	203
5615	**7/21/2013 22:00**	7/21/2013	2013	7	2.2	42	SE	7	2013	203
5616	**7/21/2013 23:00**	7/21/2013	2013	7	1.5	43	SE	7	2013	203
5617	**7/22/2013 0:00**	7/22/2013	2013	7	2.2	36	NW	7	2013	203
5618	**7/22/2013 1:00**	7/22/2013	2013	7	3.1	38	NW	7	2013	203
5619	**7/22/2013 2:00**	7/22/2013	2013	7	4.1	34	NW	7	2013	203
5620	**7/22/2013 3:00**	7/22/2013	2013	7	3	32	NW	7	2013	203
5621	**7/22/2013 4:00**	7/22/2013	2013	7	3.9	32	NW	7	2013	203
5622	**7/22/2013 5:00**	7/22/2013	2013	7	3.7	30	NW	7	2013	203
5623	**7/22/2013 6:00**	7/22/2013	2013	7	6.2	29	NW	7	2013	203

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432.5438588	3	233.3841089	93	81.14705882	74	59.61764706	61	54	1008.140625	1007.46
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432.5438588	5	233.3841089	93	81.14705882	74	59.61764706	61	54	1008.140625	1007.46
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5.166790981	4.25841749	3.479717428	36.02135407	40.00	-15.02135407	0
5.166790981	4.25841749	3.479717428	35.65819184	40.00	-25.65819184	0
5.166790981	4.25841749	3.479717428	33.04099216	30.00	-15.04099216	0
5.166790981	4.25841749	3.479717428	29.30779146	30.00	-10.30779146	0
5.166790981	4.25841749	3.479717428	27.10785429	30.00	-8.107854286	0
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5.166790981	4.25841749	3.479717428	32.05904346	30.00	-8.059043463	0
5.166790981	4.25841749	3.479717428	38.18403021	40.00	-7.184030214	0
5.166790981	4.25841749	3.479717428	45.51034324	50.00	-5.510343242	0
5.166790981	4.25841749	3.479717428	52.70455616	50.00	-1.704556158	0
5.166790981	4.25841749	3.479717428	57.85781064	60.00	1.142189355	0
5.166790981	4.25841749	3.479717428	60.43078765	60.00	-1.430787654	0
5.166790981	4.25841749	3.479717428	60.13332333	60.00	-4.133323333	0
5.166790981	4.25841749	3.479717428	59.68841127	60.00	0.311588734	0
5.166790981	4.25841749	3.479717428	58.60693713	60.00	3.39306287	0
5.166790981	4.25841749	3.479717428	57.20626574	60.00	4.793734257	0
5.166790981	4.25841749	3.479717428	54.66616972	50.00	10.33383028	0
5.166790981	4.25841749	3.479717428	49.71041587	50.00	1.289584129	0
5.166790981	4.25841749	3.479717428	42.76535387	40.00	2.234646127	0
5.166790981	4.25841749	3.479717428	36.94412146	40.00	9.055878537	0
5.166790981	4.25841749	3.479717428	34.30638605	30.00	11.69361395	0
5.166790981	4.25841749	3.479717428	34.5870696	30.00	7.412930396	0
5.166790981	4.25841749	3.479717428	36.36361133	40.00	6.636388671	0
7.8531704	7.108755568	5.602171153	34.57411513	30.00	1.425884872	0
7.8531704	7.108755568	5.602171153	35.40738921	40.00	2.592610794	0
7.8531704	7.108755568	5.602171153	35.05041688	40.00	-1.050416884	0
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7.8531704	7.108755568	5.602171153	28.80825571	30.00	3.191744287	0
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39	26.14285714	32.7	22.875	0.0	0.0
34	22	32.2	19.25	0.0	0.0
27	19.71428571	32.1	17.25	0.0	0.0
0	18.57142857	32.2	16.25	0.0	0.0
10	18.625	31.5	18.625	0.0	0.0
26	20	31.6	20	0.0	0.0
26	19.75	32.1	19.75	59.3	57.7
21	20.375	32.4	20.375	0.0	0.0
10	22.75	33.6	22.75	0.0	0.0
18	27.875	35.8	27.875	0.0	0.0
19	33	38.9	33	0.0	0.0
19	38	42.7	38	0.0	0.0
21	42.625	46.9	42.625	0.0	0.0
24	47.5	50.8	47.5	0.0	0.0
31	52.25	54.1	52.25	0.0	0.0
40	56.125	56.5	56.125	0.0	0.0
51	59.25	57.7	59.25	0.0	0.0
59	59.25	57.3	59.25	0.0	0.0
59	57.5	55.4	57.5	0.0	0.0
56	55.875	52.5	55.875	0.0	0.0
60	54.625	49.2	54.625	0.0	0.0
62	52.375	46.1	52.375	0.0	0.0
62	50	43.3	50	0.0	0.0
65	46.75	40.5	46.75	0.0	0.0
51	43.375	38.1	43.375	0.0	0.0
45	41.25	36.2	41.25	0.0	0.0
46	39.625	35.0	39.625	0.0	0.0
46	37.875	33.9	37.875	0.0	0.0
42	35.875	33.0	35.875	0.0	0.0
43	34.25	32.1	34.25	0.0	0.0
36	32.5	31.5	32.5	53.0	56.7
38	31.875	31.9	31.875	0.0	0.0
34	31.875	33.0	31.875	0.0	0.0
32	33.25	35.1	33.25	0.0	0.0
32	35.5	38.2	35.5	0.0	0.0
30	38.25	42.0	38.25	0.0	0.0
29	41.75	46.1	41.75	0.0	0.0

0.0	0.0	57.2	21.1
0.0	0.0	51.8	15.6
0.0	0.0	47.2	11.0
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0.0	0.0	45.3	9.2
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59.3	59.3	53.3	17.1
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0.0	0.0	53.7	17.6
0.0	0.0	51.1	15.0
0.0	0.0	47.4	11.2
0.0	0.0	45.2	9.0
0.0	0.0	46.2	10.0
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0.0	0.0	70.8	34.6
0.0	0.0	75.9	39.8
0.0	0.0	78.5	42.4
0.0	0.0	78.2	42.1
0.0	0.0	77.8	41.6
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0.0	0.0	75.3	39.1
0.0	0.0	72.7	36.6
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0.0	0.0	55.0	18.9
0.0	0.0	52.4	16.2
0.0	0.0	52.7	16.5
0.0	0.0	54.4	18.3
53.0	53.0	52.7	16.5
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0.0	0.0	50.6	14.4
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0.0	0.0	45.7	9.6

53.6
48.1
43.5
14.4
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50.4
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42.5
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67.1
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64.1
57.2
51.4
48.7
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41.1
42.1

5624	**7/22/2013 7:00**	7/22/2013	2013	7	6.3	29	NW	7	2013	203
5625	**7/22/2013 8:00**	7/22/2013	2013	7	7.3	31	NW	7	2013	203
5626	**7/22/2013 9:00**	7/22/2013	2013	7	5.6	38	NW	7	2013	203
5627	**7/22/2013 10:00**	7/22/2013	2013	7	5.4	45	NW	7	2013	203
5628	**7/22/2013 11:00**	7/22/2013	2013	7	4	50	NW	7	2013	203
5629	**7/22/2013 12:00**	7/22/2013	2013	7	2.1	54	NW	7	2013	203
5630	**7/22/2013 13:00**	7/22/2013	2013	7	2.7	58	NW	7	2013	204
5631	**7/22/2013 14:00**	7/22/2013	2013	7	1.3	57	NW	7	2013	204
5632	**7/22/2013 15:00**	7/22/2013	2013	7	1.4	56	NW	7	2013	204
5633	**7/22/2013 16:00**	7/22/2013	2013	7	3.8	55	NW	7	2013	204
5634	**7/22/2013 17:00**	7/22/2013	2013	7	7.6	48	NW	7	2013	204
5635	**7/22/2013 18:00**	7/22/2013	2013	7	11.2	46	NW	7	2013	204
5636	**7/22/2013 19:00**	7/22/2013	2013	7	7.3	45	NW	7	2013	204
5637	**7/22/2013 20:00**	7/22/2013	2013	7	7	43	NW	7	2013	204
5638	**7/22/2013 21:00**	7/22/2013	2013	7	5.3	44	NW	7	2013	204
5639	**7/22/2013 22:00**	7/22/2013	2013	7	3.8	44	NW	7	2013	204
5640	**7/22/2013 23:00**	7/22/2013	2013	7	3.1	43	NW	7	2013	204
5641	**7/23/2013 0:00**	7/23/2013	2013	7	3.2	41	NW	7	2013	204
5642	**7/23/2013 1:00**	7/23/2013	2013	7	1.2	43	NW	7	2013	204
5643	**7/23/2013 2:00**	7/23/2013	2013	7	1.1	48	NW	7	2013	204
5644	**7/23/2013 3:00**	7/23/2013	2013	7	1.3	50	NW	7	2013	204
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5646	**7/23/2013 5:00**	7/23/2013	2013	7	2.1	47	NW	7	2013	204
5647	**7/23/2013 6:00**	7/23/2013	2013	7	3.3		NW	7	2013	204
5648	**7/23/2013 7:00**	7/23/2013	2013	7	3.6	43	NW	7	2013	204
5649	**7/23/2013 8:00**	7/23/2013	2013	7	4	46	NW	7	2013	204
5650	**7/23/2013 9:00**	7/23/2013	2013	7	6.4	48	NW	7	2013	204
5651	**7/23/2013 10:00**	7/23/2013	2013	7	4	51	NW	7	2013	204
5652	**7/23/2013 11:00**	7/23/2013	2013	7	4.3	51	NW	7	2013	204
5653	**7/23/2013 12:00**	7/23/2013	2013	7	4.4	50	NW	7	2013	204
5654	**7/23/2013 13:00**	7/23/2013	2013	7	4.6	52	NW	7	2013	205
5655	**7/23/2013 14:00**	7/23/2013	2013	7	5.5	51	NW	7	2013	205
5656	**7/23/2013 15:00**	7/23/2013	2013	7	4.8	54	NW	7	2013	205
5657	**7/23/2013 16:00**	7/23/2013	2013	7	6.1	53	NW	7	2013	205
5658	**7/23/2013 17:00**	7/23/2013	2013	7	6.4	50	NW	7	2013	205
5659	**7/23/2013 18:00**	7/23/2013	2013	7	4.2	49	NW	7	2013	205
5660	**7/23/2013 19:00**	7/23/2013	2013	7	7.2	47	NW	7	2013	205

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510.3276323	18	205.2797811	94	81.44117647	73	59.67647059	60	58	1008.75	1008.01
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7.8531704	7.108755568	5.602171153	31.51261408	30.00	-2.512614081	0
7.8531704	7.108755568	5.602171153	37.53320368	40.00	-6.533203683	0
7.8531704	7.108755568	5.602171153	44.73464359	40.00	-6.734643595	0
7.8531704	7.108755568	5.602171153	51.80623497	50.00	-6.80623497	0
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7.8531704	7.108755568	5.602171153	59.40077695	60.00	-5.40077695	0
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7.8531704	7.108755568	5.602171153	58.64560266	60.00	-1.645602661	0
7.8531704	7.108755568	5.602171153	57.58302282	60.00	-1.583022821	0
7.8531704	7.108755568	5.602171153	56.20682238	60.00	-1.206822385	0
7.8531704	7.108755568	5.602171153	53.71110405	50.00	-5.711104053	0
7.8531704	7.108755568	5.602171153	48.84193155	50.00	-2.841931548	0
7.8531704	7.108755568	5.602171153	42.01820584	40.00	2.981794159	0
7.8531704	7.108755568	5.602171153	36.29867544	40.00	6.701324562	0
7.8531704	7.108755568	5.602171153	33.70702356	30.00	10.29297644	0
7.8531704	7.108755568	5.602171153	33.98280333	30.00	10.01719667	0
7.8531704	7.108755568	5.602171153	35.72830732	40.00	7.271692677	0
11.24686046	11.01330854	10.45186475	32.92323723	30.00	8.076762772	0
11.24686046	11.01330854	10.45186475	33.71672334	30.00	9.283276661	0
11.24686046	11.01330854	10.45186475	33.37679607	30.00	14.62320393	0
11.24686046	11.01330854	10.45186475	30.9270437	30.00	19.0729563	0.996566868
11.24686046	11.01330854	10.45186475	27.43269158	30.00	18.56730842	0.490918992
11.24686046	11.01330854	10.45186475	25.37350544	30.00	21.62649456	3.550105136
11.24686046	11.01330854	10.45186475		10.00	-999	0
11.24686046	11.01330854	10.45186475	30.00791966	30.00	12.99208034	0
11.24686046	11.01330854	10.45186475	35.74103239	40.00	10.25896761	0
11.24686046	11.01330854	10.45186475	42.59861107	40.00	5.401388932	0
11.24686046	11.01330854	10.45186475	49.33254134	50.00	1.667458662	0
11.24686046	11.01330854	10.45186475	54.15609282	50.00	-3.15609282	0
11.24686046	11.01330854	10.45186475	56.56445187	60.00	-6.564451868	0
11.24686046	11.01330854	10.45186475	56.31286294	60.00	-4.31286294	0
11.24686046	11.01330854	10.45186475	55.89621754	60.00	-4.896217544	0
11.24686046	11.01330854	10.45186475	54.88345288	50.00	-0.883452884	0
11.24686046	11.01330854	10.45186475	53.57177058	50.00	-0.571770584	0
11.24686046	11.01330854	10.45186475	51.1930549	50.00	-1.1930549	0
11.24686046	11.01330854	10.45186475	46.55215578	50.00	2.447844216	0
11.24686046	11.01330854	10.45186475	40.04833556	40.00	6.951664439	0

29	45.25	49.9	45.25	0.0	0.0
31	48.625	53.2	48.625	0.0	0.0
38	51.625	55.5	51.625	0.0	0.0
45	52.875	56.7	52.875	0.0	0.0
50	53	56.3	53	0.0	0.0
54	52.375	54.4	52.375	0.0	0.0
58	51	51.5	51	0.0	0.0
57	49.25	48.4	49.25	0.0	0.0
56	47.625	45.3	47.625	0.0	0.0
55	46	42.6	46	0.0	0.0
48	44.25	39.7	44.25	0.0	0.0
46	43.625	37.2	43.625	0.0	0.0
45	43.875	35.2	43.875	0.0	0.0
43	44.5	33.8	44.37542914	0.0	0.0
44	44.875	32.7	44.68906427	0.0	0.0
44	45.25	31.7	44.62030113	0.0	0.0
43	45.42857143	31.4	39.12030113	0.0	0.0
41	45.42857143	30.5	39.12030113	51.5	54.0
43	46.14285714	30.9	39.74530113	0.0	0.0
48	46.85714286	32.2	40.37030113	0.0	0.0
49.00343313	47.28571429	34.5	40.74530113	0.0	0.0
45.50908101	47.42857143	37.8	40.99487198	0.0	0.0
43.44989486	48	42.0	41.55623686	0.0	0.0
0	48.71428571	46.4	42.625	0.0	0.0
43	49	47.6	49	0.0	0.0
46	50.375	50.7	50.375	0.0	0.0
48	51.25	52.9	51.25	0.0	0.0
51	51.5	54.0	51.5	0.0	0.0
51	51.25	53.6	51.25	0.0	0.0
50	50.75	51.9	50.75	0.0	0.0
52	50.375	49.1	50.375	0.0	0.0
51	49.375	46.1	49.375	0.0	0.0
54	48.5	43.2	48.5	0.0	0.0
53	47.125	40.6	47.125	0.0	0.0
50	45.125	37.8	45.125	0.0	0.0
49	43.5	35.5	43.5	0.0	0.0
47	42.125	33.7	42.125	0.0	0.0

0.0		0.0	49.6	13.4
0.0		0.0	55.6	19.5
0.0		0.0	62.8	26.7
0.0		0.0	69.9	33.7
0.0		0.0	74.9	38.8
0.0		0.0	77.5	41.3
0.0		0.0	77.2	41.0
0.0		0.0	76.7	40.6
0.0		0.0	75.7	39.5
0.0		0.0	74.3	38.1
0.0		0.0	71.8	35.6
0.0		0.0	66.9	30.8
0.0		0.0	60.1	23.9
0.0		0.0	54.4	18.2
0.0		0.0	51.8	15.6
0.0		0.0	52.1	15.9
0.0		0.0	53.8	17.7
51.5	#VALUE!		51.0	14.8
0.0		0.0	51.8	15.6
0.0		0.0	51.5	15.3
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0.0		0.0	18.1	-18.1
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0.0		0.0	74.4	38.2
0.0		0.0	74.0	37.8
0.0		0.0	73.0	36.8
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0.0		0.0	69.3	33.1
0.0		0.0	64.6	28.5
0.0		0.0	58.1	22.0

45.9
52.0
59.2
66.2
71.3
73.8
73.5
73.1
72.0
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56.4
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44.4
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57.0
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71.0
70.7
70.3
69.3
68.0
65.6
61.0
54.5

5661	**7/23/2013 20:00**	7/23/2013	2013	7	5.1	47	NW	7	2013	205
5662	**7/23/2013 21:00**	7/23/2013	2013	7	4.8	44	NW	7	2013	205
5663	**7/23/2013 22:00**	7/23/2013	2013	7	4.1	44	NW	7	2013	205
5664	**7/23/2013 23:00**	7/23/2013	2013	7	4.7	43	NW	7	2013	205
5665	**7/24/2013 0:00**	7/24/2013	2013	7	6.5	37	NW	7	2013	205
5666	**7/24/2013 1:00**	7/24/2013	2013	7	4.8	37	NW	7	2013	205
5667	**7/24/2013 2:00**	7/24/2013	2013	7	4.8	38	NW	7	2013	205
5668	**7/24/2013 3:00**	7/24/2013	2013	7	4.8	31	NW	7	2013	205
5669	**7/24/2013 4:00**	7/24/2013	2013	7	5.6	33	NW	7	2013	205
5670	**7/24/2013 5:00**	7/24/2013	2013	7	7.7	28	NW	7	2013	205
5671	**7/24/2013 6:00**	7/24/2013	2013	7	7.3	24	NW	7	2013	205
5672	**7/24/2013 7:00**	7/24/2013	2013	7	7.6	30	NW	7	2013	205
5673	**7/24/2013 8:00**	7/24/2013	2013	7	5.9	37	NW	7	2013	205
5674	**7/24/2013 9:00**	7/24/2013	2013	7	5.9	44	NW	7	2013	205
5675	**7/24/2013 10:00**	7/24/2013	2013	7	4.5	54	NW	7	2013	205
5676	**7/24/2013 11:00**	7/24/2013	2013	7	3.4	62	NW	7	2013	205
5677	**7/24/2013 12:00**	7/24/2013	2013	7	3.5	69	NW	7	2013	205
5678	**7/24/2013 13:00**	7/24/2013	2013	7	2.9	64	NW	7	2013	206
5679	**7/24/2013 14:00**	7/24/2013	2013	7	4.7	58	NW	7	2013	206
5680	**7/24/2013 15:00**	7/24/2013	2013	7	5.4	58	NW	7	2013	206
5681	**7/24/2013 16:00**	7/24/2013	2013	7	6	61	NW	7	2013	206
5682	**7/24/2013 17:00**	7/24/2013	2013	7	5.7	61	NW	7	2013	206
5683	**7/24/2013 18:00**	7/24/2013	2013	7	12.3	51	NW	7	2013	206
5684	**7/24/2013 19:00**	7/24/2013	2013	7	7.7	38	NW	7	2013	206
5685	**7/24/2013 20:00**	7/24/2013	2013	7	11	44	NW	7	2013	206
5686	**7/24/2013 21:00**	7/24/2013	2013	7	5.3	44	NW	7	2013	206
5687	**7/24/2013 22:00**	7/24/2013	2013	7	4.2	43	NW	7	2013	206
5688	**7/24/2013 23:00**	7/24/2013	2013	7	3.4	44	NW	7	2013	206
5689	**7/25/2013 0:00**	7/25/2013	2013	7	4.3	45	SE	7	2013	206
5690	**7/25/2013 1:00**	7/25/2013	2013	7	4.2	50	SE	7	2013	206
5691	**7/25/2013 2:00**	7/25/2013	2013	7	7.7	42	SE	7	2013	206
5692	**7/25/2013 3:00**	7/25/2013	2013	7	3.3	40	SE	7	2013	206
5693	**7/25/2013 4:00**	7/25/2013	2013	7	7	35	SE	7	2013	206
5694	**7/25/2013 5:00**	7/25/2013	2013	7	2.4	41	SE	7	2013	206
5695	**7/25/2013 6:00**	7/25/2013	2013	7	3.9	46	SE	7	2013	206
5696	**7/25/2013 7:00**	7/25/2013	2013	7	5.5	34	SE	7	2013	206
5697	**7/25/2013 8:00**	7/25/2013	2013	7	5.1	30	SE	7	2013	206

510.3276323	20	205.2797811	94	81.44117647	73	59.67647059	60	58	1008.75	1008.01
510.3276323	21	205.2797811	94	81.44117647	73	59.67647059	60	58	1008.75	1008.01
510.3276323	22	205.2797811	94	81.44117647	73	59.67647059	60	58	1008.75	1008.01
510.3276323	23	205.2797811	94	81.44117647	73	59.67647059	60	58	1008.75	1008.01
293.2461142	0	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	1	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	2	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	3	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	4	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	5	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	6	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	7	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	8	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	9	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	10	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	11	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	12	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	13	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	14	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	15	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	16	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	17	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	18	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	19	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	20	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	21	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	22	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
293.2461142	23	202.8535515	94	80.975	72	61.375	60	55	1009.571875	1009.1
469.1504436	0	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	1	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	2	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	3	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	4	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	5	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	6	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	7	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	8	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19

11.24686046	11.01330854	10.45186475	34.59694447	30.00	12.40305553	0
11.24686046	11.01330854	10.45186475	32.12679274	30.00	11.87320726	0
11.24686046	11.01330854	10.45186475	32.38964358	30.00	11.61035642	0
11.24686046	11.01330854	10.45186475	34.05331599	30.00	8.946684014	0
3.348950375	5.596844722	5.982887501	31.72324462	30.00	5.276755382	0
3.348950375	5.596844722	5.982887501	32.48780959	30.00	4.512190408	0
3.348950375	5.596844722	5.982887501	32.16027206	30.00	5.83972794	0
3.348950375	5.596844722	5.982887501	29.79980875	30.00	1.200191253	0
3.348950375	5.596844722	5.982887501	26.43281945	30.00	6.567180545	0
3.348950375	5.596844722	5.982887501	24.44868693	20.00	3.551313069	0
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3.348950375	5.596844722	5.982887501	28.91418512	30.00	1.085814884	0
3.348950375	5.596844722	5.982887501	34.43833623	30.00	2.561663767	0
3.348950375	5.596844722	5.982887501	41.04596853	40.00	2.954031466	0
3.348950375	5.596844722	5.982887501	47.53445919	50.00	6.465540807	0
3.348950375	5.596844722	5.982887501	52.18220092	50.00	9.817799076	0
3.348950375	5.596844722	5.982887501	54.50277963	50.00	14.49722037	0
3.348950375	5.596844722	5.982887501	54.38287101	50.00	9.617128987	0
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3.348950375	5.596844722	5.982887501	51.7357232	50.00	9.264276801	0
3.348950375	5.596844722	5.982887501	49.43853244	50.00	11.56146756	0
3.348950375	5.596844722	5.982887501	44.95668931	40.00	6.043310689	0
3.348950375	5.596844722	5.982887501	38.67577234	40.00	-0.675772344	0
3.348950375	5.596844722	5.982887501	33.41121496	30.00	10.58878504	0
3.348950375	5.596844722	5.982887501	31.02572191	30.00	12.97427809	0
3.348950375	5.596844722	5.982887501	31.27956415	30.00	11.72043585	0
3.348950375	5.596844722	5.982887501	32.88621807	30.00	11.11378193	0
8.760992277	4.830138193	3.426157351	38.17550886	40.00	6.824491142	0
8.760992277	4.830138193	3.426157351	39.09558047	40.00	10.90441953	0
8.760992277	4.830138193	3.426157351	38.70142432	40.00	3.298575675	0
8.760992277	4.830138193	3.426157351	35.86086091	40.00	4.139139092	0
8.760992277	4.830138193	3.426157351	31.80905186	30.00	3.190948139	0
8.760992277	4.830138193	3.426157351	29.42136202	30.00	11.57863798	0
8.760992277	4.830138193	3.426157351	30.51263496	30.00	15.48736504	0
8.760992277	4.830138193	3.426157351	34.79510823	30.00	-0.795108235	0
8.760992277	4.830138193	3.426157351	41.44282925	40.00	-11.44282925	0

47	40.125	32.4	40.125	0.0	0.0
44	38.375	31.4	38.375	0.0	0.0
44	36.375	30.4	36.375	0.0	0.0
43	33.875	29.6	33.875	0.0	0.0
37	32.25	28.9	32.25	60.9	52.1
37	32.25	29.3	32.25	0.0	0.0
38	33.125	30.3	33.125	0.0	0.0
31	35.125	32.2	35.125	0.0	0.0
33	39	35.0	39	0.0	0.0
28	43.5	38.6	43.5	0.0	0.0
24	48	42.3	48	0.0	0.0
30	52.25	45.9	52.25	0.0	0.0
37	55.75	48.9	55.75	0.0	0.0
44	58.75	51.0	58.75	0.0	0.0
54	60.875	52.1	60.875	0.0	0.0
62	60.5	51.8	60.5	0.0	0.0
69	57.5	50.1	57.5	0.0	0.0
64	54.375	47.4	54.375	0.0	0.0
58	51.875	44.5	51.875	0.0	0.0
58	50	41.7	50	0.0	0.0
61	48.25	39.2	48.25	0.0	0.0
61	46.25	37.5	46.25	0.0	0.0
51	44.875	36.2	44.875	0.0	0.0
38	43.75	35.4	43.75	0.0	0.0
44	44	35.1	44	0.0	0.0
44	42.875	34.9	42.875	0.0	0.0
43	42.5	34.7	42.5	0.0	0.0
44	42.875	34.6	42.875	0.0	0.0
45	41.625	34.8	41.625	67.5	62.8
50	39.75	35.2	39.75	0.0	0.0
42	38.875	36.5	38.875	0.0	0.0
40	39.5	38.8	39.5	0.0	0.0
35	41	42.2	41	0.0	0.0
41	44.25	46.4	44.25	0.0	0.0
46	47.75	50.9	47.75	0.0	0.0
34	51.625	55.3	51.625	0.0	0.0
30	57.625	58.9	57.625	0.0	0.0

0.0	0.0	52.7	16.5
0.0	0.0	50.2	14.1
0.0	0.0	50.5	14.3
0.0	0.0	52.1	16.0
60.9	60.9	49.8	13.6
0.0	0.0	50.6	14.4
0.0	0.0	50.2	14.1
0.0	0.0	47.9	11.7
0.0	0.0	44.5	8.4
0.0	0.0	42.5	6.4
0.0	0.0	43.4	7.3
0.0	0.0	47.0	10.8
0.0	0.0	52.5	16.4
0.0	0.0	59.1	23.0
0.0	0.0	65.6	29.5
0.0	0.0	70.3	34.1
0.0	0.0	72.6	36.4
0.0	0.0	72.5	36.3
0.0	0.0	72.1	35.9
0.0	0.0	71.1	34.9
0.0	0.0	69.8	33.7
0.0	0.0	67.5	31.4
0.0	0.0	63.0	26.9
0.0	0.0	56.8	20.6
0.0	0.0	51.5	15.3
0.0	0.0	49.1	12.9
0.0	0.0	49.4	13.2
0.0	0.0	51.0	14.8
67.3	67.4	56.3	20.1
0.0	0.0	57.2	21.0
0.0	0.0	56.8	20.6
0.0	0.0	53.9	17.8
0.0	0.0	49.9	13.7
0.0	0.0	47.5	11.3
0.0	0.0	48.6	12.4
0.0	0.0	52.9	16.7
0.0	0.0	59.5	23.4

49.0
46.6
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62.0
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52.6
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44.9
49.2
55.9

5698	**7/25/2013 9:00**	7/25/2013	2013	7	5.2	43	SE	7	2013	206
5699	**7/25/2013 10:00**	7/25/2013	2013	7	5.5	47	SE	7	2013	206
5700	**7/25/2013 11:00**	7/25/2013	2013	7	6	52	SE	7	2013	206
5701	**7/25/2013 12:00**	7/25/2013	2013	7	8	61	SE	7	2013	206
5702	**7/25/2013 13:00**	7/25/2013	2013	7	6.7	69	SE	7	2013	207
5703	**7/25/2013 14:00**	7/25/2013	2013	7	9.8	77	SE	7	2013	207
5704	**7/25/2013 15:00**	7/25/2013	2013	7	9.2	82	SE	7	2013	207
5705	**7/25/2013 16:00**	7/25/2013	2013	7	10.5	82	SE	7	2013	207
5706	**7/25/2013 17:00**	7/25/2013	2013	7	9.8	70	SE	7	2013	207
5707	**7/25/2013 18:00**	7/25/2013	2013	7	4.7	44	SE	7	2013	207
5708	**7/25/2013 19:00**	7/25/2013	2013	7	9.1	40	SE	7	2013	207
5709	**7/25/2013 20:00**	7/25/2013	2013	7	6.5	36	SE	7	2013	207
5710	**7/25/2013 21:00**	7/25/2013	2013	7	8	32	SE	7	2013	207
5711	**7/25/2013 22:00**	7/25/2013	2013	7	13.3	24	SE	7	2013	207
5712	**7/25/2013 23:00**	7/25/2013	2013	7	7	35	SE	7	2013	207
5713	**7/26/2013 0:00**	7/26/2013	2013	7	7.9	36	NW	7	2013	207
5714	**7/26/2013 1:00**	7/26/2013	2013	7	6	44	NW	7	2013	207
5715	**7/26/2013 2:00**	7/26/2013	2013	7	9.4	37	NW	7	2013	207
5716	**7/26/2013 3:00**	7/26/2013	2013	7	5.8	42	NW	7	2013	207
5717	**7/26/2013 4:00**	7/26/2013	2013	7	7.1	38	NW	7	2013	207
5718	**7/26/2013 5:00**	7/26/2013	2013	7	6.8	28	NW	7	2013	207
5719	**7/26/2013 6:00**	7/26/2013	2013	7	5.8	25	NW	7	2013	207
5720	**7/26/2013 7:00**	7/26/2013	2013	7	5.7	26	NW	7	2013	207
5721	**7/26/2013 8:00**	7/26/2013	2013	7	5.2	33	NW	7	2013	207
5722	**7/26/2013 9:00**	7/26/2013	2013	7	7.2	43	NW	7	2013	207
5723	**7/26/2013 10:00**	7/26/2013	2013	7	3.9	50	NW	7	2013	207
5724	**7/26/2013 11:00**	7/26/2013	2013	7	2.6	56	NW	7	2013	207
5725	**7/26/2013 12:00**	7/26/2013	2013	7	2.1	60	NW	7	2013	207
5726	**7/26/2013 13:00**	7/26/2013	2013	7	3.3	64	NW	7	2013	208
5727	**7/26/2013 14:00**	7/26/2013	2013	7	8	62	NW	7	2013	208
5728	**7/26/2013 15:00**	7/26/2013	2013	7	3.9	53	NW	7	2013	208
5729	**7/26/2013 16:00**	7/26/2013	2013	7	6	46	NW	7	2013	208
5730	**7/26/2013 17:00**	7/26/2013	2013	7	8.4	49	NW	7	2013	208
5731	**7/26/2013 18:00**	7/26/2013	2013	7	8.2	43	NW	7	2013	208
5732	**7/26/2013 19:00**	7/26/2013	2013	7	6.1	40	NW	7	2013	208
5733	**7/26/2013 20:00**	7/26/2013	2013	7	4.7	36	NW	7	2013	208
5734	**7/26/2013 21:00**	7/26/2013	2013	7	4.4	44	NW	7	2013	208

469.1504436	9	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	10	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	11	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	12	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	13	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	14	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	15	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	16	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	17	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	18	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	19	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	20	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	21	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	22	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
469.1504436	23	298.0636807	87	74.35	64	63.4	65	63	1013.509375	1014.19
219.8147633	0	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	1	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	2	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	3	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	4	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	5	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	6	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	7	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	8	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	9	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	10	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	11	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	12	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	13	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	14	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	15	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	16	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	17	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	18	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	19	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	20	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	21	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52

8.760992277	4.830138193	3.426157351	49.3944032	50.00	-6.394403196	0
8.760992277	4.830138193	3.426157351	57.20260301	60.00	-10.20260301	0
8.760992277	4.830138193	3.426157351	62.7956597	60.00	-10.7956597	0
8.760992277	4.830138193	3.426157351	65.58822628	70.00	-4.588226285	0
8.760992277	4.830138193	3.426157351	65.67994298	70.00	3.320057024	0
8.760992277	4.830138193	3.426157351	65.1939928	70.00	11.8060072	0
8.760992277	4.830138193	3.426157351	64.01276489	60.00	17.98723511	0
8.760992277	4.830138193	3.426157351	62.48289739	60.00	19.51710261	1.440713177
8.760992277	4.830138193	3.426157351	59.70850621	60.00	10.29149379	0
8.760992277	4.830138193	3.426157351	54.29564007	50.00	-10.29564007	0
8.760992277	4.830138193	3.426157351	46.70997457	50.00	-6.70997457	0
8.760992277	4.830138193	3.426157351	40.35179924	40.00	-4.351799243	0
8.760992277	4.830138193	3.426157351	37.47076254	40.00	-5.470762538	0
8.760992277	4.830138193	3.426157351	37.77733598	40.00	-13.77733598	0
8.760992277	4.830138193	3.426157351	39.71774361	40.00	-4.717743609	0
0.894671917	1.794577789	3.988069072	32.85970662	30.00	3.140293381	0
0.894671917	1.794577789	3.988069072	33.65166157	30.00	10.34833843	0
0.894671917	1.794577789	3.988069072	33.31239025	30.00	3.68760975	0
0.894671917	1.794577789	3.988069072	30.86736507	30.00	11.13263493	0
0.894671917	1.794577789	3.988069072	27.37975585	30.00	10.62024415	0
0.894671917	1.794577789	3.988069072	25.32454323	30.00	2.675456768	0
0.894671917	1.794577789	3.988069072	26.26386034	30.00	-1.263860335	0
0.894671917	1.794577789	3.988069072	29.95001462	30.00	-3.950014619	0
0.894671917	1.794577789	3.988069072	35.6720644	40.00	-2.672064403	0
0.894671917	1.794577789	3.988069072	42.51641029	40.00	0.483589709	0
0.894671917	1.794577789	3.988069072	49.23734637	50.00	0.762653625	0
0.894671917	1.794577789	3.988069072	54.05159005	50.00	1.948409951	0
0.894671917	1.794577789	3.988069072	56.45530179	60.00	3.544698214	0
0.894671917	1.794577789	3.988069072	56.80061224	60.00	7.199387756	0
0.894671917	1.794577789	3.988069072	56.38035811	60.00	5.619641892	0
0.894671917	1.794577789	3.988069072	55.35882147	60.00	-2.358821469	0
0.894671917	1.794577789	3.988069072	54.03577814	50.00	-8.035778139	0
0.894671917	1.794577789	3.988069072	51.6364594	50.00	-2.636459402	0
0.894671917	1.794577789	3.988069072	46.95536351	50.00	-3.955363514	0
0.894671917	1.794577789	3.988069072	40.39521098	40.00	-0.395210978	0
0.894671917	1.794577789	3.988069072	34.89660311	30.00	1.103396892	0
0.894671917	1.794577789	3.988069072	32.40505635	30.00	11.59494365	0

43	64.125	61.5	63.94491085	0.0	0.0
47	67.5	62.8	67.31991085	0.0	0.0
52	67.125	62.5	66.94491085	0.0	0.0
61	65.625	60.5	65.44491085	0.0	0.0
69	62.5	57.3	62.31991085	0.0	0.0
77	57.875	53.8	57.69491085	0.0	0.0
82	51.25	50.4	51.06991085	0.0	0.0
80.55928682	45.375	47.3	45.19491085	0.0	0.0
70	39.625	43.6	39.625	0.0	0.0
44	36.375	40.4	36.375	0.0	0.0
40	35.5	37.7	35.5	0.0	0.0
36	35.75	35.8	35.75	0.0	0.0
32	36	34.1	36	0.0	0.0
24	35.5	32.6	35.5	0.0	0.0
35	35.625	31.2	35.625	0.0	0.0
36	34.5	30.0	34.5	55.0	54.2
44	34.125	30.3	34.125	0.0	0.0
37	34	31.4	34	0.0	0.0
42	35.625	33.4	35.625	0.0	0.0
38	37.375	36.3	37.375	0.0	0.0
28	40.125	39.9	40.125	0.0	0.0
25	44.625	43.9	44.625	0.0	0.0
26	49.25	47.6	49.25	0.0	0.0
33	52.625	50.8	52.625	0.0	0.0
43	54.25	53.1	54.25	0.0	0.0
50	55	54.2	55	0.0	0.0
56	54.125	54.0	54.125	0.0	0.0
60	52.125	52.3	52.125	0.0	0.0
64	49.125	49.6	49.125	0.0	0.0
62	46.625	46.5	46.625	0.0	0.0
53	42.875	43.5	42.875	0.0	0.0
46	41.125	40.9	41.125	0.0	0.0
49	40.375	39.3	40.375	0.0	0.0
43	41.375	38.1	41.375	0.0	0.0
40	43.5	37.4	43.46831844	0.0	0.0
36	45.75	37.2	45.55432949	0.0	0.0
44	47.875	37.1	47.59501331	0.0	0.0

0.0	0.0	67.5	31.3
0.0	0.0	75.3	39.1
0.0	0.0	80.9	44.7
0.0	0.0	83.7	47.5
0.0	0.0	83.8	47.6
0.0	0.0	83.3	47.1
0.0	0.0	82.1	45.9
0.0	0.0	80.6	44.4
0.0	0.0	77.8	41.6
0.0	0.0	72.4	36.2
0.0	0.0	64.8	28.6
0.0	0.0	58.4	22.3
0.0	0.0	55.5	19.4
0.0	0.0	55.9	19.7
0.0	0.0	57.8	21.6
55.0	55.0	50.9	14.8
0.0	0.0	51.7	15.6
0.0	0.0	51.4	15.2
0.0	0.0	48.9	12.8
0.0	0.0	45.5	9.3
0.0	0.0	43.4	7.2
0.0	0.0	44.3	8.2
0.0	0.0	48.0	11.9
0.0	0.0	53.7	17.6
0.0	0.0	60.6	24.4
0.0	0.0	67.3	31.2
0.0	0.0	72.1	36.0
0.0	0.0	74.5	38.4
0.0	0.0	74.9	38.7
0.0	0.0	74.5	38.3
0.0	0.0	73.4	37.3
0.0	0.0	72.1	36.0
0.0	0.0	69.7	33.6
0.0	0.0	65.0	28.9
0.0	0.0	58.5	22.3
0.0	0.0	53.0	16.8
0.0	0.0	50.5	14.3

63.8
71.6
77.2
80.0
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68.7
61.1
54.8
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68.5
70.9
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69.8
68.5
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54.8
49.3
46.8

5735	**7/26/2013 22:00**	7/26/2013	2013	7	6	32	NW	7	2013	208
5736	**7/26/2013 23:00**	7/26/2013	2013	7	3.4	39	NW	7	2013	208
5737	**7/27/2013 0:00**	7/27/2013	2013	7	4.6	40	NE	7	2013	208
5738	**7/27/2013 1:00**	7/27/2013	2013	7	0	57	NE	7	2013	208
5739	**7/27/2013 2:00**	7/27/2013	2013	7	0.3	60	NE	7	2013	208
5740	**7/27/2013 3:00**	7/27/2013	2013	7	3.6	58	NE	7	2013	208
5741	**7/27/2013 4:00**	7/27/2013	2013	7	2.3	53	NE	7	2013	208
5742	**7/27/2013 5:00**	7/27/2013	2013	7	4	49	NE	7	2013	208
5743	**7/27/2013 6:00**	7/27/2013	2013	7	2.8	51	NE	7	2013	208
5744	**7/27/2013 7:00**	7/27/2013	2013	7	2.1	51	NE	7	2013	208
5745	**7/27/2013 8:00**	7/27/2013	2013	7	2.2	54	NE	7	2013	208
5746	**7/27/2013 9:00**	7/27/2013	2013	7	3.8	56	NE	7	2013	208
5747	**7/27/2013 10:00**	7/27/2013	2013	7	3.5	59	NE	7	2013	208
5748	**7/27/2013 11:00**	7/27/2013	2013	7	4.1	61	NE	7	2013	208
5749	**7/27/2013 12:00**	7/27/2013	2013	7	3.9	65	NE	7	2013	208
5750	**7/27/2013 13:00**	7/27/2013	2013	7	2.8	68	NE	7	2013	209
5751	**7/27/2013 14:00**	7/27/2013	2013	7	4.2	69	NE	7	2013	209
5752	**7/27/2013 15:00**	7/27/2013	2013	7	4	73	NE	7	2013	209
5753	**7/27/2013 16:00**	7/27/2013	2013	7	3.1	72	NE	7	2013	209
5754	**7/27/2013 17:00**	7/27/2013	2013	7	4.3	69	NE	7	2013	209
5755	**7/27/2013 18:00**	7/27/2013	2013	7	4.1	69	NE	7	2013	209
5756	**7/27/2013 19:00**	7/27/2013	2013	7	4.8	65	NE	7	2013	209
5757	**7/27/2013 20:00**	7/27/2013	2013	7	9.2	48	NE	7	2013	209
5758	**7/27/2013 21:00**	7/27/2013	2013	7	8.1		NE	7	2013	209
5759	**7/27/2013 22:00**	7/27/2013	2013	7	6	41	NE	7	2013	209
5760	**7/27/2013 23:00**	7/27/2013	2013	7	5.4	51	NE	7	2013	209
5761	**7/28/2013 0:00**	7/28/2013	2013	7	2.4	52	SW	7	2013	209
5762	**7/28/2013 1:00**	7/28/2013	2013	7	3.6	46	SW	7	2013	209
5763	**7/28/2013 2:00**	7/28/2013	2013	7	2.2	45	SW	7	2013	209
5764	**7/28/2013 3:00**	7/28/2013	2013	7	4.3	35	SW	7	2013	209
5765	**7/28/2013 4:00**	7/28/2013	2013	7	3.8	33	SW	7	2013	209
5766	**7/28/2013 5:00**	7/28/2013	2013	7	4.1	31	SW	7	2013	209
5767	**7/28/2013 6:00**	7/28/2013	2013	7	5.6	30	SW	7	2013	209
5768	**7/28/2013 7:00**	7/28/2013	2013	7	4.1	38	SW	7	2013	209
5769	**7/28/2013 8:00**	7/28/2013	2013	7	4.7	45	SW	7	2013	209
5770	**7/28/2013 9:00**	7/28/2013	2013	7	3.2	51	SW	7	2013	209
5771	**7/28/2013 10:00**	7/28/2013	2013	7	4.6	54	SW	7	2013	209

219.8147633	22	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
219.8147633	23	57.288595	94	82.26470588	77	63.23529412	62	59	1013.325	1012.52
315.257396	0	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	1	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	2	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	3	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	4	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	5	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	6	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	7	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	8	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	9	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	10	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	11	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	12	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	13	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	14	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	15	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	16	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	17	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	18	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	19	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	20	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	21	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	22	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
315.257396	23	359.26512	84	74.14285714	66	63.71428571	65	62	1013.94375	1013.43
110.7662578	0	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	1	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	2	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	3	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	4	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	5	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	6	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	7	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	8	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	9	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	10	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01

0.894671917	1.794577789	3.988069072	32.67018386	30.00	-0.670183858	0
0.894671917	1.794577789	3.988069072	34.34826603	30.00	4.651733973	0
5.961385965	7.185270055	4.862865169	41.1039004	40.00	-1.103900397	0
5.961385965	7.185270055	4.862865169	42.09454946	40.00	14.90545054	0
5.961385965	7.185270055	4.862865169	41.67015813	40.00	18.32984187	0.253452446
5.961385965	7.185270055	4.862865169	38.61169894	40.00	19.38830106	1.311911632
5.961385965	7.185270055	4.862865169	34.24908111	30.00	18.75091889	0.674529459
5.961385965	7.185270055	4.862865169	31.67823483	30.00	17.32176517	0
5.961385965	7.185270055	4.862865169	32.85321783	30.00	18.14678217	0.070392746
5.961385965	7.185270055	4.862865169	37.46419382	40.00	13.53580618	0
5.961385965	7.185270055	4.862865169	44.62185251	40.00	9.378147494	0
5.961385965	7.185270055	4.862865169	53.18338091	50.00	2.816619087	0
5.961385965	7.185270055	4.862865169	61.59053715	60.00	-2.590537147	0
5.961385965	7.185270055	4.862865169	67.61262964	70.00	-6.612629637	0
5.961385965	7.185270055	4.862865169	70.61941022	70.00	-5.61941022	0
5.961385965	7.185270055	4.862865169	71.36724693	70.00	-3.367246927	0
5.961385965	7.185270055	4.862865169	70.83921775	70.00	-1.839217748	0
5.961385965	7.185270055	4.862865169	69.55570592	70.00	3.444294079	0
5.961385965	7.185270055	4.862865169	67.89336539	70.00	4.106634612	0
5.961385965	7.185270055	4.862865169	64.87873639	60.00	4.12126361	0
5.961385965	7.185270055	4.862865169	58.99716376	60.00	10.00283624	0
5.961385965	7.185270055	4.862865169	50.75464652	50.00	14.24535348	0
5.961385965	7.185270055	4.862865169	43.84590927	40.00	4.15409073	0
5.961385965	7.185270055	4.862865169		10.00	-999	0
5.961385965	7.185270055	4.862865169	41.04852019	40.00	-0.04852019	0
5.961385965	7.185270055	4.862865169	43.15695001	40.00	7.843049992	0
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8.768659238	9.226839138	13.50369959	25.83166492	30.00	20.16833508	2.091945655
8.768659238	9.226839138	13.50369959	25.5712337	30.00	19.4287663	1.352376871
8.768659238	9.226839138	13.50369959	23.69438518	20.00	11.30561482	0
8.768659238	9.226839138	13.50369959	21.01722903	20.00	11.98277097	0
8.768659238	9.226839138	13.50369959	19.43960816	20.00	11.56039184	0
8.768659238	9.226839138	13.50369959	20.1606461	20.00	9.839353902	0
8.768659238	9.226839138	13.50369959	22.99020927	20.00	15.00979073	0
8.768659238	9.226839138	13.50369959	27.38256512	30.00	17.61743488	0
8.768659238	9.226839138	13.50369959	32.63641713	30.00	18.36358287	0.287193445
8.768659238	9.226839138	13.50369959	37.79553738	40.00	16.20446262	0

32	48.5	37.1	48.22001331	0.0	0.0
39	50.875	37.1	50.58621421	0.0	0.0
40	52.375	37.5	52.08621421	68.8	68.0
57	54.125	37.9	53.83621421	0.0	0.0
59.74654755	54	39.3	53.71121421	0.0	0.0
56.68808837	53.875	41.8	53.61789577	0.0	0.0
52.32547054	54.25	45.4	54.15688472	0.0	0.0
49	55.75	50.0	55.74120091	0.0	0.0
50.92960725	58.125	54.9	58.11620091	0.0	0.0
51	60.375	59.7	60.375	0.0	0.0
54	63.125	63.7	63.125	0.0	0.0
56	65.375	66.6	65.375	0.0	0.0
59	67	68.0	67	0.0	0.0
61	68.25	67.7	68.25	0.0	0.0
65	68.75	65.6	68.75	0.0	0.0
68	66.625	62.3	66.625	0.0	0.0
69	66.42857143	61.0	58.125	0.0	0.0
73	62.42857143	56.7	54.625	0.0	0.0
72	59.28571429	52.9	51.875	0.0	0.0
69	56.42857143	46.8	48.2875168	0.0	0.0
69	53.14285714	41.3	45.1510236	0.0	0.0
65	49.71428571	36.5	41.98197649	0.0	0.0
48	45.42857143	32.6	38.23197649	0.0	0.0
0	43.28571429	29.4	36.35697649	0.0	0.0
41	41.75	28.1	40.23197649	0.0	0.0
51	40.375	25.5	38.85697649	0.0	0.0
43.30013444	38.75	23.0	37.23197649	54.8	41.9
43.90805435	37.875	23.3	37.44445968	0.0	0.0
43.64762313	38.5	24.1	38.29505371	0.0	0.0
35	39.625	25.6	39.58910082	0.0	0.0
33	42.25	27.9	42.21410082	0.0	0.0
31	45.25	30.7	45.21410082	0.0	0.0
30	48.75	33.7	48.71410082	0.0	0.0
38	52.75	36.7	52.67765979	0.0	0.0
45	54.75	39.1	54.67765979	0.0	0.0
50.71280656	54.375	40.9	54.30265979	0.0	0.0
54	52.125	41.9	52.08855897	0.0	0.0

0.0		0.0	50.7	14.6
0.0		0.0	52.4	16.3
68.8	#VALUE!		59.2	23.0
0.0		0.0	60.2	24.0
0.0		0.0	59.7	23.6
0.0		0.0	56.7	20.5
0.0		0.0	52.3	16.2
0.0		0.0	49.8	13.6
0.0		0.0	50.9	14.8
0.0		0.0	55.5	19.4
0.0		0.0	62.7	26.5
0.0		0.0	71.3	35.1
0.0		0.0	79.7	43.5
0.0		0.0	85.7	49.5
0.0		0.0	88.7	52.5
0.0		0.0	89.4	53.3
0.0		0.0	88.9	52.8
0.0		0.0	87.6	51.5
0.0		0.0	86.0	49.8
0.0		0.0	83.0	46.8
0.0		0.0	77.1	40.9
0.0		0.0	68.8	32.7
0.0		0.0	61.9	25.8
0.0		0.0	18.1	-18.1
0.0		0.0	59.1	23.0
0.0		0.0	61.2	25.1
54.7		54.8	43.3	7.1
0.0		0.0	43.9	7.8
0.0		0.0	43.6	7.5
0.0		0.0	41.8	5.6
0.0		0.0	39.1	2.9
0.0		0.0	37.5	1.4
0.0		0.0	38.2	2.1
0.0		0.0	41.1	4.9
0.0		0.0	45.5	9.3
0.0		0.0	50.7	14.6
0.0		0.0	55.9	19.7

47.1
48.8
55.5
56.5
56.1
53.0
48.7
46.1
47.3
51.9
59.0
67.6
76.0
82.0
85.0
85.8
85.3
84.0
82.3
79.3
73.4
65.2
58.3
14.4
55.5
57.6
39.6
40.3
40.0
38.1
35.4
33.9
34.6
37.4
41.8
47.1
52.2

5772	**7/28/2013 11:00**	7/28/2013	2013	7	3.4	56	SW	7	2013	209
5773	**7/28/2013 12:00**	7/28/2013	2013	7	3.3	57	SW	7	2013	209
5774	**7/28/2013 13:00**	7/28/2013	2013	7	2.5	59	SW	7	2013	210
5775	**7/28/2013 14:00**	7/28/2013	2013	7	2.7	62	SW	7	2013	210
5776	**7/28/2013 15:00**	7/28/2013	2013	7	6.3	54	SW	7	2013	210
5777	**7/28/2013 16:00**	7/28/2013	2013	7	4.4	42	SW	7	2013	210
5778	**7/28/2013 17:00**	7/28/2013	2013	7	7	33	SW	7	2013	210
5779	**7/28/2013 18:00**	7/28/2013	2013	7	4.4	36	SW	7	2013	210
5780	**7/28/2013 19:00**	7/28/2013	2013	7	2.2	39	SW	7	2013	210
5781	**7/28/2013 20:00**	7/28/2013	2013	7	6	35	SW	7	2013	210
5782	**7/28/2013 21:00**	7/28/2013	2013	7	11.1	19	SW	7	2013	210
5783	**7/28/2013 22:00**	7/28/2013	2013	7	9.5	7	SW	7	2013	210
5784	**7/28/2013 23:00**	7/28/2013	2013	7	7.1	13	SW	7	2013	210
5785	**7/29/2013 0:00**	7/29/2013	2013	7	6.4	27	NW	7	2013	210
5786	**7/29/2013 1:00**	7/29/2013	2013	7	8.5	27	NW	7	2013	210
5787	**7/29/2013 2:00**	7/29/2013	2013	7	6.8	25	NW	7	2013	210
5788	**7/29/2013 3:00**	7/29/2013	2013	7	5.6	23	NW	7	2013	210
5789	**7/29/2013 4:00**	7/29/2013	2013	7	4.8	21	NW	7	2013	210
5790	**7/29/2013 5:00**	7/29/2013	2013	7	6.1	23	NW	7	2013	210
5791	**7/29/2013 6:00**	7/29/2013	2013	7	7.2	22	NW	7	2013	210
5792	**7/29/2013 7:00**	7/29/2013	2013	7	8	23	NW	7	2013	210
5793	**7/29/2013 8:00**	7/29/2013	2013	7	7	26	NW	7	2013	210
5794	**7/29/2013 9:00**	7/29/2013	2013	7	7.2	34	NW	7	2013	210
5795	**7/29/2013 10:00**	7/29/2013	2013	7	7.4	40	NW	7	2013	210
5796	**7/29/2013 11:00**	7/29/2013	2013	7	5.7	47	NW	7	2013	210
5797	**7/29/2013 12:00**	7/29/2013	2013	7	2.3	52	NW	7	2013	210
5798	**7/29/2013 13:00**	7/29/2013	2013	7	2.4	48	NW	7	2013	211
5799	**7/29/2013 14:00**	7/29/2013	2013	7	3	46	NW	7	2013	211
5800	**7/29/2013 15:00**	7/29/2013	2013	7	5.3	51	NW	7	2013	211
5801	**7/29/2013 16:00**	7/29/2013	2013	7	2.8	53	NW	7	2013	211
5802	**7/29/2013 17:00**	7/29/2013	2013	7	3.8	52	NW	7	2013	211
5803	**7/29/2013 18:00**	7/29/2013	2013	7	3.2	50	NW	7	2013	211
5804	**7/29/2013 19:00**	7/29/2013	2013	7	9.4	30	NW	7	2013	211
5805	**7/29/2013 20:00**	7/29/2013	2013	7	12.2	24	NW	7	2013	211
5806	**7/29/2013 21:00**	7/29/2013	2013	7	6.5	31	NW	7	2013	211
5807	**7/29/2013 22:00**	7/29/2013	2013	7	7.5	32	NW	7	2013	211
5808	**7/29/2013 23:00**	7/29/2013	2013	7	5.6	31	NW	7	2013	211

110.7662578	11	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	12	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	13	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	14	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	15	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	16	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	17	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
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110.7662578	20	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	21	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	22	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
110.7662578	23	250.7370461	91	78.44117647	70	61.79411765	63	57	1008.84375	1008.01
282.0217249	0	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	1	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	2	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	3	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	4	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	5	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	6	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	7	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	8	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	9	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	10	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	11	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	12	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	13	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	14	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	15	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	16	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	17	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	18	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	19	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	20	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	21	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	22	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74
282.0217249	23	354.2419805	95	84.6875	74	57.03125	61	49	1009.546875	1009.74

8.768659238	9.226839138	13.50369959	41.49104374	40.00	14.50895626	0
8.768659238	9.226839138	13.50369959	43.33617927	40.00	13.66382073	0
8.768659238	9.226839138	13.50369959	43.95731198	40.00	15.04268802	0
8.768659238	9.226839138	13.50369959	43.63208235	40.00	18.36791765	0.29152822
8.768659238	9.226839138	13.50369959	42.84152741	40.00	11.15847259	0
8.768659238	9.226839138	13.50369959	41.81764006	40.00	0.182359943	0
8.768659238	9.226839138	13.50369959	39.96083609	40.00	-6.960836088	0
8.768659238	9.226839138	13.50369959	36.33819217	40.00	-0.338192172	0
8.768659238	9.226839138	13.50369959	31.26136887	30.00	7.738631128	0
8.768659238	9.226839138	13.50369959	27.00606225	30.00	7.993937753	0
8.768659238	9.226839138	13.50369959	25.07788412	30.00	-6.077884122	0
8.768659238	9.226839138	13.50369959	25.28306312	30.00	-18.28306312	0
8.768659238	9.226839138	13.50369959	26.58171076	30.00	-13.58171076	0
2.339649696	3.074458028	5.0079777	31.54746087	30.00	-4.54746087	0
2.339649696	3.074458028	5.0079777	32.30778926	30.00	-5.307789262	0
2.339649696	3.074458028	5.0079777	31.98206667	30.00	-6.982066671	0
2.339649696	3.074458028	5.0079777	29.63468308	30.00	-6.634683076	0
2.339649696	3.074458028	5.0079777	26.28635083	30.00	-5.286350828	0
2.339649696	3.074458028	5.0079777	24.31321271	20.00	-1.313212711	0
2.339649696	3.074458028	5.0079777	25.21501838	30.00	-3.215018375	0
2.339649696	3.074458028	5.0079777	28.75396683	30.00	-5.753966832	0
2.339649696	3.074458028	5.0079777	34.24750771	30.00	-8.247507713	0
2.339649696	3.074458028	5.0079777	40.81852603	40.00	-6.81852603	0
2.339649696	3.074458028	5.0079777	47.27106289	50.00	-7.271062888	0
2.339649696	3.074458028	5.0079777	51.89305071	50.00	-4.893050713	0
2.339649696	3.074458028	5.0079777	54.20077071	50.00	-2.200770707	0
2.339649696	3.074458028	5.0079777	55.14047343	60.00	-7.140473434	0
2.339649696	3.074458028	5.0079777	54.73250227	50.00	-8.732502267	0
2.339649696	3.074458028	5.0079777	53.74082257	50.00	-2.740822571	0
2.339649696	3.074458028	5.0079777	52.45644846	50.00	0.543551536	0
2.339649696	3.074458028	5.0079777	50.12725577	50.00	1.87274423	0
2.339649696	3.074458028	5.0079777	45.58297652	50.00	4.417023478	0
2.339649696	3.074458028	5.0079777	39.21456072	40.00	-9.214560719	0
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2.339649696	3.074458028	5.0079777	31.45793819	30.00	-0.457938187	0
2.339649696	3.074458028	5.0079777	31.71531668	30.00	0.284683318	0
2.339649696	3.074458028	5.0079777	33.34435274	30.00	-2.344352737	0

56	49.875	41.7	49.83855897	0.0	0.0
57	47.75	40.4	47.71355897	0.0	0.0
59	45	38.4	44.96355897	0.0	0.0
61.70847178	40	36.0	39.96355897	0.0	0.0
54	33.125	33.7	33.125	0.0	0.0
42	28	31.7	28	0.0	0.0
33	26.125	30.4	26.125	0.0	0.0
36	25.375	29.4	25.375	0.0	0.0
39	24	28.9	24	0.0	0.0
35	22	28.7	22	0.0	0.0
19	20.25	28.6	20.25	0.0	0.0
7	20.75	28.5	20.75	0.0	0.0
13	22.625	28.5	22.625	0.0	0.0
27	23.875	28.8	23.875	49.9	52.4
27	23.75	29.1	23.75	0.0	0.0
25	24.625	30.2	24.625	0.0	0.0
23	26.5	32.1	26.5	0.0	0.0
21	29.5	34.8	29.5	0.0	0.0
23	33.375	38.3	33.375	0.0	0.0
22	36.5	42.2	36.5	0.0	0.0
23	39.5	45.9	39.5	0.0	0.0
26	43	49.0	43	0.0	0.0
34	46.375	51.3	46.375	0.0	0.0
40	48.625	52.4	48.625	0.0	0.0
47	49.875	52.2	49.875	0.0	0.0
52	47.75	50.6	47.75	0.0	0.0
48	44.25	48.1	44.25	0.0	0.0
46	42.125	45.1	42.125	0.0	0.0
51	40.375	42.3	40.375	0.0	0.0
53	37.875	39.7	37.875	0.0	0.0
52	35.25	37.0	35.25	0.0	0.0
50	32.875	34.8	32.875	0.0	0.0
30	30.5	33.0	30.5	0.0	0.0
24	30.25	31.7	30.25	0.0	0.0
31	30.125	30.8	30.125	0.0	0.0
32	29.25	29.8	29.25	0.0	0.0
31	28	29.0	28	0.0	0.0

0.0	0.0	59.6	23.4
0.0	0.0	61.4	25.3
0.0	0.0	62.0	25.9
0.0	0.0	61.7	25.6
0.0	0.0	60.9	24.8
0.0	0.0	59.9	23.7
0.0	0.0	58.0	21.9
0.0	0.0	54.4	18.3
0.0	0.0	49.3	13.2
0.0	0.0	45.1	8.9
0.0	0.0	43.2	7.0
0.0	0.0	43.4	7.2
0.0	0.0	44.7	8.5
49.9	49.9	49.6	13.5
0.0	0.0	50.4	14.2
0.0	0.0	50.1	13.9
0.0	0.0	47.7	11.6
0.0	0.0	44.4	8.2
0.0	0.0	42.4	6.2
0.0	0.0	43.3	7.1
0.0	0.0	46.8	10.7
0.0	0.0	52.3	16.2
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0.0	0.0	65.3	29.2
0.0	0.0	70.0	33.8
0.0	0.0	72.3	36.1
0.0	0.0	73.2	37.1
0.0	0.0	72.8	36.7
0.0	0.0	71.8	35.7
0.0	0.0	70.5	34.4
0.0	0.0	68.2	32.1
0.0	0.0	63.7	27.5
0.0	0.0	57.3	21.1
0.0	0.0	52.0	15.8
0.0	0.0	49.5	13.4
0.0	0.0	49.8	13.6
0.0	0.0	51.4	15.3

55.9
57.8
58.4
58.1
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66.3
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69.6
69.2
68.2
66.9
64.6
60.0
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48.3
45.9
46.1
47.8

5809	**7/30/2013 0:00**	7/30/2013	2013	7	4.9	32	NW	7	2013	211
5810	**7/30/2013 1:00**	7/30/2013	2013	7	4.6	33	NW	7	2013	211
5811	**7/30/2013 2:00**	7/30/2013	2013	7	5	31	NW	7	2013	211
5812	**7/30/2013 3:00**	7/30/2013	2013	7	5.5	28	NW	7	2013	211
5813	**7/30/2013 4:00**	7/30/2013	2013	7	5.7	23	NW	7	2013	211
5814	**7/30/2013 5:00**	7/30/2013	2013	7	6.6	24	NW	7	2013	211
5815	**7/30/2013 6:00**	7/30/2013	2013	7	6.9	22	NW	7	2013	211
5816	**7/30/2013 7:00**	7/30/2013	2013	7	6.6	28	NW	7	2013	211
5817	**7/30/2013 8:00**	7/30/2013	2013	7	6.5	28	NW	7	2013	211
5818	**7/30/2013 9:00**	7/30/2013	2013	7	5.6	29	NW	7	2013	211
5819	**7/30/2013 10:00**	7/30/2013	2013	7	5.5	39	NW	7	2013	211
5820	**7/30/2013 11:00**	7/30/2013	2013	7	5.6	54	NW	7	2013	211
5821	**7/30/2013 12:00**	7/30/2013	2013	7	7.6	78	NW	7	2013	211
5822	**7/30/2013 13:00**	7/30/2013	2013	7	5.3	72	NW	7	2013	212
5823	**7/30/2013 14:00**	7/30/2013	2013	7	3.9	67	NW	7	2013	212
5824	**7/30/2013 15:00**	7/30/2013	2013	7	3.9	62	NW	7	2013	212
5825	**7/30/2013 16:00**	7/30/2013	2013	7	6.8	53	NW	7	2013	212
5826	**7/30/2013 17:00**	7/30/2013	2013	7	2.4	55	NW	7	2013	212
5827	**7/30/2013 18:00**	7/30/2013	2013	7	1.4	55	NW	7	2013	212
5828	**7/30/2013 19:00**	7/30/2013	2013	7	3.5	47	NW	7	2013	212
5829	**7/30/2013 20:00**	7/30/2013	2013	7	5.5	39	NW	7	2013	212
5830	**7/30/2013 21:00**	7/30/2013	2013	7	5.4	39	NW	7	2013	212
5831	**7/30/2013 22:00**	7/30/2013	2013	7	4.8	34	NW	7	2013	212
5832	**7/30/2013 23:00**	7/30/2013	2013	7	5.6	33	NW	7	2013	212
5833	**7/31/2013 0:00**	7/31/2013	2013	7	4	33	NE	7	2013	212
5834	**7/31/2013 1:00**	7/31/2013	2013	7	3.8	30	NE	7	2013	212
5835	**7/31/2013 2:00**	7/31/2013	2013	7	6.6	21	NE	7	2013	212
5836	**7/31/2013 3:00**	7/31/2013	2013	7	7	12	NE	7	2013	212
5837	**7/31/2013 4:00**	7/31/2013	2013	7	8.4	7	NE	7	2013	212
5838	**7/31/2013 5:00**	7/31/2013	2013	7	3.9	28	NE	7	2013	212
5839	**7/31/2013 6:00**	7/31/2013	2013	7	4.8	32	NE	7	2013	212
5840	**7/31/2013 7:00**	7/31/2013	2013	7	6	33	NE	7	2013	212
5841	**7/31/2013 8:00**	7/31/2013	2013	7	6.2	34	NE	7	2013	212
5842	**7/31/2013 9:00**	7/31/2013	2013	7	5.9	42	NE	7	2013	212
5843	**7/31/2013 10:00**	7/31/2013	2013	7	4.4	52	NE	7	2013	212
5844	**7/31/2013 11:00**	7/31/2013	2013	7	3.3	61	NE	7	2013	212
5845	**7/31/2013 12:00**	7/31/2013	2013	7	5	74	NE	7	2013	212

301.6724567	0	63.79497519	97	84.37837838	78	57.97297297	65	52	1012.69375	1012.78
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88.41801408	0	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
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88.41801408	11	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
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2.998573235	1.174476271	1.47276119	29.19136561	30.00	-1.191365609	0
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2.998573235	1.174476271	1.47276119	46.56391553	50.00	-7.56391553	0
2.998573235	1.174476271	1.47276119	51.11676113	50.00	2.88323887	0
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2.998573235	1.174476271	1.47276119	51.78648081	50.00	1.213519195	0
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2.998573235	1.174476271	1.47276119	45.00079605	50.00	9.999203952	0
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3.928705992	6.79221986	11.54736922	35.36412043	40.00	-2.364120434	0
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3.928705992	6.79221986	11.54736922	29.46651334	30.00	-22.46651334	0
3.928705992	6.79221986	11.54736922	27.25466198	30.00	0.745338017	0
3.928705992	6.79221986	11.54736922	28.26556946	30.00	3.734430538	0
3.928705992	6.79221986	11.54736922	32.23266526	30.00	0.767334741	0
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3.928705992	6.79221986	11.54736922	45.75681309	50.00	-3.756813089	0
3.928705992	6.79221986	11.54736922	52.98998762	50.00	-0.989987622	0
3.928705992	6.79221986	11.54736922	58.17115053	60.00	2.82884947	0
3.928705992	6.79221986	11.54736922	60.75806198	60.00	13.24193802	0

32	27.625	28.3	27.625	62.0	51.7
33	27.125	28.7	27.125	0.0	0.0
31	26.625	29.7	26.625	0.0	0.0
28	27.625	31.6	27.625	0.0	0.0
23	30.875	34.3	30.875	0.0	0.0
24	37.75	37.8	36.93329355	0.0	0.0
22	43.75	41.6	42.93329355	0.0	0.0
28	49.375	45.2	48.55829355	0.0	0.0
28	53.625	48.3	52.80829355	0.0	0.0
29	56.75	50.6	55.93329355	0.0	0.0
39	60	51.7	59.18329355	0.0	0.0
54	62	51.5	61.18329355	0.0	0.0
71.46634842	61.125	50.0	60.30829355	0.0	0.0
72	56.25	47.5	56.25	0.0	0.0
67	52.125	44.6	52.125	0.0	0.0
62	48	41.7	48	0.0	0.0
53	44.375	39.2	44.375	0.0	0.0
55	41.875	37.2	41.875	0.0	0.0
55	38.75	35.5	38.75	0.0	0.0
47	34.5	34.4	34.5	0.0	0.0
39	30.125	33.7	30.125	0.0	0.0
39	26.125	33.2	26.125	0.0	0.0
34	24.75	32.7	24.75	0.0	0.0
33	24.5	32.3	24.5	0.0	0.0
33	24.5	32.2	24.5	62.6	58.9
30	24.625	32.6	24.625	0.0	0.0
21	26.125	33.8	26.125	0.0	0.0
12	30	35.9	30	0.0	0.0
7	36.125	39.1	36.125	0.0	0.0
28	44.5	43.0	44.5	0.0	0.0
32	49.125	47.3	49.125	0.0	0.0
33	53.875	51.5	53.875	0.0	0.0
34	57.5	55.0	57.5	0.0	0.0
42	60.625	57.6	60.625	0.0	0.0
52	62.625	58.9	62.625	0.0	0.0
61	62.125	58.7	62.125	0.0	0.0
74	60.125	57.0	60.125	0.0	0.0

61.2	61.2	49.2	13.0
0.0	0.0	49.9	13.7
0.0	0.0	49.6	13.4
0.0	0.0	47.3	11.1
0.0	0.0	44.0	7.8
0.0	0.0	42.0	5.9
0.0	0.0	42.9	6.8
0.0	0.0	46.4	10.2
0.0	0.0	51.8	15.7
0.0	0.0	58.3	22.1
0.0	0.0	64.6	28.5
0.0	0.0	69.2	33.0
0.0	0.0	71.5	35.3
0.0	0.0	72.5	36.4
0.0	0.0	72.1	36.0
0.0	0.0	71.1	35.0
0.0	0.0	69.9	33.7
0.0	0.0	67.6	31.4
0.0	0.0	63.1	26.9
0.0	0.0	56.8	20.6
0.0	0.0	51.5	15.4
0.0	0.0	49.1	13.0
0.0	0.0	49.4	13.2
0.0	0.0	51.0	14.8
62.6	62.6	53.4	17.3
0.0	0.0	54.3	18.1
0.0	0.0	53.9	17.8
0.0	0.0	51.3	15.1
0.0	0.0	47.5	11.4
0.0	0.0	45.3	9.2
0.0	0.0	46.3	10.2
0.0	0.0	50.3	14.2
0.0	0.0	56.5	20.3
0.0	0.0	63.8	27.7
0.0	0.0	71.1	34.9
0.0	0.0	76.2	40.1
0.0	0.0	78.8	42.7

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41.7
42.7
46.7
52.8
60.2
67.4
72.6
75.2

5846	**7/31/2013 13:00**	7/31/2013	2013	7	3.1	65	NE	7	2013	213
5847	**7/31/2013 14:00**	7/31/2013	2013	7	2.8	70	NE	7	2013	213
5848	**7/31/2013 15:00**	7/31/2013	2013	7	1.7	62	NE	7	2013	213
5849	**7/31/2013 16:00**	7/31/2013	2013	7	4.2	59	NE	7	2013	213
5850	**7/31/2013 17:00**	7/31/2013	2013	7	3.5	58	NE	7	2013	213
5851	**7/31/2013 18:00**	7/31/2013	2013	7	7.1	48	NE	7	2013	213
5852	**7/31/2013 19:00**	7/31/2013	2013	7	3.5	45	NE	7	2013	213
5853	**7/31/2013 20:00**	7/31/2013	2013	7	6.6	35	NE	7	2013	213
5854	**7/31/2013 21:00**	7/31/2013	2013	7	7.5	53	NE	7	2013	213
5855	**7/31/2013 22:00**	7/31/2013	2013	7	5.2	51	NE	7	2013	213
5856	**7/31/2013 23:00**	7/31/2013	2013	7	5.7	45	NE	7	2013	213
5857	**6/1/2014 0:00**	6/1/2014	2014	6	7.7	27	NW	6	2014	152
5858	**6/1/2014 1:00**	6/1/2014	2014	6	5.6	14	NW	6	2014	152
5859	**6/1/2014 2:00**	6/1/2014	2014	6	11.5	16	NW	6	2014	152
5860	**6/1/2014 3:00**	6/1/2014	2014	6	5.9	27	NW	6	2014	152
5861	**6/1/2014 4:00**	6/1/2014	2014	6	5.5	15	NW	6	2014	152
5862	**6/1/2014 5:00**	6/1/2014	2014	6	7.2	17	NW	6	2014	152
5863	**6/1/2014 6:00**	6/1/2014	2014	6	7.4	19	NW	6	2014	152
5864	**6/1/2014 7:00**	6/1/2014	2014	6	12.4	19	NW	6	2014	152
5865	**6/1/2014 8:00**	6/1/2014	2014	6	5.6	36	NW	6	2014	152
5866	**6/1/2014 9:00**	6/1/2014	2014	6	4.8	45	NW	6	2014	152
5867	**6/1/2014 10:00**	6/1/2014	2014	6	4.2	45	NW	6	2014	152
5868	**6/1/2014 11:00**	6/1/2014	2014	6	3	45	NW	6	2014	152
5869	**6/1/2014 12:00**	6/1/2014	2014	6	2.8	45	NW	6	2014	152
5870	**6/1/2014 13:00**	6/1/2014	2014	6	4.3	45	NW	6	2014	153
5871	**6/1/2014 14:00**	6/1/2014	2014	6	4.4	46	NW	6	2014	153
5872	**6/1/2014 15:00**	6/1/2014	2014	6	5.1	47	NW	6	2014	153
5873	**6/1/2014 16:00**	6/1/2014	2014	6	5.3	48	NW	6	2014	153
5874	**6/1/2014 17:00**	6/1/2014	2014	6	5.6	48	NW	6	2014	153
5875	**6/1/2014 18:00**	6/1/2014	2014	6	4.5	45	NW	6	2014	153
5876	**6/1/2014 19:00**	6/1/2014	2014	6	3.4	37	NW	6	2014	153
5877	**6/1/2014 20:00**	6/1/2014	2014	6	6.5	36	NW	6	2014	153
5878	**6/1/2014 21:00**	6/1/2014	2014	6	4	35	NW	6	2014	153
5879	**6/1/2014 22:00**	6/1/2014	2014	6	3.9	36	NW	6	2014	153
5880	**6/1/2014 23:00**	6/1/2014	2014	6	1.9	37	NW	6	2014	153
5881	**6/2/2014 0:00**	6/2/2014	2014	6	2.1	35	NW	6	2014	153
5882	**6/2/2014 1:00**	6/2/2014	2014	6	5.1	17	NW	6	2014	153

88.41801408	13	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	14	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	15	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	16	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	17	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	18	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	19	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	20	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	21	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	22	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
88.41801408	23	218.0732574	97	84.64705882	74	58.26470588	59	52	1013.3	1012.89
513.2771407	0	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
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513.2771407	2	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	3	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	4	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	5	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	6	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	7	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	8	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	9	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	10	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	11	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	12	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	13	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	14	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	15	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	16	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	17	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	18	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	19	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	20	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	21	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	22	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
513.2771407	23	249.1313177	102	90	72	29.5625	30	27	1004.365625	1004.54
653.0631665	0	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	1	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76

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3.928705992	6.79221986	11.54736922	60.46560613	60.00	1.534393871	0
3.928705992	6.79221986	11.54736922	59.02051364	60.00	-0.020513644	0
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3.928705992	6.79221986	11.54736922	44.12162058	40.00	0.878379422	0
3.928705992	6.79221986	11.54736922	38.11577275	40.00	-3.115772749	0
3.928705992	6.79221986	11.54736922	35.39438381	40.00	17.60561619	0
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3.928705992	6.79221986	11.54736922	37.51685223	40.00	7.483147768	0
6.913442671	9.652395698	14.10003836	29.57288112	30.00	-2.572881121	0
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6.913442671	9.652395698	14.10003836	27.77982555	30.00	-0.779825555	0
6.913442671	9.652395698	14.10003836	24.64106799	20.00	-9.641067988	0
6.913442671	9.652395698	14.10003836	22.7914301	20.00	-5.791430097	0
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6.913442671	9.652395698	14.10003836	32.10392996	30.00	3.896070037	0
6.913442671	9.652395698	14.10003836	38.26366321	40.00	6.736336791	0
6.913442671	9.652395698	14.10003836	44.31233084	40.00	0.687669159	0
6.913442671	9.652395698	14.10003836	48.64502491	50.00	-3.645024906	0
6.913442671	9.652395698	14.10003836	50.80830294	50.00	-5.808302938	0
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6.913442671	9.652395698	14.10003836	49.59906172	50.00	-3.599061715	0
6.913442671	9.652395698	14.10003836	48.70039309	50.00	-1.700393092	0
6.913442671	9.652395698	14.10003836	47.53648229	50.00	0.46351771	0
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6.913442671	9.652395698	14.10003836	41.30768322	40.00	3.692316777	0
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6.913442671	9.652395698	14.10003836	30.21693766	30.00	6.783062336	0
1.450120468	1.970789034	1.206435044	31.18608837	30.00	3.813911625	0
1.450120468	1.970789034	1.206435044	31.93770729	30.00	-14.93770729	0

65	55.25	54.1	55.25	0.0	0.0
70	53.75	50.8	53.75	0.0	0.0
62	51.375	47.6	51.375	0.0	0.0
59	49.25	44.7	49.25	0.0	0.0
58	45.25	41.0	45.25	0.0	0.0
48	39.75	37.7	39.75	0.0	0.0
45	35.75	35.1	35.75	0.0	0.0
35	33.5	33.0	33.5	0.0	0.0
53	31	31.4	31	0.0	0.0
51	26.5	29.8	26.5	0.0	0.0
45	22.5	28.3	22.5	0.0	0.0
27	19.25	27.0	19.25	46.1	48.1
14	20.375	27.3	20.375	0.0	0.0
16	24.25	28.3	24.25	0.0	0.0
27	27.875	30.1	27.875	0.0	0.0
15	30.125	32.7	30.125	0.0	0.0
17	33.875	35.9	33.875	0.0	0.0
19	37.375	39.3	37.375	0.0	0.0
19	40.75	42.6	40.75	0.0	0.0
36	44.25	45.3	44.25	0.0	0.0
45	45.75	47.2	45.75	0.0	0.0
45	46.125	48.1	46.125	0.0	0.0
45	46.125	47.7	46.125	0.0	0.0
45	45.125	46.1	45.125	0.0	0.0
45	44	43.6	44	0.0	0.0
46	42.75	40.9	42.75	0.0	0.0
47	41.5	38.3	41.5	0.0	0.0
48	40.25	36.0	40.25	0.0	0.0
48	38.625	34.0	38.625	0.0	0.0
45	34.75	32.3	34.75	0.0	0.0
37	30.75	31.1	30.75	0.0	0.0
36	27.875	30.3	27.875	0.0	0.0
35	24.875	29.7	24.875	0.0	0.0
36	21.625	29.1	21.625	0.0	0.0
37	18.125	28.6	18.125	0.0	0.0
35	14.875	28.4	14.875	70.1	50.8
17	12.625	28.8	12.625	0.0	0.0

0.0	0.0	80.1	44.0
0.0	0.0	79.7	43.5
0.0	0.0	78.5	42.4
0.0	0.0	77.1	40.9
0.0	0.0	74.5	38.3
0.0	0.0	69.4	33.2
0.0	0.0	62.2	26.0
0.0	0.0	56.2	20.0
0.0	0.0	53.5	17.3
0.0	0.0	53.8	17.6
0.0	0.0	55.6	19.4
46.1	46.1	47.6	11.5
0.0	0.0	48.4	12.2
0.0	0.0	48.1	11.9
0.0	0.0	45.9	9.7
0.0	0.0	42.7	6.6
0.0	0.0	40.9	4.7
0.0	0.0	41.7	5.6
0.0	0.0	45.0	8.9
0.0	0.0	50.2	14.0
0.0	0.0	56.3	20.2
0.0	0.0	62.4	26.2
0.0	0.0	66.7	30.6
0.0	0.0	68.9	32.7
0.0	0.0	68.0	31.9
0.0	0.0	67.7	31.5
0.0	0.0	66.8	30.6
0.0	0.0	65.6	29.5
0.0	0.0	63.5	27.3
0.0	0.0	59.4	23.2
0.0	0.0	53.6	17.5
0.0	0.0	48.8	12.6
0.0	0.0	46.6	10.4
0.0	0.0	46.8	10.7
0.0	0.0	48.3	12.1
62.1	62.4	49.3	13.1
0.0	0.0	50.0	13.9

76.5
76.0
74.9
73.4
70.8
65.7
58.5
52.5
49.8
50.1
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44.0
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42.2
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63.1
65.2
64.4
64.0
63.1
62.0
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55.7
50.0
45.1
42.9
43.2
44.6
45.6
46.4

5883	**6/2/2014 2:00**	6/2/2014	2014	6	3.4	13	NW	6	2014	153
5884	**6/2/2014 3:00**	6/2/2014	2014	6	4.6	14	NW	6	2014	153
5885	**6/2/2014 4:00**	6/2/2014	2014	6	5.2	12	NW	6	2014	153
5886	**6/2/2014 5:00**	6/2/2014	2014	6	9.1	9	NW	6	2014	153
5887	**6/2/2014 6:00**	6/2/2014	2014	6	11.2	8	NW	6	2014	153
5888	**6/2/2014 7:00**	6/2/2014	2014	6	8.8	11	NW	6	2014	153
5889	**6/2/2014 8:00**	6/2/2014	2014	6	8	17	NW	6	2014	153
5890	**6/2/2014 9:00**	6/2/2014	2014	6	5.4	26	NW	6	2014	153
5891	**6/2/2014 10:00**	6/2/2014	2014	6	5.3	45	NW	6	2014	153
5892	**6/2/2014 11:00**	6/2/2014	2014	6	4.9	48	NW	6	2014	153
5893	**6/2/2014 12:00**	6/2/2014	2014	6	4	55	NW	6	2014	153
5894	**6/2/2014 13:00**	6/2/2014	2014	6	7.4	66	NW	6	2014	154
5895	**6/2/2014 14:00**	6/2/2014	2014	6	6.7	79	NW	6	2014	154
5896	**6/2/2014 15:00**	6/2/2014	2014	6	8.1	88	NW	6	2014	154
5897	**6/2/2014 16:00**	6/2/2014	2014	6	7.4	87	NW	6	2014	154
5898	**6/2/2014 17:00**	6/2/2014	2014	6	8.4	84	NW	6	2014	154
5899	**6/2/2014 18:00**	6/2/2014	2014	6	9.9	54	NW	6	2014	154
5900	**6/2/2014 19:00**	6/2/2014	2014	6	15.4	25	NW	6	2014	154
5901	**6/2/2014 20:00**	6/2/2014	2014	6	15.1	5	NW	6	2014	154
5902	**6/2/2014 21:00**	6/2/2014	2014	6	10.2	3	NW	6	2014	154
5903	**6/2/2014 22:00**	6/2/2014	2014	6	11.1	4	NW	6	2014	154
5904	**6/2/2014 23:00**	6/2/2014	2014	6	36.8	3	NW	6	2014	154
5905	**6/3/2014 0:00**	6/3/2014	2014	6	20.1	5	SE	6	2014	154
5906	**6/3/2014 1:00**	6/3/2014	2014	6	11	15	SE	6	2014	154
5907	**6/3/2014 2:00**	6/3/2014	2014	6	11.1	19	SE	6	2014	154
5908	**6/3/2014 3:00**	6/3/2014	2014	6	12.2	18	SE	6	2014	154
5909	**6/3/2014 4:00**	6/3/2014	2014	6	8.9	25	SE	6	2014	154
5910	**6/3/2014 5:00**	6/3/2014	2014	6	12.1	9	SE	6	2014	154
5911	**6/3/2014 6:00**	6/3/2014	2014	6	17.5	6	SE	6	2014	154
5912	**6/3/2014 7:00**	6/3/2014	2014	6	19	23	SE	6	2014	154
5913	**6/3/2014 8:00**	6/3/2014	2014	6	9.2	32	SE	6	2014	154
5914	**6/3/2014 9:00**	6/3/2014	2014	6	11.4	45	SE	6	2014	154
5915	**6/3/2014 10:00**	6/3/2014	2014	6	10.5	59	SE	6	2014	154
5916	**6/3/2014 11:00**	6/3/2014	2014	6	6.9	55	SE	6	2014	154
5917	**6/3/2014 12:00**	6/3/2014	2014	6	3.5	53	SE	6	2014	154
5918	**6/3/2014 13:00**	6/3/2014	2014	6	6.9	45	SE	6	2014	155
5919	**6/3/2014 14:00**	6/3/2014	2014	6	3.5	45	SE	6	2014	155

653.0631665	2	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	3	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
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653.0631665	5	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	6	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	7	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	8	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	9	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	10	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	11	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	12	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	13	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	14	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
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653.0631665	16	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	17	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	18	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	19	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	20	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	21	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	22	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
653.0631665	23	27.62180961	103	89.75	74	21.78125	20	17	1005.08125	1005.76
397.5254551	0	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	1	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	2	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	3	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	4	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	5	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	6	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	7	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	8	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	9	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	10	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	11	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	12	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	13	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	14	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73

1.450120468	1.970789034	1.206435044	31.61571582	30.00	-18.61571582	0
1.450120468	1.970789034	1.206435044	29.29522123	30.00	-15.29522123	0
1.450120468	1.970789034	1.206435044	25.98524374	30.00	-13.98524374	0
1.450120468	1.970789034	1.206435044	24.03470769	20.00	-15.03470769	0
1.450120468	1.970789034	1.206435044	24.92618327	20.00	-16.92618327	0
1.450120468	1.970789034	1.206435044	28.42459349	30.00	-17.42459349	0
1.450120468	1.970789034	1.206435044	33.8552065	30.00	-16.8552065	0
1.450120468	1.970789034	1.206435044	40.35095456	40.00	-14.35095456	0
1.450120468	1.970789034	1.206435044	46.72957836	50.00	-1.729578361	0
1.450120468	1.970789034	1.206435044	51.29862185	50.00	-3.298621853	0
1.450120468	1.970789034	1.206435044	53.57990718	50.00	1.420092817	0
1.450120468	1.970789034	1.206435044	52.73823687	50.00	13.26176313	0
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1.450120468	1.970789034	1.206435044	50.17114348	50.00	36.82885652	18.75246709
1.450120468	1.970789034	1.206435044	47.94342384	50.00	36.05657616	17.98018673
1.450120468	1.970789034	1.206435044	43.59711956	40.00	10.40288044	0
1.450120468	1.970789034	1.206435044	37.50614863	40.00	-12.50614863	0
1.450120468	1.970789034	1.206435044	32.40080076	30.00	-27.40080076	0
1.450120468	1.970789034	1.206435044	30.08744924	30.00	-27.08744924	0
1.450120468	1.970789034	1.206435044	30.33361485	30.00	-26.33361485	0
1.450120468	1.970789034	1.206435044	31.89168071	30.00	-28.89168071	0
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4.210249387	4.992467656	7.429682044	28.54151253	30.00	-13.54151253	0
4.210249387	4.992467656	7.429682044	28.25376102	30.00	-9.253761016	0
4.210249387	4.992467656	7.429682044	26.18002339	30.00	-8.180023387	0
4.210249387	4.992467656	7.429682044	23.22202258	20.00	1.777977423	0
4.210249387	4.992467656	7.429682044	21.4789028	20.00	-12.4789028	0
4.210249387	4.992467656	7.429682044	22.27558058	20.00	-16.27558058	0
4.210249387	4.992467656	7.429682044	25.40197654	30.00	-2.401976536	0
4.210249387	4.992467656	7.429682044	30.25510854	30.00	1.744891465	0
4.210249387	4.992467656	7.429682044	36.06011117	40.00	8.939888834	0
4.210249387	4.992467656	7.429682044	41.7604443	40.00	17.2395557	0
4.210249387	4.992467656	7.429682044	45.84362444	50.00	9.156375561	0
4.210249387	4.992467656	7.429682044	47.88232225	50.00	5.117677753	0
4.210249387	4.992467656	7.429682044	47.20828642	50.00	-2.20828642	0
4.210249387	4.992467656	7.429682044	46.85900361	50.00	-1.859003607	0

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12	22	34.5	22	0.0	0.0
9	27.375	37.9	27.375	0.0	0.0
8	34.5	41.5	34.5	0.0	0.0
11	43.375	44.9	42.30305359	0.0	0.0
17	53	47.8	49.61254762	0.0	0.0
26	61.75	49.8	56.01848924	0.0	0.0
45	69	50.8	61.0209659	0.0	0.0
48	70.125	50.4	62.1459659	0.0	0.0
55	67.25	48.7	59.2709659	0.0	0.0
66	61	46.0	53.0209659	0.0	0.0
70.4244287	53.125	43.2	45.1459659	0.0	0.0
69.47595229	43.75	40.4	36.84291231	0.0	0.0
68.24753291	33.125	38.0	28.53341827	0.0	0.0
66.01981327	22.875	35.2	20.62747666	0.0	0.0
54	14.25	32.8	14.25	0.0	0.0
25	9.875	30.9	9.875	0.0	0.0
5	9	29.4	9	0.0	0.0
3	11.5	28.3	11.5	0.0	0.0
4	12.25	27.2	12.25	0.0	0.0
3	12.5	26.2	12.5	0.0	0.0
5	15	25.4	15	50.0	45.4
15	18.375	25.7	18.375	0.0	0.0
19	22.125	26.6	22.125	0.0	0.0
18	27.125	28.3	27.125	0.0	0.0
25	31.75	30.8	31.75	0.0	0.0
9	35.25	33.9	35.25	0.0	0.0
6	39.75	37.1	39.75	0.0	0.0
23	44.625	40.2	44.625	0.0	0.0
32	47.625	42.7	47.625	0.0	0.0
45	49.625	44.6	49.625	0.0	0.0
59	50	45.4	50	0.0	0.0
55	47.625	45.1	47.625	0.0	0.0
53	42.875	43.5	42.875	0.0	0.0
45	37.125	41.2	37.125	0.0	0.0
45	32.25	38.7	32.25	0.0	0.0

0.0	0.0	49.7	13.5
0.0	0.0	47.4	11.2
0.0	0.0	44.1	7.9
0.0	0.0	42.1	6.0
0.0	0.0	43.0	6.8
0.0	0.0	46.5	10.3
0.0	0.0	51.9	15.8
0.0	0.0	58.4	22.3
0.0	0.0	64.8	28.7
0.0	0.0	69.4	33.2
0.0	0.0	71.7	35.5
0.0	0.0	70.8	34.7
0.0	0.0	70.4	34.3
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0.0	0.0	68.2	32.1
0.0	0.0	66.0	29.9
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0.0	0.0	55.6	19.4
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0.0	0.0	48.2	12.0
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0.0	0.0	50.0	13.8
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0.0	0.0	46.3	10.2
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0.0	0.0	41.3	5.1
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0.0	0.0	54.1	18.0
0.0	0.0	59.8	23.7
0.0	0.0	63.9	27.8
0.0	0.0	66.0	29.8
0.0	0.0	65.3	29.1
0.0	0.0	64.9	28.8

46.0
43.7
40.4
38.5
39.4
42.9
48.3
54.8
61.2
65.7
68.0
67.2
66.8
65.8
64.6
62.4
58.0
51.9
46.8
44.5
44.8
46.3
42.3
43.0
42.7
40.6
37.6
35.9
36.7
39.8
44.7
50.5
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62.3
61.6
61.3

5920	**6/3/2014 15:00**	6/3/2014	2014	6	2.1	47	SE	6	2014	155
5921	**6/3/2014 16:00**	6/3/2014	2014	6	3	48	SE	6	2014	155
5922	**6/3/2014 17:00**	6/3/2014	2014	6	4	48	SE	6	2014	155
5923	**6/3/2014 18:00**	6/3/2014	2014	6	4.8	40	SE	6	2014	155
5924	**6/3/2014 19:00**	6/3/2014	2014	6	15	17	SE	6	2014	155
5925	**6/3/2014 20:00**	6/3/2014	2014	6	19.8	7	SE	6	2014	155
5926	**6/3/2014 21:00**	6/3/2014	2014	6	8.4	6	SE	6	2014	155
5927	**6/3/2014 22:00**	6/3/2014	2014	6	5.8	16	SE	6	2014	155
5928	**6/3/2014 23:00**	6/3/2014	2014	6	8.1	30	SE	6	2014	155
5929	**6/4/2014 0:00**	6/4/2014	2014	6	8.6	20	NW	6	2014	155
5930	**6/4/2014 1:00**	6/4/2014	2014	6	7.6	14	NW	6	2014	155
5931	**6/4/2014 2:00**	6/4/2014	2014	6	7.5	24	NW	6	2014	155
5932	**6/4/2014 3:00**	6/4/2014	2014	6	8	28	NW	6	2014	155
5933	**6/4/2014 4:00**	6/4/2014	2014	6	5	26	NW	6	2014	155
5934	**6/4/2014 5:00**	6/4/2014	2014	6	8.2	16	NW	6	2014	155
5935	**6/4/2014 6:00**	6/4/2014	2014	6	12.7	10	NW	6	2014	155
5936	**6/4/2014 7:00**	6/4/2014	2014	6	#N/A	11	NW	6	2014	155
5937	**6/4/2014 8:00**	6/4/2014	2014	6	#N/A	26	NW	6	2014	155
5938	**6/4/2014 9:00**	6/4/2014	2014	6	#N/A	37	NW	6	2014	155
5939	**6/4/2014 10:00**	6/4/2014	2014	6	5.1	46	NW	6	2014	155
5940	**6/4/2014 11:00**	6/4/2014	2014	6	3	51	NW	6	2014	155
5941	**6/4/2014 12:00**	6/4/2014	2014	6	3	51	NW	6	2014	155
5942	**6/4/2014 13:00**	6/4/2014	2014	6	3.4	49	NW	6	2014	156
5943	**6/4/2014 14:00**	6/4/2014	2014	6	4.5	48	NW	6	2014	156
5944	**6/4/2014 15:00**	6/4/2014	2014	6	4.5	49	NW	6	2014	156
5945	**6/4/2014 16:00**	6/4/2014	2014	6	4.3	49	NW	6	2014	156
5946	**6/4/2014 17:00**	6/4/2014	2014	6	4.5	47	NW	6	2014	156
5947	**6/4/2014 18:00**	6/4/2014	2014	6	5.2	46	NW	6	2014	156
5948	**6/4/2014 19:00**	6/4/2014	2014	6	7.2	39	NW	6	2014	156
5949	**6/4/2014 20:00**	6/4/2014	2014	6	5.7	38	NW	6	2014	156
5950	**6/4/2014 21:00**	6/4/2014	2014	6	3.8	41	NW	6	2014	156
5951	**6/4/2014 22:00**	6/4/2014	2014	6	3.1	31	NW	6	2014	156
5952	**6/4/2014 23:00**	6/4/2014	2014	6	4.4	19	NW	6	2014	156
5953	**6/5/2014 0:00**	6/5/2014	2014	6	3.7	19	NW	6	2014	156
5954	**6/5/2014 1:00**	6/5/2014	2014	6	7	13	NW	6	2014	156
5955	**6/5/2014 2:00**	6/5/2014	2014	6	8.1	14	NW	6	2014	156
5956	**6/5/2014 3:00**	6/5/2014	2014	6	6.3	8	NW	6	2014	156

397.5254551	15	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	16	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	17	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	18	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	19	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	20	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	21	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	22	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
397.5254551	23	191.2823985	107	91.53125	74	29.15625	44	22	1003.9625	1003.73
390.9182541	0	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
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390.9182541	2	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
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390.9182541	6	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
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390.9182541	8	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	9	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	10	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	11	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	12	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	13	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	14	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	15	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	16	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	17	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	18	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	19	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	20	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	21	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	22	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
390.9182541	23	262.6000814	106	93.1875	78	27.96875	30	23	1002.315625	1002.36
414.1693244	0	273.3169917	107	91.8125	73	16.9375	17	10	1001.328125	1001.51
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414.1693244	2	273.3169917	107	91.8125	73	16.9375	17	10	1001.328125	1001.51
414.1693244	3	273.3169917	107	91.8125	73	16.9375	17	10	1001.328125	1001.51

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4.210249387	4.992467656	7.429682044	44.91036963	40.00	3.089630366	0
4.210249387	4.992467656	7.429682044	42.91624102	40.00	5.08375898	0
4.210249387	4.992467656	7.429682044	39.02567529	40.00	0.97432471	0
4.210249387	4.992467656	7.429682044	33.57338265	30.00	-16.57338265	0
4.210249387	4.992467656	7.429682044	29.00336404	30.00	-22.00336404	0
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4.210249387	4.992467656	7.429682044	27.15293614	30.00	-11.15293614	0
4.210249387	4.992467656	7.429682044	28.54762856	30.00	1.452371435	0
5.459861318	5.866688385	7.823096677	28.27659105	30.00	-8.276591052	0
5.459861318	5.866688385	7.823096677	28.9580879	30.00	-14.9580879	0
5.459861318	5.866688385	7.823096677	28.66613652	30.00	-4.666136523	0
5.459861318	5.866688385	7.823096677	26.56213182	30.00	1.437868178	0
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5.459861318	5.866688385	7.823096677	21.79239641	20.00	-5.792396409	0
5.459861318	5.866688385	7.823096677	22.60070203	20.00	-12.60070203	0
5.459861318	5.866688385	7.823096677	25.77272905	30.00	-14.77272905	0
5.459861318	5.866688385	7.823096677	30.69669455	30.00	-4.69669455	0
5.459861318	5.866688385	7.823096677	36.58642363	40.00	0.413576368	0
5.459861318	5.866688385	7.823096677	42.36995552	40.00	3.630044478	0
5.459861318	5.866688385	7.823096677	46.51273139	50.00	4.487268611	0
5.459861318	5.866688385	7.823096677	48.58118485	50.00	2.418815152	0
5.459861318	5.866688385	7.823096677	48.01646755	50.00	0.983532449	0
5.459861318	5.866688385	7.823096677	47.6612052	50.00	0.338794801	0
5.459861318	5.866688385	7.823096677	46.79764794	50.00	2.202352058	0
5.459861318	5.866688385	7.823096677	45.67921163	50.00	3.320788367	0
5.459861318	5.866688385	7.823096677	43.65094458	40.00	3.349055418	0
5.459861318	5.866688385	7.823096677	39.6937744	40.00	6.306225595	0
5.459861318	5.866688385	7.823096677	34.14814138	30.00	4.851858625	0
5.459861318	5.866688385	7.823096677	29.49988644	30.00	8.500113563	0
5.459861318	5.866688385	7.823096677	27.39365432	30.00	13.60634568	0
5.459861318	5.866688385	7.823096677	27.61778018	30.00	3.38221982	0
5.459861318	5.866688385	7.823096677	29.03634901	30.00	-10.03634901	0
1.231891545	2.466576686	4.632340821	35.2636326	40.00	-16.2636326	0
1.231891545	2.466576686	4.632340821	36.1135248	40.00	-23.1135248	0
1.231891545	2.466576686	4.632340821	35.74943332	40.00	-21.74943332	0
1.231891545	2.466576686	4.632340821	33.12553681	30.00	-25.12553681	0

47	28.625	36.2	28.625	0.0	0.0
48	26.5	34.0	26.5	0.0	0.0
48	23	31.9	23	0.0	0.0
40	18.75	30.2	18.75	0.0	0.0
17	16.75	28.9	16.75	0.0	0.0
7	18.125	28.0	18.125	0.0	0.0
6	20.5	27.3	20.5	0.0	0.0
16	21.75	26.7	21.75	0.0	0.0
30	21	26.1	21	0.0	0.0
20	18.625	25.8	18.625	48.8	46.2
14	19.375	26.1	19.375	0.0	0.0
24	22.25	27.0	22.25	0.0	0.0
28	25	28.7	25	0.0	0.0
26	27.875	31.2	27.875	0.0	0.0
16	31	34.4	31	0.0	0.0
10	35.125	37.6	35.125	0.0	0.0
11	39.875	40.8	39.875	0.0	0.0
26	44.625	43.4	44.625	0.0	0.0
37	47.5	45.3	47.5	0.0	0.0
46	48.75	46.2	48.75	0.0	0.0
51	48.75	45.8	48.75	0.0	0.0
51	47.25	44.3	47.25	0.0	0.0
49	45.625	41.9	45.625	0.0	0.0
48	44.625	39.3	44.625	0.0	0.0
49	42.5	36.8	42.5	0.0	0.0
49	38.75	34.6	38.75	0.0	0.0
47	35	33.3	35	0.0	0.0
46	30.75	32.3	30.75	0.0	0.0
39	26.75	31.9	26.75	0.0	0.0
38	22.875	31.7	22.875	0.0	0.0
41	18.875	31.7	18.875	0.0	0.0
31	14.875	31.7	14.875	0.0	0.0
19	12.125	31.8	12.125	0.0	0.0
19	11.5	32.1	11.5	50.8	57.7
13	11.625	32.5	11.625	0.0	0.0
14	13	33.7	13	0.0	0.0
8	15.875	35.8	15.875	0.0	0.0

0.0	0.0	64.1	27.9
0.0	0.0	63.0	26.8
0.0	0.0	61.0	24.8
0.0	0.0	57.1	20.9
0.0	0.0	51.6	15.5
0.0	0.0	47.1	10.9
0.0	0.0	45.0	8.9
0.0	0.0	45.2	9.1
0.0	0.0	46.6	10.5
48.8	48.8	46.4	10.2
0.0	0.0	47.0	10.9
0.0	0.0	46.7	10.6
0.0	0.0	44.6	8.5
0.0	0.0	41.6	5.5
0.0	0.0	39.9	3.7
0.0	0.0	40.7	4.5
0.0	0.0	43.8	7.7
0.0	0.0	48.8	12.6
0.0	0.0	54.7	18.5
0.0	0.0	60.4	24.3
0.0	0.0	64.6	28.4
0.0	0.0	66.7	30.5
0.0	0.0	66.1	29.9
0.0	0.0	65.7	29.6
0.0	0.0	64.9	28.7
0.0	0.0	63.8	27.6
0.0	0.0	61.7	25.6
0.0	0.0	57.8	21.6
0.0	0.0	52.2	16.1
0.0	0.0	47.6	11.4
0.0	0.0	45.5	9.3
0.0	0.0	45.7	9.5
0.0	0.0	47.1	11.0
50.8	50.8	53.3	17.2
0.0	0.0	54.2	18.0
0.0	0.0	53.8	17.7
0.0	0.0	51.2	15.0

60.4
59.3
57.3
53.5
48.0
43.4
41.4
41.6
43.0
42.7
43.4
43.1
41.0
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37.0
40.2
45.1
51.0
56.8
60.9
63.0
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62.1
61.2
60.1
58.1
54.1
48.6
43.9
41.8
42.0
43.5
49.7
50.5
50.2
47.6

5957	**6/5/2014 4:00**	6/5/2014	2014	6	5.4	6	NW	6	2014	156
5958	**6/5/2014 5:00**	6/5/2014	2014	6	4.6	9	NW	6	2014	156
5959	**6/5/2014 6:00**	6/5/2014	2014	6	7.8	9	NW	6	2014	156
5960	**6/5/2014 7:00**	6/5/2014	2014	6	7	14	NW	6	2014	156
5961	**6/5/2014 8:00**	6/5/2014	2014	6	5.5	20	NW	6	2014	156
5962	**6/5/2014 9:00**	6/5/2014	2014	6	8.1	24	NW	6	2014	156
5963	**6/5/2014 10:00**	6/5/2014	2014	6	7.3	37	NW	6	2014	156
5964	**6/5/2014 11:00**	6/5/2014	2014	6	4.3	48	NW	6	2014	156
5965	**6/5/2014 12:00**	6/5/2014	2014	6	3.7	58	NW	6	2014	156
5966	**6/5/2014 13:00**	6/5/2014	2014	6	3.9	54	NW	6	2014	157
5967	**6/5/2014 14:00**	6/5/2014	2014	6	3.7	52	NW	6	2014	157
5968	**6/5/2014 15:00**	6/5/2014	2014	6	3.9	50	NW	6	2014	157
5969	**6/5/2014 16:00**	6/5/2014	2014	6	4.1	50	NW	6	2014	157
5970	**6/5/2014 17:00**	6/5/2014	2014	6	5.3	50	NW	6	2014	157
5971	**6/5/2014 18:00**	6/5/2014	2014	6	5.2	44	NW	6	2014	157
5972	**6/5/2014 19:00**	6/5/2014	2014	6	12.9	30	NW	6	2014	157
5973	**6/5/2014 20:00**	6/5/2014	2014	6	9.1	38	NW	6	2014	157
5974	**6/5/2014 21:00**	6/5/2014	2014	6	7.4	45	NW	6	2014	157
5975	**6/5/2014 22:00**	6/5/2014	2014	6	6.9	41	NW	6	2014	157
5976	**6/5/2014 23:00**	6/5/2014	2014	6	7.7	26	NW	6	2014	157
5977	**6/6/2014 0:00**	6/6/2014	2014	6	6.8	30	NW	6	2014	157
5978	**6/6/2014 1:00**	6/6/2014	2014	6	11.8	18	NW	6	2014	157
5979	**6/6/2014 2:00**	6/6/2014	2014	6	10.1	18	NW	6	2014	157
5980	**6/6/2014 3:00**	6/6/2014	2014	6	13.4	10	NW	6	2014	157
5981	**6/6/2014 4:00**	6/6/2014	2014	6	9	11	NW	6	2014	157
5982	**6/6/2014 5:00**	6/6/2014	2014	6	9.1	14	NW	6	2014	157
5983	**6/6/2014 6:00**	6/6/2014	2014	6	9.2	18	NW	6	2014	157
5984	**6/6/2014 7:00**	6/6/2014	2014	6	9.1	30	NW	6	2014	157
5985	**6/6/2014 8:00**	6/6/2014	2014	6	8.1	36	NW	6	2014	157
5986	**6/6/2014 9:00**	6/6/2014	2014	6	6.5	43	NW	6	2014	157
5987	**6/6/2014 10:00**	6/6/2014	2014	6	5.9	48	NW	6	2014	157
5988	**6/6/2014 11:00**	6/6/2014	2014	6	4.4	53	NW	6	2014	157
5989	**6/6/2014 12:00**	6/6/2014	2014	6	5.4	54	NW	6	2014	157
5990	**6/6/2014 13:00**	6/6/2014	2014	6	6.1	54	NW	6	2014	158
5991	**6/6/2014 14:00**	6/6/2014	2014	6	6.6	54	NW	6	2014	158
5992	**6/6/2014 15:00**	6/6/2014	2014	6	7.2	53	NW	6	2014	158
5993	**6/6/2014 16:00**	6/6/2014	2014	6	8.7	52	NW	6	2014	158

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414.1693244	6	273.3169917	107	91.8125	73	16.9375	17	10	1001.328125	1001.51
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414.1693244	23	273.3169917	107	91.8125	73	16.9375	17	10	1001.328125	1001.51
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1.231891545	2.466576686	4.632340821	29.38278367	30.00	-23.38278367	0
1.231891545	2.466576686	4.632340821	27.17721733	30.00	-18.17721733	0
1.231891545	2.466576686	4.632340821	28.1852523	30.00	-19.1852523	0
1.231891545	2.466576686	4.632340821	32.14107552	30.00	-18.14107552	0
1.231891545	2.466576686	4.632340821	38.28173476	40.00	-18.28173476	0
1.231891545	2.466576686	4.632340821	45.62679422	50.00	-21.62679422	0
1.231891545	2.466576686	4.632340821	52.83941554	50.00	-15.83941554	0
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1.231891545	2.466576686	4.632340821	60.58541677	60.00	-2.58541677	0
1.231891545	2.466576686	4.632340821	60.07986774	60.00	-6.079867742	0
1.231891545	2.466576686	4.632340821	59.63535118	60.00	-7.635351179	0
1.231891545	2.466576686	4.632340821	58.55483842	60.00	-8.554838421	0
1.231891545	2.466576686	4.632340821	57.15541216	60.00	-7.155412162	0
1.231891545	2.466576686	4.632340821	54.61757416	50.00	-4.617574159	0
1.231891545	2.466576686	4.632340821	49.66622574	50.00	-5.666225736	0
1.231891545	2.466576686	4.632340821	42.72733756	40.00	-12.72733756	0
1.231891545	2.466576686	4.632340821	36.91127994	40.00	1.088720059	0
1.231891545	2.466576686	4.632340821	34.27588934	30.00	10.72411066	0
1.231891545	2.466576686	4.632340821	34.55632339	30.00	6.443676614	0
1.231891545	2.466576686	4.632340821	36.33128585	40.00	-10.33128585	0
3.992331656	5.437185923	8.234249577	30.77654964	30.00	-0.776549639	0
3.992331656	5.437185923	8.234249577	31.51829823	30.00	-13.51829823	0
3.992331656	5.437185923	8.234249577	31.20053517	30.00	-13.20053517	0
3.992331656	5.437185923	8.234249577	28.91051354	30.00	-18.91051354	0
3.992331656	5.437185923	8.234249577	25.644003	30.00	-14.644003	0
3.992331656	5.437185923	8.234249577	23.71908158	20.00	-9.719081576	0
3.992331656	5.437185923	8.234249577	24.59885022	20.00	-6.598850218	0
3.992331656	5.437185923	8.234249577	28.05131897	30.00	1.948681031	0
3.992331656	5.437185923	8.234249577	33.41061664	30.00	2.589383358	0
3.992331656	5.437185923	8.234249577	39.82106191	40.00	3.178938085	0
3.992331656	5.437185923	8.234249577	46.11592101	50.00	1.884078992	0
3.992331656	5.437185923	8.234249577	50.62496338	50.00	2.375036622	0
3.992331656	5.437185923	8.234249577	52.87629065	50.00	1.123709352	0
3.992331656	5.437185923	8.234249577	52.65265849	50.00	1.347341506	0
3.992331656	5.437185923	8.234249577	52.26309408	50.00	1.736905925	0
3.992331656	5.437185923	8.234249577	51.31615675	50.00	1.68384325	0
3.992331656	5.437185923	8.234249577	50.08973073	50.00	1.910269267	0

6	20.875	39.0	20.875	0.0	0.0
9	27.375	42.9	27.375	0.0	0.0
9	33	47.0	33	0.0	0.0
14	38.375	50.9	38.375	0.0	0.0
20	42.875	54.2	42.875	0.0	0.0
24	46.625	56.6	46.625	0.0	0.0
37	49.875	57.7	49.875	0.0	0.0
48	50.75	57.3	50.75	0.0	0.0
58	48.5	55.4	48.5	0.0	0.0
54	46	52.4	46	0.0	0.0
52	44.875	49.2	44.875	0.0	0.0
50	43.5	46.1	43.5	0.0	0.0
50	40.5	43.3	40.5	0.0	0.0
50	38	40.0	38	0.0	0.0
44	34	37.1	34	0.0	0.0
30	30.75	34.8	30.75	0.0	0.0
38	28.25	33.1	28.25	0.0	0.0
45	24.875	31.7	24.875	0.0	0.0
41	21	30.3	21	0.0	0.0
26	18.125	29.1	18.125	0.0	0.0
30	18.625	28.1	18.625	52.4	50.5
18	19.375	28.4	19.375	0.0	0.0
18	22.5	29.4	22.5	0.0	0.0
10	26.25	31.3	26.25	0.0	0.0
11	31.625	34.0	31.625	0.0	0.0
14	37	37.4	37	0.0	0.0
18	42	41.0	42	0.0	0.0
30	46.5	44.5	46.5	0.0	0.0
36	49.375	47.4	49.375	0.0	0.0
43	51.375	49.5	51.375	0.0	0.0
48	52.375	50.5	52.375	0.0	0.0
53	52.375	50.2	52.375	0.0	0.0
54	51.625	48.5	51.625	0.0	0.0
54	50.5	45.9	50.5	0.0	0.0
54	49.625	43.1	49.625	0.0	0.0
53	49.375	40.4	48.92009774	0.0	0.0
52	49.75	37.9	48.53463767	0.0	0.0

0.0	0.0	47.5	11.3
0.0	0.0	45.3	9.1
0.0	0.0	46.3	10.1
0.0	0.0	50.2	14.1
0.0	0.0	56.4	20.2
0.0	0.0	63.7	27.6
0.0	0.0	70.9	34.8
0.0	0.0	76.1	39.9
0.0	0.0	78.7	42.5
0.0	0.0	78.2	42.0
0.0	0.0	77.7	41.6
0.0	0.0	76.6	40.5
0.0	0.0	75.2	39.1
0.0	0.0	72.7	36.5
0.0	0.0	67.7	31.6
0.0	0.0	60.8	24.7
0.0	0.0	55.0	18.8
0.0	0.0	52.4	16.2
0.0	0.0	52.6	16.5
0.0	0.0	54.4	18.3
52.4	52.4	48.9	12.7
0.0	0.0	49.6	13.4
0.0	0.0	49.3	13.1
0.0	0.0	47.0	10.8
0.0	0.0	43.7	7.6
0.0	0.0	41.8	5.6
0.0	0.0	42.7	6.5
0.0	0.0	46.1	10.0
0.0	0.0	51.5	15.3
0.0	0.0	57.9	21.7
0.0	0.0	64.2	28.0
0.0	0.0	68.7	32.5
0.0	0.0	71.0	34.8
0.0	0.0	70.7	34.6
0.0	0.0	70.3	34.2
0.0	0.0	69.4	33.2
0.0	0.0	68.2	32.0

43.8
41.6
42.6
46.6
52.7
60.1
67.3
72.4
75.0
74.5
74.1
73.0
71.6
69.0
64.1
57.2
51.3
48.7
49.0
50.8
45.2
45.9
45.6
43.3
40.1
38.1
39.0
42.5
47.8
54.2
60.5
65.1
67.3
67.1
66.7
65.7
64.5

5994	**6/6/2014 17:00**	6/6/2014	2014	6	9	51	NW	6	2014	158
5995	**6/6/2014 18:00**	6/6/2014	2014	6	10.4	48	NW	6	2014	158
5996	**6/6/2014 19:00**	6/6/2014	2014	6	6.9	47	NW	6	2014	158
5997	**6/6/2014 20:00**	6/6/2014	2014	6	7	45	NW	6	2014	158
5998	**6/6/2014 21:00**	6/6/2014	2014	6	7	47	NW	6	2014	158
5999	**6/6/2014 22:00**	6/6/2014	2014	6	6.5	52	NW	6	2014	158
6000	**6/6/2014 23:00**	6/6/2014	2014	6	5.3	56	NW	6	2014	158
6001	**6/7/2014 0:00**	6/7/2014	2014	6	5.5	47	NW	6	2014	158
6002	**6/7/2014 1:00**	6/7/2014	2014	6	7.7	32	NW	6	2014	158
6003	**6/7/2014 2:00**	6/7/2014	2014	6	6.7	40	NW	6	2014	158
6004	**6/7/2014 3:00**	6/7/2014	2014	6	6.5	38	NW	6	2014	158
6005	**6/7/2014 4:00**	6/7/2014	2014	6	7.4	46	NW	6	2014	158
6006	**6/7/2014 5:00**	6/7/2014	2014	6	7.4	46	NW	6	2014	158
6007	**6/7/2014 6:00**	6/7/2014	2014	6	8	37	NW	6	2014	158
6008	**6/7/2014 7:00**	6/7/2014	2014	6	7.3	49	NW	6	2014	158
6009	**6/7/2014 8:00**	6/7/2014	2014	6	6.7	49	NW	6	2014	158
6010	**6/7/2014 9:00**	6/7/2014	2014	6	6.4	55	NW	6	2014	158
6011	**6/7/2014 10:00**	6/7/2014	2014	6	8.7	64	NW	6	2014	158
6012	**6/7/2014 11:00**	6/7/2014	2014	6	7.4	65	NW	6	2014	158
6013	**6/7/2014 12:00**	6/7/2014	2014	6	6.6	65	NW	6	2014	158
6014	**6/7/2014 13:00**	6/7/2014	2014	6	6.7	66	NW	6	2014	159
6015	**6/7/2014 14:00**	6/7/2014	2014	6	5.1	65	NW	6	2014	159
6016	**6/7/2014 15:00**	6/7/2014	2014	6	4.6	65	NW	6	2014	159
6017	**6/7/2014 16:00**	6/7/2014	2014	6	6	62	NW	6	2014	159
6018	**6/7/2014 17:00**	6/7/2014	2014	6	8.1	56	NW	6	2014	159
6019	**6/7/2014 18:00**	6/7/2014	2014	6	7.9	54	NW	6	2014	159
6020	**6/7/2014 19:00**	6/7/2014	2014	6	12.2	47	NW	6	2014	159
6021	**6/7/2014 20:00**	6/7/2014	2014	6	15.3	28	NW	6	2014	159
6022	**6/7/2014 21:00**	6/7/2014	2014	6	34.2		NW	6	2014	159
6023	**6/7/2014 22:00**	6/7/2014	2014	6	24.6		NW	6	2014	159
6024	**6/7/2014 23:00**	6/7/2014	2014	6	19.6	4	NW	6	2014	159
6025	**6/8/2014 0:00**	6/8/2014	2014	6	9.7	31	SW	6	2014	159
6026	**6/8/2014 1:00**	6/8/2014	2014	6	8.1	31	SW	6	2014	159
6027	**6/8/2014 2:00**	6/8/2014	2014	6	7	32	SW	6	2014	159
6028	**6/8/2014 3:00**	6/8/2014	2014	6	12.5	23	SW	6	2014	159
6029	**6/8/2014 4:00**	6/8/2014	2014	6	18.2	28	SW	6	2014	159
6030	**6/8/2014 5:00**	6/8/2014	2014	6	12.7	27	SW	6	2014	159

423.4265296	17	244.7131835	105	91.19354839	71	19.19354839	21	15	1000.322581	1000.444444
423.4265296	18	244.7131835	105	91.19354839	71	19.19354839	21	15	1000.322581	1000.444444
423.4265296	19	244.7131835	105	91.19354839	71	19.19354839	21	15	1000.322581	1000.444444
423.4265296	20	244.7131835	105	91.19354839	71	19.19354839	21	15	1000.322581	1000.444444
423.4265296	21	244.7131835	105	91.19354839	71	19.19354839	21	15	1000.322581	1000.444444
423.4265296	22	244.7131835	105	91.19354839	71	19.19354839	21	15	1000.322581	1000.444444
423.4265296	23	244.7131835	105	91.19354839	71	19.19354839	21	15	1000.322581	1000.444444
516.3271129	0	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	1	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	2	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	3	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	4	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	5	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	6	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	7	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	8	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	9	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	10	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	11	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	12	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	13	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	14	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	15	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	16	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	17	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	18	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	19	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	20	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	21	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	22	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
516.3271129	23	231.925454	100	90.1875	77	10.21875	14	2	1001.375	1002.2
498.3208225	0	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	1	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	2	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	3	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	4	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	5	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82

3.992331656	5.437185923	8.234249577	47.86562601	50.00	3.134373992	0
3.992331656	5.437185923	8.234249577	43.52637449	40.00	4.473625515	0
3.992331656	5.437185923	8.234249577	37.44528737	40.00	9.554712628	0
3.992331656	5.437185923	8.234249577	32.34822396	30.00	12.65177604	0
3.992331656	5.437185923	8.234249577	30.03862632	30.00	16.96137368	0
3.992331656	5.437185923	8.234249577	30.28439247	30.00	21.71560753	3.639218104
3.992331656	5.437185923	8.234249577	31.83993006	30.00	24.16006994	6.083680516
5.995544308	7.75392441	7.874729849	32.2582472	30.00	14.7417528	0
5.995544308	7.75392441	7.874729849	33.03570632	30.00	-1.035706318	0
5.995544308	7.75392441	7.874729849	32.70264497	30.00	7.297355031	0
5.995544308	7.75392441	7.874729849	30.30237318	30.00	7.697626818	0
5.995544308	7.75392441	7.874729849	26.87860067	30.00	19.12139933	1.045009901
5.995544308	7.75392441	7.874729849	24.86100637	20.00	21.13899363	3.062604198
5.995544308	7.75392441	7.874729849	25.78313035	30.00	11.21686965	0
5.995544308	7.75392441	7.874729849	29.40181379	30.00	19.59818621	1.521796785
5.995544308	7.75392441	7.874729849	35.01912798	40.00	13.98087202	0
5.995544308	7.75392441	7.874729849	41.73819593	40.00	13.26180407	0
5.995544308	7.75392441	7.874729849	48.33611295	50.00	15.66388705	0
5.995544308	7.75392441	7.874729849	53.06223739	50.00	11.93776261	0
5.995544308	7.75392441	7.874729849	55.42195193	60.00	9.578048074	0
5.995544308	7.75392441	7.874729849	55.46245293	60.00	10.53754707	0
5.995544308	7.75392441	7.874729849	55.05209951	60.00	9.947900485	0
5.995544308	7.75392441	7.874729849	54.05462914	50.00	10.94537086	0
5.995544308	7.75392441	7.874729849	52.76275524	50.00	9.237244756	0
5.995544308	7.75392441	7.874729849	50.41996179	50.00	5.580038209	0
5.995544308	7.75392441	7.874729849	45.84914732	50.00	8.150852679	0
5.995544308	7.75392441	7.874729849	39.44354469	40.00	7.55645531	0
5.995544308	7.75392441	7.874729849	34.07447791	30.00	-6.074477912	0
5.995544308	7.75392441	7.874729849		10.00	-999	0
5.995544308	7.75392441	7.874729849		10.00	-999	0
5.995544308	7.75392441	7.874729849	33.53905904	30.00	-29.53905904	0
2.075677108	3.726401988	7.894845093	26.07930218	30.00	4.920697825	0
2.075677108	3.726401988	7.894845093	26.70784195	30.00	4.292158052	0
2.075677108	3.726401988	7.894845093	26.43857724	30.00	5.561422761	0
2.075677108	3.726401988	7.894845093	24.49806842	20.00	-1.498068418	0
2.075677108	3.726401988	7.894845093	21.73010656	20.00	6.269893442	0
2.075677108	3.726401988	7.894845093	20.0989748	20.00	6.901025196	0

51	49.125	35.7	47.90963767	0.0	0.0
48	46.75	33.8	45.53463767	0.0	0.0
47	45.75	32.5	44.53463767	0.0	0.0
45	44.625	31.6	43.40963767	0.0	0.0
47	44.75	30.9	43.40401143	0.0	0.0
48.3607819	44.625	30.3	42.89618591	0.0	0.0
49.91631948	42.75	29.7	41.47608817	0.0	0.0
47	41.875	29.4	41.17132364	63.5	53.1
32	42.125	29.7	41.42132364	0.0	0.0
40	45	30.8	44.29632364	0.0	0.0
38	48	32.8	47.29632364	0.0	0.0
44.9549901	51.375	35.6	50.67132364	0.0	0.0
42.9373958	53.75	39.2	53.17694988	0.0	0.0
37	56.25	43.0	56.0597754	0.0	0.0
47.47820322	59.75	46.7	59.5597754	0.0	0.0
49	61.75	49.8	61.75	0.0	0.0
55	63.375	52.0	63.375	0.0	0.0
64	63.5	53.1	63.5	0.0	0.0
65	62.25	52.8	62.25	0.0	0.0
65	60	51.1	60	0.0	0.0
66	55.375	48.4	55.375	0.0	0.0
65	53.85714286	47.4	47.125	0.0	0.0
65	52	46.1	39	0.0	0.0
62	41.83333333	42.7	31.375	0.0	0.0
56	36.66666667	38.2	27.5	0.0	0.0
54	32.5	34.3	24.375	0.0	0.0
47	28.83333333	31.0	21.625	0.0	0.0
28	24.83333333	28.6	18.625	0.0	0.0
0	24.83333333	26.5	18.625	0.0	0.0
0	25.14285714	25.6	22	0.0	0.0
4	25.75	25.0	25.75	0.0	0.0
31	29.125	23.8	29.125	55.6	43.0
31	29.625	24.0	29.625	0.0	0.0
32	30.875	24.9	30.875	0.0	0.0
23	33.625	26.5	33.625	0.0	0.0
28	38.5	28.8	38.37184454	0.0	0.0
27	41.875	31.7	41.74684454	0.0	0.0

0.0		0.0	65.9	29.8
0.0		0.0	61.6	25.4
0.0		0.0	55.5	19.4
0.0		0.0	50.4	14.3
0.0		0.0	48.1	12.0
0.0		0.0	48.4	12.2
0.0		0.0	49.9	13.8
63.5	#VALUE!		50.3	14.2
0.0		0.0	51.1	15.0
0.0		0.0	50.8	14.6
0.0		0.0	48.4	12.2
0.0		0.0	45.0	8.8
0.0		0.0	42.9	6.8
0.0		0.0	43.9	7.7
0.0		0.0	47.5	11.3
0.0		0.0	53.1	16.9
0.0		0.0	59.8	23.7
0.0		0.0	66.4	30.3
0.0		0.0	71.1	35.0
0.0		0.0	73.5	37.3
0.0		0.0	73.5	37.4
0.0		0.0	73.1	37.0
0.0		0.0	72.1	36.0
0.0		0.0	70.8	34.7
0.0		0.0	68.5	32.3
0.0		0.0	63.9	27.8
0.0		0.0	57.5	21.4
0.0		0.0	52.2	16.0
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	51.6	15.5
54.9		55.0	44.2	8.0
0.0		0.0	44.8	8.6
0.0		0.0	44.5	8.4
0.0		0.0	42.6	6.4
0.0		0.0	39.8	3.7
0.0		0.0	38.2	2.0

62.3
58.0
51.9
46.8
44.5
44.7
46.3
46.7
47.5
47.1
44.7
41.3
39.3
40.2
43.8
49.4
56.2
62.8
67.5
69.8
69.9
69.5
68.5
67.2
64.8
60.3
53.9
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14.4
14.4
48.0
40.5
41.1
40.9
38.9
36.2
34.5

6031	**6/8/2014 6:00**	6/8/2014	2014	6	12	30	SW	6	2014	159
6032	**6/8/2014 7:00**	6/8/2014	2014	6	11.7	31	SW	6	2014	159
6033	**6/8/2014 8:00**	6/8/2014	2014	6	11.6	35	SW	6	2014	159
6034	**6/8/2014 9:00**	6/8/2014	2014	6	11.3	41	SW	6	2014	159
6035	**6/8/2014 10:00**	6/8/2014	2014	6	9.6	54	SW	6	2014	159
6036	**6/8/2014 11:00**	6/8/2014	2014	6	6	62	SW	6	2014	159
6037	**6/8/2014 12:00**	6/8/2014	2014	6	4.7	55	SW	6	2014	159
6038	**6/8/2014 13:00**	6/8/2014	2014	6	3.6	54	SW	6	2014	160
6039	**6/8/2014 14:00**	6/8/2014	2014	6	5	54	SW	6	2014	160
6040	**6/8/2014 15:00**	6/8/2014	2014	6	7.7	53	SW	6	2014	160
6041	**6/8/2014 16:00**	6/8/2014	2014	6	8	52	SW	6	2014	160
6042	**6/8/2014 17:00**	6/8/2014	2014	6	7.1	55	SW	6	2014	160
6043	**6/8/2014 18:00**	6/8/2014	2014	6	5.2	60	SW	6	2014	160
6044	**6/8/2014 19:00**	6/8/2014	2014	6	8.4	53	SW	6	2014	160
6045	**6/8/2014 20:00**	6/8/2014	2014	6	8.7	49	SW	6	2014	160
6046	**6/8/2014 21:00**	6/8/2014	2014	6	8.2	55	SW	6	2014	160
6047	**6/8/2014 22:00**	6/8/2014	2014	6	7.8	57	SW	6	2014	160
6048	**6/8/2014 23:00**	6/8/2014	2014	6	8	56	SW	6	2014	160
6049	**6/9/2014 0:00**	6/9/2014	2014	6	7.1	50	NW	6	2014	160
6050	**6/9/2014 1:00**	6/9/2014	2014	6	8.2	41	NW	6	2014	160
6051	**6/9/2014 2:00**	6/9/2014	2014	6	7.8	45	NW	6	2014	160
6052	**6/9/2014 3:00**	6/9/2014	2014	6	10	35	NW	6	2014	160
6053	**6/9/2014 4:00**	6/9/2014	2014	6	9	32	NW	6	2014	160
6054	**6/9/2014 5:00**	6/9/2014	2014	6	11.3	42	NW	6	2014	160
6055	**6/9/2014 6:00**	6/9/2014	2014	6	12.4	55	NW	6	2014	160
6056	**6/9/2014 7:00**	6/9/2014	2014	6	11.4	54	NW	6	2014	160
6057	**6/9/2014 8:00**	6/9/2014	2014	6	11.7	51	NW	6	2014	160
6058	**6/9/2014 9:00**	6/9/2014	2014	6	6.8	59	NW	6	2014	160
6059	**6/9/2014 10:00**	6/9/2014	2014	6	7.6	60	NW	6	2014	160
6060	**6/9/2014 11:00**	6/9/2014	2014	6	5.8	62	NW	6	2014	160
6061	**6/9/2014 12:00**	6/9/2014	2014	6	6.2	65	NW	6	2014	160
6062	**6/9/2014 13:00**	6/9/2014	2014	6	6.9	69	NW	6	2014	161
6063	**6/9/2014 14:00**	6/9/2014	2014	6	3.8	70	NW	6	2014	161
6064	**6/9/2014 15:00**	6/9/2014	2014	6	4.7	70	NW	6	2014	161
6065	**6/9/2014 16:00**	6/9/2014	2014	6	4.8	71	NW	6	2014	161
6066	**6/9/2014 17:00**	6/9/2014	2014	6	4.6	69	NW	6	2014	161
6067	**6/9/2014 18:00**	6/9/2014	2014	6	4.5	67	NW	6	2014	161

498.3208225	6	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	7	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	8	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	9	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	10	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	11	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	12	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	13	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	14	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	15	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	16	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	17	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	18	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	19	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	20	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	21	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	22	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
498.3208225	23	257.7895291	97	86.625	72	35.16666667	52	26	1002.5125	1002.82
1150.176796	0	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	1	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	2	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	3	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	4	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	5	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	6	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	7	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	8	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	9	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	10	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	11	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	12	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	13	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	14	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	15	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	16	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	17	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84
1150.176796	18	25.94999693	95	85.5625	75	22.5625	35	11	1004.59375	1005.84

2.075677108	3.726401988	7.894845093	20.84446943	20.00	9.155530574	0
2.075677108	3.726401988	7.894845093	23.77000776	20.00	7.229992238	0
2.075677108	3.726401988	7.894845093	28.31134671	30.00	6.688653294	0
2.075677108	3.726401988	7.894845093	33.74340265	30.00	7.256597351	0
2.075677108	3.726401988	7.894845093	39.07751366	40.00	14.92248634	0
2.075677108	3.726401988	7.894845093	42.89836687	40.00	19.10163313	1.025243697
2.075677108	3.726401988	7.894845093	44.80608703	40.00	10.19391297	0
2.075677108	3.726401988	7.894845093	45.07748241	50.00	8.922517588	0
2.075677108	3.726401988	7.894845093	44.74396491	40.00	9.256035092	0
2.075677108	3.726401988	7.894845093	43.93326414	40.00	9.066735859	0
2.075677108	3.726401988	7.894845093	42.88328492	40.00	9.116715077	0
2.075677108	3.726401988	7.894845093	40.97916375	40.00	14.02083625	0
2.075677108	3.726401988	7.894845093	37.26420349	40.00	22.73579651	4.659407083
2.075677108	3.726401988	7.894845093	32.05800678	30.00	20.94199322	2.865603792
2.075677108	3.726401988	7.894845093	27.69426157	30.00	21.30573843	3.229349001
2.075677108	3.726401988	7.894845093	25.71694741	30.00	29.28305259	11.20666316
2.075677108	3.726401988	7.894845093	25.92735501	30.00	31.07264499	12.99625557
2.075677108	3.726401988	7.894845093	27.25909628	30.00	28.74090372	10.6645143
7.746306379	9.601830962	3.940034177	43.12684893	40.00	6.873151074	0
7.746306379	9.601830962	3.940034177	44.16625327	40.00	-3.166253265	0
7.746306379	9.601830962	3.940034177	43.72097531	40.00	1.279024694	0
7.746306379	9.601830962	3.940034177	40.51199256	40.00	-5.511992558	0
7.746306379	9.601830962	3.940034177	35.93466636	40.00	-3.934666364	0
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7.746306379	9.601830962	3.940034177	46.81793877	50.00	4.182061234	0
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7.746306379	9.601830962	3.940034177	64.62174551	60.00	-4.621745508	0
7.746306379	9.601830962	3.940034177	70.94021822	70.00	-8.940218221	0
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7.746306379	9.601830962	3.940034177	74.3068992	70.00	-4.306899203	0
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7.746306379	9.601830962	3.940034177	68.05464372	70.00	0.945356278	0
7.746306379	9.601830962	3.940034177	61.88515967	60.00	5.114840332	0

30	45.25	34.8	45.12184454	0.0	0.0
31	48.25	37.8	48.12184454	0.0	0.0
35	51	40.3	50.87184454	0.0	0.0
41	53.125	42.1	52.99684454	0.0	0.0
54	54.875	43.0	54.74684454	0.0	0.0
60.9747563	55.625	42.8	54.91441865	0.0	0.0
55	54.5	41.5	53.55937364	0.0	0.0
54	53.75	39.3	52.40570502	0.0	0.0
54	53.875	36.9	51.12987212	0.0	0.0
53	54.25	34.6	49.88034017	0.0	0.0
52	54.625	32.5	48.92227589	0.0	0.0
55	54.375	32.5	48.67227589	0.0	0.0
55.34059292	52.625	32.9	46.92227589	0.0	0.0
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45.770651	48.5	34.8	43.73790225	0.0	0.0
43.79333684	46.375	35.8	42.01657087	0.0	0.0
44.00374443	44.75	36.7	41.79240377	0.0	0.0
45.3354857	44.5	37.8	42.86024751	0.0	0.0
50	44.25	39.3	43.9433118	67.9	71.4
41	44.375	39.8	44.0683118	0.0	0.0
45	46.625	41.2	46.3183118	0.0	0.0
35	48.5	43.8	48.1933118	0.0	0.0
32	51.875	47.6	51.5683118	0.0	0.0
42	56	52.4	55.6933118	0.0	0.0
52.54649441	59.375	57.6	59.0683118	0.0	0.0
54	61.25	62.6	61.25	0.0	0.0
51	63.25	66.8	63.25	0.0	0.0
59	65.75	69.9	65.75	0.0	0.0
60	67	71.4	67	0.0	0.0
62	67.875	71.0	67.875	0.0	0.0
65	66.25	68.8	66.25	0.0	0.0
69	60.875	65.3	60.875	0.0	0.0
70	55.625	61.3	55.625	0.0	0.0
70	52.375	57.4	52.375	0.0	0.0
71	50.25	53.9	50.25	0.0	0.0
69	48.375	50.2	48.375	0.0	0.0
67	47.375	47.0	47.2943356	0.0	0.0

0.0	0.0	38.9	2.8
0.0	0.0	41.8	5.7
0.0	0.0	46.4	10.2
0.0	0.0	51.8	15.7
0.0	0.0	57.2	21.0
0.0	0.0	61.0	24.8
0.0	0.0	62.9	26.7
0.0	0.0	63.2	27.0
0.0	0.0	62.8	26.7
0.0	0.0	62.0	25.9
0.0	0.0	61.0	24.8
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0.0	0.0	55.3	19.2
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0.0	0.0	45.8	9.6
0.0	0.0	43.8	7.6
0.0	0.0	44.0	7.9
0.0	0.0	45.3	9.2
67.9	67.9	61.2	25.1
0.0	0.0	62.2	26.1
0.0	0.0	61.8	25.6
0.0	0.0	58.6	22.4
0.0	0.0	54.0	17.9
0.0	0.0	51.3	15.2
0.0	0.0	52.5	16.4
0.0	0.0	57.4	21.2
0.0	0.0	64.9	28.7
0.0	0.0	73.9	37.7
0.0	0.0	82.7	46.5
0.0	0.0	89.0	52.9
0.0	0.0	92.2	56.0
0.0	0.0	92.9	56.8
0.0	0.0	92.4	56.2
0.0	0.0	91.0	54.9
0.0	0.0	89.3	53.1
0.0	0.0	86.1	50.0
0.0	0.0	80.0	43.8

35.3
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85.6
82.5
76.3

6068	**6/9/2014 19:00**	6/9/2014	2014	6	7	49	NW	6	2014	161
6069	**6/9/2014 20:00**	6/9/2014	2014	6	19	22	NW	6	2014	161
6070	**6/9/2014 21:00**	6/9/2014	2014	6	18.5	27	NW	6	2014	161
6071	**6/9/2014 22:00**	6/9/2014	2014	6	12.5	44	NW	6	2014	161
6072	**6/9/2014 23:00**	6/9/2014	2014	6	6.6	53	NW	6	2014	161
6073	**6/10/2014 0:00**	6/10/2014	2014	6	5.9	56	SE	6	2014	161
6074	**6/10/2014 1:00**	6/10/2014	2014	6	5.6	61	SE	6	2014	161
6075	**6/10/2014 2:00**	6/10/2014	2014	6	5.8	63	SE	6	2014	161
6076	**6/10/2014 3:00**	6/10/2014	2014	6	6.7	58	SE	6	2014	161
6077	**6/10/2014 4:00**	6/10/2014	2014	6	6.1	56	SE	6	2014	161
6078	**6/10/2014 5:00**	6/10/2014	2014	6	6.4	53				
6079	**6/10/2014 6:00**	6/10/2014	2014	6	7.1	48				
6080	**6/10/2014 7:00**	6/10/2014	2014	6	8.4	44				
6081	**6/10/2014 8:00**	6/10/2014	2014	6	8.2	52				
6082	**6/10/2014 9:00**	6/10/2014	2014	6	8.3	59				
6083	**6/10/2014 10:00**	6/10/2014	2014	6	7.8	63				
6084	**6/10/2014 11:00**	6/10/2014	2014	6	8.1	70				
6085	**6/10/2014 12:00**	6/10/2014	2014	6	8.8	77				
6086	**6/10/2014 13:00**	6/10/2014	2014	6	9.9	85				
6087	**6/10/2014 14:00**	6/10/2014	2014	6	7.9	86				
6088	**6/10/2014 15:00**	6/10/2014	2014	6	7.6	76				
6089	**6/10/2014 16:00**	6/10/2014	2014	6	7.3	65				
6090	**6/10/2014 17:00**	6/10/2014	2014	6	7.4	67	SE	6	2014	162
6091	**6/10/2014 18:00**	6/10/2014	2014	6	7.9	64	SE	6	2014	162
6092	**6/10/2014 19:00**	6/10/2014	2014	6	10.7	50	SE	6	2014	162
6093	**6/10/2014 20:00**	6/10/2014	2014	6	11.4	30	SE	6	2014	162
6094	**6/10/2014 21:00**	6/10/2014	2014	6	9	56	SE	6	2014	162
6095	**6/10/2014 22:00**	6/10/2014	2014	6	10.7	26	SE	6	2014	162
6096	**6/10/2014 23:00**	6/10/2014	2014	6	16.4	14	SE	6	2014	162
6097	**6/11/2014 0:00**	6/11/2014	2014	6	17	24	SW	6	2014	162
6098	**6/11/2014 1:00**	6/11/2014	2014	6	12.6	38	SW	6	2014	162
6099	**6/11/2014 2:00**	6/11/2014	2014	6	13.2	30	SW	6	2014	162
6100	**6/11/2014 3:00**	6/11/2014	2014	6	11.2	34	SW	6	2014	162
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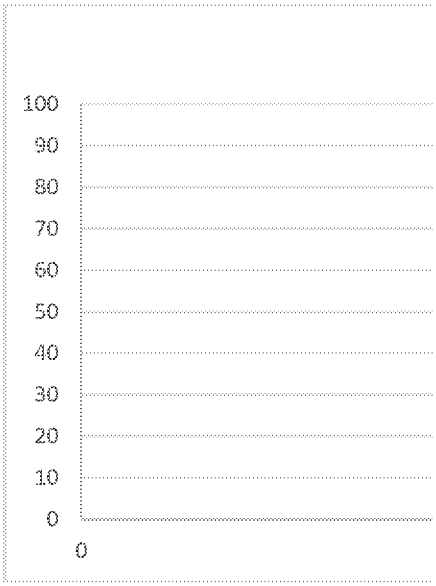
6103	**6/11/2014 6:00**	6/11/2014	2014	6	8.6	29	SW	6	2014	162
6104	**6/11/2014 7:00**	6/11/2014	2014	6	8.4	29	SW	6	2014	162



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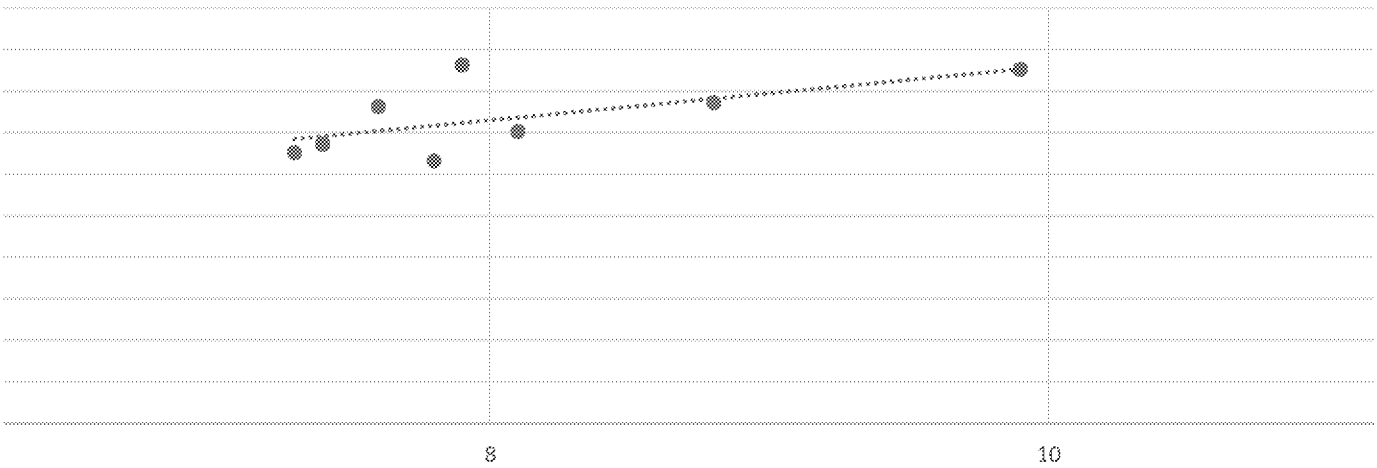
2.948117362	1.906980462	2.798916661	42.2782954	40.00	18.7217046	0.645315175
2.948117362	1.906980462	2.798916661	41.85205156	40.00	21.14794844	3.071559009
2.948117362	1.906980462	2.798916661	38.78024197	40.00	19.21975803	1.143368603
2.948117362	1.906980462	2.798916661	34.39858098	30.00	21.60141902	3.525029592



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7.645624931	11.35343474	13.94245883	26.20736377	30.00	3.792636226	0
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7.645624931	11.35343474	13.94245883	19.92320311	20.00	14.07679689	0
7.645624931	11.35343474	13.94245883	20.66217815	20.00	8.337821851	0
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	65.375	62.7	65.375	0.0	0.0
	61.75	58.8	61.75	0.0	0.0
	54.25	55.1	54.25	0.0	0.0
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30	31.5	34.1	31.5	0.0	0.0
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14	29.5	26.1	29.5	0.0	0.0
24	31.375	23.6	31.375	42.8	42.9
38	32.625	23.8	32.625	0.0	0.0
30	33	24.7	33	0.0	0.0
34	34.625	26.3	34.625	0.0	0.0
33	35.875	28.6	35.875	0.0	0.0
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6105	**6/11/2014 8:00**	6/11/2014	2014	6	7.1	34	SW	6	2014	162
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6110	**6/11/2014 13:00**	6/11/2014	2014	6	6	43	SW	6	2014	163
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6112	**6/11/2014 15:00**	6/11/2014	2014	6	6.4	43	SW	6	2014	163
6113	**6/11/2014 16:00**	6/11/2014	2014	6	6	41	SW	6	2014	163
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6117	**6/11/2014 20:00**	6/11/2014	2014	6	11.2	32	SW	6	2014	163
6118	**6/11/2014 21:00**	6/11/2014	2014	6	9.2	34	SW	6	2014	163
6119	**6/11/2014 22:00**	6/11/2014	2014	6	7.8	30	SW	6	2014	163
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6121	**6/12/2014 0:00**	6/12/2014	2014	6	8.9	20	SW	6	2014	163
6122	**6/12/2014 1:00**	6/12/2014	2014	6	8.4	23	SW	6	2014	163
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6127	**6/12/2014 6:00**	6/12/2014	2014	6	8.7	16	SW	6	2014	163
6128	**6/12/2014 7:00**	6/12/2014	2014	6	10.8	19	SW	6	2014	163
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6136	**6/12/2014 15:00**	6/12/2014	2014	6	6	39	SW	6	2014	164
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6141	**6/12/2014 20:00**	6/12/2014	2014	6	8.8	23	SW	6	2014	164

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613.7264574	19	264.1786971	99	91.38709677	86	35.96774194	36	30	1006.093548	1006.81
613.7264574	20	264.1786971	99	91.38709677	86	35.96774194	36	30	1006.093548	1006.81

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7.645624931	11.35343474	13.94245883	38.73576882	40.00	4.264231176	0
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7.645624931	11.35343474	13.94245883	44.41424406	40.00	-0.414244063	0
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14.71047431	15.27684136	16.20980279	21.39533896	20.00	-0.395338962	0
14.71047431	15.27684136	16.20980279	18.97794502	20.00	4.022054982	0
14.71047431	15.27684136	16.20980279	17.55339937	20.00	-4.553399369	0
14.71047431	15.27684136	16.20980279	18.2044756	20.00	-2.204475603	0
14.71047431	15.27684136	16.20980279	20.75948865	20.00	-1.759488647	0
14.71047431	15.27684136	16.20980279	24.72565791	20.00	4.274342086	0
14.71047431	15.27684136	16.20980279	29.46973309	30.00	5.530266914	0
14.71047431	15.27684136	16.20980279	34.12826825	30.00	5.871731748	0
14.71047431	15.27684136	16.20980279	37.46520275	40.00	2.534797253	0
14.71047431	15.27684136	16.20980279	39.13130632	40.00	-1.131306325	0
14.71047431	15.27684136	16.20980279	39.72737318	40.00	-1.727373181	0
14.71047431	15.27684136	16.20980279	39.43343985	40.00	-1.433439854	0
14.71047431	15.27684136	16.20980279	38.7189587	40.00	0.281041305	0
14.71047431	15.27684136	16.20980279	37.79359832	40.00	2.206401685	0
14.71047431	15.27684136	16.20980279	36.11547149	40.00	3.884528505	0
14.71047431	15.27684136	16.20980279	32.84142856	30.00	5.158571441	0
14.71047431	15.27684136	16.20980279	28.2531395	30.00	6.746860504	0
14.71047431	15.27684136	16.20980279	24.40731393	20.00	-1.407313929	0

34	41.875	40.1	41.875	0.0	0.0
41	42.75	42.0	42.75	0.0	0.0
43	42.75	42.9	42.75	0.0	0.0
44	42.75	42.7	42.75	0.0	0.0
44	42.125	41.4	42.125	0.0	0.0
43	40.625	39.3	40.625	0.0	0.0
43	39.5	36.9	39.5	0.0	0.0
43	37.875	34.6	37.875	0.0	0.0
41	36.375	32.5	36.375	0.0	0.0
41	33.75	30.0	33.75	0.0	0.0
43	31.5	27.8	31.5	0.0	0.0
39	29.125	26.0	29.125	0.0	0.0
32	26.875	24.6	26.875	0.0	0.0
34	25.75	23.6	25.75	0.0	0.0
30	23.125	22.5	23.125	0.0	0.0
31	21.375	21.6	21.375	0.0	0.0
20	19.875	20.8	19.875	39.1	37.8
23	21	21.0	21	0.0	0.0
24	22.5	21.8	22.5	0.0	0.0
21	24.5	23.2	24.5	0.0	0.0
23	26.875	25.2	26.875	0.0	0.0
13	28.75	27.7	28.75	0.0	0.0
16	31.875	30.5	31.875	0.0	0.0
19	34.625	33.1	34.625	0.0	0.0
29	37.125	35.3	37.125	0.0	0.0
35	38.5	37.0	38.5	0.0	0.0
40	39.125	37.8	39.125	0.0	0.0
40	38.875	37.7	38.875	0.0	0.0
38	38.25	36.5	38.25	0.0	0.0
38	36.375	34.7	36.375	0.0	0.0
38	34.125	32.5	34.125	0.0	0.0
39	35.5	30.5	34.49081319	0.0	0.0
40	37.125	28.6	34.87833651	0.0	0.0
40	38.375	27.8	36.03466828	0.0	0.0
38	39.125	27.3	36.78466828	0.0	0.0
35	39.875	27.1	37.53466828	0.0	0.0
23	40.875	27.2	38.53466828	0.0	0.0

0.0	0.0	46.1	10.0
0.0	0.0	51.5	15.4
0.0	0.0	56.8	20.7
0.0	0.0	60.6	24.4
0.0	0.0	62.5	26.3
0.0	0.0	63.2	27.0
0.0	0.0	62.8	26.7
0.0	0.0	62.0	25.9
0.0	0.0	61.0	24.8
0.0	0.0	59.1	22.9
0.0	0.0	55.3	19.2
0.0	0.0	50.1	14.0
0.0	0.0	45.8	9.6
0.0	0.0	43.8	7.6
0.0	0.0	44.0	7.9
0.0	0.0	45.3	9.2
39.1	39.1	40.9	4.7
0.0	0.0	41.4	5.2
0.0	0.0	41.2	5.0
0.0	0.0	39.5	3.3
0.0	0.0	37.1	0.9
0.0	0.0	35.6	-0.5
0.0	0.0	36.3	0.1
0.0	0.0	38.8	2.7
0.0	0.0	42.8	6.6
0.0	0.0	47.5	11.4
0.0	0.0	52.2	16.1
0.0	0.0	55.5	19.4
0.0	0.0	57.2	21.1
0.0	0.0	57.8	21.7
0.0	0.0	57.5	21.4
0.0	0.0	56.8	20.6
0.0	0.0	55.9	19.7
0.0	0.0	54.2	18.0
0.0	0.0	50.9	14.8
0.0	0.0	46.3	10.2
0.0	0.0	42.5	6.3

42.5
47.9
53.2
56.9
58.8
59.5
59.2
58.4
57.3
55.4
51.7
46.5
42.1
40.1
40.4
41.7
37.2
37.8
37.5
35.8
33.4
32.0
32.6
35.2
39.2
43.9
48.6
51.9
53.6
54.2
53.9
53.1
52.2
50.5
47.3
42.7
38.8

6142	**6/12/2014 21:00**	6/12/2014	2014	6	9.9	20	SW	6	2014	164
6143	**6/12/2014 22:00**	6/12/2014	2014	6	13.6	49	SW	6	2014	164
6144	**6/12/2014 23:00**	6/12/2014	2014	6	23.8	52	SW	6	2014	164
6145	**6/13/2014 0:00**	6/13/2014	2014	6	13.6	50	SW	6	2014	164
6146	**6/13/2014 1:00**	6/13/2014	2014	6	14.7	46	SW	6	2014	164
6147	**6/13/2014 2:00**	6/13/2014	2014	6	14.5	44	SW	6	2014	164
6148	**6/13/2014 3:00**	6/13/2014	2014	6	13.2	43	SW	6	2014	164
6149	**6/13/2014 4:00**	6/13/2014	2014	6	16.1	38	SW	6	2014	164
6150	**6/13/2014 5:00**	6/13/2014	2014	6	14.3	34	SW	6	2014	164
6151	**6/13/2014 6:00**	6/13/2014	2014	6	14.3	35	SW	6	2014	164
6152	**6/13/2014 7:00**	6/13/2014	2014	6	13	40	SW	6	2014	164
6153	**6/13/2014 8:00**	6/13/2014	2014	6	10.6	46	SW	6	2014	164
6154	**6/13/2014 9:00**	6/13/2014	2014	6	11.1	52	SW	6	2014	164
6155	**6/13/2014 10:00**	6/13/2014	2014	6	9.8	59	SW	6	2014	164
6156	**6/13/2014 11:00**	6/13/2014	2014	6	6.3	69	SW	6	2014	164
6157	**6/13/2014 12:00**	6/13/2014	2014	6	8.4	72	SW	6	2014	164
6158	**6/13/2014 13:00**	6/13/2014	2014	6	4.5	51	SW	6	2014	165
6159	**6/13/2014 14:00**	6/13/2014	2014	6	13.9	40	SW	6	2014	165
6160	**6/13/2014 15:00**	6/13/2014	2014	6	115.1	39	SW	6	2014	165
6161	**6/13/2014 16:00**	6/13/2014	2014	6	3.1	36	SW	6	2014	165
6162	**6/13/2014 17:00**	6/13/2014	2014	6	11.7	37	SW	6	2014	165
6163	**6/13/2014 18:00**	6/13/2014	2014	6	21.3	36	SW	6	2014	165
6164	**6/13/2014 19:00**	6/13/2014	2014	6	4.7	37	SW	6	2014	165
6165	**6/13/2014 20:00**	6/13/2014	2014	6	7.4	32	SW	6	2014	165
6166	**6/13/2014 21:00**	6/13/2014	2014	6	7.9	31	SW	6	2014	165
6167	**6/13/2014 22:00**	6/13/2014	2014	6	7.8	27	SW	6	2014	165
6168	**6/13/2014 23:00**	6/13/2014	2014	6	4.5	34	SW	6	2014	165
6169	**6/14/2014 0:00**	6/14/2014	2014	6	4.3	31	SW	6	2014	165
6170	**6/14/2014 1:00**	6/14/2014	2014	6	6.3	35	SW	6	2014	165
6171	**6/14/2014 2:00**	6/14/2014	2014	6	5.3	33	SW	6	2014	165
6172	**6/14/2014 3:00**	6/14/2014	2014	6	5.4	31	SW	6	2014	165
6173	**6/14/2014 4:00**	6/14/2014	2014	6	6.3	28	SW	6	2014	165
6174	**6/14/2014 5:00**	6/14/2014	2014	6	6.7	23	SW	6	2014	165
6175	**6/14/2014 6:00**	6/14/2014	2014	6	6.1	24	SW	6	2014	165
6176	**6/14/2014 7:00**	6/14/2014	2014	6	5.9	29	SW	6	2014	165
6177	**6/14/2014 8:00**	6/14/2014	2014	6	5.4	36	SW	6	2014	165
6178	**6/14/2014 9:00**	6/14/2014	2014	6	5	37	SW	6	2014	165

613.7264574	21	264.1786971	99	91.38709677	86	35.96774194	36	30	1006.093548	1006.81
613.7264574	22	264.1786971	99	91.38709677	86	35.96774194	36	30	1006.093548	1006.81
613.7264574	23	264.1786971	99	91.38709677	86	35.96774194	36	30	1006.093548	1006.81
214.5525624	0	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	1	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	2	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	3	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	4	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	5	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	6	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	7	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	8	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	9	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	10	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	11	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	12	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	13	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	14	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	15	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	16	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	17	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	18	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	19	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	20	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	21	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	22	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
214.5525624	23	236.5098151	99	85.57575758	74	49.93939394	59	35	1007.2	1006.03
526.5443159	0	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	1	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	2	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	3	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	4	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	5	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	6	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	7	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	8	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	9	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06

14.71047431	15.27684136	16.20980279	22.66468117	20.00	-2.664681169	0
14.71047431	15.27684136	16.20980279	22.85011613	20.00	26.14988387	8.073494442
14.71047431	15.27684136	16.20980279	24.02379708	20.00	27.97620292	9.899813492
3.820463748	6.986557555	12.03206517	31.17426477	30.00	18.82573523	0.749345804
3.820463748	6.986557555	12.03206517	31.92559872	30.00	14.07440128	0
3.820463748	6.986557555	12.03206517	31.60372932	30.00	12.39627068	0
3.820463748	6.986557555	12.03206517	29.28411451	30.00	13.71588549	0
3.820463748	6.986557555	12.03206517	25.97539193	30.00	12.02460807	0
3.820463748	6.986557555	12.03206517	24.02559539	20.00	9.974404611	0
3.820463748	6.986557555	12.03206517	24.91673299	20.00	10.08326701	0
3.820463748	6.986557555	12.03206517	28.41381685	30.00	11.58618315	0
3.820463748	6.986557555	12.03206517	33.84237094	30.00	12.15762906	0
3.820463748	6.986557555	12.03206517	40.33565627	40.00	11.66434373	0
3.820463748	6.986557555	12.03206517	46.71186174	50.00	12.28813826	0
3.820463748	6.986557555	12.03206517	51.27917296	50.00	17.72082704	0
3.820463748	6.986557555	12.03206517	53.55959339	50.00	18.44040661	0.364017183
3.820463748	6.986557555	12.03206517	54.32000916	50.00	-3.320009156	0
3.820463748	6.986557555	12.03206517	53.91810841	50.00	-13.91810841	0
3.820463748	6.986557555	12.03206517	52.94118444	50.00	-13.94118444	0
3.820463748	6.986557555	12.03206517	51.67592121	50.00	-15.67592121	0
3.820463748	6.986557555	12.03206517	49.38138581	50.00	-12.38138581	0
3.820463748	6.986557555	12.03206517	44.9047233	40.00	-8.904723298	0
3.820463748	6.986557555	12.03206517	38.63106652	40.00	-1.631066523	0
3.820463748	6.986557555	12.03206517	33.37259451	30.00	-1.37259451	0
3.820463748	6.986557555	12.03206517	30.98985888	30.00	0.010141119	0
3.820463748	6.986557555	12.03206517	31.24340771	30.00	-4.243407706	0
3.820463748	6.986557555	12.03206517	32.84820447	30.00	1.151795529	0
14.10654845	14.99732035	18.13454417	29.70704511	30.00	1.292954889	0
14.10654845	14.99732035	18.13454417	30.42301747	30.00	4.576982534	0
14.10654845	14.99732035	18.13454417	30.11629688	30.00	2.883703122	0
14.10654845	14.99732035	18.13454417	27.90585495	30.00	3.094145053	0
14.10654845	14.99732035	18.13454417	24.7528577	20.00	3.247142296	0
14.10654845	14.99732035	18.13454417	22.89482852	20.00	0.105171482	0
14.10654845	14.99732035	18.13454417	23.74402464	20.00	0.255975356	0
14.10654845	14.99732035	18.13454417	27.07651793	30.00	1.923482073	0
14.10654845	14.99732035	18.13454417	32.24957662	30.00	3.750423378	0
14.10654845	14.99732035	18.13454417	38.43725488	40.00	-1.437254875	0

20	42.75	27.4	40.40966828	0.0	0.0
40.92650556	44.5	27.6	42.15966828	0.0	0.0
42.10018651	42.75	27.9	41.41885509	0.0	0.0
49.2506542	41.25	28.4	41.15633177	53.6	51.7
46	40.75	28.7	40.75	0.0	0.0
44	41.5	29.8	41.5	0.0	0.0
43	43.375	31.7	43.375	0.0	0.0
38	46.625	34.4	46.625	0.0	0.0
34	50.875	37.9	50.82949785	0.0	0.0
35	53	41.7	52.95449785	0.0	0.0
40	53.625	45.3	53.57949785	0.0	0.0
46	53.5	48.4	53.45449785	0.0	0.0
52	52.25	50.6	52.20449785	0.0	0.0
59	50.375	51.7	50.32949785	0.0	0.0
69	47.5	51.5	47.45449785	0.0	0.0
71.63598282	43.5	49.9	43.45449785	0.0	0.0
51	38.5	47.4	38.5	0.0	0.0
40	36	44.5	36	0.0	0.0
39	34.375	41.6	34.375	0.0	0.0
36	33.75	39.1	33.75	0.0	0.0
37	33.125	36.4	33.125	0.0	0.0
36	32.875	34.0	32.875	0.0	0.0
37	32.5	32.2	32.5	0.0	0.0
32	31.75	30.8	31.75	0.0	0.0
31	31.25	29.7	31.25	0.0	0.0
27	30.25	28.7	30.25	0.0	0.0
34	29.875	27.8	29.875	0.0	0.0
31	29.25	27.1	29.25	40.4	49.2
35	29.875	27.4	29.875	0.0	0.0
33	30.125	28.4	30.125	0.0	0.0
31	30.75	30.2	30.75	0.0	0.0
28	31.875	32.8	31.875	0.0	0.0
23	33.75	36.1	33.75	0.0	0.0
24	35.875	39.7	35.875	0.0	0.0
29	37.875	43.1	37.875	0.0	0.0
36	39.25	46.0	39.25	0.0	0.0
37	39.75	48.2	39.75	0.0	0.0

0.0		0.0	40.7	4.6
0.0		0.0	40.9	4.8
0.0		0.0	42.1	5.9
53.6		53.6	49.3	13.1
0.0		0.0	50.0	13.8
0.0		0.0	49.7	13.5
0.0		0.0	47.4	11.2
0.0		0.0	44.1	7.9
0.0		0.0	42.1	5.9
0.0		0.0	43.0	6.8
0.0		0.0	46.5	10.3
0.0		0.0	51.9	15.8
0.0		0.0	58.4	22.3
0.0		0.0	64.8	28.6
0.0		0.0	69.4	33.2
0.0		0.0	71.6	35.5
0.0		0.0	72.4	36.2
0.0		0.0	72.0	35.8
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0.0		0.0	69.8	33.6
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0.0		0.0	56.7	20.6
0.0		0.0	51.4	15.3
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0.0		0.0	49.3	13.2
0.0		0.0	50.9	14.8
40.4	#VALUE!		47.8	11.6
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37.3
38.4
45.6
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46.0
43.7
40.4
38.5
39.3
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54.8
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65.7
68.0
68.7
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66.1
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47.8
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42.3
39.2
37.3
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41.5
46.7
52.9

6179	**6/14/2014 10:00**	6/14/2014	2014	6	4.8	38	SW	6	2014	165
6180	**6/14/2014 11:00**	6/14/2014	2014	6	4.9	40	SW	6	2014	165
6181	**6/14/2014 12:00**	6/14/2014	2014	6	5.6	43	SW	6	2014	165
6182	**6/14/2014 13:00**	6/14/2014	2014	6	6.6	40	SW	6	2014	166
6183	**6/14/2014 14:00**	6/14/2014	2014	6	15.2	40	SW	6	2014	166
6184	**6/14/2014 15:00**	6/14/2014	2014	6	19.3	40	SW	6	2014	166
6185	**6/14/2014 16:00**	6/14/2014	2014	6	7.8	40	SW	6	2014	166
6186	**6/14/2014 17:00**	6/14/2014	2014	6	10.9	41	SW	6	2014	166
6187	**6/14/2014 18:00**	6/14/2014	2014	6	12.3	39	SW	6	2014	166
6188	**6/14/2014 19:00**	6/14/2014	2014	6	11.2	37	SW	6	2014	166
6189	**6/14/2014 20:00**	6/14/2014	2014	6	15	33	SW	6	2014	166
6190	**6/14/2014 21:00**	6/14/2014	2014	6	13.3		SW	6	2014	166
6191	**6/14/2014 22:00**	6/14/2014	2014	6	13.9	26	SW	6	2014	166
6192	**6/14/2014 23:00**	6/14/2014	2014	6	10	19	SW	6	2014	166
6193	**6/15/2014 0:00**	6/15/2014	2014	6	6.4	19	SW	6	2014	166
6194	**6/15/2014 1:00**	6/15/2014	2014	6	6.1	15	SW	6	2014	166
6195	**6/15/2014 2:00**	6/15/2014	2014	6	5.2	21	SW	6	2014	166
6196	**6/15/2014 3:00**	6/15/2014	2014	6	5	20	SW	6	2014	166
6197	**6/15/2014 4:00**	6/15/2014	2014	6	5.7	23	SW	6	2014	166
6198	**6/15/2014 5:00**	6/15/2014	2014	6	7.7	17	SW	6	2014	166
6199	**6/15/2014 6:00**	6/15/2014	2014	6	7.5	19	SW	6	2014	166
6200	**6/15/2014 7:00**	6/15/2014	2014	6	6.5	24	SW	6	2014	166
6201	**6/15/2014 8:00**	6/15/2014	2014	6	6.5	33	SW	6	2014	166
6202	**6/15/2014 9:00**	6/15/2014	2014	6	9.3	34	SW	6	2014	166
6203	**6/15/2014 10:00**	6/15/2014	2014	6	5.7	34	SW	6	2014	166
6204	**6/15/2014 11:00**	6/15/2014	2014	6	5.6	33	SW	6	2014	166
6205	**6/15/2014 12:00**	6/15/2014	2014	6	4.9	35	SW	6	2014	166
6206	**6/15/2014 13:00**	6/15/2014	2014	6	3.9	37	SW	6	2014	167
6207	**6/15/2014 14:00**	6/15/2014	2014	6	4.5	36	SW	6	2014	167
6208	**6/15/2014 15:00**	6/15/2014	2014	6	5.6	37	SW	6	2014	167
6209	**6/15/2014 16:00**	6/15/2014	2014	6	10.9	37	SW	6	2014	167
6210	**6/15/2014 17:00**	6/15/2014	2014	6	13.1	36	SW	6	2014	167
6211	**6/15/2014 18:00**	6/15/2014	2014	6	9.4	36	SW	6	2014	167
6212	**6/15/2014 19:00**	6/15/2014	2014	6	8.6	34	SW	6	2014	167
6213	**6/15/2014 20:00**	6/15/2014	2014	6	10.6	29	SW	6	2014	167
6214	**6/15/2014 21:00**	6/15/2014	2014	6	6.6	28	SW	6	2014	167
6215	**6/15/2014 22:00**	6/15/2014	2014	6	3.4	32	SW	6	2014	167

526.5443159	10	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	11	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	12	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	13	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	14	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	15	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
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526.5443159	17	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	18	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	19	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	20	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	21	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	22	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
526.5443159	23	242.1266077	98	88.60606061	77	43.06060606	47	31	1003.821875	1003.06
644.2444643	0	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	1	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	2	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	3	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	4	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	5	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	6	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
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644.2444643	8	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
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644.2444643	10	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	11	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	12	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	13	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	14	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	15	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	16	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	17	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	18	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	19	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	20	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	21	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
644.2444643	22	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64

14.10654845	14.99732035	18.13454417	44.51336364	40.00	-6.513363641	0
14.10654845	14.99732035	18.13454417	48.86571394	50.00	-8.865713942	0
14.10654845	14.99732035	18.13454417	51.03880617	50.00	-8.038806168	0
14.10654845	14.99732035	18.13454417	51.64287174	50.00	-11.64287174	0
14.10654845	14.99732035	18.13454417	51.26077849	50.00	-11.26077849	0
14.10654845	14.99732035	18.13454417	50.33200178	50.00	-10.33200178	0
14.10654845	14.99732035	18.13454417	49.12909649	50.00	-9.12909649	0
14.10654845	14.99732035	18.13454417	46.94764624	50.00	-5.94764624	0
14.10654845	14.99732035	18.13454417	42.69161404	40.00	-3.691614043	0
14.10654845	14.99732035	18.13454417	36.72715164	40.00	0.272848357	0
14.10654845	14.99732035	18.13454417	31.72784108	30.00	1.272158923	0
14.10654845	14.99732035	18.13454417		10.00	-999	0
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14.10654845	14.99732035	18.13454417	31.22929537	30.00	-12.22929537	0
11.54099162	12.71331509	16.6673931	25.11116815	30.00	-6.11116815	0
11.54099162	12.71331509	16.6673931	25.71637483	30.00	-10.71637483	0
11.54099162	12.71331509	16.6673931	25.45710595	30.00	-4.457105954	0
11.54099162	12.71331509	16.6673931	23.58863405	20.00	-3.588634053	0
11.54099162	12.71331509	16.6673931	20.9234264	20.00	2.076573598	0
11.54099162	12.71331509	16.6673931	19.35284666	20.00	-2.352846657	0
11.54099162	12.71331509	16.6673931	20.07066651	20.00	-1.070666509	0
11.54099162	12.71331509	16.6673931	22.88760097	20.00	1.112399028	0
11.54099162	12.71331509	16.6673931	27.26035317	30.00	5.739646831	0
11.54099162	12.71331509	16.6673931	32.49075655	30.00	1.509243454	0
11.54099162	12.71331509	16.6673931	37.62685097	40.00	-3.626850975	0
11.54099162	12.71331509	16.6673931	41.30586381	40.00	-8.30586381	0
11.54099162	12.71331509	16.6673931	43.14276425	40.00	-8.142764252	0
11.54099162	12.71331509	16.6673931	43.52254502	40.00	-6.522545016	0
11.54099162	12.71331509	16.6673931	43.20053212	40.00	-7.200532122	0
11.54099162	12.71331509	16.6673931	42.41779629	40.00	-5.417796292	0
11.54099162	12.71331509	16.6673931	41.40403587	40.00	-4.404035865	0
11.54099162	12.71331509	16.6673931	39.56559692	40.00	-3.565596919	0
11.54099162	12.71331509	16.6673931	35.97878335	40.00	0.021216647	0
11.54099162	12.71331509	16.6673931	30.9521732	30.00	3.047826797	0
11.54099162	12.71331509	16.6673931	26.73895438	30.00	2.261045618	0
11.54099162	12.71331509	16.6673931	24.82984722	20.00	3.170152782	0
11.54099162	12.71331509	16.6673931	25.03299685	30.00	6.967003146	0

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40	40.375	49.0	40.375	0.0	0.0
43	40	47.5	40	0.0	0.0
40	38.75	45.1	38.75	0.0	0.0
40	38.57142857	44.1	33.75	0.0	0.0
40	36.57142857	41.0	32	0.0	0.0
40	33.57142857	38.3	29.375	0.0	0.0
41	30.57142857	34.9	26.75	0.0	0.0
39	26.85714286	31.8	23.5	0.0	0.0
37	24.28571429	29.4	21.25	0.0	0.0
33	21.85714286	27.5	19.125	0.0	0.0
0	20.42857143	26.0	17.875	0.0	0.0
26	20	25.1	20	0.0	0.0
19	19.125	23.9	19.125	0.0	0.0
19	19.75	22.9	19.75	36.0	41.5
15	21.5	23.2	21.5	0.0	0.0
21	23.875	24.0	23.875	0.0	0.0
20	25.5	25.5	25.5	0.0	0.0
23	27.125	27.7	27.125	0.0	0.0
17	28.625	30.5	28.625	0.0	0.0
19	31.125	33.5	31.125	0.0	0.0
24	33.25	36.4	33.25	0.0	0.0
33	34.875	38.9	34.875	0.0	0.0
34	35.375	40.6	35.375	0.0	0.0
34	35.625	41.5	35.625	0.0	0.0
33	35.875	41.3	35.875	0.0	0.0
35	36	40.0	36	0.0	0.0
37	35.25	38.0	35.25	0.0	0.0
36	34.125	35.6	34.125	0.0	0.0
37	33.625	33.4	33.625	0.0	0.0
37	30.875	31.4	30.875	0.0	0.0
36	27.625	29.0	27.625	0.0	0.0
36	24.75	26.9	24.75	0.0	0.0
34	22.125	25.2	22.125	0.0	0.0
29	18.625	23.9	18.625	0.0	0.0
28	15.125	22.9	15.125	0.0	0.0
32	12	21.9	12	0.0	0.0

0.0	0.0	62.6	26.4
0.0	0.0	66.9	30.8
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0.0	0.0	69.7	33.6
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0.0	0.0	65.0	28.9
0.0	0.0	60.8	24.6
0.0	0.0	54.8	18.7
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0.0	0.0	59.4	23.2
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0.0	0.0	60.5	24.3
0.0	0.0	59.5	23.3
0.0	0.0	57.6	21.5
0.0	0.0	54.1	17.9
0.0	0.0	49.0	12.9
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58.9
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39.3
39.5

6216	**6/15/2014 23:00**	6/15/2014	2014	6	5.5	15	SW	6	2014	167
6217	**6/16/2014 0:00**	6/16/2014	2014	6	7.6	11	SW	6	2014	167
6218	**6/16/2014 1:00**	6/16/2014	2014	6	7.4	13	SW	6	2014	167
6219	**6/16/2014 2:00**	6/16/2014	2014	6	5.6	15	SW	6	2014	167
6220	**6/16/2014 3:00**	6/16/2014	2014	6	7.1	6	SW	6	2014	167
6221	**6/16/2014 4:00**	6/16/2014	2014	6	10.5	1	SW	6	2014	167
6222	**6/16/2014 5:00**	6/16/2014	2014	6	11.5	3	SW	6	2014	167
6223	**6/16/2014 6:00**	6/16/2014	2014	6	10.3	7	SW	6	2014	167
6224	**6/16/2014 7:00**	6/16/2014	2014	6	6.5	22	SW	6	2014	167
6225	**6/16/2014 8:00**	6/16/2014	2014	6	8.3	31	SW	6	2014	167
6226	**6/16/2014 9:00**	6/16/2014	2014	6	7.4	39	SW	6	2014	167
6227	**6/16/2014 10:00**	6/16/2014	2014	6	6.1	38	SW	6	2014	167
6228	**6/16/2014 11:00**	6/16/2014	2014	6	4.9	39	SW	6	2014	167
6229	**6/16/2014 12:00**	6/16/2014	2014	6	3.3	40	SW	6	2014	167
6230	**6/16/2014 13:00**	6/16/2014	2014	6	6	39	SW	6	2014	168
6231	**6/16/2014 14:00**	6/16/2014	2014	6	5.3	40	SW	6	2014	168
6232	**6/16/2014 15:00**	6/16/2014	2014	6	4.9	40	SW	6	2014	168
6233	**6/16/2014 16:00**	6/16/2014	2014	6	5.2	40	SW	6	2014	168
6234	**6/16/2014 17:00**	6/16/2014	2014	6	5.9	40	SW	6	2014	168
6235	**6/16/2014 18:00**	6/16/2014	2014	6	7.6	42	SW	6	2014	168
6236	**6/16/2014 19:00**	6/16/2014	2014	6	7.8	36	SW	6	2014	168
6237	**6/16/2014 20:00**	6/16/2014	2014	6	9.6	33	SW	6	2014	168
6238	**6/16/2014 21:00**	6/16/2014	2014	6	11	32	SW	6	2014	168
6239	**6/16/2014 22:00**	6/16/2014	2014	6	13.2	23	SW	6	2014	168
6240	**6/16/2014 23:00**	6/16/2014	2014	6	14.7	25	SW	6	2014	168
6241	**6/17/2014 0:00**	6/17/2014	2014	6	10.7	31	SW	6	2014	168
6242	**6/17/2014 1:00**	6/17/2014	2014	6	9.4	29	SW	6	2014	168
6243	**6/17/2014 2:00**	6/17/2014	2014	6	8.9	26	SW	6	2014	168
6244	**6/17/2014 3:00**	6/17/2014	2014	6	9.3	18	SW	6	2014	168
6245	**6/17/2014 4:00**	6/17/2014	2014	6	7.6	23	SW	6	2014	168
6246	**6/17/2014 5:00**	6/17/2014	2014	6	9.2	20	SW	6	2014	168
6247	**6/17/2014 6:00**	6/17/2014	2014	6	10.6	17	SW	6	2014	168
6248	**6/17/2014 7:00**	6/17/2014	2014	6	9.4	26	SW	6	2014	168
6249	**6/17/2014 8:00**	6/17/2014	2014	6	7.5	31	SW	6	2014	168
6250	**6/17/2014 9:00**	6/17/2014	2014	6	6.2	34	SW	6	2014	168
6251	**6/17/2014 10:00**	6/17/2014	2014	6	6.1	36	SW	6	2014	168
6252	**6/17/2014 11:00**	6/17/2014	2014	6	5	37	SW	6	2014	168

644.2444643	23	245.3177041	99	89.84375	77	33.96875	43	26	1004.290625	1004.64
650.140531	0	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	1	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	2	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	3	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	4	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	5	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	6	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	7	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	8	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	9	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	10	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	11	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	12	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	13	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	14	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	15	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	16	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	17	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	18	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	19	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	20	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	21	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	22	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
650.140531	23	276.6900569	98	88.03125	72	32.15625	34	30	1006.0875	1006.14
585.0593489	0	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	1	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	2	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	3	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	4	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	5	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	6	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	7	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	8	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	9	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	10	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	11	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99

11.54099162	12.71331509	16.6673931	26.31880001	30.00	-11.31880001	0
5.227596755	8.678357707	12.52732362	22.25411671	20.00	-11.25411671	0
5.227596755	8.678357707	12.52732362	22.79046532	20.00	-9.79046532	0
5.227596755	8.678357707	12.52732362	22.56069505	20.00	-7.560695051	0
5.227596755	8.678357707	12.52732362	20.90481065	20.00	-14.90481065	0
5.227596755	8.678357707	12.52732362	18.54284	20.00	-17.54284	0
5.227596755	8.678357707	12.52732362	17.15095473	20.00	-14.15095473	0
5.227596755	8.678357707	12.52732362	17.78710382	20.00	-10.78710382	0
5.227596755	8.678357707	12.52732362	20.28353839	20.00	1.716461607	0
5.227596755	8.678357707	12.52732362	24.15877578	20.00	6.841224217	0
5.227596755	8.678357707	12.52732362	28.79408413	30.00	10.20591587	0
5.227596755	8.678357707	12.52732362	33.34581363	30.00	4.654186374	0
5.227596755	8.678357707	12.52732362	36.60624263	40.00	2.393757368	0
5.227596755	8.678357707	12.52732362	38.23414766	40.00	1.765852342	0
5.227596755	8.678357707	12.52732362	38.48115347	40.00	0.518846533	0
5.227596755	8.678357707	12.52732362	38.19644062	40.00	1.803559378	0
5.227596755	8.678357707	12.52732362	37.50437223	40.00	2.495627767	0
5.227596755	8.678357707	12.52732362	36.60803976	40.00	3.391960243	0
5.227596755	8.678357707	12.52732362	34.98255459	30.00	5.017445408	0
5.227596755	8.678357707	12.52732362	31.81121608	30.00	10.18878392	0
5.227596755	8.678357707	12.52732362	27.36685841	30.00	8.633141589	0
5.227596755	8.678357707	12.52732362	23.64167368	20.00	9.358326317	0
5.227596755	8.678357707	12.52732362	21.95370608	20.00	10.04629392	0
5.227596755	8.678357707	12.52732362	22.13332408	20.00	0.866675919	0
5.227596755	8.678357707	12.52732362	23.27018749	20.00	1.729812513	0
7.854288473	8.946710005	8.369369594	24.38143665	20.00	6.618563351	0
7.854288473	8.946710005	8.369369594	24.969056	20.00	4.030943998	0
7.854288473	8.946710005	8.369369594	24.71732149	20.00	1.282678512	0
7.854288473	8.946710005	8.369369594	22.90314745	20.00	-4.903147452	0
7.854288473	8.946710005	8.369369594	20.31539084	20.00	2.684609164	0
7.854288473	8.946710005	8.369369594	18.7904522	20.00	1.209547802	0
7.854288473	8.946710005	8.369369594	19.48741218	20.00	-2.487412178	0
7.854288473	8.946710005	8.369369594	22.22248642	20.00	3.777513581	0
7.854288473	8.946710005	8.369369594	26.46816627	30.00	4.53183373	0
7.854288473	8.946710005	8.369369594	31.54657393	30.00	2.453426074	0
7.854288473	8.946710005	8.369369594	36.53341326	40.00	-0.533413256	0
7.854288473	8.946710005	8.369369594	40.10551384	40.00	-3.105513839	0

15	8.875	21.0	8.875	0.0	0.0
11	9.75	20.3	9.75	40.0	36.7
13	12.25	20.5	12.25	0.0	0.0
15	15.5	21.3	15.5	0.0	0.0
6	18.375	22.6	18.375	0.0	0.0
1	22.5	24.6	22.5	0.0	0.0
3	27.375	27.0	27.375	0.0	0.0
7	31.875	29.7	31.875	0.0	0.0
22	36	32.3	36	0.0	0.0
31	38.25	34.4	38.25	0.0	0.0
39	39.375	36.0	39.375	0.0	0.0
38	39.5	36.7	39.5	0.0	0.0
39	40	36.6	40	0.0	0.0
40	39.625	35.4	39.625	0.0	0.0
39	38.75	33.6	38.75	0.0	0.0
40	37.875	31.5	37.875	0.0	0.0
40	35.75	29.5	35.75	0.0	0.0
40	33.875	27.7	33.875	0.0	0.0
40	32.75	26.2	32.75	0.0	0.0
42	31.375	24.9	31.375	0.0	0.0
36	29.375	24.1	29.375	0.0	0.0
33	27.125	23.5	27.125	0.0	0.0
32	25.875	23.1	25.875	0.0	0.0
23	24.375	22.7	24.375	0.0	0.0
25	23.625	22.4	23.625	0.0	0.0
31	23.75	22.2	23.75	36.8	40.2
29	23.75	22.5	23.75	0.0	0.0
26	24.375	23.3	24.375	0.0	0.0
18	25.625	24.8	25.625	0.0	0.0
23	28	26.9	28	0.0	0.0
20	29.625	29.6	29.625	0.0	0.0
17	31.625	32.5	31.625	0.0	0.0
26	34	35.3	34	0.0	0.0
31	35.5	37.7	35.5	0.0	0.0
34	36.25	39.4	36.25	0.0	0.0
36	36.75	40.2	36.75	0.0	0.0
37	36.75	40.0	36.75	0.0	0.0

0.0	0.0	44.4	8.2
40.0	40.0	40.3	4.2
0.0	0.0	40.9	4.7
0.0	0.0	40.6	4.5
0.0	0.0	39.0	2.8
0.0	0.0	36.6	0.5
0.0	0.0	35.2	-0.9
0.0	0.0	35.9	-0.3
0.0	0.0	38.4	2.2
0.0	0.0	42.2	6.1
0.0	0.0	46.9	10.7
0.0	0.0	51.4	15.3
0.0	0.0	54.7	18.5
0.0	0.0	56.3	20.2
0.0	0.0	56.6	20.4
0.0	0.0	56.3	20.1
0.0	0.0	55.6	19.4
0.0	0.0	54.7	18.5
0.0	0.0	53.1	16.9
0.0	0.0	49.9	13.7
0.0	0.0	45.4	9.3
0.0	0.0	41.7	5.6
0.0	0.0	40.0	3.9
0.0	0.0	40.2	4.1
0.0	0.0	41.3	5.2
36.8	36.8	42.5	6.3
0.0	0.0	43.0	6.9
0.0	0.0	42.8	6.6
0.0	0.0	41.0	4.8
0.0	0.0	38.4	2.2
0.0	0.0	36.9	0.7
0.0	0.0	37.6	1.4
0.0	0.0	40.3	4.1
0.0	0.0	44.5	8.4
0.0	0.0	49.6	13.5
0.0	0.0	54.6	18.5
0.0	0.0	58.2	22.0

40.7
36.7
37.2
37.0
35.3
33.0
31.6
32.2
34.7
38.6
43.2
47.8
51.0
52.7
52.9
52.6
51.9
51.0
49.4
46.2
41.8
38.1
36.4
36.6
37.7
38.8
39.4
39.1
37.3
34.7
33.2
33.9
36.6
40.9
46.0
51.0
54.5

6253	**6/17/2014 12:00**	6/17/2014	2014	6	6.2	36	SW	6	2014	168
6254	**6/17/2014 13:00**	6/17/2014	2014	6	5.6	36	SW	6	2014	169
6255	**6/17/2014 14:00**	6/17/2014	2014	6	6	36	SW	6	2014	169
6256	**6/17/2014 15:00**	6/17/2014	2014	6	5.6	38	SW	6	2014	169
6257	**6/17/2014 16:00**	6/17/2014	2014	6	5.8	37	SW	6	2014	169
6258	**6/17/2014 17:00**	6/17/2014	2014	6	8.9	38	SW	6	2014	169
6259	**6/17/2014 18:00**	6/17/2014	2014	6	42.4	36	SW	6	2014	169
6260	**6/17/2014 19:00**	6/17/2014	2014	6	14.3	36	SW	6	2014	169
6261	**6/17/2014 20:00**	6/17/2014	2014	6	8.1	28	SW	6	2014	169
6262	**6/17/2014 21:00**	6/17/2014	2014	6	20.4	34	SW	6	2014	169
6263	**6/17/2014 22:00**	6/17/2014	2014	6	10.1	41	SW	6	2014	169
6264	**6/17/2014 23:00**	6/17/2014	2014	6	5	39	SW	6	2014	169
6265	**6/18/2014 0:00**	6/18/2014	2014	6	6.1	35	SW	6	2014	169
6266	**6/18/2014 1:00**	6/18/2014	2014	6	5.6	26	SW	6	2014	169
6267	**6/18/2014 2:00**	6/18/2014	2014	6	9.3	32	SW	6	2014	169
6268	**6/18/2014 3:00**	6/18/2014	2014	6	6.3	28	SW	6	2014	169
6269	**6/18/2014 4:00**	6/18/2014	2014	6	7.3	25	SW	6	2014	169
6270	**6/18/2014 5:00**	6/18/2014	2014	6	7	15	SW	6	2014	169
6271	**6/18/2014 6:00**	6/18/2014	2014	6	10.2	16	SW	6	2014	169
6272	**6/18/2014 7:00**	6/18/2014	2014	6	11.9	24	SW	6	2014	169
6273	**6/18/2014 8:00**	6/18/2014	2014	6	9.4	33	SW	6	2014	169
6274	**6/18/2014 9:00**	6/18/2014	2014	6	6.8	36	SW	6	2014	169
6275	**6/18/2014 10:00**	6/18/2014	2014	6	7.6	34	SW	6	2014	169
6276	**6/18/2014 11:00**	6/18/2014	2014	6	6.5	35	SW	6	2014	169
6277	**6/18/2014 12:00**	6/18/2014	2014	6	4.2	36	SW	6	2014	169
6278	**6/18/2014 13:00**	6/18/2014	2014	6	5.3	35	SW	6	2014	170
6279	**6/18/2014 14:00**	6/18/2014	2014	6	8.4	34	SW	6	2014	170
6280	**6/18/2014 15:00**	6/18/2014	2014	6	8.9	34	SW	6	2014	170
6281	**6/18/2014 16:00**	6/18/2014	2014	6	6.1	37	SW	6	2014	170
6282	**6/18/2014 17:00**	6/18/2014	2014	6	6.1	35	SW	6	2014	170
6283	**6/18/2014 18:00**	6/18/2014	2014	6	6	30	SW	6	2014	170
6284	**6/18/2014 19:00**	6/18/2014	2014	6	9.1	25	SW	6	2014	170
6285	**6/18/2014 20:00**	6/18/2014	2014	6	9.5	27	SW	6	2014	170
6286	**6/18/2014 21:00**	6/18/2014	2014	6	8.8	25	SW	6	2014	170
6287	**6/18/2014 22:00**	6/18/2014	2014	6	7.3	20	SW	6	2014	170
6288	**6/18/2014 23:00**	6/18/2014	2014	6	7	20	SW	6	2014	170
6289	**6/19/2014 0:00**	6/19/2014	2014	6	7	13	NW	6	2014	170

585.0593489	12	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	13	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	14	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	15	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	16	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	17	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	18	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	19	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	20	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	21	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	22	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
585.0593489	23	257.8327411	97	88.17647059	79	39.61764706	41	37	1006.215625	1005.99
609.8564768	0	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	1	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	2	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	3	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	4	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	5	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	6	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	7	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	8	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	9	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	10	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	11	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	12	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	13	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	14	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	15	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	16	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	17	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	18	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	19	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	20	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	21	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	22	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
609.8564768	23	244.5488192	95	85.71875	76	44.21875	47	40	1006.128125	1005.9
479.9685355	0	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82

7.854288473	8.946710005	8.369369594	41.88903388	40.00	-5.889033884	0
7.854288473	8.946710005	8.369369594	42.09736529	40.00	-6.097365294	0
7.854288473	8.946710005	8.369369594	41.78589696	40.00	-5.785896963	0
7.854288473	8.946710005	8.369369594	41.02879243	40.00	-3.028792429	0
7.854288473	8.946710005	8.369369594	40.04822838	40.00	-3.048228379	0
7.854288473	8.946710005	8.369369594	38.26999055	40.00	-0.269990552	0
7.854288473	8.946710005	8.369369594	34.80063	30.00	1.199370003	0
7.854288473	8.946710005	8.369369594	29.93862012	30.00	6.061379879	0
7.854288473	8.946710005	8.369369594	25.86336644	30.00	2.136633559	0
7.854288473	8.946710005	8.369369594	24.01677448	20.00	9.983225519	0
7.854288473	8.946710005	8.369369594	24.21327182	20.00	16.78672818	0
7.854288473	8.946710005	8.369369594	25.45697036	30.00	13.54302964	0
9.133692393	10.4708838	14.10552957	27.00673919	30.00	7.993260806	0
9.133692393	10.4708838	14.10552957	27.65763122	30.00	-1.657631216	0
9.133692393	10.4708838	14.10552957	27.37879086	30.00	4.621209135	0
9.133692393	10.4708838	14.10552957	25.36927331	30.00	2.630726694	0
9.133692393	10.4708838	14.10552957	22.50287667	20.00	2.497123331	0
9.133692393	10.4708838	14.10552957	20.8137383	20.00	-5.813738303	0
9.133692393	10.4708838	14.10552957	21.58574434	20.00	-5.585744344	0
9.133692393	10.4708838	14.10552957	24.61532122	20.00	-0.615321221	0
9.133692393	10.4708838	14.10552957	29.31816011	30.00	3.68183989	0
9.133692393	10.4708838	14.10552957	34.94339184	30.00	1.056608158	0
9.133692393	10.4708838	14.10552957	40.46719551	40.00	-6.46719551	0
9.133692393	10.4708838	14.10552957	44.42392662	40.00	-9.423926616	0
9.133692393	10.4708838	14.10552957	46.39948948	50.00	-10.39948948	0
9.133692393	10.4708838	14.10552957	46.60078449	50.00	-11.60078449	0
9.133692393	10.4708838	14.10552957	46.25599644	50.00	-12.25599644	0
9.133692393	10.4708838	14.10552957	45.41789968	50.00	-11.41789968	0
9.133692393	10.4708838	14.10552957	44.33243855	40.00	-7.332438545	0
9.133692393	10.4708838	14.10552957	42.36397146	40.00	-7.363971464	0
9.133692393	10.4708838	14.10552957	38.52347165	40.00	-8.523471652	0
9.133692393	10.4708838	14.10552957	33.14134209	30.00	-8.141342086	0
9.133692393	10.4708838	14.10552957	28.63013296	30.00	-1.63013296	0
9.133692393	10.4708838	14.10552957	26.58599948	30.00	-1.585999477	0
9.133692393	10.4708838	14.10552957	26.80351737	30.00	-6.803517373	0
9.133692393	10.4708838	14.10552957	28.18026214	30.00	-8.180262137	0
2.833000337	3.400794904	4.97998412	27.75465344	30.00	-14.75465344	0

36	36.625	38.7	36.625	0.0	0.0
36	35.625	36.7	35.625	0.0	0.0
36	35.375	34.5	35.375	0.0	0.0
38	36	32.3	36	0.0	0.0
37	36.125	30.3	36.125	0.0	0.0
38	35.875	28.7	35.875	0.0	0.0
36	34.375	27.4	34.375	0.0	0.0
36	33.875	26.4	33.875	0.0	0.0
28	32.875	25.9	32.875	0.0	0.0
34	32.5	25.5	32.5	0.0	0.0
41	30.125	25.0	30.125	0.0	0.0
39	27	24.7	27	0.0	0.0
35	25.125	24.6	25.125	35.1	44.5
26	24.875	24.9	24.875	0.0	0.0
32	26.125	25.8	26.125	0.0	0.0
28	26.375	27.5	26.375	0.0	0.0
25	27.25	29.8	27.25	0.0	0.0
15	28.625	32.8	28.625	0.0	0.0
16	31.125	36.0	31.125	0.0	0.0
24	33.375	39.1	33.375	0.0	0.0
33	34.625	41.7	34.625	0.0	0.0
36	35.125	43.6	35.125	0.0	0.0
34	35	44.5	35	0.0	0.0
35	34.5	44.3	34.5	0.0	0.0
36	33.25	42.9	33.25	0.0	0.0
35	32.125	40.7	32.125	0.0	0.0
34	30.875	38.2	30.875	0.0	0.0
34	29.125	35.7	29.125	0.0	0.0
37	27.375	33.6	27.375	0.0	0.0
35	24.375	31.5	24.375	0.0	0.0
30	21.125	29.8	21.125	0.0	0.0
25	18.75	28.5	18.75	0.0	0.0
27	16.75	27.6	16.75	0.0	0.0
25	14.375	26.9	14.375	0.0	0.0
20	11.875	26.2	11.875	0.0	0.0
20	10.125	25.7	10.125	0.0	0.0
13	8.75	25.3	8.75	41.1	45.8

0.0	0.0	60.0	23.8
0.0	0.0	60.2	24.0
0.0	0.0	59.9	23.7
0.0	0.0	59.1	23.0
0.0	0.0	58.1	22.0
0.0	0.0	56.3	20.2
0.0	0.0	52.9	16.7
0.0	0.0	48.0	11.9
0.0	0.0	43.9	7.8
0.0	0.0	42.1	5.9
0.0	0.0	42.3	6.1
0.0	0.0	43.5	7.4
35.1	35.1	45.1	8.9
0.0	0.0	45.7	9.6
0.0	0.0	45.5	9.3
0.0	0.0	43.4	7.3
0.0	0.0	40.6	4.4
0.0	0.0	38.9	2.7
0.0	0.0	39.7	3.5
0.0	0.0	42.7	6.5
0.0	0.0	47.4	11.2
0.0	0.0	53.0	16.9
0.0	0.0	58.5	22.4
0.0	0.0	62.5	26.3
0.0	0.0	64.5	28.3
0.0	0.0	64.7	28.5
0.0	0.0	64.3	28.2
0.0	0.0	63.5	27.3
0.0	0.0	62.4	26.3
0.0	0.0	60.4	24.3
0.0	0.0	56.6	20.4
0.0	0.0	51.2	15.1
0.0	0.0	46.7	10.6
0.0	0.0	44.7	8.5
0.0	0.0	44.9	8.7
0.0	0.0	46.3	10.1
41.1	41.1	45.8	9.7

56.3
56.5
56.2
55.5
54.5
52.7
49.2
44.4
40.3
38.4
38.6
39.9
41.4
42.1
41.8
39.8
36.9
35.2
36.0
39.0
43.7
49.4
54.9
58.8
60.8
61.0
60.7
59.8
58.8
56.8
52.9
47.6
43.1
41.0
41.2
42.6
42.2

6290	**6/19/2014 1:00**	6/19/2014	2014	6	6.2	9	NW	6	2014	170
6291	**6/19/2014 2:00**	6/19/2014	2014	6	5.3	11	NW	6	2014	170
6292	**6/19/2014 3:00**	6/19/2014	2014	6	5.6	9	NW	6	2014	170
6293	**6/19/2014 4:00**	6/19/2014	2014	6	6.5	8	NW	6	2014	170
6294	**6/19/2014 5:00**	6/19/2014	2014	6	8.3	5	NW	6	2014	170
6295	**6/19/2014 6:00**	6/19/2014	2014	6	7.5	6	NW	6	2014	170
6296	**6/19/2014 7:00**	6/19/2014	2014	6	8.6	9	NW	6	2014	170
6297	**6/19/2014 8:00**	6/19/2014	2014	6	5.8	18	NW	6	2014	170
6298	**6/19/2014 9:00**	6/19/2014	2014	6	4.1	33	NW	6	2014	170
6299	**6/19/2014 10:00**	6/19/2014	2014	6	5.3	37	NW	6	2014	170
6300	**6/19/2014 11:00**	6/19/2014	2014	6	5.3	38	NW	6	2014	170
6301	**6/19/2014 12:00**	6/19/2014	2014	6	5.4	41	NW	6	2014	170
6302	**6/19/2014 13:00**	6/19/2014	2014	6	5.1	48	NW	6	2014	171
6303	**6/19/2014 14:00**	6/19/2014	2014	6	4.8	50	NW	6	2014	171
6304	**6/19/2014 15:00**	6/19/2014	2014	6	4.8	46	NW	6	2014	171
6305	**6/19/2014 16:00**	6/19/2014	2014	6	3.5	35	NW	6	2014	171
6306	**6/19/2014 17:00**	6/19/2014	2014	6	4.8	34	NW	6	2014	171
6307	**6/19/2014 18:00**	6/19/2014	2014	6	3.8	33	NW	6	2014	171
6308	**6/19/2014 19:00**	6/19/2014	2014	6	5.4	29	NW	6	2014	171
6309	**6/19/2014 20:00**	6/19/2014	2014	6	8.6	13	NW	6	2014	171
6310	**6/19/2014 21:00**	6/19/2014	2014	6	14	4	NW	6	2014	171
6311	**6/19/2014 22:00**	6/19/2014	2014	6	34.7	35	NW	6	2014	171
6312	**6/19/2014 23:00**	6/19/2014	2014	6	19.3	35	NW	6	2014	171
6313	**6/20/2014 0:00**	6/20/2014	2014	6	13.1	30	SE	6	2014	171
6314	**6/20/2014 1:00**	6/20/2014	2014	6	8.1	26	SE	6	2014	171
6315	**6/20/2014 2:00**	6/20/2014	2014	6	5.9	27	SE	6	2014	171
6316	**6/20/2014 3:00**	6/20/2014	2014	6	6.6	23	SE	6	2014	171
6317	**6/20/2014 4:00**	6/20/2014	2014	6	10.1	19	SE	6	2014	171
6318	**6/20/2014 5:00**	6/20/2014	2014	6	8.7	12	SE	6	2014	171
6319	**6/20/2014 6:00**	6/20/2014	2014	6	9.2	15	SE	6	2014	171
6320	**6/20/2014 7:00**	6/20/2014	2014	6	7.5	23	SE	6	2014	171
6321	**6/20/2014 8:00**	6/20/2014	2014	6	4.4	32	SE	6	2014	171
6322	**6/20/2014 9:00**	6/20/2014	2014	6	5.2	41	SE	6	2014	171
6323	**6/20/2014 10:00**	6/20/2014	2014	6	5.5	45	SE	6	2014	171
6324	**6/20/2014 11:00**	6/20/2014	2014	6	2.9		SE	6	2014	171
6325	**6/20/2014 12:00**	6/20/2014	2014	6	2.8	52	SE	6	2014	171
6326	**6/20/2014 13:00**	6/20/2014	2014	6	3.9	53	SE	6	2014	172

479.9685355	1	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	2	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	3	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	4	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	5	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	6	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	7	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	8	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	9	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	10	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	11	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	12	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	13	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	14	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	15	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	16	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	17	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	18	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	19	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	20	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	21	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	22	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
479.9685355	23	287.8320572	96	85.39393939	70	39.63636364	40	36	1007.45625	1007.82
256.0989036	0	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
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256.0989036	2	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
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256.0989036	5	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	6	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	7	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	8	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	9	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
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256.0989036	13	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83

2.833000337	3.400794904	4.97998412	28.42357101	30.00	-19.42357101	0
2.833000337	3.400794904	4.97998412	28.13700856	30.00	-17.13700856	0
2.833000337	3.400794904	4.97998412	26.0718402	30.00	-17.0718402	0
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2.833000337	3.400794904	4.97998412	25.29700845	30.00	-16.29700845	0
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2.833000337	3.400794904	4.97998412	35.91110069	40.00	-2.911100687	0
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2.833000337	3.400794904	4.97998412	45.65418574	50.00	-7.654185742	0
2.833000337	3.400794904	4.97998412	47.68445908	50.00	-6.68445908	0
2.833000337	3.400794904	4.97998412	47.90158569	50.00	0.098414309	0
2.833000337	3.400794904	4.97998412	47.54717332	50.00	2.452826677	0
2.833000337	3.400794904	4.97998412	46.68568217	50.00	-0.685682171	0
2.833000337	3.400794904	4.97998412	45.56992178	50.00	-10.56992178	0
2.833000337	3.400794904	4.97998412	43.54650746	40.00	-9.54650746	0
2.833000337	3.400794904	4.97998412	39.59880501	40.00	-6.598805015	0
2.833000337	3.400794904	4.97998412	34.0664402	30.00	-5.066440197	0
2.833000337	3.400794904	4.97998412	29.42930645	30.00	-16.42930645	0
2.833000337	3.400794904	4.97998412	27.3281136	30.00	-23.3281136	0
2.833000337	3.400794904	4.97998412	27.55170323	30.00	7.448296774	0
2.833000337	3.400794904	4.97998412	28.96687806	30.00	6.033121944	0
6.446751049	6.049586088	8.17695788	29.38480761	30.00	0.615192389	0
6.446751049	6.049586088	8.17695788	30.09301369	30.00	-4.093013689	0
6.446751049	6.049586088	8.17695788	29.78962015	30.00	-2.789620154	0
6.446751049	6.049586088	8.17695788	27.60315527	30.00	-4.603155271	0
6.446751049	6.049586088	8.17695788	24.48435914	20.00	-5.484359139	0
6.446751049	6.049586088	8.17695788	22.64648432	20.00	-10.64648432	0
6.446751049	6.049586088	8.17695788	23.48646907	20.00	-8.486469067	0
6.446751049	6.049586088	8.17695788	26.78281421	30.00	-3.782814214	0
6.446751049	6.049586088	8.17695788	31.89975984	30.00	0.10024016	0
6.446751049	6.049586088	8.17695788	38.02031927	40.00	2.979680732	0
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6.446751049	6.049586088	8.17695788		10.00	-999	0
6.446751049	6.049586088	8.17695788	50.48517934	50.00	1.514820664	0
6.446751049	6.049586088	8.17695788	50.76886886	50.00	2.231131141	0

9	9.375	25.6	9.375	0.0	0.0
11	12.375	26.5	12.375	0.0	0.0
9	15.625	28.2	15.625	0.0	0.0
8	19.25	30.7	19.25	0.0	0.0
5	23.375	33.7	23.375	0.0	0.0
6	28.75	37.0	28.75	0.0	0.0
9	34.25	40.2	34.25	0.0	0.0
18	38.875	42.9	38.875	0.0	0.0
33	41	44.8	41	0.0	0.0
37	41.125	45.8	41.125	0.0	0.0
38	40.625	45.5	40.625	0.0	0.0
41	39.5	44.1	39.5	0.0	0.0
48	36	41.8	36	0.0	0.0
50	30.5	39.2	30.5	0.0	0.0
46	28.625	36.7	28.625	0.0	0.0
35	27.25	34.5	27.25	0.0	0.0
34	26.625	32.5	26.625	0.0	0.0
33	25.625	30.8	25.625	0.0	0.0
29	24.875	29.6	24.875	0.0	0.0
13	24.125	28.8	24.125	0.0	0.0
4	24.875	28.2	24.875	0.0	0.0
35	25.875	27.6	25.875	0.0	0.0
35	23.375	27.1	23.375	0.0	0.0
30	21.875	26.8	21.875	48.6	48.5
26	22.125	27.1	22.125	0.0	0.0
27	24	28.1	24	0.0	0.0
23	26.25	29.9	26.25	0.0	0.0
19	26.71428571	30.2	23.375	0.0	0.0
12	31.42857143	33.9	27.5	0.0	0.0
15	37.28571429	37.9	32.625	0.0	0.0
23	42.57142857	41.8	37.25	0.0	0.0
32	47.85714286	45.0	41.875	0.0	0.0
41	48.57142857	47.4	42.5	0.0	0.0
45	48	48.5	42	0.0	0.0
0	47.14285714	48.2	41.25	0.0	0.0
52	45	46.7	45	0.0	0.0
53	42.25	44.3	42.25	0.0	0.0

0.0		0.0	46.5	10.3
0.0		0.0	46.2	10.1
0.0		0.0	44.1	8.0
0.0		0.0	41.2	5.0
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0.0		0.0	43.4	7.2
0.0		0.0	48.2	12.1
0.0		0.0	54.0	17.8
0.0		0.0	59.7	23.5
0.0		0.0	63.7	27.6
0.0		0.0	65.8	29.6
0.0		0.0	66.0	29.8
0.0		0.0	65.6	29.5
0.0		0.0	64.8	28.6
0.0		0.0	63.6	27.5
0.0		0.0	61.6	25.5
0.0		0.0	57.7	21.5
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0.0		0.0	62.1	26.0
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0.0		0.0	68.6	32.4
0.0		0.0	68.8	32.7

42.8
42.6
40.5
37.6
35.8
36.6
39.7
44.6
50.3
56.0
60.1
62.1
62.3
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61.1
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58.0
54.0
48.5
43.9
41.8
42.0
43.4
43.8
44.5
44.2
42.0
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37.9
41.2
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52.4
58.5
14.4
64.9
65.2

6327	**6/20/2014 14:00**	6/20/2014	2014	6	3	52	SE	6	2014	172
6328	**6/20/2014 15:00**	6/20/2014	2014	6	5.1	60	SE	6	2014	172
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6330	**6/20/2014 17:00**	6/20/2014	2014	6	6.1	37	SE	6	2014	172
6331	**6/20/2014 18:00**	6/20/2014	2014	6	3.4	39	SE	6	2014	172
6332	**6/20/2014 19:00**	6/20/2014	2014	6	9.4	30	SE	6	2014	172
6333	**6/20/2014 20:00**	6/20/2014	2014	6	6.9	30	SE	6	2014	172
6334	**6/20/2014 21:00**	6/20/2014	2014	6	7.5	33	SE	6	2014	172
6335	**6/20/2014 22:00**	6/20/2014	2014	6	5.4	28	SE	6	2014	172
6336	**6/20/2014 23:00**	6/20/2014	2014	6	6.5	27	SE	6	2014	172
6337	**6/21/2014 0:00**	6/21/2014	2014	6	3.7	29	SE	6	2014	172
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6339	**6/21/2014 2:00**	6/21/2014	2014	6	#N/A	26				
6340	**6/21/2014 3:00**	6/21/2014	2014	6	#N/A	26				
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6342	**6/21/2014 5:00**	6/21/2014	2014	6	6.3	19				
6343	**6/21/2014 6:00**	6/21/2014	2014	6	9	20				
6344	**6/21/2014 7:00**	6/21/2014	2014	6	9.8	24				
6345	**6/21/2014 8:00**	6/21/2014	2014	6	10.7	32				
6346	**6/21/2014 9:00**	6/21/2014	2014	6	12.1	44				
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6349	**6/21/2014 12:00**	6/21/2014	2014	6	5.6	67				
6350	**6/21/2014 13:00**	6/21/2014	2014	6	5.6	77				
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6353	**6/21/2014 16:00**	6/21/2014	2014	6	5.6	78	SE	6	2014	173
6354	**6/21/2014 17:00**	6/21/2014	2014	6	7.9	82	SE	6	2014	173
6355	**6/21/2014 18:00**	6/21/2014	2014	6	8.7	57	SE	6	2014	173
6356	**6/21/2014 19:00**	6/21/2014	2014	6	10.3	37	SE	6	2014	173
6357	**6/21/2014 20:00**	6/21/2014	2014	6	8.8	29	SE	6	2014	173
6358	**6/21/2014 21:00**	6/21/2014	2014	6	13		SE	6	2014	173
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6360	**6/21/2014 23:00**	6/21/2014	2014	6	8.8	17	SE	6	2014	173
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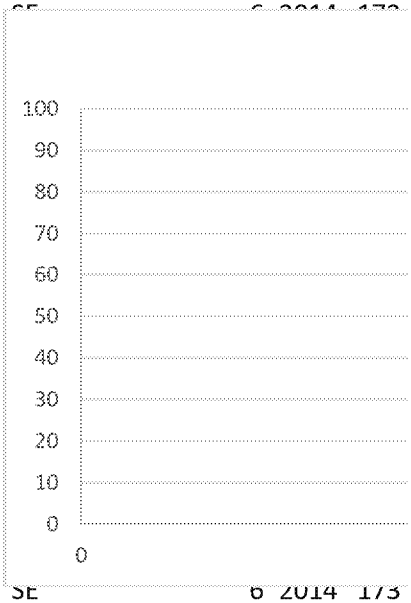

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256.0989036	16	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	17	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	18	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	19	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	20	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	21	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	22	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
256.0989036	23	82.79478622	94	83.20588235	73	49.23529412	50	46	1009	1008.83
272.9710606	0	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
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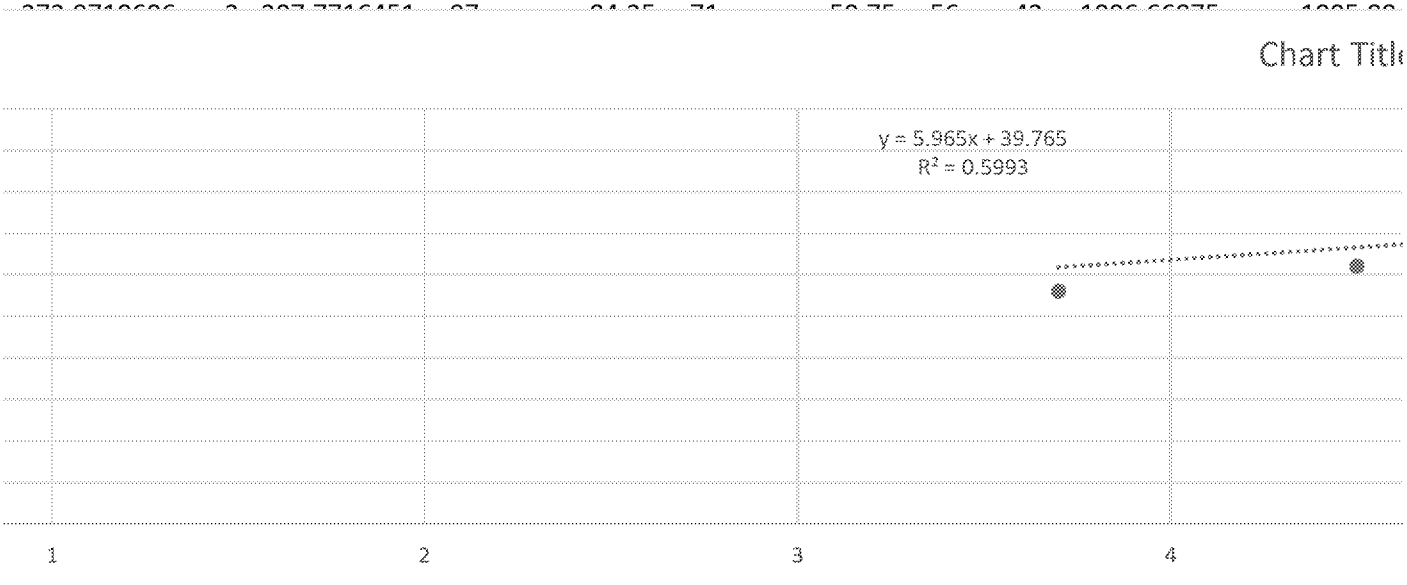

272.9710606	14	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
272.9710606	15	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
272.9710606	16	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
272.9710606	17	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
272.9710606	18	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
272.9710606	19	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
272.9710606	20	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
272.9710606	21	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
272.9710606	22	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
272.9710606	23	207.7716451	97	84.25	71	50.75	56	42	1006.66875	1005.88
518.5790166	0	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	1	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	2	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92

6.446751049	6.049586088	8.17695788	50.39324215	50.00	1.606757852	0
6.446751049	6.049586088	8.17695788	49.48018404	50.00	10.51981596	0
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6.446751049	6.049586088	8.17695788	46.15310526	50.00	-9.153105259	0
6.446751049	6.049586088	8.17695788	41.96910206	40.00	-2.969102061	0
6.446751049	6.049586088	8.17695788	36.1055821	40.00	-6.105582099	0
6.446751049	6.049586088	8.17695788	31.19087976	30.00	-1.19087976	0
6.446751049	6.049586088	8.17695788	28.96391414	30.00	4.036085856	0
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6.446751049	6.049586088	8.17695788	30.70077143	30.00	-3.700771427	0
3.997073943	3.631989537	3.556110558	32.54984615	30.00	-3.549846146	0
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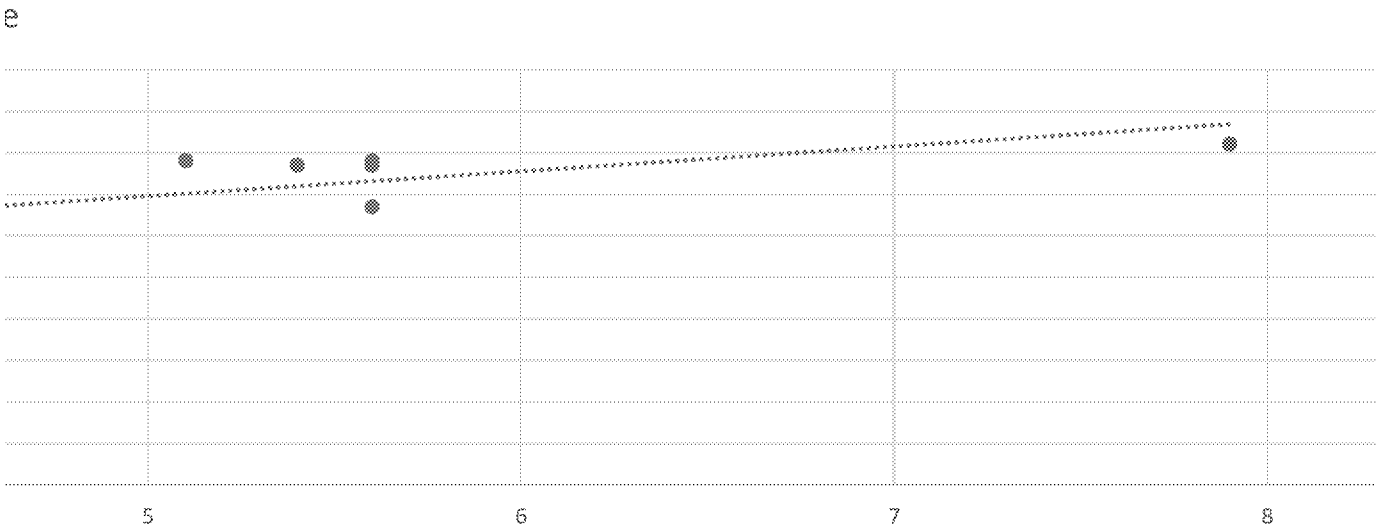

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3.997073943	3.631989537	3.556110558	54.91421304	50.00	23.08578696	5.009397529
3.997073943	3.631989537	3.556110558	53.60179559	50.00	24.39820441	6.321814979
3.997073943	3.631989537	3.556110558	51.22174673	50.00	30.77825327	12.70186384
3.997073943	3.631989537	3.556110558	46.57824656	50.00	10.42175344	0
3.997073943	3.631989537	3.556110558	40.07078118	40.00	-3.070781181	0
3.997073943	3.631989537	3.556110558	34.61633479	30.00	-5.61633479	0
3.997073943	3.631989537	3.556110558		10.00	-999	0
3.997073943	3.631989537	3.556110558	32.40779679	30.00	-9.407796786	0
3.997073943	3.631989537	3.556110558	34.07240162	30.00	-17.07240162	0
2.230919976	6.404088733	9.53531495	29.01542607	30.00	-10.01542607	0
2.230919976	6.404088733	9.53531495	29.71472965	30.00	-9.714729647	0
2.230919976	6.404088733	9.53531495	29.41514992	30.00	-9.415149919	0

52	39.75	41.6	39.75	0.0	0.0
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37	32.625	36.6	32.625	0.0	0.0
37	31.625	34.6	31.625	0.0	0.0
39	30.375	33.0	30.375	0.0	0.0
30	28.75	31.9	28.75	0.0	0.0
30	28.25	31.2	28.25	0.0	0.0
33	27.125	30.7	27.125	0.0	0.0
28	25.375	30.2	25.375	0.0	0.0
27	24.375	29.8	24.375	0.0	0.0
29	24	29.7	24	72.3	53.8
27	24.375	30.0	24.375	0.0	0.0
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[illegible]	40.5	39.6	40.5	0.0	0.0
[illegible]	47.75	43.5	47.42760171	0.0	0.0
[illegible]	54.875	47.2	54.17809355	0.0	0.0
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74.00593473	62.57142857	48.1	51.3713573	0.0	0.0
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71.67818502	46.14285714	41.8	37.99704015	0.0	0.0
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57	28.85714286	35.2	25.25	0.0	0.0
37	23.57142857	32.8	20.625	0.0	0.0
29	21.28571429	30.9	18.625	0.0	0.0
0	20.71428571	29.4	18.125	0.0	0.0
23	20.5	28.6	20.5	0.0	0.0
17	20.125	27.4	20.125	0.0	0.0
19	21.125	26.4	21.125	42.8	48.0
20	22.625	26.8	22.625	0.0	0.0
20	24.5	27.7	24.5	0.0	0.0

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64.8
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6364	**6/22/2014 3:00**	6/22/2014	2014	6	6.3	21	NW	6	2014	173
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6370	**6/22/2014 9:00**	6/22/2014	2014	6	5.9	35	NW	6	2014	173
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6372	**6/22/2014 11:00**	6/22/2014	2014	6	2.8	45	NW	6	2014	173
6373	**6/22/2014 12:00**	6/22/2014	2014	6	1.7	43	NW	6	2014	173
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6376	**6/22/2014 15:00**	6/22/2014	2014	6	3.7	44	NW	6	2014	174
6377	**6/22/2014 16:00**	6/22/2014	2014	6	5	41	NW	6	2014	174
6378	**6/22/2014 17:00**	6/22/2014	2014	6	5.9	40	NW	6	2014	174
6379	**6/22/2014 18:00**	6/22/2014	2014	6	7.7	39	NW	6	2014	174
6380	**6/22/2014 19:00**	6/22/2014	2014	6	8	31	NW	6	2014	174
6381	**6/22/2014 20:00**	6/22/2014	2014	6	6.4	31	NW	6	2014	174
6382	**6/22/2014 21:00**	6/22/2014	2014	6	6	31	NW	6	2014	174
6383	**6/22/2014 22:00**	6/22/2014	2014	6	4.8	22	NW	6	2014	174
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6386	**6/23/2014 1:00**	6/23/2014	2014	6	4.6	12	NW	6	2014	174
6387	**6/23/2014 2:00**	6/23/2014	2014	6	4.6	11	NW	6	2014	174
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6392	**6/23/2014 7:00**	6/23/2014	2014	6	7.7	11	NW	6	2014	174
6393	**6/23/2014 8:00**	6/23/2014	2014	6	6.6	22	NW	6	2014	174
6394	**6/23/2014 9:00**	6/23/2014	2014	6	4.6	33	NW	6	2014	174
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6396	**6/23/2014 11:00**	6/23/2014	2014	6	4.2	47	NW	6	2014	174
6397	**6/23/2014 12:00**	6/23/2014	2014	6	4.2	52	NW	6	2014	174
6398	**6/23/2014 13:00**	6/23/2014	2014	6	2.6	47	NW	6	2014	175
6399	**6/23/2014 14:00**	6/23/2014	2014	6	3.7	53	NW	6	2014	175
6400	**6/23/2014 15:00**	6/23/2014	2014	6	4.5	57	NW	6	2014	175

518.5790166	3	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	4	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	5	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	6	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	7	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	8	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	9	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	10	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	11	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	12	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	13	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	14	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	15	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	16	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	17	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	18	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	19	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	20	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	21	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	22	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
518.5790166	23	323.387601	102	89.8125	76	39.84375	44	31	1004.090625	1003.92
532.1614074	0	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	1	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	2	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	3	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	4	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	5	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
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532.1614074	7	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	8	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	9	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	10	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	11	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	12	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	13	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	14	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	15	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33

2.230919976	6.404088733	9.53531495	27.25616998	30.00	-6.256169979	0
2.230919976	6.404088733	9.53531495	24.17657865	20.00	0.823421345	0
2.230919976	6.404088733	9.53531495	22.36180683	20.00	-3.361806829	0
2.230919976	6.404088733	9.53531495	23.19123255	20.00	-3.191232554	0
2.230919976	6.404088733	9.53531495	26.44614101	30.00	-1.446141014	0
2.230919976	6.404088733	9.53531495	31.49876411	30.00	-0.498764107	0
2.230919976	6.404088733	9.53531495	37.54238508	40.00	-2.542385081	0
2.230919976	6.404088733	9.53531495	43.47703405	40.00	-0.477034051	0
2.230919976	6.404088733	9.53531495	47.72805592	50.00	-2.728055919	0
2.230919976	6.404088733	9.53531495	49.8505557	50.00	-6.850555703	0
2.230919976	6.404088733	9.53531495	50.35945624	50.00	-8.359456238	0
2.230919976	6.404088733	9.53531495	49.98685867	50.00	-5.986858674	0
2.230919976	6.404088733	9.53531495	49.08116369	50.00	-5.081163689	0
2.230919976	6.404088733	9.53531495	47.90815269	50.00	-6.908152694	0
2.230919976	6.404088733	9.53531495	45.78091529	50.00	-5.78091529	0
2.230919976	6.404088733	9.53531495	41.63065292	40.00	-2.630652921	0
2.230919976	6.404088733	9.53531495	35.81441782	40.00	-4.814417822	0
2.230919976	6.404088733	9.53531495	30.93934885	30.00	0.060651151	0
2.230919976	6.404088733	9.53531495	28.73034203	30.00	2.269657969	0
2.230919976	6.404088733	9.53531495	28.96540423	30.00	-6.965404232	0
2.230919976	6.404088733	9.53531495	30.45319287	30.00	-2.45319287	0
3.85172387	2.774255054	2.393085345	31.94164489	30.00	-13.94164489	0
3.85172387	2.774255054	2.393085345	32.71147355	30.00	-20.71147355	0
3.85172387	2.774255054	2.393085345	32.38168107	30.00	-21.38168107	0
3.85172387	2.774255054	2.393085345	30.00496703	30.00	-21.00496703	0
3.85172387	2.774255054	2.393085345	26.61479753	30.00	-14.61479753	0
3.85172387	2.774255054	2.393085345	24.61700515	20.00	-12.61700515	0
3.85172387	2.774255054	2.393085345	25.53007883	30.00	-14.53007883	0
3.85172387	2.774255054	2.393085345	29.11324628	30.00	-18.11324628	0
3.85172387	2.774255054	2.393085345	34.67542869	30.00	-12.67542869	0
3.85172387	2.774255054	2.393085345	41.32855157	40.00	-8.328551571	0
3.85172387	2.774255054	2.393085345	47.86171257	50.00	-6.86171257	0
3.85172387	2.774255054	2.393085345	52.54145191	50.00	-5.541451913	0
3.85172387	2.774255054	2.393085345	54.87800676	50.00	-2.878006759	0
3.85172387	2.774255054	2.393085345	55.61779495	60.00	-8.617794949	0
3.85172387	2.774255054	2.393085345	55.20629219	60.00	-2.206292195	0
3.85172387	2.774255054	2.393085345	54.20602806	50.00	2.793971941	0

21	27.375	29.5	27.375	0.0	0.0
25	30.375	32.1	30.375	0.0	0.0
19	32.625	35.3	32.625	0.0	0.0
20	35.5	38.8	35.5	0.0	0.0
25	38.5	42.1	38.5	0.0	0.0
31	40.875	44.9	40.875	0.0	0.0
35	42.125	47.0	42.125	0.0	0.0
43	42.75	48.0	42.75	0.0	0.0
45	42.25	47.8	42.25	0.0	0.0
43	40.5	46.3	40.5	0.0	0.0
42	39	43.9	39	0.0	0.0
44	37.625	41.2	37.625	0.0	0.0
44	34.875	38.6	34.875	0.0	0.0
41	32.875	36.3	32.875	0.0	0.0
40	30	34.3	30	0.0	0.0
39	26.5	32.6	26.5	0.0	0.0
31	23	31.5	23	0.0	0.0
31	20.25	30.8	20.25	0.0	0.0
31	17.875	30.2	17.875	0.0	0.0
22	15.5	29.7	15.5	0.0	0.0
28	14.125	29.3	14.125	0.0	0.0
18	12	29.1	12	48.6	53.0
12	12.5	29.5	12.5	0.0	0.0
11	15.125	30.5	15.125	0.0	0.0
9	18.875	32.5	18.875	0.0	0.0
12	23.625	35.3	23.625	0.0	0.0
12	28.625	38.8	28.625	0.0	0.0
11	33	42.7	33	0.0	0.0
11	38.25	46.4	38.25	0.0	0.0
22	44	49.5	44	0.0	0.0
33	47.25	51.8	47.25	0.0	0.0
41	48.625	53.0	48.625	0.0	0.0
47	48.625	52.7	48.625	0.0	0.0
52	47.25	51.1	47.25	0.0	0.0
47	45.875	48.5	45.875	0.0	0.0
53	44.75	45.5	44.75	0.0	0.0
57	43.875	42.6	43.875	0.0	0.0

0.0	0.0	45.3	9.2
0.0	0.0	42.3	6.1
0.0	0.0	40.4	4.3
0.0	0.0	41.3	5.1
0.0	0.0	44.5	8.4
0.0	0.0	49.6	13.4
0.0	0.0	55.6	19.5
0.0	0.0	61.6	25.4
0.0	0.0	65.8	29.7
0.0	0.0	67.9	31.8
0.0	0.0	68.4	32.3
0.0	0.0	68.1	31.9
0.0	0.0	67.2	31.0
0.0	0.0	66.0	29.8
0.0	0.0	63.9	27.7
0.0	0.0	59.7	23.6
0.0	0.0	53.9	17.7
0.0	0.0	49.0	12.9
0.0	0.0	46.8	10.7
0.0	0.0	47.0	10.9
0.0	0.0	48.5	12.4
48.6	48.6	50.0	13.9
0.0	0.0	50.8	14.6
0.0	0.0	50.5	14.3
0.0	0.0	48.1	11.9
0.0	0.0	44.7	8.5
0.0	0.0	42.7	6.5
0.0	0.0	43.6	7.5
0.0	0.0	47.2	11.0
0.0	0.0	52.8	16.6
0.0	0.0	59.4	23.3
0.0	0.0	65.9	29.8
0.0	0.0	70.6	34.5
0.0	0.0	73.0	36.8
0.0	0.0	73.7	37.5
0.0	0.0	73.3	37.1
0.0	0.0	72.3	36.1

41.7
38.6
36.8
37.6
40.9
45.9
52.0
57.9
62.2
64.3
64.8
64.4
63.5
62.3
60.2
56.1
50.2
45.4
43.2
43.4
44.9
46.4
47.1
46.8
44.4
41.0
39.0
40.0
43.5
49.1
55.8
62.3
67.0
69.3
70.0
69.6
68.6

6401	**6/23/2014 16:00**	6/23/2014	2014	6	4.9	48	NW	6	2014	175
6402	**6/23/2014 17:00**	6/23/2014	2014	6	5.7	44	NW	6	2014	175
6403	**6/23/2014 18:00**	6/23/2014	2014	6	5.7	41	NW	6	2014	175
6404	**6/23/2014 19:00**	6/23/2014	2014	6	13.7	36	NW	6	2014	175
6405	**6/23/2014 20:00**	6/23/2014	2014	6	33.6	41	NW	6	2014	175
6406	**6/23/2014 21:00**	6/23/2014	2014	6	20.1	38	NW	6	2014	175
6407	**6/23/2014 22:00**	6/23/2014	2014	6	12.1	46	NW	6	2014	175
6408	**6/23/2014 23:00**	6/23/2014	2014	6	22.9	38	NW	6	2014	175
6409	**6/24/2014 0:00**	6/24/2014	2014	6	19.6	35	SW	6	2014	175
6410	**6/24/2014 1:00**	6/24/2014	2014	6	26	34	SW	6	2014	175
6411	**6/24/2014 2:00**	6/24/2014	2014	6	15	38	SW	6	2014	175
6412	**6/24/2014 3:00**	6/24/2014	2014	6	20.5	35	SW	6	2014	175
6413	**6/24/2014 4:00**	6/24/2014	2014	6	13.3	30	SW	6	2014	175
6414	**6/24/2014 5:00**	6/24/2014	2014	6	10.6	23	SW	6	2014	175
6415	**6/24/2014 6:00**	6/24/2014	2014	6	11.4	20	SW	6	2014	175
6416	**6/24/2014 7:00**	6/24/2014	2014	6	11.9	21	SW	6	2014	175
6417	**6/24/2014 8:00**	6/24/2014	2014	6	8.9	36	SW	6	2014	175
6418	**6/24/2014 9:00**	6/24/2014	2014	6	6	39	SW	6	2014	175
6419	**6/24/2014 10:00**	6/24/2014	2014	6	4.9	39	SW	6	2014	175
6420	**6/24/2014 11:00**	6/24/2014	2014	6	3.4	41	SW	6	2014	175
6421	**6/24/2014 12:00**	6/24/2014	2014	6	2.2	43	SW	6	2014	175
6422	**6/24/2014 13:00**	6/24/2014	2014	6	3	43	SW	6	2014	176
6423	**6/24/2014 14:00**	6/24/2014	2014	6	3.3	42	SW	6	2014	176
6424	**6/24/2014 15:00**	6/24/2014	2014	6	2.7	44	SW	6	2014	176
6425	**6/24/2014 16:00**	6/24/2014	2014	6	3.1	44	SW	6	2014	176
6426	**6/24/2014 17:00**	6/24/2014	2014	6	6.3	44	SW	6	2014	176
6427	**6/24/2014 18:00**	6/24/2014	2014	6	13.1	46	SW	6	2014	176
6428	**6/24/2014 19:00**	6/24/2014	2014	6	7.8	30	SW	6	2014	176
6429	**6/24/2014 20:00**	6/24/2014	2014	6	11.2	13	SW	6	2014	176
6430	**6/24/2014 21:00**	6/24/2014	2014	6	8.2	31	SW	6	2014	176
6431	**6/24/2014 22:00**	6/24/2014	2014	6	13.6	9	SW	6	2014	176
6432	**6/24/2014 23:00**	6/24/2014	2014	6	7.7	18	SW	6	2014	176
6433	**6/25/2014 0:00**	6/25/2014	2014	6	10.2	9	NW	6	2014	176
6434	**6/25/2014 1:00**	6/25/2014	2014	6	13.3	7	NW	6	2014	176
6435	**6/25/2014 2:00**	6/25/2014	2014	6	11.4	17	NW	6	2014	176
6436	**6/25/2014 3:00**	6/25/2014	2014	6	7.6	26	NW	6	2014	176
6437	**6/25/2014 4:00**	6/25/2014	2014	6	7.2	25	NW	6	2014	176

532.1614074	16	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	17	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	18	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	19	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	20	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	21	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	22	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
532.1614074	23	348.1341405	99	89.6875	76	34.0625	35	34	1005.612903	1006.33
446.1902618	0	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	1	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	2	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	3	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	4	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	5	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	6	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	7	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	8	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	9	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	10	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	11	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	12	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	13	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	14	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	15	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	16	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	17	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	18	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	19	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	20	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	21	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	22	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
446.1902618	23	272.5601742	98	85.73529412	73	47.79411765	48	38	1008.85625	1008.6
443.1207247	0	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	1	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	2	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	3	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	4	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57

3.85172387	2.774255054	2.393085345	52.91053581	50.00	-4.910535814	0
3.85172387	2.774255054	2.393085345	50.56118055	50.00	-6.561180547	0
3.85172387	2.774255054	2.393085345	45.97756391	50.00	-4.977563911	0
3.85172387	2.774255054	2.393085345	39.55402015	40.00	-3.554020147	0
3.85172387	2.774255054	2.393085345	34.16991542	30.00	6.830084582	0
3.85172387	2.774255054	2.393085345	31.73025269	30.00	6.269747308	0
3.85172387	2.774255054	2.393085345	31.98985917	30.00	14.01014083	0
3.85172387	2.774255054	2.393085345	33.63299692	30.00	4.367003079	0
5.652959582	2.804642596	3.338448915	32.45629349	30.00	2.543706505	0
5.652959582	2.804642596	3.338448915	33.23852575	30.00	0.76147425	0
5.652959582	2.804642596	3.338448915	32.9034196	30.00	5.096580396	0
5.652959582	2.804642596	3.338448915	30.48841159	30.00	4.511588413	0
5.652959582	2.804642596	3.338448915	27.04361916	30.00	2.956380835	0
5.652959582	2.804642596	3.338448915	25.01363805	30.00	-2.013638048	0
5.652959582	2.804642596	3.338448915	25.94142331	30.00	-5.941423313	0
5.652959582	2.804642596	3.338448915	29.5823233	30.00	-8.582323296	0
5.652959582	2.804642596	3.338448915	35.23412443	40.00	0.765875568	0
5.652959582	2.804642596	3.338448915	41.99444343	40.00	-2.99444343	0
5.652959582	2.804642596	3.338448915	48.6328677	50.00	-9.632867705	0
5.652959582	2.804642596	3.338448915	53.38800771	50.00	-12.38800771	0
5.652959582	2.804642596	3.338448915	55.76220948	60.00	-12.76220948	0
5.652959582	2.804642596	3.338448915	56.729411	60.00	-13.729411	0
5.652959582	2.804642596	3.338448915	56.30968367	60.00	-14.30968367	0
5.652959582	2.804642596	3.338448915	55.28942755	60.00	-11.28942755	0
5.652959582	2.804642596	3.338448915	53.9680427	50.00	-9.968042698	0
5.652959582	2.804642596	3.338448915	51.57173158	50.00	-7.571731578	0
5.652959582	2.804642596	3.338448915	46.89650358	50.00	-0.896503582	0
5.652959582	2.804642596	3.338448915	40.34457439	40.00	-10.34457439	0
5.652959582	2.804642596	3.338448915	34.85285919	30.00	-21.85285919	0
5.652959582	2.804642596	3.338448915	32.36443566	30.00	-1.36443566	0
5.652959582	2.804642596	3.338448915	32.62923082	30.00	-23.62923082	0
5.652959582	2.804642596	3.338448915	34.30520946	30.00	-16.30520946	0
5.811490136	8.328703271	10.29945846	27.64452038	30.00	-18.64452038	0
5.811490136	8.328703271	10.29945846	28.31078363	30.00	-21.31078363	0
5.811490136	8.328703271	10.29945846	28.02535829	30.00	-11.02535829	0
5.811490136	8.328703271	10.29945846	25.9683847	30.00	0.031615297	0
5.811490136	8.328703271	10.29945846	23.0342963	20.00	1.9657037	0

48	41.5	40.1	41.5	0.0	0.0
44	39.875	37.5	39.875	0.0	0.0
41	38.625	35.3	38.625	0.0	0.0
36	38.25	33.7	38.25	0.0	0.0
41	38.125	32.6	38.125	0.0	0.0
38	36.75	31.7	36.75	0.0	0.0
46	34.875	30.8	34.875	0.0	0.0
38	31.625	30.1	31.625	0.0	0.0
35	29.5	29.6	29.5	43.4	54.0
34	29.625	29.9	29.625	0.0	0.0
38	30.25	31.0	30.25	0.0	0.0
35	30.375	33.0	30.375	0.0	0.0
30	31.125	35.9	31.125	0.0	0.0
23	32.75	39.4	32.75	0.0	0.0
20	35.25	43.4	35.25	0.0	0.0
21	38	47.2	38	0.0	0.0
36	40.875	50.4	40.875	0.0	0.0
39	41.875	52.8	41.875	0.0	0.0
39	42.5	54.0	42.5	0.0	0.0
41	43.375	53.7	43.375	0.0	0.0
43	42	52.1	42	0.0	0.0
43	38.25	49.5	38.25	0.0	0.0
42	36.75	46.4	36.75	0.0	0.0
44	32.625	43.5	32.625	0.0	0.0
44	29.375	40.9	29.375	0.0	0.0
44	25	37.6	25	0.0	0.0
46	20.375	34.7	20.375	0.0	0.0
30	16.75	32.3	16.75	0.0	0.0
13	16.25	30.5	16.25	0.0	0.0
31	17.75	29.0	17.75	0.0	0.0
9	15.75	27.7	15.75	0.0	0.0
18	17.125	26.3	17.125	0.0	0.0
9	18.25	25.2	18.25	42.1	46.1
7	21.25	25.5	21.25	0.0	0.0
17	24.875	26.4	24.875	0.0	0.0
26	27.5	28.1	27.5	0.0	0.0
25	29.125	30.5	29.125	0.0	0.0

0.0	0.0	71.0	34.8
0.0	0.0	68.6	32.5
0.0	0.0	64.1	27.9
0.0	0.0	57.6	21.5
0.0	0.0	52.2	16.1
0.0	0.0	49.8	13.7
0.0	0.0	50.1	13.9
0.0	0.0	51.7	15.6
43.4	43.4	50.5	14.4
0.0	0.0	51.3	15.2
0.0	0.0	51.0	14.8
0.0	0.0	48.6	12.4
0.0	0.0	45.1	9.0
0.0	0.0	43.1	6.9
0.0	0.0	44.0	7.9
0.0	0.0	47.7	11.5
0.0	0.0	53.3	17.2
0.0	0.0	60.1	23.9
0.0	0.0	66.7	30.6
0.0	0.0	71.5	35.3
0.0	0.0	73.8	37.7
0.0	0.0	74.8	38.7
0.0	0.0	74.4	38.2
0.0	0.0	73.4	37.2
0.0	0.0	72.0	35.9
0.0	0.0	69.6	33.5
0.0	0.0	65.0	28.8
0.0	0.0	58.4	22.3
0.0	0.0	52.9	16.8
0.0	0.0	50.4	14.3
0.0	0.0	50.7	14.6
0.0	0.0	52.4	16.2
42.1	42.1	45.7	9.6
0.0	0.0	46.4	10.2
0.0	0.0	46.1	9.9
0.0	0.0	44.0	7.9
0.0	0.0	41.1	5.0

67.3
65.0
60.4
54.0
48.6
46.2
46.4
48.1
46.9
47.7
47.3
44.9
41.5
39.4
40.4
44.0
49.7
56.4
63.1
67.8
70.2
71.2
70.7
69.7
68.4
66.0
61.3
54.8
49.3
46.8
47.1
48.7
42.1
42.7
42.5
40.4
37.5

6438	**6/25/2014 5:00**	6/25/2014	2014	6	8.7	15	NW	6	2014	176
6439	**6/25/2014 6:00**	6/25/2014	2014	6	8.6	20	NW	6	2014	176
6440	**6/25/2014 7:00**	6/25/2014	2014	6	7.1	27	NW	6	2014	176
6441	**6/25/2014 8:00**	6/25/2014	2014	6	3.7	33	NW	6	2014	176
6442	**6/25/2014 9:00**	6/25/2014	2014	6	4.9	36	NW	6	2014	176
6443	**6/25/2014 10:00**	6/25/2014	2014	6	6.5	38	NW	6	2014	176
6444	**6/25/2014 11:00**	6/25/2014	2014	6	5	39	NW	6	2014	176
6445	**6/25/2014 12:00**	6/25/2014	2014	6	1.4	40	NW	6	2014	176
6446	**6/25/2014 13:00**	6/25/2014	2014	6	2.9	41	NW	6	2014	177
6447	**6/25/2014 14:00**	6/25/2014	2014	6	4.8	43	NW	6	2014	177
6448	**6/25/2014 15:00**	6/25/2014	2014	6	4.7	44	NW	6	2014	177
6449	**6/25/2014 16:00**	6/25/2014	2014	6	4.4	44	NW	6	2014	177
6450	**6/25/2014 17:00**	6/25/2014	2014	6	5	44	NW	6	2014	177
6451	**6/25/2014 18:00**	6/25/2014	2014	6	3.9	42	NW	6	2014	177
6452	**6/25/2014 19:00**	6/25/2014	2014	6	18.1	37	NW	6	2014	177
6453	**6/25/2014 20:00**	6/25/2014	2014	6	16.9	40	NW	6	2014	177
6454	**6/25/2014 21:00**	6/25/2014	2014	6	12.4	40	NW	6	2014	177
6455	**6/25/2014 22:00**	6/25/2014	2014	6	35.4	37	NW	6	2014	177
6456	**6/25/2014 23:00**	6/25/2014	2014	6	33.7	36	NW	6	2014	177
6457	**6/26/2014 0:00**	6/26/2014	2014	6	19.1	32	SW	6	2014	177
6458	**6/26/2014 1:00**	6/26/2014	2014	6	10.1	30	SW	6	2014	177
6459	**6/26/2014 2:00**	6/26/2014	2014	6	9	32	SW	6	2014	177
6460	**6/26/2014 3:00**	6/26/2014	2014	6	8.3	31	SW	6	2014	177
6461	**6/26/2014 4:00**	6/26/2014	2014	6	8.4	29	SW	6	2014	177
6462	**6/26/2014 5:00**	6/26/2014	2014	6	6.3	30	SW	6	2014	177
6463	**6/26/2014 6:00**	6/26/2014	2014	6	5.6	30	SW	6	2014	177
6464	**6/26/2014 7:00**	6/26/2014	2014	6	5.3	30	SW	6	2014	177
6465	**6/26/2014 8:00**	6/26/2014	2014	6	2.7	30	SW	6	2014	177
6466	**6/26/2014 9:00**	6/26/2014	2014	6	4.2	35	SW	6	2014	177
6467	**6/26/2014 10:00**	6/26/2014	2014	6	7.2	39	SW	6	2014	177
6468	**6/26/2014 11:00**	6/26/2014	2014	6	5.1	40	SW	6	2014	177
6469	**6/26/2014 12:00**	6/26/2014	2014	6	5.8	39	SW	6	2014	177
6470	**6/26/2014 13:00**	6/26/2014	2014	6	6.5	38	SW	6	2014	178
6471	**6/26/2014 14:00**	6/26/2014	2014	6	4.7	40	SW	6	2014	178
6472	**6/26/2014 15:00**	6/26/2014	2014	6	2.5	45	SW	6	2014	178
6473	**6/26/2014 16:00**	6/26/2014	2014	6	6.8	45	SW	6	2014	178
6474	**6/26/2014 17:00**	6/26/2014	2014	6	2.2	45	SW	6	2014	178

443.1207247	5	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	6	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	7	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	8	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	9	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	10	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	11	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	12	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	13	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	14	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	15	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	16	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	17	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	18	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	19	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	20	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	21	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	22	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
443.1207247	23	272.3716574	100	88.875	79	43.9375	41	33	1006.50625	1006.57
538.9012415	0	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	1	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	2	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	3	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	4	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	5	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	6	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	7	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	8	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	9	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	10	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	11	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	12	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	13	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	14	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	15	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	16	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	17	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15

5.811490136	8.328703271	10.29945846	21.30526787	20.00	-6.305267866	0
5.811490136	8.328703271	10.29945846	22.09550532	20.00	-2.095505317	0
5.811490136	8.328703271	10.29945846	25.19662756	30.00	1.803372436	0
5.811490136	8.328703271	10.29945846	30.01052696	30.00	2.98947304	0
5.811490136	8.328703271	10.29945846	35.76860209	40.00	0.231397912	0
5.811490136	8.328703271	10.29945846	41.42285387	40.00	-3.422853865	0
5.811490136	8.328703271	10.29945846	45.47302567	50.00	-6.473025673	0
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5.811490136	8.328703271	10.29945846	48.53105459	50.00	-7.531054591	0
5.811490136	8.328703271	10.29945846	48.17198493	50.00	-5.171984933	0
5.811490136	8.328703271	10.29945846	47.29917303	50.00	-3.299173031	0
5.811490136	8.328703271	10.29945846	46.16875057	50.00	-2.168750567	0
5.811490136	8.328703271	10.29945846	44.11874681	40.00	-0.118746808	0
5.811490136	8.328703271	10.29945846	40.11916809	40.00	1.880831914	0
5.811490136	8.328703271	10.29945846	34.51410314	30.00	2.485896864	0
5.811490136	8.328703271	10.29945846	29.81603338	30.00	10.18396662	0
5.811490136	8.328703271	10.29945846	27.68722901	30.00	12.31277099	0
5.811490136	8.328703271	10.29945846	27.9137568	30.00	9.0862432	0
5.811490136	8.328703271	10.29945846	29.34752827	30.00	6.652471729	0
6.359327416	8.739914361	12.05984115	25.76463345	30.00	6.235366551	0
6.359327416	8.739914361	12.05984115	26.38558936	30.00	3.614410639	0
6.359327416	8.739914361	12.05984115	26.11957356	30.00	5.880426443	0
6.359327416	8.739914361	12.05984115	24.20247861	20.00	6.797521392	0
6.359327416	8.739914361	12.05984115	21.46791454	20.00	7.532085463	0
6.359327416	8.739914361	12.05984115	19.85646376	20.00	10.14353624	0
6.359327416	8.739914361	12.05984115	20.59296336	20.00	9.407036638	0
6.359327416	8.739914361	12.05984115	23.48320262	20.00	6.516797384	0
6.359327416	8.739914361	12.05984115	27.96974649	30.00	2.030253515	0
6.359327416	8.739914361	12.05984115	33.3362601	30.00	1.663739898	0
6.359327416	8.739914361	12.05984115	38.60601058	40.00	0.393989421	0
6.359327416	8.739914361	12.05984115	42.38076198	40.00	-2.38076198	0
6.359327416	8.739914361	12.05984115	44.26546389	40.00	-5.26546389	0
6.359327416	8.739914361	12.05984115	45.45528735	50.00	-7.455287352	0
6.359327416	8.739914361	12.05984115	45.11897456	50.00	-5.11897456	0
6.359327416	8.739914361	12.05984115	44.30147912	40.00	0.69852088	0
6.359327416	8.739914361	12.05984115	43.24269978	40.00	1.75730022	0
6.359327416	8.739914361	12.05984115	41.32261973	40.00	3.677380275	0

15	31	33.6	31	0.0	0.0
20	34.25	37.0	34.25	0.0	0.0
27	37.125	40.3	37.125	0.0	0.0
33	39.25	43.0	39.25	0.0	0.0
36	40.625	45.0	40.625	0.0	0.0
38	41.625	46.1	41.625	0.0	0.0
39	42.125	45.9	42.125	0.0	0.0
40	41.875	44.6	41.875	0.0	0.0
41	41.875	42.3	41.875	0.0	0.0
43	41.75	39.7	41.75	0.0	0.0
44	41	37.2	41	0.0	0.0
44	40	35.0	40	0.0	0.0
44	38.5	32.4	38.5	0.0	0.0
42	36.75	30.2	36.75	0.0	0.0
37	35.5	28.4	35.5	0.0	0.0
40	34.75	27.2	34.75	0.0	0.0
40	33.375	26.1	33.375	0.0	0.0
37	32.125	25.1	32.125	0.0	0.0
36	31.25	24.2	31.25	0.0	0.0
32	30.5	23.5	30.5	41.8	43.1
30	30.25	23.8	30.25	0.0	0.0
32	30.875	24.6	30.875	0.0	0.0
31	31.75	26.2	31.75	0.0	0.0
29	32.875	28.5	32.875	0.0	0.0
30	34.125	31.3	34.125	0.0	0.0
30	35.125	34.5	35.125	0.0	0.0
30	36.375	37.6	36.375	0.0	0.0
30	38.25	40.2	38.25	0.0	0.0
35	40.125	42.1	40.125	0.0	0.0
39	41.375	43.1	41.375	0.0	0.0
40	41.75	43.0	41.75	0.0	0.0
39	41	41.7	41	0.0	0.0
38	40.625	39.7	40.625	0.0	0.0
40	39.75	37.2	39.75	0.0	0.0
45	37.375	34.8	37.375	0.0	0.0
45	35.25	32.7	35.25	0.0	0.0
45	32.5	30.4	32.5	0.0	0.0

0.0	0.0	39.4	3.2
0.0	0.0	40.2	4.0
0.0	0.0	43.3	7.1
0.0	0.0	48.1	11.9
0.0	0.0	53.8	17.7
0.0	0.0	59.5	23.3
0.0	0.0	63.5	27.4
0.0	0.0	65.6	29.4
0.0	0.0	66.6	30.5
0.0	0.0	66.2	30.1
0.0	0.0	65.4	29.2
0.0	0.0	64.2	28.1
0.0	0.0	62.2	26.0
0.0	0.0	58.2	22.0
0.0	0.0	52.6	16.4
0.0	0.0	47.9	11.7
0.0	0.0	45.8	9.6
0.0	0.0	46.0	9.8
0.0	0.0	47.4	11.3
41.8	41.8	43.8	7.7
0.0	0.0	44.5	8.3
0.0	0.0	44.2	8.0
0.0	0.0	42.3	6.1
0.0	0.0	39.5	3.4
0.0	0.0	37.9	1.8
0.0	0.0	38.7	2.5
0.0	0.0	41.6	5.4
0.0	0.0	46.0	9.9
0.0	0.0	51.4	15.3
0.0	0.0	56.7	20.5
0.0	0.0	60.5	24.3
0.0	0.0	62.3	26.2
0.0	0.0	63.5	27.4
0.0	0.0	63.2	27.0
0.0	0.0	62.4	26.2
0.0	0.0	61.3	25.2
0.0	0.0	59.4	23.2

35.7
36.5
39.6
44.4
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63.0
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35.0
37.9
42.4
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53.0
56.8
58.7
59.9
59.5
58.7
57.7
55.7

6475	**6/26/2014 18:00**	6/26/2014	2014	6	5	42	SW	6	2014	178
6476	**6/26/2014 19:00**	6/26/2014	2014	6	5.9	34	SW	6	2014	178
6477	**6/26/2014 20:00**	6/26/2014	2014	6	6.6	36	SW	6	2014	178
6478	**6/26/2014 21:00**	6/26/2014	2014	6	8	31	SW	6	2014	178
6479	**6/26/2014 22:00**	6/26/2014	2014	6	8.8	21	SW	6	2014	178
6480	**6/26/2014 23:00**	6/26/2014	2014	6	5	28	SW	6	2014	178
6481	**6/27/2014 0:00**	6/27/2014	2014	6	4.9	23	SW	6	2014	178
6482	**6/27/2014 1:00**	6/27/2014	2014	6	3.9	26	SW	6	2014	178
6483	**6/27/2014 2:00**	6/27/2014	2014	6	6.7	25	SW	6	2014	178
6484	**6/27/2014 3:00**	6/27/2014	2014	6	6	20	SW	6	2014	178
6485	**6/27/2014 4:00**	6/27/2014	2014	6	7.9	17	SW	6	2014	178
6486	**6/27/2014 5:00**	6/27/2014	2014	6	8.8	16	SW	6	2014	178
6487	**6/27/2014 6:00**	6/27/2014	2014	6	11	18	SW	6	2014	178
6488	**6/27/2014 7:00**	6/27/2014	2014	6	10	24	SW	6	2014	178
6489	**6/27/2014 8:00**	6/27/2014	2014	6	7.9	29	SW	6	2014	178
6490	**6/27/2014 9:00**	6/27/2014	2014	6	4.5	32	SW	6	2014	178
6491	**6/27/2014 10:00**	6/27/2014	2014	6	5.4	34	SW	6	2014	178
6492	**6/27/2014 11:00**	6/27/2014	2014	6	4.2	35	SW	6	2014	178
6493	**6/27/2014 12:00**	6/27/2014	2014	6	4.3	34	SW	6	2014	178
6494	**6/27/2014 13:00**	6/27/2014	2014	6	3.7	35	SW	6	2014	179
6495	**6/27/2014 14:00**	6/27/2014	2014	6	1.3	36	SW	6	2014	179
6496	**6/27/2014 15:00**	6/27/2014	2014	6	8	35	SW	6	2014	179
6497	**6/27/2014 16:00**	6/27/2014	2014	6	14.3	36	SW	6	2014	179
6498	**6/27/2014 17:00**	6/27/2014	2014	6	13	38	SW	6	2014	179
6499	**6/27/2014 18:00**	6/27/2014	2014	6	8.5	39	SW	6	2014	179
6500	**6/27/2014 19:00**	6/27/2014	2014	6	6.1	32	SW	6	2014	179
6501	**6/27/2014 20:00**	6/27/2014	2014	6	9.8	20	SW	6	2014	179
6502	**6/27/2014 21:00**	6/27/2014	2014	6	11.5	14	SW	6	2014	179
6503	**6/27/2014 22:00**	6/27/2014	2014	6	7.3	23	SW	6	2014	179
6504	**6/27/2014 23:00**	6/27/2014	2014	6	6.5	29	SW	6	2014	179
6505	**6/28/2014 0:00**	6/28/2014	2014	6	5.5	27	NW	6	2014	179
6506	**6/28/2014 1:00**	6/28/2014	2014	6	4.6	28	NW	6	2014	179
6507	**6/28/2014 2:00**	6/28/2014	2014	6	6.2	25	NW	6	2014	179
6508	**6/28/2014 3:00**	6/28/2014	2014	6	5.3	18	NW	6	2014	179
6509	**6/28/2014 4:00**	6/28/2014	2014	6	6.7	16	NW	6	2014	179
6510	**6/28/2014 5:00**	6/28/2014	2014	6	8.3	9	NW	6	2014	179
6511	**6/28/2014 6:00**	6/28/2014	2014	6	8.6	21	NW	6	2014	179

538.9012415	18	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	19	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	20	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	21	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	22	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
538.9012415	23	272.1190102	101	89.65625	77	43.5625	43	37	1004.496875	1004.15
667.8994592	0	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	1	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	2	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	3	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	4	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	5	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	6	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	7	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	8	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	9	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	10	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	11	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	12	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	13	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	14	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	15	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	16	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	17	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	18	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	19	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	20	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	21	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	22	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
667.8994592	23	238.2456944	100	91.22580645	84	36.67741935	43	17	1001.751613	1001.65
598.668152	0	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	1	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	2	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	3	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	4	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	5	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	6	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82

6.359327416	8.739914361	12.05984115	37.57652351	40.00	4.423476493	0
6.359327416	8.739914361	12.05984115	32.32669244	30.00	1.673307556	0
6.359327416	8.739914361	12.05984115	27.92637366	30.00	8.073626336	0
6.359327416	8.739914361	12.05984115	25.93248717	30.00	5.067512831	0
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6.359327416	8.739914361	12.05984115	27.48756115	30.00	0.512438853	0
15.05686292	14.87695816	17.37734576	24.44377418	20.00	-1.443774179	0
15.05686292	14.87695816	17.37734576	25.03289593	30.00	0.967104066	0
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15.05686292	14.87695816	17.37734576	20.36733245	20.00	-3.367332454	0
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15.05686292	14.87695816	17.37734576	19.53723685	20.00	-1.537236851	0
15.05686292	14.87695816	17.37734576	22.27930403	20.00	1.720695974	0
15.05686292	14.87695816	17.37734576	26.53583907	30.00	2.46416093	0
15.05686292	14.87695816	17.37734576	31.62723101	30.00	0.372768994	0
15.05686292	14.87695816	17.37734576	36.6268205	40.00	-2.626820497	0
15.05686292	14.87695816	17.37734576	40.20805409	40.00	-5.20805409	0
15.05686292	14.87695816	17.37734576	41.99613417	40.00	-7.996134172	0
15.05686292	14.87695816	17.37734576	43.36375939	40.00	-8.363759387	0
15.05686292	14.87695816	17.37734576	43.04292131	40.00	-7.042921309	0
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15.05686292	14.87695816	17.37734576	41.25297931	40.00	-5.252979306	0
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15.05686292	14.87695816	17.37734576	24.73925916	20.00	-10.73925916	0
15.05686292	14.87695816	17.37734576	24.94166763	20.00	-1.941667633	0
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12.61013063	12.55250201	12.01594873	26.75295616	30.00	0.247043844	0
12.61013063	12.55250201	12.01594873	27.39773173	30.00	0.602268272	0
12.61013063	12.55250201	12.01594873	27.12151165	30.00	-2.121511647	0
12.61013063	12.55250201	12.01594873	25.13087758	30.00	-7.130877578	0
12.61013063	12.55250201	12.01594873	22.29141655	20.00	-6.291416545	0
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12.61013063	12.55250201	12.01594873	21.38290254	20.00	-0.382902537	0

42	30.125	28.4	30.125	0.0	0.0
34	28	26.8	28	0.0	0.0
36	26.25	25.6	26.25	0.0	0.0
31	23.875	24.6	23.875	0.0	0.0
21	22	23.8	22	0.0	0.0
28	21.625	22.9	21.625	0.0	0.0
23	21.125	22.3	21.125	36.0	41.0
26	21.875	22.5	21.875	0.0	0.0
25	22.625	23.4	22.625	0.0	0.0
20	23.75	24.8	23.75	0.0	0.0
17	25.625	27.0	25.625	0.0	0.0
16	27.75	29.7	27.75	0.0	0.0
18	30.125	32.8	30.125	0.0	0.0
24	32.375	35.7	32.375	0.0	0.0
29	33.75	38.2	33.75	0.0	0.0
32	34.625	40.0	34.625	0.0	0.0
34	35.375	41.0	35.375	0.0	0.0
35	36	40.9	36	0.0	0.0
34	35.625	39.8	35.625	0.0	0.0
35	33.875	37.8	33.875	0.0	0.0
36	31.25	35.5	31.25	0.0	0.0
35	29.625	33.2	29.625	0.0	0.0
36	28.875	31.2	28.875	0.0	0.0
38	27.75	29.4	27.75	0.0	0.0
39	26.5	27.9	26.5	0.0	0.0
32	24.75	26.8	24.75	0.0	0.0
20	23	26.1	23	0.0	0.0
14	22.5	25.6	22.5	0.0	0.0
23	21.875	25.1	21.875	0.0	0.0
29	21.625	24.6	21.625	0.0	0.0
27	21.125	24.4	21.125	44.9	45.1
28	21.375	24.7	21.375	0.0	0.0
25	22.25	25.6	22.25	0.0	0.0
18	24	27.2	24	0.0	0.0
16	27.25	29.6	27.25	0.0	0.0
9	30.875	32.5	30.875	0.0	0.0
21	35.25	35.9	35.25	0.0	0.0

0.0		0.0	55.7	19.5
0.0		0.0	50.4	14.3
0.0		0.0	46.0	9.8
0.0		0.0	44.0	7.9
0.0		0.0	44.2	8.1
0.0		0.0	45.6	9.4
36.0		36.0	42.5	6.4
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0.0		0.0	38.4	2.3
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0.0		0.0	40.4	4.2
0.0		0.0	44.6	8.5
0.0		0.0	49.7	13.6
0.0		0.0	54.7	18.6
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0.0		0.0	61.4	25.3
0.0		0.0	61.1	25.0
0.0		0.0	60.3	24.2
0.0		0.0	59.3	23.2
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0.0		0.0	53.9	17.8
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0.0		0.0	44.7	8.6
0.0		0.0	42.8	6.7
0.0		0.0	43.0	6.9
0.0		0.0	44.3	8.1
44.9	#VALUE!		44.8	8.7
0.0		0.0	45.5	9.3
0.0		0.0	45.2	9.0
0.0		0.0	43.2	7.1
0.0		0.0	40.4	4.2
0.0		0.0	38.7	2.5
0.0		0.0	39.5	3.3

52.0
46.8
42.4
40.4
40.6
41.9
38.9
39.5
39.2
37.4
34.8
33.3
34.0
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41.0
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51.1
54.6
56.4
57.8
57.5
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53.8
50.3
45.3
41.1
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39.4
40.6
41.2
41.8
41.5
39.6
36.7
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35.8

6512	**6/28/2014 7:00**	6/28/2014	2014	6	8.3	25	NW	6	2014	179
6513	**6/28/2014 8:00**	6/28/2014	2014	6	6.3	29	NW	6	2014	179
6514	**6/28/2014 9:00**	6/28/2014	2014	6	7.7	35	NW	6	2014	179
6515	**6/28/2014 10:00**	6/28/2014	2014	6	4.5	39	NW	6	2014	179
6516	**6/28/2014 11:00**	6/28/2014	2014	6	4	44	NW	6	2014	179
6517	**6/28/2014 12:00**	6/28/2014	2014	6	4.7	45	NW	6	2014	179
6518	**6/28/2014 13:00**	6/28/2014	2014	6	4.5	44	NW	6	2014	180
6519	**6/28/2014 14:00**	6/28/2014	2014	6	4.1	45	NW	6	2014	180
6520	**6/28/2014 15:00**	6/28/2014	2014	6	4.3	47	NW	6	2014	180
6521	**6/28/2014 16:00**	6/28/2014	2014	6	4.3	48	NW	6	2014	180
6522	**6/28/2014 17:00**	6/28/2014	2014	6	5.4	46	NW	6	2014	180
6523	**6/28/2014 18:00**	6/28/2014	2014	6	5.6	40	NW	6	2014	180
6524	**6/28/2014 19:00**	6/28/2014	2014	6	5.5	36	NW	6	2014	180
6525	**6/28/2014 20:00**	6/28/2014	2014	6	13.6	19	NW	6	2014	180
6526	**6/28/2014 21:00**	6/28/2014	2014	6	10.2		NW	6	2014	180
6527	**6/28/2014 22:00**	6/28/2014	2014	6	4.4	23	NW	6	2014	180
6528	**6/28/2014 23:00**	6/28/2014	2014	6	4.4	26	NW	6	2014	180
6529	**6/29/2014 0:00**	6/29/2014	2014	6	3.1	30	NW	6	2014	180
6530	**6/29/2014 1:00**	6/29/2014	2014	6	7.2	26	NW	6	2014	180
6531	**6/29/2014 2:00**	6/29/2014	2014	6	6.8	26	NW	6	2014	180
6532	**6/29/2014 3:00**	6/29/2014	2014	6	5.5	25	NW	6	2014	180
6533	**6/29/2014 4:00**	6/29/2014	2014	6	4.2	23	NW	6	2014	180
6534	**6/29/2014 5:00**	6/29/2014	2014	6	4.1	20	NW	6	2014	180
6535	**6/29/2014 6:00**	6/29/2014	2014	6	5.3	22	NW	6	2014	180
6536	**6/29/2014 7:00**	6/29/2014	2014	6	5.4	26	NW	6	2014	180
6537	**6/29/2014 8:00**	6/29/2014	2014	6	4.5	30	NW	6	2014	180
6538	**6/29/2014 9:00**	6/29/2014	2014	6	4	35	NW	6	2014	180
6539	**6/29/2014 10:00**	6/29/2014	2014	6	4.3	41	NW	6	2014	180
6540	**6/29/2014 11:00**	6/29/2014	2014	6	3.1	48	NW	6	2014	180
6541	**6/29/2014 12:00**	6/29/2014	2014	6	3.9	46	NW	6	2014	180
6542	**6/29/2014 13:00**	6/29/2014	2014	6	3.5	42	NW	6	2014	181
6543	**6/29/2014 14:00**	6/29/2014	2014	6	3.6	42	NW	6	2014	181
6544	**6/29/2014 15:00**	6/29/2014	2014	6	2.8	41	NW	6	2014	181
6545	**6/29/2014 16:00**	6/29/2014	2014	6	2.9	40	NW	6	2014	181
6546	**6/29/2014 17:00**	6/29/2014	2014	6	3.5	40	NW	6	2014	181
6547	**6/29/2014 18:00**	6/29/2014	2014	6	4.7	39	NW	6	2014	181
6548	**6/29/2014 19:00**	6/29/2014	2014	6	4	33	NW	6	2014	181

598.668152	7	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
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598.668152	9	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	10	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	11	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	12	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	13	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	14	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	15	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	16	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	17	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	18	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	19	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	20	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	21	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	22	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
598.668152	23	270.6848433	99	91.0625	82	34.59375	38	33	1003.3875	1003.82
519.2977649	0	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	1	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
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519.2977649	3	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	4	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	5	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
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519.2977649	13	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	14	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	15	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	16	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	17	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	18	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	19	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8

12.61013063	12.55250201	12.01594873	24.3840104	20.00	0.6159896	0
12.61013063	12.55250201	12.01594873	29.04265659	30.00	-0.042656588	0
12.61013063	12.55250201	12.01594873	34.61502787	30.00	0.384972131	0
12.61013063	12.55250201	12.01594873	40.08692421	40.00	-1.086924209	0
12.61013063	12.55250201	12.01594873	44.00647381	40.00	-0.006473809	0
12.61013063	12.55250201	12.01594873	45.96347225	50.00	-0.963472253	0
12.61013063	12.55250201	12.01594873	47.74848261	50.00	-3.748482607	0
12.61013063	12.55250201	12.01594873	47.39520301	50.00	-2.395203012	0
12.61013063	12.55250201	12.01594873	46.53646536	50.00	0.463534641	0
12.61013063	12.55250201	12.01594873	45.42427116	50.00	2.57572884	0
12.61013063	12.55250201	12.01594873	43.40732408	40.00	2.59267592	0
12.61013063	12.55250201	12.01594873	39.47223929	40.00	0.527760715	0
12.61013063	12.55250201	12.01594873	33.95755702	30.00	2.042442985	0
12.61013063	12.55250201	12.01594873	29.33524448	30.00	-10.33524448	0
12.61013063	12.55250201	12.01594873		10.00	-999	0
12.61013063	12.55250201	12.01594873	27.46364245	30.00	-4.463642451	0
12.61013063	12.55250201	12.01594873	28.8742941	30.00	-2.874294099	0
12.24154947	12.08860514	11.84207295	27.16452622	30.00	2.835473784	0
12.24154947	12.08860514	11.84207295	27.81922108	30.00	-1.819221078	0
12.24154947	12.08860514	11.84207295	27.5387516	30.00	-1.5387516	0
12.24154947	12.08860514	11.84207295	25.51749342	30.00	-0.517493424	0
12.24154947	12.08860514	11.84207295	22.63434985	20.00	0.365650151	0
12.24154947	12.08860514	11.84207295	20.93534268	20.00	-0.935342683	0
12.24154947	12.08860514	11.84207295	21.71185917	20.00	0.288140826	0
12.24154947	12.08860514	11.84207295	24.75913637	20.00	1.24086363	0
12.24154947	12.08860514	11.84207295	29.48945162	30.00	0.510548379	0
12.24154947	12.08860514	11.84207295	35.1475488	40.00	-0.1475488	0
12.24154947	12.08860514	11.84207295	40.70362532	40.00	0.296374679	0
12.24154947	12.08860514	11.84207295	44.68347365	40.00	3.31652635	0
12.24154947	12.08860514	11.84207295	46.67057875	50.00	-0.670578747	0
12.24154947	12.08860514	11.84207295	48.74363544	50.00	-6.743635443	0
12.24154947	12.08860514	11.84207295	48.38299295	50.00	-6.38299295	0
12.24154947	12.08860514	11.84207295	47.50635787	50.00	-6.506357865	0
12.24154947	12.08860514	11.84207295	46.3709838	50.00	-6.370983805	0
12.24154947	12.08860514	11.84207295	44.3120004	40.00	-4.312000403	0
12.24154947	12.08860514	11.84207295	40.2949023	40.00	-1.294902304	0
12.24154947	12.08860514	11.84207295	34.66528546	30.00	-1.665285456	0

25	38.25	39.2	38.25	0.0	0.0
29	41	41.9	41	0.0	0.0
35	43.375	44.0	43.375	0.0	0.0
39	44.75	45.1	44.75	0.0	0.0
44	44.875	45.0	44.875	0.0	0.0
45	43.875	43.7	43.875	0.0	0.0
44	40.625	41.7	40.625	0.0	0.0
45	40.14285714	40.8	35.125	0.0	0.0
47	37	37.9	32.375	0.0	0.0
48	34	35.4	29.75	0.0	0.0
46	31.42857143	32.8	27.5	0.0	0.0
40	28.57142857	30.6	25	0.0	0.0
36	26.57142857	28.9	23.25	0.0	0.0
19	25	27.7	21.875	0.0	0.0
0	25.57142857	26.7	22.375	0.0	0.0
23	24.875	26.0	24.875	0.0	0.0
26	24.75	25.3	24.75	0.0	0.0
30	24.75	24.8	24.75	42.5	45.9
26	24.75	25.1	24.75	0.0	0.0
26	25.875	26.0	25.875	0.0	0.0
25	27.75	27.6	27.75	0.0	0.0
23	30.625	30.0	30.625	0.0	0.0
20	33.5	33.0	33.5	0.0	0.0
22	36.25	36.5	36.25	0.0	0.0
26	38.75	39.8	38.75	0.0	0.0
30	40.625	42.7	40.625	0.0	0.0
35	41.875	44.8	41.875	0.0	0.0
41	42.5	45.9	42.5	0.0	0.0
48	42.25	45.9	42.25	0.0	0.0
46	40.375	44.6	40.375	0.0	0.0
42	37.125	42.5	37.125	0.0	0.0
42	33.5	39.9	33.5	0.0	0.0
41	29.375	37.4	29.375	0.0	0.0
40	26.25	35.1	26.25	0.0	0.0
40	23	32.3	23	0.0	0.0
39	20.875	29.9	20.875	0.0	0.0
33	19.125	27.9	19.125	0.0	0.0

0.0	0.0	42.5	6.3
0.0	0.0	47.1	11.0
0.0	0.0	52.7	16.5
0.0	0.0	58.2	22.0
0.0	0.0	62.1	25.9
0.0	0.0	64.0	27.9
0.0	0.0	65.8	29.7
0.0	0.0	65.5	29.3
0.0	0.0	64.6	28.5
0.0	0.0	63.5	27.3
0.0	0.0	61.5	25.3
0.0	0.0	57.5	21.4
0.0	0.0	52.0	15.9
0.0	0.0	47.4	11.3
0.0	0.0	18.1	-18.1
0.0	0.0	45.5	9.4
0.0	0.0	47.0	10.8
42.5	42.5	45.2	9.1
0.0	0.0	45.9	9.7
0.0	0.0	45.6	9.5
0.0	0.0	43.6	7.4
0.0	0.0	40.7	4.6
0.0	0.0	39.0	2.9
0.0	0.0	39.8	3.6
0.0	0.0	42.8	6.7
0.0	0.0	47.6	11.4
0.0	0.0	53.2	17.1
0.0	0.0	58.8	22.6
0.0	0.0	62.8	26.6
0.0	0.0	64.7	28.6
0.0	0.0	66.8	30.7
0.0	0.0	66.5	30.3
0.0	0.0	65.6	29.4
0.0	0.0	64.4	28.3
0.0	0.0	62.4	26.2
0.0	0.0	58.4	22.2
0.0	0.0	52.7	16.6

38.8
43.5
49.0
54.5
58.4
60.4
62.2
61.8
61.0
59.9
57.8
53.9
48.4
43.8
14.4
41.9
43.3
41.6
42.2
42.0
39.9
37.1
35.4
36.1
39.2
43.9
49.6
55.1
59.1
61.1
63.2
62.8
61.9
60.8
58.7
54.7
49.1

6549	**6/29/2014 20:00**	6/29/2014	2014	6	11.8	20	NW	6	2014	181
6550	**6/29/2014 21:00**	6/29/2014	2014	6	10.5	13	NW	6	2014	181
6551	**6/29/2014 22:00**	6/29/2014	2014	6	11.1	9	NW	6	2014	181
6552	**6/29/2014 23:00**	6/29/2014	2014	6	6.6	16	NW	6	2014	181
6553	**6/30/2014 0:00**	6/30/2014	2014	6	5.8	14	NW	6	2014	181
6554	**6/30/2014 1:00**	6/30/2014	2014	6	4.4	23	NW	6	2014	181
6555	**6/30/2014 2:00**	6/30/2014	2014	6	6.7	25	NW	6	2014	181
6556	**6/30/2014 3:00**	6/30/2014	2014	6	7.9	21	NW	6	2014	181
6557	**6/30/2014 4:00**	6/30/2014	2014	6	9.9	16	NW	6	2014	181
6558	**6/30/2014 5:00**	6/30/2014	2014	6	11.8	17	NW	6	2014	181
6559	**6/30/2014 6:00**	6/30/2014	2014	6	13.4	18	NW	6	2014	181
6560	**6/30/2014 7:00**	6/30/2014	2014	6	9.7	23	NW	6	2014	181
6561	**6/30/2014 8:00**	6/30/2014	2014	6	7.2	26	NW	6	2014	181
6562	**6/30/2014 9:00**	6/30/2014	2014	6	3.4	33	NW	6	2014	181
6563	**6/30/2014 10:00**	6/30/2014	2014	6	3.9	35	NW	6	2014	181
6564	**6/30/2014 11:00**	6/30/2014	2014	6	5	37	NW	6	2014	181
6565	**6/30/2014 12:00**	6/30/2014	2014	6	2.9	39	NW	6	2014	181
6566	**6/30/2014 13:00**	6/30/2014	2014	6	3.4	37	NW	6	2014	182
6567	**6/30/2014 14:00**	6/30/2014	2014	6	4.8	37	NW	6	2014	182
6568	**6/30/2014 15:00**	6/30/2014	2014	6	5.1	38	NW	6	2014	182
6569	**6/30/2014 16:00**	6/30/2014	2014	6	4	39	NW	6	2014	182
6570	**6/30/2014 17:00**	6/30/2014	2014	6	3.3	38	NW	6	2014	182
6571	**6/30/2014 18:00**	6/30/2014	2014	6	2.8	37	NW	6	2014	182
6572	**6/30/2014 19:00**	6/30/2014	2014	6	6.1	29	NW	6	2014	182
6573	**6/30/2014 20:00**	6/30/2014	2014	6	9.4	24	NW	6	2014	182
6574	**6/30/2014 21:00**	6/30/2014	2014	6	6.5	28	NW	6	2014	182
6575	**6/30/2014 22:00**	6/30/2014	2014	6	7.6	20	NW	6	2014	182
6576	**6/30/2014 23:00**	6/30/2014	2014	6	6.1	27	NW	6	2014	182
6577	**7/1/2014 0:00**	7/1/2014	2014	7	7.8	26	NW	7	2014	182
6578	**7/1/2014 1:00**	7/1/2014	2014	7	6.5	20	NW	7	2014	182
6579	**7/1/2014 2:00**	7/1/2014	2014	7	7.7	20	NW	7	2014	182
6580	**7/1/2014 3:00**	7/1/2014	2014	7	7.9	24	NW	7	2014	182
6581	**7/1/2014 4:00**	7/1/2014	2014	7	6.4	24	NW	7	2014	182
6582	**7/1/2014 5:00**	7/1/2014	2014	7	5.8	22	NW	7	2014	182
6583	**7/1/2014 6:00**	7/1/2014	2014	7	6.9	18	NW	7	2014	182
6584	**7/1/2014 7:00**	7/1/2014	2014	7	5.2	19	NW	7	2014	182
6585	**7/1/2014 8:00**	7/1/2014	2014	7	6.5	26	NW	7	2014	182

519.2977649	20	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	21	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	22	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
519.2977649	23	257.4892137	105	93.6875	82	34.0625	37	30	1005.346875	1005.8
500.6330305	0	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
500.6330305	1	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
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500.6330305	7	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
500.6330305	8	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
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500.6330305	17	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
500.6330305	18	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
500.6330305	19	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
500.6330305	20	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
500.6330305	21	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
500.6330305	22	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
500.6330305	23	267.2902928	105	94.15625	78	36.21875	43	33	1003.503125	1003.08
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464.9805786	1	63.98408638	100	88.74358974	81	45.33333333	50	39	1004.409375	1004.42
464.9805786	2	63.98408638	100	88.74358974	81	45.33333333	50	39	1004.409375	1004.42
464.9805786	3	63.98408638	100	88.74358974	81	45.33333333	50	39	1004.409375	1004.42
464.9805786	4	63.98408638	100	88.74358974	81	45.33333333	50	39	1004.409375	1004.42
464.9805786	5	63.98408638	100	88.74358974	81	45.33333333	50	39	1004.409375	1004.42
464.9805786	6	63.98408638	100	88.74358974	81	45.33333333	50	39	1004.409375	1004.42
464.9805786	7	63.98408638	100	88.74358974	81	45.33333333	50	39	1004.409375	1004.42
464.9805786	8	63.98408638	100	88.74358974	81	45.33333333	50	39	1004.409375	1004.42

12.24154947	12.08860514	11.84207295	29.94663672	30.00	-9.946636715	0
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12.24154947	12.08860514	11.84207295	28.03602759	30.00	-19.03602759	0
12.24154947	12.08860514	11.84207295	29.47607941	30.00	-13.47607941	0
9.330595123	12.23478774	16.13295293	24.02529499	20.00	-10.02529499	0
9.330595123	12.23478774	16.13295293	24.60433094	20.00	-1.604330938	0
9.330595123	12.23478774	16.13295293	24.35627353	20.00	0.643726469	0
9.330595123	12.23478774	16.13295293	22.56859928	20.00	-1.568599285	0
9.330595123	12.23478774	16.13295293	20.01864224	20.00	-4.018642244	0
9.330595123	12.23478774	16.13295293	18.51597851	20.00	-1.515978511	0
9.330595123	12.23478774	16.13295293	19.20275794	20.00	-1.202757938	0
9.330595123	12.23478774	16.13295293	21.89788072	20.00	1.102119276	0
9.330595123	12.23478774	16.13295293	26.08154358	30.00	-0.081543579	0
9.330595123	12.23478774	16.13295293	31.08577051	30.00	1.914229485	0
9.330595123	12.23478774	16.13295293	35.99976667	40.00	-0.999766671	0
9.330595123	12.23478774	16.13295293	39.51968929	40.00	-2.519689285	0
9.330595123	12.23478774	16.13295293	41.27715731	40.00	-2.277157306	0
9.330595123	12.23478774	16.13295293	43.25100784	40.00	-6.251007844	0
9.330595123	12.23478774	16.13295293	42.93100399	40.00	-5.931003988	0
9.330595123	12.23478774	16.13295293	42.15315165	40.00	-4.153151647	0
9.330595123	12.23478774	16.13295293	41.14571607	40.00	-2.145716072	0
9.330595123	12.23478774	16.13295293	39.31874715	40.00	-1.318747147	0
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9.330595123	12.23478774	16.13295293	30.75906258	30.00	-1.759062584	0
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9.330595123	12.23478774	16.13295293	26.15459701	30.00	0.845402987	0
3.287918514	6.621607462	12.44916843	29.31183602	30.00	-3.311836016	0
3.287918514	6.621607462	12.44916843	30.0182834	30.00	-10.0182834	0
3.287918514	6.621607462	12.44916843	29.71564328	30.00	-9.715643283	0
3.287918514	6.621607462	12.44916843	27.53460807	30.00	-3.534608071	0
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3.287918514	6.621607462	12.44916843	22.59024607	20.00	-0.590246072	0
3.287918514	6.621607462	12.44916843	23.42814488	20.00	-5.428144877	0
3.287918514	6.621607462	12.44916843	26.71630418	30.00	-7.716304176	0
3.287918514	6.621607462	12.44916843	31.82054284	30.00	-5.820542838	0

20	17.625	26.4	17.625	0.0	0.0
13	17.125	25.1	17.125	0.0	0.0
9	17.625	24.0	17.625	0.0	0.0
16	18.75	22.8	18.75	0.0	0.0
14	19.625	21.9	19.625	37.8	40.7
23	21.125	22.2	21.125	0.0	0.0
25	22.375	23.0	22.375	0.0	0.0
21	23.625	24.4	23.625	0.0	0.0
16	25.625	26.5	25.625	0.0	0.0
17	28.5	29.2	28.5	0.0	0.0
18	31	32.3	31	0.0	0.0
23	33.375	35.3	33.375	0.0	0.0
26	35.25	37.8	35.25	0.0	0.0
33	36.875	39.7	36.875	0.0	0.0
35	37.5	40.7	37.5	0.0	0.0
37	37.75	40.7	37.75	0.0	0.0
39	36.75	39.6	36.75	0.0	0.0
37	34.875	37.7	34.875	0.0	0.0
37	33.75	35.4	33.75	0.0	0.0
38	31.625	33.2	31.625	0.0	0.0
39	30.25	31.2	30.25	0.0	0.0
38	28.625	29.7	28.625	0.0	0.0
37	26.375	28.5	26.375	0.0	0.0
29	24.25	27.8	24.25	0.0	0.0
24	23.625	27.4	23.625	0.0	0.0
28	23.625	27.1	23.625	0.0	0.0
20	22.875	26.8	22.875	0.0	0.0
27	22.625	26.6	22.625	0.0	0.0
26	21.625	26.7	21.625	#DIV/0!	#DIV/0!
20	21.625	27.0	21.625	0.0	0.0
20	23.5	28.0	23.5	0.0	0.0
24	25.875	29.8	25.875	0.0	0.0
24	28	32.4	28	0.0	0.0
22	30.25	35.6	30.25	0.0	0.0
18	32.875	39.4	32.875	0.0	0.0
19	35	41.7	30.625	0.0	0.0
26	37.66666667	44.2	28.25	0.0	0.0

0.0		0.0	48.0	11.9
0.0		0.0	45.9	9.7
0.0		0.0	46.1	10.0
0.0		0.0	47.6	11.4
37.8		37.8	42.1	5.9
0.0		0.0	42.7	6.5
0.0		0.0	42.4	6.3
0.0		0.0	40.6	4.5
0.0		0.0	38.1	1.9
0.0		0.0	36.6	0.4
0.0		0.0	37.3	1.1
0.0		0.0	40.0	3.8
0.0		0.0	44.2	8.0
0.0		0.0	49.2	13.0
0.0		0.0	54.1	17.9
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0.0		0.0	59.4	23.2
0.0		0.0	61.3	25.2
0.0		0.0	61.0	24.9
0.0		0.0	60.2	24.1
0.0		0.0	59.2	23.1
0.0		0.0	57.4	21.2
0.0		0.0	53.8	17.7
0.0		0.0	48.8	12.7
0.0		0.0	44.6	8.5
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0.0		0.0	44.2	8.1
32.9	#VALUE!		47.4	11.2
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0.0		0.0	47.8	11.6
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0.0		0.0	40.7	4.5
0.0		0.0	41.5	5.4
0.0		0.0	44.8	8.6
0.0		0.0	49.9	13.7

44.4
42.2
42.5
43.9
38.5
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38.8
37.0
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32.9
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40.5
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50.4
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57.7
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45.2
41.0
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43.7
44.4
44.1
42.0
38.8
37.0
37.9
41.1
46.2

6586	**7/1/2014 9:00**	7/1/2014	2014	7	7.5	35	NW	7	2014	182
6587	**7/1/2014 10:00**	7/1/2014	2014	7	12.5	39	NW	7	2014	182
6588	**7/1/2014 11:00**	7/1/2014	2014	7	15.9	41	NW	7	2014	182
6589	**7/1/2014 12:00**	7/1/2014	2014	7	13.3	42	NW	7	2014	182
6590	**7/1/2014 13:00**	7/1/2014	2014	7	14.4	43	NW	7	2014	183
6591	**7/1/2014 14:00**	7/1/2014	2014	7	11.3		NW	7	2014	183
6592	**7/1/2014 15:00**	7/1/2014	2014	7	14.6		NW	7	2014	183
6593	**7/1/2014 16:00**	7/1/2014	2014	7	13.7		NW	7	2014	183
6594	**7/1/2014 17:00**	7/1/2014	2014	7	18		NW	7	2014	183
6595	**7/1/2014 18:00**	7/1/2014	2014	7	63.7		NW	7	2014	183
6596	**7/1/2014 19:00**	7/1/2014	2014	7	11.1		NW	7	2014	183
6597	**7/1/2014 20:00**	7/1/2014	2014	7	10.3		NW	7	2014	183
6598	**7/1/2014 21:00**	7/1/2014	2014	7	5.1		NW	7	2014	183
6599	**7/1/2014 22:00**	7/1/2014	2014	7	8.1		NW	7	2014	183
6600	**7/1/2014 23:00**	7/1/2014	2014	7	8.6		NW	7	2014	183
6601	**7/2/2014 0:00**	7/2/2014	2014	7	2.7		SE	7	2014	183
6602	**7/2/2014 1:00**	7/2/2014	2014	7	7.1	30	SE	7	2014	183
6603	**7/2/2014 2:00**	7/2/2014	2014	7	5.7	33	SE	7	2014	183
6604	**7/2/2014 3:00**	7/2/2014	2014	7	5.2	30	SE	7	2014	183
6605	**7/2/2014 4:00**	7/2/2014	2014	7	9.8	18	SE	7	2014	183
6606	**7/2/2014 5:00**	7/2/2014	2014	7	7	21	SE	7	2014	183
6607	**7/2/2014 6:00**	7/2/2014	2014	7	9.8	19	SE	7	2014	183
6608	**7/2/2014 7:00**	7/2/2014	2014	7	6.6	22	SE	7	2014	183
6609	**7/2/2014 8:00**	7/2/2014	2014	7	5.7	35	SE	7	2014	183
6610	**7/2/2014 9:00**	7/2/2014	2014	7	11.5	37	SE	7	2014	183
6611	**7/2/2014 10:00**	7/2/2014	2014	7	9.5	39	SE	7	2014	183
6612	**7/2/2014 11:00**	7/2/2014	2014	7	8.5	45	SE	7	2014	183
6613	**7/2/2014 12:00**	7/2/2014	2014	7	7.2	49	SE	7	2014	183
6614	**7/2/2014 13:00**	7/2/2014	2014	7	7.4	50	SE	7	2014	184
6615	**7/2/2014 14:00**	7/2/2014	2014	7	7.8	50	SE	7	2014	184
6616	**7/2/2014 15:00**	7/2/2014	2014	7	10.6	52	SE	7	2014	184
6617	**7/2/2014 16:00**	7/2/2014	2014	7	11.3	50	SE	7	2014	184
6618	**7/2/2014 17:00**	7/2/2014	2014	7	17.8	49	SE	7	2014	184
6619	**7/2/2014 18:00**	7/2/2014	2014	7	15.7	45	SE	7	2014	184
6620	**7/2/2014 19:00**	7/2/2014	2014	7	15.5	40	SE	7	2014	184
6621	**7/2/2014 20:00**	7/2/2014	2014	7	14	38	SE	7	2014	184
6622	**7/2/2014 21:00**	7/2/2014	2014	7	17.5	34	SE	7	2014	184

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365.117691	19	90.52603707	90	78.64705882	69	55.55882353	56	49	1011.265625	1011.96
365.117691	20	90.52603707	90	78.64705882	69	55.55882353	56	49	1011.265625	1011.96
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6.067030234	7.405970769	9.091676612	29.44448096	30.00	3.555519038	0
6.067030234	7.405970769	9.091676612	27.28334822	30.00	2.716651785	0
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6.067030234	7.405970769	9.091676612	23.21435748	20.00	-4.214357476	0
6.067030234	7.405970769	9.091676612	26.47251154	30.00	-4.472511538	0
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6.067030234	7.405970769	9.091676612	43.52038677	40.00	-4.520386771	0
6.067030234	7.405970769	9.091676612	47.77564751	50.00	-2.775647506	0
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6.067030234	7.405970769	9.091676612	52.28307804	50.00	-2.283078044	0
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6.067030234	7.405970769	9.091676612	50.9559575	50.00	1.044042504	0
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6.067030234	7.405970769	9.091676612	37.18245076	40.00	2.817549236	0
6.067030234	7.405970769	9.091676612	32.12116475	30.00	5.878835251	0
6.067030234	7.405970769	9.091676612	29.82777867	30.00	4.17222133	0

35	40	46.6	25	0.0	0.0
39	41.25	48.8	20.625	0.0	0.0
41	42	50.5	15.75	0.0	0.0
42	42.5	51.6	10.625	0.0	0.0
43	43	52.8	5.375	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	30	29.7	3.75	0.0	0.0
0	31.5	29.6	7.875	0.0	0.0
0	31	28.8	11.625	0.0	0.0
0	27.75	27.7	13.875	0.0	0.0
0	26.4	26.6	16.5	0.0	0.0
0	25.16666667	26.0	18.875	0.0	0.0
0	24.71428571	26.1	21.625	48.8	49.2
30	26	26.8	26	0.0	0.0
33	26.875	27.8	26.875	0.0	0.0
30	27.625	29.5	27.625	0.0	0.0
18	29.5	32.1	29.5	0.0	0.0
21	33.375	35.3	33.375	0.0	0.0
19	37	39.0	37	0.0	0.0
22	40.875	42.6	40.875	0.0	0.0
35	44.625	45.7	44.625	0.0	0.0
37	46.5	48.0	46.5	0.0	0.0
39	48	49.2	48	0.0	0.0
45	48.75	49.2	48.75	0.0	0.0
49	48.125	47.8	48.125	0.0	0.0
50	46.75	45.6	46.75	0.0	0.0
50	44.75	42.8	44.75	0.0	0.0
52	43.625	40.1	43.625	0.0	0.0
50	42.125	37.7	42.125	0.0	0.0
49	39.875	34.5	39.875	0.0	0.0
45	37.375	31.8	37.375	0.0	0.0
40	35.375	29.5	35.375	0.0	0.0
38	34	27.8	34	0.0	0.0
34	32.75	26.4	32.75	0.0	0.0

0.0		0.0	56.0	19.8
0.0		0.0	62.0	25.8
0.0		0.0	66.3	30.1
0.0		0.0	68.4	32.3
0.0		0.0	70.9	34.7
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
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0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
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0.0		0.0	18.1	-18.1
48.8	#VALUE!		18.1	-18.1
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0.0		0.0	42.3	6.1
0.0		0.0	40.5	4.3
0.0		0.0	41.3	5.1
0.0		0.0	44.5	8.4
0.0		0.0	49.6	13.5
0.0		0.0	55.7	19.5
0.0		0.0	61.6	25.4
0.0		0.0	65.9	29.7
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0.0		0.0	65.6	29.5
0.0		0.0	61.3	25.1
0.0		0.0	55.3	19.1
0.0		0.0	50.2	14.0
0.0		0.0	47.9	11.8

52.4
58.3
62.6
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52.0
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64.3
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66.3
65.4
64.2
62.0
57.6
51.6
46.5
44.3

6623	**7/2/2014 22:00**	7/2/2014	2014	7	16.3	41	SE	7	2014	184
6624	**7/2/2014 23:00**	7/2/2014	2014	7	10.2	40	SE	7	2014	184
6625	**7/3/2014 0:00**	7/3/2014	2014	7	6.8	32	SE	7	2014	184
6626	**7/3/2014 1:00**	7/3/2014	2014	7	8.6	29	SE	7	2014	184
6627	**7/3/2014 2:00**	7/3/2014	2014	7	9.2	29	SE	7	2014	184
6628	**7/3/2014 3:00**	7/3/2014	2014	7	10.2	29	SE	7	2014	184
6629	**7/3/2014 4:00**	7/3/2014	2014	7	10.6	28	SE	7	2014	184
6630	**7/3/2014 5:00**	7/3/2014	2014	7	9.1	22	SE	7	2014	184
6631	**7/3/2014 6:00**	7/3/2014	2014	7	9.8	24	SE	7	2014	184
6632	**7/3/2014 7:00**	7/3/2014	2014	7	9.4	30	SE	7	2014	184
6633	**7/3/2014 8:00**	7/3/2014	2014	7	9.5	30	SE	7	2014	184
6634	**7/3/2014 9:00**	7/3/2014	2014	7	#N/A	39	SE	7	2014	184
6635	**7/3/2014 10:00**	7/3/2014	2014	7	#N/A	44	SE	7	2014	184
6636	**7/3/2014 11:00**	7/3/2014	2014	7	5.3	48	SE	7	2014	184
6637	**7/3/2014 12:00**	7/3/2014	2014	7	4.5	48	SE	7	2014	184
6638	**7/3/2014 13:00**	7/3/2014	2014	7	4.9	49	SE	7	2014	185
6639	**7/3/2014 14:00**	7/3/2014	2014	7	6.7	50	SE	7	2014	185
6640	**7/3/2014 15:00**	7/3/2014	2014	7	5.7	44	SE	7	2014	185
6641	**7/3/2014 16:00**	7/3/2014	2014	7	5.9	43	SE	7	2014	185
6642	**7/3/2014 17:00**	7/3/2014	2014	7	7.4	42	SE	7	2014	185
6643	**7/3/2014 18:00**	7/3/2014	2014	7	9.3	37	SE	7	2014	185
6644	**7/3/2014 19:00**	7/3/2014	2014	7	6.8	27	SE	7	2014	185
6645	**7/3/2014 20:00**	7/3/2014	2014	7	7.9	25	SE	7	2014	185
6646	**7/3/2014 21:00**	7/3/2014	2014	7	7.7	23	SE	7	2014	185
6647	**7/3/2014 22:00**	7/3/2014	2014	7	6.9	22	SE	7	2014	185
6648	**7/3/2014 23:00**	7/3/2014	2014	7	6.1	19	SE	7	2014	185
6649	**7/4/2014 0:00**	7/4/2014	2014	7	6.7	22	SE	7	2014	185
6650	**7/4/2014 1:00**	7/4/2014	2014	7	6.1	27	SE	7	2014	185
6651	**7/4/2014 2:00**	7/4/2014	2014	7	5.8	28	SE	7	2014	185
6652	**7/4/2014 3:00**	7/4/2014	2014	7	6.3	25	SE	7	2014	185
6653	**7/4/2014 4:00**	7/4/2014	2014	7	8.8	21	SE	7	2014	185
6654	**7/4/2014 5:00**	7/4/2014	2014	7	10.1	19	SE	7	2014	185
6655	**7/4/2014 6:00**	7/4/2014	2014	7	11.3	19	SE	7	2014	185
6656	**7/4/2014 7:00**	7/4/2014	2014	7	10.1	27	SE	7	2014	185
6657	**7/4/2014 8:00**	7/4/2014	2014	7	8.9	30	SE	7	2014	185
6658	**7/4/2014 9:00**	7/4/2014	2014	7	7.3	34	SE	7	2014	185
6659	**7/4/2014 10:00**	7/4/2014	2014	7	6.7	39	SE	7	2014	185

365.117691	22	90.52603707	90	78.64705882	69	55.55882353	56	49	1011.265625	1011.96
365.117691	23	90.52603707	90	78.64705882	69	55.55882353	56	49	1011.265625	1011.96
656.2275147	0	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	1	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	2	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	3	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	4	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	5	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	6	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	7	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	8	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	9	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	10	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	11	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	12	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	13	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	14	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	15	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	16	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	17	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	18	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	19	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	20	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	21	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	22	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
656.2275147	23	113.3987501	90	80.75	72	54.46875	58	50	1012.9375	1012.27
806.9476503	0	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	1	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	2	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	3	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	4	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	5	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	6	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	7	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	8	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	9	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	10	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76

6.067030234	7.405970769	9.091676612	30.07181974	30.00	10.92818026	0
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7.394125073	6.247157471	8.865828884	24.79856998	20.00	7.201430021	0
7.394125073	6.247157471	8.865828884	25.3962427	30.00	3.603757298	0
7.394125073	6.247157471	8.865828884	25.14020135	30.00	3.859798648	0
7.394125073	6.247157471	8.865828884	23.29498926	20.00	5.705010743	0
7.394125073	6.247157471	8.865828884	20.66295963	20.00	7.337040366	0
7.394125073	6.247157471	8.865828884	19.11193136	20.00	2.888068637	0
7.394125073	6.247157471	8.865828884	19.82081538	20.00	4.179184617	0
7.394125073	6.247157471	8.865828884	22.60268304	20.00	7.397316963	0
7.394125073	6.247157471	8.865828884	26.92100071	30.00	3.078999285	0
7.394125073	6.247157471	8.865828884	32.08629304	30.00	6.913706958	0
7.394125073	6.247157471	8.865828884	37.15845043	40.00	6.841549567	0
7.394125073	6.247157471	8.865828884	40.79166481	40.00	7.208335186	0
7.394125073	6.247157471	8.865828884	42.60569847	40.00	5.39430153	0
7.394125073	6.247157471	8.865828884	44.49243051	40.00	4.507569492	0
7.394125073	6.247157471	8.865828884	44.16324166	40.00	5.836758337	0
7.394125073	6.247157471	8.865828884	43.36306282	40.00	0.636937176	0
7.394125073	6.247157471	8.865828884	42.32671108	40.00	0.673288917	0
7.394125073	6.247157471	8.865828884	40.44730313	40.00	1.552696867	0
7.394125073	6.247157471	8.865828884	36.78055862	40.00	0.219441384	0
7.394125073	6.247157471	8.865828884	31.64193212	30.00	-4.641932125	0
7.394125073	6.247157471	8.865828884	27.33482312	30.00	-2.334823119	0
7.394125073	6.247157471	8.865828884	25.38317213	30.00	-2.383172134	0
7.394125073	6.247157471	8.865828884	25.59084889	30.00	-3.590848893	0
7.394125073	6.247157471	8.865828884	26.90530575	30.00	-7.905305751	0
2.897149864	4.188896214	7.798433712	27.81892292	30.00	-5.818922925	0
2.897149864	4.188896214	7.798433712	28.48938947	30.00	-1.489389465	0
2.897149864	4.188896214	7.798433712	28.20216344	30.00	-0.202163444	0
2.897149864	4.188896214	7.798433712	26.13221292	30.00	-1.132212915	0
2.897149864	4.188896214	7.798433712	23.17961406	20.00	-2.179614064	0
2.897149864	4.188896214	7.798433712	21.43967761	20.00	-2.43967761	0
2.897149864	4.188896214	7.798433712	22.23490048	20.00	-3.234900477	0
2.897149864	4.188896214	7.798433712	25.35558695	30.00	1.644413052	0
2.897149864	4.188896214	7.798433712	30.19985606	30.00	-0.199856063	0
2.897149864	4.188896214	7.798433712	35.99425748	40.00	-1.994257485	0
2.897149864	4.188896214	7.798433712	41.68418056	40.00	-2.684180558	0

41	31.25	25.0	31.25	0.0	0.0
40	29.125	23.7	29.125	0.0	0.0
32	27.875	22.6	27.875	46.0	41.9
29	27.625	22.9	27.625	0.0	0.0
29	28.875	23.7	28.875	0.0	0.0
29	30.75	25.2	30.75	0.0	0.0
28	33.125	27.4	33.125	0.0	0.0
22	35.625	30.1	35.625	0.0	0.0
24	39	33.3	39	0.0	0.0
30	42.25	36.4	42.25	0.0	0.0
30	44	38.9	44	0.0	0.0
39	45.625	40.9	45.625	0.0	0.0
44	46	41.9	46	0.0	0.0
48	45.125	41.9	45.125	0.0	0.0
48	42.5	40.7	42.5	0.0	0.0
49	39.625	38.8	39.625	0.0	0.0
50	36.375	36.4	36.375	0.0	0.0
44	32.875	34.1	32.875	0.0	0.0
43	29.75	32.1	29.75	0.0	0.0
42	27.125	30.2	27.125	0.0	0.0
37	25.25	28.7	25.25	0.0	0.0
27	24.125	27.7	24.125	0.0	0.0
25	23.875	27.0	23.875	0.0	0.0
23	23.375	26.5	23.375	0.0	0.0
22	22.875	26.0	22.875	0.0	0.0
19	22.5	25.6	22.5	0.0	0.0
22	23.5	25.4	23.5	44.1	46.9
27	24.5	25.7	24.5	0.0	0.0
28	25.375	26.6	25.375	0.0	0.0
25	26.75	28.3	26.75	0.0	0.0
21	29.25	30.7	29.25	0.0	0.0
19	32.25	33.8	32.25	0.0	0.0
19	35.625	37.3	35.625	0.0	0.0
27	39	40.7	39	0.0	0.0
30	41.125	43.6	41.125	0.0	0.0
34	42.75	45.7	42.75	0.0	0.0
39	43.875	46.9	43.875	0.0	0.0

0.0	0.0	48.1	12.0
0.0	0.0	49.7	13.5
46.0	46.0	42.9	6.7
0.0	0.0	43.5	7.3
0.0	0.0	43.2	7.1
0.0	0.0	41.4	5.2
0.0	0.0	38.7	2.6
0.0	0.0	37.2	1.0
0.0	0.0	37.9	1.7
0.0	0.0	40.7	4.5
0.0	0.0	45.0	8.8
0.0	0.0	50.2	14.0
0.0	0.0	55.2	19.1
0.0	0.0	58.9	22.7
0.0	0.0	60.7	24.5
0.0	0.0	62.6	26.4
0.0	0.0	62.2	26.1
0.0	0.0	61.4	25.3
0.0	0.0	60.4	24.3
0.0	0.0	58.5	22.4
0.0	0.0	54.9	18.7
0.0	0.0	49.7	13.6
0.0	0.0	45.4	9.3
0.0	0.0	43.5	7.3
0.0	0.0	43.7	7.5
0.0	0.0	45.0	8.8
44.1	44.1	45.9	9.7
0.0	0.0	46.6	10.4
0.0	0.0	46.3	10.1
0.0	0.0	44.2	8.1
0.0	0.0	41.3	5.1
0.0	0.0	39.5	3.4
0.0	0.0	40.3	4.2
0.0	0.0	43.4	7.3
0.0	0.0	48.3	12.1
0.0	0.0	54.1	17.9
0.0	0.0	59.8	23.6

44.5
46.0
39.2
39.8
39.6
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34.2
37.0
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57.0
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51.2
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40.0
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40.6
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50.4
56.1

6660	**7/4/2014 11:00**	7/4/2014	2014	7	6	45	SE	7	2014	185
6661	**7/4/2014 12:00**	7/4/2014	2014	7	4.8	45	SE	7	2014	185
6662	**7/4/2014 13:00**	7/4/2014	2014	7	5.6	46	SE	7	2014	186
6663	**7/4/2014 14:00**	7/4/2014	2014	7	5.1	46	SE	7	2014	186
6664	**7/4/2014 15:00**	7/4/2014	2014	7	4.9	44	SE	7	2014	186
6665	**7/4/2014 16:00**	7/4/2014	2014	7	5	43	SE	7	2014	186
6666	**7/4/2014 17:00**	7/4/2014	2014	7	6	43	SE	7	2014	186
6667	**7/4/2014 18:00**	7/4/2014	2014	7	8.2	41	SE	7	2014	186
6668	**7/4/2014 19:00**	7/4/2014	2014	7	8.6	37	SE	7	2014	186
6669	**7/4/2014 20:00**	7/4/2014	2014	7	7	36	SE	7	2014	186
6670	**7/4/2014 21:00**	7/4/2014	2014	7	6.9	34	SE	7	2014	186
6671	**7/4/2014 22:00**	7/4/2014	2014	7	11.4	26	SE	7	2014	186
6672	**7/4/2014 23:00**	7/4/2014	2014	7	9.5	28	SE	7	2014	186
6673	**7/5/2014 0:00**	7/5/2014	2014	7	8.3	25	SE	7	2014	186
6674	**7/5/2014 1:00**	7/5/2014	2014	7	9.5	21	SE	7	2014	186
6675	**7/5/2014 2:00**	7/5/2014	2014	7	9.3	20	SE	7	2014	186
6676	**7/5/2014 3:00**	7/5/2014	2014	7	11.9	19	SE	7	2014	186
6677	**7/5/2014 4:00**	7/5/2014	2014	7	12	19	SE	7	2014	186
6678	**7/5/2014 5:00**	7/5/2014	2014	7	15.8	16	SE	7	2014	186
6679	**7/5/2014 6:00**	7/5/2014	2014	7	17.9	17	SE	7	2014	186
6680	**7/5/2014 7:00**	7/5/2014	2014	7	19	20	SE	7	2014	186
6681	**7/5/2014 8:00**	7/5/2014	2014	7	18.6	26	SE	7	2014	186
6682	**7/5/2014 9:00**	7/5/2014	2014	7	17.3	34	SE	7	2014	186
6683	**7/5/2014 10:00**	7/5/2014	2014	7	15.5	44	SE	7	2014	186
6684	**7/5/2014 11:00**	7/5/2014	2014	7	12.4	47	SE	7	2014	186
6685	**7/5/2014 12:00**	7/5/2014	2014	7	10.2	48	SE	7	2014	186
6686	**7/5/2014 13:00**	7/5/2014	2014	7	10	48	SE	7	2014	187
6687	**7/5/2014 14:00**	7/5/2014	2014	7	8.7	49	SE	7	2014	187
6688	**7/5/2014 15:00**	7/5/2014	2014	7	8.5	53	SE	7	2014	187
6689	**7/5/2014 16:00**	7/5/2014	2014	7	9.1	58	SE	7	2014	187
6690	**7/5/2014 17:00**	7/5/2014	2014	7	9.2	53	SE	7	2014	187
6691	**7/5/2014 18:00**	7/5/2014	2014	7	9.7	49	SE	7	2014	187
6692	**7/5/2014 19:00**	7/5/2014	2014	7	9	42	SE	7	2014	187
6693	**7/5/2014 20:00**	7/5/2014	2014	7	12	28	SE	7	2014	187
6694	**7/5/2014 21:00**	7/5/2014	2014	7	18.6		SE	7	2014	187
6695	**7/5/2014 22:00**	7/5/2014	2014	7	12.2		SE	7	2014	187
6696	**7/5/2014 23:00**	7/5/2014	2014	7	9.1	31	SE	7	2014	187

806.9476503	11	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	12	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	13	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	14	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	15	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	16	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	17	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	18	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	19	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	20	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	21	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	22	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
806.9476503	23	155.7528271	94	84.3125	75	50.65625	52	47	1013.0625	1012.76
669.767879	0	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	1	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	2	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	3	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	4	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	5	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	6	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	7	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	8	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	9	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	10	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	11	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	12	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	13	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	14	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	15	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	16	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	17	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	18	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	19	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	20	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	21	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	22	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6
669.767879	23	233.5910219	96	87.125	77	48.25	50	45	1011.865625	1011.6

2.897149864	4.188896214	7.798433712	45.75990391	50.00	-0.759903914	0
2.897149864	4.188896214	7.798433712	47.79487861	50.00	-2.794878612	0
2.897149864	4.188896214	7.798433712	49.63744398	50.00	-3.63744398	0
2.897149864	4.188896214	7.798433712	49.27018841	50.00	-3.270188412	0
2.897149864	4.188896214	7.798433712	48.37747853	50.00	-4.377478532	0
2.897149864	4.188896214	7.798433712	47.2212852	50.00	-4.221285199	0
2.897149864	4.188896214	7.798433712	45.12454637	50.00	-2.124546367	0
2.897149864	4.188896214	7.798433712	41.03378703	40.00	-0.033787029	0
2.897149864	4.188896214	7.798433712	35.3009403	40.00	1.699059698	0
2.897149864	4.188896214	7.798433712	30.49576604	30.00	5.504233961	0
2.897149864	4.188896214	7.798433712	28.31843013	30.00	5.681569866	0
2.897149864	4.188896214	7.798433712	28.55012221	30.00	-2.550122208	0
2.897149864	4.188896214	7.798433712	30.01658016	30.00	-2.016580162	0
4.875586998	4.994584252	4.505639804	27.86079336	30.00	-2.860793358	0
4.875586998	4.994584252	4.505639804	28.53226902	30.00	-7.532269022	0
4.875586998	4.994584252	4.505639804	28.24461069	30.00	-8.244610695	0
4.875586998	4.994584252	4.505639804	26.17154467	30.00	-7.171544671	0
4.875586998	4.994584252	4.505639804	23.21450184	20.00	-4.214501845	0
4.875586998	4.994584252	4.505639804	21.4719466	20.00	-5.471946601	0
4.875586998	4.994584252	4.505639804	22.26836636	20.00	-5.268366363	0
4.875586998	4.994584252	4.505639804	25.3937498	30.00	-5.393749799	0
4.875586998	4.994584252	4.505639804	30.24531005	30.00	-4.245310054	0
4.875586998	4.994584252	4.505639804	36.04843266	40.00	-2.048432664	0
4.875586998	4.994584252	4.505639804	41.74691968	40.00	2.253080323	0
4.875586998	4.994584252	4.505639804	45.82877743	50.00	1.171222571	0
4.875586998	4.994584252	4.505639804	47.86681498	50.00	0.133185021	0
4.875586998	4.994584252	4.505639804	49.3364875	50.00	-1.336487497	0
4.875586998	4.994584252	4.505639804	48.97145863	50.00	0.028541366	0
4.875586998	4.994584252	4.505639804	48.08416134	50.00	4.915838662	0
4.875586998	4.994584252	4.505639804	46.93497811	50.00	11.06502189	0
4.875586998	4.994584252	4.505639804	44.85095201	40.00	8.149047994	0
4.875586998	4.994584252	4.505639804	40.78499533	40.00	8.215004674	0
4.875586998	4.994584252	4.505639804	35.08690739	40.00	6.913092613	0
4.875586998	4.994584252	4.505639804	30.31086735	30.00	-2.310867346	0
4.875586998	4.994584252	4.505639804		10.00	-999	0
4.875586998	4.994584252	4.505639804		10.00	-999	0
4.875586998	4.994584252	4.505639804	29.83458682	30.00	1.165413181	0

45	44.125	46.8	44.125	0.0	0.0
45	43.125	45.5	43.125	0.0	0.0
46	42	43.3	42	0.0	0.0
46	40.5	40.6	40.5	0.0	0.0
44	38	38.1	38	0.0	0.0
43	36	35.8	36	0.0	0.0
43	33.75	33.3	33.75	0.0	0.0
41	31	31.3	31	0.0	0.0
37	28.375	29.7	28.375	0.0	0.0
36	26.125	28.5	26.125	0.0	0.0
34	24	27.6	24	0.0	0.0
26	21.75	26.8	21.75	0.0	0.0
28	20.625	26.0	20.625	0.0	0.0
25	19.625	25.4	19.625	50.6	46.7
21	19.75	25.7	19.75	0.0	0.0
20	21.375	26.6	21.375	0.0	0.0
19	24.375	28.3	24.375	0.0	0.0
19	27.875	30.8	27.875	0.0	0.0
16	31.5	33.9	31.5	0.0	0.0
17	35.5	37.3	35.5	0.0	0.0
20	39.5	40.7	39.5	0.0	0.0
26	43.625	43.5	43.625	0.0	0.0
34	47.625	45.6	47.625	0.0	0.0
44	50	46.7	50	0.0	0.0
47	50.625	46.6	50.625	0.0	0.0
48	50	45.2	50	0.0	0.0
48	47.5	43.0	47.5	0.0	0.0
49	47.42857143	42.1	41.5	0.0	0.0
53	47.16666667	41.0	35.375	0.0	0.0
58	43.5	38.0	32.625	0.0	0.0
53	39.16666667	34.7	29.375	0.0	0.0
49	37	31.8	27.75	0.0	0.0
42	33.83333333	29.6	25.375	0.0	0.0
28	33.5	28.0	25.125	0.0	0.0
0	35.5	26.8	26.625	0.0	0.0
0	35.57142857	25.9	31.125	0.0	0.0
31	35.125	25.4	35.125	0.0	0.0

0.0		0.0	63.8	27.7
0.0		0.0	65.9	29.7
0.0		0.0	67.7	31.6
0.0		0.0	67.3	31.2
0.0		0.0	66.5	30.3
0.0		0.0	65.3	29.1
0.0		0.0	63.2	27.0
0.0		0.0	59.1	23.0
0.0		0.0	53.4	17.2
0.0		0.0	48.6	12.4
0.0		0.0	46.4	10.2
0.0		0.0	46.6	10.5
0.0		0.0	48.1	11.9
50.6	#VALUE!		45.9	9.8
0.0		0.0	46.6	10.5
0.0		0.0	46.3	10.2
0.0		0.0	44.2	8.1
0.0		0.0	41.3	5.1
0.0		0.0	39.5	3.4
0.0		0.0	40.3	4.2
0.0		0.0	43.5	7.3
0.0		0.0	48.3	12.2
0.0		0.0	54.1	18.0
0.0		0.0	59.8	23.7
0.0		0.0	63.9	27.8
0.0		0.0	65.9	29.8
0.0		0.0	67.4	31.3
0.0		0.0	67.0	30.9
0.0		0.0	66.2	30.0
0.0		0.0	65.0	28.9
0.0		0.0	62.9	26.8
0.0		0.0	58.9	22.7
0.0		0.0	53.2	17.0
0.0		0.0	48.4	12.2
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	47.9	11.8

60.2
62.2
64.1
63.7
62.8
61.6
59.6
55.5
49.7
44.9
42.7
43.0
44.4
42.3
43.0
42.7
40.6
37.6
35.9
36.7
39.8
44.7
50.5
56.2
60.3
62.3
63.8
63.4
62.5
61.4
59.3
55.2
49.5
44.7
14.4
14.4
44.3

6697	**7/6/2014 0:00**	7/6/2014	2014	7	7.4	32	SE	7	2014	187
6698	**7/6/2014 1:00**	7/6/2014	2014	7	7.2	40	SE	7	2014	187
6699	**7/6/2014 2:00**	7/6/2014	2014	7	8.2	30	SE	7	2014	187
6700	**7/6/2014 3:00**	7/6/2014	2014	7	7.9	40	SE	7	2014	187
6701	**7/6/2014 4:00**	7/6/2014	2014	7	8.1	40	SE	7	2014	187
6702	**7/6/2014 5:00**	7/6/2014	2014	7	8.7	36	SE	7	2014	187
6703	**7/6/2014 6:00**	7/6/2014	2014	7	8.7	32	SE	7	2014	187
6704	**7/6/2014 7:00**	7/6/2014	2014	7	8.5	32	SE	7	2014	187
6705	**7/6/2014 8:00**	7/6/2014	2014	7	8.7	34	SE	7	2014	187
6706	**7/6/2014 9:00**	7/6/2014	2014	7	9	37	SE	7	2014	187
6707	**7/6/2014 10:00**	7/6/2014	2014	7	8.7	40	SE	7	2014	187
6708	**7/6/2014 11:00**	7/6/2014	2014	7	8.3	42	SE	7	2014	187
6709	**7/6/2014 12:00**	7/6/2014	2014	7	7.5	43	SE	7	2014	187
6710	**7/6/2014 13:00**	7/6/2014	2014	7	8.5	46	SE	7	2014	188
6711	**7/6/2014 14:00**	7/6/2014	2014	7	10	43	SE	7	2014	188
6712	**7/6/2014 15:00**	7/6/2014	2014	7	6.9	43	SE	7	2014	188
6713	**7/6/2014 16:00**	7/6/2014	2014	7	7.5	43	SE	7	2014	188
6714	**7/6/2014 17:00**	7/6/2014	2014	7	6.8	44	SE	7	2014	188
6715	**7/6/2014 18:00**	7/6/2014	2014	7	11.4	35	SE	7	2014	188
6716	**7/6/2014 19:00**	7/6/2014	2014	7	10	32	SE	7	2014	188
6717	**7/6/2014 20:00**	7/6/2014	2014	7	8	33	SE	7	2014	188
6718	**7/6/2014 21:00**	7/6/2014	2014	7	7.5	37	SE	7	2014	188
6719	**7/6/2014 22:00**	7/6/2014	2014	7	5	37	SE	7	2014	188
6720	**7/6/2014 23:00**	7/6/2014	2014	7	4.3	37	SE	7	2014	188
6721	**7/7/2014 0:00**	7/7/2014	2014	7	4.1	33	SE	7	2014	188
6722	**7/7/2014 1:00**	7/7/2014	2014	7	4.6	32	SE	7	2014	188
6723	**7/7/2014 2:00**	7/7/2014	2014	7	5.3	32	SE	7	2014	188
6724	**7/7/2014 3:00**	7/7/2014	2014	7	5.7	28	SE	7	2014	188
6725	**7/7/2014 4:00**	7/7/2014	2014	7	5.7	27	SE	7	2014	188
6726	**7/7/2014 5:00**	7/7/2014	2014	7	6.2	27	SE	7	2014	188
6727	**7/7/2014 6:00**	7/7/2014	2014	7	5.6	29	SE	7	2014	188
6728	**7/7/2014 7:00**	7/7/2014	2014	7	5.8	32	SE	7	2014	188
6729	**7/7/2014 8:00**	7/7/2014	2014	7	5	41	SE	7	2014	188
6730	**7/7/2014 9:00**	7/7/2014	2014	7	4.4	48	SE	7	2014	188
6731	**7/7/2014 10:00**	7/7/2014	2014	7	4.3	57	SE	7	2014	188
6732	**7/7/2014 11:00**	7/7/2014	2014	7	4.8	66	SE	7	2014	188
6733	**7/7/2014 12:00**	7/7/2014	2014	7	5	67	SE	7	2014	188

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426.7379465	2	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
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426.7379465	5	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	6	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
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426.7379465	9	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	10	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	11	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	12	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	13	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	14	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	15	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	16	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	17	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	18	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	19	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	20	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	21	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	22	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
426.7379465	23	17.73420009	95	83.15151515	76	54.45454545	59	49	1010.164516	1009.41
123.8810037	0	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	1	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	2	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	3	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	4	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	5	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	6	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	7	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	8	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	9	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	10	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	11	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	12	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444

9.989476843	9.480911635	9.713012129	27.17030268	30.00	4.829697315	0
9.989476843	9.480911635	9.713012129	27.82513677	30.00	12.17486323	0
9.989476843	9.480911635	9.713012129	27.54460765	30.00	2.455392353	0
9.989476843	9.480911635	9.713012129	25.52291966	30.00	14.47708034	0
9.989476843	9.480911635	9.713012129	22.63916299	20.00	17.36083701	0
9.989476843	9.480911635	9.713012129	20.93979453	20.00	15.06020547	0
9.989476843	9.480911635	9.713012129	21.71647615	20.00	10.28352385	0
9.989476843	9.480911635	9.713012129	24.76440134	20.00	7.235598661	0
9.989476843	9.480911635	9.713012129	29.49572248	30.00	4.50427752	0
9.989476843	9.480911635	9.713012129	35.15502284	40.00	1.844977161	0
9.989476843	9.480911635	9.713012129	40.71228085	40.00	-0.712280846	0
9.989476843	9.480911635	9.713012129	44.69297548	40.00	-2.69297548	0
9.989476843	9.480911635	9.713012129	46.68050313	50.00	-3.68050313	0
9.989476843	9.480911635	9.713012129	47.74270023	50.00	-1.742700229	0
9.989476843	9.480911635	9.713012129	47.38946342	50.00	-4.389463417	0
9.989476843	9.480911635	9.713012129	46.53082976	50.00	-3.530829757	0
9.989476843	9.480911635	9.713012129	45.41877025	50.00	-2.418770246	0
9.989476843	9.480911635	9.713012129	43.40206742	40.00	0.59793258	0
9.989476843	9.480911635	9.713012129	39.46745917	40.00	-4.467459167	0
9.989476843	9.480911635	9.713012129	33.95344473	30.00	-1.953444729	0
9.989476843	9.480911635	9.713012129	29.33169195	30.00	3.668308045	0
9.989476843	9.480911635	9.713012129	27.23746858	30.00	9.762531419	0
9.989476843	9.480911635	9.713012129	27.46031658	30.00	9.539683417	0
9.989476843	9.480911635	9.713012129	28.8707974	30.00	8.1292026	0
6.967038867	5.724905977	5.161466457	37.56425995	40.00	-4.564259948	0
6.967038867	5.724905977	5.161466457	38.46959979	40.00	-6.469599795	0
6.967038867	5.724905977	5.161466457	38.0817547	40.00	-6.081754695	0
6.967038867	5.724905977	5.161466457	35.28667309	40.00	-7.28667309	0
6.967038867	5.724905977	5.161466457	31.29973977	30.00	-4.299739769	0
6.967038867	5.724905977	5.161466457	28.95028054	30.00	-1.950280538	0
6.967038867	5.724905977	5.161466457	30.0240805	30.00	-1.024080504	0
6.967038867	5.724905977	5.161466457	34.23798476	30.00	-2.237984764	0
6.967038867	5.724905977	5.161466457	40.77926549	40.00	0.220734511	0
6.967038867	5.724905977	5.161466457	48.60352245	50.00	-0.603522446	0
6.967038867	5.724905977	5.161466457	56.28670091	60.00	0.713299093	0
6.967038867	5.724905977	5.161466457	61.79020412	60.00	4.209795884	0
6.967038867	5.724905977	5.161466457	64.53805739	60.00	2.461942606	0

32	35.25	24.8	35.25	43.0	45.3
40	35.5	25.1	35.5	0.0	0.0
30	35.125	26.0	35.125	0.0	0.0
40	36.375	27.6	36.375	0.0	0.0
40	36.625	30.0	36.625	0.0	0.0
36	37	33.0	37	0.0	0.0
32	38.25	36.4	38.25	0.0	0.0
32	39.625	39.6	39.625	0.0	0.0
34	41	42.3	41	0.0	0.0
37	42.125	44.3	42.125	0.0	0.0
40	43	45.3	43	0.0	0.0
42	42.375	45.2	42.375	0.0	0.0
43	41.125	43.8	41.125	0.0	0.0
46	39.875	41.7	39.875	0.0	0.0
43	38.75	39.1	38.75	0.0	0.0
43	38	36.6	38	0.0	0.0
43	37.25	34.4	37.25	0.0	0.0
44	36	33.4	36	0.0	0.0
35	34.5	32.8	34.5	0.0	0.0
32	34.125	32.6	34.125	0.0	0.0
33	33.625	32.8	33.625	0.0	0.0
37	32.875	33.0	32.875	0.0	0.0
37	31.625	33.2	31.625	0.0	0.0
37	30.625	33.6	30.625	0.0	0.0
33	30	34.2	30	60.4	62.4
32	31	34.6	31	0.0	0.0
32	33	35.9	33	0.0	0.0
28	36.125	38.2	36.125	0.0	0.0
27	40.875	41.5	40.875	0.0	0.0
27	45.875	45.7	45.875	0.0	0.0
29	50.375	50.2	50.375	0.0	0.0
32	54.75	54.6	54.75	0.0	0.0
41	58.375	58.3	58.375	0.0	0.0
48	59.875	61.0	59.875	0.0	0.0
57	60.375	62.4	60.375	0.0	0.0
66	59.25	62.2	59.25	0.0	0.0
67	56.375	60.3	56.375	0.0	0.0

43.0	43.0	45.2	9.1
0.0	0.0	45.9	9.7
0.0	0.0	45.6	9.5
0.0	0.0	43.6	7.4
0.0	0.0	40.7	4.6
0.0	0.0	39.0	2.9
0.0	0.0	39.8	3.6
0.0	0.0	42.8	6.7
0.0	0.0	47.6	11.4
0.0	0.0	53.2	17.1
0.0	0.0	58.8	22.6
0.0	0.0	62.8	26.6
0.0	0.0	64.8	28.6
0.0	0.0	65.8	29.7
0.0	0.0	65.5	29.3
0.0	0.0	64.6	28.5
0.0	0.0	63.5	27.3
0.0	0.0	61.5	25.3
0.0	0.0	57.5	21.4
0.0	0.0	52.0	15.9
0.0	0.0	47.4	11.3
0.0	0.0	45.3	9.2
0.0	0.0	45.5	9.4
0.0	0.0	46.9	10.8
60.4	60.4	55.6	19.5
0.0	0.0	56.5	20.4
0.0	0.0	56.2	20.0
0.0	0.0	53.4	17.2
0.0	0.0	49.4	13.2
0.0	0.0	47.0	10.9
0.0	0.0	48.1	11.9
0.0	0.0	52.3	16.2
0.0	0.0	58.9	22.7
0.0	0.0	66.7	30.5
0.0	0.0	74.4	38.2
0.0	0.0	79.9	43.7
0.0	0.0	82.6	46.5

41.6
42.3
42.0
39.9
37.1
35.4
36.1
39.2
43.9
49.6
55.1
59.1
61.1
62.2
61.8
61.0
59.8
57.8
53.9
48.4
43.8
41.7
41.9
43.3
52.0
52.9
52.5
49.7
45.7
43.4
44.5
48.7
55.2
63.0
70.7
76.2
79.0

6734	**7/7/2014 13:00**	7/7/2014	2014	7	4.2	63	SE	7	2014	189
6735	**7/7/2014 14:00**	7/7/2014	2014	7	3.5	64	SE	7	2014	189
6736	**7/7/2014 15:00**	7/7/2014	2014	7	4.2	61	SE	7	2014	189
6737	**7/7/2014 16:00**	7/7/2014	2014	7	5.3	53	SE	7	2014	189
6738	**7/7/2014 17:00**	7/7/2014	2014	7	5.4	52	SE	7	2014	189
6739	**7/7/2014 18:00**	7/7/2014	2014	7	5.7	48	SE	7	2014	189
6740	**7/7/2014 19:00**	7/7/2014	2014	7	6.7	43	SE	7	2014	189
6741	**7/7/2014 20:00**	7/7/2014	2014	7	5.2	40	SE	7	2014	189
6742	**7/7/2014 21:00**	7/7/2014	2014	7	6.5	36	SE	7	2014	189
6743	**7/7/2014 22:00**	7/7/2014	2014	7	4.6	37	SE	7	2014	189
6744	**7/7/2014 23:00**	7/7/2014	2014	7	2.7	38	SE	7	2014	189
6745	**7/8/2014 0:00**	7/8/2014	2014	7	4.7	36	SW	7	2014	189
6746	**7/8/2014 1:00**	7/8/2014	2014	7	4.3	32	SW	7	2014	189
6747	**7/8/2014 2:00**	7/8/2014	2014	7	4.4	27	SW	7	2014	189
6748	**7/8/2014 3:00**	7/8/2014	2014	7	3.5	25	SW	7	2014	189
6749	**7/8/2014 4:00**	7/8/2014	2014	7	4.2	22	SW	7	2014	189
6750	**7/8/2014 5:00**	7/8/2014	2014	7	5.5	19	SW	7	2014	189
6751	**7/8/2014 6:00**	7/8/2014	2014	7	6.6	18	SW	7	2014	189
6752	**7/8/2014 7:00**	7/8/2014	2014	7	7.6	22	SW	7	2014	189
6753	**7/8/2014 8:00**	7/8/2014	2014	7	8	29	SW	7	2014	189
6754	**7/8/2014 9:00**	7/8/2014	2014	7	8	42	SW	7	2014	189
6755	**7/8/2014 10:00**	7/8/2014	2014	7	7.2	55	SW	7	2014	189
6756	**7/8/2014 11:00**	7/8/2014	2014	7	4.5	59	SW	7	2014	189
6757	**7/8/2014 12:00**	7/8/2014	2014	7	4.8	60	SW	7	2014	189
6758	**7/8/2014 13:00**	7/8/2014	2014	7	4	58	SW	7	2014	190
6759	**7/8/2014 14:00**	7/8/2014	2014	7	3.6	57	SW	7	2014	190
6760	**7/8/2014 15:00**	7/8/2014	2014	7	3.2	56	SW	7	2014	190
6761	**7/8/2014 16:00**	7/8/2014	2014	7	3.2	50	SW	7	2014	190
6762	**7/8/2014 17:00**	7/8/2014	2014	7	5.2	48	SW	7	2014	190
6763	**7/8/2014 18:00**	7/8/2014	2014	7	6.1	46	SW	7	2014	190
6764	**7/8/2014 19:00**	7/8/2014	2014	7	7.1	36	SW	7	2014	190
6765	**7/8/2014 20:00**	7/8/2014	2014	7	10.1	24	SW	7	2014	190
6766	**7/8/2014 21:00**	7/8/2014	2014	7	10.7	15	SW	7	2014	190
6767	**7/8/2014 22:00**	7/8/2014	2014	7	7.4	25	SW	7	2014	190
6768	**7/8/2014 23:00**	7/8/2014	2014	7	8.3	26	SW	7	2014	190
6769	**7/9/2014 0:00**	7/9/2014	2014	7	9.1	28	SE	7	2014	190
6770	**7/9/2014 1:00**	7/9/2014	2014	7	9	31	SE	7	2014	190

123.8810037	13	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	14	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	15	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	16	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	17	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	18	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	19	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	20	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	21	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	22	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
123.8810037	23	166.8567429	92	80.3	70	56.83333333	57	51	1010.176667	1009.344444
163.9071593	0	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	1	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	2	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	3	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	4	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	5	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	6	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	7	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	8	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	9	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	10	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	11	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	12	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	13	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	14	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	15	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	16	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	17	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	18	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	19	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	20	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	21	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	22	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
163.9071593	23	147.2583235	96	84.5	73	51.6875	57	43	1009.434375	1009.2
424.3022104	0	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	1	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89

6.967038867	5.724905977	5.161466457	65.5964549	70.00	-2.596454901	0
6.967038867	5.724905977	5.161466457	65.11112243	70.00	-1.111122431	0
6.967038867	5.724905977	5.161466457	63.93139603	60.00	-2.931396025	0
6.967038867	5.724905977	5.161466457	62.4034732	60.00	-9.403473197	0
6.967038867	5.724905977	5.161466457	59.63260864	60.00	-7.632608639	0
6.967038867	5.724905977	5.161466457	54.22662298	50.00	-6.226622978	0
6.967038867	5.724905977	5.161466457	46.65059989	50.00	-3.650599887	0
6.967038867	5.724905977	5.161466457	40.30050666	40.00	-0.300506659	0
6.967038867	5.724905977	5.161466457	37.42313214	40.00	-1.42313214	0
6.967038867	5.724905977	5.161466457	37.72931589	40.00	-0.729315889	0
6.967038867	5.724905977	5.161466457	39.66725699	40.00	-1.667256995	0
6.86762889	6.292674834	5.637686346	36.86316006	40.00	-0.863160058	0
6.86762889	6.292674834	5.637686346	37.75160263	40.00	-5.751602628	0
6.86762889	6.292674834	5.637686346	37.37099628	40.00	-10.37099628	0
6.86762889	6.292674834	5.637686346	34.62808211	30.00	-9.628082114	0
6.86762889	6.292674834	5.637686346	30.71556097	30.00	-8.715560974	0
6.86762889	6.292674834	5.637686346	28.40995208	30.00	-9.409952084	0
6.86762889	6.292674834	5.637686346	29.46371063	30.00	-11.46371063	0
6.86762889	6.292674834	5.637686346	33.59896652	30.00	-11.59896652	0
6.86762889	6.292674834	5.637686346	40.01816069	40.00	-11.01816069	0
6.86762889	6.292674834	5.637686346	47.6963856	50.00	-5.696385601	0
6.86762889	6.292674834	5.637686346	55.23616511	60.00	-0.236165108	0
6.86762889	6.292674834	5.637686346	60.63695085	60.00	-1.636950854	0
6.86762889	6.292674834	5.637686346	63.33351816	60.00	-3.333518158	0
6.86762889	6.292674834	5.637686346	64.07228979	60.00	-6.072289792	0
6.86762889	6.292674834	5.637686346	63.59823425	60.00	-6.598234254	0
6.86762889	6.292674834	5.637686346	62.44591936	60.00	-6.445919358	0
6.86762889	6.292674834	5.637686346	60.95349855	60.00	-10.95349855	0
6.86762889	6.292674834	5.637686346	58.24701636	60.00	-10.24701636	0
6.86762889	6.292674834	5.637686346	52.96664137	50.00	-6.96664137	0
6.86762889	6.292674834	5.637686346	45.56665081	50.00	-9.566650811	0
6.86762889	6.292674834	5.637686346	39.36410505	40.00	-15.36410505	0
6.86762889	6.292674834	5.637686346	36.55358771	40.00	-21.55358771	0
6.86762889	6.292674834	5.637686346	36.85265713	40.00	-11.85265713	0
6.86762889	6.292674834	5.637686346	38.74556924	40.00	-12.74556924	0
4.080109594	2.139992378	0.462475839	33.52658607	30.00	-5.526586068	0
4.080109594	2.139992378	0.462475839	34.33461355	30.00	-3.334613547	0

63	53	57.2	53	0.0	0.0
64	49.625	53.7	49.625	0.0	0.0
61	46.25	50.3	46.25	0.0	0.0
53	43.375	47.3	43.375	0.0	0.0
52	41.25	44.1	41.25	0.0	0.0
48	38.75	41.3	38.75	0.0	0.0
43	36.125	39.2	36.125	0.0	0.0
40	33.875	37.7	33.875	0.0	0.0
36	31.625	36.5	31.625	0.0	0.0
37	29.5	35.4	29.5	0.0	0.0
38	27.125	34.4	27.125	0.0	0.0
36	25.125	33.6	25.125	55.4	61.1
32	24.25	34.0	24.25	0.0	0.0
27	25.5	35.2	25.5	0.0	0.0
25	29	37.5	29	0.0	0.0
22	33.25	40.7	33.25	0.0	0.0
19	38	44.8	38	0.0	0.0
18	42.875	49.3	42.875	0.0	0.0
22	47.75	53.5	47.75	0.0	0.0
29	52	57.1	52	0.0	0.0
42	54.625	59.7	54.625	0.0	0.0
55	55.375	61.1	55.375	0.0	0.0
59	54.25	60.8	54.25	0.0	0.0
60	51.375	58.9	51.375	0.0	0.0
58	46.875	55.9	46.875	0.0	0.0
57	41.5	52.5	41.5	0.0	0.0
56	37.5	49.1	37.5	0.0	0.0
50	33.75	46.2	33.75	0.0	0.0
48	31	42.7	31	0.0	0.0
46	28.875	39.7	28.875	0.0	0.0
36	26.875	37.4	26.875	0.0	0.0
24	25.875	35.6	25.875	0.0	0.0
15	26.25	34.2	26.25	0.0	0.0
25	27.25	32.8	27.25	0.0	0.0
26	27.25	31.6	27.25	0.0	0.0
28	27.125	30.6	27.125	51.0	55.4
31	27.375	30.9	27.375	0.0	0.0

0.0	0.0	83.7	47.5
0.0	0.0	83.2	47.0
0.0	0.0	82.0	45.9
0.0	0.0	80.5	44.3
0.0	0.0	77.7	41.6
0.0	0.0	72.3	36.2
0.0	0.0	64.7	28.6
0.0	0.0	58.4	22.2
0.0	0.0	55.5	19.3
0.0	0.0	55.8	19.7
0.0	0.0	57.7	21.6
55.4	55.4	54.9	18.8
0.0	0.0	55.8	19.7
0.0	0.0	55.4	19.3
0.0	0.0	52.7	16.6
0.0	0.0	48.8	12.6
0.0	0.0	46.5	10.3
0.0	0.0	47.5	11.4
0.0	0.0	51.7	15.5
0.0	0.0	58.1	21.9
0.0	0.0	65.8	29.6
0.0	0.0	73.3	37.2
0.0	0.0	78.7	42.6
0.0	0.0	81.4	45.3
0.0	0.0	82.1	46.0
0.0	0.0	81.7	45.5
0.0	0.0	80.5	44.4
0.0	0.0	79.0	42.9
0.0	0.0	76.3	40.2
0.0	0.0	71.0	34.9
0.0	0.0	63.6	27.5
0.0	0.0	57.4	21.3
0.0	0.0	54.6	18.5
0.0	0.0	54.9	18.8
0.0	0.0	56.8	20.7
51.0	51.0	51.6	15.5
0.0	0.0	52.4	16.3

80.0
79.5
78.4
76.8
74.1
68.7
61.1
54.7
51.8
52.2
54.1
51.3
52.2
51.8
49.1
45.1
42.8
43.9
48.0
54.4
62.1
69.7
75.1
77.8
78.5
78.0
76.9
75.4
72.7
67.4
60.0
53.8
51.0
51.3
53.2
48.0
48.8

6771	**7/9/2014 2:00**	7/9/2014	2014	7	7.8	30	SE	7	2014	190
6772	**7/9/2014 3:00**	7/9/2014	2014	7	7.2	28	SE	7	2014	190
6773	**7/9/2014 4:00**	7/9/2014	2014	7	7.5	27	SE	7	2014	190
6774	**7/9/2014 5:00**	7/9/2014	2014	7	8.2	23	SE	7	2014	190
6775	**7/9/2014 6:00**	7/9/2014	2014	7	8.5	25	SE	7	2014	190
6776	**7/9/2014 7:00**	7/9/2014	2014	7	8.4	25	SE	7	2014	190
6777	**7/9/2014 8:00**	7/9/2014	2014	7	7.5	30	SE	7	2014	190
6778	**7/9/2014 9:00**	7/9/2014	2014	7	6.9	40	SE	7	2014	190
6779	**7/9/2014 10:00**	7/9/2014	2014	7	6.2	46	SE	7	2014	190
6780	**7/9/2014 11:00**	7/9/2014	2014	7	4.7	50	SE	7	2014	190
6781	**7/9/2014 12:00**	7/9/2014	2014	7	5.9	55	SE	7	2014	190
6782	**7/9/2014 13:00**	7/9/2014	2014	7	6.5	52	SE	7	2014	191
6783	**7/9/2014 14:00**	7/9/2014	2014	7	6.6	52	SE	7	2014	191
6784	**7/9/2014 15:00**	7/9/2014	2014	7	6.7	54	SE	7	2014	191
6785	**7/9/2014 16:00**	7/9/2014	2014	7	6.4	50	SE	7	2014	191
6786	**7/9/2014 17:00**	7/9/2014	2014	7	7.5	49	SE	7	2014	191
6787	**7/9/2014 18:00**	7/9/2014	2014	7	6.7	43	SE	7	2014	191
6788	**7/9/2014 19:00**	7/9/2014	2014	7	6.6	33	SE	7	2014	191
6789	**7/9/2014 20:00**	7/9/2014	2014	7	7.9	21	SE	7	2014	191
6790	**7/9/2014 21:00**	7/9/2014	2014	7	9.1	21	SE	7	2014	191
6791	**7/9/2014 22:00**	7/9/2014	2014	7	10.6	29	SE	7	2014	191
6792	**7/9/2014 23:00**	7/9/2014	2014	7	10.9	27	SE	7	2014	191
6793	**7/10/2014 0:00**	7/10/2014	2014	7	11.8	27	SE	7	2014	191
6794	**7/10/2014 1:00**	7/10/2014	2014	7	10.2	29	SE	7	2014	191
6795	**7/10/2014 2:00**	7/10/2014	2014	7	9.7	28	SE	7	2014	191
6796	**7/10/2014 3:00**	7/10/2014	2014	7	10.4	24	SE	7	2014	191
6797	**7/10/2014 4:00**	7/10/2014	2014	7	11.9	20	SE	7	2014	191
6798	**7/10/2014 5:00**	7/10/2014	2014	7	11.8	14	SE	7	2014	191
6799	**7/10/2014 6:00**	7/10/2014	2014	7	11.6	17	SE	7	2014	191
6800	**7/10/2014 7:00**	7/10/2014	2014	7	10.2	22	SE	7	2014	191
6801	**7/10/2014 8:00**	7/10/2014	2014	7	7.8	29	SE	7	2014	191
6802	**7/10/2014 9:00**	7/10/2014	2014	7	7	36	SE	7	2014	191
6803	**7/10/2014 10:00**	7/10/2014	2014	7	7.2	48	SE	7	2014	191
6804	**7/10/2014 11:00**	7/10/2014	2014	7	5.9	58	SE	7	2014	191
6805	**7/10/2014 12:00**	7/10/2014	2014	7	3.9	50	SE	7	2014	191
6806	**7/10/2014 13:00**	7/10/2014	2014	7	5	55	SE	7	2014	192
6807	**7/10/2014 14:00**	7/10/2014	2014	7	6	60	SE	7	2014	192

424.3022104	2	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	3	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	4	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	5	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	6	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	7	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	8	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	9	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	10	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	11	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	12	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	13	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	14	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	15	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	16	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	17	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	18	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	19	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	20	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	21	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	22	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
424.3022104	23	164.2091259	95	85.09090909	75	52.57575758	59	48	1009.1625	1008.89
374.1302606	0	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	1	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	2	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	3	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	4	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	5	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	6	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	7	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	8	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	9	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	10	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	11	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	12	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	13	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	14	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21

4.080109594	2.139992378	0.462475839	33.9884568	30.00	-3.988456798	0
4.080109594	2.139992378	0.462475839	31.49381045	30.00	-3.493810447	0
4.080109594	2.139992378	0.462475839	27.93542108	30.00	-0.935421081	0
4.080109594	2.139992378	0.462475839	25.83849844	30.00	-2.838498442	0
4.080109594	2.139992378	0.462475839	26.79687875	30.00	-1.796878749	0
4.080109594	2.139992378	0.462475839	30.5578426	30.00	-5.557842603	0
4.080109594	2.139992378	0.462475839	36.39601994	40.00	-6.396019942	0
4.080109594	2.139992378	0.462475839	43.3792701	40.00	-3.379270102	0
4.080109594	2.139992378	0.462475839	50.23660589	50.00	-4.236605886	0
4.080109594	2.139992378	0.462475839	55.14855342	60.00	-5.14855342	0
4.080109594	2.139992378	0.462475839	57.60104788	60.00	-2.60104788	0
4.080109594	2.139992378	0.462475839	58.09226206	60.00	-6.09226206	0
4.080109594	2.139992378	0.462475839	57.66245132	60.00	-5.662451316	0
4.080109594	2.139992378	0.462475839	56.61768486	60.00	-2.617684863	0
4.080109594	2.139992378	0.462475839	55.26455544	60.00	-5.264555437	0
4.080109594	2.139992378	0.462475839	52.81067603	50.00	-3.810676028	0
4.080109594	2.139992378	0.462475839	48.0231317	50.00	-5.023131698	0
4.080109594	2.139992378	0.462475839	41.31380084	40.00	-8.313800844	0
4.080109594	2.139992378	0.462475839	35.69015425	40.00	-14.69015425	0
4.080109594	2.139992378	0.462475839	33.14194956	30.00	-12.14194956	0
4.080109594	2.139992378	0.462475839	33.41310608	30.00	-4.413106078	0
4.080109594	2.139992378	0.462475839	35.12934795	40.00	-8.12934795	0
4.846991279	2.908387966	0.563669665	33.594267	30.00	-6.594267001	0
4.846991279	2.908387966	0.563669665	34.40392566	30.00	-5.403925665	0
4.846991279	2.908387966	0.563669665	34.05707012	30.00	-6.057070121	0
4.846991279	2.908387966	0.563669665	31.55738777	30.00	-7.557387767	0
4.846991279	2.908387966	0.563669665	27.99181499	30.00	-7.991814994	0
4.846991279	2.908387966	0.563669665	25.89065925	30.00	-11.89065925	0
4.846991279	2.908387966	0.563669665	26.85097426	30.00	-9.850974258	0
4.846991279	2.908387966	0.563669665	30.61953046	30.00	-8.619530461	0
4.846991279	2.908387966	0.563669665	36.46949347	40.00	-7.469493471	0
4.846991279	2.908387966	0.563669665	43.46684089	40.00	-7.466840887	0
4.846991279	2.908387966	0.563669665	50.33801974	50.00	-2.338019741	0
4.846991279	2.908387966	0.563669665	55.25988314	60.00	2.740116857	0
4.846991279	2.908387966	0.563669665	57.71732851	60.00	-7.717328513	0
4.846991279	2.908387966	0.563669665	58.11985449	60.00	-3.119854493	0
4.846991279	2.908387966	0.563669665	57.6898396	60.00	2.3101604	0

30	28.5	32.0	28.5	0.0	0.0
28	30.5	34.1	30.5	0.0	0.0
27	33.25	37.0	33.25	0.0	0.0
23	36.75	40.7	36.75	0.0	0.0
25	40.375	44.8	40.375	0.0	0.0
25	43.75	48.6	43.75	0.0	0.0
30	47.375	51.9	47.375	0.0	0.0
40	49.875	54.3	49.875	0.0	0.0
46	51	55.4	51	0.0	0.0
50	50.625	55.2	50.625	0.0	0.0
55	48.5	53.4	48.5	0.0	0.0
52	44.25	50.7	44.25	0.0	0.0
52	40.375	47.6	40.375	0.0	0.0
54	37.5	44.5	37.5	0.0	0.0
50	34.125	41.8	34.125	0.0	0.0
49	31.25	39.1	31.25	0.0	0.0
43	28.75	36.8	28.75	0.0	0.0
33	26.875	35.1	26.875	0.0	0.0
21	25.75	33.9	25.75	0.0	0.0
21	25.625	32.9	25.625	0.0	0.0
29	24.75	32.0	24.75	0.0	0.0
27	23.25	31.2	23.25	0.0	0.0
27	22.625	30.6	22.625	51.9	55.5
29	22.875	31.0	22.875	0.0	0.0
28	23.75	32.1	23.75	0.0	0.0
24	26.25	34.1	26.25	0.0	0.0
20	30.5	37.1	30.5	0.0	0.0
14	34.25	40.8	34.25	0.0	0.0
17	39.375	44.9	39.375	0.0	0.0
22	44.75	48.7	44.75	0.0	0.0
29	49.125	52.0	49.125	0.0	0.0
36	51.25	54.3	51.25	0.0	0.0
48	51.875	55.5	51.875	0.0	0.0
58	50.875	55.2	50.875	0.0	0.0
50	48.125	53.5	48.125	0.0	0.0
55	45	50.7	45	0.0	0.0
60	41.125	47.6	41.125	0.0	0.0

0.0	0.0	52.1	15.9
0.0	0.0	49.6	13.4
0.0	0.0	46.0	9.9
0.0	0.0	43.9	7.8
0.0	0.0	44.9	8.7
0.0	0.0	48.6	12.5
0.0	0.0	54.5	18.3
0.0	0.0	61.5	25.3
0.0	0.0	68.3	32.2
0.0	0.0	73.2	37.1
0.0	0.0	75.7	39.5
0.0	0.0	76.2	40.0
0.0	0.0	75.7	39.6
0.0	0.0	74.7	38.5
0.0	0.0	73.3	37.2
0.0	0.0	70.9	34.7
0.0	0.0	66.1	29.9
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0.0	0.0	53.8	17.6
0.0	0.0	51.2	15.1
0.0	0.0	51.5	15.3
0.0	0.0	53.2	17.1
51.9	51.9	51.7	15.5
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0.0	0.0	49.6	13.5
0.0	0.0	46.1	9.9
0.0	0.0	44.0	7.8
0.0	0.0	44.9	8.8
0.0	0.0	48.7	12.5
0.0	0.0	54.5	18.4
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0.0	0.0	75.8	39.6

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42.4
40.3
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64.7
69.6
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71.0
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42.4
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45.0
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57.9
64.8
69.7
72.1
72.5
72.1

6808	**7/10/2014 15:00**	7/10/2014	2014	7	6.7	57	SE	7	2014	192
6809	**7/10/2014 16:00**	7/10/2014	2014	7	6.3	46	SE	7	2014	192
6810	**7/10/2014 17:00**	7/10/2014	2014	7	5.9	41	SE	7	2014	192
6811	**7/10/2014 18:00**	7/10/2014	2014	7	6.4	40	SE	7	2014	192
6812	**7/10/2014 19:00**	7/10/2014	2014	7	9	36	SE	7	2014	192
6813	**7/10/2014 20:00**	7/10/2014	2014	7	10.7	25	SE	7	2014	192
6814	**7/10/2014 21:00**	7/10/2014	2014	7	9.8	24	SE	7	2014	192
6815	**7/10/2014 22:00**	7/10/2014	2014	7	9.7	26	SE	7	2014	192
6816	**7/10/2014 23:00**	7/10/2014	2014	7	10.3	29	SE	7	2014	192
6817	**7/11/2014 0:00**	7/11/2014	2014	7	9.1	25	SE	7	2014	192
6818	**7/11/2014 1:00**	7/11/2014	2014	7	8.1	24	SE	7	2014	192
6819	**7/11/2014 2:00**	7/11/2014	2014	7	8.9	24	SE	7	2014	192
6820	**7/11/2014 3:00**	7/11/2014	2014	7	10.7	26	SE	7	2014	192
6821	**7/11/2014 4:00**	7/11/2014	2014	7	11.4	24	SE	7	2014	192
6822	**7/11/2014 5:00**	7/11/2014	2014	7	12.7	22	SE	7	2014	192
6823	**7/11/2014 6:00**	7/11/2014	2014	7	13.5	22	SE	7	2014	192
6824	**7/11/2014 7:00**	7/11/2014	2014	7	13.3	26	SE	7	2014	192
6825	**7/11/2014 8:00**	7/11/2014	2014	7	11.6	31	SE	7	2014	192
6826	**7/11/2014 9:00**	7/11/2014	2014	7	10.9	36	SE	7	2014	192
6827	**7/11/2014 10:00**	7/11/2014	2014	7	9.5	40	SE	7	2014	192
6828	**7/11/2014 11:00**	7/11/2014	2014	7	7.4	43	SE	7	2014	192
6829	**7/11/2014 12:00**	7/11/2014	2014	7	8.4	44	SE	7	2014	192
6830	**7/11/2014 13:00**	7/11/2014	2014	7	8	45	SE	7	2014	193
6831	**7/11/2014 14:00**	7/11/2014	2014	7	6.9	44	SE	7	2014	193
6832	**7/11/2014 15:00**	7/11/2014	2014	7	5.8	43	SE	7	2014	193
6833	**7/11/2014 16:00**	7/11/2014	2014	7	5.8	41	SE	7	2014	193
6834	**7/11/2014 17:00**	7/11/2014	2014	7	5.6	41	SE	7	2014	193
6835	**7/11/2014 18:00**	7/11/2014	2014	7	5.2	40	SE	7	2014	193
6836	**7/11/2014 19:00**	7/11/2014	2014	7	13.2	40	SE	7	2014	193
6837	**7/11/2014 20:00**	7/11/2014	2014	7	9.8	41	SE	7	2014	193
6838	**7/11/2014 21:00**	7/11/2014	2014	7	7.7	37	SE	7	2014	193
6839	**7/11/2014 22:00**	7/11/2014	2014	7	10.6	32	SE	7	2014	193
6840	**7/11/2014 23:00**	7/11/2014	2014	7	9.3	31	SE	7	2014	193
6841	**7/12/2014 0:00**	7/12/2014	2014	7	6.9	30	SE	7	2014	193
6842	**7/12/2014 1:00**	7/12/2014	2014	7	5.5	27	SE	7	2014	193
6843	**7/12/2014 2:00**	7/12/2014	2014	7	5.4	27	SE	7	2014	193
6844	**7/12/2014 3:00**	7/12/2014	2014	7	5.7	27	SE	7	2014	193

374.1302606	15	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	16	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	17	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	18	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	19	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	20	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	21	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	22	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
374.1302606	23	69.6877641	97	85.40625	74	53.4375	55	48	1007.78125	1007.21
492.4161808	0	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	1	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	2	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	3	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	4	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	5	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	6	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	7	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	8	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	9	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	10	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	11	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	12	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	13	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	14	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	15	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	16	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	17	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	18	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	19	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	20	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	21	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	22	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
492.4161808	23	116.3820219	96	86.0625	75	50.78125	55	45	1008.59375	1008.17
557.7052048	0	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	1	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	2	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	3	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775

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4.846991279	2.908387966	0.563669665	55.29080478	60.00	-9.290804778	0
4.846991279	2.908387966	0.563669665	52.83575983	50.00	-11.83575983	0
4.846991279	2.908387966	0.563669665	48.04594154	50.00	-8.045941536	0
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4.846991279	2.908387966	0.563669665	33.15769119	30.00	-9.157691189	0
4.846991279	2.908387966	0.563669665	33.4289765	30.00	-7.428976503	0
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5.493367015	4.126370652	4.058653032	32.09178027	30.00	-8.091780272	0
5.493367015	4.126370652	4.058653032	29.73634404	30.00	-3.736344042	0
5.493367015	4.126370652	4.058653032	26.37652543	30.00	-2.376525432	0
5.493367015	4.126370652	4.058653032	24.39661852	20.00	-2.396618519	0
5.493367015	4.126370652	4.058653032	25.3015178	30.00	-3.301517803	0
5.493367015	4.126370652	4.058653032	28.85260653	30.00	-2.852606525	0
5.493367015	4.126370652	4.058653032	34.36499285	30.00	-3.364992847	0
5.493367015	4.126370652	4.058653032	40.95855286	40.00	-4.958552862	0
5.493367015	4.126370652	4.058653032	47.43322497	50.00	-7.433224971	0
5.493367015	4.126370652	4.058653032	52.0710684	50.00	-9.071068398	0
5.493367015	4.126370652	4.058653032	54.38670496	50.00	-10.38670496	0
5.493367015	4.126370652	4.058653032	54.76720269	50.00	-9.767202693	0
5.493367015	4.126370652	4.058653032	54.36199327	50.00	-10.36199327	0
5.493367015	4.126370652	4.058653032	53.3770267	50.00	-10.3770267	0
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5.493367015	4.126370652	4.058653032	38.94909967	40.00	1.050900333	0
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5.493367015	4.126370652	4.058653032	31.24498521	30.00	5.755014788	0
5.493367015	4.126370652	4.058653032	31.5006214	30.00	0.499378604	0
5.493367015	4.126370652	4.058653032	33.11862977	30.00	-2.11862977	0
5.657261688	5.934801278	6.586245847	30.73698136	30.00	-0.736981362	0
5.657261688	5.934801278	6.586245847	31.47777631	30.00	-4.47777631	0
5.657261688	5.934801278	6.586245847	31.16042179	30.00	-4.160421792	0
5.657261688	5.934801278	6.586245847	28.87334436	30.00	-1.873344359	0

57	36.875	44.6	36.875	0.0	0.0
46	33.375	41.9	33.375	0.0	0.0
41	30.75	38.9	30.75	0.0	0.0
40	28.625	36.4	28.625	0.0	0.0
36	26.625	34.4	26.625	0.0	0.0
25	25.375	32.9	25.375	0.0	0.0
24	25.25	31.8	25.25	0.0	0.0
26	25	30.7	25	0.0	0.0
29	24.5	29.6	24.5	0.0	0.0
25	24.125	28.9	24.125	42.6	52.3
24	24.875	29.2	24.875	0.0	0.0
24	26.375	30.3	26.375	0.0	0.0
26	28.375	32.2	28.375	0.0	0.0
24	30.5	35.0	30.5	0.0	0.0
22	33	38.5	33	0.0	0.0
22	35.875	42.3	35.875	0.0	0.0
26	38.625	45.9	38.625	0.0	0.0
31	40.75	49.0	40.75	0.0	0.0
36	42	51.2	42	0.0	0.0
40	42.625	52.3	42.625	0.0	0.0
43	42.625	52.0	42.625	0.0	0.0
44	42.25	50.4	42.25	0.0	0.0
45	41.875	47.8	41.875	0.0	0.0
44	40.875	44.8	40.875	0.0	0.0
43	39.375	42.0	39.375	0.0	0.0
41	37.875	39.5	37.875	0.0	0.0
41	36.5	36.8	36.5	0.0	0.0
40	34.75	34.5	34.75	0.0	0.0
40	33.125	32.7	33.125	0.0	0.0
41	31.5	31.5	31.5	0.0	0.0
37	29.625	30.5	29.625	0.0	0.0
32	28.125	29.5	28.125	0.0	0.0
31	27.25	28.7	27.25	0.0	0.0
30	26.875	28.0	26.875	42.9	50.8
27	27.25	28.3	27.25	0.0	0.0
27	28.75	29.4	28.75	0.0	0.0
27	31	31.2	31	0.0	0.0

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0.0		0.0	73.4	37.2
0.0		0.0	70.9	34.8
0.0		0.0	66.1	30.0
0.0		0.0	59.4	23.3
0.0		0.0	53.8	17.6
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0.0		0.0	53.2	17.1
42.6		42.6	49.7	13.6
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0.0		0.0	50.2	14.0
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0.0		0.0	44.5	8.3
0.0		0.0	42.5	6.3
0.0		0.0	43.4	7.2
0.0		0.0	46.9	10.8
0.0		0.0	52.4	16.3
0.0		0.0	59.0	22.9
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0.0		0.0	72.8	36.7
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0.0		0.0	63.4	27.2
0.0		0.0	57.0	20.9
0.0		0.0	51.7	15.6
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42.9	#VALUE!		48.8	12.7
0.0		0.0	49.6	13.4
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0.0		0.0	46.9	10.8

71.1
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43.3

6845	**7/12/2014 4:00**	7/12/2014	2014	7	6.8	26	SE	7	2014	193
6846	**7/12/2014 5:00**	7/12/2014	2014	7	6.3	25	SE	7	2014	193
6847	**7/12/2014 6:00**	7/12/2014	2014	7	6.3	25	SE	7	2014	193
6848	**7/12/2014 7:00**	7/12/2014	2014	7	7.3	28	SE	7	2014	193
6849	**7/12/2014 8:00**	7/12/2014	2014	7	6.4	33	SE	7	2014	193
6850	**7/12/2014 9:00**	7/12/2014	2014	7	5.9	39	SE	7	2014	193
6851	**7/12/2014 10:00**	7/12/2014	2014	7	5.9	45	SE	7	2014	193
6852	**7/12/2014 11:00**	7/12/2014	2014	7	4.4	48	SE	7	2014	193
6853	**7/12/2014 12:00**	7/12/2014	2014	7	3.7	49	SE	7	2014	193
6854	**7/12/2014 13:00**	7/12/2014	2014	7	11.7	47	SE	7	2014	194
6855	**7/12/2014 14:00**	7/12/2014	2014	7	5.3	36	SE	7	2014	194
6856	**7/12/2014 15:00**	7/12/2014	2014	7	7	42	SE	7	2014	194
6857	**7/12/2014 16:00**	7/12/2014	2014	7	5.5	37	SE	7	2014	194
6858	**7/12/2014 17:00**	7/12/2014	2014	7	5.2	35	SE	7	2014	194
6859	**7/12/2014 18:00**	7/12/2014	2014	7	3.6	32	SE	7	2014	194
6860	**7/12/2014 19:00**	7/12/2014	2014	7	5.9	28	SE	7	2014	194
6861	**7/12/2014 20:00**	7/12/2014	2014	7	6.7	23	SE	7	2014	194
6862	**7/12/2014 21:00**	7/12/2014	2014	7	7.2		SE	7	2014	194
6863	**7/12/2014 22:00**	7/12/2014	2014	7	7.6	27	SE	7	2014	194
6864	**7/12/2014 23:00**	7/12/2014	2014	7	8.5	36	SE	7	2014	194
6865	**7/13/2014 0:00**	7/13/2014	2014	7	6.5	32	SE	7	2014	194
6866	**7/13/2014 1:00**	7/13/2014	2014	7	6.4	28	SE	7	2014	194
6867	**7/13/2014 2:00**	7/13/2014	2014	7	5.9	24	SE	7	2014	194
6868	**7/13/2014 3:00**	7/13/2014	2014	7	5.8	21	SE	7	2014	194
6869	**7/13/2014 4:00**	7/13/2014	2014	7	5.3	19	SE	7	2014	194
6870	**7/13/2014 5:00**	7/13/2014	2014	7	4.5	19	SE	7	2014	194
6871	**7/13/2014 6:00**	7/13/2014	2014	7	6.5	23	SE	7	2014	194
6872	**7/13/2014 7:00**	7/13/2014	2014	7	7.2	28	SE	7	2014	194
6873	**7/13/2014 8:00**	7/13/2014	2014	7	6.5	33	SE	7	2014	194
6874	**7/13/2014 9:00**	7/13/2014	2014	7	7.6	38	SE	7	2014	194
6875	**7/13/2014 10:00**	7/13/2014	2014	7	8.5	41	SE	7	2014	194
6876	**7/13/2014 11:00**	7/13/2014	2014	7	7	44	SE	7	2014	194
6877	**7/13/2014 12:00**	7/13/2014	2014	7	7.3	47	SE	7	2014	194
6878	**7/13/2014 13:00**	7/13/2014	2014	7	7.8	48	SE	7	2014	195
6879	**7/13/2014 14:00**	7/13/2014	2014	7	6.9	46	SE	7	2014	195
6880	**7/13/2014 15:00**	7/13/2014	2014	7	7.2	46	SE	7	2014	195
6881	**7/13/2014 16:00**	7/13/2014	2014	7	6.7	42	SE	7	2014	195

557.7052048	4	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	5	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	6	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	7	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	8	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
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557.7052048	10	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
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557.7052048	12	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	13	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	14	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	15	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	16	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	17	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	18	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	19	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	20	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	21	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	22	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
557.7052048	23	130.2858748	92	79.34375	73	58.5	64	53	1011.688889	1011.775
481.9112465	0	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
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481.9112465	2	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
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481.9112465	4	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
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481.9112465	6	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
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481.9112465	15	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
481.9112465	16	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35

5.657261688	5.934801278	6.586245847	25.61103345	30.00	0.388966554	0
5.657261688	5.934801278	6.586245847	23.68858683	20.00	1.311413174	0
5.657261688	5.934801278	6.586245847	24.56722438	20.00	0.432775619	0
5.657261688	5.934801278	6.586245847	28.01525442	30.00	-0.015254421	0
5.657261688	5.934801278	6.586245847	33.36766184	30.00	-0.367661841	0
5.657261688	5.934801278	6.586245847	39.76986544	40.00	-0.769865441	0
5.657261688	5.934801278	6.586245847	46.05663147	50.00	-1.056631465	0
5.657261688	5.934801278	6.586245847	50.55987673	50.00	-2.559876726	0
5.657261688	5.934801278	6.586245847	52.80830955	50.00	-3.808309547	0
5.657261688	5.934801278	6.586245847	53.25564366	50.00	-6.255643665	0
5.657261688	5.934801278	6.586245847	52.8616179	50.00	-16.8616179	0
5.657261688	5.934801278	6.586245847	51.90383613	50.00	-9.903836127	0
5.657261688	5.934801278	6.586245847	50.66336492	50.00	-13.66336492	0
5.657261688	5.934801278	6.586245847	48.41378945	50.00	-13.41378945	0
5.657261688	5.934801278	6.586245847	44.02484425	40.00	-12.02484425	0
5.657261688	5.934801278	6.586245847	37.87411573	40.00	-9.874115728	0
5.657261688	5.934801278	6.586245847	32.71868008	30.00	-9.718680077	0
5.657261688	5.934801278	6.586245847		10.00	-999	0
5.657261688	5.934801278	6.586245847	30.63121331	30.00	-3.631213313	0
5.657261688	5.934801278	6.586245847	32.20456512	30.00	3.795434878	0
2.73761397	3.707792584	4.044703842	30.51365892	30.00	1.486341081	0
2.73761397	3.707792584	4.044703842	31.24907155	30.00	-3.249071551	0
2.73761397	3.707792584	4.044703842	30.9340228	30.00	-6.934022802	0
2.73761397	3.707792584	4.044703842	28.66356235	30.00	-7.663562347	0
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2.73761397	3.707792584	4.044703842	23.51647516	20.00	-4.516475159	0
2.73761397	3.707792584	4.044703842	24.38872889	20.00	-1.38872889	0
2.73761397	3.707792584	4.044703842	27.81170694	30.00	0.188293058	0
2.73761397	3.707792584	4.044703842	33.12522594	30.00	-0.125225941	0
2.73761397	3.707792584	4.044703842	39.48091372	40.00	-1.480913725	0
2.73761397	3.707792584	4.044703842	45.72200266	50.00	-4.722002656	0
2.73761397	3.707792584	4.044703842	50.19252916	50.00	-6.192529162	0
2.73761397	3.707792584	4.044703842	52.42462578	50.00	-5.424625782	0
2.73761397	3.707792584	4.044703842	52.94724006	50.00	-4.947240062	0
2.73761397	3.707792584	4.044703842	52.5554961	50.00	-6.555496105	0
2.73761397	3.707792584	4.044703842	51.60326085	50.00	-5.603260846	0
2.73761397	3.707792584	4.044703842	50.36997321	50.00	-8.36997321	0

26	33.625	34.0	33.625	0.0	0.0
25	36.5	37.4	36.5	0.0	0.0
25	39.25	41.1	39.25	0.0	0.0
28	40.625	44.6	40.625	0.0	0.0
33	42.375	47.6	42.375	0.0	0.0
39	42.875	49.7	42.875	0.0	0.0
45	42.375	50.8	42.375	0.0	0.0
48	40.75	50.6	40.75	0.0	0.0
49	38.25	49.0	38.25	0.0	0.0
47	35	46.5	35	0.0	0.0
36	33.28571429	45.5	29.125	0.0	0.0
42	32	42.3	28	0.0	0.0
37	31.14285714	39.5	27.25	0.0	0.0
35	30.42857143	36.6	26.625	0.0	0.0
32	29.42857143	34.2	25.75	0.0	0.0
28	28.28571429	32.3	24.75	0.0	0.0
23	27.28571429	31.0	23.875	0.0	0.0
0	26.71428571	29.9	23.375	0.0	0.0
27	25.75	29.1	25.75	0.0	0.0
36	25.25	28.4	25.25	0.0	0.0
32	24.25	27.8	24.25	44.5	50.5
28	24.375	28.1	24.375	0.0	0.0
24	25.625	29.2	25.625	0.0	0.0
21	27.75	31.0	27.75	0.0	0.0
19	30.625	33.7	30.625	0.0	0.0
19	34.125	37.1	34.125	0.0	0.0
23	37.75	40.8	37.75	0.0	0.0
28	40.625	44.3	40.625	0.0	0.0
33	42.875	47.3	42.875	0.0	0.0
38	44	49.4	44	0.0	0.0
41	44.5	50.5	44.5	0.0	0.0
44	44.5	50.2	44.5	0.0	0.0
47	44	48.7	44	0.0	0.0
48	43	46.2	43	0.0	0.0
46	41.25	43.4	41.25	0.0	0.0
46	40.625	40.6	40.625	0.0	0.0
42	39.75	38.1	39.75	0.0	0.0

0.0	0.0	43.7	7.5
0.0	0.0	41.8	5.6
0.0	0.0	42.6	6.5
0.0	0.0	46.1	9.9
0.0	0.0	51.4	15.3
0.0	0.0	57.8	21.7
0.0	0.0	64.1	28.0
0.0	0.0	68.6	32.5
0.0	0.0	70.9	34.7
0.0	0.0	71.3	35.2
0.0	0.0	70.9	34.8
0.0	0.0	70.0	33.8
0.0	0.0	68.7	32.6
0.0	0.0	66.5	30.3
0.0	0.0	62.1	25.9
0.0	0.0	56.0	19.8
0.0	0.0	50.8	14.6
0.0	0.0	18.1	-18.1
0.0	0.0	48.7	12.6
0.0	0.0	50.3	14.1
44.5	44.5	48.6	12.4
0.0	0.0	49.3	13.2
0.0	0.0	49.0	12.9
0.0	0.0	46.7	10.6
0.0	0.0	43.5	7.3
0.0	0.0	41.6	5.4
0.0	0.0	42.5	6.3
0.0	0.0	45.9	9.7
0.0	0.0	51.2	15.0
0.0	0.0	57.6	21.4
0.0	0.0	63.8	27.6
0.0	0.0	68.3	32.1
0.0	0.0	70.5	34.3
0.0	0.0	71.0	34.9
0.0	0.0	70.6	34.5
0.0	0.0	69.7	33.5
0.0	0.0	68.4	32.3

40.0
38.1
39.0
42.4
47.8
54.2
60.5
65.0
67.2
67.7
67.3
66.3
65.1
62.8
58.5
52.3
47.1
14.4
45.1
46.6
44.9
45.7
45.4
43.1
39.9
37.9
38.8
42.2
47.6
53.9
60.1
64.6
66.9
67.4
67.0
66.0
64.8

6882	**7/13/2014 17:00**	7/13/2014	2014	7	8.5	42	SE	7	2014	195
6883	**7/13/2014 18:00**	7/13/2014	2014	7	8.1	41	SE	7	2014	195
6884	**7/13/2014 19:00**	7/13/2014	2014	7	7.5	40	SE	7	2014	195
6885	**7/13/2014 20:00**	7/13/2014	2014	7	6.9	39	SE	7	2014	195
6886	**7/13/2014 21:00**	7/13/2014	2014	7	7.7	34	SE	7	2014	195
6887	**7/13/2014 22:00**	7/13/2014	2014	7	6	41	SE	7	2014	195
6888	**7/13/2014 23:00**	7/13/2014	2014	7	6.3	39	SE	7	2014	195
6889	**7/14/2014 0:00**	7/14/2014	2014	7	6.4	39	SE	7	2014	195
6890	**7/14/2014 1:00**	7/14/2014	2014	7	6	40	SE	7	2014	195
6891	**7/14/2014 2:00**	7/14/2014	2014	7	7.6	34	SE	7	2014	195
6892	**7/14/2014 3:00**	7/14/2014	2014	7	8.9	26	SE	7	2014	195
6893	**7/14/2014 4:00**	7/14/2014	2014	7	8.1	14	SE	7	2014	195
6894	**7/14/2014 5:00**	7/14/2014	2014	7	10.2	18	SE	7	2014	195
6895	**7/14/2014 6:00**	7/14/2014	2014	7	10.8	26	SE	7	2014	195
6896	**7/14/2014 7:00**	7/14/2014	2014	7	11.1	30	SE	7	2014	195
6897	**7/14/2014 8:00**	7/14/2014	2014	7	8.5	36	SE	7	2014	195
6898	**7/14/2014 9:00**	7/14/2014	2014	7	8.8	39	SE	7	2014	195
6899	**7/14/2014 10:00**	7/14/2014	2014	7	8.8	44	SE	7	2014	195
6900	**7/14/2014 11:00**	7/14/2014	2014	7	8.3	49	SE	7	2014	195
6901	**7/14/2014 12:00**	7/14/2014	2014	7	#N/A	54	SE	7	2014	195
6902	**7/14/2014 13:00**	7/14/2014	2014	7	11.3	54	SE	7	2014	196
6903	**7/14/2014 14:00**	7/14/2014	2014	7	10.6	48	SE	7	2014	196
6904	**7/14/2014 15:00**	7/14/2014	2014	7	11	41	SE	7	2014	196
6905	**7/14/2014 16:00**	7/14/2014	2014	7	8.9	41	SE	7	2014	196
6906	**7/14/2014 17:00**	7/14/2014	2014	7	10.1	42	SE	7	2014	196
6907	**7/14/2014 18:00**	7/14/2014	2014	7	8.8	40	SE	7	2014	196
6908	**7/14/2014 19:00**	7/14/2014	2014	7	15.4	37	SE	7	2014	196
6909	**7/14/2014 20:00**	7/14/2014	2014	7	10.3	38	SE	7	2014	196
6910	**7/14/2014 21:00**	7/14/2014	2014	7	5.9	43	SE	7	2014	196
6911	**7/14/2014 22:00**	7/14/2014	2014	7	5.6	46	SE	7	2014	196
6912	**7/14/2014 23:00**	7/14/2014	2014	7	5.6	46	SE	7	2014	196
6913	**7/15/2014 0:00**	7/15/2014	2014	7	7.3	44	SE	7	2014	196
6914	**7/15/2014 1:00**	7/15/2014	2014	7	6.7	44	SE	7	2014	196
6915	**7/15/2014 2:00**	7/15/2014	2014	7	4.9	48	SE	7	2014	196
6916	**7/15/2014 3:00**	7/15/2014	2014	7	6.4	39	SE	7	2014	196
6917	**7/15/2014 4:00**	7/15/2014	2014	7	5.4	36	SE	7	2014	196
6918	**7/15/2014 5:00**	7/15/2014	2014	7	5.9	29	SE	7	2014	196

481.9112465	17	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
481.9112465	18	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
481.9112465	19	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
481.9112465	20	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
481.9112465	21	19.94496474	88	81.46666667	71	57.83333333	59	55	1012.684615	1012.35
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411.1144146	6	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	7	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
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411.1144146	9	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	10	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
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411.1144146	13	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
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411.1144146	15	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	16	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	17	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	18	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	19	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	20	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	21	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	22	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
411.1144146	23	52.78497589	92	83.16216216	75	54.48648649	55	48	1012.090625	1011.4
417.4572772	0	261.4780552	93	82.47058824	71	55.58823529	58	54	1012.440625	1011.84
417.4572772	1	261.4780552	93	82.47058824	71	55.58823529	58	54	1012.440625	1011.84
417.4572772	2	261.4780552	93	82.47058824	71	55.58823529	58	54	1012.440625	1011.84
417.4572772	3	261.4780552	93	82.47058824	71	55.58823529	58	54	1012.440625	1011.84
417.4572772	4	261.4780552	93	82.47058824	71	55.58823529	58	54	1012.440625	1011.84
417.4572772	5	261.4780552	93	82.47058824	71	55.58823529	58	54	1012.440625	1011.84

2.73761397	3.707792584	4.044703842	48.13342504	50.00	-6.133425044	0
2.73761397	3.707792584	4.044703842	43.76989624	40.00	-2.769896237	0
2.73761397	3.707792584	4.044703842	37.6547866	40.00	2.345213397	0
2.73761397	3.707792584	4.044703842	32.5292061	30.00	6.470793904	0
2.73761397	3.707792584	4.044703842	30.20668669	30.00	3.793313308	0
2.73761397	3.707792584	4.044703842	30.45382786	30.00	10.54617214	0
2.73761397	3.707792584	4.044703842	32.01806838	30.00	6.981931617	0
8.826046823	6.406796506	3.981549566	32.94429278	30.00	6.05570722	0
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8.826046823	6.406796506	3.981549566	33.39814169	30.00	0.601858309	0
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8.826046823	6.406796506	3.981549566	27.45023574	30.00	-13.45023574	0
8.826046823	6.406796506	3.981549566	25.38973267	30.00	-7.389732672	0
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8.826046823	6.406796506	3.981549566	30.02711077	30.00	-0.027110765	0
8.826046823	6.406796506	3.981549566	35.76389002	40.00	0.236109976	0
8.826046823	6.406796506	3.981549566	42.62585436	40.00	-3.625854358	0
8.826046823	6.406796506	3.981549566	49.36409121	50.00	-5.36409121	0
8.826046823	6.406796506	3.981549566	54.19072752	50.00	-5.190727521	0
8.826046823	6.406796506	3.981549566	56.6006268	60.00	-2.600626797	0
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8.826046823	6.406796506	3.981549566	56.77532795	60.00	-8.775327949	0
8.826046823	6.406796506	3.981549566	55.74663498	60.00	-14.74663498	0
8.826046823	6.406796506	3.981549566	54.41432314	50.00	-13.41432314	0
8.826046823	6.406796506	3.981549566	51.99819609	50.00	-9.998196092	0
8.826046823	6.406796506	3.981549566	47.28430702	50.00	-7.284307015	0
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8.826046823	6.406796506	3.981549566	32.63206839	30.00	10.36793161	0
8.826046823	6.406796506	3.981549566	32.89905323	30.00	13.10094677	0
8.826046823	6.406796506	3.981549566	34.58889112	30.00	11.41110888	0
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3.541627106	0.893720444	2.967443935	36.19865553	40.00	2.801344474	0
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42	39.375	36.0	39.375	0.0	0.0
41	39.125	34.2	39.125	0.0	0.0
40	38.25	32.9	38.25	0.0	0.0
39	36.5	32.0	36.5	0.0	0.0
34	33.375	31.4	33.375	0.0	0.0
41	31.375	30.8	31.375	0.0	0.0
39	29.5	30.3	29.5	0.0	0.0
39	28.375	30.0	28.375	46.6	54.5
40	28	30.4	28	0.0	0.0
34	27.875	31.5	27.875	0.0	0.0
26	29.125	33.5	29.125	0.0	0.0
14	32	36.4	32	0.0	0.0
18	37	40.0	37	0.0	0.0
26	41.5	44.0	41.5	0.0	0.0
30	44.25	47.8	44.25	0.0	0.0
36	45.625	51.0	45.625	0.0	0.0
39	46.25	53.4	46.25	0.0	0.0
44	46.625	54.5	46.625	0.0	0.0
49	46.125	54.3	46.125	0.0	0.0
54	44.625	52.6	44.625	0.0	0.0
54	42.625	49.9	42.625	0.0	0.0
48	41.25	46.8	41.25	0.0	0.0
41	41	43.8	41	0.0	0.0
41	41.625	41.2	41.625	0.0	0.0
42	42	39.2	42	0.0	0.0
40	42.25	37.7	42.25	0.0	0.0
37	43.25	36.6	43.25	0.0	0.0
38	43.5	36.1	43.5	0.0	0.0
43	43.25	35.7	43.25	0.0	0.0
46	41.5	35.3	41.5	0.0	0.0
46	40.25	35.1	40.25	0.0	0.0
44	38.5	35.1	38.5	75.4	63.8
44	37.75	35.5	37.75	0.0	0.0
48	37.75	36.8	37.75	0.0	0.0
39	38.25	39.2	38.25	0.0	0.0
36	41	42.6	41	0.0	0.0
29	45.375	46.8	45.375	0.0	0.0

0.0	0.0	66.2	30.1
0.0	0.0	61.8	25.7
0.0	0.0	55.7	19.6
0.0	0.0	50.6	14.5
0.0	0.0	48.3	12.1
0.0	0.0	48.5	12.4
0.0	0.0	50.1	13.9
46.6	46.6	51.0	14.9
0.0	0.0	51.8	15.7
0.0	0.0	51.5	15.3
0.0	0.0	49.0	12.9
0.0	0.0	45.5	9.4
0.0	0.0	43.5	7.3
0.0	0.0	44.4	8.3
0.0	0.0	48.1	12.0
0.0	0.0	53.8	17.7
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0.0	0.0	72.3	36.1
0.0	0.0	74.7	38.5
0.0	0.0	75.3	39.1
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0.0	0.0	73.8	37.7
0.0	0.0	72.5	36.3
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0.0	0.0	65.4	29.2
0.0	0.0	58.8	22.6
0.0	0.0	53.2	17.1
0.0	0.0	50.7	14.6
0.0	0.0	51.0	14.8
0.0	0.0	52.7	16.5
74.6	74.7	56.6	20.5
0.0	0.0	57.5	21.4
0.0	0.0	57.1	21.0
0.0	0.0	54.3	18.1
0.0	0.0	50.2	14.0
0.0	0.0	47.8	11.6

62.6
58.2
52.1
47.0
44.6
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47.3
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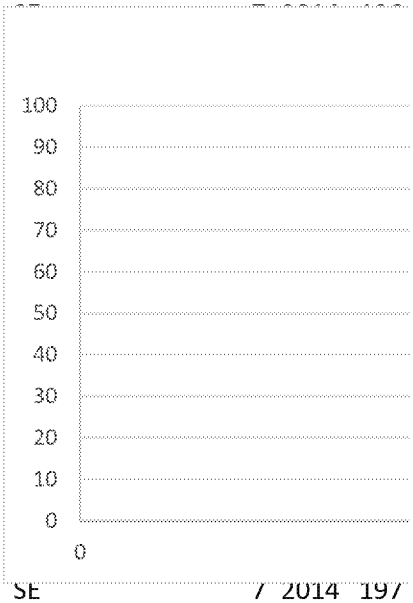
46.5
44.1

6919	**7/15/2014 6:00**	7/15/2014	2014	7	5.4	36	SE	7	2014	196
6920	**7/15/2014 7:00**	7/15/2014	2014	7	6.8	32	SE	7	2014	196
6921	**7/15/2014 8:00**	7/15/2014	2014	7	4.6	38				
6922	**7/15/2014 9:00**	7/15/2014	2014	7	7.6	44				
6923	**7/15/2014 10:00**	7/15/2014	2014	7	7.7	52				
6924	**7/15/2014 11:00**	7/15/2014	2014	7	7.5	61				
6925	**7/15/2014 12:00**	7/15/2014	2014	7	7.6	71				
6926	**7/15/2014 13:00**	7/15/2014	2014	7	8.3	74				
6927	**7/15/2014 14:00**	7/15/2014	2014	7	6.9	78				
6928	**7/15/2014 15:00**	7/15/2014	2014	7	7.9	84				
6929	**7/15/2014 16:00**	7/15/2014	2014	7	8	87				
6930	**7/15/2014 17:00**	7/15/2014	2014	7	5.7	76				
6931	**7/15/2014 18:00**	7/15/2014	2014	7	6.6	68				
6932	**7/15/2014 19:00**	7/15/2014	2014	7	8.5	65				
6933	**7/15/2014 20:00**	7/15/2014	2014	7	9.6	58	SE	7	2014	197
6934	**7/15/2014 21:00**	7/15/2014	2014	7	11.7	53	SE	7	2014	197
6935	**7/15/2014 22:00**	7/15/2014	2014	7	5.7	53	SE	7	2014	197
6936	**7/15/2014 23:00**	7/15/2014	2014	7	8.1	52	SE	7	2014	197
6937	**7/16/2014 0:00**	7/16/2014	2014	7	12.1	45	SW	7	2014	197
6938	**7/16/2014 1:00**	7/16/2014	2014	7	4.7	48	SW	7	2014	197
6939	**7/16/2014 2:00**	7/16/2014	2014	7	7.2	48	SW	7	2014	197
6940	**7/16/2014 3:00**	7/16/2014	2014	7	5.2	45	SW	7	2014	197
6941	**7/16/2014 4:00**	7/16/2014	2014	7	5.8	39	SW	7	2014	197
6942	**7/16/2014 5:00**	7/16/2014	2014	7	6.8	29	SW	7	2014	197
6943	**7/16/2014 6:00**	7/16/2014	2014	7	6.8	25	SW	7	2014	197
6944	**7/16/2014 7:00**	7/16/2014	2014	7	5.6	30	SW	7	2014	197
6945	**7/16/2014 8:00**	7/16/2014	2014	7	5.5	31	SW	7	2014	197
6946	**7/16/2014 9:00**	7/16/2014	2014	7	5.6	41	SW	7	2014	197
6947	**7/16/2014 10:00**	7/16/2014	2014	7	3.1	48	SW	7	2014	197
6948	**7/16/2014 11:00**	7/16/2014	2014	7	1.7	50	SW	7	2014	197
6949	**7/16/2014 12:00**	7/16/2014	2014	7	1.7	49	SW	7	2014	197
6950	**7/16/2014 13:00**	7/16/2014	2014	7	1.8	50	SW	7	2014	198
6951	**7/16/2014 14:00**	7/16/2014	2014	7	1.9	54	SW	7	2014	198
6952	**7/16/2014 15:00**	7/16/2014	2014	7	8.5	52	SW	7	2014	198
6953	**7/16/2014 16:00**	7/16/2014	2014	7	7.6	46	SW	7	2014	198
6954	**7/16/2014 17:00**	7/16/2014	2014	7	6.1	46	SW	7	2014	198
6955	**7/16/2014 18:00**	7/16/2014	2014	7	4.7	44	SW	7	2014	198



417.4572772	6	261.4780552	93	82.47058824	71	55.58823529	58	54	1012.440625	1011.84
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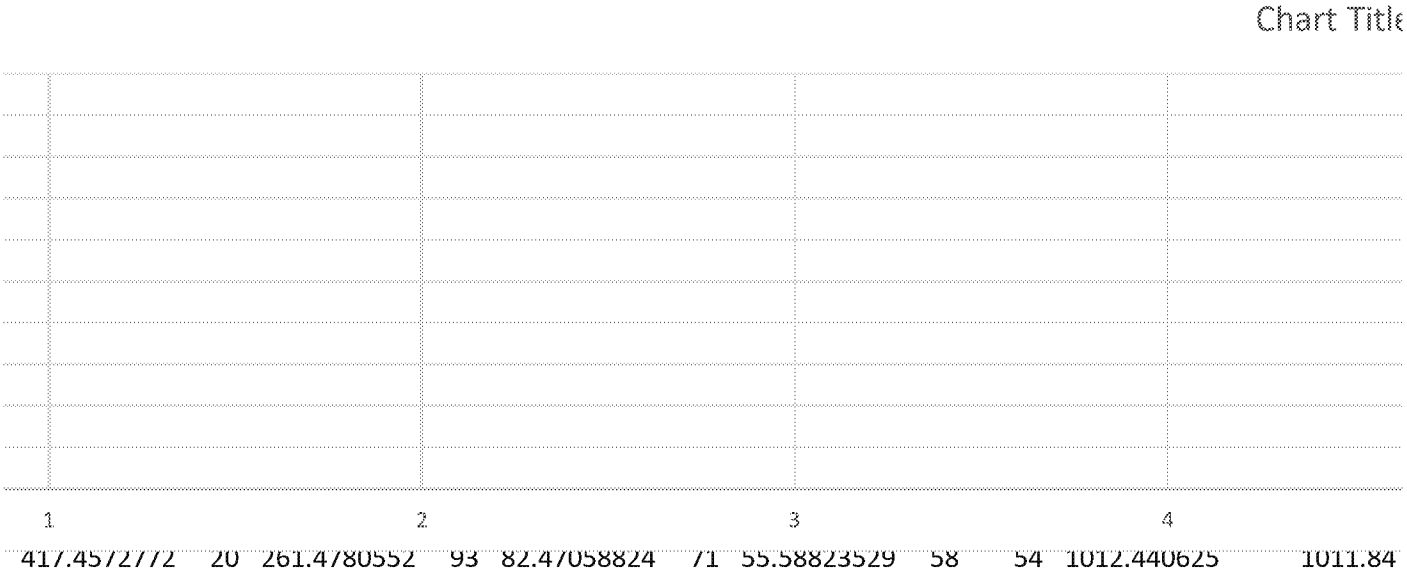

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417.4572772	22	261.4780552	93	82.47058824	71	55.58823529	58	54	1012.440625	1011.84
417.4572772	23	261.4780552	93	82.47058824	71	55.58823529	58	54	1012.440625	1011.84
218.0781233	0	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	1	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	2	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	3	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	4	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	5	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	6	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	7	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	8	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	9	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
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218.0781233	11	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	12	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	13	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
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218.0781233	15	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	16	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	17	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	18	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59

3.541627106	0.893720444	2.967443935	30.80005148	30.00	5.199948523	0
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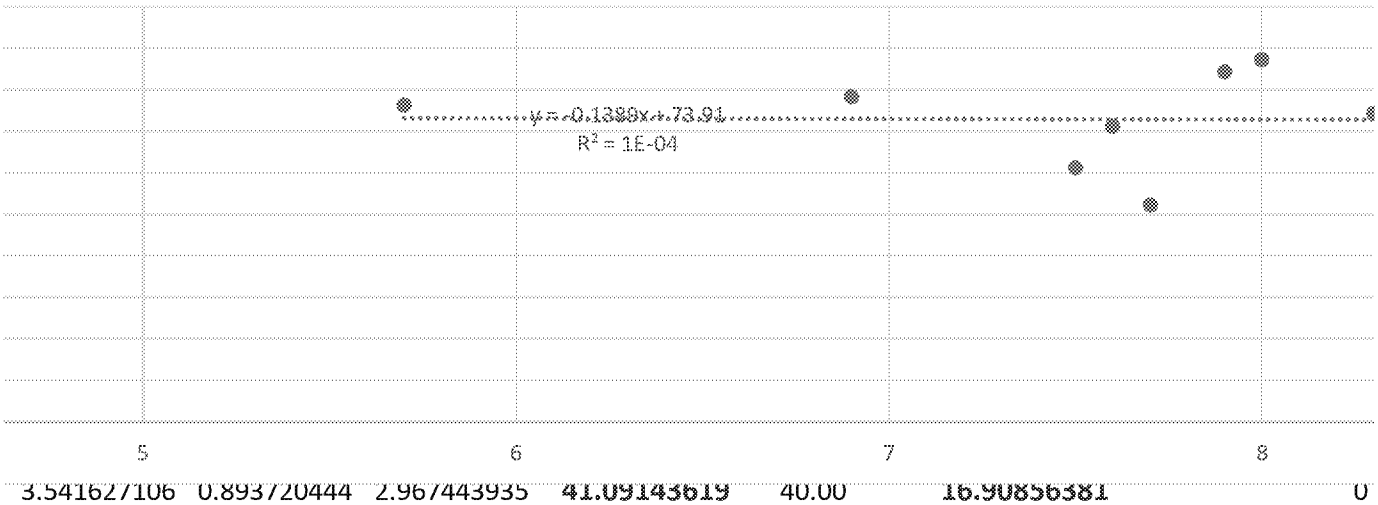

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3.4825023	7.318983133	10.10235701	35.2221207	40.00	9.777879298	0
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3.4825023	7.318983133	10.10235701	38.23666999	40.00	-7.236669994	0
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3.4825023	7.318983133	10.10235701	52.77721366	50.00	-4.77721366	0
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3.4825023	7.318983133	10.10235701	60.51409639	60.00	-11.51409639	0
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3.4825023	7.318983133	10.10235701	60.60650839	60.00	-6.606508394	0
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32	56.25	55.9	56.25	0.0	0.0
[illegible]	62.75	59.7	62.65781125	0.0	0.0
[illegible]	68.875	62.4	68.12088381	0.0	0.0
[illegible]	72.875	63.8	72.12088381	0.0	0.0
[illegible]	74.875	63.5	74.12088381	0.0	0.0
[illegible]	75.375	61.5	74.62088381	0.0	0.0
[illegible]	73.75	58.4	72.99588381	0.0	0.0
[illegible]	71.125	54.8	70.37088381	0.0	0.0
[illegible]	68	51.3	67.24588381	0.0	0.0
[illegible]	64	48.2	63.33807256	0.0	0.0
[illegible]	58.75	44.6	58.75	0.0	0.0
[illegible]	55.25	41.5	55.25	0.0	0.0
[illegible]	52.75	39.1	52.75	0.0	0.0
58	50.25	37.3	50.25	0.0	0.0
53	47.875	35.8	47.875	0.0	0.0
53	44.875	34.4	44.875	0.0	0.0
52	41.375	33.1	41.375	0.0	0.0
45	38.625	32.1	38.625	49.4	58.2
48	36.875	32.5	36.875	0.0	0.0
48	36	33.7	36	0.0	0.0
45	36	35.8	36	0.0	0.0
39	36.625	38.9	36.625	0.0	0.0
29	37.875	42.8	37.875	0.0	0.0
25	40.5	47.0	40.5	0.0	0.0
30	44.125	51.1	44.125	0.0	0.0
31	46.875	54.5	46.875	0.0	0.0
41	48.75	57.0	48.75	0.0	0.0
48	49.375	58.2	49.375	0.0	0.0
50	48.875	58.0	48.875	0.0	0.0
49	48.125	56.1	48.125	0.0	0.0
50	46.75	53.3	46.75	0.0	0.0
54	46.28571429	52.2	40.5	0.0	0.0
52	44	48.5	38.5	0.0	0.0
46	41.28571429	45.3	36.125	0.0	0.0
46	39.85714286	41.8	34.875	0.0	0.0
44	38.85714286	38.8	34	0.0	0.0

0.0		0.0	48.9	12.7
0.0		0.0	53.2	17.0
0.0		0.0	59.9	23.8
0.0		0.0	67.9	31.8
0.0		0.0	75.8	39.7
0.0		0.0	81.5	45.3
0.0		0.0	84.3	48.1
0.0		0.0	85.0	48.8
0.0		0.0	84.5	48.3
0.0		0.0	83.3	47.1
0.0		0.0	81.7	45.6
0.0		0.0	78.9	42.7
0.0		0.0	73.4	37.2
0.0		0.0	65.6	29.5
0.0		0.0	59.2	23.0
0.0		0.0	56.2	20.1
0.0		0.0	56.5	20.4
0.0		0.0	58.5	22.4
49.4	#VALUE!		53.3	17.1
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0.0		0.0	47.4	11.3
0.0		0.0	45.2	9.1
0.0		0.0	46.2	10.1
0.0		0.0	50.2	14.0
0.0		0.0	56.3	20.2
0.0		0.0	63.6	27.5
0.0		0.0	70.9	34.7
0.0		0.0	76.0	39.9
0.0		0.0	78.6	42.4
0.0		0.0	79.1	43.0
0.0		0.0	78.7	42.5
0.0		0.0	77.6	41.4
0.0		0.0	76.2	40.0
0.0		0.0	73.6	37.4
0.0		0.0	68.6	32.4

45.2
49.5
56.3
64.3
72.2
77.8
80.6
81.3
80.8
79.6
78.1
75.2
69.7
62.0
55.5
52.6
52.9
54.9
49.6
50.5
50.1
47.5
43.8
41.6
42.6
46.5
52.7
60.0
67.2
72.4
74.9
75.5
75.0
73.9
72.5
69.9
64.9

6956	**7/16/2014 19:00**	7/16/2014	2014	7	14	44	SW	7	2014	198
6957	**7/16/2014 20:00**	7/16/2014	2014	7	7.9	38	SW	7	2014	198
6958	**7/16/2014 21:00**	7/16/2014	2014	7	8		SW	7	2014	198
6959	**7/16/2014 22:00**	7/16/2014	2014	7	3.9	38	SW	7	2014	198
6960	**7/16/2014 23:00**	7/16/2014	2014	7	5.6	33	SW	7	2014	198
6961	**7/17/2014 0:00**	7/17/2014	2014	7	5.7	36	NW	7	2014	198
6962	**7/17/2014 1:00**	7/17/2014	2014	7	3.5	39	NW	7	2014	198
6963	**7/17/2014 2:00**	7/17/2014	2014	7	5	33	NW	7	2014	198
6964	**7/17/2014 3:00**	7/17/2014	2014	7	3.6	29	NW	7	2014	198
6965	**7/17/2014 4:00**	7/17/2014	2014	7	4.7	28	NW	7	2014	198
6966	**7/17/2014 5:00**	7/17/2014	2014	7	5.9	24	NW	7	2014	198
6967	**7/17/2014 6:00**	7/17/2014	2014	7	6.4	16	NW	7	2014	198
6968	**7/17/2014 7:00**	7/17/2014	2014	7	4.7	25	NW	7	2014	198
6969	**7/17/2014 8:00**	7/17/2014	2014	7	5.3	33	NW	7	2014	198
6970	**7/17/2014 9:00**	7/17/2014	2014	7	4.8	32	NW	7	2014	198
6971	**7/17/2014 10:00**	7/17/2014	2014	7	2.2	38	NW	7	2014	198
6972	**7/17/2014 11:00**	7/17/2014	2014	7	1.6	47	NW	7	2014	198
6973	**7/17/2014 12:00**	7/17/2014	2014	7	1.2	49	NW	7	2014	198
6974	**7/17/2014 13:00**	7/17/2014	2014	7	1.3	51	NW	7	2014	199
6975	**7/17/2014 14:00**	7/17/2014	2014	7	1	51	NW	7	2014	199
6976	**7/17/2014 15:00**	7/17/2014	2014	7	2.8	51	NW	7	2014	199
6977	**7/17/2014 16:00**	7/17/2014	2014	7	2.7	52	NW	7	2014	199
6978	**7/17/2014 17:00**	7/17/2014	2014	7	2.4	52	NW	7	2014	199
6979	**7/17/2014 18:00**	7/17/2014	2014	7	9.6	47	NW	7	2014	199
6980	**7/17/2014 19:00**	7/17/2014	2014	7	11.2	39	NW	7	2014	199
6981	**7/17/2014 20:00**	7/17/2014	2014	7	7.7	34	NW	7	2014	199
6982	**7/17/2014 21:00**	7/17/2014	2014	7	7.8	34	NW	7	2014	199
6983	**7/17/2014 22:00**	7/17/2014	2014	7	8.3	35	NW	7	2014	199
6984	**7/17/2014 23:00**	7/17/2014	2014	7	6.8	41	NW	7	2014	199
6985	**7/18/2014 0:00**	7/18/2014	2014	7	8	44	NW	7	2014	199
6986	**7/18/2014 1:00**	7/18/2014	2014	7	4.4	43	NW	7	2014	199
6987	**7/18/2014 2:00**	7/18/2014	2014	7	2.2	45	NW	7	2014	199
6988	**7/18/2014 3:00**	7/18/2014	2014	7	4.1	44	NW	7	2014	199
6989	**7/18/2014 4:00**	7/18/2014	2014	7	4.4	37	NW	7	2014	199
6990	**7/18/2014 5:00**	7/18/2014	2014	7	7.3	22	NW	7	2014	199
6991	**7/18/2014 6:00**	7/18/2014	2014	7	6.4	27	NW	7	2014	199
6992	**7/18/2014 7:00**	7/18/2014	2014	7	7	31	NW	7	2014	199

218.0781233	19	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	20	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	21	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	22	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
218.0781233	23	255.252914	94	79.94285714	68	58.17142857	61	52	1008.95625	1007.59
518.3672849	0	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	1	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	2	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	3	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	4	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	5	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	6	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	7	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	8	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	9	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	10	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	11	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	12	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	13	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	14	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	15	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	16	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	17	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	18	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	19	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	20	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	21	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	22	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
518.3672849	23	253.4714058	96	83.34375	74	55.90625	59	49	1006.78125	1006.28
388.2721757	0	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	1	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	2	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	3	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	4	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	5	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	6	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	7	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2

3.4825023	7.318983133	10.10235701	43.42314904	40.00	0.576850958	0
3.4825023	7.318983133	10.10235701	37.51237736	40.00	0.487622638	0
3.4825023	7.318983133	10.10235701		10.00	-999	0
3.4825023	7.318983133	10.10235701	35.11907052	40.00	2.880929483	0
3.4825023	7.318983133	10.10235701	36.92293811	40.00	-3.922938114	0
8.805520526	7.378780033	4.518815969	33.78139923	30.00	2.218600765	0
8.805520526	7.378780033	4.518815969	34.59556799	30.00	4.404432009	0
8.805520526	7.378780033	4.518815969	34.24678034	30.00	-1.246780336	0
8.805520526	7.378780033	4.518815969	31.73317385	30.00	-2.733173846	0
8.805520526	7.378780033	4.518815969	28.14773954	30.00	-0.147739541	0
8.805520526	7.378780033	4.518815969	26.03487959	30.00	-2.034879595	0
8.805520526	7.378780033	4.518815969	27.00054391	30.00	-11.00054391	0
8.805520526	7.378780033	4.518815969	30.79009234	30.00	-5.790092336	0
8.805520526	7.378780033	4.518815969	36.67264176	40.00	-3.672641758	0
8.805520526	7.378780033	4.518815969	43.70896693	40.00	-11.70896693	0
8.805520526	7.378780033	4.518815969	50.61842074	50.00	-12.61842074	0
8.805520526	7.378780033	4.518815969	55.56770071	60.00	-8.567700706	0
8.805520526	7.378780033	4.518815969	58.03883494	60.00	-9.038834937	0
8.805520526	7.378780033	4.518815969	58.43529969	60.00	-7.435299687	0
8.805520526	7.378780033	4.518815969	58.00295089	60.00	-7.00295089	0
8.805520526	7.378780033	4.518815969	56.95201504	60.00	-5.952015041	0
8.805520526	7.378780033	4.518815969	55.59089532	60.00	-3.590895319	0
8.805520526	7.378780033	4.518815969	53.12252563	50.00	-1.122525633	0
8.805520526	7.378780033	4.518815969	48.30671062	50.00	-1.306710622	0
8.805520526	7.378780033	4.518815969	41.55776084	40.00	-2.557760843	0
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8.805520526	7.378780033	4.518815969	33.61041209	30.00	1.389587909	0
8.805520526	7.378780033	4.518815969	35.33678845	40.00	5.663211545	0
4.228891564	2.332158714	1.483466033	34.66530278	30.00	9.334697216	0
4.228891564	2.332158714	1.483466033	35.50077458	40.00	7.499225416	0
4.228891564	2.332158714	1.483466033	35.14286076	40.00	9.857139236	0
4.228891564	2.332158714	1.483466033	32.56348477	30.00	11.43651523	0
4.228891564	2.332158714	1.483466033	28.88423618	30.00	8.115763824	0
4.228891564	2.332158714	1.483466033	26.71609242	30.00	-4.716092422	0
4.228891564	2.332158714	1.483466033	27.70702372	30.00	-0.707023722	0
4.228891564	2.332158714	1.483466033	31.59572717	30.00	-0.595727167	0

44	37.28571429	36.5	32.625	0.0	0.0
38	35.14285714	34.8	30.75	0.0	0.0
0	33.71428571	33.5	29.5	0.0	0.0
38	32.5	32.6	32.5	0.0	0.0
33	29.75	31.6	29.75	0.0	0.0
36	28.75	30.8	28.75	50.0	55.8
39	28.375	31.2	28.375	0.0	0.0
33	27.5	32.3	27.5	0.0	0.0
29	28.125	34.3	28.125	0.0	0.0
28	30.375	37.3	30.375	0.0	0.0
24	33	41.1	33	0.0	0.0
16	36.375	45.1	36.375	0.0	0.0
25	40.75	49.0	40.75	0.0	0.0
33	44	52.2	44	0.0	0.0
32	46.375	54.6	46.375	0.0	0.0
38	48.875	55.8	48.875	0.0	0.0
47	50	55.5	50	0.0	0.0
49	49	53.8	49	0.0	0.0
51	47.125	51.0	47.125	0.0	0.0
51	45	47.8	45	0.0	0.0
51	43	44.8	43	0.0	0.0
52	41.75	42.1	41.75	0.0	0.0
52	40.75	39.5	40.75	0.0	0.0
47	39.625	37.3	39.625	0.0	0.0
39	39.375	35.6	39.375	0.0	0.0
34	40	34.5	40	0.0	0.0
34	40.375	33.6	40.375	0.0	0.0
35	38.875	32.8	38.875	0.0	0.0
41	37.875	32.1	37.875	0.0	0.0
44	36.625	31.6	36.625	57.6	58.0
43	35.5	32.0	35.5	0.0	0.0
45	35.125	33.1	35.125	0.0	0.0
44	36.125	35.2	36.125	0.0	0.0
37	36.875	38.3	36.875	0.0	0.0
22	38.625	42.1	38.625	0.0	0.0
27	42.625	46.3	42.625	0.0	0.0
31	46.375	50.2	46.375	0.0	0.0

0.0		0.0	61.5	25.3
0.0		0.0	55.6	19.4
0.0		0.0	18.1	-18.1
0.0		0.0	53.2	17.0
0.0		0.0	55.0	18.8
50.0		50.0	51.9	15.7
0.0		0.0	52.7	16.5
0.0		0.0	52.3	16.2
0.0		0.0	49.8	13.7
0.0		0.0	46.2	10.1
0.0		0.0	44.1	8.0
0.0		0.0	45.1	8.9
0.0		0.0	48.9	12.7
0.0		0.0	54.7	18.6
0.0		0.0	61.8	25.6
0.0		0.0	68.7	32.5
0.0		0.0	73.6	37.5
0.0		0.0	76.1	40.0
0.0		0.0	76.5	40.4
0.0		0.0	76.1	39.9
0.0		0.0	75.0	38.9
0.0		0.0	73.7	37.5
0.0		0.0	71.2	35.0
0.0		0.0	66.4	30.2
0.0		0.0	59.6	23.5
0.0		0.0	54.0	17.8
0.0		0.0	51.4	15.3
0.0		0.0	51.7	15.5
0.0		0.0	53.4	17.3
55.3	#VALUE!		52.7	16.6
0.0		0.0	53.6	17.4
0.0		0.0	53.2	17.1
0.0		0.0	50.6	14.5
0.0		0.0	47.0	10.8
0.0		0.0	44.8	8.6
0.0		0.0	45.8	9.6
0.0		0.0	49.7	13.5

57.8
51.9
14.4
49.5
51.3
48.2
49.0
48.7
46.2
42.6
40.5
41.4
45.2
51.1
58.1
65.0
70.0
72.5
72.9
72.4
71.4
70.0
67.5
62.7
56.0
50.3
47.8
48.0
49.8
49.1
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49.6
47.0
43.3
41.1
42.1
46.0

6993	**7/18/2014 8:00**	7/18/2014	2014	7	7	35	NW	7	2014	199
6994	**7/18/2014 9:00**	7/18/2014	2014	7	7.3	40	NW	7	2014	199
6995	**7/18/2014 10:00**	7/18/2014	2014	7	7.2	53	NW	7	2014	199
6996	**7/18/2014 11:00**	7/18/2014	2014	7	2.6	50	NW	7	2014	199
6997	**7/18/2014 12:00**	7/18/2014	2014	7	2.9	51	NW	7	2014	199
6998	**7/18/2014 13:00**	7/18/2014	2014	7	3.2	54	NW	7	2014	200
6999	**7/18/2014 14:00**	7/18/2014	2014	7	4.8	57	NW	7	2014	200
7000	**7/18/2014 15:00**	7/18/2014	2014	7	4.1	59	NW	7	2014	200
7001	**7/18/2014 16:00**	7/18/2014	2014	7	4.3	60	NW	7	2014	200
7002	**7/18/2014 17:00**	7/18/2014	2014	7	4.9	58	NW	7	2014	200
7003	**7/18/2014 18:00**	7/18/2014	2014	7	6.2		NW	7	2014	200
7004	**7/18/2014 19:00**	7/18/2014	2014	7	8.6		NW	7	2014	200
7005	**7/18/2014 20:00**	7/18/2014	2014	7	7.9		NW	7	2014	200
7006	**7/18/2014 21:00**	7/18/2014	2014	7	6.6	39	NW	7	2014	200
7007	**7/18/2014 22:00**	7/18/2014	2014	7	6.7	32	NW	7	2014	200
7008	**7/18/2014 23:00**	7/18/2014	2014	7	6.8	29	NW	7	2014	200
7009	**7/19/2014 0:00**	7/19/2014	2014	7	9.1	23	NW	7	2014	200
7010	**7/19/2014 1:00**	7/19/2014	2014	7	8.2	26	NW	7	2014	200
7011	**7/19/2014 2:00**	7/19/2014	2014	7	6.7	27	NW	7	2014	200
7012	**7/19/2014 3:00**	7/19/2014	2014	7	6.4	26	NW	7	2014	200
7013	**7/19/2014 4:00**	7/19/2014	2014	7	5.9	24	NW	7	2014	200
7014	**7/19/2014 5:00**	7/19/2014	2014	7	6.6	23	NW	7	2014	200
7015	**7/19/2014 6:00**	7/19/2014	2014	7	7.1	24	NW	7	2014	200
7016	**7/19/2014 7:00**	7/19/2014	2014	7	7.4	28	NW	7	2014	200
7017	**7/19/2014 8:00**	7/19/2014	2014	7	4.8	32	NW	7	2014	200
7018	**7/19/2014 9:00**	7/19/2014	2014	7	3.6	35	NW	7	2014	200
7019	**7/19/2014 10:00**	7/19/2014	2014	7	4.4	39	NW	7	2014	200
7020	**7/19/2014 11:00**	7/19/2014	2014	7	3.5	42	NW	7	2014	200
7021	**7/19/2014 12:00**	7/19/2014	2014	7	3.5	45	NW	7	2014	200
7022	**7/19/2014 13:00**	7/19/2014	2014	7	3.5		NW	7	2014	201
7023	**7/19/2014 14:00**	7/19/2014	2014	7	4.6		NW	7	2014	201
7024	**7/19/2014 15:00**	7/19/2014	2014	7	4.3		NW	7	2014	201
7025	**7/19/2014 16:00**	7/19/2014	2014	7	5.6		NW	7	2014	201
7026	**7/19/2014 17:00**	7/19/2014	2014	7	5.2		NW	7	2014	201
7027	**7/19/2014 18:00**	7/19/2014	2014	7	7.6		NW	7	2014	201
7028	**7/19/2014 19:00**	7/19/2014	2014	7	7.7		NW	7	2014	201
7029	**7/19/2014 20:00**	7/19/2014	2014	7	10.3		NW	7	2014	201

388.2721757	8	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	9	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
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388.2721757	12	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	13	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	14	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	15	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	16	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	17	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	18	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	19	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	20	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	21	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	22	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
388.2721757	23	261.6955107	97	83.78125	71	52.84375	56	45	1008.534375	1008.2
459.9167344	0	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	1	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	2	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	3	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	4	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
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459.9167344	6	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
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459.9167344	9	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	10	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	11	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	12	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	13	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	14	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	15	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	16	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	17	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	18	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	19	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
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4.228891564	2.332158714	1.483466033	37.6321958	40.00	-2.6321958	0
4.228891564	2.332158714	1.483466033	44.85262918	40.00	-4.852629182	0
4.228891564	2.332158714	1.483466033	51.94287156	50.00	1.057128443	0
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4.228891564	2.332158714	1.483466033	58.26389439	60.00	0.736105613	0
4.228891564	2.332158714	1.483466033	56.87142152	60.00	3.12857848	0
4.228891564	2.332158714	1.483466033	54.34619338	50.00	3.653806615	0
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4.228891564	2.332158714	1.483466033	36.15076497	40.00	-7.150764974	0
7.632396955	8.745498267	7.631786795	30.41089745	30.00	-7.410897447	0
7.632396955	8.745498267	7.631786795	31.14383342	30.00	-5.143833415	0
7.632396955	8.745498267	7.631786795	30.82984566	30.00	-3.829845663	0
7.632396955	8.745498267	7.631786795	28.56703148	30.00	-2.567031484	0
7.632396955	8.745498267	7.631786795	25.33932993	30.00	-1.339329926	0
7.632396955	8.745498267	7.631786795	23.43727825	20.00	-0.437278246	0
7.632396955	8.745498267	7.631786795	24.30659447	20.00	-0.306594471	0
7.632396955	8.745498267	7.631786795	27.71804489	30.00	0.281955111	0
7.632396955	8.745498267	7.631786795	33.01366944	30.00	-1.013669442	0
7.632396955	8.745498267	7.631786795	39.34795305	40.00	-4.347953047	0
7.632396955	8.745498267	7.631786795	45.56802374	50.00	-6.568023736	0
7.632396955	8.745498267	7.631786795	50.02349476	50.00	-8.023494759	0
7.632396955	8.745498267	7.631786795	52.2480743	50.00	-7.248074302	0
7.632396955	8.745498267	7.631786795		10.00	-999	0
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7.632396955	8.745498267	7.631786795		10.00	-999	0
7.632396955	8.745498267	7.631786795		10.00	-999	0
7.632396955	8.745498267	7.631786795		10.00	-999	0
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35	49.875	53.5	49.875	0.0	0.0
40	53	56.0	53	0.0	0.0
53	55.25	57.1	55.25	0.0	0.0
50	55.57142857	57.9	48.625	0.0	0.0
51	56.5	58.0	42.375	0.0	0.0
54	57.6	57.7	36	0.0	0.0
57	54.6	52.6	34.125	0.0	0.0
59	49.6	47.6	31	0.0	0.0
60	43.6	43.2	27.25	0.0	0.0
58	36.2	37.9	22.625	0.0	0.0
0	29.8	33.2	18.625	0.0	0.0
0	29.33333333	32.8	22	0.0	0.0
0	28.85714286	32.2	25.25	0.0	0.0
39	28.25	31.4	28.25	0.0	0.0
32	26.25	30.0	26.25	0.0	0.0
29	25.25	28.8	25.25	0.0	0.0
23	25.125	27.7	25.125	#DIV/0!	#DIV/0!
26	26.25	28.0	26.25	0.0	0.0
27	27.375	29.1	27.375	0.0	0.0
26	28.875	30.9	28.875	0.0	0.0
24	30.875	33.6	30.875	0.0	0.0
23	33.5	37.0	33.5	0.0	0.0
24	35	38.9	30.625	0.0	0.0
28	36.83333333	41.3	27.625	0.0	0.0
32	38.6	44.0	24.125	0.0	0.0
35	40.25	46.8	20.125	0.0	0.0
39	42	49.3	15.75	0.0	0.0
42	43.5	51.1	10.875	0.0	0.0
45	45	52.2	5.625	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0
0	#DIV/0!	#DIV/0!	0	0.0	0.0

0.0		0.0	55.7	19.6
0.0		0.0	62.9	26.8
0.0		0.0	70.0	33.9
0.0		0.0	75.1	38.9
0.0		0.0	77.6	41.5
0.0		0.0	77.9	41.7
0.0		0.0	77.4	41.3
0.0		0.0	76.3	40.2
0.0		0.0	74.9	38.8
0.0		0.0	72.4	36.3
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	52.2	16.0
0.0		0.0	52.5	16.3
0.0		0.0	54.2	18.1
33.5	#VALUE!		48.5	12.3
0.0		0.0	49.2	13.1
0.0		0.0	48.9	12.8
0.0		0.0	46.6	10.5
0.0		0.0	43.4	7.3
0.0		0.0	41.5	5.4
0.0		0.0	42.4	6.2
0.0		0.0	45.8	9.6
0.0		0.0	51.1	14.9
0.0		0.0	57.4	21.3
0.0		0.0	63.6	27.5
0.0		0.0	68.1	31.9
0.0		0.0	70.3	34.2
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1

52.1
59.3
66.4
71.4
74.0
74.2
73.8
72.7
71.3
68.8
14.4
14.4
14.4
48.5
48.8
50.6
44.8
45.6
45.3
43.0
39.8
37.9
38.7
42.1
47.4
53.8
60.0
64.4
66.7
14.4
14.4
14.4
14.4
14.4
14.4
14.4
14.4

7030	**7/19/2014 21:00**	7/19/2014	2014	7	9.1	NW	7	2014	201
7031	**7/19/2014 22:00**	7/19/2014	2014	7	8.8	NW	7	2014	201
7032	**7/19/2014 23:00**	7/19/2014	2014	7	7.7	NW	7	2014	201
7033	**7/20/2014 0:00**	7/20/2014	2014	7	7.1	SW	7	2014	201
7034	**7/20/2014 1:00**	7/20/2014	2014	7	7	SW	7	2014	201
7035	**7/20/2014 2:00**	7/20/2014	2014	7	4.6	SW	7	2014	201
7036	**7/20/2014 3:00**	7/20/2014	2014	7	7	SW	7	2014	201
7037	**7/20/2014 4:00**	7/20/2014	2014	7	6.1	SW	7	2014	201
7038	**7/20/2014 5:00**	7/20/2014	2014	7	7.3	SW	7	2014	201
7039	**7/20/2014 6:00**	7/20/2014	2014	7	9.8	SW	7	2014	201
7040	**7/20/2014 7:00**	7/20/2014	2014	7	6.3	SW	7	2014	201
7041	**7/20/2014 8:00**	7/20/2014	2014	7	4.2	SW	7	2014	201
7042	**7/20/2014 9:00**	7/20/2014	2014	7	4.8	SW	7	2014	201
7043	**7/20/2014 10:00**	7/20/2014	2014	7	4.5	SW	7	2014	201
7044	**7/20/2014 11:00**	7/20/2014	2014	7	4.9	SW	7	2014	201
7045	**7/20/2014 12:00**	7/20/2014	2014	7	4.1	SW	7	2014	201
7046	**7/20/2014 13:00**	7/20/2014	2014	7	4.1	SW	7	2014	202
7047	**7/20/2014 14:00**	7/20/2014	2014	7	4.3	SW	7	2014	202
7048	**7/20/2014 15:00**	7/20/2014	2014	7	4.8	SW	7	2014	202
7049	**7/20/2014 16:00**	7/20/2014	2014	7	5.3	SW	7	2014	202
7050	**7/20/2014 17:00**	7/20/2014	2014	7	9.2	SW	7	2014	202
7051	**7/20/2014 18:00**	7/20/2014	2014	7	22.4	SW	7	2014	202
7052	**7/20/2014 19:00**	7/20/2014	2014	7	11.1	SW	7	2014	202
7053	**7/20/2014 20:00**	7/20/2014	2014	7	9.1	SW	7	2014	202
7054	**7/20/2014 21:00**	7/20/2014	2014	7	21.5	SW	7	2014	202
7055	**7/20/2014 22:00**	7/20/2014	2014	7	15.3	SW	7	2014	202
7056	**7/20/2014 23:00**	7/20/2014	2014	7	15.9	SW	7	2014	202
7057	**7/21/2014 0:00**	7/21/2014	2014	7	4.6	SW	7	2014	202
7058	**7/21/2014 1:00**	7/21/2014	2014	7	3.4	SW	7	2014	202
7059	**7/21/2014 2:00**	7/21/2014	2014	7	3.3	SW	7	2014	202
7060	**7/21/2014 3:00**	7/21/2014	2014	7	3.3	SW	7	2014	202
7061	**7/21/2014 4:00**	7/21/2014	2014	7	6	SW	7	2014	202
7062	**7/21/2014 5:00**	7/21/2014	2014	7	4.9	SW	7	2014	202
7063	**7/21/2014 6:00**	7/21/2014	2014	7	6.1	SW	7	2014	202
7064	**7/21/2014 7:00**	7/21/2014	2014	7	5.6	SW	7	2014	202
7065	**7/21/2014 8:00**	7/21/2014	2014	7	3.9	SW	7	2014	202
7066	**7/21/2014 9:00**	7/21/2014	2014	7	3.4	SW	7	2014	202

459.9167344	21	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	22	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
459.9167344	23	218.595969	103	90.0625	78	46.8125	48	38	1007.346875	1007.29
384.9033281	0	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	1	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	2	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	3	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	4	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	5	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	6	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
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384.9033281	8	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	9	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	10	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	11	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
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384.9033281	20	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	21	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	22	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
384.9033281	23	260.3170023	102	89.84375	77	50.5	51	44	1008.0875	1007.26
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342.8803454	1	251.2744296	100	87.02857143	77	52.97142857	51	46	1010.584375	1009.77
342.8803454	2	251.2744296	100	87.02857143	77	52.97142857	51	46	1010.584375	1009.77
342.8803454	3	251.2744296	100	87.02857143	77	52.97142857	51	46	1010.584375	1009.77
342.8803454	4	251.2744296	100	87.02857143	77	52.97142857	51	46	1010.584375	1009.77
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7067	**7/21/2014 10:00**	7/21/2014	2014	7	4	SW	7	2014	202
7068	**7/21/2014 11:00**	7/21/2014	2014	7	2.9	SW	7	2014	202
7069	**7/21/2014 12:00**	7/21/2014	2014	7	3.5	SW	7	2014	202
7070	**7/21/2014 13:00**	7/21/2014	2014	7	3.8	SW	7	2014	203
7071	**7/21/2014 14:00**	7/21/2014	2014	7	3	SW	7	2014	203
7072	**7/21/2014 15:00**	7/21/2014	2014	7	3.8	SW	7	2014	203
7073	**7/21/2014 16:00**	7/21/2014	2014	7	5.2	SW	7	2014	203
7074	**7/21/2014 17:00**	7/21/2014	2014	7	4.6	SW	7	2014	203
7075	**7/21/2014 18:00**	7/21/2014	2014	7	4.8	SW	7	2014	203
7076	**7/21/2014 19:00**	7/21/2014	2014	7	14.7	SW	7	2014	203
7077	**7/21/2014 20:00**	7/21/2014	2014	7	0.8	SW	7	2014	203
7078	**7/21/2014 21:00**	7/21/2014	2014	7	5.6	SW	7	2014	203
7079	**7/21/2014 22:00**	7/21/2014	2014	7	6.3	SW	7	2014	203
7080	**7/21/2014 23:00**	7/21/2014	2014	7	5.2	SW	7	2014	203
7081	**7/22/2014 0:00**	7/22/2014	2014	7	6.6	NW	7	2014	203
7082	**7/22/2014 1:00**	7/22/2014	2014	7	7.7	NW	7	2014	203
7083	**7/22/2014 2:00**	7/22/2014	2014	7	7	NW	7	2014	203
7084	**7/22/2014 3:00**	7/22/2014	2014	7	8	NW	7	2014	203
7085	**7/22/2014 4:00**	7/22/2014	2014	7	7.8	NW	7	2014	203
7086	**7/22/2014 5:00**	7/22/2014	2014	7	5.4	NW	7	2014	203
7087	**7/22/2014 6:00**	7/22/2014	2014	7	5.7	NW	7	2014	203
7088	**7/22/2014 7:00**	7/22/2014	2014	7	5.9	NW	7	2014	203
7089	**7/22/2014 8:00**	7/22/2014	2014	7	4.8	NW	7	2014	203
7090	**7/22/2014 9:00**	7/22/2014	2014	7	4.9	NW	7	2014	203
7091	**7/22/2014 10:00**	7/22/2014	2014	7	6	NW	7	2014	203
7092	**7/22/2014 11:00**	7/22/2014	2014	7	6.9	NW	7	2014	203
7093	**7/22/2014 12:00**	7/22/2014	2014	7	9.2	NW	7	2014	203
7094	**7/22/2014 13:00**	7/22/2014	2014	7	7.3	NW	7	2014	204
7095	**7/22/2014 14:00**	7/22/2014	2014	7	7.3	NW	7	2014	204
7096	**7/22/2014 15:00**	7/22/2014	2014	7	7.5	NW	7	2014	204
7097	**7/22/2014 16:00**	7/22/2014	2014	7	24	NW	7	2014	204
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7099	**7/22/2014 18:00**	7/22/2014	2014	7	10	NW	7	2014	204
7100	**7/22/2014 19:00**	7/22/2014	2014	7	12.2	NW	7	2014	204
7101	**7/22/2014 20:00**	7/22/2014	2014	7	8.3	NW	7	2014	204
7102	**7/22/2014 21:00**	7/22/2014	2014	7	10.3	NW	7	2014	204
7103	**7/22/2014 22:00**	7/22/2014	2014	7	9.4	NW	7	2014	204

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7104	**7/22/2014 23:00**	7/22/2014	2014	7	10.6		NW	7	2014	204
7105	**7/23/2014 0:00**	7/23/2014	2014	7	10.1		SE	7	2014	204
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7108	**7/23/2014 3:00**	7/23/2014	2014	7	3.9		SE	7	2014	204
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7110	**7/23/2014 5:00**	7/23/2014	2014	7	7	20	SE	7	2014	204
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7122	**7/23/2014 17:00**	7/23/2014	2014	7	8.2		SE	7	2014	205
7123	**7/23/2014 18:00**	7/23/2014	2014	7	9.8		SE	7	2014	205
7124	**7/23/2014 19:00**	7/23/2014	2014	7	10.9		SE	7	2014	205
7125	**7/23/2014 20:00**	7/23/2014	2014	7	10.5		SE	7	2014	205
7126	**7/23/2014 21:00**	7/23/2014	2014	7	10.7		SE	7	2014	205
7127	**7/23/2014 22:00**	7/23/2014	2014	7	12.2		SE	7	2014	205
7128	**7/23/2014 23:00**	7/23/2014	2014	7	12.8		SE	7	2014	205
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7133	**7/24/2014 4:00**	7/24/2014	2014	7	13		SE	7	2014	205
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7135	**7/24/2014 6:00**	7/24/2014	2014	7	15.5		SE	7	2014	205
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7138	**7/24/2014 9:00**	7/24/2014	2014	7	15.9		SE	7	2014	205
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7140	**7/24/2014 11:00**	7/24/2014	2014	7	10.3		SE	7	2014	205

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611.3024515	5	117.0299142	95	83.46875	70	56.15625	59	43	1014.59375	1014.47
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632.7138297	3	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	4	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
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7141	**7/24/2014 12:00**	7/24/2014	2014	7	8.8	SE	7	2014	205
7142	**7/24/2014 13:00**	7/24/2014	2014	7	8.2	SE	7	2014	206
7143	**7/24/2014 14:00**	7/24/2014	2014	7	9.4	SE	7	2014	206
7144	**7/24/2014 15:00**	7/24/2014	2014	7	10.6	SE	7	2014	206
7145	**7/24/2014 16:00**	7/24/2014	2014	7	9.1	SE	7	2014	206
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7147	**7/24/2014 18:00**	7/24/2014	2014	7	10.3	SE	7	2014	206
7148	**7/24/2014 19:00**	7/24/2014	2014	7	11.9	SE	7	2014	206
7149	**7/24/2014 20:00**	7/24/2014	2014	7	14.1	SE	7	2014	206
7150	**7/24/2014 21:00**	7/24/2014	2014	7	15.7	SE	7	2014	206
7151	**7/24/2014 22:00**	7/24/2014	2014	7	13.7	SE	7	2014	206
7152	**7/24/2014 23:00**	7/24/2014	2014	7	12.6	SE	7	2014	206
7153	**7/25/2014 0:00**	7/25/2014	2014	7	10.7	SE	7	2014	206
7154	**7/25/2014 1:00**	7/25/2014	2014	7	9.9	SE	7	2014	206
7155	**7/25/2014 2:00**	7/25/2014	2014	7	10.7	SE	7	2014	206
7156	**7/25/2014 3:00**	7/25/2014	2014	7	12.2	SE	7	2014	206
7157	**7/25/2014 4:00**	7/25/2014	2014	7	10.6	SE	7	2014	206
7158	**7/25/2014 5:00**	7/25/2014	2014	7	11.4	SE	7	2014	206
7159	**7/25/2014 6:00**	7/25/2014	2014	7	11.7	SE	7	2014	206
7160	**7/25/2014 7:00**	7/25/2014	2014	7	12.8	SE	7	2014	206
7161	**7/25/2014 8:00**	7/25/2014	2014	7	13.4	SE	7	2014	206
7162	**7/25/2014 9:00**	7/25/2014	2014	7	13.5	SE	7	2014	206
7163	**7/25/2014 10:00**	7/25/2014	2014	7	12.3	SE	7	2014	206
7164	**7/25/2014 11:00**	7/25/2014	2014	7	9.7	SE	7	2014	206
7165	**7/25/2014 12:00**	7/25/2014	2014	7	11.5	SE	7	2014	206
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7167	**7/25/2014 14:00**	7/25/2014	2014	7	10.8	SE	7	2014	207
7168	**7/25/2014 15:00**	7/25/2014	2014	7	9	SE	7	2014	207
7169	**7/25/2014 16:00**	7/25/2014	2014	7	8.8	SE	7	2014	207
7170	**7/25/2014 17:00**	7/25/2014	2014	7	9.6	SE	7	2014	207
7171	**7/25/2014 18:00**	7/25/2014	2014	7	10.5	SE	7	2014	207
7172	**7/25/2014 19:00**	7/25/2014	2014	7	12.2	SE	7	2014	207
7173	**7/25/2014 20:00**	7/25/2014	2014	7	17.1	SE	7	2014	207
7174	**7/25/2014 21:00**	7/25/2014	2014	7	18.8	SE	7	2014	207
7175	**7/25/2014 22:00**	7/25/2014	2014	7	19.8	SE	7	2014	207
7176	**7/25/2014 23:00**	7/25/2014	2014	7	12.1	SE	7	2014	207
7177	**7/26/2014 0:00**	7/26/2014	2014	7	6.9	SE	7	2014	207

632.7138297	12	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	13	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	14	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	15	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	16	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	17	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	18	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	19	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	20	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	21	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	22	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
632.7138297	23	173.6083089	97	85.75	74	50.34375	54	48	1012.384375	1012.18
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443.23929	1	228.0951943	98	87.65625	73	48.9375	51	44	1009.8625	1009.53
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443.23929	7	228.0951943	98	87.65625	73	48.9375	51	44	1009.8625	1009.53
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443.23929	11	228.0951943	98	87.65625	73	48.9375	51	44	1009.8625	1009.53
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443.23929	18	228.0951943	98	87.65625	73	48.9375	51	44	1009.8625	1009.53
443.23929	19	228.0951943	98	87.65625	73	48.9375	51	44	1009.8625	1009.53
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443.23929	23	228.0951943	98	87.65625	73	48.9375	51	44	1009.8625	1009.53
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7178	**7/26/2014 1:00**	7/26/2014	2014	7	5.4	SE	7	2014	207
7179	**7/26/2014 2:00**	7/26/2014	2014	7	6	SE	7	2014	207
7180	**7/26/2014 3:00**	7/26/2014	2014	7	8.2	SE	7	2014	207
7181	**7/26/2014 4:00**	7/26/2014	2014	7	9.1	SE	7	2014	207
7182	**7/26/2014 5:00**	7/26/2014	2014	7	11.1	SE	7	2014	207
7183	**7/26/2014 6:00**	7/26/2014	2014	7	13.1	SE	7	2014	207
7184	**7/26/2014 7:00**	7/26/2014	2014	7	15.9	SE	7	2014	207
7185	**7/26/2014 8:00**	7/26/2014	2014	7	18.3	SE	7	2014	207
7186	**7/26/2014 9:00**	7/26/2014	2014	7	13.7	SE	7	2014	207
7187	**7/26/2014 10:00**	7/26/2014	2014	7	13.6	SE	7	2014	207
7188	**7/26/2014 11:00**	7/26/2014	2014	7	12.1	SE	7	2014	207
7189	**7/26/2014 12:00**	7/26/2014	2014	7	10.4	SE	7	2014	207
7190	**7/26/2014 13:00**	7/26/2014	2014	7	8.5	SE	7	2014	208
7191	**7/26/2014 14:00**	7/26/2014	2014	7	9.6	SE	7	2014	208
7192	**7/26/2014 15:00**	7/26/2014	2014	7	9.3	SE	7	2014	208
7193	**7/26/2014 16:00**	7/26/2014	2014	7	6.2	SE	7	2014	208
7194	**7/26/2014 17:00**	7/26/2014	2014	7	7	SE	7	2014	208
7195	**7/26/2014 18:00**	7/26/2014	2014	7	6.9	SE	7	2014	208
7196	**7/26/2014 19:00**	7/26/2014	2014	7	9.4	SE	7	2014	208
7197	**7/26/2014 20:00**	7/26/2014	2014	7	9.4	SE	7	2014	208
7198	**7/26/2014 21:00**	7/26/2014	2014	7	10.3	SE	7	2014	208
7199	**7/26/2014 22:00**	7/26/2014	2014	7	6.8	SE	7	2014	208
7200	**7/26/2014 23:00**	7/26/2014	2014	7	6.8	SE	7	2014	208
7201	**7/27/2014 0:00**	7/27/2014	2014	7	9.6	SE	7	2014	208
7202	**7/27/2014 1:00**	7/27/2014	2014	7	10.2	SE	7	2014	208
7203	**7/27/2014 2:00**	7/27/2014	2014	7	10.2	SE	7	2014	208
7204	**7/27/2014 3:00**	7/27/2014	2014	7	11.5	SE	7	2014	208
7205	**7/27/2014 4:00**	7/27/2014	2014	7	7.7	SE	7	2014	208
7206	**7/27/2014 5:00**	7/27/2014	2014	7	8	SE	7	2014	208
7207	**7/27/2014 6:00**	7/27/2014	2014	7	7.4	SE	7	2014	208
7208	**7/27/2014 7:00**	7/27/2014	2014	7	7.2	SE	7	2014	208
7209	**7/27/2014 8:00**	7/27/2014	2014	7	8.9	SE	7	2014	208
7210	**7/27/2014 9:00**	7/27/2014	2014	7	10.3	SE	7	2014	208
7211	**7/27/2014 10:00**	7/27/2014	2014	7	9.6	SE	7	2014	208
7212	**7/27/2014 11:00**	7/27/2014	2014	7	11.1	SE	7	2014	208
7213	**7/27/2014 12:00**	7/27/2014	2014	7	9.4	SE	7	2014	208
7214	**7/27/2014 13:00**	7/27/2014	2014	7	3.4	SE	7	2014	209

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196.161829	3	146.5415997	102	89.4375	76	44.9375	52	45	1007.825	1007.53
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196.161829	6	146.5415997	102	89.4375	76	44.9375	52	45	1007.825	1007.53
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196.161829	23	146.5415997	102	89.4375	76	44.9375	52	45	1007.825	1007.53
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7215	**7/27/2014 14:00**	7/27/2014	2014	7	7.7	SE	7	2014	209
7216	**7/27/2014 15:00**	7/27/2014	2014	7	8.3	SE	7	2014	209
7217	**7/27/2014 16:00**	7/27/2014	2014	7	9.3	SE	7	2014	209
7218	**7/27/2014 17:00**	7/27/2014	2014	7	7.7	SE	7	2014	209
7219	**7/27/2014 18:00**	7/27/2014	2014	7	11.1	SE	7	2014	209
7220	**7/27/2014 19:00**	7/27/2014	2014	7	15.3	SE	7	2014	209
7221	**7/27/2014 20:00**	7/27/2014	2014	7	9	SE	7	2014	209
7222	**7/27/2014 21:00**	7/27/2014	2014	7	9.8	SE	7	2014	209
7223	**7/27/2014 22:00**	7/27/2014	2014	7	12.1	SE	7	2014	209
7224	**7/27/2014 23:00**	7/27/2014	2014	7	10.5	SE	7	2014	209
7225	**7/28/2014 0:00**	7/28/2014	2014	7	9.9	SE	7	2014	209
7226	**7/28/2014 1:00**	7/28/2014	2014	7	10.1	SE	7	2014	209
7227	**7/28/2014 2:00**	7/28/2014	2014	7	10.8	SE	7	2014	209
7228	**7/28/2014 3:00**	7/28/2014	2014	7	7.7	SE	7	2014	209
7229	**7/28/2014 4:00**	7/28/2014	2014	7	7.3	SE	7	2014	209
7230	**7/28/2014 5:00**	7/28/2014	2014	7	8.6	SE	7	2014	209
7231	**7/28/2014 6:00**	7/28/2014	2014	7	10.7	SE	7	2014	209
7232	**7/28/2014 7:00**	7/28/2014	2014	7	10.8	SE	7	2014	209
7233	**7/28/2014 8:00**	7/28/2014	2014	7	8.8	SE	7	2014	209
7234	**7/28/2014 9:00**	7/28/2014	2014	7	5.6	SE	7	2014	209
7235	**7/28/2014 10:00**	7/28/2014	2014	7	5	SE	7	2014	209
7236	**7/28/2014 11:00**	7/28/2014	2014	7	5.1	SE	7	2014	209
7237	**7/28/2014 12:00**	7/28/2014	2014	7	5.3	SE	7	2014	209
7238	**7/28/2014 13:00**	7/28/2014	2014	7	5.3	SE	7	2014	210
7239	**7/28/2014 14:00**	7/28/2014	2014	7	9.8	SE	7	2014	210
7240	**7/28/2014 15:00**	7/28/2014	2014	7	8.9	SE	7	2014	210
7241	**7/28/2014 16:00**	7/28/2014	2014	7	6.1	SE	7	2014	210
7242	**7/28/2014 17:00**	7/28/2014	2014	7	8	SE	7	2014	210
7243	**7/28/2014 18:00**	7/28/2014	2014	7	5.2	SE	7	2014	210
7244	**7/28/2014 19:00**	7/28/2014	2014	7	9.5	SE	7	2014	210
7245	**7/28/2014 20:00**	7/28/2014	2014	7	9.6	SE	7	2014	210
7246	**7/28/2014 21:00**	7/28/2014	2014	7	16.2	SE	7	2014	210
7247	**7/28/2014 22:00**	7/28/2014	2014	7	9.2	SE	7	2014	210
7248	**7/28/2014 23:00**	7/28/2014	2014	7	8.9	SE	7	2014	210
7249	**7/29/2014 0:00**	7/29/2014	2014	7	5.9	SE	7	2014	210
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7251	**7/29/2014 2:00**	7/29/2014	2014	7	8.7	SE	7	2014	210

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276.9659446	16	181.7381954	97	88.21875	80	48.8125	53	45	1009.375	1009.85
276.9659446	17	181.7381954	97	88.21875	80	48.8125	53	45	1009.375	1009.85
276.9659446	18	181.7381954	97	88.21875	80	48.8125	53	45	1009.375	1009.85
276.9659446	19	181.7381954	97	88.21875	80	48.8125	53	45	1009.375	1009.85
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276.9659446	22	181.7381954	97	88.21875	80	48.8125	53	45	1009.375	1009.85
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359.0615444	19	62.11380036	93	83.53125	74	57.28125	59	54	1014.21875	1014.76
359.0615444	20	62.11380036	93	83.53125	74	57.28125	59	54	1014.21875	1014.76
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359.0615444	23	62.11380036	93	83.53125	74	57.28125	59	54	1014.21875	1014.76
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7252	**7/29/2014 3:00**	7/29/2014	2014	7	10.8		SE	7	2014	210
7253	**7/29/2014 4:00**	7/29/2014	2014	7	9.8		SE	7	2014	210
7254	**7/29/2014 5:00**	7/29/2014	2014	7	16		SE	7	2014	210
7255	**7/29/2014 6:00**	7/29/2014	2014	7	13.3		SE	7	2014	210
7256	**7/29/2014 7:00**	7/29/2014	2014	7	10		SE	7	2014	210
7257	**7/29/2014 8:00**	7/29/2014	2014	7	8	33	SE	7	2014	210
7258	**7/29/2014 9:00**	7/29/2014	2014	7	12.7	26	SE	7	2014	210
7259	**7/29/2014 10:00**	7/29/2014	2014	7	10.6	29	SE	7	2014	210
7260	**7/29/2014 11:00**	7/29/2014	2014	7	5.7	32	SE	7	2014	210
7261	**7/29/2014 12:00**	7/29/2014	2014	7	6.7	39	SE	7	2014	210
7262	**7/29/2014 13:00**	7/29/2014	2014	7	6.6	48	SE	7	2014	211
7263	**7/29/2014 14:00**	7/29/2014	2014	7	5.5	64	SE	7	2014	211
7264	**7/29/2014 15:00**	7/29/2014	2014	7	8.5	71	SE	7	2014	211
7265	**7/29/2014 16:00**	7/29/2014	2014	7	6.9	68	SE	7	2014	211
7266	**7/29/2014 17:00**	7/29/2014	2014	7	5.9	58	SE	7	2014	211
7267	**7/29/2014 18:00**	7/29/2014	2014	7	10.9	54	SE	7	2014	211
7268	**7/29/2014 19:00**	7/29/2014	2014	7	8.4	37	SE	7	2014	211
7269	**7/29/2014 20:00**	7/29/2014	2014	7	10.1	34	SE	7	2014	211
7270	**7/29/2014 21:00**	7/29/2014	2014	7	10	20	SE	7	2014	211
7271	**7/29/2014 22:00**	7/29/2014	2014	7	11.2	16	SE	7	2014	211
7272	**7/29/2014 23:00**	7/29/2014	2014	7	8.4	29	SE	7	2014	211
7273	**7/30/2014 0:00**	7/30/2014	2014	7	8.5	21	SW	7	2014	211
7274	**7/30/2014 1:00**	7/30/2014	2014	7	9.2	13	SW	7	2014	211
7275	**7/30/2014 2:00**	7/30/2014	2014	7	11.1	16	SW	7	2014	211
7276	**7/30/2014 3:00**	7/30/2014	2014	7	8.9	7	SW	7	2014	211
7277	**7/30/2014 4:00**	7/30/2014	2014	7	7.8	7	SW	7	2014	211
7278	**7/30/2014 5:00**	7/30/2014	2014	7	7.6	12	SW	7	2014	211
7279	**7/30/2014 6:00**	7/30/2014	2014	7	8.8	8	SW	7	2014	211
7280	**7/30/2014 7:00**	7/30/2014	2014	7	9.5	14	SW	7	2014	211
7281	**7/30/2014 8:00**	7/30/2014	2014	7	3.2	30	SW	7	2014	211
7282	**7/30/2014 9:00**	7/30/2014	2014	7	4.1		SW	7	2014	211
7283	**7/30/2014 10:00**	7/30/2014	2014	7	3.1		SW	7	2014	211
7284	**7/30/2014 11:00**	7/30/2014	2014	7	1.6	59	SW	7	2014	211
7285	**7/30/2014 12:00**	7/30/2014	2014	7	1.3	60	SW	7	2014	211
7286	**7/30/2014 13:00**	7/30/2014	2014	7	1.7	58	SW	7	2014	212
7287	**7/30/2014 14:00**	7/30/2014	2014	7	1.6	58	SW	7	2014	212
7288	**7/30/2014 15:00**	7/30/2014	2014	7	1	57	SW	7	2014	212

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561.5288968	4	1.060618452	87	77.05882353	68	62.61764706	66	58	1014.2	1014.33
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561.5288968	14	1.060618452	87	77.05882353	68	62.61764706	66	58	1014.2	1014.33
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561.5288968	16	1.060618452	87	77.05882353	68	62.61764706	66	58	1014.2	1014.33
561.5288968	17	1.060618452	87	77.05882353	68	62.61764706	66	58	1014.2	1014.33
561.5288968	18	1.060618452	87	77.05882353	68	62.61764706	66	58	1014.2	1014.33
561.5288968	19	1.060618452	87	77.05882353	68	62.61764706	66	58	1014.2	1014.33
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561.5288968	22	1.060618452	87	77.05882353	68	62.61764706	66	58	1014.2	1014.33
561.5288968	23	1.060618452	87	77.05882353	68	62.61764706	66	58	1014.2	1014.33
212.9967301	0	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	1	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
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212.9967301	3	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	4	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	5	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	6	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	7	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	8	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	9	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	10	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	11	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	12	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	13	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	14	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	15	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93

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10.45330547	8.79214137	4.132870086	38.49180436	40.00	19.50819564	1.431806208
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10.45330547	8.79214137	4.132870086	26.01327115	30.00	7.986728848	0
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10.45330547	8.79214137	4.132870086	24.35361255	20.00	-8.353612547	0
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3.074744062	4.116484059	6.100932006	27.49750003	30.00	-11.49750003	0
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33	42.75	37.6	40.80593303	0.0	0.0
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29	51.125	40.3	47.79654954	0.0	0.0
32	54.25	40.1	50.80639014	0.0	0.0
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58.35673833	39.5	30.5	38.00045711	0.0	0.0
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37	23.25	26.6	23.25	0.0	0.0
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20	16.125	25.6	16.125	0.0	0.0
16	15.125	25.2	15.125	0.0	0.0
29	14.125	24.8	14.125	0.0	0.0
21	12.25	24.7	12.25	58.4	47.0
13	13.375	25.0	13.375	0.0	0.0
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7	21.66666667	27.3	16.25	0.0	0.0
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8	38.16666667	35.8	28.625	0.0	0.0
14	46.5	40.0	34.875	0.0	0.0
30	53.66666667	43.6	40.25	0.0	0.0
0	58.4	46.4	36.5	0.0	0.0
0	58.4	46.4	36.5	0.0	0.0
59	58.4	46.4	36.5	0.0	0.0
60	58.25	46.9	29.125	0.0	0.0
58	57.66666667	47.0	21.625	0.0	0.0
58	53.33333333	40.2	20	0.0	0.0
57	48	33.6	18	0.0	0.0

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0.0		0.0	60.1	24.0
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0.0		0.0	65.6	29.4
0.0		0.0	65.2	29.1
0.0		0.0	64.4	28.2

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7289	**7/30/2014 16:00**	7/30/2014	2014	7	3.7		SW	7	2014	212
7290	**7/30/2014 17:00**	7/30/2014	2014	7	5.2		SW	7	2014	212
7291	**7/30/2014 18:00**	7/30/2014	2014	7	8		SW	7	2014	212
7292	**7/30/2014 19:00**	7/30/2014	2014	7	10.3		SW	7	2014	212
7293	**7/30/2014 20:00**	7/30/2014	2014	7	12.8		SW	7	2014	212
7294	**7/30/2014 21:00**	7/30/2014	2014	7	8.5	45	SW	7	2014	212
7295	**7/30/2014 22:00**	7/30/2014	2014	7	8.5	42	SW	7	2014	212
7296	**7/30/2014 23:00**	7/30/2014	2014	7	5.2	49	SW	7	2014	212
7297	**7/31/2014 0:00**	7/31/2014	2014	7	8	50	NE	7	2014	212
7298	**7/31/2014 1:00**	7/31/2014	2014	7	3.8	47	NE	7	2014	212
7299	**7/31/2014 2:00**	7/31/2014	2014	7	6.3	45	NE	7	2014	212
7300	**7/31/2014 3:00**	7/31/2014	2014	7	2.1	50	NE	7	2014	212
7301	**7/31/2014 4:00**	7/31/2014	2014	7	5.1	43	NE	7	2014	212
7302	**7/31/2014 5:00**	7/31/2014	2014	7	4.4	35	NE	7	2014	212
7303	**7/31/2014 6:00**	7/31/2014	2014	7	7.7	32	NE	7	2014	212
7304	**7/31/2014 7:00**	7/31/2014	2014	7	6.2	33	NE	7	2014	212
7305	**7/31/2014 8:00**	7/31/2014	2014	7	6.3	34	NE	7	2014	212
7306	**7/31/2014 9:00**	7/31/2014	2014	7	3.1	38	NE	7	2014	212
7307	**7/31/2014 10:00**	7/31/2014	2014	7	4.4	46	NE	7	2014	212
7308	**7/31/2014 11:00**	7/31/2014	2014	7	3.8	56	NE	7	2014	212
7309	**7/31/2014 12:00**	7/31/2014	2014	7	3.4	64	NE	7	2014	212
7310	**7/31/2014 13:00**	7/31/2014	2014	7	1.2	65	NE	7	2014	213
7311	**7/31/2014 14:00**	7/31/2014	2014	7	3	74	NE	7	2014	213
7312	**7/31/2014 15:00**	7/31/2014	2014	7	3.3	74	NE	7	2014	213
7313	**7/31/2014 16:00**	7/31/2014	2014	7	4.9	70	NE	7	2014	213
7314	**7/31/2014 17:00**	7/31/2014	2014	7	6.9	56	NE	7	2014	213
7315	**7/31/2014 18:00**	7/31/2014	2014	7	4.8	47	NE	7	2014	213
7316	**7/31/2014 19:00**	7/31/2014	2014	7	2.7	43	NE	7	2014	213
7317	**7/31/2014 20:00**	7/31/2014	2014	7	3.5	40	NE	7	2014	213
7318	**7/31/2014 21:00**	7/31/2014	2014	7	3.8	41	NE	7	2014	213
7319	**7/31/2014 22:00**	7/31/2014	2014	7	4.3	43	NE	7	2014	213
7320	**7/31/2014 23:00**	7/31/2014	2014	7	6.5	45	NE	7	2014	213
7321	**6/1/2015 0:00**	6/1/2015	2015	6	5.2	38	SE	6	2015	152
7322	**6/1/2015 1:00**	6/1/2015	2015	6	4.8	36	SE	6	2015	152
7323	**6/1/2015 2:00**	6/1/2015	2015	6	5.4	37	SE	6	2015	152
7324	**6/1/2015 3:00**	6/1/2015	2015	6	6.4	33	SE	6	2015	152
7325	**6/1/2015 4:00**	6/1/2015	2015	6	6.4	33	SE	6	2015	152

212.9967301	16	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	17	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	18	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
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212.9967301	21	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	22	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
212.9967301	23	317.125223	100	86.08571429	73	58.65714286	58	48	1009.906452	1008.93
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342.0718534	7	271.5479916	89	79.52777778	72	59.66666667	60	56	1012.740625	1012.6
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342.0718534	9	271.5479916	89	79.52777778	72	59.66666667	60	56	1012.740625	1012.6
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281.5289029	3	262.7341361	97	84.45454545	69	41.06060606	43	36	1009.471875	1008.97
281.5289029	4	262.7341361	97	84.45454545	69	41.06060606	43	36	1009.471875	1008.97

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5.806289686	2.153540479	2.854469162	39.50446329	40.00	10.49553671	0
5.806289686	2.153540479	2.854469162	40.45656416	40.00	6.543435841	0
5.806289686	2.153540479	2.854469162	40.04868676	40.00	4.951313235	0
5.806289686	2.153540479	2.854469162	37.1092385	40.00	12.8907615	0
5.806289686	2.153540479	2.854469162	32.91637909	30.00	10.08362091	0
5.806289686	2.153540479	2.854469162	30.4455697	30.00	4.554430296	0
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5.806289686	2.153540479	2.854469162	36.00638516	40.00	-3.006385164	0
5.806289686	2.153540479	2.854469162	42.88552466	40.00	-8.885524659	0
5.806289686	2.153540479	2.854469162	51.11390643	50.00	-13.11390643	0
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5.806289686	2.153540479	2.854469162	64.98168347	60.00	-8.981683475	0
5.806289686	2.153540479	2.854469162	67.87146406	70.00	-3.871464055	0
5.806289686	2.153540479	2.854469162	69.30393542	70.00	-4.303935416	0
5.806289686	2.153540479	2.854469162	68.79117218	70.00	5.208827815	0
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5.806289686	2.153540479	2.854469162	65.9304879	70.00	4.0695121	0
5.806289686	2.153540479	2.854469162	63.00301539	60.00	-7.003015392	0
5.806289686	2.153540479	2.854469162	57.29148599	60.00	-10.29148599	0
5.806289686	2.153540479	2.854469162	49.28726966	50.00	-6.287269663	0
5.806289686	2.153540479	2.854469162	42.57827218	40.00	-2.578272178	0
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5.806289686	2.153540479	2.854469162	39.86175893	40.00	3.138241075	0
5.806289686	2.153540479	2.854469162	41.90923154	40.00	3.090768456	0
3.817590983	3.817590983	5.3444393	32.40459791	30.00	5.595402088	0
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0	46.5	30.7	22.97610252	0.0	0.0
0	46.6	32.6	28.85110252	0.0	0.0
0	46.33333333	33.9	34.47610252	0.0	0.0
0	46.85714286	34.3	40.72610252	0.0	0.0
45	46.375	34.2	46.10110252	0.0	0.0
42	45.125	34.6	44.85110252	0.0	0.0
46.80882019	43.875	35.1	43.60110252	0.0	0.0
50	41.875	36.0	41.875	63.3	65.8
47	39.875	36.4	39.875	0.0	0.0
45	38.75	37.8	38.75	0.0	0.0
50	38.875	40.2	38.875	0.0	0.0
43	39.625	43.6	39.625	0.0	0.0
35	42.25	48.0	42.25	0.0	0.0
32	46	52.9	46	0.0	0.0
33	51.25	57.5	51.25	0.0	0.0
34	56.375	61.5	56.375	0.0	0.0
38	60.875	64.3	60.875	0.0	0.0
46	63.125	65.8	63.125	0.0	0.0
56	63.25	65.6	63.25	0.0	0.0
64	61.625	63.6	61.625	0.0	0.0
65	58.625	60.5	58.625	0.0	0.0
74	55.625	56.7	55.625	0.0	0.0
74	51.75	53.1	51.75	0.0	0.0
70	48.125	49.9	48.125	0.0	0.0
56	44.125	45.7	44.125	0.0	0.0
47	41.625	42.0	41.625	0.0	0.0
43	40.375	39.0	40.375	0.0	0.0
40	39.125	36.6	39.125	0.0	0.0
41	38.25	34.6	38.25	0.0	0.0
43	36.75	32.8	36.75	0.0	0.0
45	34.375	31.1	34.375	0.0	0.0
38	31.875	29.5	31.875	51.3	52.7
36	31.125	29.9	31.125	0.0	0.0
37	31.875	31.0	31.875	0.0	0.0
33	34.125	32.9	34.125	0.0	0.0
33	36.5	35.8	36.5	0.0	0.0

0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	18.1	-18.1
0.0	0.0	45.2	9.0
0.0	0.0	45.4	9.3
0.0	0.0	46.8	10.7
63.3	63.3	57.6	21.4
0.0	0.0	58.5	22.4
0.0	0.0	58.1	22.0
0.0	0.0	55.2	19.0
0.0	0.0	51.0	14.8
0.0	0.0	48.5	12.4
0.0	0.0	49.7	13.5
0.0	0.0	54.1	17.9
0.0	0.0	61.0	24.8
0.0	0.0	69.2	33.0
0.0	0.0	77.3	41.1
0.0	0.0	83.1	46.9
0.0	0.0	85.9	49.8
0.0	0.0	87.4	51.2
0.0	0.0	86.9	50.7
0.0	0.0	85.6	49.5
0.0	0.0	84.0	47.9
0.0	0.0	81.1	44.9
0.0	0.0	75.4	39.2
0.0	0.0	67.4	31.2
0.0	0.0	60.7	24.5
0.0	0.0	57.6	21.5
0.0	0.0	57.9	21.8
0.0	0.0	60.0	23.8
51.3	51.3	50.5	14.3
0.0	0.0	51.3	15.1
0.0	0.0	50.9	14.8
0.0	0.0	48.5	12.4
0.0	0.0	45.1	8.9

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80.4
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54.0
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56.3
46.8
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44.9
41.4

7326	**6/1/2015 5:00**	6/1/2015	2015	6	6.5	29	SE	6	2015	152
7327	**6/1/2015 6:00**	6/1/2015	2015	6	7.8	24	SE	6	2015	152
7328	**6/1/2015 7:00**	6/1/2015	2015	6	7.5	25	SE	6	2015	152
7329	**6/1/2015 8:00**	6/1/2015	2015	6	6.9	32	SE	6	2015	152
7330	**6/1/2015 9:00**	6/1/2015	2015	6	7.7	42	SE	6	2015	152
7331	**6/1/2015 10:00**	6/1/2015	2015	6	7.1	55	SE	6	2015	152
7332	**6/1/2015 11:00**	6/1/2015	2015	6	3.1	52	SE	6	2015	152
7333	**6/1/2015 12:00**	6/1/2015	2015	6	2.7	50	SE	6	2015	152
7334	**6/1/2015 13:00**	6/1/2015	2015	6	3.5	52	SE	6	2015	153
7335	**6/1/2015 14:00**	6/1/2015	2015	6	3.8	52	SE	6	2015	153
7336	**6/1/2015 15:00**	6/1/2015	2015	6	5.1	51	SE	6	2015	153
7337	**6/1/2015 16:00**	6/1/2015	2015	6	5.5	49	SE	6	2015	153
7338	**6/1/2015 17:00**	6/1/2015	2015	6	8	49	SE	6	2015	153
7339	**6/1/2015 18:00**	6/1/2015	2015	6	6.6	44	SE	6	2015	153
7340	**6/1/2015 19:00**	6/1/2015	2015	6	8.3	31	SE	6	2015	153
7341	**6/1/2015 20:00**	6/1/2015	2015	6	13.3	20	SE	6	2015	153
7342	**6/1/2015 21:00**	6/1/2015	2015	6	9.4	31	SE	6	2015	153
7343	**6/1/2015 22:00**	6/1/2015	2015	6	8.6	42	SE	6	2015	153
7344	**6/1/2015 23:00**	6/1/2015	2015	6	7.6	37	SE	6	2015	153
7345	**6/2/2015 0:00**	6/2/2015	2015	6	8.1	38	NW	6	2015	153
7346	**6/2/2015 1:00**	6/2/2015	2015	6	7	37	NW	6	2015	153
7347	**6/2/2015 2:00**	6/2/2015	2015	6	5.6	38	NW	6	2015	153
7348	**6/2/2015 3:00**	6/2/2015	2015	6	6.2	30	NW	6	2015	153
7349	**6/2/2015 4:00**	6/2/2015	2015	6	6.8	21	NW	6	2015	153
7350	**6/2/2015 5:00**	6/2/2015	2015	6	7.8	14	NW	6	2015	153
7351	**6/2/2015 6:00**	6/2/2015	2015	6	6.6	19	NW	6	2015	153
7352	**6/2/2015 7:00**	6/2/2015	2015	6	2.6	32	NW	6	2015	153
7353	**6/2/2015 8:00**	6/2/2015	2015	6	4.4	31	NW	6	2015	153
7354	**6/2/2015 9:00**	6/2/2015	2015	6	#N/A	34	NW	6	2015	153
7355	**6/2/2015 10:00**	6/2/2015	2015	6	#N/A	41	NW	6	2015	153
7356	**6/2/2015 11:00**	6/2/2015	2015	6	0.6	43	NW	6	2015	153
7357	**6/2/2015 12:00**	6/2/2015	2015	6	1.1	42	NW	6	2015	153
7358	**6/2/2015 13:00**	6/2/2015	2015	6	1.7	42	NW	6	2015	154
7359	**6/2/2015 14:00**	6/2/2015	2015	6	1.6	44	NW	6	2015	154
7360	**6/2/2015 15:00**	6/2/2015	2015	6	2.1	45	NW	6	2015	154
7361	**6/2/2015 16:00**	6/2/2015	2015	6	2.5	46	NW	6	2015	154
7362	**6/2/2015 17:00**	6/2/2015	2015	6	2.3	47	NW	6	2015	154

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281.5289029	6	262.7341361	97	84.45454545	69	41.06060606	43	36	1009.471875	1008.97
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281.5289029	20	262.7341361	97	84.45454545	69	41.06060606	43	36	1009.471875	1008.97
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281.5289029	22	262.7341361	97	84.45454545	69	41.06060606	43	36	1009.471875	1008.97
281.5289029	23	262.7341361	97	84.45454545	69	41.06060606	43	36	1009.471875	1008.97
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492.0411674	4	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
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492.0411674	11	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	12	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	13	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	14	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	15	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	16	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	17	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85

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3.817590983	3.817590983	5.3444393	41.92755572	40.00	0.072444282	0
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3.817590983	3.817590983	5.3444393	54.34836211	50.00	-2.348362107	0
3.817590983	3.817590983	5.3444393	53.36364252	50.00	-2.363642516	0
3.817590983	3.817590983	5.3444393	52.08828279	50.00	-3.088282791	0
3.817590983	3.817590983	5.3444393	49.77543754	50.00	-0.77543754	0
3.817590983	3.817590983	5.3444393	45.26305232	50.00	-1.263052324	0
3.817590983	3.817590983	5.3444393	38.93933326	40.00	-7.939333258	0
3.817590983	3.817590983	5.3444393	33.63889989	30.00	-13.63889989	0
3.817590983	3.817590983	5.3444393	31.23715059	30.00	-0.237150594	0
3.817590983	3.817590983	5.3444393	31.49272268	30.00	10.50727732	0
3.817590983	3.817590983	5.3444393	33.11032534	30.00	3.88967466	0
6.778708685	8.951315676	12.70235563	26.61538105	30.00	11.38461895	0
6.778708685	8.951315676	12.70235563	27.25684091	30.00	9.743159089	0
6.778708685	8.951315676	12.70235563	26.98204127	30.00	11.01795873	0
6.778708685	8.951315676	12.70235563	25.00164389	30.00	4.998356109	0
6.778708685	8.951315676	12.70235563	22.17678458	20.00	-1.176784578	0
6.778708685	8.951315676	12.70235563	20.51212373	20.00	-6.512123734	0
6.778708685	8.951315676	12.70235563	21.27294254	20.00	-2.272942536	0
6.778708685	8.951315676	12.70235563	24.25861742	20.00	7.741382577	0
6.778708685	8.951315676	12.70235563	28.89330687	30.00	2.106693133	0
6.778708685	8.951315676	12.70235563	34.43702264	30.00	-0.437022639	0
6.778708685	8.951315676	12.70235563	39.88078015	40.00	1.119219846	0
6.778708685	8.951315676	12.70235563	43.78017376	40.00	-0.78017376	0
6.778708685	8.951315676	12.70235563	45.72710848	50.00	-3.727108483	0
6.778708685	8.951315676	12.70235563	45.00879537	50.00	-3.008795373	0
6.778708685	8.951315676	12.70235563	44.67578607	40.00	-0.675786068	0
6.778708685	8.951315676	12.70235563	43.86632061	40.00	1.133679389	0
6.778708685	8.951315676	12.70235563	42.8179413	40.00	3.182058696	0
6.778708685	8.951315676	12.70235563	40.91672155	40.00	6.083278451	0

29	38.625	39.4	38.625	0.0	0.0
24	41.5	43.1	41.5	0.0	0.0
25	45	46.7	45	0.0	0.0
32	48.25	49.6	48.25	0.0	0.0
42	50.375	51.8	50.375	0.0	0.0
55	51.25	52.7	51.25	0.0	0.0
52	49.875	52.3	49.875	0.0	0.0
50	47.25	50.5	47.25	0.0	0.0
52	43.5	47.8	43.5	0.0	0.0
52	40.875	44.8	40.875	0.0	0.0
51	39.625	42.0	39.625	0.0	0.0
49	37.875	39.4	37.875	0.0	0.0
49	36.5	36.3	36.5	0.0	0.0
44	35	33.4	35	0.0	0.0
31	34.25	31.2	34.25	0.0	0.0
20	34.125	29.4	34.125	0.0	0.0
31	34.25	28.0	34.25	0.0	0.0
42	32.125	26.6	32.125	0.0	0.0
37	29.25	25.4	29.25	0.0	0.0
38	28.625	24.3	28.625	43.8	43.3
37	27.75	24.5	27.75	0.0	0.0
38	27.375	25.4	27.375	0.0	0.0
30	27.75	27.1	27.75	0.0	0.0
21	29.375	29.4	29.375	0.0	0.0
14	32	32.3	32	0.0	0.0
19	35.5	35.4	35.5	0.0	0.0
32	38.625	38.3	38.625	0.0	0.0
31	40.25	40.8	40.25	0.0	0.0
34	42.125	42.5	42.125	0.0	0.0
41	43.75	43.3	43.75	0.0	0.0
43	43.75	43.0	43.75	0.0	0.0
42	41.25	41.5	41.25	0.0	0.0
42	39.25	39.3	39.25	0.0	0.0
44	37.5	36.9	37.5	0.0	0.0
45	35.375	34.5	35.375	0.0	0.0
46	32.875	32.4	32.875	0.0	0.0
47	30.125	30.6	30.125	0.0	0.0

0.0	0.0	43.1	6.9
0.0	0.0	44.0	7.8
0.0	0.0	47.6	11.5
0.0	0.0	53.3	17.1
0.0	0.0	60.0	23.9
0.0	0.0	66.6	30.5
0.0	0.0	71.4	35.2
0.0	0.0	73.7	37.6
0.0	0.0	72.8	36.7
0.0	0.0	72.4	36.3
0.0	0.0	71.4	35.3
0.0	0.0	70.2	34.0
0.0	0.0	67.9	31.7
0.0	0.0	63.3	27.2
0.0	0.0	57.0	20.9
0.0	0.0	51.7	15.6
0.0	0.0	49.3	13.2
0.0	0.0	49.6	13.4
0.0	0.0	51.2	15.0
43.8	43.8	44.7	8.5
0.0	0.0	45.3	9.2
0.0	0.0	45.1	8.9
0.0	0.0	43.1	6.9
0.0	0.0	40.3	4.1
0.0	0.0	38.6	2.4
0.0	0.0	39.3	3.2
0.0	0.0	42.3	6.2
0.0	0.0	47.0	10.8
0.0	0.0	52.5	16.4
0.0	0.0	58.0	21.8
0.0	0.0	61.9	25.7
0.0	0.0	63.8	27.7
0.0	0.0	63.1	26.9
0.0	0.0	62.8	26.6
0.0	0.0	61.9	25.8
0.0	0.0	60.9	24.7
0.0	0.0	59.0	22.8

39.4
40.3
44.0
49.6
56.4
63.0
67.7
70.1
69.2
68.8
67.8
66.5
64.2
59.7
53.4
48.1
45.7
45.9
47.5
41.0
41.7
41.4
39.4
36.6
34.9
35.7
38.7
43.3
48.9
54.3
58.2
60.2
59.4
59.1
58.3
57.2
55.3

7363	**6/2/2015 18:00**	6/2/2015	2015	6	3	41	NW	6	2015	154
7364	**6/2/2015 19:00**	6/2/2015	2015	6	7.4	23	NW	6	2015	154
7365	**6/2/2015 20:00**	6/2/2015	2015	6	7	26	NW	6	2015	154
7366	**6/2/2015 21:00**	6/2/2015	2015	6	5.1	28	NW	6	2015	154
7367	**6/2/2015 22:00**	6/2/2015	2015	6	5.9	27	NW	6	2015	154
7368	**6/2/2015 23:00**	6/2/2015	2015	6	5.7	25	NW	6	2015	154
7369	**6/3/2015 0:00**	6/3/2015	2015	6	6.1	24	SW	6	2015	154
7370	**6/3/2015 1:00**	6/3/2015	2015	6	5.5	37	SW	6	2015	154
7371	**6/3/2015 2:00**	6/3/2015	2015	6	5	38	SW	6	2015	154
7372	**6/3/2015 3:00**	6/3/2015	2015	6	5.1	37	SW	6	2015	154
7373	**6/3/2015 4:00**	6/3/2015	2015	6	4.8	28	SW	6	2015	154
7374	**6/3/2015 5:00**	6/3/2015	2015	6	6.8	18	SW	6	2015	154
7375	**6/3/2015 6:00**	6/3/2015	2015	6	8.5	18	SW	6	2015	154
7376	**6/3/2015 7:00**	6/3/2015	2015	6	6.6	30	SW	6	2015	154
7377	**6/3/2015 8:00**	6/3/2015	2015	6	4.9	35	SW	6	2015	154
7378	**6/3/2015 9:00**	6/3/2015	2015	6	6.1	39	SW	6	2015	154
7379	**6/3/2015 10:00**	6/3/2015	2015	6	4.6	43	SW	6	2015	154
7380	**6/3/2015 11:00**	6/3/2015	2015	6	2.5	46	SW	6	2015	154
7381	**6/3/2015 12:00**	6/3/2015	2015	6	2.2	46	SW	6	2015	154
7382	**6/3/2015 13:00**	6/3/2015	2015	6	3.4	46	SW	6	2015	155
7383	**6/3/2015 14:00**	6/3/2015	2015	6	3.4	45	SW	6	2015	155
7384	**6/3/2015 15:00**	6/3/2015	2015	6	3.8	47	SW	6	2015	155
7385	**6/3/2015 16:00**	6/3/2015	2015	6	3.5	47	SW	6	2015	155
7386	**6/3/2015 17:00**	6/3/2015	2015	6	3.5	46	SW	6	2015	155
7387	**6/3/2015 18:00**	6/3/2015	2015	6	4.4	48	SW	6	2015	155
7388	**6/3/2015 19:00**	6/3/2015	2015	6	7.3	28	SW	6	2015	155
7389	**6/3/2015 20:00**	6/3/2015	2015	6	11.9	24	SW	6	2015	155
7390	**6/3/2015 21:00**	6/3/2015	2015	6	7.5	36	SW	6	2015	155
7391	**6/3/2015 22:00**	6/3/2015	2015	6	8.1	26	SW	6	2015	155
7392	**6/3/2015 23:00**	6/3/2015	2015	6	7.7	40	SW	6	2015	155
7393	**6/4/2015 0:00**	6/4/2015	2015	6	7	31	SW	6	2015	155
7394	**6/4/2015 1:00**	6/4/2015	2015	6	8	26	SW	6	2015	155
7395	**6/4/2015 2:00**	6/4/2015	2015	6	9.2	20	SW	6	2015	155
7396	**6/4/2015 3:00**	6/4/2015	2015	6	8.6	28	SW	6	2015	155
7397	**6/4/2015 4:00**	6/4/2015	2015	6	9.9	12	SW	6	2015	155
7398	**6/4/2015 5:00**	6/4/2015	2015	6	9.7	11	SW	6	2015	155
7399	**6/4/2015 6:00**	6/4/2015	2015	6	10	15	SW	6	2015	155

492.0411674	18	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	19	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	20	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	21	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	22	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
492.0411674	23	263.6580307	98	86.90625	73	29.90625	24	20	1007.225	1006.85
612.5812523	0	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	1	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	2	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	3	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	4	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	5	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	6	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	7	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	8	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	9	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	10	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	11	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	12	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	13	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	14	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	15	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	16	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	17	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	18	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	19	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	20	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	21	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	22	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
612.5812523	23	235.3750363	97	88.03125	79	19.6875	25	14	1004.859375	1004.95
539.1183767	0	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	1	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	2	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	3	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	4	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	5	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	6	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67

6.778708685	8.951315676	12.70235563	37.20742197	40.00	3.792578028	0
6.778708685	8.951315676	12.70235563	32.00915823	30.00	-9.009158231	0
6.778708685	8.951315676	12.70235563	27.6520623	30.00	-1.652062301	0
6.778708685	8.951315676	12.70235563	25.67776108	30.00	2.322238919	0
6.778708685	8.951315676	12.70235563	25.88784807	30.00	1.11215193	0
6.778708685	8.951315676	12.70235563	27.21756009	30.00	-2.217560092	0
11.18846432	12.31960696	12.82973043	28.14106789	30.00	-4.141067893	0
11.18846432	12.31960696	12.82973043	28.81929848	30.00	8.18070152	0
11.18846432	12.31960696	12.82973043	28.52874636	30.00	9.471253637	0
11.18846432	12.31960696	12.82973043	26.43482567	30.00	10.56517433	0
11.18846432	12.31960696	12.82973043	23.44803553	20.00	4.551964472	0
11.18846432	12.31960696	12.82973043	21.6879505	20.00	-3.687950495	0
11.18846432	12.31960696	12.82973043	22.4923821	20.00	-4.492382095	0
11.18846432	12.31960696	12.82973043	25.64920632	30.00	4.350793677	0
11.18846432	12.31960696	12.82973043	30.54957239	30.00	4.450427605	0
11.18846432	12.31960696	12.82973043	36.41107337	40.00	2.588926632	0
11.18846432	12.31960696	12.82973043	42.16688613	40.00	0.833113873	0
11.18846432	12.31960696	12.82973043	46.28980663	50.00	-0.289806629	0
11.18846432	12.31960696	12.82973043	48.34834647	50.00	-2.348346468	0
11.18846432	12.31960696	12.82973043	47.66775045	50.00	-1.667750454	0
11.18846432	12.31960696	12.82973043	47.31506818	50.00	-2.315068176	0
11.18846432	12.31960696	12.82973043	46.45778246	50.00	0.542217541	0
11.18846432	12.31960696	12.82973043	45.34746874	50.00	1.652531265	0
11.18846432	12.31960696	12.82973043	43.33393187	40.00	2.666068132	0
11.18846432	12.31960696	12.82973043	39.40550043	40.00	8.594499566	0
11.18846432	12.31960696	12.82973043	33.90014228	30.00	-5.900142275	0
11.18846432	12.31960696	12.82973043	29.28564505	30.00	-5.285645047	0
11.18846432	12.31960696	12.82973043	27.19470933	30.00	8.805290671	0
11.18846432	12.31960696	12.82973043	27.41720749	30.00	-1.417207489	0
11.18846432	12.31960696	12.82973043	28.82547404	30.00	11.17452596	0
3.908304327	4.77293198	7.271000085	28.20014506	30.00	2.799854941	0
3.908304327	4.77293198	7.271000085	28.87979947	30.00	-2.879799471	0
3.908304327	4.77293198	7.271000085	28.58863739	30.00	-8.588637391	0
3.908304327	4.77293198	7.271000085	26.49032088	30.00	1.509679116	0
3.908304327	4.77293198	7.271000085	23.49726051	20.00	-11.49726051	0
3.908304327	4.77293198	7.271000085	21.73348049	20.00	-10.73348049	0
3.908304327	4.77293198	7.271000085	22.53960085	20.00	-7.539600851	0

41	28.875	29.1	28.875	0.0	0.0
23	28.5	28.0	28.5	0.0	0.0
26	30.25	27.3	30.25	0.0	0.0
28	30.5	26.8	30.5	0.0	0.0
27	29.25	26.3	29.25	0.0	0.0
25	28.125	25.8	28.125	0.0	0.0
24	28.75	25.7	28.75	46.4	45.9
37	30.125	26.0	30.125	0.0	0.0
38	30.375	26.9	30.375	0.0	0.0
37	31	28.6	31	0.0	0.0
28	32.125	31.1	32.125	0.0	0.0
18	34.375	34.2	34.375	0.0	0.0
18	37.875	37.4	37.875	0.0	0.0
30	41.25	40.5	41.25	0.0	0.0
35	43.375	43.2	43.375	0.0	0.0
39	44.875	45.0	44.875	0.0	0.0
43	45.75	45.9	45.75	0.0	0.0
46	46.375	45.5	46.375	0.0	0.0
46	44.125	44.0	44.125	0.0	0.0
46	41.375	41.6	41.375	0.0	0.0
45	40.125	39.0	40.125	0.0	0.0
47	37.75	36.5	37.75	0.0	0.0
47	36.875	34.3	36.875	0.0	0.0
46	34.875	32.2	34.875	0.0	0.0
48	32.375	30.4	32.375	0.0	0.0
28	28.875	29.0	28.875	0.0	0.0
24	28.875	28.1	28.875	0.0	0.0
36	27.375	27.4	27.375	0.0	0.0
26	24.25	26.7	24.25	0.0	0.0
40	22.875	26.1	22.875	0.0	0.0
31	21.375	25.7	21.375	48.1	46.0
26	22.375	26.0	22.375	0.0	0.0
20	24.5	27.0	24.5	0.0	0.0
28	28.125	28.7	28.125	0.0	0.0
12	30.75	31.2	30.75	0.0	0.0
11	35.375	34.3	35.375	0.0	0.0
15	40	37.5	40	0.0	0.0

0.0	0.0	55.3	19.1
0.0	0.0	50.1	13.9
0.0	0.0	45.7	9.6
0.0	0.0	43.8	7.6
0.0	0.0	44.0	7.8
0.0	0.0	45.3	9.1
46.4	46.4	46.2	10.1
0.0	0.0	46.9	10.7
0.0	0.0	46.6	10.5
0.0	0.0	44.5	8.4
0.0	0.0	41.5	5.4
0.0	0.0	39.8	3.6
0.0	0.0	40.6	4.4
0.0	0.0	43.7	7.6
0.0	0.0	48.6	12.5
0.0	0.0	54.5	18.3
0.0	0.0	60.2	24.1
0.0	0.0	64.4	28.2
0.0	0.0	66.4	30.3
0.0	0.0	65.7	29.6
0.0	0.0	65.4	29.2
0.0	0.0	64.5	28.4
0.0	0.0	63.4	27.3
0.0	0.0	61.4	25.3
0.0	0.0	57.5	21.3
0.0	0.0	52.0	15.8
0.0	0.0	47.4	11.2
0.0	0.0	45.3	9.1
0.0	0.0	45.5	9.3
0.0	0.0	46.9	10.7
48.1	48.1	46.3	10.1
0.0	0.0	47.0	10.8
0.0	0.0	46.7	10.5
0.0	0.0	44.6	8.4
0.0	0.0	41.6	5.4
0.0	0.0	39.8	3.7
0.0	0.0	40.6	4.5

51.6
46.4
42.1
40.1
40.3
41.6
42.6
43.2
43.0
40.9
37.9
36.1
36.9
40.1
45.0
50.8
56.6
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62.8
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48.3
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41.6
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43.3
42.6
43.3
43.0
40.9
37.9
36.2
37.0

7400	**6/4/2015 7:00**	6/4/2015	2015	6	8.3	28	SW	6	2015	155
7401	**6/4/2015 8:00**	6/4/2015	2015	6	6.5	39	SW	6	2015	155
7402	**6/4/2015 9:00**	6/4/2015	2015	6	6.2	43	SW	6	2015	155
7403	**6/4/2015 10:00**	6/4/2015	2015	6	5.3	49	SW	6	2015	155
7404	**6/4/2015 11:00**	6/4/2015	2015	6	4.2	49	SW	6	2015	155
7405	**6/4/2015 12:00**	6/4/2015	2015	6	3.9	49	SW	6	2015	155
7406	**6/4/2015 13:00**	6/4/2015	2015	6	4.9	48	SW	6	2015	156
7407	**6/4/2015 14:00**	6/4/2015	2015	6	5.1	47	SW	6	2015	156
7408	**6/4/2015 15:00**	6/4/2015	2015	6	4.6	47	SW	6	2015	156
7409	**6/4/2015 16:00**	6/4/2015	2015	6	3.8	47	SW	6	2015	156
7410	**6/4/2015 17:00**	6/4/2015	2015	6	4.2	49	SW	6	2015	156
7411	**6/4/2015 18:00**	6/4/2015	2015	6	5.6	45	SW	6	2015	156
7412	**6/4/2015 19:00**	6/4/2015	2015	6	7.5	35	SW	6	2015	156
7413	**6/4/2015 20:00**	6/4/2015	2015	6	7.4	35	SW	6	2015	156
7414	**6/4/2015 21:00**	6/4/2015	2015	6	12	13	SW	6	2015	156
7415	**6/4/2015 22:00**	6/4/2015	2015	6	16.1	39	SW	6	2015	156
7416	**6/4/2015 23:00**	6/4/2015	2015	6	9.2	37	SW	6	2015	156
7417	**6/5/2015 0:00**	6/5/2015	2015	6	8.1	37	SW	6	2015	156
7418	**6/5/2015 1:00**	6/5/2015	2015	6	7.6	33	SW	6	2015	156
7419	**6/5/2015 2:00**	6/5/2015	2015	6	7.6	29	SW	6	2015	156
7420	**6/5/2015 3:00**	6/5/2015	2015	6	7.5	32	SW	6	2015	156
7421	**6/5/2015 4:00**	6/5/2015	2015	6	8.6	21	SW	6	2015	156
7422	**6/5/2015 5:00**	6/5/2015	2015	6	10.5	12	SW	6	2015	156
7423	**6/5/2015 6:00**	6/5/2015	2015	6	10.8	18	SW	6	2015	156
7424	**6/5/2015 7:00**	6/5/2015	2015	6	10.2	23	SW	6	2015	156
7425	**6/5/2015 8:00**	6/5/2015	2015	6	6.7	38	SW	6	2015	156
7426	**6/5/2015 9:00**	6/5/2015	2015	6	5.4	43	SW	6	2015	156
7427	**6/5/2015 10:00**	6/5/2015	2015	6	5	44	SW	6	2015	156
7428	**6/5/2015 11:00**	6/5/2015	2015	6	4.2	45	SW	6	2015	156
7429	**6/5/2015 12:00**	6/5/2015	2015	6	4.1	48	SW	6	2015	156
7430	**6/5/2015 13:00**	6/5/2015	2015	6	4.4	45	SW	6	2015	157
7431	**6/5/2015 14:00**	6/5/2015	2015	6	4.3	46	SW	6	2015	157
7432	**6/5/2015 15:00**	6/5/2015	2015	6	4.3	45	SW	6	2015	157
7433	**6/5/2015 16:00**	6/5/2015	2015	6	3.6	47	SW	6	2015	157
7434	**6/5/2015 17:00**	6/5/2015	2015	6	4.2	46	SW	6	2015	157
7435	**6/5/2015 18:00**	6/5/2015	2015	6	5.3	44	SW	6	2015	157
7436	**6/5/2015 19:00**	6/5/2015	2015	6	11.4	41	SW	6	2015	157

539.1183767	7	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	8	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	9	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	10	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	11	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	12	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	13	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	14	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	15	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	16	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	17	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	18	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	19	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	20	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	21	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	22	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
539.1183767	23	243.1219389	97	85.24242424	67	25.39393939	29	19	1005.309375	1005.67
546.9999163	0	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	1	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	2	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	3	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	4	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	5	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	6	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	7	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	8	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	9	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	10	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	11	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	12	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	13	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	14	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	15	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	16	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	17	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	18	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	19	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15

3.908304327	4.77293198	7.271000085	25.70305227	30.00	2.296947731	0
3.908304327	4.77293198	7.271000085	30.61370579	30.00	8.386294212	0
3.908304327	4.77293198	7.271000085	36.48751194	40.00	6.51248806	0
3.908304327	4.77293198	7.271000085	42.255408	40.00	6.744591996	0
3.908304327	4.77293198	7.271000085	46.38698384	50.00	2.613016156	0
3.908304327	4.77293198	7.271000085	48.44984522	50.00	0.550154779	0
3.908304327	4.77293198	7.271000085	47.88665464	50.00	0.113345358	0
3.908304327	4.77293198	7.271000085	47.53235275	50.00	-0.532352745	0
3.908304327	4.77293198	7.271000085	46.67113012	50.00	0.328869878	0
3.908304327	4.77293198	7.271000085	45.55571751	50.00	1.444282485	0
3.908304327	4.77293198	7.271000085	43.5329339	40.00	5.4670661	0
3.908304327	4.77293198	7.271000085	39.58646196	40.00	5.413538035	0
3.908304327	4.77293198	7.271000085	34.0558216	30.00	0.944178401	0
3.908304327	4.77293198	7.271000085	29.42013326	30.00	5.579866745	0
3.908304327	4.77293198	7.271000085	27.31959535	30.00	-14.31959535	0
3.908304327	4.77293198	7.271000085	27.54311529	30.00	11.45688471	0
3.908304327	4.77293198	7.271000085	28.95784901	30.00	8.042150995	0
3.720431886	2.347102046	4.979633594	30.97533229	30.00	6.024667715	0
3.720431886	2.347102046	4.979633594	31.72187175	30.00	1.278128248	0
3.720431886	2.347102046	4.979633594	31.4020563	30.00	-2.402056298	0
3.720431886	2.347102046	4.979633594	29.09724365	30.00	2.902756351	0
3.720431886	2.347102046	4.979633594	25.80963504	30.00	-4.809635039	0
3.720431886	2.347102046	4.979633594	23.87228074	20.00	-11.87228074	0
3.720431886	2.347102046	4.979633594	24.75773172	20.00	-6.757731723	0
3.720431886	2.347102046	4.979633594	28.23249962	30.00	-5.232499624	0
3.720431886	2.347102046	4.979633594	33.62641246	30.00	4.373587538	0
3.720431886	2.347102046	4.979633594	40.07826216	40.00	2.921737841	0
3.720431886	2.347102046	4.979633594	46.41377911	50.00	-2.413779114	0
3.720431886	2.347102046	4.979633594	50.95194494	50.00	-5.951944937	0
3.720431886	2.347102046	4.979633594	53.2178133	50.00	-5.217813304	0
3.720431886	2.347102046	4.979633594	52.77374251	50.00	-7.773742515	0
3.720431886	2.347102046	4.979633594	52.38328222	50.00	-6.383282224	0
3.720431886	2.347102046	4.979633594	51.43416725	50.00	-6.434167251	0
3.720431886	2.347102046	4.979633594	50.20492085	50.00	-3.204920852	0
3.720431886	2.347102046	4.979633594	47.97570141	50.00	-1.975701409	0
3.720431886	2.347102046	4.979633594	43.62647102	40.00	0.373528984	0
3.720431886	2.347102046	4.979633594	37.53139938	40.00	3.468600623	0

28	44	40.7	44	0.0	0.0
39	46.375	43.3	46.375	0.0	0.0
43	47.375	45.2	47.375	0.0	0.0
49	48.125	46.0	48.125	0.0	0.0
49	47.625	45.7	47.625	0.0	0.0
49	45.875	44.2	45.875	0.0	0.0
48	44.125	41.8	44.125	0.0	0.0
47	39.75	39.2	39.75	0.0	0.0
47	38.75	36.7	38.75	0.0	0.0
47	37.5	34.5	37.5	0.0	0.0
49	36.25	32.7	36.25	0.0	0.0
45	34.25	31.2	34.25	0.0	0.0
35	32.25	30.2	32.25	0.0	0.0
35	31.875	29.6	31.875	0.0	0.0
13	30.125	29.1	30.125	0.0	0.0
39	30	28.7	30	0.0	0.0
37	27.375	28.3	27.375	0.0	0.0
37	25.625	28.2	25.625	45.8	50.7
33	25.75	28.6	25.75	0.0	0.0
29	27	29.6	27	0.0	0.0
32	28.875	31.5	28.875	0.0	0.0
21	30.5	34.2	30.5	0.0	0.0
12	33.875	37.6	33.875	0.0	0.0
18	38	41.3	38	0.0	0.0
23	41.5	44.7	41.5	0.0	0.0
38	44.25	47.6	44.25	0.0	0.0
43	45.375	49.7	45.375	0.0	0.0
44	45.75	50.7	45.75	0.0	0.0
45	45.75	50.3	45.75	0.0	0.0
48	45.25	48.6	45.25	0.0	0.0
45	44.25	46.0	44.25	0.0	0.0
46	43.375	43.2	43.375	0.0	0.0
45	42.625	40.5	42.625	0.0	0.0
47	41.5	38.0	41.5	0.0	0.0
46	40.125	36.5	40.125	0.0	0.0
44	38.75	35.4	38.75	0.0	0.0
41	37.25	34.8	37.25	0.0	0.0

0.0	0.0	43.8	7.6
0.0	0.0	48.7	12.5
0.0	0.0	54.6	18.4
0.0	0.0	60.3	24.2
0.0	0.0	64.5	28.3
0.0	0.0	66.5	30.4
0.0	0.0	66.0	29.8
0.0	0.0	65.6	29.5
0.0	0.0	64.7	28.6
0.0	0.0	63.6	27.5
0.0	0.0	61.6	25.5
0.0	0.0	57.7	21.5
0.0	0.0	52.1	16.0
0.0	0.0	47.5	11.3
0.0	0.0	45.4	9.2
0.0	0.0	45.6	9.5
0.0	0.0	47.0	10.9
45.8	45.8	49.1	12.9
0.0	0.0	49.8	13.6
0.0	0.0	49.5	13.3
0.0	0.0	47.2	11.0
0.0	0.0	43.9	7.7
0.0	0.0	41.9	5.8
0.0	0.0	42.8	6.7
0.0	0.0	46.3	10.2
0.0	0.0	51.7	15.6
0.0	0.0	58.2	22.0
0.0	0.0	64.5	28.3
0.0	0.0	69.0	32.9
0.0	0.0	71.3	35.1
0.0	0.0	70.9	34.7
0.0	0.0	70.5	34.3
0.0	0.0	69.5	33.4
0.0	0.0	68.3	32.1
0.0	0.0	66.1	29.9
0.0	0.0	61.7	25.6
0.0	0.0	55.6	19.5

40.1
45.0
50.9
56.7
60.8
62.9
62.3
62.0
61.1
60.0
58.0
54.0
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42.0
43.4
45.4
46.1
45.8
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48.1
54.5
60.8
65.4
67.6
67.2
66.8
65.9
64.6
62.4
58.1
52.0

7437	**6/5/2015 20:00**	6/5/2015	2015	6	11.1	40	SW	6	2015	157
7438	**6/5/2015 21:00**	6/5/2015	2015	6	8.6	38	SW	6	2015	157
7439	**6/5/2015 22:00**	6/5/2015	2015	6	8.9	40	SW	6	2015	157
7440	**6/5/2015 23:00**	6/5/2015	2015	6	8.8	36	SW	6	2015	157
7441	**6/6/2015 0:00**	6/6/2015	2015	6	6.6	36	SE	6	2015	157
7442	**6/6/2015 1:00**	6/6/2015	2015	6	6.4	35	SE	6	2015	157
7443	**6/6/2015 2:00**	6/6/2015	2015	6	6.5	32	SE	6	2015	157
7444	**6/6/2015 3:00**	6/6/2015	2015	6	6.5	33	SE	6	2015	157
7445	**6/6/2015 4:00**	6/6/2015	2015	6	5.9	33	SE	6	2015	157
7446	**6/6/2015 5:00**	6/6/2015	2015	6	7	31	SE	6	2015	157
7447	**6/6/2015 6:00**	6/6/2015	2015	6	6.9	31	SE	6	2015	157
7448	**6/6/2015 7:00**	6/6/2015	2015	6	7.2	32	SE	6	2015	157
7449	**6/6/2015 8:00**	6/6/2015	2015	6	6.1	36	SE	6	2015	157
7450	**6/6/2015 9:00**	6/6/2015	2015	6	5.8	42	SE	6	2015	157
7451	**6/6/2015 10:00**	6/6/2015	2015	6	6.3	51	SE	6	2015	157
7452	**6/6/2015 11:00**	6/6/2015	2015	6	5.5	61	SE	6	2015	157
7453	**6/6/2015 12:00**	6/6/2015	2015	6	6.2	66	SE	6	2015	157
7454	**6/6/2015 13:00**	6/6/2015	2015	6	6.9	68	SE	6	2015	158
7455	**6/6/2015 14:00**	6/6/2015	2015	6	6.9	68	SE	6	2015	158
7456	**6/6/2015 15:00**	6/6/2015	2015	6	6.5	67	SE	6	2015	158
7457	**6/6/2015 16:00**	6/6/2015	2015	6	6.5	63	SE	6	2015	158
7458	**6/6/2015 17:00**	6/6/2015	2015	6	6.3	55	SE	6	2015	158
7459	**6/6/2015 18:00**	6/6/2015	2015	6	7.2	47	SE	6	2015	158
7460	**6/6/2015 19:00**	6/6/2015	2015	6	9.4	36	SE	6	2015	158
7461	**6/6/2015 20:00**	6/6/2015	2015	6	10.3	34	SE	6	2015	158
7462	**6/6/2015 21:00**	6/6/2015	2015	6	9.7		SE	6	2015	158
7463	**6/6/2015 22:00**	6/6/2015	2015	6	10.2		SE	6	2015	158
7464	**6/6/2015 23:00**	6/6/2015	2015	6	7	37	SE	6	2015	158
7465	**6/7/2015 0:00**	6/7/2015	2015	6	7.5	36	SW	6	2015	158
7466	**6/7/2015 1:00**	6/7/2015	2015	6	6.2	34	SW	6	2015	158
7467	**6/7/2015 2:00**	6/7/2015	2015	6	6.5	31	SW	6	2015	158
7468	**6/7/2015 3:00**	6/7/2015	2015	6	7.1	26	SW	6	2015	158
7469	**6/7/2015 4:00**	6/7/2015	2015	6	6.9	30	SW	6	2015	158
7470	**6/7/2015 5:00**	6/7/2015	2015	6	7.1	27	SW	6	2015	158
7471	**6/7/2015 6:00**	6/7/2015	2015	6	8.5	25	SW	6	2015	158
7472	**6/7/2015 7:00**	6/7/2015	2015	6	8.5	26	SW	6	2015	158
7473	**6/7/2015 8:00**	6/7/2015	2015	6	8	29	SW	6	2015	158

546.9999163	20	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	21	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	22	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
546.9999163	23	252.4263501	96	85.60606061	74	42.15151515	40	35	1006.365625	1006.15
310.4066703	0	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	1	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	2	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	3	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	4	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	5	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	6	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	7	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	8	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	9	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	10	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	11	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	12	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	13	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	14	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	15	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	16	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	17	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	18	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	19	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	20	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	21	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	22	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
310.4066703	23	189.7826446	95	83.84375	74	52.1875	54	44	1006.971875	1006.47
366.8312914	0	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	1	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	2	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	3	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	4	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	5	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	6	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	7	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	8	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04

3.720431886	2.347102046	4.979633594	32.42261437	30.00	7.577385625	0
3.720431886	2.347102046	4.979633594	30.1077054	30.00	7.892294597	0
3.720431886	2.347102046	4.979633594	30.35403674	30.00	9.645963262	0
3.720431886	2.347102046	4.979633594	31.91315156	30.00	4.086848442	0
2.565172059	0.933384558	1.259801042	38.09429278	40.00	-2.094292782	0
2.565172059	0.933384558	1.259801042	39.012407	40.00	-4.012407001	0
2.565172059	0.933384558	1.259801042	38.6190894	40.00	-6.619089395	0
2.565172059	0.933384558	1.259801042	35.7845691	40.00	-2.784569105	0
2.565172059	0.933384558	1.259801042	31.74138003	30.00	1.258619965	0
2.565172059	0.933384558	1.259801042	29.35876986	30.00	1.641230136	0
2.565172059	0.933384558	1.259801042	30.44772118	30.00	0.55227882	0
2.565172059	0.933384558	1.259801042	34.72108376	30.00	-2.721083755	0
2.565172059	0.933384558	1.259801042	41.35466215	40.00	-5.354662147	0
2.565172059	0.933384558	1.259801042	49.2893196	50.00	-7.289319604	0
2.565172059	0.933384558	1.259801042	57.08090794	60.00	-6.080907943	0
2.565172059	0.933384558	1.259801042	62.66206575	60.00	-1.662065748	0
2.565172059	0.933384558	1.259801042	65.44869132	70.00	0.551308682	0
2.565172059	0.933384558	1.259801042	65.17188613	70.00	2.828113875	0
2.565172059	0.933384558	1.259801042	64.68969494	60.00	3.310305062	0
2.565172059	0.933384558	1.259801042	63.51760423	60.00	3.482395765	0
2.565172059	0.933384558	1.259801042	61.99957079	60.00	1.000429213	0
2.565172059	0.933384558	1.259801042	59.24664047	60.00	-4.246640469	0
2.565172059	0.933384558	1.259801042	53.8756447	50.00	-6.875644698	0
2.565172059	0.933384558	1.259801042	46.34865692	50.00	-10.34865692	0
2.565172059	0.933384558	1.259801042	40.03966426	40.00	-6.039664258	0
2.565172059	0.933384558	1.259801042		10.00	-999	0
2.565172059	0.933384558	1.259801042		10.00	-999	0
2.565172059	0.933384558	1.259801042	39.41051326	40.00	-2.410513261	0
3.882301335	4.840069226	5.150827237	30.45778267	30.00	5.54221733	0
3.882301335	4.840069226	5.150827237	31.19184862	30.00	2.808151377	0
3.882301335	4.840069226	5.150827237	30.87737679	30.00	0.122623211	0
3.882301335	4.840069226	5.150827237	28.61107397	30.00	-2.611073973	0
3.882301335	4.840069226	5.150827237	25.37839619	30.00	4.621603811	0
3.882301335	4.840069226	5.150827237	23.47341207	20.00	3.52658793	0
3.882301335	4.840069226	5.150827237	24.34406854	20.00	0.655931459	0
3.882301335	4.840069226	5.150827237	27.76077848	30.00	-1.760778475	0
3.882301335	4.840069226	5.150827237	33.06456742	30.00	-4.064567422	0

40	36.25	34.5	36.25	0.0	0.0
38	35.375	34.5	35.375	0.0	0.0
40	34.5	34.4	34.5	0.0	0.0
36	33.375	34.4	33.375	0.0	0.0
36	32.875	34.7	32.875	62.4	62.5
35	32.875	35.1	32.875	0.0	0.0
32	33.75	36.4	33.75	0.0	0.0
33	36.125	38.7	36.125	0.0	0.0
33	39.625	42.1	39.625	0.0	0.0
31	43.75	46.3	43.75	0.0	0.0
31	48.375	50.8	48.375	0.0	0.0
32	53	55.1	53	0.0	0.0
36	57.375	58.7	57.375	0.0	0.0
42	60.75	61.2	60.75	0.0	0.0
51	62.375	62.5	62.375	0.0	0.0
61	61.875	62.1	61.875	0.0	0.0
66	58.75	60.0	58.75	0.0	0.0
68	54.75	56.9	54.75	0.0	0.0
68	52.85714286	55.7	46.25	0.0	0.0
67	50.33333333	54.2	37.75	0.0	0.0
63	45.33333333	50.2	34	0.0	0.0
55	40.83333333	44.9	30.625	0.0	0.0
47	37.33333333	40.2	28	0.0	0.0
36	34.66666667	36.4	26	0.0	0.0
34	33	33.4	24.75	0.0	0.0
0	32.33333333	31.0	24.25	0.0	0.0
0	31.57142857	29.9	27.625	0.0	0.0
37	30.75	29.2	30.75	0.0	0.0
36	29.375	27.8	29.375	48.3	50.1
34	28.5	28.1	28.5	0.0	0.0
31	28.5	29.1	28.5	0.0	0.0
26	30.25	31.0	30.25	0.0	0.0
30	33.625	33.6	33.625	0.0	0.0
27	36	37.0	36	0.0	0.0
25	38.625	40.6	38.625	0.0	0.0
26	41.125	44.1	41.125	0.0	0.0
29	44.75	47.0	44.75	0.0	0.0

0.0		0.0	50.5	14.3
0.0		0.0	48.2	12.0
0.0		0.0	48.4	12.3
0.0		0.0	50.0	13.8
62.4	#VALUE!		56.2	20.0
0.0		0.0	57.1	20.9
0.0		0.0	56.7	20.5
0.0		0.0	53.9	17.7
0.0		0.0	49.8	13.7
0.0		0.0	47.4	11.3
0.0		0.0	48.5	12.4
0.0		0.0	52.8	16.6
0.0		0.0	59.4	23.3
0.0		0.0	67.4	31.2
0.0		0.0	75.2	39.0
0.0		0.0	80.7	44.6
0.0		0.0	83.5	47.4
0.0		0.0	83.2	47.1
0.0		0.0	82.8	46.6
0.0		0.0	81.6	45.4
0.0		0.0	80.1	43.9
0.0		0.0	77.3	41.2
0.0		0.0	72.0	35.8
0.0		0.0	64.4	28.3
0.0		0.0	58.1	22.0
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	57.5	21.3
48.3		48.3	48.5	12.4
0.0		0.0	49.3	13.1
0.0		0.0	49.0	12.8
0.0		0.0	46.7	10.5
0.0		0.0	43.5	7.3
0.0		0.0	41.5	5.4
0.0		0.0	42.4	6.3
0.0		0.0	45.8	9.7
0.0		0.0	51.1	15.0

46.8
44.5
44.8
46.3
52.5
53.4
53.0
50.2
46.2
43.8
44.9
49.1
55.8
63.7
71.5
77.1
79.9
79.6
79.1
77.9
76.4
73.7
68.3
60.8
54.5
14.4
14.4
53.8
44.9
45.6
45.3
43.0
39.8
37.9
38.8
42.2
47.5

7474	**6/7/2015 9:00**	6/7/2015	2015	6	6.4	34	SW	6	2015	158
7475	**6/7/2015 10:00**	6/7/2015	2015	6	6.7	45	SW	6	2015	158
7476	**6/7/2015 11:00**	6/7/2015	2015	6	6.3	53	SW	6	2015	158
7477	**6/7/2015 12:00**	6/7/2015	2015	6	4.1	49	SW	6	2015	158
7478	**6/7/2015 13:00**	6/7/2015	2015	6	4.4	48	SW	6	2015	159
7479	**6/7/2015 14:00**	6/7/2015	2015	6	4.7	45	SW	6	2015	159
7480	**6/7/2015 15:00**	6/7/2015	2015	6	6.5	55	SW	6	2015	159
7481	**6/7/2015 16:00**	6/7/2015	2015	6	5.2	49	SW	6	2015	159
7482	**6/7/2015 17:00**	6/7/2015	2015	6	4.8	42	SW	6	2015	159
7483	**6/7/2015 18:00**	6/7/2015	2015	6	5.8	37	SW	6	2015	159
7484	**6/7/2015 19:00**	6/7/2015	2015	6	5.8	37	SW	6	2015	159
7485	**6/7/2015 20:00**	6/7/2015	2015	6	5.7	35	SW	6	2015	159
7486	**6/7/2015 21:00**	6/7/2015	2015	6	5.4	34	SW	6	2015	159
7487	**6/7/2015 22:00**	6/7/2015	2015	6	7.2	20	SW	6	2015	159
7488	**6/7/2015 23:00**	6/7/2015	2015	6	7.3	19	SW	6	2015	159
7489	**6/8/2015 0:00**	6/8/2015	2015	6	6.4	21	SW	6	2015	159
7490	**6/8/2015 1:00**	6/8/2015	2015	6	5.7	23	SW	6	2015	159
7491	**6/8/2015 2:00**	6/8/2015	2015	6	5.2	28	SW	6	2015	159
7492	**6/8/2015 3:00**	6/8/2015	2015	6	6	33	SW	6	2015	159
7493	**6/8/2015 4:00**	6/8/2015	2015	6	5.9	32	SW	6	2015	159
7494	**6/8/2015 5:00**	6/8/2015	2015	6	6.1	19	SW	6	2015	159
7495	**6/8/2015 6:00**	6/8/2015	2015	6	8.2	12	SW	6	2015	159
7496	**6/8/2015 7:00**	6/8/2015	2015	6	9.2	12	SW	6	2015	159
7497	**6/8/2015 8:00**	6/8/2015	2015	6	11.6	21	SW	6	2015	159
7498	**6/8/2015 9:00**	6/8/2015	2015	6	7.6	36	SW	6	2015	159
7499	**6/8/2015 10:00**	6/8/2015	2015	6	7.6	44	SW	6	2015	159
7500	**6/8/2015 11:00**	6/8/2015	2015	6	5.5	46	SW	6	2015	159
7501	**6/8/2015 12:00**	6/8/2015	2015	6	6.7	46	SW	6	2015	159
7502	**6/8/2015 13:00**	6/8/2015	2015	6	5.3	42	SW	6	2015	160
7503	**6/8/2015 14:00**	6/8/2015	2015	6	6.1	41	SW	6	2015	160
7504	**6/8/2015 15:00**	6/8/2015	2015	6	7.2	38	SW	6	2015	160
7505	**6/8/2015 16:00**	6/8/2015	2015	6	7.7	38	SW	6	2015	160
7506	**6/8/2015 17:00**	6/8/2015	2015	6	7.2	35	SW	6	2015	160
7507	**6/8/2015 18:00**	6/8/2015	2015	6	8.5	34	SW	6	2015	160
7508	**6/8/2015 19:00**	6/8/2015	2015	6	6.9	33	SW	6	2015	160
7509	**6/8/2015 20:00**	6/8/2015	2015	6	6.3	36	SW	6	2015	160
7510	**6/8/2015 21:00**	6/8/2015	2015	6	6	38	SW	6	2015	160

366.8312914	9	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	10	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	11	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	12	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	13	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	14	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	15	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	16	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	17	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	18	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	19	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	20	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	21	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	22	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
366.8312914	23	187.919868	92	83.09090909	74	53.06060606	55	46	1007.009375	1007.04
206.7000245	0	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	1	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	2	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	3	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	4	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	5	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	6	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	7	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	8	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	9	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	10	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	11	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	12	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	13	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	14	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	15	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	16	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	17	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	18	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	19	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	20	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	21	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8

3.882301335	4.840069226	5.150827237	39.40861675	40.00	-5.408616746	0
3.882301335	4.840069226	5.150827237	45.63827707	50.00	-0.63827707	0
3.882301335	4.840069226	5.150827237	50.1006172	50.00	2.899382799	0
3.882301335	4.840069226	5.150827237	52.32862643	50.00	-3.328626433	0
3.882301335	4.840069226	5.150827237	52.36686691	50.00	-4.366866911	0
3.882301335	4.840069226	5.150827237	51.979417	50.00	-6.979416996	0
3.882301335	4.840069226	5.150827237	51.03761952	50.00	3.96238048	0
3.882301335	4.840069226	5.150827237	49.81785038	50.00	-0.817850379	0
3.882301335	4.840069226	5.150827237	47.6058178	50.00	-5.605817797	0
3.882301335	4.840069226	5.150827237	43.29011915	40.00	-6.29011915	0
3.882301335	4.840069226	5.150827237	37.24203936	40.00	-0.242039364	0
3.882301335	4.840069226	5.150827237	32.17264213	30.00	2.827357868	0
3.882301335	4.840069226	5.150827237	29.87558067	30.00	4.124419328	0
3.882301335	4.840069226	5.150827237	30.12001284	30.00	-10.12001284	0
3.882301335	4.840069226	5.150827237	31.66710718	30.00	-12.66710718	0
7.330929503	9.320212344	11.6388209	26.86808085	30.00	-5.868080853	0
7.330929503	9.320212344	11.6388209	27.51563106	30.00	-4.515631057	0
7.330929503	9.320212344	11.6388209	27.23822233	30.00	0.761777668	0
7.330929503	9.320212344	11.6388209	25.23902206	30.00	7.760977937	0
7.330929503	9.320212344	11.6388209	22.38734212	20.00	9.612657884	0
7.330929503	9.320212344	11.6388209	20.70687614	20.00	-1.706876145	0
7.330929503	9.320212344	11.6388209	21.47491854	20.00	-9.474918543	0
7.330929503	9.320212344	11.6388209	24.48894093	20.00	-12.48894093	0
7.330929503	9.320212344	11.6388209	29.16763444	30.00	-8.167634443	0
7.330929503	9.320212344	11.6388209	34.76398504	30.00	1.236014961	0
7.330929503	9.320212344	11.6388209	40.25942832	40.00	3.740571676	0
7.330929503	9.320212344	11.6388209	44.19584473	40.00	1.804155268	0
7.330929503	9.320212344	11.6388209	46.16126463	50.00	-0.161264632	0
7.330929503	9.320212344	11.6388209	46.44086847	50.00	-4.44086847	0
7.330929503	9.320212344	11.6388209	46.0972636	50.00	-5.097263599	0
7.330929503	9.320212344	11.6388209	45.26204287	50.00	-7.262042871	0
7.330929503	9.320212344	11.6388209	44.18030662	40.00	-6.180306621	0
7.330929503	9.320212344	11.6388209	42.21859456	40.00	-7.218594564	0
7.330929503	9.320212344	11.6388209	38.39127387	40.00	-4.391273874	0
7.330929503	9.320212344	11.6388209	33.02761371	30.00	-0.027613712	0
7.330929503	9.320212344	11.6388209	28.53188533	30.00	7.468114674	0
7.330929503	9.320212344	11.6388209	26.49476652	30.00	11.50523348	0

34	47.25	49.1	47.25	0.0	0.0
45	48.25	50.1	48.25	0.0	0.0
53	47.25	49.8	47.25	0.0	0.0
49	45.25	48.2	45.25	0.0	0.0
48	43.5	45.7	43.5	0.0	0.0
45	41.75	42.9	41.75	0.0	0.0
55	38.625	40.1	38.625	0.0	0.0
49	34.125	37.7	34.125	0.0	0.0
42	30.625	34.9	30.625	0.0	0.0
37	28.25	32.3	28.25	0.0	0.0
37	27.125	30.3	27.125	0.0	0.0
35	26.625	28.8	26.625	0.0	0.0
34	26.25	27.6	26.25	0.0	0.0
20	24.375	26.5	24.375	0.0	0.0
19	23.375	25.4	23.375	0.0	0.0
21	22.5	24.5	22.5	41.4	44.4
23	22.5	24.8	22.5	0.0	0.0
28	24.125	25.7	24.125	0.0	0.0
33	26.125	27.3	26.125	0.0	0.0
32	27.75	29.7	27.75	0.0	0.0
19	29.5	32.7	29.5	0.0	0.0
12	32.375	35.9	32.375	0.0	0.0
12	36	38.9	36	0.0	0.0
21	39.25	41.5	39.25	0.0	0.0
36	41.375	43.4	41.375	0.0	0.0
44	41.25	44.4	41.25	0.0	0.0
46	40	44.1	40	0.0	0.0
46	38.375	42.7	38.375	0.0	0.0
42	37.125	40.5	37.125	0.0	0.0
41	36.625	38.0	36.625	0.0	0.0
38	34.875	35.6	34.875	0.0	0.0
38	34.25	33.5	34.25	0.0	0.0
35	33.5	32.2	33.5	0.0	0.0
34	32.5	31.4	32.5	0.0	0.0
33	31.125	30.9	31.125	0.0	0.0
36	29.625	30.9	29.625	0.0	0.0
38	28.375	30.9	28.375	0.0	0.0

0.0	0.0	57.5	21.3
0.0	0.0	63.7	27.6
0.0	0.0	68.2	32.0
0.0	0.0	70.4	34.3
0.0	0.0	70.4	34.3
0.0	0.0	70.1	33.9
0.0	0.0	69.1	33.0
0.0	0.0	67.9	31.7
0.0	0.0	65.7	29.5
0.0	0.0	61.4	25.2
0.0	0.0	55.3	19.2
0.0	0.0	50.2	14.1
0.0	0.0	48.0	11.8
0.0	0.0	48.2	12.0
0.0	0.0	49.7	13.6
41.4	41.4	44.9	8.8
0.0	0.0	45.6	9.4
0.0	0.0	45.3	9.2
0.0	0.0	43.3	7.2
0.0	0.0	40.5	4.3
0.0	0.0	38.8	2.6
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0.0	0.0	42.6	6.4
0.0	0.0	47.2	11.1
0.0	0.0	52.8	16.7
0.0	0.0	58.3	22.2
0.0	0.0	62.3	26.1
0.0	0.0	64.2	28.1
0.0	0.0	64.5	28.4
0.0	0.0	64.2	28.0
0.0	0.0	63.3	27.2
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0.0	0.0	60.3	24.1
0.0	0.0	56.5	20.3
0.0	0.0	51.1	15.0
0.0	0.0	46.6	10.5
0.0	0.0	44.6	8.4

53.8
60.1
64.5
66.8
66.8
66.4
65.5
64.2
62.0
57.7
51.7
46.6
44.3
44.5
46.1
41.3
41.9
41.7
39.7
36.8
35.1
35.9
38.9
43.6
49.2
54.7
58.6
60.6
60.9
60.5
59.7
58.6
56.6
52.8
47.5
43.0
40.9

7511	**6/8/2015 22:00**	6/8/2015	2015	6	7.3	27	SW	6	2015	160
7512	**6/8/2015 23:00**	6/8/2015	2015	6	8.3	33	SW	6	2015	160
7513	**6/9/2015 0:00**	6/9/2015	2015	6	7	32	SE	6	2015	160
7514	**6/9/2015 1:00**	6/9/2015	2015	6	9.1	27	SE	6	2015	160
7515	**6/9/2015 2:00**	6/9/2015	2015	6	8	23	SE	6	2015	160
7516	**6/9/2015 3:00**	6/9/2015	2015	6	6.6	21	SE	6	2015	160
7517	**6/9/2015 4:00**	6/9/2015	2015	6	6.3	26	SE	6	2015	160
7518	**6/9/2015 5:00**	6/9/2015	2015	6	7.7	18	SE	6	2015	160
7519	**6/9/2015 6:00**	6/9/2015	2015	6	7.7	11	SE	6	2015	160
7520	**6/9/2015 7:00**	6/9/2015	2015	6	7.6	13	SE	6	2015	160
7521	**6/9/2015 8:00**	6/9/2015	2015	6	4.7	28	SE	6	2015	160
7522	**6/9/2015 9:00**	6/9/2015	2015	6	3.9	38	SE	6	2015	160
7523	**6/9/2015 10:00**	6/9/2015	2015	6	5.9	43	SE	6	2015	160
7524	**6/9/2015 11:00**	6/9/2015	2015	6	5.7	47	SE	6	2015	160
7525	**6/9/2015 12:00**	6/9/2015	2015	6	4.3	49	SE	6	2015	160
7526	**6/9/2015 13:00**	6/9/2015	2015	6	1.1	50	SE	6	2015	161
7527	**6/9/2015 14:00**	6/9/2015	2015	6	1.3	56	SE	6	2015	161
7528	**6/9/2015 15:00**	6/9/2015	2015	6	3.4	50	SE	6	2015	161
7529	**6/9/2015 16:00**	6/9/2015	2015	6	3.7	48	SE	6	2015	161
7530	**6/9/2015 17:00**	6/9/2015	2015	6	4.3	45	SE	6	2015	161
7531	**6/9/2015 18:00**	6/9/2015	2015	6	5.2	39	SE	6	2015	161
7532	**6/9/2015 19:00**	6/9/2015	2015	6	5.3	27	SE	6	2015	161
7533	**6/9/2015 20:00**	6/9/2015	2015	6	8.6	15	SE	6	2015	161
7534	**6/9/2015 21:00**	6/9/2015	2015	6	10	27	SE	6	2015	161
7535	**6/9/2015 22:00**	6/9/2015	2015	6	7	28	SE	6	2015	161
7536	**6/9/2015 23:00**	6/9/2015	2015	6	6.7	28	SE	6	2015	161
7537	**6/10/2015 0:00**	6/10/2015	2015	6	7.7	23	SE	6	2015	161
7538	**6/10/2015 1:00**	6/10/2015	2015	6	8.1	26	SE	6	2015	161
7539	**6/10/2015 2:00**	6/10/2015	2015	6	8	20	SE	6	2015	161
7540	**6/10/2015 3:00**	6/10/2015	2015	6	8.9	18	SE	6	2015	161
7541	**6/10/2015 4:00**	6/10/2015	2015	6	8.9	16	SE	6	2015	161
7542	**6/10/2015 5:00**	6/10/2015	2015	6	7.6	15	SE	6	2015	161
7543	**6/10/2015 6:00**	6/10/2015	2015	6	8.1	18	SE	6	2015	161
7544	**6/10/2015 7:00**	6/10/2015	2015	6	9.9	18	SE	6	2015	161
7545	**6/10/2015 8:00**	6/10/2015	2015	6	5.6	33	SE	6	2015	161
7546	**6/10/2015 9:00**	6/10/2015	2015	6	4.6	42	SE	6	2015	161
7547	**6/10/2015 10:00**	6/10/2015	2015	6	4.6	40	SE	6	2015	161

206.7000245	22	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
206.7000245	23	112.9248712	90	82.96875	76	51.96875	56	51	1009.790625	1009.8
346.3508758	0	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	1	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	2	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	3	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	4	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	5	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	6	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
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346.3508758	9	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	10	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	11	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	12	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	13	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	14	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	15	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	16	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	17	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	18	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	19	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	20	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	21	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	22	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
346.3508758	23	120.5041675	93	81.6875	71	52.78125	60	41	1009.065625	1008.65
202.1104605	0	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	1	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	2	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	3	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	4	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	5	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	6	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	7	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	8	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	9	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	10	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42

7.330929503	9.320212344	11.6388209	26.71153798	30.00	0.288462017	0
7.330929503	9.320212344	11.6388209	28.08355829	30.00	4.916441713	0
2.877458286	3.497623602	4.933802483	34.44103093	30.00	-2.441030931	0
2.877458286	3.497623602	4.933802483	35.27109753	40.00	-8.271097534	0
2.877458286	3.497623602	4.933802483	34.91549929	30.00	-11.91549929	0
2.877458286	3.497623602	4.933802483	32.35281092	30.00	-11.35281092	0
2.877458286	3.497623602	4.933802483	28.69736571	30.00	-2.697365714	0
2.877458286	3.497623602	4.933802483	26.54324906	30.00	-8.543249058	0
2.877458286	3.497623602	4.933802483	27.52776939	30.00	-16.52776939	0
2.877458286	3.497623602	4.933802483	31.39131435	30.00	-18.39131435	0
2.877458286	3.497623602	4.933802483	37.38872923	40.00	-9.388729233	0
2.877458286	3.497623602	4.933802483	44.56244905	40.00	-6.562449047	0
2.877458286	3.497623602	4.933802483	51.60682014	50.00	-8.606820143	0
2.877458286	3.497623602	4.933802483	56.65274211	60.00	-9.652742105	0
2.877458286	3.497623602	4.933802483	59.17212888	60.00	-10.17212888	0
2.877458286	3.497623602	4.933802483	59.78369326	60.00	-9.783693263	0
2.877458286	3.497623602	4.933802483	59.34136802	60.00	-3.341368024	0
2.877458286	3.497623602	4.933802483	58.26618185	60.00	-8.266181848	0
2.877458286	3.497623602	4.933802483	56.87365431	60.00	-8.873654311	0
2.877458286	3.497623602	4.933802483	54.34832704	50.00	-9.348327035	0
2.877458286	3.497623602	4.933802483	49.42138717	50.00	-10.42138717	0
2.877458286	3.497623602	4.933802483	42.51670549	40.00	-15.51670549	0
2.877458286	3.497623602	4.933802483	36.72931917	40.00	-21.72931917	0
2.877458286	3.497623602	4.933802483	34.1069202	30.00	-7.106920201	0
2.877458286	3.497623602	4.933802483	34.3859718	30.00	-6.385971795	0
2.877458286	3.497623602	4.933802483	36.15218427	40.00	-8.152184265	0
5.158936196	8.319139868	9.160380816	25.8768068	30.00	-2.876806805	0
5.158936196	8.319139868	9.160380816	26.50046622	30.00	-0.500466218	0
5.158936196	8.319139868	9.160380816	26.23329224	30.00	-6.233292241	0
5.158936196	8.319139868	9.160380816	24.3078507	20.00	-6.307850696	0
5.158936196	8.319139868	9.160380816	21.56138096	20.00	-5.561380955	0
5.158936196	8.319139868	9.160380816	19.94291429	20.00	-4.942914288	0
5.158936196	8.319139868	9.160380816	20.68262044	20.00	-2.682620442	0
5.158936196	8.319139868	9.160380816	23.58544314	20.00	-5.585443141	0
5.158936196	8.319139868	9.160380816	28.0915204	30.00	4.908479599	0
5.158936196	8.319139868	9.160380816	33.4813986	30.00	8.518601402	0
5.158936196	8.319139868	9.160380816	38.77409237	40.00	1.22590763	0

27	25.875	30.9	25.875	0.0	0.0
33	23.875	31.0	23.875	0.0	0.0
32	21.375	31.4	21.375	48.5	57.0
27	20.875	31.8	20.875	0.0	0.0
23	22.25	32.9	22.25	0.0	0.0
21	24.75	35.0	24.75	0.0	0.0
26	28	38.0	28	0.0	0.0
18	30.875	41.9	30.875	0.0	0.0
11	34.875	46.0	34.875	0.0	0.0
13	40.5	50.0	40.5	0.0	0.0
28	45.125	53.3	45.125	0.0	0.0
38	47.625	55.8	47.625	0.0	0.0
43	48.5	57.0	48.5	0.0	0.0
47	48	56.7	48	0.0	0.0
49	45.5	55.0	45.5	0.0	0.0
50	41.25	52.2	41.25	0.0	0.0
56	38.375	49.0	38.375	0.0	0.0
50	34.875	45.8	34.875	0.0	0.0
48	32.125	43.1	32.125	0.0	0.0
45	29	39.2	29	0.0	0.0
39	26.625	35.7	26.625	0.0	0.0
27	24.25	32.8	24.25	0.0	0.0
15	23.125	30.5	23.125	0.0	0.0
27	23.25	28.6	23.25	0.0	0.0
28	21.75	26.9	21.75	0.0	0.0
28	20.5	25.2	20.5	0.0	0.0
23	19.25	23.6	19.25	40.3	42.9
26	20.5	23.9	20.5	0.0	0.0
20	22.5	24.7	22.5	0.0	0.0
18	25	26.3	25	0.0	0.0
16	28	28.6	28	0.0	0.0
15	30.5	31.4	30.5	0.0	0.0
18	33.75	34.6	33.75	0.0	0.0
18	36.75	37.6	36.75	0.0	0.0
33	39.375	40.1	39.375	0.0	0.0
42	40.25	42.0	40.25	0.0	0.0
40	39.875	42.9	39.875	0.0	0.0

0.0	0.0	44.8	8.6
0.0	0.0	46.2	10.0
48.5	48.5	52.5	16.4
0.0	0.0	53.3	17.2
0.0	0.0	53.0	16.8
0.0	0.0	50.4	14.3
0.0	0.0	46.8	10.6
0.0	0.0	44.6	8.5
0.0	0.0	45.6	9.5
0.0	0.0	49.5	13.3
0.0	0.0	55.5	19.3
0.0	0.0	62.6	26.5
0.0	0.0	69.7	33.5
0.0	0.0	74.7	38.6
0.0	0.0	77.2	41.1
0.0	0.0	77.9	41.7
0.0	0.0	77.4	41.3
0.0	0.0	76.3	40.2
0.0	0.0	75.0	38.8
0.0	0.0	72.4	36.3
0.0	0.0	67.5	31.3
0.0	0.0	60.6	24.4
0.0	0.0	54.8	18.7
0.0	0.0	52.2	16.0
0.0	0.0	52.5	16.3
0.0	0.0	54.2	18.1
40.3	40.3	44.0	7.8
0.0	0.0	44.6	8.4
0.0	0.0	44.3	8.2
0.0	0.0	42.4	6.2
0.0	0.0	39.6	3.5
0.0	0.0	38.0	1.9
0.0	0.0	38.8	2.6
0.0	0.0	41.7	5.5
0.0	0.0	46.2	10.0
0.0	0.0	51.6	15.4
0.0	0.0	56.9	20.7

41.1
42.5
48.9
49.7
49.3
46.8
43.1
41.0
42.0
45.8
51.8
59.0
66.0
71.1
73.6
74.2
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36.0
34.4
35.1
38.0
42.5
47.9
53.2

7548	**6/10/2015 11:00**	6/10/2015	2015	6	3.1	42	SE	6	2015	161
7549	**6/10/2015 12:00**	6/10/2015	2015	6	3.7	36	SE	6	2015	161
7550	**6/10/2015 13:00**	6/10/2015	2015	6	3.9	41	SE	6	2015	162
7551	**6/10/2015 14:00**	6/10/2015	2015	6	3.9	42	SE	6	2015	162
7552	**6/10/2015 15:00**	6/10/2015	2015	6	3.3	39	SE	6	2015	162
7553	**6/10/2015 16:00**	6/10/2015	2015	6	2.9	40	SE	6	2015	162
7554	**6/10/2015 17:00**	6/10/2015	2015	6	2.7	39	SE	6	2015	162
7555	**6/10/2015 18:00**	6/10/2015	2015	6	4.2	38	SE	6	2015	162
7556	**6/10/2015 19:00**	6/10/2015	2015	6	4.9	31	SE	6	2015	162
7557	**6/10/2015 20:00**	6/10/2015	2015	6	8.1	28	SE	6	2015	162
7558	**6/10/2015 21:00**	6/10/2015	2015	6	7	37	SE	6	2015	162
7559	**6/10/2015 22:00**	6/10/2015	2015	6	10.6	15	SE	6	2015	162
7560	**6/10/2015 23:00**	6/10/2015	2015	6	8.7	18	SE	6	2015	162
7561	**6/11/2015 0:00**	6/11/2015	2015	6	8.4	21	SW	6	2015	162
7562	**6/11/2015 1:00**	6/11/2015	2015	6	7.5	21	SW	6	2015	162
7563	**6/11/2015 2:00**	6/11/2015	2015	6	8.7	11	SW	6	2015	162
7564	**6/11/2015 3:00**	6/11/2015	2015	6	9.1	13	SW	6	2015	162
7565	**6/11/2015 4:00**	6/11/2015	2015	6	9.2	15	SW	6	2015	162
7566	**6/11/2015 5:00**	6/11/2015	2015	6	8.8	7	SW	6	2015	162
7567	**6/11/2015 6:00**	6/11/2015	2015	6	10.4	14	SW	6	2015	162
7568	**6/11/2015 7:00**	6/11/2015	2015	6	8.7	29	SW	6	2015	162
7569	**6/11/2015 8:00**	6/11/2015	2015	6	5.2	39	SW	6	2015	162
7570	**6/11/2015 9:00**	6/11/2015	2015	6	3.9	40	SW	6	2015	162
7571	**6/11/2015 10:00**	6/11/2015	2015	6	3.2	41	SW	6	2015	162
7572	**6/11/2015 11:00**	6/11/2015	2015	6	2.7	43	SW	6	2015	162
7573	**6/11/2015 12:00**	6/11/2015	2015	6	1.8	44	SW	6	2015	162
7574	**6/11/2015 13:00**	6/11/2015	2015	6	2.1	46	SW	6	2015	163
7575	**6/11/2015 14:00**	6/11/2015	2015	6	2.3		SW	6	2015	163
7576	**6/11/2015 15:00**	6/11/2015	2015	6	2.1		SW	6	2015	163
7577	**6/11/2015 16:00**	6/11/2015	2015	6	#N/A		SW	6	2015	163
7578	**6/11/2015 17:00**	6/11/2015	2015	6	#N/A	48	SW	6	2015	163
7579	**6/11/2015 18:00**	6/11/2015	2015	6	#N/A	45	SW	6	2015	163
7580	**6/11/2015 19:00**	6/11/2015	2015	6	#N/A	36	SW	6	2015	163
7581	**6/11/2015 20:00**	6/11/2015	2015	6	4.2	40	SW	6	2015	163
7582	**6/11/2015 21:00**	6/11/2015	2015	6	4.2	37	SW	6	2015	163
7583	**6/11/2015 22:00**	6/11/2015	2015	6	3.8	38	SW	6	2015	163
7584	**6/11/2015 23:00**	6/11/2015	2015	6	3.6	39	SW	6	2015	163

202.1104605	11	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	12	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	13	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	14	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	15	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	16	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	17	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	18	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	19	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	20	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	21	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	22	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
202.1104605	23	247.5299318	98	86.90909091	73	48.33333333	55	44	1003.971875	1003.42
489.7790752	0	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	1	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	2	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	3	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	4	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	5	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	6	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	7	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	8	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	9	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	10	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	11	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	12	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	13	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	14	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	15	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	16	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	17	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	18	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	19	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	20	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	21	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	22	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77
489.7790752	23	243.2438809	96	88.28125	77	44.90625	50	40	1001.59375	1001.77

5.158936196	8.319139868	9.160380816	42.56527818	40.00	-0.565278181	0
5.158936196	8.319139868	9.160380816	44.45818565	40.00	-8.458185654	0
5.158936196	8.319139868	9.160380816	45.04937089	50.00	-4.049370888	0
5.158936196	8.319139868	9.160380816	44.71606137	40.00	-2.716061375	0
5.158936196	8.319139868	9.160380816	43.90586618	40.00	-4.905866183	0
5.158936196	8.319139868	9.160380816	42.85654176	40.00	-2.856541759	0
5.158936196	8.319139868	9.160380816	40.95360805	40.00	-1.953608052	0
5.158936196	8.319139868	9.160380816	37.24096453	40.00	0.759035466	0
5.158936196	8.319139868	9.160380816	32.03801455	30.00	-1.038014548	0
5.158936196	8.319139868	9.160380816	27.67699069	30.00	0.323009312	0
5.158936196	8.319139868	9.160380816	25.70090963	30.00	11.29909037	0
5.158936196	8.319139868	9.160380816	25.91118601	30.00	-10.91118601	0
5.158936196	8.319139868	9.160380816	27.24209677	30.00	-9.242096774	0
9.103502673	11.10698445	11.79907109	30.62370793	30.00	-9.623707929	0
9.103502673	11.10698445	11.79907109	31.36177286	30.00	-10.36177286	0
9.103502673	11.10698445	11.79907109	31.04558788	30.00	-20.04558788	0
9.103502673	11.10698445	11.79907109	28.76693889	30.00	-15.76693889	0
9.103502673	11.10698445	11.79907109	25.51665041	30.00	-10.51665041	0
9.103502673	11.10698445	11.79907109	23.60128848	20.00	-16.60128848	0
9.103502673	11.10698445	11.79907109	24.47668804	20.00	-10.47668804	0
9.103502673	11.10698445	11.79907109	27.91201123	30.00	1.087988771	0
9.103502673	11.10698445	11.79907109	33.2446937	30.00	5.755306304	0
9.103502673	11.10698445	11.79907109	39.62330358	40.00	0.37669642	0
9.103502673	11.10698445	11.79907109	45.88690131	50.00	-4.886901305	0
9.103502673	11.10698445	11.79907109	50.37355099	50.00	-7.373550985	0
9.103502673	11.10698445	11.79907109	52.61369777	50.00	-8.613697771	0
9.103502673	11.10698445	11.79907109	53.39932986	50.00	-7.399329862	0
9.103502673	11.10698445	11.79907109		10.00	-999	0
9.103502673	11.10698445	11.79907109		10.00	-999	0
9.103502673	11.10698445	11.79907109		10.00	-999	0
9.103502673	11.10698445	11.79907109	48.5444121	50.00	-0.544412103	0
9.103502673	11.10698445	11.79907109	44.14362532	40.00	0.856374676	0
9.103502673	11.10698445	11.79907109	37.97630185	40.00	-1.97630185	0
9.103502673	11.10698445	11.79907109	32.80695659	30.00	7.193043406	0
9.103502673	11.10698445	11.79907109	30.46460637	30.00	6.535393633	0
9.103502673	11.10698445	11.79907109	30.71385775	30.00	7.286142252	0
9.103502673	11.10698445	11.79907109	32.29145453	30.00	6.708545467	0

42	39.625	42.7	39.625	0.0	0.0
36	38.25	41.4	38.25	0.0	0.0
41	37.25	39.3	37.25	0.0	0.0
42	36.75	36.9	36.75	0.0	0.0
39	33.375	34.5	33.375	0.0	0.0
40	30.75	32.5	30.75	0.0	0.0
39	28.375	30.9	28.375	0.0	0.0
38	26.125	29.7	26.125	0.0	0.0
31	22.75	29.0	22.75	0.0	0.0
28	20.5	28.5	20.5	0.0	0.0
37	18.875	28.3	18.875	0.0	0.0
15	15.125	28.0	15.125	0.0	0.0
18	15	27.8	15	0.0	0.0
21	16.375	27.9	16.375	45.2	50.2
21	18.625	28.2	18.625	0.0	0.0
11	21	29.3	21	0.0	0.0
13	24.75	31.1	24.75	0.0	0.0
15	28.5	33.8	28.5	0.0	0.0
7	32.125	37.2	32.125	0.0	0.0
14	37	40.9	37	0.0	0.0
29	40.28571429	43.3	35.25	0.0	0.0
39	42.16666667	45.9	31.625	0.0	0.0
40	42.8	48.4	26.75	0.0	0.0
41	44.4	50.2	27.75	0.0	0.0
43	45.2	49.8	28.25	0.0	0.0
44	43.8	47.3	27.375	0.0	0.0
46	43	43.4	26.875	0.0	0.0
0	41.2	38.8	25.75	0.0	0.0
0	40.66666667	37.4	30.5	0.0	0.0
0	40.42857143	36.7	35.375	0.0	0.0
48	38.5	35.7	38.5	0.0	0.0
45	35.875	33.3	35.875	0.0	0.0
36	33.625	31.4	33.625	0.0	0.0
40	32.125	30.0	32.125	0.0	0.0
37	29.5	28.9	29.5	0.0	0.0
38	27.625	27.8	27.625	0.0	0.0
39	24.5	26.8	24.5	0.0	0.0

0.0		0.0	60.6	24.5
0.0		0.0	62.5	26.4
0.0		0.0	63.1	27.0
0.0		0.0	62.8	26.6
0.0		0.0	62.0	25.8
0.0		0.0	60.9	24.8
0.0		0.0	59.0	22.9
0.0		0.0	55.3	19.2
0.0		0.0	50.1	14.0
0.0		0.0	45.8	9.6
0.0		0.0	43.8	7.6
0.0		0.0	44.0	7.8
0.0		0.0	45.3	9.2
37.0	#VALUE!		48.7	12.5
0.0		0.0	49.4	13.3
0.0		0.0	49.1	13.0
0.0		0.0	46.8	10.7
0.0		0.0	43.6	7.4
0.0		0.0	41.7	5.5
0.0		0.0	42.6	6.4
0.0		0.0	46.0	9.8
0.0		0.0	51.3	15.2
0.0		0.0	57.7	21.5
0.0		0.0	64.0	27.8
0.0		0.0	68.4	32.3
0.0		0.0	70.7	34.5
0.0		0.0	71.5	35.3
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	66.6	30.5
0.0		0.0	62.2	26.1
0.0		0.0	56.1	19.9
0.0		0.0	50.9	14.7
0.0		0.0	48.5	12.4
0.0		0.0	48.8	12.6
0.0		0.0	50.4	14.2

57.0
58.9
59.5
59.1
58.3
57.3
55.4
51.7
46.5
42.1
40.1
40.3
41.7
45.0
45.8
45.5
43.2
39.9
38.0
38.9
42.3
47.7
54.0
60.3
64.8
67.0
67.8
14.4
14.4
14.4
63.0
58.6
52.4
47.2
44.9
45.1
46.7

7585	**6/12/2015 0:00**	6/12/2015	2015	6	5.1	25	NW	6	2015	163
7586	**6/12/2015 1:00**	6/12/2015	2015	6	5.4	27	NW	6	2015	163
7587	**6/12/2015 2:00**	6/12/2015	2015	6	5.5	27	NW	6	2015	163
7588	**6/12/2015 3:00**	6/12/2015	2015	6	4.8	24	NW	6	2015	163
7589	**6/12/2015 4:00**	6/12/2015	2015	6	5.4	19	NW	6	2015	163
7590	**6/12/2015 5:00**	6/12/2015	2015	6	5.2	22	NW	6	2015	163
7591	**6/12/2015 6:00**	6/12/2015	2015	6	5.2	13	NW	6	2015	163
7592	**6/12/2015 7:00**	6/12/2015	2015	6	5.7	26	NW	6	2015	163
7593	**6/12/2015 8:00**	6/12/2015	2015	6	5.1	33	NW	6	2015	163
7594	**6/12/2015 9:00**	6/12/2015	2015	6	4.7	51	NW	6	2015	163
7595	**6/12/2015 10:00**	6/12/2015	2015	6	3.5	60	NW	6	2015	163
7596	**6/12/2015 11:00**	6/12/2015	2015	6	3.4	51	NW	6	2015	163
7597	**6/12/2015 12:00**	6/12/2015	2015	6	2.4	48	NW	6	2015	163
7598	**6/12/2015 13:00**	6/12/2015	2015	6	2.4	52	NW	6	2015	164
7599	**6/12/2015 14:00**	6/12/2015	2015	6	2.5	59	NW	6	2015	164
7600	**6/12/2015 15:00**	6/12/2015	2015	6	3.4	60	NW	6	2015	164
7601	**6/12/2015 16:00**	6/12/2015	2015	6	2.6	62	NW	6	2015	164
7602	**6/12/2015 17:00**	6/12/2015	2015	6	3.2	60	NW	6	2015	164
7603	**6/12/2015 18:00**	6/12/2015	2015	6	4.1	60	NW	6	2015	164
7604	**6/12/2015 19:00**	6/12/2015	2015	6	6.4	48	NW	6	2015	164
7605	**6/12/2015 20:00**	6/12/2015	2015	6	11.8	29	NW	6	2015	164
7606	**6/12/2015 21:00**	6/12/2015	2015	6	9.6	23	NW	6	2015	164
7607	**6/12/2015 22:00**	6/12/2015	2015	6	14.2	4	NW	6	2015	164
7608	**6/12/2015 23:00**	6/12/2015	2015	6	11.7	8	NW	6	2015	164
7609	**6/13/2015 0:00**	6/13/2015	2015	6	12.4	5	SW	6	2015	164
7610	**6/13/2015 1:00**	6/13/2015	2015	6	11.1	13	SW	6	2015	164
7611	**6/13/2015 2:00**	6/13/2015	2015	6	6.8	32	SW	6	2015	164
7612	**6/13/2015 3:00**	6/13/2015	2015	6	8.7	17	SW	6	2015	164
7613	**6/13/2015 4:00**	6/13/2015	2015	6	8	14	SW	6	2015	164
7614	**6/13/2015 5:00**	6/13/2015	2015	6	4.7	21	SW	6	2015	164
7615	**6/13/2015 6:00**	6/13/2015	2015	6	5.6	30	SW	6	2015	164
7616	**6/13/2015 7:00**	6/13/2015	2015	6	7	30	SW	6	2015	164
7617	**6/13/2015 8:00**	6/13/2015	2015	6	5.9	35	SW	6	2015	164
7618	**6/13/2015 9:00**	6/13/2015	2015	6	6.4	50	SW	6	2015	164
7619	**6/13/2015 10:00**	6/13/2015	2015	6	4.7	56	SW	6	2015	164
7620	**6/13/2015 11:00**	6/13/2015	2015	6	3.3	60	SW	6	2015	164
7621	**6/13/2015 12:00**	6/13/2015	2015	6	2.4	57	SW	6	2015	164

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340.3248679	5	265.8871177	96	86.27272727	75	37.87878788	40	33	1002.334375	1002.54
340.3248679	6	265.8871177	96	86.27272727	75	37.87878788	40	33	1002.334375	1002.54
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340.3248679	9	265.8871177	96	86.27272727	75	37.87878788	40	33	1002.334375	1002.54
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340.3248679	16	265.8871177	96	86.27272727	75	37.87878788	40	33	1002.334375	1002.54
340.3248679	17	265.8871177	96	86.27272727	75	37.87878788	40	33	1002.334375	1002.54
340.3248679	18	265.8871177	96	86.27272727	75	37.87878788	40	33	1002.334375	1002.54
340.3248679	19	265.8871177	96	86.27272727	75	37.87878788	40	33	1002.334375	1002.54
340.3248679	20	265.8871177	96	86.27272727	75	37.87878788	40	33	1002.334375	1002.54
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230.0802228	0	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	1	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
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230.0802228	5	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	6	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	7	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	8	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
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230.0802228	10	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
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5.706629362	5.222080752	9.585661582	28.58351987	30.00	-3.583519871	0
5.706629362	5.222080752	9.585661582	29.27241404	30.00	-2.272414036	0
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5.706629362	5.222080752	9.585661582	26.85045101	30.00	-2.85045101	0
5.706629362	5.222080752	9.585661582	23.81670063	20.00	-4.816700632	0
5.706629362	5.222080752	9.585661582	22.02894241	20.00	-0.028942409	0
5.706629362	5.222080752	9.585661582	22.8460218	20.00	-9.8460218	0
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5.706629362	5.222080752	9.585661582	31.02989243	30.00	1.97010757	0
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5.706629362	5.222080752	9.585661582	42.82986105	40.00	17.17013895	0
5.706629362	5.222080752	9.585661582	47.01760476	50.00	3.982395244	0
5.706629362	5.222080752	9.585661582	49.10851028	50.00	-1.108510283	0
5.706629362	5.222080752	9.585661582	49.8565547	50.00	2.143445297	0
5.706629362	5.222080752	9.585661582	49.48767799	50.00	9.512322013	0
5.706629362	5.222080752	9.585661582	48.59102749	50.00	11.40897251	0
5.706629362	5.222080752	9.585661582	47.42973046	50.00	14.57026954	0
5.706629362	5.222080752	9.585661582	45.32373616	50.00	14.67626384	0
5.706629362	5.222080752	9.585661582	41.2149193	40.00	18.7850807	0.708691276
5.706629362	5.222080752	9.585661582	35.45676651	40.00	12.54323349	0
5.706629362	5.222080752	9.585661582	30.63038114	30.00	-1.630381136	0
5.706629362	5.222080752	9.585661582	28.44343399	30.00	-5.443433986	0
5.706629362	5.222080752	9.585661582	28.6761488	30.00	-24.6761488	0
5.706629362	5.222080752	9.585661582	30.14908003	30.00	-22.14908003	0
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2.613790834	3.73181045	7.045431858	30.13050525	30.00	-0.130505246	0
2.613790834	3.73181045	7.045431858	35.88703836	40.00	-0.887038364	0
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27	23.875	26.4	23.875	0.0	0.0
27	26.875	27.3	26.875	0.0	0.0
24	31	29.1	31	0.0	0.0
19	34.375	31.6	34.375	0.0	0.0
22	38	34.7	38	0.0	0.0
13	41.75	38.2	41.75	0.0	0.0
26	47.5	41.5	47.5	0.0	0.0
33	51.75	44.4	51.75	0.0	0.0
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59	50.125	40.8	50.03641359	0.0	0.0
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62	36.75	35.9	36.66141359	0.0	0.0
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48	20.25	31.7	20.25	0.0	0.0
29	16.375	31.2	16.375	0.0	0.0
23	14.5	30.8	14.5	0.0	0.0
4	14.25	30.4	14.25	0.0	0.0
8	17.5	30.1	17.5	0.0	0.0
5	20.25	30.1	20.25	56.8	54.8
13	24	30.5	24	0.0	0.0
32	28.625	31.6	28.625	0.0	0.0
17	31.625	33.6	31.625	0.0	0.0
14	37	36.5	37	0.0	0.0
21	42.375	40.2	42.375	0.0	0.0
30	47	44.2	47	0.0	0.0
30	50.375	48.0	50.375	0.0	0.0
35	53.625	51.3	53.625	0.0	0.0
50	56.25	53.6	56.25	0.0	0.0
56	56.75	54.8	56.75	0.0	0.0
60	56.125	54.6	56.125	0.0	0.0
57	54	52.9	54	0.0	0.0

56.5		56.5	46.7	10.5
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0.0		0.0	44.1	8.0
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0.0		0.0	60.8	24.7
0.0		0.0	67.6	31.5
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43.7
43.4
41.3
38.2
36.5
37.3
40.5
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63.5
64.3
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63.0
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59.7
55.6
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45.1
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43.1
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48.3
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39.9
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44.6
50.3
57.2
64.0
68.8
71.2

7622	**6/13/2015 13:00**	6/13/2015	2015	6	2.2	58	SW	6	2015	165
7623	**6/13/2015 14:00**	6/13/2015	2015	6	2	57	SW	6	2015	165
7624	**6/13/2015 15:00**	6/13/2015	2015	6	2.3	56	SW	6	2015	165
7625	**6/13/2015 16:00**	6/13/2015	2015	6	2.7	56	SW	6	2015	165
7626	**6/13/2015 17:00**	6/13/2015	2015	6	3	54	SW	6	2015	165
7627	**6/13/2015 18:00**	6/13/2015	2015	6	3.2	51	SW	6	2015	165
7628	**6/13/2015 19:00**	6/13/2015	2015	6	5.8	43	SW	6	2015	165
7629	**6/13/2015 20:00**	6/13/2015	2015	6	9.2	36	SW	6	2015	165
7630	**6/13/2015 21:00**	6/13/2015	2015	6	9.3		SW	6	2015	165
7631	**6/13/2015 22:00**	6/13/2015	2015	6	16.2	50	SW	6	2015	165
7632	**6/13/2015 23:00**	6/13/2015	2015	6	9.5	50	SW	6	2015	165
7633	**6/14/2015 0:00**	6/14/2015	2015	6	7	50	SW	6	2015	165
7634	**6/14/2015 1:00**	6/14/2015	2015	6	6.7	48	SW	6	2015	165
7635	**6/14/2015 2:00**	6/14/2015	2015	6	5.9	47	SW	6	2015	165
7636	**6/14/2015 3:00**	6/14/2015	2015	6	6.3	46	SW	6	2015	165
7637	**6/14/2015 4:00**	6/14/2015	2015	6	6.4	45	SW	6	2015	165
7638	**6/14/2015 5:00**	6/14/2015	2015	6	5.4	45	SW	6	2015	165
7639	**6/14/2015 6:00**	6/14/2015	2015	6	5.6	44	SW	6	2015	165
7640	**6/14/2015 7:00**	6/14/2015	2015	6	6.3	42	SW	6	2015	165
7641	**6/14/2015 8:00**	6/14/2015	2015	6	5.7	46	SW	6	2015	165
7642	**6/14/2015 9:00**	6/14/2015	2015	6	6	50	SW	6	2015	165
7643	**6/14/2015 10:00**	6/14/2015	2015	6	5.7	56	SW	6	2015	165
7644	**6/14/2015 11:00**	6/14/2015	2015	6	4.3	61	SW	6	2015	165
7645	**6/14/2015 12:00**	6/14/2015	2015	6	3.4	69	SW	6	2015	165
7646	**6/14/2015 13:00**	6/14/2015	2015	6	2.3	72	SW	6	2015	166
7647	**6/14/2015 14:00**	6/14/2015	2015	6	2.8	74	SW	6	2015	166
7648	**6/14/2015 15:00**	6/14/2015	2015	6	3.3	74	SW	6	2015	166
7649	**6/14/2015 16:00**	6/14/2015	2015	6	3.4	68	SW	6	2015	166
7650	**6/14/2015 17:00**	6/14/2015	2015	6	4.1	61	SW	6	2015	166
7651	**6/14/2015 18:00**	6/14/2015	2015	6	4.7	58	SW	6	2015	166
7652	**6/14/2015 19:00**	6/14/2015	2015	6	6.2	52	SW	6	2015	166
7653	**6/14/2015 20:00**	6/14/2015	2015	6	13.2	26	SW	6	2015	166
7654	**6/14/2015 21:00**	6/14/2015	2015	6	12.4	25	SW	6	2015	166
7655	**6/14/2015 22:00**	6/14/2015	2015	6	9.1	40	SW	6	2015	166
7656	**6/14/2015 23:00**	6/14/2015	2015	6	6.7	38	SW	6	2015	166
7657	**6/15/2015 0:00**	6/15/2015	2015	6	6.2	38	SE	6	2015	166
7658	**6/15/2015 1:00**	6/15/2015	2015	6	5.6	44	SE	6	2015	166

230.0802228	13	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	14	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	15	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	16	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	17	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	18	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
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230.0802228	20	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
230.0802228	21	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
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230.0802228	23	232.4929021	98	84.96969697	70	35.90909091	46	23	1001.74375	1001.54
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322.8213129	1	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	2	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	3	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	4	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
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322.8213129	6	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	7	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	8	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	9	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	10	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	11	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	12	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	13	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	14	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	15	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	16	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	17	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	18	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	19	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	20	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	21	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	22	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
322.8213129	23	231.6478324	97	83.1875	69	44.75	54	32	1003.34375	1003.51
245.0371582	0	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
245.0371582	1	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007

2.613790834	3.73181045	7.045431858	57.60188185	60.00	0.398118152	0
2.613790834	3.73181045	7.045431858	57.17569931	60.00	-0.17569931	0
2.613790834	3.73181045	7.045431858	56.13975215	60.00	-0.139752153	0
2.613790834	3.73181045	7.045431858	54.79804504	50.00	1.201954962	0
2.613790834	3.73181045	7.045431858	52.36487981	50.00	1.635120186	0
2.613790834	3.73181045	7.045431858	47.61774908	50.00	3.382250923	0
2.613790834	3.73181045	7.045431858	40.96505439	40.00	2.03494561	0
2.613790834	3.73181045	7.045431858	35.38887927	40.00	0.611120731	0
2.613790834	3.73181045	7.045431858		10.00	-999	0
2.613790834	3.73181045	7.045431858	33.13105257	30.00	16.86894743	0
2.613790834	3.73181045	7.045431858	34.83280696	30.00	15.16719304	0
3.013093471	1.111771151	4.121038199	39.47407985	40.00	10.52592015	0
3.013093471	1.111771151	4.121038199	40.42544845	40.00	7.574551549	0
3.013093471	1.111771151	4.121038199	40.01788476	40.00	6.98211524	0
3.013093471	1.111771151	4.121038199	37.08069727	40.00	8.919302732	0
3.013093471	1.111771151	4.121038199	32.89106264	30.00	12.10893736	0
3.013093471	1.111771151	4.121038199	30.42215359	30.00	14.57784641	0
3.013093471	1.111771151	4.121038199	31.55054706	30.00	12.44945294	0
3.013093471	1.111771151	4.121038199	35.97869215	40.00	6.02130785	0
3.013093471	1.111771151	4.121038199	42.8525408	40.00	3.147459197	0
3.013093471	1.111771151	4.121038199	51.07459401	50.00	-1.074594008	0
3.013093471	1.111771151	4.121038199	59.14839609	60.00	-3.148396087	0
3.013093471	1.111771151	4.121038199	64.93170515	60.00	-3.931705154	0
3.013093471	1.111771151	4.121038199	67.81926316	70.00	1.180736836	0
3.013093471	1.111771151	4.121038199	68.62193244	70.00	3.378067556	0
3.013093471	1.111771151	4.121038199	68.11421519	70.00	5.885784811	0
3.013093471	1.111771151	4.121038199	66.88007676	70.00	7.119923238	0
3.013093471	1.111771151	4.121038199	65.28168219	70.00	2.718317805	0
3.013093471	1.111771151	4.121038199	62.38301822	60.00	-1.383018223	0
3.013093471	1.111771151	4.121038199	56.72769457	60.00	1.272305428	0
3.013093471	1.111771151	4.121038199	48.80224577	50.00	3.197754228	0
3.013093471	1.111771151	4.121038199	42.15926988	40.00	-16.15926988	0
3.013093471	1.111771151	4.121038199	39.14918343	40.00	-14.14918343	0
3.013093471	1.111771151	4.121038199	39.46948917	40.00	0.530510834	0
3.013093471	1.111771151	4.121038199	41.49681311	40.00	-3.49681311	0
3.228252502	3.187406151	2.168748605	40.79151287	40.00	-2.791512875	0
3.228252502	3.187406151	2.168748605	41.77463305	40.00	2.225366945	0

58	51.375	50.3	51.375	0.0	0.0
57	50.42857143	49.2	44.125	0.0	0.0
56	49.42857143	45.8	43.25	0.0	0.0
56	48.57142857	42.7	42.5	0.0	0.0
54	47.71428571	40.5	41.75	0.0	0.0
51	46.85714286	38.8	41	0.0	0.0
43	46.28571429	37.7	40.5	0.0	0.0
36	46.71428571	37.2	40.875	0.0	0.0
0	48	36.8	42	0.0	0.0
50	47.625	36.0	47.625	0.0	0.0
50	46.875	35.8	46.875	0.0	0.0
50	45.875	36.0	45.875	67.1	65.4
48	45.375	36.4	45.375	0.0	0.0
47	45.625	37.7	45.625	0.0	0.0
46	46.75	40.1	46.75	0.0	0.0
45	48.625	43.6	48.625	0.0	0.0
45	51.625	48.0	51.625	0.0	0.0
44	55	52.7	55	0.0	0.0
42	58.75	57.3	58.75	0.0	0.0
46	62.75	61.2	62.75	0.0	0.0
50	65.5	64.0	65.5	0.0	0.0
56	66.875	65.4	66.875	0.0	0.0
61	67.125	65.1	67.125	0.0	0.0
69	66	63.1	66	0.0	0.0
72	60.625	59.9	60.625	0.0	0.0
74	54.75	56.2	54.75	0.0	0.0
74	50.5	52.6	50.5	0.0	0.0
68	46	49.4	46	0.0	0.0
61	42.25	46.4	42.25	0.0	0.0
58	40.125	43.8	40.125	0.0	0.0
52	39.125	41.9	39.125	0.0	0.0
26	39.125	40.6	39.125	0.0	0.0
25	41.875	39.5	41.875	0.0	0.0
40	44.5	38.6	44.5	0.0	0.0
38	45.5	37.7	45.5	0.0	0.0
38	47	37.2	47	58.3	67.5
44	48.75	37.6	48.75	0.0	0.0

0.0	0.0	75.7	39.5
0.0	0.0	75.3	39.1
0.0	0.0	74.2	38.1
0.0	0.0	72.9	36.7
0.0	0.0	70.4	34.3
0.0	0.0	65.7	29.5
0.0	0.0	59.0	22.9
0.0	0.0	53.5	17.3
0.0	0.0	18.1	-18.1
0.0	0.0	51.2	15.1
0.0	0.0	52.9	16.8
67.1	67.1	57.6	21.4
0.0	0.0	58.5	22.3
0.0	0.0	58.1	21.9
0.0	0.0	55.2	19.0
0.0	0.0	51.0	14.8
0.0	0.0	48.5	12.3
0.0	0.0	49.6	13.5
0.0	0.0	54.1	17.9
0.0	0.0	60.9	24.8
0.0	0.0	69.2	33.0
0.0	0.0	77.2	41.1
0.0	0.0	83.0	46.9
0.0	0.0	85.9	49.7
0.0	0.0	86.7	50.5
0.0	0.0	86.2	50.0
0.0	0.0	85.0	48.8
0.0	0.0	83.4	47.2
0.0	0.0	80.5	44.3
0.0	0.0	74.8	38.7
0.0	0.0	66.9	30.7
0.0	0.0	60.2	24.1
0.0	0.0	57.2	21.1
0.0	0.0	57.5	21.4
0.0	0.0	59.6	23.4
58.3	58.3	58.9	22.7
0.0	0.0	59.9	23.7

72.0
71.6
70.6
69.2
66.8
62.0
55.4
49.8
14.4
47.6
49.3
53.9
54.9
54.4
51.5
47.3
44.8
46.0
50.4
57.3
65.5
73.6
79.4
82.2
83.0
82.5
81.3
79.7
76.8
71.2
63.2
56.6
53.6
53.9
55.9
55.2
56.2

7659	**6/15/2015 2:00**	6/15/2015	2015	6	6	50	SE	6	2015	166
7660	**6/15/2015 3:00**	6/15/2015	2015	6	6.5	52	SE	6	2015	166
7661	**6/15/2015 4:00**	6/15/2015	2015	6	6.7	48	SE	6	2015	166
7662	**6/15/2015 5:00**	6/15/2015	2015	6	6	46	SE	6	2015	166
7663	**6/15/2015 6:00**	6/15/2015	2015	6	6.5	48	SE	6	2015	166
7664	**6/15/2015 7:00**	6/15/2015	2015	6	5.5	50	SE	6	2015	166
7665	**6/15/2015 8:00**	6/15/2015	2015	6	6.3	52	SE	6	2015	166
7666	**6/15/2015 9:00**	6/15/2015	2015	6	4.4	56	SE	6	2015	166
7667	**6/15/2015 10:00**	6/15/2015	2015	6	4	58	SE	6	2015	166
7668	**6/15/2015 11:00**	6/15/2015	2015	6	3.8	57	SE	6	2015	166
7669	**6/15/2015 12:00**	6/15/2015	2015	6	4.4	58	SE	6	2015	166
7670	**6/15/2015 13:00**	6/15/2015	2015	6	3.8	60	SE	6	2015	167
7671	**6/15/2015 14:00**	6/15/2015	2015	6	3.1	61	SE	6	2015	167
7672	**6/15/2015 15:00**	6/15/2015	2015	6	3.7	59	SE	6	2015	167
7673	**6/15/2015 16:00**	6/15/2015	2015	6	4.1	56	SE	6	2015	167
7674	**6/15/2015 17:00**	6/15/2015	2015	6	7.6	57	SE	6	2015	167
7675	**6/15/2015 18:00**	6/15/2015	2015	6	10.5	58	SE	6	2015	167
7676	**6/15/2015 19:00**	6/15/2015	2015	6	13.1	52	SE	6	2015	167
7677	**6/15/2015 20:00**	6/15/2015	2015	6	10.9	51	SE	6	2015	167
7678	**6/15/2015 21:00**	6/15/2015	2015	6	7.4	51	SE	6	2015	167
7679	**6/15/2015 22:00**	6/15/2015	2015	6	7.1	51	SE	6	2015	167
7680	**6/15/2015 23:00**	6/15/2015	2015	6	7.2	50	SE	6	2015	167
7681	**6/16/2015 0:00**	6/16/2015	2015	6	6.6	48	NE	6	2015	167
7682	**6/16/2015 1:00**	6/16/2015	2015	6	6.9	41	NE	6	2015	167
7683	**6/16/2015 2:00**	6/16/2015	2015	6	6.9	43	NE	6	2015	167
7684	**6/16/2015 3:00**	6/16/2015	2015	6	5.5	45	NE	6	2015	167
7685	**6/16/2015 4:00**	6/16/2015	2015	6	5.7	43	NE	6	2015	167
7686	**6/16/2015 5:00**	6/16/2015	2015	6	6.9	46	NE	6	2015	167
7687	**6/16/2015 6:00**	6/16/2015	2015	6	8.2	46	NE	6	2015	167
7688	**6/16/2015 7:00**	6/16/2015	2015	6	8	48	NE	6	2015	167
7689	**6/16/2015 8:00**	6/16/2015	2015	6	6.2	51	NE	6	2015	167
7690	**6/16/2015 9:00**	6/16/2015	2015	6	4.3	57	NE	6	2015	167
7691	**6/16/2015 10:00**	6/16/2015	2015	6	3.9	58	NE	6	2015	167
7692	**6/16/2015 11:00**	6/16/2015	2015	6	3.2	58	NE	6	2015	167
7693	**6/16/2015 12:00**	6/16/2015	2015	6	2.6	57	NE	6	2015	167
7694	**6/16/2015 13:00**	6/16/2015	2015	6	2.2	57	NE	6	2015	168
7695	**6/16/2015 14:00**	6/16/2015	2015	6	1.7	57	NE	6	2015	168

245.0371582	2	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
245.0371582	3	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
245.0371582	4	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
245.0371582	5	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
245.0371582	6	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
245.0371582	7	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
245.0371582	8	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
245.0371582	9	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
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245.0371582	21	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
245.0371582	22	350.0894354	96	82.96875	73	47.71875	48	42	1007.33125	1007
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561.6150593	3	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	4	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
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561.6150593	8	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
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561.6150593	10	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	11	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	12	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	13	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
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3.228252502	3.187406151	2.168748605	41.35346707	40.00	8.646532925	0
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3.228252502	3.187406151	2.168748605	33.98878986	30.00	14.01121014	0
3.228252502	3.187406151	2.168748605	31.43748188	30.00	14.56251812	0
3.228252502	3.187406151	2.168748605	32.60353507	30.00	15.39646493	0
3.228252502	3.187406151	2.168748605	37.17946788	40.00	12.82053212	0
3.228252502	3.187406151	2.168748605	44.28272873	40.00	7.717271271	0
3.228252502	3.187406151	2.168748605	52.77918996	50.00	3.220810037	0
3.228252502	3.187406151	2.168748605	61.12245224	60.00	-3.122452243	0
3.228252502	3.187406151	2.168748605	67.09877714	70.00	-10.09877714	0
3.228252502	3.187406151	2.168748605	70.08270635	70.00	-12.08270635	0
3.228252502	3.187406151	2.168748605	70.69963631	70.00	-10.69963631	0
3.228252502	3.187406151	2.168748605	70.17654662	70.00	-9.176546617	0
3.228252502	3.187406151	2.168748605	68.9050415	70.00	-9.905041504	0
3.228252502	3.187406151	2.168748605	67.25825147	70.00	-11.25825147	0
3.228252502	3.187406151	2.168748605	64.27182306	60.00	-7.271823059	0
3.228252502	3.187406151	2.168748605	58.44527007	60.00	-0.445270074	0
3.228252502	3.187406151	2.168748605	50.27985812	50.00	1.720141883	0
3.228252502	3.187406151	2.168748605	43.4357492	40.00	7.564250797	0
3.228252502	3.187406151	2.168748605	40.33452472	40.00	10.66547528	0
3.228252502	3.187406151	2.168748605	40.66452852	40.00	10.33547148	0
3.228252502	3.187406151	2.168748605	42.75323487	40.00	7.246765134	0
4.90174506	4.284548264	4.307624057	36.98386077	40.00	11.01613923	0
4.90174506	4.284548264	4.307624057	37.87521236	40.00	3.12478764	0
4.90174506	4.284548264	4.307624057	37.49335979	40.00	5.506640209	0
4.90174506	4.284548264	4.307624057	34.74146453	30.00	10.25853547	0
4.90174506	4.284548264	4.307624057	30.81613266	30.00	12.18386734	0
4.90174506	4.284548264	4.307624057	28.50297453	30.00	17.49702547	0
4.90174506	4.284548264	4.307624057	29.56018339	30.00	16.43981661	0
4.90174506	4.284548264	4.307624057	33.70897931	30.00	14.29102069	0
4.90174506	4.284548264	4.307624057	40.14919179	40.00	10.85080821	0
4.90174506	4.284548264	4.307624057	47.85255745	50.00	9.147442555	0
4.90174506	4.284548264	4.307624057	55.41702438	60.00	2.582975616	0
4.90174506	4.284548264	4.307624057	60.83549387	60.00	-2.835493874	0
4.90174506	4.284548264	4.307624057	63.54089052	60.00	-6.540890525	0
4.90174506	4.284548264	4.307624057	63.95138664	60.00	-6.951386639	0
4.90174506	4.284548264	4.307624057	63.47822564	60.00	-6.478225635	0

50	50.25	39.0	50.25	0.0	0.0
52	51.25	41.5	51.25	0.0	0.0
48	51.875	45.1	51.875	0.0	0.0
46	53.125	49.6	53.125	0.0	0.0
48	54.875	54.5	54.875	0.0	0.0
50	56.5	59.2	56.5	0.0	0.0
52	57.625	63.1	57.625	0.0	0.0
56	58.125	66.0	58.125	0.0	0.0
58	58.25	67.5	58.25	0.0	0.0
57	58.25	67.1	58.25	0.0	0.0
58	57.625	65.0	57.625	0.0	0.0
60	56.75	61.7	56.75	0.0	0.0
61	55.625	57.9	55.625	0.0	0.0
59	54.375	54.2	54.375	0.0	0.0
56	53.25	50.9	53.25	0.0	0.0
57	52.25	47.1	52.25	0.0	0.0
58	50.25	43.8	50.25	0.0	0.0
52	48.375	41.2	48.375	0.0	0.0
51	47.5	39.3	47.5	0.0	0.0
51	46.5	37.7	46.5	0.0	0.0
51	45.875	36.2	45.875	0.0	0.0
50	45.25	34.8	45.25	0.0	0.0
48	45	33.7	45	57.8	61.1
41	45.375	34.1	45.375	0.0	0.0
43	47.375	35.4	47.375	0.0	0.0
45	49.25	37.6	49.25	0.0	0.0
43	50.875	40.9	50.875	0.0	0.0
46	52.625	44.9	52.625	0.0	0.0
46	54	49.4	54	0.0	0.0
48	55.375	53.6	55.375	0.0	0.0
51	56.75	57.2	56.75	0.0	0.0
57	57.75	59.8	57.75	0.0	0.0
58	57.625	61.1	57.625	0.0	0.0
58	57.125	60.7	57.125	0.0	0.0
57	55.75	58.8	55.75	0.0	0.0
57	53.875	55.8	53.875	0.0	0.0
57	51.625	52.4	51.625	0.0	0.0

0.0	0.0	59.4	23.3
0.0	0.0	56.4	20.2
0.0	0.0	52.1	15.9
0.0	0.0	49.5	13.4
0.0	0.0	50.7	14.5
0.0	0.0	55.3	19.1
0.0	0.0	62.4	26.2
0.0	0.0	70.9	34.7
0.0	0.0	79.2	43.0
0.0	0.0	85.2	49.0
0.0	0.0	88.2	52.0
0.0	0.0	88.8	52.6
0.0	0.0	88.3	52.1
0.0	0.0	87.0	50.8
0.0	0.0	85.3	49.2
0.0	0.0	82.3	46.2
0.0	0.0	76.5	40.4
0.0	0.0	68.4	32.2
0.0	0.0	61.5	25.4
0.0	0.0	58.4	22.3
0.0	0.0	58.7	22.6
0.0	0.0	60.8	24.7
57.8	57.8	55.1	18.9
0.0	0.0	56.0	19.8
0.0	0.0	55.6	19.4
0.0	0.0	52.8	16.7
0.0	0.0	48.9	12.7
0.0	0.0	46.6	10.4
0.0	0.0	47.6	11.5
0.0	0.0	51.8	15.6
0.0	0.0	58.2	22.1
0.0	0.0	65.9	29.8
0.0	0.0	73.5	37.3
0.0	0.0	78.9	42.8
0.0	0.0	81.6	45.5
0.0	0.0	82.0	45.9
0.0	0.0	81.6	45.4

55.8
52.7
48.4
45.9
47.0
51.6
58.7
67.2
75.5
81.5
84.5
85.1
84.6
83.3
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57.9
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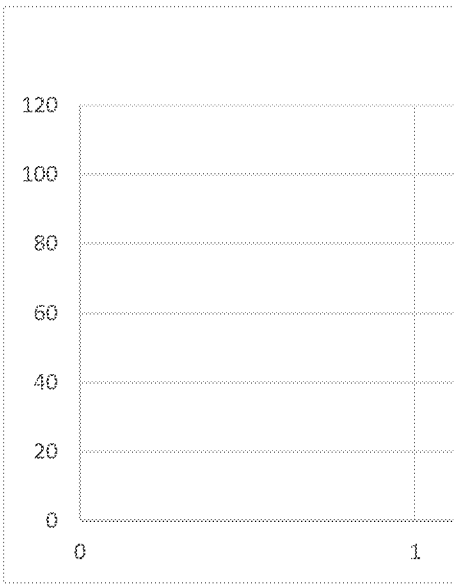
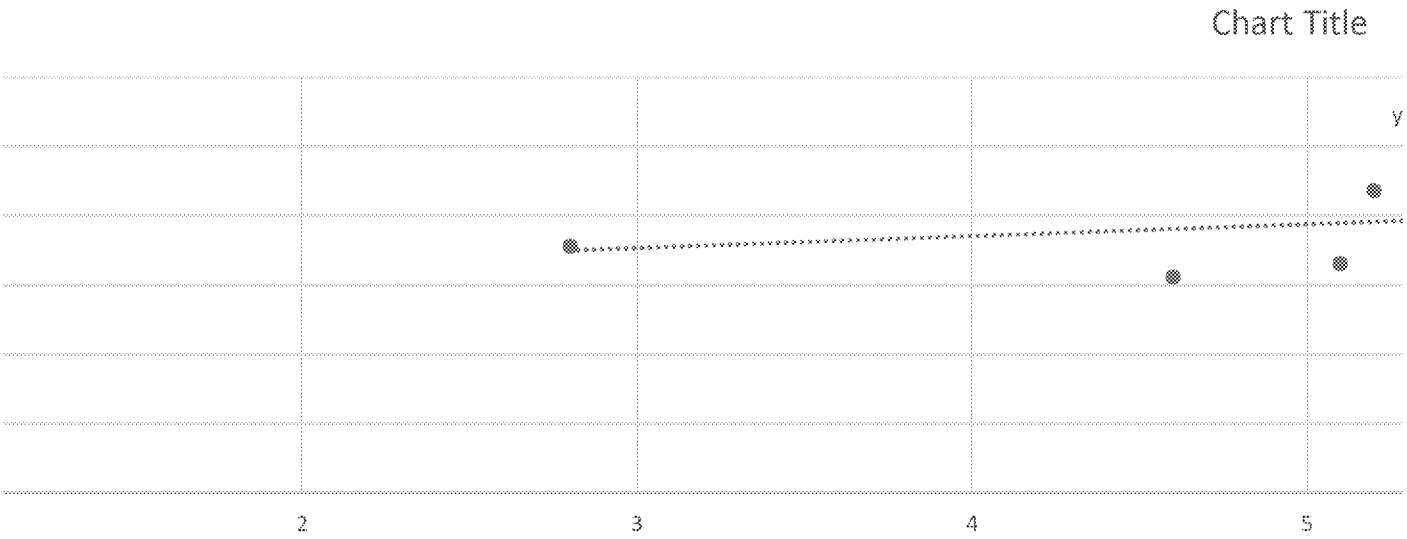
55.1
57.2
51.4
52.3
51.9
49.2
45.2
42.9
44.0
48.1
54.6
62.3
69.8
75.3
78.0
78.4
77.9

7696	**6/16/2015 15:00**	6/16/2015	2015	6	2.2	59	NE	6	2015	168
7697	**6/16/2015 16:00**	6/16/2015	2015	6	2.6	59	NE	6	2015	168
7698	**6/16/2015 17:00**	6/16/2015	2015	6	3.9	56	NE	6	2015	168
7699	**6/16/2015 18:00**	6/16/2015	2015	6	4.2	54	NE	6	2015	168
7700	**6/16/2015 19:00**	6/16/2015	2015	6	5.6	47	NE	6	2015	168
7701	**6/16/2015 20:00**	6/16/2015	2015	6	6.8	42	NE	6	2015	168
7702	**6/16/2015 21:00**	6/16/2015	2015	6	6.3	39	NE	6	2015	168
7703	**6/16/2015 22:00**	6/16/2015	2015	6	6.9	43	NE	6	2015	168
7704	**6/16/2015 23:00**	6/16/2015	2015	6	7.2	45	NE	6	2015	168
7705	**6/17/2015 0:00**	6/17/2015	2015	6	6.8	42	NE	6	2015	168
7706	**6/17/2015 1:00**	6/17/2015	2015	6	6.2	43				
7707	**6/17/2015 2:00**	6/17/2015	2015	6	5.9	38				
7708	**6/17/2015 3:00**	6/17/2015	2015	6	6	36				
7709	**6/17/2015 4:00**	6/17/2015	2015	6	6.4	36				
7710	**6/17/2015 5:00**	6/17/2015	2015	6	7.3	28				
7711	**6/17/2015 6:00**	6/17/2015	2015	6	7.2	31				
7712	**6/17/2015 7:00**	6/17/2015	2015	6	8.1	32				
7713	**6/17/2015 8:00**	6/17/2015	2015	6	8.1	40				
7714	**6/17/2015 9:00**	6/17/2015	2015	6	8.2	55				
7715	**6/17/2015 10:00**	6/17/2015	2015	6	8.9	72				
7716	**6/17/2015 11:00**	6/17/2015	2015	6	8.3	90				
7717	**6/17/2015 12:00**	6/17/2015	2015	6	5.2	87				
7718	**6/17/2015 13:00**	6/17/2015	2015	6	7.7	108	NE	6	2015	169
7719	**6/17/2015 14:00**	6/17/2015	2015	6	5.7	93	NE	6	2015	169
7720	**6/17/2015 15:00**	6/17/2015	2015	6	2.8	71	NE	6	2015	169
7721	**6/17/2015 16:00**	6/17/2015	2015	6	5.1	66	NE	6	2015	169
7722	**6/17/2015 17:00**	6/17/2015	2015	6	4.6	62	NE	6	2015	169
7723	**6/17/2015 18:00**	6/17/2015	2015	6	5.6	53	NE	6	2015	169
7724	**6/17/2015 19:00**	6/17/2015	2015	6	6.9	41	NE	6	2015	169
7725	**6/17/2015 20:00**	6/17/2015	2015	6	10.5	24	NE	6	2015	169
7726	**6/17/2015 21:00**	6/17/2015	2015	6	11.8	28	NE	6	2015	169
7727	**6/17/2015 22:00**	6/17/2015	2015	6	8.1	38	NE	6	2015	169
7728	**6/17/2015 23:00**	6/17/2015	2015	6	6.5	48	NE	6	2015	169
7729	**6/18/2015 0:00**	6/18/2015	2015	6	14.3	48	SE	6	2015	169
7730	**6/18/2015 1:00**	6/18/2015	2015	6	9.9	31	SE	6	2015	169
7731	**6/18/2015 2:00**	6/18/2015	2015	6	7	33	SE	6	2015	169
7732	**6/18/2015 3:00**	6/18/2015	2015	6	7.7	33	SE	6	2015	169

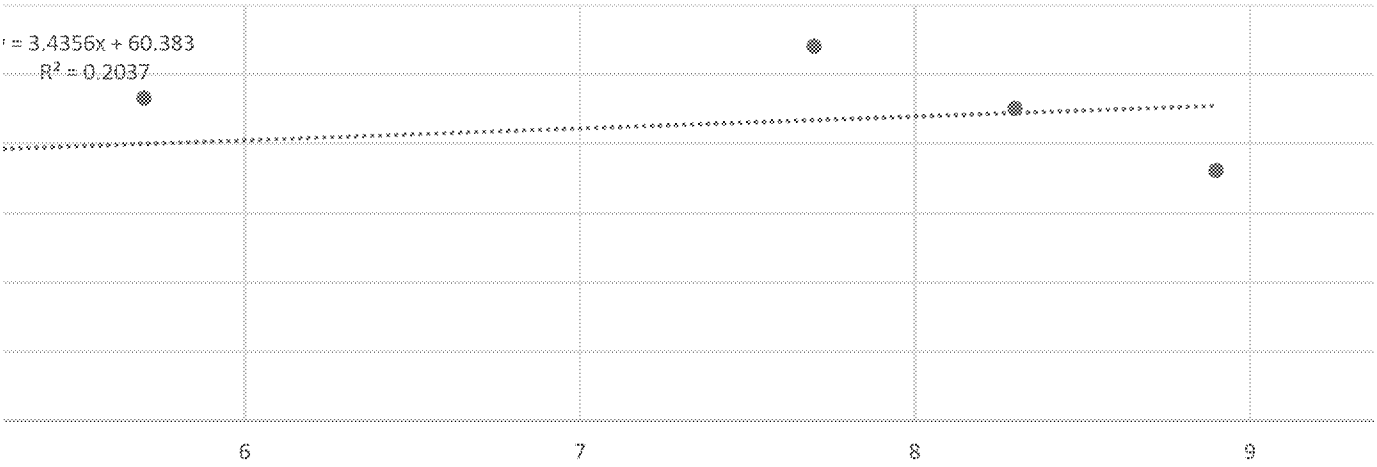


561.6150593	15	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	16	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	17	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	18	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	19	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	20	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	21	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	22	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
561.6150593	23	72.87197965	93	81.5625	70	52.53125	53	45	1011.290625	1011.17
251.4699875	0	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83



251.4699875	13	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	14	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	15	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	16	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	17	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	18	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	19	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	20	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	21	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	22	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
251.4699875	23	190.9961918	97	85.1	72	51.56666667	55	46	1009.06	1008.83
270.4271309	0	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	1	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	2	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	3	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09

4.90174506	4.284548264	4.307624057	62.32808513	60.00	-3.328085135	0
4.90174506	4.284548264	4.307624057	60.83848049	60.00	-1.838480495	0
4.90174506	4.284548264	4.307624057	58.13710538	60.00	-2.137105384	0
4.90174506	4.284548264	4.307624057	52.86669436	50.00	1.133305642	0
4.90174506	4.284548264	4.307624057	45.48066744	50.00	1.519332564	0
4.90174506	4.284548264	4.307624057	39.28982575	40.00	2.710174247	0
4.90174506	4.284548264	4.307624057	36.4846118	40.00	2.515388196	0
4.90174506	4.284548264	4.307624057	36.78311689	40.00	6.216883113	0
4.90174506	4.284548264	4.307624057	38.67245711	40.00	6.327542886	0
2.877440881	1.969870181	1.294091883	41.37878285	40.00	0.621217155	0



2.877440881	1.969870181	1.294091883	71.4452459	70.00	36.5547541	18.47836467
2.877440881	1.969870181	1.294091883	70.91663963	70.00	22.08336037	4.006970946
2.877440881	1.969870181	1.294091883	69.63172502	70.00	1.368274982	0
2.877440881	1.969870181	1.294091883	67.96756767	70.00	-1.967567673	0
2.877440881	1.969870181	1.294091883	64.94964392	60.00	-2.949643915	0
2.877440881	1.969870181	1.294091883	59.06164318	60.00	-6.061643177	0
2.877440881	1.969870181	1.294091883	50.81011749	50.00	-9.810117488	0
2.877440881	1.969870181	1.294091883	43.89382951	40.00	-19.89382951	0
2.877440881	1.969870181	1.294091883	40.75989902	40.00	-12.75989902	0
2.877440881	1.969870181	1.294091883	41.0933831	40.00	-3.093383101	0
2.877440881	1.969870181	1.294091883	43.20411727	40.00	4.795882728	0
2.560084718	2.21338479	2.9450204	37.6904194	40.00	10.3095806	0
2.560084718	2.21338479	2.9450204	38.59879983	40.00	-7.598799826	0
2.560084718	2.21338479	2.9450204	38.20965215	40.00	-5.20965215	0
2.560084718	2.21338479	2.9450204	35.40518327	40.00	-2.405183272	0

59	49.875	49.0	49.875	0.0	0.0
59	48.125	46.1	48.125	0.0	0.0
56	46	43.6	46	0.0	0.0
54	44.375	41.7	44.375	0.0	0.0
47	42.375	40.3	42.375	0.0	0.0
42	41	39.5	41	0.0	0.0
39	40.25	38.9	40.25	0.0	0.0
43	38.875	38.3	38.875	0.0	0.0
45	37.375	37.8	37.375	0.0	0.0
42	35.75	37.7	35.75	81.1	68.3
	35.5	38.2	35.5	0.0	0.0
	37	39.6	37	0.0	0.0
	41.25	42.1	41.25	0.0	0.0
	48	45.7	47.51764734	0.0	0.0
	54.375	50.3	53.89264734	0.0	0.0
	64.375	55.2	61.58285176	0.0	0.0
	72.125	60.0	68.83198039	0.0	0.0
	77	64.0	73.70698039	0.0	0.0
	80.25	66.8	76.95698039	0.0	0.0
	81.125	68.3	77.83198039	0.0	0.0
	78.75	67.9	75.45698039	0.0	0.0
10	72.625	65.7	69.81433305	0.0	0.0
89.52163533	64.75	62.3	61.93933305	0.0	0.0
88.99302905	54.75	58.5	54.24912863	0.0	0.0
71	47.875	54.8	47.875	0.0	0.0
66	45	51.5	45	0.0	0.0
62	42.75	47.7	42.75	0.0	0.0
53	38.875	44.4	38.875	0.0	0.0
41	36.375	41.8	36.375	0.0	0.0
24	35.375	39.9	35.375	0.0	0.0
28	36.75	38.3	36.75	0.0	0.0
38	38.25	36.8	38.25	0.0	0.0
48	38.875	35.5	38.875	0.0	0.0
48	38.125	34.4	38.125	68.3	62.1
31	38	34.8	38	0.0	0.0
33	41.375	36.0	41.375	0.0	0.0
33	45.5	38.3	45.5	0.0	0.0

0.0	0.0	80.4	44.3
0.0	0.0	78.9	42.8
0.0	0.0	76.2	40.1
0.0	0.0	70.9	34.8
0.0	0.0	63.6	27.4
0.0	0.0	57.4	21.2
0.0	0.0	54.6	18.4
0.0	0.0	54.9	18.7
0.0	0.0	56.7	20.6
77.8	78.0	59.5	23.3
0.0	0.0	60.5	24.3
0.0	0.0	60.0	23.9
0.0	0.0	56.9	20.8
0.0	0.0	52.6	16.4
0.0	0.0	50.0	13.8
0.0	0.0	51.1	15.0
0.0	0.0	55.8	19.6
0.0	0.0	63.0	26.8
0.0	0.0	71.6	35.5
0.0	0.0	80.1	43.9
0.0	0.0	86.1	50.0
0.0	0.0	89.2	53.0
0.0	0.0	89.5	53.4
0.0	0.0	89.0	52.8
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0.0	0.0	86.0	49.9
0.0	0.0	83.0	46.9
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0.0	0.0	68.9	32.7
0.0	0.0	62.0	25.8
0.0	0.0	58.8	22.7
0.0	0.0	59.2	23.0
0.0	0.0	61.3	25.1
68.3	68.3	55.8	19.6
0.0	0.0	56.7	20.5
0.0	0.0	56.3	20.1
0.0	0.0	53.5	17.3

76.8
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72.6
67.3
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49.8

7733	**6/18/2015 4:00**	6/18/2015	2015	6	8.6	35	SE	6	2015	169
7734	**6/18/2015 5:00**	6/18/2015	2015	6	8	40	SE	6	2015	169
7735	**6/18/2015 6:00**	6/18/2015	2015	6	6.8	43	SE	6	2015	169
7736	**6/18/2015 7:00**	6/18/2015	2015	6	8.4	42	SE	6	2015	169
7737	**6/18/2015 8:00**	6/18/2015	2015	6	8.5	47	SE	6	2015	169
7738	**6/18/2015 9:00**	6/18/2015	2015	6	8.8	58	SE	6	2015	169
7739	**6/18/2015 10:00**	6/18/2015	2015	6	7.1	66	SE	6	2015	169
7740	**6/18/2015 11:00**	6/18/2015	2015	6	6.3	74	SE	6	2015	169
7741	**6/18/2015 12:00**	6/18/2015	2015	6	6.5	75	SE	6	2015	169
7742	**6/18/2015 13:00**	6/18/2015	2015	6	5.7	76	SE	6	2015	170
7743	**6/18/2015 14:00**	6/18/2015	2015	6	3.9	65	SE	6	2015	170
7744	**6/18/2015 15:00**	6/18/2015	2015	6	3.5	65	SE	6	2015	170
7745	**6/18/2015 16:00**	6/18/2015	2015	6	3.6	65	SE	6	2015	170
7746	**6/18/2015 17:00**	6/18/2015	2015	6	6.5	60	SE	6	2015	170
7747	**6/18/2015 18:00**	6/18/2015	2015	6	6.3	53	SE	6	2015	170
7748	**6/18/2015 19:00**	6/18/2015	2015	6	5.2	47	SE	6	2015	170
7749	**6/18/2015 20:00**	6/18/2015	2015	6	6.8	36	SE	6	2015	170
7750	**6/18/2015 21:00**	6/18/2015	2015	6	9.6	35	SE	6	2015	170
7751	**6/18/2015 22:00**	6/18/2015	2015	6	8.4	39	SE	6	2015	170
7752	**6/18/2015 23:00**	6/18/2015	2015	6	8.7	35	SE	6	2015	170
7753	**6/19/2015 0:00**	6/19/2015	2015	6	9.2	29	SE	6	2015	170
7754	**6/19/2015 1:00**	6/19/2015	2015	6	6	38	SE	6	2015	170
7755	**6/19/2015 2:00**	6/19/2015	2015	6	6.4	39	SE	6	2015	170
7756	**6/19/2015 3:00**	6/19/2015	2015	6	6.1	38	SE	6	2015	170
7757	**6/19/2015 4:00**	6/19/2015	2015	6	6.9	35	SE	6	2015	170
7758	**6/19/2015 5:00**	6/19/2015	2015	6	8.3	25	SE	6	2015	170
7759	**6/19/2015 6:00**	6/19/2015	2015	6	8.6	26	SE	6	2015	170
7760	**6/19/2015 7:00**	6/19/2015	2015	6	9.2	33	SE	6	2015	170
7761	**6/19/2015 8:00**	6/19/2015	2015	6	7.4	40	SE	6	2015	170
7762	**6/19/2015 9:00**	6/19/2015	2015	6	6.3	45	SE	6	2015	170
7763	**6/19/2015 10:00**	6/19/2015	2015	6	5	52	SE	6	2015	170
7764	**6/19/2015 11:00**	6/19/2015	2015	6	2.3	56	SE	6	2015	170
7765	**6/19/2015 12:00**	6/19/2015	2015	6	2.6	61	SE	6	2015	170
7766	**6/19/2015 13:00**	6/19/2015	2015	6	3.4	63	SE	6	2015	171
7767	**6/19/2015 14:00**	6/19/2015	2015	6	3.5	61	SE	6	2015	171
7768	**6/19/2015 15:00**	6/19/2015	2015	6	4.2	64	SE	6	2015	171
7769	**6/19/2015 16:00**	6/19/2015	2015	6	4.4	64	SE	6	2015	171

270.4271309	4	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	5	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	6	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	7	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	8	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	9	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	10	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	11	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	12	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	13	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	14	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	15	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	16	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	17	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	18	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	19	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	20	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	21	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	22	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
270.4271309	23	261.8534653	101	88.11428571	77	47.17142857	51	39	1008.565625	1008.09
323.9167566	0	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	1	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	2	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	3	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	4	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	5	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	6	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	7	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	8	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	9	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	10	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	11	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	12	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	13	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	14	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	15	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	16	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17

2.560084718	2.21338479	2.9450204	31.40485985	30.00	3.595140152	0
2.560084718	2.21338479	2.9450204	29.04750997	30.00	10.95249003	0
2.560084718	2.21338479	2.9450204	30.12491629	30.00	12.87508371	0
2.560084718	2.21338479	2.9450204	34.35297293	30.00	7.64702707	0
2.560084718	2.21338479	2.9450204	40.91622253	40.00	6.083777475	0
2.560084718	2.21338479	2.9450204	48.76675722	50.00	9.233242775	0
2.560084718	2.21338479	2.9450204	56.47573962	60.00	9.524260383	0
2.560084718	2.21338479	2.9450204	61.99772632	60.00	12.00227368	0
2.560084718	2.21338479	2.9450204	64.75480826	60.00	10.24519174	0
2.560084718	2.21338479	2.9450204	65.03573419	70.00	10.96426581	0
2.560084718	2.21338479	2.9450204	64.55455036	60.00	0.445449641	0
2.560084718	2.21338479	2.9450204	63.3849083	60.00	1.615091705	0
2.560084718	2.21338479	2.9450204	61.8700462	60.00	3.129953798	0
2.560084718	2.21338479	2.9450204	59.12286709	60.00	0.877132912	0
2.560084718	2.21338479	2.9450204	53.76309198	50.00	-0.763091975	0
2.560084718	2.21338479	2.9450204	46.25182898	50.00	0.748171015	0
2.560084718	2.21338479	2.9450204	39.95601657	40.00	-3.956016568	0
2.560084718	2.21338479	2.9450204	37.10323794	40.00	-2.103237944	0
2.560084718	2.21338479	2.9450204	37.40680442	40.00	1.593195577	0
2.560084718	2.21338479	2.9450204	39.32817994	40.00	-4.328179944	0
6.297964268	6.144051738	4.776450053	34.02170857	30.00	-5.021708568	0
6.297964268	6.144051738	4.776450053	34.84166904	30.00	3.158330958	0
6.297964268	6.144051738	4.776450053	34.49040023	30.00	4.509599769	0
6.297964268	6.144051738	4.776450053	31.9589128	30.00	6.041087197	0
6.297964268	6.144051738	4.776450053	28.34797294	30.00	6.652027056	0
6.297964268	6.144051738	4.776450053	26.22008283	30.00	-1.220082834	0
6.297964268	6.144051738	4.776450053	27.19261655	30.00	-1.192616554	0
6.297964268	6.144051738	4.776450053	31.00912253	30.00	1.990877467	0
6.297964268	6.144051738	4.776450053	36.9335184	40.00	3.066481598	0
6.297964268	6.144051738	4.776450053	44.01989759	40.00	0.980102408	0
6.297964268	6.144051738	4.776450053	50.97850289	50.00	1.021497106	0
6.297964268	6.144051738	4.776450053	55.96299034	60.00	0.037009655	0
6.297964268	6.144051738	4.776450053	58.45170338	60.00	2.54829662	0
6.297964268	6.144051738	4.776450053	58.71785761	60.00	4.282142394	0
6.297964268	6.144051738	4.776450053	58.28341823	60.00	2.71658177	0
6.297964268	6.144051738	4.776450053	57.22740069	60.00	6.772599312	0
6.297964268	6.144051738	4.776450053	55.85969941	60.00	8.140300588	0

35	50.625	41.6	50.625	0.0	0.0
40	55.625	45.8	55.625	0.0	0.0
43	60.125	50.3	60.125	0.0	0.0
42	62.875	54.6	62.875	0.0	0.0
47	65.75	58.2	65.75	0.0	0.0
58	68	60.9	68	0.0	0.0
66	68.25	62.1	68.25	0.0	0.0
74	66.625	61.8	66.625	0.0	0.0
75	63.25	59.8	63.25	0.0	0.0
76	58.375	56.7	58.375	0.0	0.0
65	53.25	53.3	53.25	0.0	0.0
65	50	49.9	50	0.0	0.0
65	46.25	46.9	46.25	0.0	0.0
60	41.75	43.4	41.75	0.0	0.0
53	39	40.3	39	0.0	0.0
47	37.25	37.9	37.25	0.0	0.0
36	36.125	36.1	36.125	0.0	0.0
35	36	34.7	36	0.0	0.0
39	34.75	33.3	34.75	0.0	0.0
35	33.125	32.1	33.125	0.0	0.0
29	32.875	31.0	32.875	60.6	56.1
38	34.25	31.4	34.25	0.0	0.0
39	35.125	32.5	35.125	0.0	0.0
38	36.75	34.6	36.75	0.0	0.0
35	39	37.6	39	0.0	0.0
25	42.25	41.3	42.25	0.0	0.0
26	47	45.4	47	0.0	0.0
33	51.375	49.3	51.375	0.0	0.0
40	55.25	52.6	55.25	0.0	0.0
45	58.25	54.9	58.25	0.0	0.0
52	60.25	56.1	60.25	0.0	0.0
56	60.625	55.8	60.625	0.0	0.0
61	59	54.0	59	0.0	0.0
63	55.375	51.2	55.375	0.0	0.0
61	52.375	48.1	52.375	0.0	0.0
64	50.125	45.0	50.125	0.0	0.0
64	47.5	42.3	47.5	0.0	0.0

0.0	0.0	49.5	13.3
0.0	0.0	47.1	11.0
0.0	0.0	48.2	12.0
0.0	0.0	52.4	16.3
0.0	0.0	59.0	22.8
0.0	0.0	66.8	30.7
0.0	0.0	74.6	38.4
0.0	0.0	80.1	43.9
0.0	0.0	82.8	46.7
0.0	0.0	83.1	47.0
0.0	0.0	82.6	46.5
0.0	0.0	81.5	45.3
0.0	0.0	79.9	43.8
0.0	0.0	77.2	41.0
0.0	0.0	71.8	35.7
0.0	0.0	64.3	28.2
0.0	0.0	58.0	21.9
0.0	0.0	55.2	19.0
0.0	0.0	55.5	19.3
0.0	0.0	57.4	21.3
60.6	60.6	52.1	15.9
0.0	0.0	52.9	16.8
0.0	0.0	52.6	16.4
0.0	0.0	50.0	13.9
0.0	0.0	46.4	10.3
0.0	0.0	44.3	8.1
0.0	0.0	45.3	9.1
0.0	0.0	49.1	12.9
0.0	0.0	55.0	18.9
0.0	0.0	62.1	25.9
0.0	0.0	69.1	32.9
0.0	0.0	74.0	37.9
0.0	0.0	76.5	40.4
0.0	0.0	76.8	40.6
0.0	0.0	76.4	40.2
0.0	0.0	75.3	39.2
0.0	0.0	73.9	37.8

45.8
43.5
44.6
48.8
55.3
63.2
70.9
76.4
79.2
79.5
79.0
77.8
76.3
73.5
68.2
60.7
54.4
51.5
51.8
53.8
48.4
49.3
48.9
46.4
42.8
40.6
41.6
45.4
51.4
58.4
65.4
70.4
72.9
73.1
72.7
71.7
70.3

7770	**6/19/2015 17:00**	6/19/2015	2015	6	5	61	SE	6	2015	171
7771	**6/19/2015 18:00**	6/19/2015	2015	6	6.7	55	SE	6	2015	171
7772	**6/19/2015 19:00**	6/19/2015	2015	6	7.7	43	SE	6	2015	171
7773	**6/19/2015 20:00**	6/19/2015	2015	6	10.3	32	SE	6	2015	171
7774	**6/19/2015 21:00**	6/19/2015	2015	6	8.9	39	SE	6	2015	171
7775	**6/19/2015 22:00**	6/19/2015	2015	6	8.1	43	SE	6	2015	171
7776	**6/19/2015 23:00**	6/19/2015	2015	6	7.7	43	SE	6	2015	171
7777	**6/20/2015 0:00**	6/20/2015	2015	6	7.2	38	SE	6	2015	171
7778	**6/20/2015 1:00**	6/20/2015	2015	6	9.1	36	SE	6	2015	171
7779	**6/20/2015 2:00**	6/20/2015	2015	6	9.2	35	SE	6	2015	171
7780	**6/20/2015 3:00**	6/20/2015	2015	6	10	30	SE	6	2015	171
7781	**6/20/2015 4:00**	6/20/2015	2015	6	10.3	26	SE	6	2015	171
7782	**6/20/2015 5:00**	6/20/2015	2015	6	10.6	23	SE	6	2015	171
7783	**6/20/2015 6:00**	6/20/2015	2015	6	11.4	21	SE	6	2015	171
7784	**6/20/2015 7:00**	6/20/2015	2015	6	11.6	22	SE	6	2015	171
7785	**6/20/2015 8:00**	6/20/2015	2015	6	11.1	28	SE	6	2015	171
7786	**6/20/2015 9:00**	6/20/2015	2015	6	10.6	40	SE	6	2015	171
7787	**6/20/2015 10:00**	6/20/2015	2015	6	10.8	58	SE	6	2015	171
7788	**6/20/2015 11:00**	6/20/2015	2015	6	10.2	75	SE	6	2015	171
7789	**6/20/2015 12:00**	6/20/2015	2015	6	5.4	69	SE	6	2015	171
7790	**6/20/2015 13:00**	6/20/2015	2015	6	7.4	69	SE	6	2015	172
7791	**6/20/2015 14:00**	6/20/2015	2015	6	8.3	69	SE	6	2015	172
7792	**6/20/2015 15:00**	6/20/2015	2015	6	9.3	67	SE	6	2015	172
7793	**6/20/2015 16:00**	6/20/2015	2015	6	8.5	69	SE	6	2015	172
7794	**6/20/2015 17:00**	6/20/2015	2015	6	7.7	63	SE	6	2015	172
7795	**6/20/2015 18:00**	6/20/2015	2015	6	10.1	61	SE	6	2015	172
7796	**6/20/2015 19:00**	6/20/2015	2015	6	14.1	42	SE	6	2015	172
7797	**6/20/2015 20:00**	6/20/2015	2015	6	12.3	31	SE	6	2015	172
7798	**6/20/2015 21:00**	6/20/2015	2015	6	9.9		SE	6	2015	172
7799	**6/20/2015 22:00**	6/20/2015	2015	6	8.2	35	SE	6	2015	172
7800	**6/20/2015 23:00**	6/20/2015	2015	6	9.8	29	SE	6	2015	172
7801	**6/21/2015 0:00**	6/21/2015	2015	6	11.5	19	SW	6	2015	172
7802	**6/21/2015 1:00**	6/21/2015	2015	6	11.3	20	SW	6	2015	172
7803	**6/21/2015 2:00**	6/21/2015	2015	6	9.9	23	SW	6	2015	172
7804	**6/21/2015 3:00**	6/21/2015	2015	6	9.3	26	SW	6	2015	172
7805	**6/21/2015 4:00**	6/21/2015	2015	6	8.9	25	SW	6	2015	172
7806	**6/21/2015 5:00**	6/21/2015	2015	6	8.4	28	SW	6	2015	172

323.9167566	17	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	18	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	19	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	20	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	21	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	22	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
323.9167566	23	184.5252145	97	86.84375	76	48	52	36	1009.365625	1009.17
387.8979087	0	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	1	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	2	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	3	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	4	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	5	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	6	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	7	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	8	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	9	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	10	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	11	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	12	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	13	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	14	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	15	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	16	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	17	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	18	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	19	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	20	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	21	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	22	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
387.8979087	23	268.4933912	103	88.47058824	77	49.73529412	56	39	1006.384375	1005.89
372.4443897	0	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44
372.4443897	1	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44
372.4443897	2	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44
372.4443897	3	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44
372.4443897	4	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44
372.4443897	5	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44

6.297964268	6.144051738	4.776450053	53.37939418	50.00	7.620605824	0
6.297964268	6.144051738	4.776450053	48.54029278	50.00	6.459707217	0
6.297964268	6.144051738	4.776450053	41.75870915	40.00	1.241290852	0
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6.297964268	6.144051738	4.776450053	33.4988552	30.00	5.501144803	0
6.297964268	6.144051738	4.776450053	33.7729318	30.00	9.227068197	0
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3.957103533	2.949794871	3.634975196	38.9385607	40.00	-3.938560702	0
3.957103533	2.949794871	3.634975196	36.08059222	40.00	-6.080592218	0
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3.957103533	2.949794871	3.634975196	41.69676312	40.00	-13.69676312	0
3.957103533	2.949794871	3.634975196	49.69705898	50.00	-9.697058978	0
3.957103533	2.949794871	3.634975196	57.5531022	60.00	0.446897799	0
3.957103533	2.949794871	3.634975196	63.1804294	60.00	11.8195706	0
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3.957103533	2.949794871	3.634975196	60.32757321	60.00	2.67242679	0
3.957103533	2.949794871	3.634975196	54.85858564	50.00	6.141414365	0
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3.957103533	2.949794871	3.634975196		10.00	-999	0
3.957103533	2.949794871	3.634975196	38.16901723	40.00	-3.169017227	0
3.957103533	2.949794871	3.634975196	40.1295433	40.00	-11.1295433	0
3.586505671	3.821219221	2.698664787	32.98355367	30.00	-13.98355367	0
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3.586505671	3.821219221	2.698664787	25.41999052	30.00	2.580009477	0

61	44.25	40.1	44.25	0.0	0.0
55	41.125	38.4	41.125	0.0	0.0
43	38.625	37.2	38.625	0.0	0.0
32	37	36.5	37	0.0	0.0
39	36.25	35.9	36.25	0.0	0.0
43	34.25	35.5	34.25	0.0	0.0
43	31.5	35.1	31.5	0.0	0.0
38	28.875	35.0	28.875	67.8	63.4
36	27.625	35.4	27.625	0.0	0.0
35	28.125	36.7	28.125	0.0	0.0
30	31	39.0	31	0.0	0.0
26	36.625	42.4	36.625	0.0	0.0
23	42	46.7	42	0.0	0.0
21	47.75	51.3	47.75	0.0	0.0
22	53.75	55.7	53.75	0.0	0.0
28	59.375	59.4	59.375	0.0	0.0
40	64.5	62.1	64.5	0.0	0.0
58	67.375	63.4	67.375	0.0	0.0
75	67.75	63.0	67.75	0.0	0.0
69	63.625	61.1	63.625	0.0	0.0
69	58.875	57.9	58.875	0.0	0.0
69	57.42857143	56.7	50.25	0.0	0.0
67	52.57142857	52.7	46	0.0	0.0
69	47.14285714	49.2	41.25	0.0	0.0
63	40	44.9	35	0.0	0.0
61	33.85714286	41.1	29.625	0.0	0.0
42	28.42857143	38.1	24.875	0.0	0.0
31	26.14285714	35.8	22.875	0.0	0.0
0	25.28571429	33.9	22.125	0.0	0.0
35	25.625	32.8	25.625	0.0	0.0
29	24.625	31.3	24.625	0.0	0.0
19	24.875	30.1	24.875	77.9	54.5
20	27.375	30.4	27.375	0.0	0.0
23	31	31.5	31	0.0	0.0
26	34.5	33.5	34.5	0.0	0.0
25	41	36.4	40.29146225	0.0	0.0
28	50	40.1	46.5095209	0.0	0.0

0.0		0.0	71.5	35.3
0.0		0.0	66.6	30.5
0.0		0.0	59.8	23.7
0.0		0.0	54.2	18.0
0.0		0.0	51.6	15.4
0.0		0.0	51.8	15.7
0.0		0.0	53.6	17.4
67.8	#VALUE!		56.5	20.3
0.0		0.0	57.4	21.3
0.0		0.0	57.0	20.9
0.0		0.0	54.2	18.0
0.0		0.0	50.1	13.9
0.0		0.0	47.7	11.5
0.0		0.0	48.8	12.6
0.0		0.0	53.1	16.9
0.0		0.0	59.8	23.6
0.0		0.0	67.8	31.6
0.0		0.0	75.6	39.5
0.0		0.0	81.3	45.1
0.0		0.0	84.1	47.9
0.0		0.0	84.4	48.3
0.0		0.0	83.9	47.8
0.0		0.0	82.8	46.6
0.0		0.0	81.2	45.1
0.0		0.0	78.4	42.3
0.0		0.0	72.9	36.8
0.0		0.0	65.3	29.1
0.0		0.0	58.8	22.7
0.0		0.0	18.1	-18.1
0.0		0.0	56.2	20.1
0.0		0.0	58.2	22.1
70.2		70.5	51.1	14.9
0.0		0.0	51.9	15.7
0.0		0.0	51.5	15.4
0.0		0.0	49.1	12.9
0.0		0.0	45.6	9.4
0.0		0.0	43.5	7.3

67.8
63.0
56.2
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47.9
48.2
49.9
52.8
53.8
53.4
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44.0
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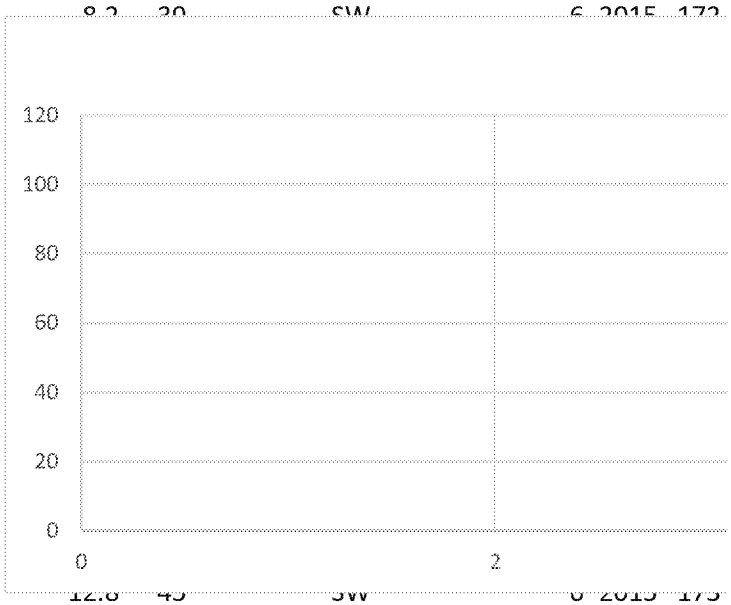
45.4
41.9
39.8

7807	**6/21/2015 6:00**	6/21/2015	2015	6	8.6	27	SW	6	2015	172
7808	**6/21/2015 7:00**	6/21/2015	2015	6	8.6	31	SW	6	2015	172
7809	**6/21/2015 8:00**	6/21/2015	2015	6	8.2	30	SW	6	2015	172
7810	**6/21/2015 9:00**	6/21/2015	2015	6						
7811	**6/21/2015 10:00**	6/21/2015	2015	6						
7812	**6/21/2015 11:00**	6/21/2015	2015	6						
7813	**6/21/2015 12:00**	6/21/2015	2015	6						
7814	**6/21/2015 13:00**	6/21/2015	2015	6						
7815	**6/21/2015 14:00**	6/21/2015	2015	6						
7816	**6/21/2015 15:00**	6/21/2015	2015	6						
7817	**6/21/2015 16:00**	6/21/2015	2015	6						
7818	**6/21/2015 17:00**	6/21/2015	2015	6						
7819	**6/21/2015 18:00**	6/21/2015	2015	6						
7820	**6/21/2015 19:00**	6/21/2015	2015	6						
7821	**6/21/2015 20:00**	6/21/2015	2015	6	12.8	45	SW	6	2015	173
7822	**6/21/2015 21:00**	6/21/2015	2015	6	10.9	44	SW	6	2015	173
7823	**6/21/2015 22:00**	6/21/2015	2015	6	9	41	SW	6	2015	173
7824	**6/21/2015 23:00**	6/21/2015	2015	6	9.7	36	SW	6	2015	173
7825	**6/22/2015 0:00**	6/22/2015	2015	6	10.2	34	SE	6	2015	173
7826	**6/22/2015 1:00**	6/22/2015	2015	6	12.3	30	SE	6	2015	173
7827	**6/22/2015 2:00**	6/22/2015	2015	6	14.3	29	SE	6	2015	173
7828	**6/22/2015 3:00**	6/22/2015	2015	6	16.1	25	SE	6	2015	173
7829	**6/22/2015 4:00**	6/22/2015	2015	6	15	22	SE	6	2015	173
7830	**6/22/2015 5:00**	6/22/2015	2015	6	15.3	16	SE	6	2015	173
7831	**6/22/2015 6:00**	6/22/2015	2015	6	16	20	SE	6	2015	173
7832	**6/22/2015 7:00**	6/22/2015	2015	6	15.5	26	SE	6	2015	173
7833	**6/22/2015 8:00**	6/22/2015	2015	6	14.5	29	SE	6	2015	173
7834	**6/22/2015 9:00**	6/22/2015	2015	6	12.5	39	SE	6	2015	173
7835	**6/22/2015 10:00**	6/22/2015	2015	6	10	49	SE	6	2015	173
7836	**6/22/2015 11:00**	6/22/2015	2015	6	7.7	57	SE	6	2015	173
7837	**6/22/2015 12:00**	6/22/2015	2015	6	8	65	SE	6	2015	173
7838	**6/22/2015 13:00**	6/22/2015	2015	6	5.3	64	SE	6	2015	174
7839	**6/22/2015 14:00**	6/22/2015	2015	6	5.9	63	SE	6	2015	174
7840	**6/22/2015 15:00**	6/22/2015	2015	6	6.2	55	SE	6	2015	174
7841	**6/22/2015 16:00**	6/22/2015	2015	6	7	50	SE	6	2015	174
7842	**6/22/2015 17:00**	6/22/2015	2015	6	7.6	45	SE	6	2015	174
7843	**6/22/2015 18:00**	6/22/2015	2015	6	7.7	40	SE	6	2015	174



372.4443897	6	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44
372.4443897	7	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44
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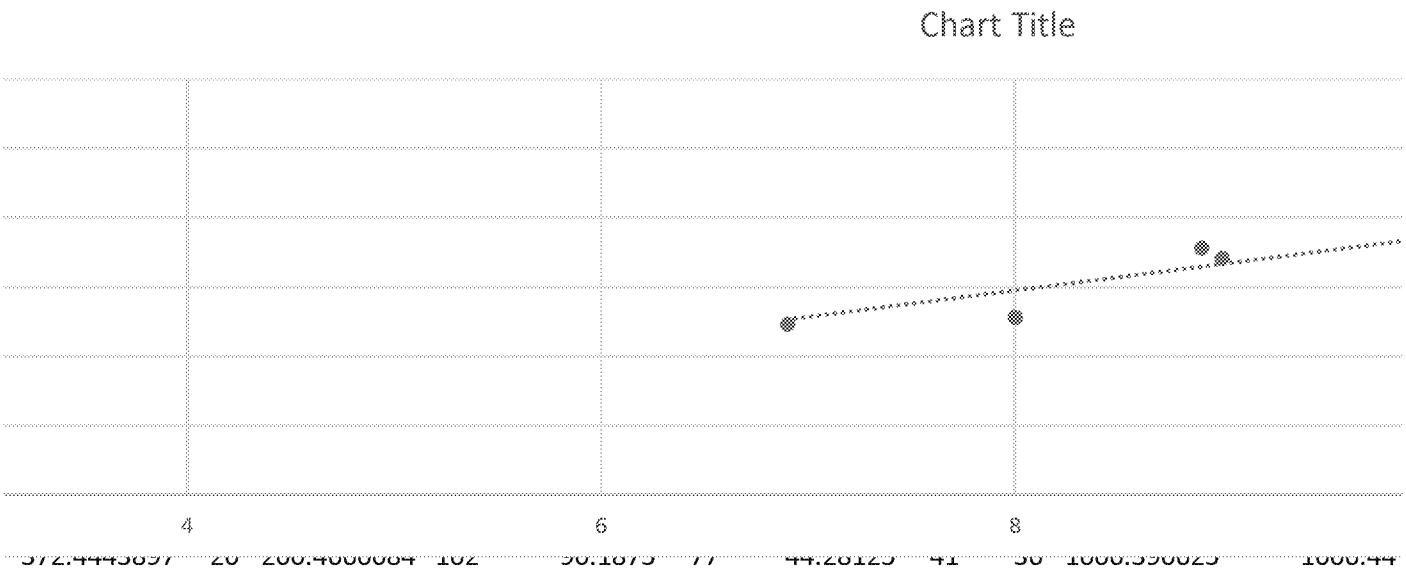

372.4443897	20	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44
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372.4443897	23	200.4660084	102	90.1875	77	44.28125	41	36	1006.390625	1006.44
325.3015774	0	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
325.3015774	1	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
325.3015774	2	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
325.3015774	3	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
325.3015774	4	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
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325.3015774	10	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
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325.3015774	17	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
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3.586505671	3.821219221	2.698664787	35.80651113	40.00	2.193488871	0
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3.586505671	3.821219221	2.698664787	33.07797706	40.00	9.922422542	0
3.586505671	3.821219221	2.698664787	32.57310913	30.00	11.42689087	0
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3.178563187	3.007982349	3.942458016	37.07440257	40.00	-3.074402569	0
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3.178563187	3.007982349	3.942458016	37.58514892	40.00	-8.585148917	0
3.178563187	3.007982349	3.942458016	34.82651662	30.00	-9.826516622	0
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3.178563187	3.007982349	3.942458016	28.57275391	30.00	-12.57275391	0
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3.178563187	3.007982349	3.942458016	47.96970737	50.00	-8.969707374	0
3.178563187	3.007982349	3.942458016	55.55269321	60.00	-6.552693214	0
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3.178563187	3.007982349	3.942458016	63.69644774	60.00	1.303552256	0
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3.178563187	3.007982349	3.942458016	63.87060859	60.00	-0.870608593	0
3.178563187	3.007982349	3.942458016	62.71335864	60.00	-7.713358639	0
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31	66	47.8	58.37460918	0.0	0.0
39	71	51.0	63.37460918	0.0	0.0
49	74.625	53.3	66.99960918	0.0	0.0
51	76.625	54.5	68.99960918	0.0	0.0
72.33169797	77.875	54.2	70.24960918	0.0	0.0
74.74446921	74.125	52.5	67.20814693	0.0	0.0
75.17156992	67.625	49.8	63.49008828	0.0	0.0
74.74913634	61	46.7	59.59364204	0.0	0.0
71	55.375	43.8	55.375	0.0	0.0
68	51	41.1	51	0.0	0.0
65	46.75	39.0	46.75	0.0	0.0
61	42.375	37.2	42.375	0.0	0.0
48	38.375	36.0	38.375	0.0	0.0
45	35.5	35.3	35.5	0.0	0.0
44	32.625	34.8	32.625	0.0	0.0
41	29.125	34.3	29.125	0.0	0.0
36	26.5	33.9	26.5	0.0	0.0
34	25.25	33.8	25.25	56.0	61.4
30	24.625	34.2	24.625	0.0	0.0
29	25.75	35.4	25.75	0.0	0.0
25	28.25	37.7	28.25	0.0	0.0
22	32.25	41.0	32.25	0.0	0.0
16	37.625	45.1	37.625	0.0	0.0
20	43.625	49.5	43.625	0.0	0.0
26	49	53.8	49	0.0	0.0
29	52.625	57.4	52.625	0.0	0.0
39	55.25	60.0	55.25	0.0	0.0
49	56	61.4	56	0.0	0.0
57	54.875	61.1	54.875	0.0	0.0
65	52.125	59.2	52.125	0.0	0.0
64	48.625	56.1	48.625	0.0	0.0
63	45	52.7	45	0.0	0.0
55	41.125	49.3	41.125	0.0	0.0
50	38	46.4	38	0.0	0.0
45	35.375	41.5	35.375	0.0	0.0
40	33.375	37.0	33.375	0.0	0.0

0.0	0.0	44.4	8.3
0.0	0.0	48.1	12.0
0.0	0.0	53.9	17.7
0.0	0.0	60.8	24.6
0.0	0.0	67.5	31.3
0.0	0.0	72.3	36.2
0.0	0.0	74.7	38.6
0.0	0.0	75.2	39.0
0.0	0.0	74.7	38.6
0.0	0.0	73.7	37.6
0.0	0.0	72.4	36.2
0.0	0.0	70.0	33.8
0.0	0.0	65.3	29.1
0.0	0.0	58.7	22.5
0.0	0.0	53.2	17.0
0.0	0.0	50.6	14.5
0.0	0.0	50.9	14.8
0.0	0.0	52.6	16.5
56.0	56.0	55.2	19.0
0.0	0.0	56.0	19.9
0.0	0.0	55.7	19.5
0.0	0.0	52.9	16.8
0.0	0.0	49.0	12.8
0.0	0.0	46.6	10.5
0.0	0.0	47.7	11.6
0.0	0.0	51.9	15.7
0.0	0.0	58.3	22.2
0.0	0.0	66.0	29.9
0.0	0.0	73.6	37.5
0.0	0.0	79.1	42.9
0.0	0.0	81.8	45.6
0.0	0.0	82.4	46.3
0.0	0.0	81.9	45.8
0.0	0.0	80.8	44.6
0.0	0.0	79.3	43.1
0.0	0.0	76.6	40.4
0.0	0.0	71.3	35.1

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75.6
72.9
67.6

7844	**6/22/2015 19:00**	6/22/2015	2015	6	11.4	35	SE	6	2015	174
7845	**6/22/2015 20:00**	6/22/2015	2015	6	11.4	37	SE	6	2015	174
7846	**6/22/2015 21:00**	6/22/2015	2015	6	12.9	35	SE	6	2015	174
7847	**6/22/2015 22:00**	6/22/2015	2015	6	14.2	32	SE	6	2015	174
7848	**6/22/2015 23:00**	6/22/2015	2015	6	16.1	30	SE	6	2015	174
7849	**6/23/2015 0:00**	6/23/2015	2015	6	17.9	29	SE	6	2015	174
7850	**6/23/2015 1:00**	6/23/2015	2015	6	19.6	29	SE	6	2015	174
7851	**6/23/2015 2:00**	6/23/2015	2015	6	19.9	30	SE	6	2015	174
7852	**6/23/2015 3:00**	6/23/2015	2015	6	20.7	28	SE	6	2015	174
7853	**6/23/2015 4:00**	6/23/2015	2015	6	22.3	24	SE	6	2015	174
7854	**6/23/2015 5:00**	6/23/2015	2015	6	23.8	18	SE	6	2015	174
7855	**6/23/2015 6:00**	6/23/2015	2015	6	23.4	21	SE	6	2015	174
7856	**6/23/2015 7:00**	6/23/2015	2015	6	21.6	26	SE	6	2015	174
7857	**6/23/2015 8:00**	6/23/2015	2015	6	19.4	28	SE	6	2015	174
7858	**6/23/2015 9:00**	6/23/2015	2015	6	14.4	30	SE	6	2015	174
7859	**6/23/2015 10:00**	6/23/2015	2015	6	13	31	SE	6	2015	174
7860	**6/23/2015 11:00**	6/23/2015	2015	6	11.9	32	SE	6	2015	174
7861	**6/23/2015 12:00**	6/23/2015	2015	6	12.5	33	SE	6	2015	174
7862	**6/23/2015 13:00**	6/23/2015	2015	6	11.1	32	SE	6	2015	175
7863	**6/23/2015 14:00**	6/23/2015	2015	6	22.8	33	SE	6	2015	175
7864	**6/23/2015 15:00**	6/23/2015	2015	6	16.9	32	SE	6	2015	175
7865	**6/23/2015 16:00**	6/23/2015	2015	6	13.4	31	SE	6	2015	175
7866	**6/23/2015 17:00**	6/23/2015	2015	6	11.1	31	SE	6	2015	175
7867	**6/23/2015 18:00**	6/23/2015	2015	6	14.9	29	SE	6	2015	175
7868	**6/23/2015 19:00**	6/23/2015	2015	6	9.3	30	SE	6	2015	175
7869	**6/23/2015 20:00**	6/23/2015	2015	6	10.4	28	SE	6	2015	175
7870	**6/23/2015 21:00**	6/23/2015	2015	6	7.9	28	SE	6	2015	175
7871	**6/23/2015 22:00**	6/23/2015	2015	6	8.7	25	SE	6	2015	175
7872	**6/23/2015 23:00**	6/23/2015	2015	6	7.6	24	SE	6	2015	175
7873	**6/24/2015 0:00**	6/24/2015	2015	6	6	26	SE	6	2015	175
7874	**6/24/2015 1:00**	6/24/2015	2015	6	6.5	27	SE	6	2015	175
7875	**6/24/2015 2:00**	6/24/2015	2015	6	10.4	24	SE	6	2015	175
7876	**6/24/2015 3:00**	6/24/2015	2015	6	14.2	22	SE	6	2015	175
7877	**6/24/2015 4:00**	6/24/2015	2015	6	18.5	18	SE	6	2015	175
7878	**6/24/2015 5:00**	6/24/2015	2015	6	18.1	14	SE	6	2015	175
7879	**6/24/2015 6:00**	6/24/2015	2015	6	18.9	16	SE	6	2015	175
7880	**6/24/2015 7:00**	6/24/2015	2015	6	18.4	20	SE	6	2015	175

325.3015774	19	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
325.3015774	20	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
325.3015774	21	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
325.3015774	22	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
325.3015774	23	129.1886889	103	89.15625	75	51.84375	55	38	1007.515625	1006.86
708.3817569	0	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	1	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	2	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	3	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	4	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	5	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	6	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	7	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	8	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	9	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	10	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	11	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	12	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	13	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	14	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	15	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	16	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	17	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	18	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	19	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	20	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	21	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	22	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
708.3817569	23	88.41704687	90	81.53125	71	57.75	57	55	1010.853125	1010.74
640.0804833	0	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	1	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	2	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	3	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	4	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	5	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	6	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	7	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75

3.178563187	3.007982349	3.942458016	45.76180067	50.00	-10.76180067	0
3.178563187	3.007982349	3.942458016	39.53269105	40.00	-2.532691049	0
3.178563187	3.007982349	3.942458016	36.71013701	40.00	-1.71013701	0
3.178563187	3.007982349	3.942458016	37.01048727	40.00	-5.010487266	0
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11.44038235	12.97660533	15.12310728	22.07001271	20.00	6.929987294	0
11.44038235	12.97660533	15.12310728	22.60192421	20.00	6.398075793	0
11.44038235	12.97660533	15.12310728	22.37405478	20.00	7.625945217	0
11.44038235	12.97660533	15.12310728	20.73186919	20.00	7.268130811	0
11.44038235	12.97660533	15.12310728	18.38943867	20.00	5.610561333	0
11.44038235	12.97660533	15.12310728	17.0090682	20.00	0.990931801	0
11.44038235	12.97660533	15.12310728	17.63995455	20.00	3.36004545	0
11.44038235	12.97660533	15.12310728	20.1157366	20.00	5.884263398	0
11.44038235	12.97660533	15.12310728	23.9589149	20.00	4.041085098	0
11.44038235	12.97660533	15.12310728	28.55587623	30.00	1.444123766	0
11.44038235	12.97660533	15.12310728	33.06995016	30.00	-2.069950157	0
11.44038235	12.97660533	15.12310728	36.30340626	40.00	-4.303406265	0
11.44038235	12.97660533	15.12310728	37.91784395	40.00	-4.917843946	0
11.44038235	12.97660533	15.12310728	38.42899905	40.00	-6.428999048	0
11.44038235	12.97660533	15.12310728	38.14467208	40.00	-5.144672081	0
11.44038235	12.97660533	15.12310728	37.45354167	40.00	-5.453541669	0
11.44038235	12.97660533	15.12310728	36.55842401	40.00	-5.558424014	0
11.44038235	12.97660533	15.12310728	34.93514191	30.00	-3.935141908	0
11.44038235	12.97660533	15.12310728	31.76810158	30.00	-2.768101583	0
11.44038235	12.97660533	15.12310728	27.32976746	30.00	2.67023254	0
11.44038235	12.97660533	15.12310728	23.60963156	20.00	4.390368437	0
11.44038235	12.97660533	15.12310728	21.92395171	20.00	6.076048293	0
11.44038235	12.97660533	15.12310728	22.10332626	20.00	2.896673737	0
11.44038235	12.97660533	15.12310728	23.23864885	20.00	0.761351149	0
9.44380968	9.087031755	9.775567522	25.81117284	30.00	0.188827161	0
9.44380968	9.087031755	9.775567522	26.4332504	30.00	0.566749599	0
9.44380968	9.087031755	9.775567522	26.16675408	30.00	-2.166754085	0
9.44380968	9.087031755	9.775567522	24.24619623	20.00	-2.246196233	0
9.44380968	9.087031755	9.775567522	21.50669264	20.00	-3.506692641	0
9.44380968	9.087031755	9.775567522	19.89233105	20.00	-5.892331054	0
9.44380968	9.087031755	9.775567522	20.63016102	20.00	-4.630161017	0
9.44380968	9.087031755	9.775567522	23.52562099	20.00	-3.525620993	0

35	32.125	33.1	32.125	0.0	0.0
37	31.25	30.0	31.25	0.0	0.0
35	29.625	27.3	29.625	0.0	0.0
32	27.5	24.9	27.5	0.0	0.0
30	26.125	22.5	26.125	0.0	0.0
29	25.625	20.1	25.625	31.9	36.6
29	25.5	20.4	25.5	0.0	0.0
30	25.625	21.1	25.625	0.0	0.0
28	25.75	22.4	25.75	0.0	0.0
24	26.25	24.4	26.25	0.0	0.0
18	27.375	26.8	27.375	0.0	0.0
21	29.125	29.5	29.125	0.0	0.0
26	30.625	32.1	30.625	0.0	0.0
28	31.375	34.2	31.375	0.0	0.0
30	31.75	35.8	31.75	0.0	0.0
31	31.875	36.6	31.875	0.0	0.0
32	31.625	36.4	31.625	0.0	0.0
33	31.375	35.3	31.375	0.0	0.0
32	30.75	33.5	30.75	0.0	0.0
33	30.25	31.5	30.25	0.0	0.0
32	29.25	29.5	29.25	0.0	0.0
31	28.25	27.7	28.25	0.0	0.0
31	27.625	26.3	27.625	0.0	0.0
29	27.125	25.3	27.125	0.0	0.0
30	26.5	24.6	26.5	0.0	0.0
28	25.5	24.2	25.5	0.0	0.0
28	24.25	23.9	24.25	0.0	0.0
25	22.5	23.7	22.5	0.0	0.0
24	21.375	23.5	21.375	0.0	0.0
26	20.875	23.5	20.875	37.8	42.9
27	20.625	23.8	20.625	0.0	0.0
24	20.625	24.7	20.625	0.0	0.0
22	21.625	26.2	21.625	0.0	0.0
18	23.125	28.5	23.125	0.0	0.0
14	25.625	31.4	25.625	0.0	0.0
16	28.25	34.5	28.25	0.0	0.0
20	30.875	37.5	30.875	0.0	0.0

0.0	0.0	63.8	27.7
0.0	0.0	57.6	21.5
0.0	0.0	54.8	18.6
0.0	0.0	55.1	18.9
0.0	0.0	57.0	20.8
31.9	31.9	40.1	4.0
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0.0	0.0	40.5	4.3
0.0	0.0	38.8	2.7
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0.0	0.0	35.1	-1.1
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0.0	0.0	38.2	2.0
0.0	0.0	42.0	5.9
0.0	0.0	46.6	10.5
0.0	0.0	51.1	15.0
0.0	0.0	54.4	18.2
0.0	0.0	56.0	19.8
0.0	0.0	56.5	20.4
0.0	0.0	56.2	20.1
0.0	0.0	55.5	19.4
0.0	0.0	54.6	18.5
0.0	0.0	53.0	16.9
0.0	0.0	49.8	13.7
0.0	0.0	45.4	9.3
0.0	0.0	41.7	5.5
0.0	0.0	40.0	3.8
0.0	0.0	40.2	4.0
0.0	0.0	41.3	5.2
37.8	37.8	43.9	7.7
0.0	0.0	44.5	8.4
0.0	0.0	44.2	8.1
0.0	0.0	42.3	6.2
0.0	0.0	39.6	3.4
0.0	0.0	38.0	1.8
0.0	0.0	38.7	2.6
0.0	0.0	41.6	5.4

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51.4
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36.8
35.2
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51.9
51.0
49.4
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41.8
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40.2
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35.1
38.0

7881	**6/24/2015 8:00**	6/24/2015	2015	6	17.5	24	SE	6	2015	175
7882	**6/24/2015 9:00**	6/24/2015	2015	6	13.2	27	SE	6	2015	175
7883	**6/24/2015 10:00**	6/24/2015	2015	6	11.3	32	SE	6	2015	175
7884	**6/24/2015 11:00**	6/24/2015	2015	6	11.6	34	SE	6	2015	175
7885	**6/24/2015 12:00**	6/24/2015	2015	6	10.2	38	SE	6	2015	175
7886	**6/24/2015 13:00**	6/24/2015	2015	6	11.5	35	SE	6	2015	176
7887	**6/24/2015 14:00**	6/24/2015	2015	6	6.5	37	SE	6	2015	176
7888	**6/24/2015 15:00**	6/24/2015	2015	6	6.4	40	SE	6	2015	176
7889	**6/24/2015 16:00**	6/24/2015	2015	6	4.8	41	SE	6	2015	176
7890	**6/24/2015 17:00**	6/24/2015	2015	6	3.5	40	SE	6	2015	176
7891	**6/24/2015 18:00**	6/24/2015	2015	6	8.7	37	SE	6	2015	176
7892	**6/24/2015 19:00**	6/24/2015	2015	6	15.3	32	SE	6	2015	176
7893	**6/24/2015 20:00**	6/24/2015	2015	6	14	33	SE	6	2015	176
7894	**6/24/2015 21:00**	6/24/2015	2015	6	10.5	32	SE	6	2015	176
7895	**6/24/2015 22:00**	6/24/2015	2015	6	10.1	31	SE	6	2015	176
7896	**6/24/2015 23:00**	6/24/2015	2015	6	10.3	31	SE	6	2015	176
7897	**6/25/2015 0:00**	6/25/2015	2015	6	10.5	29	SE	6	2015	176
7898	**6/25/2015 1:00**	6/25/2015	2015	6	11.1	26	SE	6	2015	176
7899	**6/25/2015 2:00**	6/25/2015	2015	6	11.3	26	SE	6	2015	176
7900	**6/25/2015 3:00**	6/25/2015	2015	6	11.6	23	SE	6	2015	176
7901	**6/25/2015 4:00**	6/25/2015	2015	6	11.8	21	SE	6	2015	176
7902	**6/25/2015 5:00**	6/25/2015	2015	6	13.4	17	SE	6	2015	176
7903	**6/25/2015 6:00**	6/25/2015	2015	6	13.1	14	SE	6	2015	176
7904	**6/25/2015 7:00**	6/25/2015	2015	6	14.6	17	SE	6	2015	176
7905	**6/25/2015 8:00**	6/25/2015	2015	6	14.3	22	SE	6	2015	176
7906	**6/25/2015 9:00**	6/25/2015	2015	6	13.1	30	SE	6	2015	176
7907	**6/25/2015 10:00**	6/25/2015	2015	6	14.3	41	SE	6	2015	176
7908	**6/25/2015 11:00**	6/25/2015	2015	6	14.6	51	SE	6	2015	176
7909	**6/25/2015 12:00**	6/25/2015	2015	6	22.7	40	SE	6	2015	176
7910	**6/25/2015 13:00**	6/25/2015	2015	6	11.5	37	SE	6	2015	177
7911	**6/25/2015 14:00**	6/25/2015	2015	6	10	42	SE	6	2015	177
7912	**6/25/2015 15:00**	6/25/2015	2015	6	10.6	46	SE	6	2015	177
7913	**6/25/2015 16:00**	6/25/2015	2015	6	7.4	49	SE	6	2015	177
7914	**6/25/2015 17:00**	6/25/2015	2015	6	10	46	SE	6	2015	177
7915	**6/25/2015 18:00**	6/25/2015	2015	6	13.4	32	SE	6	2015	177
7916	**6/25/2015 19:00**	6/25/2015	2015	6	12.6	32	SE	6	2015	177
7917	**6/25/2015 20:00**	6/25/2015	2015	6	11.9	30	SE	6	2015	177

640.0804833	8	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
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640.0804833	11	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
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640.0804833	14	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	15	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	16	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	17	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	18	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	19	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	20	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	21	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	22	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
640.0804833	23	148.3001277	91	80.96875	72	57.8125	59	54	1012.25625	1011.75
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458.0474533	15	160.4423919	92	83.03125	75	57	59	51	1011.5625	1011.15
458.0474533	16	160.4423919	92	83.03125	75	57	59	51	1011.5625	1011.15
458.0474533	17	160.4423919	92	83.03125	75	57	59	51	1011.5625	1011.15
458.0474533	18	160.4423919	92	83.03125	75	57	59	51	1011.5625	1011.15
458.0474533	19	160.4423919	92	83.03125	75	57	59	51	1011.5625	1011.15
458.0474533	20	160.4423919	92	83.03125	75	57	59	51	1011.5625	1011.15

9.44380968	9.087031755	9.775567522	28.02026903	30.00	-4.020269033	0
9.44380968	9.087031755	9.775567522	33.39647634	30.00	-6.396476336	0
9.44380968	9.087031755	9.775567522	38.67574571	40.00	-6.675745712	0
9.44380968	9.087031755	9.775567522	42.45731555	40.00	-8.457315555	0
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9.44380968	9.087031755	9.775567522	42.91859383	40.00	-1.918593834	0
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9.44380968	9.087031755	9.775567522	27.71706426	30.00	5.282935741	0
9.44380968	9.087031755	9.775567522	25.73812203	30.00	6.261877968	0
9.44380968	9.087031755	9.775567522	25.94870287	30.00	5.051297126	0
9.44380968	9.087031755	9.775567522	27.28154066	30.00	3.718459338	0
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5.943872956	7.112035833	8.609218705	26.73335144	30.00	-0.733351444	0
5.943872956	7.112035833	8.609218705	26.46382955	30.00	-0.463829551	0
5.943872956	7.112035833	8.609218705	24.52146729	20.00	-1.521467289	0
5.943872956	7.112035833	8.609218705	21.75086166	20.00	-0.750861662	0
5.943872956	7.112035833	8.609218705	20.11817196	20.00	-3.118171963	0
5.943872956	7.112035833	8.609218705	20.86437863	20.00	-6.864378631	0
5.943872956	7.112035833	8.609218705	23.79271124	20.00	-6.79271124	0
5.943872956	7.112035833	8.609218705	28.33838776	30.00	-6.338387759	0
5.943872956	7.112035833	8.609218705	33.77563203	30.00	-3.775632028	0
5.943872956	7.112035833	8.609218705	39.11483782	40.00	1.885162181	0
5.943872956	7.112035833	8.609218705	42.93934045	40.00	8.060659554	0
5.943872956	7.112035833	8.609218705	44.84888273	40.00	-4.848882728	0
5.943872956	7.112035833	8.609218705	45.82698082	50.00	-8.826980819	0
5.943872956	7.112035833	8.609218705	45.48791796	50.00	-3.487917955	0
5.943872956	7.112035833	8.609218705	44.66373776	40.00	1.336262245	0
5.943872956	7.112035833	8.609218705	43.59630065	40.00	5.403699354	0
5.943872956	7.112035833	8.609218705	41.66051986	40.00	4.339480138	0
5.943872956	7.112035833	8.609218705	37.88379135	40.00	-5.883791354	0
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5.943872956	7.112035833	8.609218705	28.15473105	30.00	1.845268949	0

24	33.375	40.1	33.375	0.0	0.0
27	35.5	42.0	35.5	0.0	0.0
32	37.125	42.9	37.125	0.0	0.0
34	37.75	42.7	37.75	0.0	0.0
38	37.5	41.4	37.5	0.0	0.0
35	36.875	39.4	36.875	0.0	0.0
37	36.5	36.9	36.5	0.0	0.0
40	35.75	34.6	35.75	0.0	0.0
41	34.625	32.5	34.625	0.0	0.0
40	33.125	30.4	33.125	0.0	0.0
37	31.375	28.6	31.375	0.0	0.0
32	30	27.3	30	0.0	0.0
33	28.875	26.3	28.875	0.0	0.0
32	27.375	25.6	27.375	0.0	0.0
31	25.5	24.9	25.5	0.0	0.0
31	23.375	24.2	23.375	0.0	0.0
29	21.625	23.8	21.625	44.0	43.5
26	20.75	24.1	20.75	0.0	0.0
26	21.25	25.0	21.25	0.0	0.0
23	23.125	26.5	23.125	0.0	0.0
21	26.625	28.8	26.625	0.0	0.0
17	29	31.7	29	0.0	0.0
14	31.5	34.9	31.5	0.0	0.0
17	35	38.0	35	0.0	0.0
22	38.625	40.6	38.625	0.0	0.0
30	42	42.5	42	0.0	0.0
41	44	43.5	44	0.0	0.0
51	42.875	43.4	42.875	0.0	0.0
40	40.5	42.1	40.5	0.0	0.0
37	39.25	40.0	39.25	0.0	0.0
42	38.625	37.5	38.625	0.0	0.0
46	38	35.1	38	0.0	0.0
49	36.625	33.0	36.625	0.0	0.0
46	34.625	31.4	34.625	0.0	0.0
32	33.25	30.0	33.25	0.0	0.0
32	34	29.1	34	0.0	0.0
30	34	28.6	34	0.0	0.0

0.0	0.0	46.1	9.9
0.0	0.0	51.5	15.3
0.0	0.0	56.8	20.6
0.0	0.0	60.5	24.4
0.0	0.0	62.4	26.3
0.0	0.0	63.2	27.0
0.0	0.0	62.9	26.7
0.0	0.0	62.0	25.9
0.0	0.0	61.0	24.8
0.0	0.0	59.1	22.9
0.0	0.0	55.4	19.2
0.0	0.0	50.2	14.0
0.0	0.0	45.8	9.6
0.0	0.0	43.8	7.7
0.0	0.0	44.0	7.9
0.0	0.0	45.4	9.2
44.0	44.0	44.2	8.0
0.0	0.0	44.8	8.7
0.0	0.0	44.5	8.4
0.0	0.0	42.6	6.4
0.0	0.0	39.8	3.7
0.0	0.0	38.2	2.0
0.0	0.0	38.9	2.8
0.0	0.0	41.9	5.7
0.0	0.0	46.4	10.3
0.0	0.0	51.9	15.7
0.0	0.0	57.2	21.0
0.0	0.0	61.0	24.9
0.0	0.0	62.9	26.8
0.0	0.0	63.9	27.8
0.0	0.0	63.6	27.4
0.0	0.0	62.7	26.6
0.0	0.0	61.7	25.5
0.0	0.0	59.7	23.6
0.0	0.0	56.0	19.8
0.0	0.0	50.7	14.5
0.0	0.0	46.2	10.1

42.4
47.8
53.1
56.9
58.8
59.5
59.2
58.4
57.3
55.4
51.7
46.5
42.1
40.2
40.4
41.7
40.5
41.2
40.9
38.9
36.2
34.5
35.3
38.2
42.8
48.2
53.5
57.4
59.3
60.3
59.9
59.1
58.0
56.1
52.3
47.0
42.6

7918	**6/25/2015 21:00**	6/25/2015	2015	6	11.2	32	SE	6	2015	177
7919	**6/25/2015 22:00**	6/25/2015	2015	6	11.4	37	SE	6	2015	177
7920	**6/25/2015 23:00**	6/25/2015	2015	6	12.7	35	SE	6	2015	177
7921	**6/26/2015 0:00**	6/26/2015	2015	6	13.1	33	SW	6	2015	177
7922	**6/26/2015 1:00**	6/26/2015	2015	6	10	35	SW	6	2015	177
7923	**6/26/2015 2:00**	6/26/2015	2015	6	8.2	38	SW	6	2015	177
7924	**6/26/2015 3:00**	6/26/2015	2015	6	11.2	32	SW	6	2015	177
7925	**6/26/2015 4:00**	6/26/2015	2015	6	8.8	28	SW	6	2015	177
7926	**6/26/2015 5:00**	6/26/2015	2015	6	8.5	27	SW	6	2015	177
7927	**6/26/2015 6:00**	6/26/2015	2015	6	10.3	24	SW	6	2015	177
7928	**6/26/2015 7:00**	6/26/2015	2015	6	#N/A	28	SW	6	2015	177
7929	**6/26/2015 8:00**	6/26/2015	2015	6	10.5	38	SW	6	2015	177
7930	**6/26/2015 9:00**	6/26/2015	2015	6	8.1	41	SW	6	2015	177
7931	**6/26/2015 10:00**	6/26/2015	2015	6	7.2	46	SW	6	2015	177
7932	**6/26/2015 11:00**	6/26/2015	2015	6	7.1	48	SW	6	2015	177
7933	**6/26/2015 12:00**	6/26/2015	2015	6	5.1	55	SW	6	2015	177
7934	**6/26/2015 13:00**	6/26/2015	2015	6	6.8	62	SW	6	2015	178
7935	**6/26/2015 14:00**	6/26/2015	2015	6	9	59	SW	6	2015	178
7936	**6/26/2015 15:00**	6/26/2015	2015	6	7.8	45	SW	6	2015	178
7937	**6/26/2015 16:00**	6/26/2015	2015	6	5.6	47	SW	6	2015	178
7938	**6/26/2015 17:00**	6/26/2015	2015	6	20.4	46	SW	6	2015	178
7939	**6/26/2015 18:00**	6/26/2015	2015	6	24.2	36	SW	6	2015	178
7940	**6/26/2015 19:00**	6/26/2015	2015	6	14.5	26	SW	6	2015	178
7941	**6/26/2015 20:00**	6/26/2015	2015	6	10.3	30	SW	6	2015	178
7942	**6/26/2015 21:00**	6/26/2015	2015	6	12.1	26	SW	6	2015	178
7943	**6/26/2015 22:00**	6/26/2015	2015	6	9.3	27	SW	6	2015	178
7944	**6/26/2015 23:00**	6/26/2015	2015	6	6.1	29	SW	6	2015	178
7945	**6/27/2015 0:00**	6/27/2015	2015	6	7.7	25	SE	6	2015	178
7946	**6/27/2015 1:00**	6/27/2015	2015	6	12.1	24	SE	6	2015	178
7947	**6/27/2015 2:00**	6/27/2015	2015	6	12.3	27	SE	6	2015	178
7948	**6/27/2015 3:00**	6/27/2015	2015	6	7.5	24	SE	6	2015	178
7949	**6/27/2015 4:00**	6/27/2015	2015	6	8.1	33	SE	6	2015	178
7950	**6/27/2015 5:00**	6/27/2015	2015	6	8.2	16	SE	6	2015	178
7951	**6/27/2015 6:00**	6/27/2015	2015	6	9.6	14	SE	6	2015	178
7952	**6/27/2015 7:00**	6/27/2015	2015	6	7.1	29	SE	6	2015	178
7953	**6/27/2015 8:00**	6/27/2015	2015	6	5.2	41	SE	6	2015	178
7954	**6/27/2015 9:00**	6/27/2015	2015	6	6	43	SE	6	2015	178

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458.0474533	23	160.4423919	92	83.03125	75	57	59	51	1011.5625	1011.15
251.4816736	0	97.4159071	97	84.41666667	74	55.44444444	57	50	1010.753125	1010
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251.4816736	16	97.4159071	97	84.41666667	74	55.44444444	57	50	1010.753125	1010
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352.2432516	8	33.59584016	91	81.52777778	72	57.63888889	64	55	1013.23125	1013.84
352.2432516	9	33.59584016	91	81.52777778	72	57.63888889	64	55	1013.23125	1013.84

5.943872956	7.112035833	8.609218705	26.1445403	30.00	5.855459699	0
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5.693396004	4.779620172	3.629098485	30.30864307	30.00	2.691356927	0
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5.693396004	4.779620172	3.629098485	27.62484503	30.00	0.37515497	0
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5.693396004	4.779620172	3.629098485	52.07239405	50.00	2.927605952	0
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5.693396004	4.779620172	3.629098485	30.75569138	30.00	-3.755691381	0
5.693396004	4.779620172	3.629098485	32.33543692	30.00	-3.335436923	0
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10.14919747	11.26447444	11.73196955	29.83640708	30.00	-2.836407083	0
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32	33.75	28.3	33.75	0.0	0.0
37	33.125	27.9	33.125	0.0	0.0
35	31.5	27.6	31.5	0.0	0.0
33	30.625	27.6	30.625	51.0	50.7
35	31.25	28.0	31.25	0.0	0.0
38	32	29.0	32	0.0	0.0
32	33	30.8	33	0.0	0.0
28	35	33.5	35	0.0	0.0
27	38.375	36.8	38.375	0.0	0.0
24	42.75	40.6	42.75	0.0	0.0
28	47.125	44.2	47.125	0.0	0.0
38	49.25	47.3	49.25	0.0	0.0
41	50.375	49.5	50.375	0.0	0.0
46	51	50.7	51	0.0	0.0
48	49.75	50.5	49.75	0.0	0.0
55	47	49.1	47	0.0	0.0
62	43.875	46.7	43.875	0.0	0.0
59	39.375	43.8	39.375	0.0	0.0
45	35.375	41.0	35.375	0.0	0.0
47	33.375	38.5	33.375	0.0	0.0
46	30.625	35.8	30.625	0.0	0.0
36	27.875	33.5	27.875	0.0	0.0
26	26.75	31.7	26.75	0.0	0.0
30	26.5	30.4	26.5	0.0	0.0
26	26.875	29.4	26.875	0.0	0.0
27	25.625	28.4	25.625	0.0	0.0
29	24	27.5	24	0.0	0.0
25	24	26.8	24	50.6	49.4
24	26	27.1	26	0.0	0.0
27	28.375	28.1	28.375	0.0	0.0
24	31	29.9	31	0.0	0.0
33	34.125	32.5	34.125	0.0	0.0
16	36.125	35.8	36.125	0.0	0.0
14	39.625	39.5	39.625	0.0	0.0
29	44.375	43.0	44.375	0.0	0.0
41	47.375	46.0	47.375	0.0	0.0
43	48.625	48.2	48.625	0.0	0.0

0.0		0.0	44.2	8.1
0.0		0.0	44.4	8.3
0.0		0.0	45.8	9.6
51.0		51.0	48.4	12.2
0.0		0.0	49.1	13.0
0.0		0.0	48.8	12.6
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0.0		0.0	41.4	5.3
0.0		0.0	42.3	6.1
0.0		0.0	45.7	9.5
0.0		0.0	51.0	14.8
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0.0		0.0	67.9	31.8
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0.0		0.0	71.5	35.4
0.0		0.0	71.2	35.0
0.0		0.0	70.2	34.0
0.0		0.0	68.9	32.8
0.0		0.0	66.7	30.5
0.0		0.0	62.3	26.1
0.0		0.0	56.1	20.0
0.0		0.0	50.9	14.8
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0.0		0.0	48.8	12.7
0.0		0.0	50.4	14.3
50.4	#VALUE!		47.5	11.4
0.0		0.0	48.2	12.1
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0.0		0.0	41.6	5.4
0.0		0.0	44.9	8.7
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0.0		0.0	56.2	20.0

40.6
40.8
42.1
44.7
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45.2
42.9
39.7
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42.1
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53.6
59.8
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67.5
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46.8
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44.3
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38.9
37.1
37.9
41.3
46.4
52.5

7955	**6/27/2015 10:00**	6/27/2015	2015	6	4.4	48	SE	6	2015	178
7956	**6/27/2015 11:00**	6/27/2015	2015	6	3.8	49	SE	6	2015	178
7957	**6/27/2015 12:00**	6/27/2015	2015	6	7.6	49	SE	6	2015	178
7958	**6/27/2015 13:00**	6/27/2015	2015	6	8	44	SE	6	2015	179
7959	**6/27/2015 14:00**	6/27/2015	2015	6	6	52	SE	6	2015	179
7960	**6/27/2015 15:00**	6/27/2015	2015	6	2.6	53	SE	6	2015	179
7961	**6/27/2015 16:00**	6/27/2015	2015	6	3.4	51	SE	6	2015	179
7962	**6/27/2015 17:00**	6/27/2015	2015	6	2.9	52	SE	6	2015	179
7963	**6/27/2015 18:00**	6/27/2015	2015	6	5.3	50	SE	6	2015	179
7964	**6/27/2015 19:00**	6/27/2015	2015	6	4.6	52	SE	6	2015	179
7965	**6/27/2015 20:00**	6/27/2015	2015	6	6.5	44	SE	6	2015	179
7966	**6/27/2015 21:00**	6/27/2015	2015	6	8.9		SE	6	2015	179
7967	**6/27/2015 22:00**	6/27/2015	2015	6	8.4	45	SE	6	2015	179
7968	**6/27/2015 23:00**	6/27/2015	2015	6	10.3	44	SE	6	2015	179
7969	**6/28/2015 0:00**	6/28/2015	2015	6	7.8	45	NE	6	2015	179
7970	**6/28/2015 1:00**	6/28/2015	2015	6	8.1	45	NE	6	2015	179
7971	**6/28/2015 2:00**	6/28/2015	2015	6	8.6	45	NE	6	2015	179
7972	**6/28/2015 3:00**	6/28/2015	2015	6	9.2	43	NE	6	2015	179
7973	**6/28/2015 4:00**	6/28/2015	2015	6	8.7	40	NE	6	2015	179
7974	**6/28/2015 5:00**	6/28/2015	2015	6	7.9	36	NE	6	2015	179
7975	**6/28/2015 6:00**	6/28/2015	2015	6	8.2	37	NE	6	2015	179
7976	**6/28/2015 7:00**	6/28/2015	2015	6	7.7	45	NE	6	2015	179
7977	**6/28/2015 8:00**	6/28/2015	2015	6	5.8	53	NE	6	2015	179
7978	**6/28/2015 9:00**	6/28/2015	2015	6	4	58	NE	6	2015	179
7979	**6/28/2015 10:00**	6/28/2015	2015	6	3.5	62	NE	6	2015	179
7980	**6/28/2015 11:00**	6/28/2015	2015	6	4.2	62	NE	6	2015	179
7981	**6/28/2015 12:00**	6/28/2015	2015	6	2.5	62	NE	6	2015	179
7982	**6/28/2015 13:00**	6/28/2015	2015	6	0.8	64	NE	6	2015	180
7983	**6/28/2015 14:00**	6/28/2015	2015	6	0.8	66	NE	6	2015	180
7984	**6/28/2015 15:00**	6/28/2015	2015	6	1.4	67	NE	6	2015	180
7985	**6/28/2015 16:00**	6/28/2015	2015	6	1.3	68	NE	6	2015	180
7986	**6/28/2015 17:00**	6/28/2015	2015	6	2.1	67	NE	6	2015	180
7987	**6/28/2015 18:00**	6/28/2015	2015	6	2.6	67	NE	6	2015	180
7988	**6/28/2015 19:00**	6/28/2015	2015	6	4.5	60	NE	6	2015	180
7989	**6/28/2015 20:00**	6/28/2015	2015	6	8.5	45	NE	6	2015	180
7990	**6/28/2015 21:00**	6/28/2015	2015	6	7.4	54	NE	6	2015	180
7991	**6/28/2015 22:00**	6/28/2015	2015	6	5.9	54	NE	6	2015	180

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587.6017809	0	200.7044539	94	83.46875	72	51.59375	57	45	1012.190625	1011.78
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587.6017809	15	200.7044539	94	83.46875	72	51.59375	57	45	1012.190625	1011.78
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587.6017809	18	200.7044539	94	83.46875	72	51.59375	57	45	1012.190625	1011.78
587.6017809	19	200.7044539	94	83.46875	72	51.59375	57	45	1012.190625	1011.78
587.6017809	20	200.7044539	94	83.46875	72	51.59375	57	45	1012.190625	1011.78
587.6017809	21	200.7044539	94	83.46875	72	51.59375	57	45	1012.190625	1011.78
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2.42813608	2.766902408	3.015330757	40.24685244	40.00	4.753147557	0
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2.42813608	2.766902408	3.015330757	33.53496142	30.00	6.465038584	0
2.42813608	2.766902408	3.015330757	31.01771925	30.00	4.982280748	0
2.42813608	2.766902408	3.015330757	32.16820295	30.00	4.831797047	0
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2.42813608	2.766902408	3.015330757	43.69145254	40.00	9.308547457	0
2.42813608	2.766902408	3.015330757	52.07446649	50.00	5.925533505	0
2.42813608	2.766902408	3.015330757	60.30632705	60.00	1.693672948	0
2.42813608	2.766902408	3.015330757	66.20285428	70.00	-4.20285428	0
2.42813608	2.766902408	3.015330757	69.14694117	70.00	-7.146941174	0
2.42813608	2.766902408	3.015330757	71.83229108	70.00	-7.832291082	0
2.42813608	2.766902408	3.015330757	71.30082115	70.00	-5.300821152	0
2.42813608	2.766902408	3.015330757	70.00894569	70.00	-3.008945689	0
2.42813608	2.766902408	3.015330757	68.33577299	70.00	-0.335772991	0
2.42813608	2.766902408	3.015330757	65.30150003	70.00	1.69849997	0
2.42813608	2.766902408	3.015330757	59.38160183	60.00	7.618398174	0
2.42813608	2.766902408	3.015330757	51.08537459	50.00	8.914625413	0
2.42813608	2.766902408	3.015330757	44.13161854	40.00	0.868381463	0
2.42813608	2.766902408	3.015330757	40.98071039	40.00	13.01928961	0
2.42813608	2.766902408	3.015330757	41.31600108	40.00	12.68399892	0

48	49.75	49.4	49.75	0.0	0.0
49	50	49.3	50	0.0	0.0
49	50.375	47.9	50.375	0.0	0.0
44	49.75	45.6	49.75	0.0	0.0
52	50.57142857	44.6	44.25	0.0	0.0
53	49.57142857	41.5	43.375	0.0	0.0
51	48.28571429	38.7	42.25	0.0	0.0
52	47.42857143	37.4	41.5	0.0	0.0
50	46.42857143	36.5	40.625	0.0	0.0
52	45.71428571	36.2	40	0.0	0.0
44	44.42857143	36.3	38.875	0.0	0.0
0	43.85714286	36.5	38.375	0.0	0.0
45	42.875	35.8	42.875	0.0	0.0
44	41.875	36.0	41.875	0.0	0.0
45	42	36.7	42	65.4	67.8
45	43	37.1	43	0.0	0.0
45	44.625	38.5	44.625	0.0	0.0
43	46.75	40.9	46.75	0.0	0.0
40	49.125	44.5	49.125	0.0	0.0
36	51.875	48.9	51.875	0.0	0.0
37	55.375	54.0	55.375	0.0	0.0
45	59	58.9	59	0.0	0.0
53	61.75	63.1	61.75	0.0	0.0
58	63.625	66.2	63.625	0.0	0.0
62	64.75	67.8	64.75	0.0	0.0
62	65.375	67.7	65.375	0.0	0.0
62	65.125	65.8	65.125	0.0	0.0
64	63	62.7	63	0.0	0.0
66	61.75	58.8	61.75	0.0	0.0
67	60.25	55.1	60.25	0.0	0.0
68	58.125	51.7	58.125	0.0	0.0
67	55.5	48.0	55.5	0.0	0.0
67	53	44.7	53	0.0	0.0
60	50.625	42.1	50.625	0.0	0.0
45	48.5	40.2	48.5	0.0	0.0
54	47.875	38.6	47.875	0.0	0.0
54	44.625	37.2	44.625	0.0	0.0

0.0	0.0	62.2	26.0
0.0	0.0	66.5	30.3
0.0	0.0	68.6	32.5
0.0	0.0	70.3	34.1
0.0	0.0	69.9	33.7
0.0	0.0	69.0	32.8
0.0	0.0	67.7	31.6
0.0	0.0	65.5	29.4
0.0	0.0	61.2	25.1
0.0	0.0	55.2	19.1
0.0	0.0	50.2	14.0
0.0	0.0	18.1	-18.1
0.0	0.0	48.1	12.0
0.0	0.0	49.6	13.5
65.4	65.4	58.3	22.2
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0.0	0.0	58.9	22.7
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0.0	0.0	49.1	12.9
0.0	0.0	50.2	14.1
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0.0	0.0	84.3	48.1
0.0	0.0	87.2	51.1
0.0	0.0	89.9	53.8
0.0	0.0	89.4	53.2
0.0	0.0	88.1	51.9
0.0	0.0	86.4	50.3
0.0	0.0	83.4	47.2
0.0	0.0	77.5	41.3
0.0	0.0	69.2	33.0
0.0	0.0	62.2	26.1
0.0	0.0	59.1	22.9
0.0	0.0	59.4	23.2

58.5
62.8
65.0
66.6
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74.7
80.6
83.6
86.3
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84.4
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79.7
73.8
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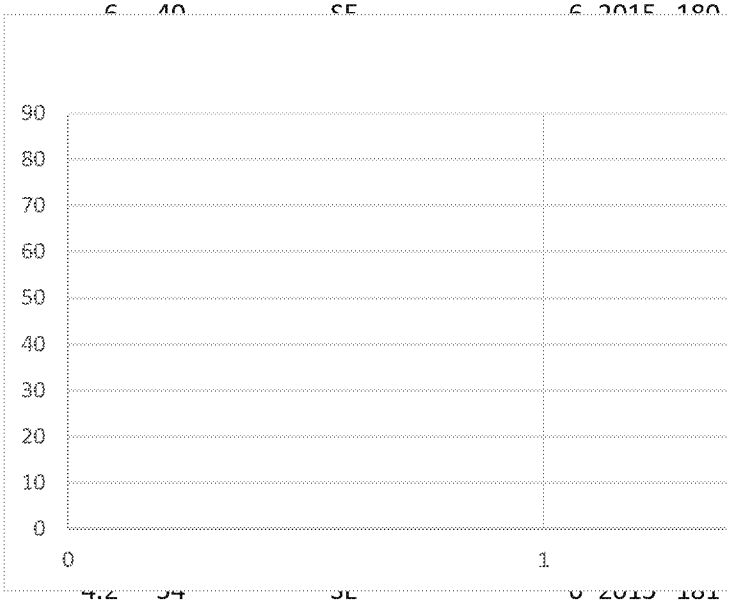
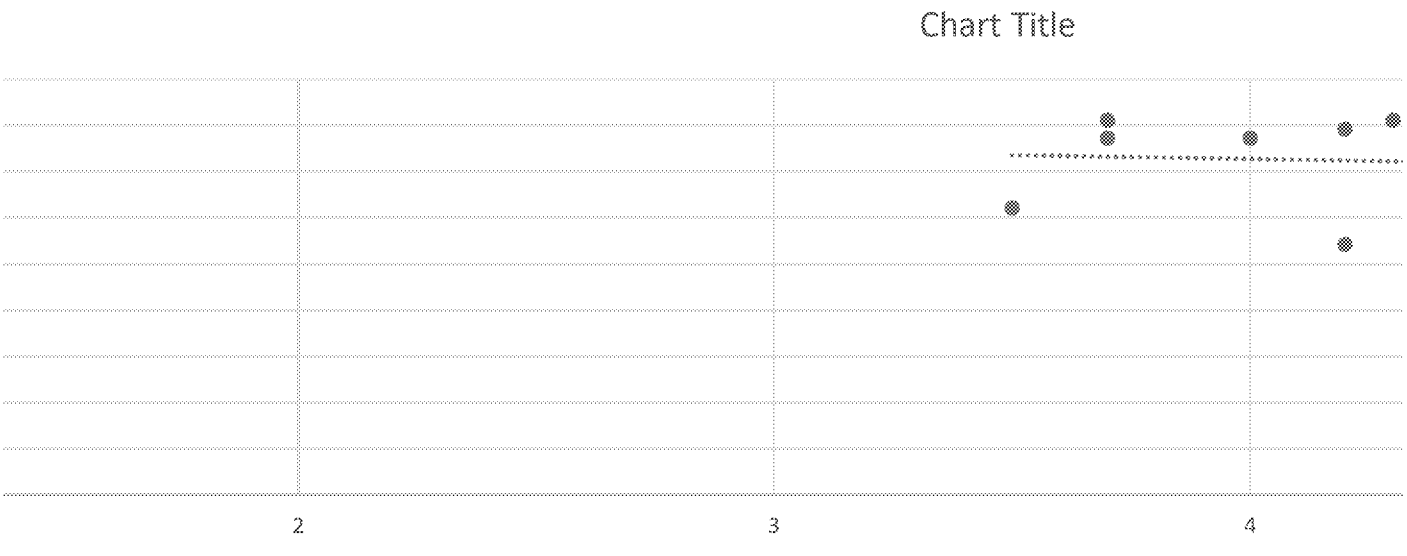
58.6
55.4
55.7

7992	**6/28/2015 23:00**	6/28/2015	2015	6	7.2	50	NE	6	2015	180
7993	**6/29/2015 0:00**	6/29/2015	2015	6	8.8	47	SE	6	2015	180
7994	**6/29/2015 1:00**	6/29/2015	2015	6	6.8	47	SE	6	2015	180
7995	**6/29/2015 2:00**	6/29/2015	2015	6	5.6	48	SE	6	2015	180
7996	**6/29/2015 3:00**	6/29/2015	2015	6	6.4	43	SE	6	2015	180
7997	**6/29/2015 4:00**	6/29/2015	2015	6	6	40	SE	6	2015	180
7998	**6/29/2015 5:00**	6/29/2015	2015	6						
7999	**6/29/2015 6:00**	6/29/2015	2015	6						
8000	**6/29/2015 7:00**	6/29/2015	2015	6						
8001	**6/29/2015 8:00**	6/29/2015	2015	6						
8002	**6/29/2015 9:00**	6/29/2015	2015	6						
8003	**6/29/2015 10:00**	6/29/2015	2015	6						
8004	**6/29/2015 11:00**	6/29/2015	2015	6						
8005	**6/29/2015 12:00**	6/29/2015	2015	6						
8006	**6/29/2015 13:00**	6/29/2015	2015	6						
8007	**6/29/2015 14:00**	6/29/2015	2015	6						
8008	**6/29/2015 15:00**	6/29/2015	2015	6						
8009	**6/29/2015 16:00**	6/29/2015	2015	6	4.2	54	SE	6	2015	181
8010	**6/29/2015 17:00**	6/29/2015	2015	6	3.5	62	SE	6	2015	181
8011	**6/29/2015 18:00**	6/29/2015	2015	6	5.4	61	SE	6	2015	181
8012	**6/29/2015 19:00**	6/29/2015	2015	6	5.3	56	SE	6	2015	181
8013	**6/29/2015 20:00**	6/29/2015	2015	6	5.7	56	SE	6	2015	181
8014	**6/29/2015 21:00**	6/29/2015	2015	6	6.7	54	SE	6	2015	181
8015	**6/29/2015 22:00**	6/29/2015	2015	6	13	46	SE	6	2015	181
8016	**6/29/2015 23:00**	6/29/2015	2015	6	6.1	48	SE	6	2015	181
8017	**6/30/2015 0:00**	6/30/2015	2015	6	14.4	49	NE	6	2015	181
8018	**6/30/2015 1:00**	6/30/2015	2015	6	6.1	46	NE	6	2015	181
8019	**6/30/2015 2:00**	6/30/2015	2015	6	8.1	40	NE	6	2015	181
8020	**6/30/2015 3:00**	6/30/2015	2015	6	7.8	43	NE	6	2015	181
8021	**6/30/2015 4:00**	6/30/2015	2015	6	7.3	34	NE	6	2015	181
8022	**6/30/2015 5:00**	6/30/2015	2015	6	9.5	19	NE	6	2015	181
8023	**6/30/2015 6:00**	6/30/2015	2015	6	9.9	18	NE	6	2015	181
8024	**6/30/2015 7:00**	6/30/2015	2015	6	3.9	45	NE	6	2015	181
8025	**6/30/2015 8:00**	6/30/2015	2015	6	10.7	44	NE	6	2015	181
8026	**6/30/2015 9:00**	6/30/2015	2015	6	24.9	47	NE	6	2015	181
8027	**6/30/2015 10:00**	6/30/2015	2015	6	12.6	54	NE	6	2015	181
8028	**6/30/2015 11:00**	6/30/2015	2015	6	9.3	57	NE	6	2015	181



587.6017809	23	200.7044539	94	83.46875	72	51.59375	57	45	1012.190625	1011.78
317.2554213	0	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
317.2554213	1	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
317.2554213	2	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
317.2554213	3	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
317.2554213	4	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6



317.2554213	16	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
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317.2554213	18	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
317.2554213	19	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
317.2554213	20	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
317.2554213	21	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
317.2554213	22	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
317.2554213	23	336.3433582	98	84.79411765	73	47.52941176	48	46	1010.14375	1009.6
393.9446624	0	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	1	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	2	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	3	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	4	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	5	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	6	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	7	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	8	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	9	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	10	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	11	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1

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0.799411748	2.745878114	3.890035548	[illegible]	70.00	[illegible]	0
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0.799411748	2.745878114	3.890035548	56.52444542	60.00	4.475554583	0
0.799411748	2.745878114	3.890035548	48.62739264	50.00	7.372607362	0
0.799411748	2.745878114	3.890035548	42.00821781	40.00	13.99178219	0
0.799411748	2.745878114	3.890035548	39.00891617	40.00	14.99108383	0
0.799411748	2.745878114	3.890035548	39.32807428	40.00	6.671925717	0
0.799411748	2.745878114	3.890035548	41.34813455	40.00	6.651865455	0
4.484143052	4.169000365	5.120256149	37.49421818	40.00	11.50578182	0
4.484143052	4.169000365	5.120256149	38.39786995	40.00	7.602130054	0
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4.484143052	4.169000365	5.120256149	35.22087808	40.00	7.77912192	0
4.484143052	4.169000365	5.120256149	31.24137874	30.00	2.758621264	0
4.484143052	4.169000365	5.120256149	28.89630027	30.00	-9.896300272	0
4.484143052	4.169000365	5.120256149	29.96809805	30.00	-11.96809805	0
4.484143052	4.169000365	5.120256149	34.17414512	30.00	10.82585488	0
4.484143052	4.169000365	5.120256149	40.70322907	40.00	3.296770928	0
4.484143052	4.169000365	5.120256149	48.51289703	50.00	-1.512897035	0
4.484143052	4.169000365	5.120256149	56.18174955	60.00	-2.181749554	0
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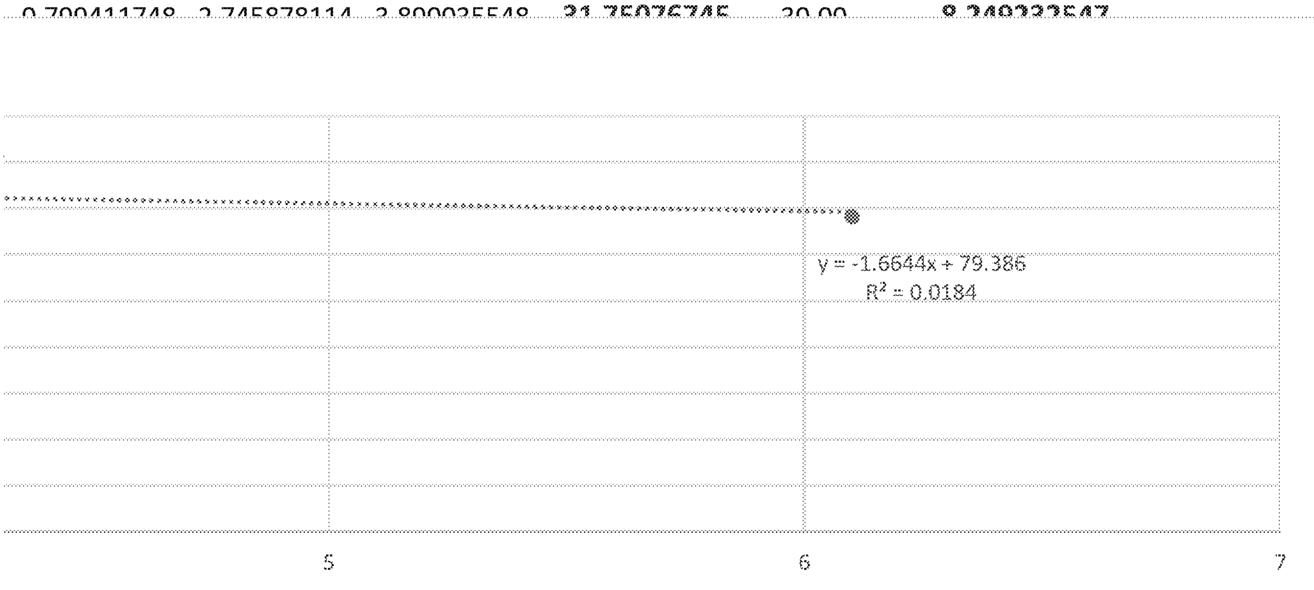

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47	38.125	34.7	38.125	72.4	64.4
47	37.375	35.1	37.375	0.0	0.0
48	37.875	36.4	37.875	0.0	0.0
43	40.375	38.7	40.375	0.0	0.0
40	44.625	42.1	44.625	0.0	0.0
28	49.25	46.3	49.25	0.0	0.0
19	55.875	51.2	55.875	0.0	0.0
33	63.375	55.9	63.375	0.0	0.0
41	69.375	59.9	69.375	0.0	0.0
51	71	62.8	71	0.0	0.0
68	72.375	64.4	72.375	0.0	0.0
77	71.5	64.3	71.5	0.0	0.0
77	68.875	62.6	68.875	0.0	0.0
81	66.25	59.7	66.25	0.0	0.0
79	62.875	56.0	62.875	0.0	0.0
81	58.75	52.4	58.75	0.0	0.0
54	54.625	49.3	54.625	0.0	0.0
62	54	45.8	54	0.0	0.0
61	52	42.8	52	0.0	0.0
56	49.375	40.5	49.375	0.0	0.0
56	47.75	38.9	47.75	0.0	0.0
54	45	37.5	45	0.0	0.0
46	40.625	36.2	40.625	0.0	0.0
48	37.125	35.1	37.125	0.0	0.0
49	36.75	34.2	36.75	54.5	63.5
46	36.125	34.6	36.125	0.0	0.0
40	36.25	35.8	36.25	0.0	0.0
43	38	38.1	38	0.0	0.0
34	39.75	41.4	39.75	0.0	0.0
19	43	45.6	43	0.0	0.0
18	47.625	50.4	47.625	0.0	0.0
45	52.25	55.0	52.25	0.0	0.0
44	53.375	59.0	53.375	0.0	0.0
47	54.375	61.9	54.375	0.0	0.0
54	54.5	63.5	54.5	0.0	0.0
57	53	63.5	53	0.0	0.0

0.0	0.0	61.5	25.4
72.4	72.4	56.2	20.0
0.0	0.0	57.1	20.9
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0.0	0.0	48.5	12.4
0.0	0.0	52.8	16.7
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0.0	0.0	66.7	30.6
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0.0	0.0	57.1	20.9
0.0	0.0	57.4	21.3
0.0	0.0	59.4	23.3
54.5	54.5	55.6	19.4
0.0	0.0	56.5	20.3
0.0	0.0	56.1	19.9
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0.0	0.0	49.3	13.2
0.0	0.0	47.0	10.8
0.0	0.0	48.0	11.9
0.0	0.0	52.3	16.1
0.0	0.0	58.8	22.6
0.0	0.0	66.6	30.4
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0.0	0.0	79.8	43.6

57.9
52.5
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8029	**6/30/2015 12:00**	6/30/2015	2015	6	10.6	60	NE	6	2015	181
8030	**6/30/2015 13:00**	6/30/2015	2015	6	6.9	56	NE	6	2015	182
8031	**6/30/2015 14:00**	6/30/2015	2015	6	3.9	55	NE	6	2015	182
8032	**6/30/2015 15:00**	6/30/2015	2015	6	4.7	54	NE	6	2015	182
8033	**6/30/2015 16:00**	6/30/2015	2015	6	2.8	52	NE	6	2015	182
8034	**6/30/2015 17:00**	6/30/2015	2015	6	6.7	48	NE	6	2015	182
8035	**6/30/2015 18:00**	6/30/2015	2015	6	11.5	42	NE	6	2015	182
8036	**6/30/2015 19:00**	6/30/2015	2015	6	8	41	NE	6	2015	182
8037	**6/30/2015 20:00**	6/30/2015	2015	6	8.9	39	NE	6	2015	182
8038	**6/30/2015 21:00**	6/30/2015	2015	6	9.4	37	NE	6	2015	182
8039	**6/30/2015 22:00**	6/30/2015	2015	6	11.1	26	NE	6	2015	182
8040	**6/30/2015 23:00**	6/30/2015	2015	6	12.2	18	NE	6	2015	182
8041	**7/1/2015 0:00**	7/1/2015	2015	7	10.4	24	SE	7	2015	182
8042	**7/1/2015 1:00**	7/1/2015	2015	7	6.7	32	SE	7	2015	182
8043	**7/1/2015 2:00**	7/1/2015	2015	7	5.9	40	SE	7	2015	182
8044	**7/1/2015 3:00**	7/1/2015	2015	7	6.8	34	SE	7	2015	182
8045	**7/1/2015 4:00**	7/1/2015	2015	7	10.2	15	SE	7	2015	182
8046	**7/1/2015 5:00**	7/1/2015	2015	7	27	8	SE	7	2015	182
8047	**7/1/2015 6:00**	7/1/2015	2015	7	31.4	7	SE	7	2015	182
8048	**7/1/2015 7:00**	7/1/2015	2015	7	17.5	21	SE	7	2015	182
8049	**7/1/2015 8:00**	7/1/2015	2015	7	17.9	32	SE	7	2015	182
8050	**7/1/2015 9:00**	7/1/2015	2015	7	21.9	39	SE	7	2015	182
8051	**7/1/2015 10:00**	7/1/2015	2015	7	21.7	51	SE	7	2015	182
8052	**7/1/2015 11:00**	7/1/2015	2015	7	10.5	61	SE	7	2015	182
8053	**7/1/2015 12:00**	7/1/2015	2015	7	7.8	76	SE	7	2015	182
8054	**7/1/2015 13:00**	7/1/2015	2015	7	7.5	83	SE	7	2015	183
8055	**7/1/2015 14:00**	7/1/2015	2015	7	7.6	80	SE	7	2015	183
8056	**7/1/2015 15:00**	7/1/2015	2015	7	7.2	72	SE	7	2015	183
8057	**7/1/2015 16:00**	7/1/2015	2015	7	5.6	61	SE	7	2015	183
8058	**7/1/2015 17:00**	7/1/2015	2015	7	7.2	62	SE	7	2015	183
8059	**7/1/2015 18:00**	7/1/2015	2015	7	6.8	58	SE	7	2015	183
8060	**7/1/2015 19:00**	7/1/2015	2015	7	9.8	57	SE	7	2015	183
8061	**7/1/2015 20:00**	7/1/2015	2015	7	12.9	40	SE	7	2015	183
8062	**7/1/2015 21:00**	7/1/2015	2015	7	11.4	26	SE	7	2015	183
8063	**7/1/2015 22:00**	7/1/2015	2015	7	8.3	25	SE	7	2015	183
8064	**7/1/2015 23:00**	7/1/2015	2015	7	7.5	22	SE	7	2015	183
8065	**7/2/2015 0:00**	7/2/2015	2015	7	11.2	23	NW	7	2015	183

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393.9446624	13	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	14	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	15	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	16	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	17	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	18	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	19	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	20	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	21	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	22	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
393.9446624	23	125.5689641	93	80.88571429	71	54.74285714	57	47	1010.5	1010.1
285.1477937	0	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	1	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	2	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	3	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	4	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	5	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	6	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	7	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	8	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	9	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	10	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	11	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	12	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	13	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	14	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	15	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	16	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	17	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	18	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	19	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	20	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	21	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	22	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
285.1477937	23	206.1382299	96	84.5625	72	50.0625	55	45	1009.171875	1008.69
89.28250392	0	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006

4.484143052	4.169000365	5.120256149	64.41772068	60.00	-4.417720684	0
4.484143052	4.169000365	5.120256149	67.49814	70.00	-11.49814	0
4.484143052	4.169000365	5.120256149	66.99873741	70.00	-11.99873741	0
4.484143052	4.169000365	5.120256149	65.78480995	70.00	-11.78480995	0
4.484143052	4.169000365	5.120256149	64.21259162	60.00	-12.21259162	0
4.484143052	4.169000365	5.120256149	61.36139784	60.00	-13.36139784	0
4.484143052	4.169000365	5.120256149	55.79868904	60.00	-13.79868904	0
4.484143052	4.169000365	5.120256149	48.00303198	50.00	-7.003031976	0
4.484143052	4.169000365	5.120256149	41.4688453	40.00	-2.468845298	0
4.484143052	4.169000365	5.120256149	38.50805377	40.00	-1.508053769	0
4.484143052	4.169000365	5.120256149	38.82311399	40.00	-12.82311399	0
4.484143052	4.169000365	5.120256149	40.8172373	40.00	-22.8172373	0
0.471530709	0.908301153	3.36775568	32.29543624	30.00	-8.295436243	0
0.471530709	0.908301153	3.36775568	33.07379166	30.00	-1.073791662	0
0.471530709	0.908301153	3.36775568	32.74034634	30.00	7.259653658	0
0.471530709	0.908301153	3.36775568	30.33730739	30.00	3.662692608	0
0.471530709	0.908301153	3.36775568	26.90958777	30.00	-11.90958777	0
0.471530709	0.908301153	3.36775568	24.88966748	20.00	-16.88966748	0
0.471530709	0.908301153	3.36775568	25.81285453	30.00	-18.81285453	0
0.471530709	0.908301153	3.36775568	29.43570978	30.00	-8.435709783	0
0.471530709	0.908301153	3.36775568	35.05949992	40.00	-3.05949992	0
0.471530709	0.908301153	3.36775568	41.78631397	40.00	-2.786313972	0
0.471530709	0.908301153	3.36775568	48.39183743	50.00	2.608162573	0
0.471530709	0.908301153	3.36775568	53.1234104	50.00	7.876589603	0
0.471530709	0.908301153	3.36775568	55.48584534	60.00	20.51415466	2.437765231
0.471530709	0.908301153	3.36775568	58.20092012	60.00	24.79907988	6.722690456
0.471530709	0.908301153	3.36775568	57.77030544	60.00	22.22969456	4.153305135
0.471530709	0.908301153	3.36775568	56.72358481	60.00	15.27641519	0
0.471530709	0.908301153	3.36775568	55.36792444	60.00	5.632075561	0
0.471530709	0.908301153	3.36775568	52.9094552	50.00	9.090544804	0
0.471530709	0.908301153	3.36775568	48.11295606	50.00	9.887043945	0
0.471530709	0.908301153	3.36775568	41.3910758	40.00	15.6089242	0
0.471530709	0.908301153	3.36775568	35.75691052	40.00	4.243089475	0
0.471530709	0.908301153	3.36775568	33.20393956	30.00	-7.203939564	0
0.471530709	0.908301153	3.36775568	33.47560327	30.00	-8.475603267	0
0.471530709	0.908301153	3.36775568	35.19505527	40.00	-13.19505527	0
1.88411519	1.138409663	0.526905563	35.71769093	40.00	-12.71769093	0

60	51	61.8	51	0.0	0.0
56	48.375	58.9	48.375	0.0	0.0
55	46	55.3	46	0.0	0.0
54	42.375	51.7	42.375	0.0	0.0
52	37.875	48.6	37.875	0.0	0.0
48	34.375	44.6	34.375	0.0	0.0
42	32.375	41.1	32.375	0.0	0.0
41	32.125	38.2	32.125	0.0	0.0
39	31.25	36.0	31.25	0.0	0.0
37	28.25	34.2	28.25	0.0	0.0
26	24.625	32.5	24.625	0.0	0.0
18	22.25	30.9	22.25	0.0	0.0
24	22.625	29.4	22.625	69.1	54.7
32	23.625	29.8	23.625	0.0	0.0
40	24.5	30.9	24.5	0.0	0.0
34	25.875	32.8	25.875	0.0	0.0
15	29.25	35.7	29.25	0.0	0.0
8	36.875	39.2	36.57027935	0.0	0.0
7	46.25	43.4	45.10494304	0.0	0.0
21	55.375	47.4	53.7107799	0.0	0.0
32	61.75	50.8	60.0857799	0.0	0.0
39	65.375	53.4	63.7107799	0.0	0.0
51	68.25	54.7	66.5857799	0.0	0.0
61	69.125	54.7	67.4607799	0.0	0.0
73.56223477	68.625	53.2	66.9607799	0.0	0.0
76.27730954	64.125	50.8	62.76550055	0.0	0.0
75.84669486	57	47.7	56.48083686	0.0	0.0
72	50.125	44.6	50.125	0.0	0.0
61	43.875	41.9	43.875	0.0	0.0
62	39.125	39.5	39.125	0.0	0.0
58	35.375	37.4	35.375	0.0	0.0
57	30.375	35.9	30.375	0.0	0.0
40	25.25	35.0	25.25	0.0	0.0
26	21.5	34.2	21.5	0.0	0.0
25	21.5	33.5	21.5	0.0	0.0
22	21.5	32.9	21.5	0.0	0.0
23	23	32.6	23	66.0	60.5

0.0	0.0	82.5	46.3
0.0	0.0	85.6	49.4
0.0	0.0	85.1	48.9
0.0	0.0	83.9	47.7
0.0	0.0	82.3	46.1
0.0	0.0	79.4	43.3
0.0	0.0	73.9	37.7
0.0	0.0	66.1	29.9
0.0	0.0	59.5	23.4
0.0	0.0	56.6	20.4
0.0	0.0	56.9	20.7
0.0	0.0	58.9	22.7
67.5	67.6	50.4	14.2
0.0	0.0	51.2	15.0
0.0	0.0	50.8	14.7
0.0	0.0	48.4	12.3
0.0	0.0	45.0	8.8
0.0	0.0	43.0	6.8
0.0	0.0	43.9	7.7
0.0	0.0	47.5	11.4
0.0	0.0	53.1	17.0
0.0	0.0	59.9	23.7
0.0	0.0	66.5	30.3
0.0	0.0	71.2	35.0
0.0	0.0	73.6	37.4
0.0	0.0	76.3	40.1
0.0	0.0	75.8	39.7
0.0	0.0	74.8	38.6
0.0	0.0	73.4	37.3
0.0	0.0	71.0	34.8
0.0	0.0	66.2	30.0
0.0	0.0	59.5	23.3
0.0	0.0	53.8	17.7
0.0	0.0	51.3	15.1
0.0	0.0	51.6	15.4
0.0	0.0	53.3	17.1
66.0	66.0	53.8	17.6

78.8
81.9
81.4
80.2
78.6
75.8
70.2
62.4
55.9
52.9
53.2
55.2
46.7
47.5
47.2
44.8
41.3
39.3
40.2
43.9
49.5
56.2
62.8
67.5
69.9
72.6
72.2
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67.3
62.5
55.8
50.2
47.6
47.9
49.6
50.1

8066	**7/2/2015 1:00**	7/2/2015	2015	7	7.1	32	NW	7	2015	183
8067	**7/2/2015 2:00**	7/2/2015	2015	7	8.9	18	NW	7	2015	183
8068	**7/2/2015 3:00**	7/2/2015	2015	7	10.5	16	NW	7	2015	183
8069	**7/2/2015 4:00**	7/2/2015	2015	7	15.4	10	NW	7	2015	183
8070	**7/2/2015 5:00**	7/2/2015	2015	7	#N/A	26	NW	7	2015	183
8071	**7/2/2015 6:00**	7/2/2015	2015	7	#N/A	25	NW	7	2015	183
8072	**7/2/2015 7:00**	7/2/2015	2015	7	#N/A	34	NW	7	2015	183
8073	**7/2/2015 8:00**	7/2/2015	2015	7	3.3	38	NW	7	2015	183
8074	**7/2/2015 9:00**	7/2/2015	2015	7	8.5	41	NW	7	2015	183
8075	**7/2/2015 10:00**	7/2/2015	2015	7	16.9	53	NW	7	2015	183
8076	**7/2/2015 11:00**	7/2/2015	2015	7	10.8	59	NW	7	2015	183
8077	**7/2/2015 12:00**	7/2/2015	2015	7	6.2	68	NW	7	2015	183
8078	**7/2/2015 13:00**	7/2/2015	2015	7	3.9	70	NW	7	2015	184
8079	**7/2/2015 14:00**	7/2/2015	2015	7	3.4	70	NW	7	2015	184
8080	**7/2/2015 15:00**	7/2/2015	2015	7	4.6	71	NW	7	2015	184
8081	**7/2/2015 16:00**	7/2/2015	2015	7	4.7	70	NW	7	2015	184
8082	**7/2/2015 17:00**	7/2/2015	2015	7	4.7	64	NW	7	2015	184
8083	**7/2/2015 18:00**	7/2/2015	2015	7	6.4	56	NW	7	2015	184
8084	**7/2/2015 19:00**	7/2/2015	2015	7	7.4	42	NW	7	2015	184
8085	**7/2/2015 20:00**	7/2/2015	2015	7	9.4	42	NW	7	2015	184
8086	**7/2/2015 21:00**	7/2/2015	2015	7	8.5	43	NW	7	2015	184
8087	**7/2/2015 22:00**	7/2/2015	2015	7	6.1	43	NW	7	2015	184
8088	**7/2/2015 23:00**	7/2/2015	2015	7	4.4	41	NW	7	2015	184
8089	**7/3/2015 0:00**	7/3/2015	2015	7	6.1	40	NE	7	2015	184
8090	**7/3/2015 1:00**	7/3/2015	2015	7	8.3	39	NE	7	2015	184
8091	**7/3/2015 2:00**	7/3/2015	2015	7	7.9	40	NE	7	2015	184
8092	**7/3/2015 3:00**	7/3/2015	2015	7	6.9	43	NE	7	2015	184
8093	**7/3/2015 4:00**	7/3/2015	2015	7	4.8	48	NE	7	2015	184
8094	**7/3/2015 5:00**	7/3/2015	2015	7	2.4	49	NE	7	2015	184
8095	**7/3/2015 6:00**	7/3/2015	2015	7	2.2	47	NE	7	2015	184
8096	**7/3/2015 7:00**	7/3/2015	2015	7	3.4	44	NE	7	2015	184
8097	**7/3/2015 8:00**	7/3/2015	2015	7	1.6	49	NE	7	2015	184
8098	**7/3/2015 9:00**	7/3/2015	2015	7	1.6	52	NE	7	2015	184
8099	**7/3/2015 10:00**	7/3/2015	2015	7	1.7	54	NE	7	2015	184
8100	**7/3/2015 11:00**	7/3/2015	2015	7	0.5	55	NE	7	2015	184
8101	**7/3/2015 12:00**	7/3/2015	2015	7	-0.2	56	NE	7	2015	184
8102	**7/3/2015 13:00**	7/3/2015	2015	7	0	57	NE	7	2015	185

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89.28250392	3	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
89.28250392	4	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
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89.28250392	13	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
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89.28250392	15	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
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89.28250392	17	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
89.28250392	18	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
89.28250392	19	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
89.28250392	20	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
89.28250392	21	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
89.28250392	22	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
89.28250392	23	139.9540976	101	88.46875	74	50.0625	52	47	1006.18125	1006
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360.3350652	2	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	3	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	4	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	5	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	6	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	7	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	8	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	9	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	10	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	11	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	12	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	13	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9

1.88411519	1.138409663	0.526905563	36.57852644	40.00	-4.578526441	0
1.88411519	1.138409663	0.526905563	36.20974688	40.00	-18.20974688	0
1.88411519	1.138409663	0.526905563	33.55206479	30.00	-17.55206479	0
1.88411519	1.138409663	0.526905563	29.76111956	30.00	-19.76111956	0
1.88411519	1.138409663	0.526905563	27.52715411	30.00	-1.527154111	0
1.88411519	1.138409663	0.526905563	28.54816864	30.00	-3.548168644	0
1.88411519	1.138409663	0.526905563	32.55492747	30.00	1.445072533	0
1.88411519	1.138409663	0.526905563	38.7746545	40.00	-0.774654504	0
1.88411519	1.138409663	0.526905563	46.21428974	50.00	-5.214289735	0
1.88411519	1.138409663	0.526905563	53.51978155	50.00	-0.519781552	0
1.88411519	1.138409663	0.526905563	58.75274573	60.00	0.24725427	0
1.88411519	1.138409663	0.526905563	61.36552112	60.00	6.634478876	0
1.88411519	1.138409663	0.526905563	64.29581912	60.00	5.704180881	0
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1.88411519	1.138409663	0.526905563	62.66377476	60.00	8.336225242	0
1.88411519	1.138409663	0.526905563	61.16614733	60.00	8.833852667	0
1.88411519	1.138409663	0.526905563	58.45022302	60.00	5.549776975	0
1.88411519	1.138409663	0.526905563	53.15142636	50.00	2.848573636	0
1.88411519	1.138409663	0.526905563	45.72561942	50.00	-3.725619419	0
1.88411519	1.138409663	0.526905563	39.5014348	40.00	2.498565198	0
1.88411519	1.138409663	0.526905563	36.6811124	40.00	6.318887605	0
1.88411519	1.138409663	0.526905563	36.98122518	40.00	6.018774818	0
1.88411519	1.138409663	0.526905563	38.88074111	40.00	2.119258891	0
7.53738011	8.208713942	6.85704708	35.09571168	40.00	4.904288323	0
7.53738011	8.208713942	6.85704708	35.9415568	40.00	3.058443196	0
7.53738011	8.208713942	6.85704708	35.57919908	40.00	4.420800921	0
7.53738011	8.208713942	6.85704708	32.96779722	30.00	10.03220278	0
7.53738011	8.208713942	6.85704708	29.2428666	30.00	18.7571334	0.680743974
7.53738011	8.208713942	6.85704708	27.04780289	30.00	21.95219711	3.875807683
7.53738011	8.208713942	6.85704708	28.05103772	30.00	18.94896228	0.872572851
7.53738011	8.208713942	6.85704708	31.98802381	30.00	12.01197619	0
7.53738011	8.208713942	6.85704708	38.09944202	40.00	10.90055798	0
7.53738011	8.208713942	6.85704708	45.40952524	50.00	6.59047476	0
7.53738011	8.208713942	6.85704708	52.58780098	50.00	1.412199016	0
7.53738011	8.208713942	6.85704708	57.72963959	60.00	-2.729639586	0
7.53738011	8.208713942	6.85704708	60.29691674	60.00	-4.29691674	0
7.53738011	8.208713942	6.85704708	62.96707892	60.00	-5.967078917	0

32	24.875	32.9	24.875	0.0	0.0
18	26	34.1	26	0.0	0.0
16	30.375	36.3	30.375	0.0	0.0
10	35.75	39.5	35.75	0.0	0.0
26	43	43.4	43	0.0	0.0
25	48.5	48.0	48.5	0.0	0.0
34	54.125	52.4	54.125	0.0	0.0
38	58.75	56.2	58.75	0.0	0.0
41	62.75	59.0	62.75	0.0	0.0
53	65.625	60.5	65.625	0.0	0.0
59	66	60.5	66	0.0	0.0
68	63.875	58.8	63.875	0.0	0.0
70	60.625	56.1	60.625	0.0	0.0
70	57.25	52.6	57.25	0.0	0.0
71	53.875	49.3	53.875	0.0	0.0
70	50.125	46.3	50.125	0.0	0.0
64	46.375	43.1	46.375	0.0	0.0
56	43.25	40.2	43.25	0.0	0.0
42	41.25	38.0	41.25	0.0	0.0
42	41.375	36.5	41.375	0.0	0.0
43	42.125	35.2	42.039907	0.0	0.0
43	42.875	34.0	42.30543104	0.0	0.0
41	43.375	32.9	42.69635944	0.0	0.0
40	43.75	32.0	43.07135944	54.9	59.3
39	44.875	32.4	44.19635944	0.0	0.0
40	46.5	33.5	45.82135944	0.0	0.0
43	48.25	35.7	47.57135944	0.0	0.0
47.31925603	49.75	38.8	49.07135944	0.0	0.0
45.12419232	50.75	42.7	50.15645243	0.0	0.0
46.12742715	51.75	47.1	51.64092839	0.0	0.0
44	53	51.4	53	0.0	0.0
49	54.625	55.1	54.625	0.0	0.0
52	54.875	57.8	54.875	0.0	0.0
54	54.625	59.3	54.625	0.0	0.0
55	54.125	59.3	54.125	0.0	0.0
56	52.875	57.6	52.875	0.0	0.0
57	50.75	54.9	50.75	0.0	0.0

0.0	0.0	54.7	18.5
0.0	0.0	54.3	18.1
0.0	0.0	51.6	15.5
0.0	0.0	47.8	11.7
0.0	0.0	45.6	9.5
0.0	0.0	46.6	10.5
0.0	0.0	50.6	14.5
0.0	0.0	56.9	20.7
0.0	0.0	64.3	28.1
0.0	0.0	71.6	35.4
0.0	0.0	76.8	40.7
0.0	0.0	79.4	43.3
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0.0	0.0	81.9	45.7
0.0	0.0	80.7	44.6
0.0	0.0	79.2	43.1
0.0	0.0	76.5	40.4
0.0	0.0	71.2	35.1
0.0	0.0	63.8	27.6
0.0	0.0	57.6	21.4
0.0	0.0	54.8	18.6
0.0	0.0	55.1	18.9
0.0	0.0	57.0	20.8
54.9	54.9	53.2	17.0
0.0	0.0	54.0	17.9
0.0	0.0	53.7	17.5
0.0	0.0	51.0	14.9
0.0	0.0	47.3	11.2
0.0	0.0	45.1	9.0
0.0	0.0	46.1	10.0
0.0	0.0	50.1	13.9
0.0	0.0	56.2	20.0
0.0	0.0	63.5	27.3
0.0	0.0	70.7	34.5
0.0	0.0	75.8	39.7
0.0	0.0	78.4	42.2
0.0	0.0	81.0	44.9

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50.6
48.0
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77.4

8103	**7/3/2015 14:00**	7/3/2015	2015	7	-0.5	57	NE	7	2015	185
8104	**7/3/2015 15:00**	7/3/2015	2015	7	-0.7	57	NE	7	2015	185
8105	**7/3/2015 16:00**	7/3/2015	2015	7	4.5	51	NE	7	2015	185
8106	**7/3/2015 17:00**	7/3/2015	2015	7	4.5	50	NE	7	2015	185
8107	**7/3/2015 18:00**	7/3/2015	2015	7	5.2	50	NE	7	2015	185
8108	**7/3/2015 19:00**	7/3/2015	2015	7	9.6	45	NE	7	2015	185
8109	**7/3/2015 20:00**	7/3/2015	2015	7	11.2	39	NE	7	2015	185
8110	**7/3/2015 21:00**	7/3/2015	2015	7	12.2	37	NE	7	2015	185
8111	**7/3/2015 22:00**	7/3/2015	2015	7	12.6	37	NE	7	2015	185
8112	**7/3/2015 23:00**	7/3/2015	2015	7	12.6	36	NE	7	2015	185
8113	**7/4/2015 0:00**	7/4/2015	2015	7	12.3	35	SE	7	2015	185
8114	**7/4/2015 1:00**	7/4/2015	2015	7	12.7	33	SE	7	2015	185
8115	**7/4/2015 2:00**	7/4/2015	2015	7	13	32	SE	7	2015	185
8116	**7/4/2015 3:00**	7/4/2015	2015	7	12.7	33	SE	7	2015	185
8117	**7/4/2015 4:00**	7/4/2015	2015	7	12.3	31	SE	7	2015	185
8118	**7/4/2015 5:00**	7/4/2015	2015	7	11.3	27	SE	7	2015	185
8119	**7/4/2015 6:00**	7/4/2015	2015	7	11	30	SE	7	2015	185
8120	**7/4/2015 7:00**	7/4/2015	2015	7	10.6	33	SE	7	2015	185
8121	**7/4/2015 8:00**	7/4/2015	2015	7	10.6	35	SE	7	2015	185
8122	**7/4/2015 9:00**	7/4/2015	2015	7	10.4	38	SE	7	2015	185
8123	**7/4/2015 10:00**	7/4/2015	2015	7	8.8	44	SE	7	2015	185
8124	**7/4/2015 11:00**	7/4/2015	2015	7	7.7	48	SE	7	2015	185
8125	**7/4/2015 12:00**	7/4/2015	2015	7	5.4	51	SE	7	2015	185
8126	**7/4/2015 13:00**	7/4/2015	2015	7	6.9	52	SE	7	2015	186
8127	**7/4/2015 14:00**	7/4/2015	2015	7	6.2	54	SE	7	2015	186
8128	**7/4/2015 15:00**	7/4/2015	2015	7	5.6	54	SE	7	2015	186
8129	**7/4/2015 16:00**	7/4/2015	2015	7	5.5	52	SE	7	2015	186
8130	**7/4/2015 17:00**	7/4/2015	2015	7	4	47	SE	7	2015	186
8131	**7/4/2015 18:00**	7/4/2015	2015	7	12.9	43	SE	7	2015	186
8132	**7/4/2015 19:00**	7/4/2015	2015	7	12.8	41	SE	7	2015	186
8133	**7/4/2015 20:00**	7/4/2015	2015	7	15	40	SE	7	2015	186
8134	**7/4/2015 21:00**	7/4/2015	2015	7	11.5		SE	7	2015	186
8135	**7/4/2015 22:00**	7/4/2015	2015	7	9		SE	7	2015	186
8136	**7/4/2015 23:00**	7/4/2015	2015	7	8.8	37	SE	7	2015	186
8137	**7/5/2015 0:00**	7/5/2015	2015	7	7.6	39	SE	7	2015	186
8138	**7/5/2015 1:00**	7/5/2015	2015	7	6.7	44	SE	7	2015	186
8139	**7/5/2015 2:00**	7/5/2015	2015	7	8.6	34	SE	7	2015	186

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360.3350652	15	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
360.3350652	16	35.06194229	95	84.55882353	74	55.47058824	57	52	1008.128125	1007.9
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345.1395031	15	45.86362357	95	83.2	78	58.11428571	57	48	1008	1006.97
345.1395031	16	45.86362357	95	83.2	78	58.11428571	57	48	1008	1006.97
345.1395031	17	45.86362357	95	83.2	78	58.11428571	57	48	1008	1006.97
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345.1395031	21	45.86362357	95	83.2	78	58.11428571	57	48	1008	1006.97
345.1395031	22	45.86362357	95	83.2	78	58.11428571	57	48	1008	1006.97
345.1395031	23	45.86362357	95	83.2	78	58.11428571	57	48	1008	1006.97
217.5424238	0	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
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7.53738011	8.208713942	6.85704708	61.36876246	60.00	-4.368762456	0
7.53738011	8.208713942	6.85704708	59.90208507	60.00	-8.902085065	0
7.53738011	8.208713942	6.85704708	57.24228817	60.00	-7.242288167	0
7.53738011	8.208713942	6.85704708	52.05299667	50.00	-2.052996669	0
7.53738011	8.208713942	6.85704708	44.78065177	40.00	0.219348225	0
7.53738011	8.208713942	6.85704708	38.68509643	40.00	0.314903572	0
7.53738011	8.208713942	6.85704708	35.92305893	40.00	1.076941073	0
7.53738011	8.208713942	6.85704708	36.21696957	40.00	0.78303043	0
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4.247419043	3.592161682	2.31869263	31.57070452	30.00	1.429295481	0
4.247419043	3.592161682	2.31869263	31.25241311	30.00	0.747586888	0
4.247419043	3.592161682	2.31869263	28.9585838	30.00	4.041416196	0
4.247419043	3.592161682	2.31869263	25.68664195	30.00	5.313358053	0
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4.247419043	3.592161682	2.31869263	24.63975136	20.00	5.360248635	0
4.247419043	3.592161682	2.31869263	28.09796063	30.00	4.902039375	0
4.247419043	3.592161682	2.31869263	33.46616934	30.00	1.533830658	0
4.247419043	3.592161682	2.31869263	39.88727343	40.00	-1.887273429	0
4.247419043	3.592161682	2.31869263	46.19259915	50.00	-2.192599147	0
4.247419043	3.592161682	2.31869263	50.70913882	50.00	-2.709138819	0
4.247419043	3.592161682	2.31869263	52.96420943	50.00	-1.964209429	0
4.247419043	3.592161682	2.31869263	55.00606037	60.00	-3.006060374	0
4.247419043	3.592161682	2.31869263	54.5990837	50.00	-0.599083698	0
4.247419043	3.592161682	2.31869263	53.60982137	50.00	0.390178633	0
4.247419043	3.592161682	2.31869263	52.32857811	50.00	-0.328578113	0
4.247419043	3.592161682	2.31869263	50.00506317	50.00	-3.00506317	0
4.247419043	3.592161682	2.31869263	45.47186128	50.00	-2.471861275	0
4.247419043	3.592161682	2.31869263	39.11896943	40.00	1.881030572	0
4.247419043	3.592161682	2.31869263	33.79408393	30.00	6.205916071	0
4.247419043	3.592161682	2.31869263		10.00	-999	0
4.247419043	3.592161682	2.31869263		10.00	-999	0
4.247419043	3.592161682	2.31869263	33.26307095	30.00	3.736929055	0
5.237891076	7.791959808	10.9116372	29.94003121	30.00	9.059968792	0
5.237891076	7.791959808	10.9116372	30.66161878	30.00	13.33838122	0
5.237891076	7.791959808	10.9116372	30.35249265	30.00	3.647507349	0

57	48.25	51.6	48.25	0.0	0.0
57	45.75	48.3	45.75	0.0	0.0
51	43.125	45.4	43.125	0.0	0.0
50	41.125	41.7	41.125	0.0	0.0
50	39	38.5	39	0.0	0.0
45	36.75	35.9	36.75	0.0	0.0
39	35.25	33.9	35.25	0.0	0.0
37	34.25	32.3	34.25	0.0	0.0
37	33	30.8	33	0.0	0.0
36	32.125	29.3	32.125	0.0	0.0
35	31.75	28.1	31.75	50.3	51.9
33	31.75	28.4	31.75	0.0	0.0
32	32.375	29.5	32.375	0.0	0.0
33	33.875	31.3	33.875	0.0	0.0
31	35.75	34.1	35.75	0.0	0.0
27	38.25	37.5	38.25	0.0	0.0
30	41.375	41.4	41.375	0.0	0.0
33	44.375	45.1	44.375	0.0	0.0
35	47	48.3	47	0.0	0.0
38	49.125	50.7	49.125	0.0	0.0
44	50.25	51.9	50.25	0.0	0.0
48	50.125	51.8	50.125	0.0	0.0
51	49.25	50.4	49.25	0.0	0.0
52	47.875	48.0	47.875	0.0	0.0
54	47.28571429	47.0	41.375	0.0	0.0
54	46.16666667	45.7	34.625	0.0	0.0
52	43.33333333	42.3	32.5	0.0	0.0
47	41.16666667	38.6	30.875	0.0	0.0
43	40.66666667	35.4	30.5	0.0	0.0
41	39.16666667	32.9	29.375	0.0	0.0
40	37.33333333	31.0	28	0.0	0.0
0	35.5	29.5	26.625	0.0	0.0
0	33.71428571	28.6	29.5	0.0	0.0
37	32.5	28.0	32.5	0.0	0.0
39	32.25	27.3	32.25	58.8	50.2
44	32.75	27.6	32.75	0.0	0.0
34	33.5	28.6	33.5	0.0	0.0

0.0		0.0	80.6	44.4
0.0		0.0	79.4	43.3
0.0		0.0	78.0	41.8
0.0		0.0	75.3	39.2
0.0		0.0	70.1	34.0
0.0		0.0	62.9	26.7
0.0		0.0	56.8	20.6
0.0		0.0	54.0	17.8
0.0		0.0	54.3	18.1
0.0		0.0	56.2	20.0
50.3	#VALUE!		48.9	12.8
0.0		0.0	49.6	13.5
0.0		0.0	49.3	13.2
0.0		0.0	47.0	10.9
0.0		0.0	43.8	7.6
0.0		0.0	41.8	5.7
0.0		0.0	42.7	6.6
0.0		0.0	46.2	10.0
0.0		0.0	51.5	15.4
0.0		0.0	58.0	21.8
0.0		0.0	64.3	28.1
0.0		0.0	68.8	32.6
0.0		0.0	71.0	34.9
0.0		0.0	73.1	36.9
0.0		0.0	72.7	36.5
0.0		0.0	71.7	35.5
0.0		0.0	70.4	34.3
0.0		0.0	68.1	31.9
0.0		0.0	63.5	27.4
0.0		0.0	57.2	21.0
0.0		0.0	51.9	15.7
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	51.3	15.2
58.8		58.8	48.0	11.9
0.0		0.0	48.7	12.6
0.0		0.0	48.4	12.3

76.9
75.8
74.3
71.7
66.5
59.2
53.1
50.3
50.6
52.5
45.3
46.0
45.7
43.4
40.1
38.2
39.1
42.5
47.9
54.3
60.6
65.1
67.4
69.4
69.0
68.0
66.8
64.4
59.9
53.5
48.2
14.4
14.4
47.7
44.4
45.1
44.8

8140	**7/5/2015 3:00**	7/5/2015	2015	7	8.5	30	SE	7	2015	186
8141	**7/5/2015 4:00**	7/5/2015	2015	7	8	29	SE	7	2015	186
8142	**7/5/2015 5:00**	7/5/2015	2015	7	6.5	23	SE	7	2015	186
8143	**7/5/2015 6:00**	7/5/2015	2015	7	7.3	24	SE	7	2015	186
8144	**7/5/2015 7:00**	7/5/2015	2015	7	5.2	35	SE	7	2015	186
8145	**7/5/2015 8:00**	7/5/2015	2015	7	4.8	43	SE	7	2015	186
8146	**7/5/2015 9:00**	7/5/2015	2015	7	3	50	SE	7	2015	186
8147	**7/5/2015 10:00**	7/5/2015	2015	7	2.8	56	SE	7	2015	186
8148	**7/5/2015 11:00**	7/5/2015	2015	7	1.9	59	SE	7	2015	186
8149	**7/5/2015 12:00**	7/5/2015	2015	7	1.1	60	SE	7	2015	186
8150	**7/5/2015 13:00**	7/5/2015	2015	7	0.8	59	SE	7	2015	187
8151	**7/5/2015 14:00**	7/5/2015	2015	7	1.3	60	SE	7	2015	187
8152	**7/5/2015 15:00**	7/5/2015	2015	7	1.4	59	SE	7	2015	187
8153	**7/5/2015 16:00**	7/5/2015	2015	7	2.1	59	SE	7	2015	187
8154	**7/5/2015 17:00**	7/5/2015	2015	7	2.4	58	SE	7	2015	187
8155	**7/5/2015 18:00**	7/5/2015	2015	7	3.1	56	SE	7	2015	187
8156	**7/5/2015 19:00**	7/5/2015	2015	7	4.4	53	SE	7	2015	187
8157	**7/5/2015 20:00**	7/5/2015	2015	7	5.6	47	SE	7	2015	187
8158	**7/5/2015 21:00**	7/5/2015	2015	7	6	46	SE	7	2015	187
8159	**7/5/2015 22:00**	7/5/2015	2015	7	5.2	39	SE	7	2015	187
8160	**7/5/2015 23:00**	7/5/2015	2015	7	5.1	35	SE	7	2015	187
8161	**7/6/2015 0:00**	7/6/2015	2015	7	5	22	NW	7	2015	187
8162	**7/6/2015 1:00**	7/6/2015	2015	7	4.9	28	NW	7	2015	187
8163	**7/6/2015 2:00**	7/6/2015	2015	7	4.8	37	NW	7	2015	187
8164	**7/6/2015 3:00**	7/6/2015	2015	7	5.7	34	NW	7	2015	187
8165	**7/6/2015 4:00**	7/6/2015	2015	7	5.6	30	NW	7	2015	187
8166	**7/6/2015 5:00**	7/6/2015	2015	7	4	29	NW	7	2015	187
8167	**7/6/2015 6:00**	7/6/2015	2015	7	3.3	30	NW	7	2015	187
8168	**7/6/2015 7:00**	7/6/2015	2015	7	2.7	33	NW	7	2015	187
8169	**7/6/2015 8:00**	7/6/2015	2015	7	2.6	38	NW	7	2015	187
8170	**7/6/2015 9:00**	7/6/2015	2015	7	2.6	43	NW	7	2015	187
8171	**7/6/2015 10:00**	7/6/2015	2015	7	2.6	48	NW	7	2015	187
8172	**7/6/2015 11:00**	7/6/2015	2015	7	2.7	51	NW	7	2015	187
8173	**7/6/2015 12:00**	7/6/2015	2015	7	2.3	50	NW	7	2015	187
8174	**7/6/2015 13:00**	7/6/2015	2015	7	0.3	52	NW	7	2015	188
8175	**7/6/2015 14:00**	7/6/2015	2015	7	0.3	52	NW	7	2015	188
8176	**7/6/2015 15:00**	7/6/2015	2015	7	0.3	53	NW	7	2015	188

217.5424238	3	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	4	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	5	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	6	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	7	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	8	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	9	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	10	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	11	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	12	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	13	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	14	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	15	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	16	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	17	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	18	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	19	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	20	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	21	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	22	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
217.5424238	23	245.0189103	93	82.0625	71	61.03125	61	57	1008.865625	1008.73
300.4868357	0	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	1	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	2	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	3	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	4	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	5	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	6	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	7	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	8	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	9	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	10	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	11	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	12	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	13	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	14	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	15	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08

5.237891076	7.791959808	10.9116372	28.12471469	30.00	1.875285311	0
5.237891076	7.791959808	10.9116372	24.94698915	20.00	4.053010847	0
5.237891076	7.791959808	10.9116372	23.07438784	20.00	-0.074387835	0
5.237891076	7.791959808	10.9116372	23.93024403	20.00	0.069755973	0
5.237891076	7.791959808	10.9116372	27.28887335	30.00	7.711126647	0
5.237891076	7.791959808	10.9116372	32.50250326	30.00	10.49749674	0
5.237891076	7.791959808	10.9116372	38.73871017	40.00	11.26128983	0
5.237891076	7.791959808	10.9116372	44.86247258	40.00	11.13752742	0
5.237891076	7.791959808	10.9116372	49.24895744	50.00	9.751042557	0
5.237891076	7.791959808	10.9116372	51.43909277	50.00	8.560907226	0
5.237891076	7.791959808	10.9116372	53.01844626	50.00	5.981553743	0
5.237891076	7.791959808	10.9116372	52.62617546	50.00	7.373824538	0
5.237891076	7.791959808	10.9116372	51.67265959	50.00	7.327340411	0
5.237891076	7.791959808	10.9116372	50.43771336	50.00	8.562286637	0
5.237891076	7.791959808	10.9116372	48.19815737	50.00	9.801842629	0
5.237891076	7.791959808	10.9116372	43.82876026	40.00	12.17123974	0
5.237891076	7.791959808	10.9116372	37.70542671	40.00	15.29457329	0
5.237891076	7.791959808	10.9116372	32.57295306	30.00	14.42704694	0
5.237891076	7.791959808	10.9116372	30.24731021	30.00	15.75268979	0
5.237891076	7.791959808	10.9116372	30.49478375	30.00	8.505216253	0
5.237891076	7.791959808	10.9116372	32.06112794	30.00	2.938872058	0
9.772056195	9.210138385	7.05738681	32.32370472	30.00	-10.32370472	0
9.772056195	9.210138385	7.05738681	33.10274144	30.00	-5.102741437	0
9.772056195	9.210138385	7.05738681	32.76900425	30.00	4.230995751	0
9.772056195	9.210138385	7.05738681	30.3638619	30.00	3.636138101	0
9.772056195	9.210138385	7.05738681	26.93314197	30.00	3.066858035	0
9.772056195	9.210138385	7.05738681	24.91145362	20.00	4.088546377	0
9.772056195	9.210138385	7.05738681	25.83544875	30.00	4.164551253	0
9.772056195	9.210138385	7.05738681	29.46147511	30.00	3.538524887	0
9.772056195	9.210138385	7.05738681	35.0901878	40.00	2.909812198	0
9.772056195	9.210138385	7.05738681	41.82288989	40.00	1.177110107	0
9.772056195	9.210138385	7.05738681	48.43419522	50.00	-0.434195219	0
9.772056195	9.210138385	7.05738681	53.16990978	50.00	-2.169909776	0
9.772056195	9.210138385	7.05738681	55.53441258	60.00	-5.534412579	0
9.772056195	9.210138385	7.05738681	56.79807702	60.00	-4.798077022	0
9.772056195	9.210138385	7.05738681	56.37784164	60.00	-4.377841643	0
9.772056195	9.210138385	7.05738681	55.3563506	60.00	-2.356350599	0

30	36.25	30.4	36.25	0.0	0.0
29	39.875	33.1	39.875	0.0	0.0
23	43.75	36.4	43.75	0.0	0.0
24	48.25	40.1	48.25	0.0	0.0
35	52.75	43.7	52.75	0.0	0.0
43	55.75	46.8	55.75	0.0	0.0
50	57.75	49.0	57.75	0.0	0.0
56	58.75	50.2	58.75	0.0	0.0
59	58.75	50.1	58.75	0.0	0.0
60	58	48.6	58	0.0	0.0
59	56.375	46.3	56.375	0.0	0.0
60	54.75	43.4	54.75	0.0	0.0
59	52.125	40.6	52.125	0.0	0.0
59	49.125	38.2	49.125	0.0	0.0
58	44.5	35.9	44.5	0.0	0.0
56	40.75	34.0	40.75	0.0	0.0
53	38.375	32.7	38.375	0.0	0.0
47	36	31.7	36	0.0	0.0
46	33.875	31.0	33.875	0.0	0.0
39	31.75	30.4	31.75	0.0	0.0
35	30.625	29.8	30.625	0.0	0.0
22	30.375	29.5	30.375	51.5	53.9
28	32.375	29.8	32.375	0.0	0.0
37	34.25	30.9	34.25	0.0	0.0
34	35.625	32.9	35.625	0.0	0.0
30	37.75	35.7	37.75	0.0	0.0
29	40.25	39.3	40.25	0.0	0.0
30	43.125	43.3	43.125	0.0	0.0
33	45.875	47.1	45.875	0.0	0.0
38	48.375	50.3	48.375	0.0	0.0
43	50.125	52.7	50.125	0.0	0.0
48	51.375	53.9	51.375	0.0	0.0
51	51.5	53.7	51.5	0.0	0.0
50	50.5	52.1	50.5	0.0	0.0
52	49.25	49.6	49.25	0.0	0.0
52	47.875	46.5	47.875	0.0	0.0
53	46.25	43.5	46.25	0.0	0.0

0.0	0.0	46.2	10.0
0.0	0.0	43.0	6.9
0.0	0.0	41.2	5.0
0.0	0.0	42.0	5.9
0.0	0.0	45.4	9.2
0.0	0.0	50.6	14.4
0.0	0.0	56.8	20.7
0.0	0.0	62.9	26.8
0.0	0.0	67.3	31.2
0.0	0.0	69.5	33.4
0.0	0.0	71.1	34.9
0.0	0.0	70.7	34.5
0.0	0.0	69.7	33.6
0.0	0.0	68.5	32.4
0.0	0.0	66.3	30.1
0.0	0.0	61.9	25.8
0.0	0.0	55.8	19.6
0.0	0.0	50.6	14.5
0.0	0.0	48.3	12.2
0.0	0.0	48.6	12.4
0.0	0.0	50.1	14.0
51.5	51.5	50.4	14.2
0.0	0.0	51.2	15.0
0.0	0.0	50.8	14.7
0.0	0.0	48.4	12.3
0.0	0.0	45.0	8.9
0.0	0.0	43.0	6.8
0.0	0.0	43.9	7.8
0.0	0.0	47.5	11.4
0.0	0.0	53.2	17.0
0.0	0.0	59.9	23.7
0.0	0.0	66.5	30.4
0.0	0.0	71.2	35.1
0.0	0.0	73.6	37.5
0.0	0.0	74.9	38.7
0.0	0.0	74.5	38.3
0.0	0.0	73.4	37.3

42.6
39.4
37.5
38.4
41.7
46.9
53.2
59.3
63.7
65.9
67.4
67.1
66.1
64.9
62.6
58.3
52.1
47.0
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41.4
39.3
40.3
43.9
49.5
56.2
62.9
67.6
70.0
71.2
70.8
69.8

8177	**7/6/2015 16:00**	7/6/2015	2015	7	0.4	52	NW	7	2015	188
8178	**7/6/2015 17:00**	7/6/2015	2015	7	0.6	53	NW	7	2015	188
8179	**7/6/2015 18:00**	7/6/2015	2015	7	2.6	49	NW	7	2015	188
8180	**7/6/2015 19:00**	7/6/2015	2015	7	3.6	43	NW	7	2015	188
8181	**7/6/2015 20:00**	7/6/2015	2015	7	5.8	40	NW	7	2015	188
8182	**7/6/2015 21:00**	7/6/2015	2015	7	5.3	41	NW	7	2015	188
8183	**7/6/2015 22:00**	7/6/2015	2015	7	5.1	39	NW	7	2015	188
8184	**7/6/2015 23:00**	7/6/2015	2015	7	6.8	39	NW	7	2015	188
8185	**7/7/2015 0:00**	7/7/2015	2015	7	7.4	41	NW	7	2015	188
8186	**7/7/2015 1:00**	7/7/2015	2015	7	4.5	39	NW	7	2015	188
8187	**7/7/2015 2:00**	7/7/2015	2015	7	3.9	40	NW	7	2015	188
8188	**7/7/2015 3:00**	7/7/2015	2015	7	3.4	39	NW	7	2015	188
8189	**7/7/2015 4:00**	7/7/2015	2015	7	3.1	37	NW	7	2015	188
8190	**7/7/2015 5:00**	7/7/2015	2015	7	2	36	NW	7	2015	188
8191	**7/7/2015 6:00**	7/7/2015	2015	7	2.1	36	NW	7	2015	188
8192	**7/7/2015 7:00**	7/7/2015	2015	7	1.8	37	NW	7	2015	188
8193	**7/7/2015 8:00**	7/7/2015	2015	7	1.3	43	NW	7	2015	188
8194	**7/7/2015 9:00**	7/7/2015	2015	7	1.9	47	NW	7	2015	188
8195	**7/7/2015 10:00**	7/7/2015	2015	7	0.8	50	NW	7	2015	188
8196	**7/7/2015 11:00**	7/7/2015	2015	7	1.1	56	NW	7	2015	188
8197	**7/7/2015 12:00**	7/7/2015	2015	7	1.5	63	NW	7	2015	188
8198	**7/7/2015 13:00**	7/7/2015	2015	7	3	75	NW	7	2015	189
8199	**7/7/2015 14:00**	7/7/2015	2015	7	1.7	73	NW	7	2015	189
8200	**7/7/2015 15:00**	7/7/2015	2015	7	3.5	68	NW	7	2015	189
8201	**7/7/2015 16:00**	7/7/2015	2015	7	4.8	56	NW	7	2015	189
8202	**7/7/2015 17:00**	7/7/2015	2015	7	4.6	50	NW	7	2015	189
8203	**7/7/2015 18:00**	7/7/2015	2015	7	12	41	NW	7	2015	189
8204	**7/7/2015 19:00**	7/7/2015	2015	7	4.1	40	NW	7	2015	189
8205	**7/7/2015 20:00**	7/7/2015	2015	7	5	40	NW	7	2015	189
8206	**7/7/2015 21:00**	7/7/2015	2015	7	4.7	37	NW	7	2015	189
8207	**7/7/2015 22:00**	7/7/2015	2015	7	3.6	35	NW	7	2015	189
8208	**7/7/2015 23:00**	7/7/2015	2015	7	5	35	NW	7	2015	189
8209	**7/8/2015 0:00**	7/8/2015	2015	7	6.5	36	SE	7	2015	189
8210	**7/8/2015 1:00**	7/8/2015	2015	7	5.3	34	SE	7	2015	189
8211	**7/8/2015 2:00**	7/8/2015	2015	7	5.9	35	SE	7	2015	189
8212	**7/8/2015 3:00**	7/8/2015	2015	7	4.1	37	SE	7	2015	189
8213	**7/8/2015 4:00**	7/8/2015	2015	7	4.1	32	SE	7	2015	189

300.4868357	16	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	17	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	18	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	19	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	20	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	21	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	22	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
300.4868357	23	255.9666135	96	86	75	56.03125	58	52	1008.025	1008.08
267.3600479	0	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	1	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	2	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	3	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	4	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	5	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	6	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	7	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	8	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	9	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	10	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	11	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	12	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	13	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	14	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	15	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	16	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	17	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	18	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	19	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	20	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	21	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	22	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
267.3600479	23	1.976697388	95	81.28205128	75	59	59	52	1009.059375	1008.09
223.8639277	0	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	1	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	2	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	3	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	4	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19

9.772056195	9.210138385	7.05738681	54.03336632	50.00	-2.033366321	0
9.772056195	9.210138385	7.05738681	51.63415467	50.00	1.365845326	0
9.772056195	9.210138385	7.05738681	46.95326772	50.00	2.046732279	0
9.772056195	9.210138385	7.05738681	40.39340799	40.00	2.606592011	0
9.772056195	9.210138385	7.05738681	34.89504554	30.00	5.104954457	0
9.772056195	9.210138385	7.05738681	32.40361	30.00	8.596390005	0
9.772056195	9.210138385	7.05738681	32.66872567	30.00	6.331274334	0
9.772056195	9.210138385	7.05738681	34.34673294	30.00	4.653267064	0
8.454830405	10.80217316	14.42461746	29.91466417	30.00	11.08533583	0
8.454830405	10.80217316	14.42461746	30.63564037	30.00	8.364359631	0
8.454830405	10.80217316	14.42461746	30.32677615	30.00	9.673223852	0
8.454830405	10.80217316	14.42461746	28.1008857	30.00	10.8991143	0
8.454830405	10.80217316	14.42461746	24.92585253	20.00	12.07414747	0
8.454830405	10.80217316	14.42461746	23.05483779	20.00	12.94516221	0
8.454830405	10.80217316	14.42461746	23.90996885	20.00	12.09003115	0
8.454830405	10.80217316	14.42461746	27.26575254	30.00	9.734247463	0
8.454830405	10.80217316	14.42461746	32.47496513	30.00	10.52503487	0
8.454830405	10.80217316	14.42461746	38.70588834	40.00	8.294111655	0
8.454830405	10.80217316	14.42461746	44.82446232	40.00	5.175537678	0
8.454830405	10.80217316	14.42461746	49.20723069	50.00	6.79276931	0
8.454830405	10.80217316	14.42461746	51.3955104	50.00	11.6044896	0
8.454830405	10.80217316	14.42461746	52.23837556	50.00	22.76162444	4.685235008
8.454830405	10.80217316	14.42461746	51.85187632	50.00	21.14812368	3.071734247
8.454830405	10.80217316	14.42461746	50.91238972	50.00	17.08761028	0
8.454830405	10.80217316	14.42461746	49.69561349	50.00	6.304386507	0
8.454830405	10.80217316	14.42461746	47.48900852	50.00	2.510991477	0
8.454830405	10.80217316	14.42461746	43.1838992	40.00	-2.183899205	0
8.454830405	10.80217316	14.42461746	37.15065945	40.00	2.849340551	0
8.454830405	10.80217316	14.42461746	32.09370088	30.00	7.906299123	0
8.454830405	10.80217316	14.42461746	29.80227566	30.00	7.197724337	0
8.454830405	10.80217316	14.42461746	30.04610807	30.00	4.953891928	0
8.454830405	10.80217316	14.42461746	31.58940634	30.00	3.410593658	0
1.533755091	3.708676943	5.229248238	32.89816181	30.00	3.101838191	0
1.533755091	3.708676943	5.229248238	33.69104357	30.00	0.308956425	0
1.533755091	3.708676943	5.229248238	33.35137521	30.00	1.648624792	0
1.533755091	3.708676943	5.229248238	30.90348865	30.00	6.096511349	0
1.533755091	3.708676943	5.229248238	27.41179794	30.00	4.588202059	0

52	44.5	40.9	44.5	0.0	0.0
53	43.125	37.9	43.125	0.0	0.0
49	41.375	35.3	41.375	0.0	0.0
43	40.25	33.2	40.25	0.0	0.0
40	39.75	31.7	39.75	0.0	0.0
41	39.375	30.4	39.375	0.0	0.0
39	38.75	29.2	38.75	0.0	0.0
39	38.375	28.2	38.375	0.0	0.0
41	38.125	27.3	38.125	61.4	49.7
39	38.375	27.6	38.375	0.0	0.0
40	39.375	28.6	39.375	0.0	0.0
39	40.625	30.4	40.625	0.0	0.0
37	42.75	33.0	42.75	0.0	0.0
36	46	36.4	46	0.0	0.0
36	50.875	40.0	50.28934562	0.0	0.0
37	55.5	43.5	54.53037884	0.0	0.0
43	59.375	46.5	58.40537884	0.0	0.0
47	61	48.6	60.03037884	0.0	0.0
50	61.375	49.7	60.40537884	0.0	0.0
56	60.25	49.5	59.28037884	0.0	0.0
63	58.25	48.0	57.28037884	0.0	0.0
70.31476499	55.375	45.6	54.40537884	0.0	0.0
69.92826575	50.625	42.8	50.24103322	0.0	0.0
68	45.875	40.0	45.875	0.0	0.0
56	41.75	37.6	41.75	0.0	0.0
50	39.25	35.5	39.25	0.0	0.0
41	37.25	33.8	37.25	0.0	0.0
40	36.5	32.6	36.5	0.0	0.0
40	36.125	31.8	36.125	0.0	0.0
37	35.125	31.2	35.125	0.0	0.0
35	34	30.7	34	0.0	0.0
35	33.625	30.2	33.625	0.0	0.0
36	33.375	30.0	33.375	69.4	54.5
34	32.875	30.3	32.875	0.0	0.0
35	34.375	31.4	34.375	0.0	0.0
37	37.625	33.4	37.625	0.0	0.0
32	42.375	36.3	42.0239044	0.0	0.0

0.0	0.0	72.1	36.0
0.0	0.0	69.7	33.6
0.0	0.0	65.0	28.9
0.0	0.0	58.5	22.3
0.0	0.0	53.0	16.8
0.0	0.0	50.5	14.3
0.0	0.0	50.7	14.6
0.0	0.0	52.4	16.3
60.4	60.5	48.0	11.8
0.0	0.0	48.7	12.6
0.0	0.0	48.4	12.3
0.0	0.0	46.2	10.0
0.0	0.0	43.0	6.8
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0.0	0.0	42.0	5.8
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0.0	0.0	50.6	14.4
0.0	0.0	56.8	20.6
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0.0	0.0	67.3	31.1
0.0	0.0	69.5	33.3
0.0	0.0	70.3	34.2
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0.0	0.0	67.8	31.6
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0.0	0.0	49.7	13.5
66.5	66.7	51.0	14.8
0.0	0.0	51.8	15.6
0.0	0.0	51.4	15.3
0.0	0.0	49.0	12.8
0.0	0.0	45.5	9.3

68.5
66.1
61.4
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44.2
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47.8
45.3
41.8

8214	**7/8/2015 5:00**	7/8/2015	2015	7	4.1	28	SE	7	2015	189
8215	**7/8/2015 6:00**	7/8/2015	2015	7	4.3	32	SE	7	2015	189
8216	**7/8/2015 7:00**	7/8/2015	2015	7	6.2	33	SE	7	2015	189
8217	**7/8/2015 8:00**	7/8/2015	2015	7	16.6	32	SE	7	2015	189
8218	**7/8/2015 9:00**	7/8/2015	2015	7	4.7	46	SE	7	2015	189
8219	**7/8/2015 10:00**	7/8/2015	2015	7	5.4	61	SE	7	2015	189
8220	**7/8/2015 11:00**	7/8/2015	2015	7	5	75	SE	7	2015	189
8221	**7/8/2015 12:00**	7/8/2015	2015	7	5.4	86	SE	7	2015	189
8222	**7/8/2015 13:00**	7/8/2015	2015	7	5.5	84	SE	7	2015	190
8223	**7/8/2015 14:00**	7/8/2015	2015	7	4.8	73	SE	7	2015	190
8224	**7/8/2015 15:00**	7/8/2015	2015	7	3.6	71	SE	7	2015	190
8225	**7/8/2015 16:00**	7/8/2015	2015	7	4.1	56	SE	7	2015	190
8226	**7/8/2015 17:00**	7/8/2015	2015	7	4.1	49	SE	7	2015	190
8227	**7/8/2015 18:00**	7/8/2015	2015	7	3.2	41	SE	7	2015	190
8228	**7/8/2015 19:00**	7/8/2015	2015	7	3.5	41	SE	7	2015	190
8229	**7/8/2015 20:00**	7/8/2015	2015	7	5.5	40	SE	7	2015	190
8230	**7/8/2015 21:00**	7/8/2015	2015	7	6.2	35	SE	7	2015	190
8231	**7/8/2015 22:00**	7/8/2015	2015	7	6.3	30	SE	7	2015	190
8232	**7/8/2015 23:00**	7/8/2015	2015	7	6.2	32	SE	7	2015	190
8233	**7/9/2015 0:00**	7/9/2015	2015	7	6.4	35	SE	7	2015	190
8234	**7/9/2015 1:00**	7/9/2015	2015	7	4.6	34	SE	7	2015	190
8235	**7/9/2015 2:00**	7/9/2015	2015	7	5.1	34	SE	7	2015	190
8236	**7/9/2015 3:00**	7/9/2015	2015	7	5.4	35	SE	7	2015	190
8237	**7/9/2015 4:00**	7/9/2015	2015	7	6.4	29	SE	7	2015	190
8238	**7/9/2015 5:00**	7/9/2015	2015	7	3.2	30	SE	7	2015	190
8239	**7/9/2015 6:00**	7/9/2015	2015	7	2.5	37	SE	7	2015	190
8240	**7/9/2015 7:00**	7/9/2015	2015	7	4.4	35	SE	7	2015	190
8241	**7/9/2015 8:00**	7/9/2015	2015	7	4.6	38	SE	7	2015	190
8242	**7/9/2015 9:00**	7/9/2015	2015	7	5.3	47	SE	7	2015	190
8243	**7/9/2015 10:00**	7/9/2015	2015	7	5	55	SE	7	2015	190
8244	**7/9/2015 11:00**	7/9/2015	2015	7	4.6	61	SE	7	2015	190
8245	**7/9/2015 12:00**	7/9/2015	2015	7	5.5	73	SE	7	2015	190
8246	**7/9/2015 13:00**	7/9/2015	2015	7	6	75	SE	7	2015	191
8247	**7/9/2015 14:00**	7/9/2015	2015	7	5.9	69	SE	7	2015	191
8248	**7/9/2015 15:00**	7/9/2015	2015	7	4.6	57	SE	7	2015	191
8249	**7/9/2015 16:00**	7/9/2015	2015	7	11.2	40	SE	7	2015	191
8250	**7/9/2015 17:00**	7/9/2015	2015	7	2.9	46	SE	7	2015	191

223.8639277	5	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	6	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	7	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	8	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	9	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	10	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	11	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	12	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	13	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	14	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	15	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	16	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	17	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	18	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	19	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	20	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	21	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	22	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
223.8639277	23	244.1201468	89	77.875	68	58.96875	61	55	1009.16875	1008.19
238.1110827	0	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	1	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	2	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	3	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	4	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	5	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	6	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	7	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	8	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	9	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	10	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	11	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	12	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	13	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	14	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	15	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	16	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	17	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04

1.533755091	3.708676943	5.229248238	25.35418014	30.00	2.64581986	0
1.533755091	3.708676943	5.229248238	26.29459651	30.00	5.705403489	0
1.533755091	3.708676943	5.229248238	29.98506464	30.00	3.014935358	0
1.533755091	3.708676943	5.229248238	35.71381085	40.00	-3.713810849	0
1.533755091	3.708676943	5.229248238	42.56616657	40.00	3.433833434	0
1.533755091	3.708676943	5.229248238	49.29496805	50.00	11.70503195	0
1.533755091	3.708676943	5.229248238	54.11484576	50.00	20.88515424	2.808764811
1.533755091	3.708676943	5.229248238	56.52137052	60.00	29.47862948	11.40224005
1.533755091	3.708676943	5.229248238	57.18067995	60.00	26.81932005	8.742930626
1.533755091	3.708676943	5.229248238	56.75761378	60.00	16.24238622	0
1.533755091	3.708676943	5.229248238	55.72924177	60.00	15.27075823	0
1.533755091	3.708676943	5.229248238	54.39734561	50.00	1.602654386	0
1.533755091	3.708676943	5.229248238	51.98197241	50.00	-2.98197241	0
1.533755091	3.708676943	5.229248238	47.26955409	50.00	-6.269554089	0
1.533755091	3.708676943	5.229248238	40.66550586	40.00	0.334494137	0
1.533755091	3.708676943	5.229248238	35.13010537	40.00	4.869894625	0
1.533755091	3.708676943	5.229248238	32.62188703	30.00	2.378112968	0
1.533755091	3.708676943	5.229248238	32.88878857	30.00	-2.888788573	0
1.533755091	3.708676943	5.229248238	34.57809923	30.00	-2.578099227	0
1.797131734	2.270928858	4.498557107	37.5974745	40.00	-2.597474505	0
1.797131734	2.270928858	4.498557107	38.50361486	40.00	-4.503614858	0
1.797131734	2.270928858	4.498557107	38.11542682	40.00	-4.115426824	0
1.797131734	2.270928858	4.498557107	35.31787379	40.00	-0.31787379	0
1.797131734	2.270928858	4.498557107	31.3274152	30.00	-2.327415197	0
1.797131734	2.270928858	4.498557107	28.97587856	30.00	1.024121441	0
1.797131734	2.270928858	4.498557107	30.05062799	30.00	6.949372014	0
1.797131734	2.270928858	4.498557107	34.26825821	30.00	0.731741793	0
1.797131734	2.270928858	4.498557107	40.81532277	40.00	-2.815322773	0
1.797131734	2.270928858	4.498557107	48.64649799	50.00	-1.646497988	0
1.797131734	2.270928858	4.498557107	56.33646996	60.00	-1.336469964	0
1.797131734	2.270928858	4.498557107	61.84483941	60.00	-0.844839406	0
1.797131734	2.270928858	4.498557107	64.59512235	60.00	8.404877648	0
1.797131734	2.270928858	4.498557107	65.14598108	70.00	9.854018918	0
1.797131734	2.270928858	4.498557107	64.66398156	60.00	4.336018441	0
1.797131734	2.270928858	4.498557107	63.49235675	60.00	-6.492356748	0
1.797131734	2.270928858	4.498557107	61.9749267	60.00	-21.9749267	0
1.797131734	2.270928858	4.498557107	59.22309064	60.00	-13.22309064	0

28	49.125	40.0	47.34862439	0.0	0.0
32	56.125	44.0	53.25575806	0.0	0.0
33	61.25	47.8	58.38075806	0.0	0.0
32	66	51.0	63.13075806	0.0	0.0
46	69	53.3	66.13075806	0.0	0.0
61	69.375	54.5	66.50575806	0.0	0.0
72.19123519	66.875	54.2	64.00575806	0.0	0.0
74.59775995	62.625	52.6	60.10685367	0.0	0.0
75.25706937	56.875	49.9	55.78213367	0.0	0.0
73	50.75	46.8	50.75	0.0	0.0
71	45.375	43.8	45.375	0.0	0.0
56	40.5	41.2	40.5	0.0	0.0
49	37.875	39.1	37.875	0.0	0.0
41	36	37.4	36	0.0	0.0
41	35.125	36.3	35.125	0.0	0.0
40	34.375	35.6	34.375	0.0	0.0
35	33	35.1	33	0.0	0.0
30	32.375	34.7	32.375	0.0	0.0
32	33.25	34.3	33.25	0.0	0.0
35	33.625	34.3	33.625	59.6	62.2
34	34	34.7	34	0.0	0.0
34	35.625	35.9	35.625	0.0	0.0
35	38.25	38.2	38.25	0.0	0.0
29	41.5	41.5	41.5	0.0	0.0
30	47	45.7	47	0.0	0.0
37	52.625	50.2	52.625	0.0	0.0
35	56.625	54.5	56.625	0.0	0.0
38	59.375	58.2	59.375	0.0	0.0
47	59.625	60.8	59.625	0.0	0.0
55	59.5	62.2	59.5	0.0	0.0
61	58.125	61.8	58.125	0.0	0.0
73	54.375	59.9	54.375	0.0	0.0
75	50.25	56.8	50.25	0.0	0.0
69	46.375	53.3	46.375	0.0	0.0
57	41.75	49.9	41.75	0.0	0.0
40	38.25	46.9	38.25	0.0	0.0
46	36.625	42.9	36.625	0.0	0.0

0.0	0.0	43.4	7.3
0.0	0.0	44.4	8.2
0.0	0.0	48.1	11.9
0.0	0.0	53.8	17.6
0.0	0.0	60.6	24.5
0.0	0.0	67.4	31.2
0.0	0.0	72.2	36.0
0.0	0.0	74.6	38.4
0.0	0.0	75.3	39.1
0.0	0.0	74.8	38.7
0.0	0.0	73.8	37.7
0.0	0.0	72.5	36.3
0.0	0.0	70.1	33.9
0.0	0.0	65.3	29.2
0.0	0.0	58.7	22.6
0.0	0.0	53.2	17.1
0.0	0.0	50.7	14.5
0.0	0.0	51.0	14.8
0.0	0.0	52.7	16.5
59.6	59.6	55.7	19.5
0.0	0.0	56.6	20.4
0.0	0.0	56.2	20.0
0.0	0.0	53.4	17.2
0.0	0.0	49.4	13.3
0.0	0.0	47.1	10.9
0.0	0.0	48.1	12.0
0.0	0.0	52.3	16.2
0.0	0.0	58.9	22.7
0.0	0.0	66.7	30.6
0.0	0.0	74.4	38.3
0.0	0.0	79.9	43.8
0.0	0.0	82.7	46.5
0.0	0.0	83.2	47.1
0.0	0.0	82.7	46.6
0.0	0.0	81.6	45.4
0.0	0.0	80.1	43.9
0.0	0.0	77.3	41.1

39.8
40.7
44.4
50.1
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63.7
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70.9
71.6
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66.4
61.7
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49.6
47.0
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49.0
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52.5
49.7
45.8
43.4
44.5
48.7
55.2
63.1
70.8
76.3
79.0
79.6
79.1
77.9
76.4
73.6

8251	**7/9/2015 18:00**	7/9/2015	2015	7	5.3	44	SE	7	2015	191
8252	**7/9/2015 19:00**	7/9/2015	2015	7	7	31	SE	7	2015	191
8253	**7/9/2015 20:00**	7/9/2015	2015	7	7.1	40	SE	7	2015	191
8254	**7/9/2015 21:00**	7/9/2015	2015	7	5.7	44	SE	7	2015	191
8255	**7/9/2015 22:00**	7/9/2015	2015	7	12.9	32	SE	7	2015	191
8256	**7/9/2015 23:00**	7/9/2015	2015	7	7.6	29	SE	7	2015	191
8257	**7/10/2015 0:00**	7/10/2015	2015	7	7.4	27	SW	7	2015	191
8258	**7/10/2015 1:00**	7/10/2015	2015	7	5.5	27	SW	7	2015	191
8259	**7/10/2015 2:00**	7/10/2015	2015	7	4.5	29	SW	7	2015	191
8260	**7/10/2015 3:00**	7/10/2015	2015	7	6.3	27	SW	7	2015	191
8261	**7/10/2015 4:00**	7/10/2015	2015	7	5.6	24	SW	7	2015	191
8262	**7/10/2015 5:00**	7/10/2015	2015	7	7.2	23	SW	7	2015	191
8263	**7/10/2015 6:00**	7/10/2015	2015	7	6.5	22	SW	7	2015	191
8264	**7/10/2015 7:00**	7/10/2015	2015	7	5.6	28	SW	7	2015	191
8265	**7/10/2015 8:00**	7/10/2015	2015	7	5.7	34	SW	7	2015	191
8266	**7/10/2015 9:00**	7/10/2015	2015	7	5.8	41	SW	7	2015	191
8267	**7/10/2015 10:00**	7/10/2015	2015	7	3.3	46	SW	7	2015	191
8268	**7/10/2015 11:00**	7/10/2015	2015	7	3.5	50	SW	7	2015	191
8269	**7/10/2015 12:00**	7/10/2015	2015	7	4.3	54	SW	7	2015	191
8270	**7/10/2015 13:00**	7/10/2015	2015	7	4.9	57	SW	7	2015	192
8271	**7/10/2015 14:00**	7/10/2015	2015	7	4.6	51	SW	7	2015	192
8272	**7/10/2015 15:00**	7/10/2015	2015	7	6.4	48	SW	7	2015	192
8273	**7/10/2015 16:00**	7/10/2015	2015	7	7.5	45	SW	7	2015	192
8274	**7/10/2015 17:00**	7/10/2015	2015	7	7.3	40	SW	7	2015	192
8275	**7/10/2015 18:00**	7/10/2015	2015	7	10.2	31	SW	7	2015	192
8276	**7/10/2015 19:00**	7/10/2015	2015	7	11.6	30	SW	7	2015	192
8277	**7/10/2015 20:00**	7/10/2015	2015	7	6	30	SW	7	2015	192
8278	**7/10/2015 21:00**	7/10/2015	2015	7	10.5	21	SW	7	2015	192
8279	**7/10/2015 22:00**	7/10/2015	2015	7	8.2	26	SW	7	2015	192
8280	**7/10/2015 23:00**	7/10/2015	2015	7	8.9	29	SW	7	2015	192
8281	**7/11/2015 0:00**	7/11/2015	2015	7	3.1	28	SE	7	2015	192
8282	**7/11/2015 1:00**	7/11/2015	2015	7	4.4	21	SE	7	2015	192
8283	**7/11/2015 2:00**	7/11/2015	2015	7	4.5	32	SE	7	2015	192
8284	**7/11/2015 3:00**	7/11/2015	2015	7	6.9	30	SE	7	2015	192
8285	**7/11/2015 4:00**	7/11/2015	2015	7	6.9	22	SE	7	2015	192
8286	**7/11/2015 5:00**	7/11/2015	2015	7	7.3	17	SE	7	2015	192
8287	**7/11/2015 6:00**	7/11/2015	2015	7	9.5	16	SE	7	2015	192

238.1110827	18	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	19	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	20	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	21	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	22	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
238.1110827	23	249.4209064	91	79.76470588	70	57.97058824	59	54	1009.084375	1008.04
88.60698346	0	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	1	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	2	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	3	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	4	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	5	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	6	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	7	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	8	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	9	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
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88.60698346	11	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
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88.60698346	13	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	14	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	15	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	16	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	17	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	18	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	19	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	20	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	21	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	22	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
88.60698346	23	167.0785227	90	76.31818182	68	63.72727273	64	58	1011.021875	1010.38
654.5073719	0	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	1	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	2	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	3	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	4	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	5	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	6	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47

1.797131734	2.270928858	4.498557107	53.85422977	50.00	-9.854229775	0
1.797131734	2.270928858	4.498557107	46.33023389	50.00	-15.33023389	0
1.797131734	2.270928858	4.498557107	40.02374897	40.00	-0.023748971	0
1.797131734	2.270928858	4.498557107	37.16613439	40.00	6.833865609	0
1.797131734	2.270928858	4.498557107	37.47021547	40.00	-5.470215468	0
1.797131734	2.270928858	4.498557107	39.39484805	40.00	-10.39484805	0
4.459646208	5.652915362	6.72451768	29.37720066	30.00	-2.377200663	0
4.459646208	5.652915362	6.72451768	30.08522341	30.00	-3.085223406	0
4.459646208	5.652915362	6.72451768	29.78190841	30.00	-0.781908411	0
4.459646208	5.652915362	6.72451768	27.59600955	30.00	-0.596009546	0
4.459646208	5.652915362	6.72451768	24.47802079	20.00	-0.478020788	0
4.459646208	5.652915362	6.72451768	22.64062175	20.00	0.359378255	0
4.459646208	5.652915362	6.72451768	23.48038904	20.00	-1.480389043	0
4.459646208	5.652915362	6.72451768	26.77588085	30.00	1.224119146	0
4.459646208	5.652915362	6.72451768	31.89150184	30.00	2.108498162	0
4.459646208	5.652915362	6.72451768	38.01047682	40.00	2.989523185	0
4.459646208	5.652915362	6.72451768	44.01912109	40.00	1.980878913	0
4.459646208	5.652915362	6.72451768	48.3231462	50.00	1.6768538	0
4.459646208	5.652915362	6.72451768	50.47211006	50.00	3.527889939	0
4.459646208	5.652915362	6.72451768	50.82410722	50.00	6.175892781	0
4.459646208	5.652915362	6.72451768	50.44807181	50.00	0.551928187	0
4.459646208	5.652915362	6.72451768	49.53402026	50.00	-1.534020263	0
4.459646208	5.652915362	6.72451768	48.35018626	50.00	-3.350186262	0
4.459646208	5.652915362	6.72451768	46.2033215	50.00	-6.203321502	0
4.459646208	5.652915362	6.72451768	42.01476596	40.00	-11.01476596	0
4.459646208	5.652915362	6.72451768	36.14486627	40.00	-6.144866274	0
4.459646208	5.652915362	6.72451768	31.22481656	30.00	-1.224816562	0
4.459646208	5.652915362	6.72451768	28.99542793	30.00	-7.995427927	0
4.459646208	5.652915362	6.72451768	29.23265897	30.00	-3.232658974	0
4.459646208	5.652915362	6.72451768	30.73417497	30.00	-1.734174973	0
5.096521134	1.657443869	3.46114608	30.16696264	30.00	-2.166962644	0
5.096521134	1.657443869	3.46114608	30.89401952	30.00	-9.894019516	0
5.096521134	1.657443869	3.46114608	30.58255035	30.00	1.417449648	0
5.096521134	1.657443869	3.46114608	28.33788687	30.00	1.662113126	0
5.096521134	1.657443869	3.46114608	25.13607567	30.00	-3.136075665	0
5.096521134	1.657443869	3.46114608	23.2492809	20.00	-6.249280905	0
5.096521134	1.657443869	3.46114608	24.11162409	20.00	-8.111624087	0

44	34.25	39.2	34.25	0.0	0.0
31	32.375	36.2	32.375	0.0	0.0
40	31.875	33.9	31.875	0.0	0.0
44	29.875	31.9	29.875	0.0	0.0
32	27.25	30.1	27.25	0.0	0.0
29	26	28.4	26	0.0	0.0
27	25.875	26.8	25.875	49.0	48.5
27	26.75	27.1	26.75	0.0	0.0
29	28.5	28.1	28.5	0.0	0.0
27	30.625	29.9	30.625	0.0	0.0
24	33.5	32.5	33.5	0.0	0.0
23	37.25	35.7	37.25	0.0	0.0
22	41.5	39.2	41.5	0.0	0.0
28	45.125	42.6	45.125	0.0	0.0
34	47.625	45.4	47.625	0.0	0.0
41	49	47.5	49	0.0	0.0
46	48.875	48.5	48.875	0.0	0.0
50	47	48.3	47	0.0	0.0
54	44.5	46.7	44.5	0.0	0.0
57	41.5	44.3	41.5	0.0	0.0
51	37	41.6	37	0.0	0.0
48	33.875	39.0	33.875	0.0	0.0
45	31.5	36.6	31.5	0.0	0.0
40	29.375	34.3	29.375	0.0	0.0
31	27	32.4	27	0.0	0.0
30	27.125	31.0	27.125	0.0	0.0
30	27.125	30.0	27.125	0.0	0.0
21	26.125	29.3	26.125	0.0	0.0
26	25.625	28.5	25.625	0.0	0.0
29	24.375	27.9	24.375	0.0	0.0
28	23.75	27.5	23.75	50.0	49.8
21	23.875	27.8	23.875	0.0	0.0
32	25.5	28.8	25.5	0.0	0.0
30	26.625	30.7	26.625	0.0	0.0
22	28.75	33.3	28.75	0.0	0.0
17	32.5	36.7	32.5	0.0	0.0
16	37.75	40.3	37.75	0.0	0.0

0.0		0.0	71.9	35.8
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0.0		0.0	58.1	21.9
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0.0		0.0	55.5	19.4
0.0		0.0	57.5	21.3
49.0		49.0	47.5	11.3
0.0		0.0	48.2	12.0
0.0		0.0	47.9	11.7
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0.0		0.0	40.7	4.6
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0.0		0.0	44.9	8.7
0.0		0.0	50.0	13.8
0.0		0.0	56.1	19.9
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0.0		0.0	66.4	30.2
0.0		0.0	68.5	32.4
0.0		0.0	68.9	32.7
0.0		0.0	68.5	32.4
0.0		0.0	67.6	31.5
0.0		0.0	66.4	30.3
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0.0		0.0	54.2	18.1
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0.0		0.0	47.3	11.2
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0.0		0.0	43.2	7.1
0.0		0.0	41.3	5.2
0.0		0.0	42.2	6.0

68.3
60.8
54.4
51.6
51.9
53.8
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44.5
44.2
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37.9
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45.7
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45.2
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45.3
45.0
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39.6
37.7
38.5

8288	**7/11/2015 7:00**	7/11/2015	2015	7	10.5	24	SE	7	2015	192
8289	**7/11/2015 8:00**	7/11/2015	2015	7	8.5	29	SE	7	2015	192
8290	**7/11/2015 9:00**	7/11/2015	2015	7	10.5	34	SE	7	2015	192
8291	**7/11/2015 10:00**	7/11/2015	2015	7	11.5	41	SE	7	2015	192
8292	**7/11/2015 11:00**	7/11/2015	2015	7	11.7	47	SE	7	2015	192
8293	**7/11/2015 12:00**	7/11/2015	2015	7	11.7	52	SE	7	2015	192
8294	**7/11/2015 13:00**	7/11/2015	2015	7	12.6	59	SE	7	2015	193
8295	**7/11/2015 14:00**	7/11/2015	2015	7	11.5	65	SE	7	2015	193
8296	**7/11/2015 15:00**	7/11/2015	2015	7	11.4	57	SE	7	2015	193
8297	**7/11/2015 16:00**	7/11/2015	2015	7	10.1	40	SE	7	2015	193
8298	**7/11/2015 17:00**	7/11/2015	2015	7	9	39	SE	7	2015	193
8299	**7/11/2015 18:00**	7/11/2015	2015	7	12.6	21	SE	7	2015	193
8300	**7/11/2015 19:00**	7/11/2015	2015	7	19.1	6	SE	7	2015	193
8301	**7/11/2015 20:00**	7/11/2015	2015	7	13.3	24	SE	7	2015	193
8302	**7/11/2015 21:00**	7/11/2015	2015	7	9.7		SE	7	2015	193
8303	**7/11/2015 22:00**	7/11/2015	2015	7	12.4	32	SE	7	2015	193
8304	**7/11/2015 23:00**	7/11/2015	2015	7	10.6	33	SE	7	2015	193
8305	**7/12/2015 0:00**	7/12/2015	2015	7	11.4	24	SE	7	2015	193
8306	**7/12/2015 1:00**	7/12/2015	2015	7	11.1	25	SE	7	2015	193
8307	**7/12/2015 2:00**	7/12/2015	2015	7	10.8	26	SE	7	2015	193
8308	**7/12/2015 3:00**	7/12/2015	2015	7	11.1	20	SE	7	2015	193
8309	**7/12/2015 4:00**	7/12/2015	2015	7	10.1	21	SE	7	2015	193
8310	**7/12/2015 5:00**	7/12/2015	2015	7	8.9	23	SE	7	2015	193
8311	**7/12/2015 6:00**	7/12/2015	2015	7	9	26	SE	7	2015	193
8312	**7/12/2015 7:00**	7/12/2015	2015	7	9.2	30	SE	7	2015	193
8313	**7/12/2015 8:00**	7/12/2015	2015	7	9.7	33	SE	7	2015	193
8314	**7/12/2015 9:00**	7/12/2015	2015	7	10	40	SE	7	2015	193
8315	**7/12/2015 10:00**	7/12/2015	2015	7	8.9	49	SE	7	2015	193
8316	**7/12/2015 11:00**	7/12/2015	2015	7	6.5	52	SE	7	2015	193
8317	**7/12/2015 12:00**	7/12/2015	2015	7	6	58	SE	7	2015	193
8318	**7/12/2015 13:00**	7/12/2015	2015	7	3.4	57	SE	7	2015	194
8319	**7/12/2015 14:00**	7/12/2015	2015	7	6	58	SE	7	2015	194
8320	**7/12/2015 15:00**	7/12/2015	2015	7	6.1	58	SE	7	2015	194
8321	**7/12/2015 16:00**	7/12/2015	2015	7	3.8	56	SE	7	2015	194
8322	**7/12/2015 17:00**	7/12/2015	2015	7	3.2	54	SE	7	2015	194
8323	**7/12/2015 18:00**	7/12/2015	2015	7	5.1	49	SE	7	2015	194
8324	**7/12/2015 19:00**	7/12/2015	2015	7	8.9	36	SE	7	2015	194

654.5073719	7	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	8	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	9	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	10	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	11	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	12	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	13	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	14	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	15	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	16	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	17	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	18	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	19	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	20	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	21	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	22	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
654.5073719	23	243.898582	92	78.33333333	67	63.56410256	66	57	1013.175	1013.47
409.9058335	0	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	1	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	2	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	3	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
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409.9058335	9	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	10	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
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409.9058335	12	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	13	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	14	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	15	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	16	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	17	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	18	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	19	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43

5.096521134	1.657443869	3.46114608	27.49571025	30.00	-3.495710253	0
5.096521134	1.657443869	3.46114608	32.74885703	30.00	-3.748857034	0
5.096521134	1.657443869	3.46114608	39.03233148	40.00	-5.032331477	0
5.096521134	1.657443869	3.46114608	45.20250914	50.00	-4.202509139	0
5.096521134	1.657443869	3.46114608	49.62224151	50.00	-2.622241511	0
5.096521134	1.657443869	3.46114608	51.82897704	50.00	0.171022957	0
5.096521134	1.657443869	3.46114608	52.19158052	50.00	6.808419483	0
5.096521134	1.657443869	3.46114608	51.8054275	50.00	13.1945725	0
5.096521134	1.657443869	3.46114608	50.86678248	50.00	6.133217515	0
5.096521134	1.657443869	3.46114608	49.65109625	50.00	-9.651096249	0
5.096521134	1.657443869	3.46114608	47.44646795	50.00	-8.446467952	0
5.096521134	1.657443869	3.46114608	43.14521514	40.00	-22.14521514	0
5.096521134	1.657443869	3.46114608	37.11737995	40.00	-31.11737995	0
5.096521134	1.657443869	3.46114608	32.0649514	30.00	-8.064951396	0
5.096521134	1.657443869	3.46114608		10.00	-999	0
5.096521134	1.657443869	3.46114608	30.01919282	30.00	1.980807179	0
5.096521134	1.657443869	3.46114608	31.56110861	30.00	1.438891394	0
3.554499361	3.720910138	5.317548173	33.42368687	30.00	-9.423686865	0
3.554499361	3.720910138	5.317548173	34.22923436	30.00	-9.229234361	0
3.554499361	3.720910138	5.317548173	33.88414003	30.00	-7.88414003	0
3.554499361	3.720910138	5.317548173	31.3971502	30.00	-11.3971502	0
3.554499361	3.720910138	5.317548173	27.84968218	30.00	-6.849682183	0
3.554499361	3.720910138	5.317548173	25.75919538	30.00	-2.759195381	0
3.554499361	3.720910138	5.317548173	26.71463424	30.00	-0.714634244	0
3.554499361	3.720910138	5.317548173	30.46405501	30.00	-0.464055015	0
3.554499361	3.720910138	5.317548173	36.28431392	40.00	-3.284313924	0
3.554499361	3.720910138	5.317548173	43.24613122	40.00	-3.246131216	0
3.554499361	3.720910138	5.317548173	50.08242059	50.00	-1.082420587	0
3.554499361	3.720910138	5.317548173	54.97929246	50.00	-2.979292459	0
3.554499361	3.720910138	5.317548173	57.42425977	60.00	0.575740233	0
3.554499361	3.720910138	5.317548173	57.91069516	60.00	-0.910695155	0
3.554499361	3.720910138	5.317548173	57.48222778	60.00	0.517772218	0
3.554499361	3.720910138	5.317548173	56.44072674	60.00	1.559273262	0
3.554499361	3.720910138	5.317548173	55.09182651	60.00	0.908173492	0
3.554499361	3.720910138	5.317548173	52.64561668	50.00	1.354383321	0
3.554499361	3.720910138	5.317548173	47.87303578	50.00	1.126964219	0
3.554499361	3.720910138	5.317548173	41.18467489	40.00	-5.184674887	0

24	43.875	43.7	43.875	0.0	0.0
29	48	46.7	48	0.0	0.0
34	49.375	48.8	49.375	0.0	0.0
41	50	49.8	50	0.0	0.0
47	47.5	49.6	47.5	0.0	0.0
52	42.375	48.0	42.375	0.0	0.0
59	38.875	45.5	38.875	0.0	0.0
65	36	44.6	31.5	0.0	0.0
57	31.28571429	41.5	27.375	0.0	0.0
40	27.85714286	38.7	24.375	0.0	0.0
39	25.57142857	36.4	22.375	0.0	0.0
21	23.57142857	34.5	20.625	0.0	0.0
6	24.28571429	33.2	21.25	0.0	0.0
24	26.28571429	32.4	23	0.0	0.0
0	25.85714286	31.8	22.625	0.0	0.0
32	25.5	31.0	25.5	0.0	0.0
33	24.75	30.6	24.75	0.0	0.0
24	24.375	30.5	24.375	55.3	55.3
25	25.5	30.8	25.5	0.0	0.0
26	27.375	31.9	27.375	0.0	0.0
20	30.25	34.0	30.25	0.0	0.0
21	34.25	36.9	34.25	0.0	0.0
23	38.875	40.6	38.875	0.0	0.0
26	43.125	44.6	43.125	0.0	0.0
30	47.125	48.5	47.125	0.0	0.0
33	50.625	51.7	50.625	0.0	0.0
40	53.5	54.1	53.5	0.0	0.0
49	55.25	55.3	55.25	0.0	0.0
52	55.25	55.0	55.25	0.0	0.0
58	53.25	53.3	53.25	0.0	0.0
57	49.625	50.5	49.625	0.0	0.0
58	45.125	47.4	45.125	0.0	0.0
58	40.625	44.4	40.625	0.0	0.0
56	36.25	41.7	36.25	0.0	0.0
54	32.625	39.2	32.625	0.0	0.0
49	29.75	37.0	29.75	0.0	0.0
36	27.375	35.4	27.375	0.0	0.0

0.0	0.0	45.6	9.4
0.0	0.0	50.8	14.7
0.0	0.0	57.1	21.0
0.0	0.0	63.3	27.1
0.0	0.0	67.7	31.5
0.0	0.0	69.9	33.8
0.0	0.0	70.3	34.1
0.0	0.0	69.9	33.7
0.0	0.0	68.9	32.8
0.0	0.0	67.7	31.6
0.0	0.0	65.5	29.4
0.0	0.0	61.2	25.1
0.0	0.0	55.2	19.0
0.0	0.0	50.1	14.0
0.0	0.0	18.1	-18.1
0.0	0.0	48.1	11.9
0.0	0.0	49.6	13.5
55.3	55.3	51.5	15.3
0.0	0.0	52.3	16.2
0.0	0.0	52.0	15.8
0.0	0.0	49.5	13.3
0.0	0.0	45.9	9.8
0.0	0.0	43.8	7.7
0.0	0.0	44.8	8.6
0.0	0.0	48.5	12.4
0.0	0.0	54.4	18.2
0.0	0.0	61.3	25.2
0.0	0.0	68.2	32.0
0.0	0.0	73.1	36.9
0.0	0.0	75.5	39.3
0.0	0.0	76.0	39.8
0.0	0.0	75.6	39.4
0.0	0.0	74.5	38.4
0.0	0.0	73.2	37.0
0.0	0.0	70.7	34.6
0.0	0.0	65.9	29.8
0.0	0.0	59.3	23.1

41.9
47.2
53.5
59.6
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66.3
66.6
66.2
65.3
64.1
61.9
57.6
51.5
46.5
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46.0
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50.7
57.7
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71.9
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70.9
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67.1
62.3
55.6

8325	**7/12/2015 20:00**	7/12/2015	2015	7	9.3	29	SE	7	2015	194
8326	**7/12/2015 21:00**	7/12/2015	2015	7	10.6	21	SE	7	2015	194
8327	**7/12/2015 22:00**	7/12/2015	2015	7	9.4	22	SE	7	2015	194
8328	**7/12/2015 23:00**	7/12/2015	2015	7	10.5	23	SE	7	2015	194
8329	**7/13/2015 0:00**	7/13/2015	2015	7	12.8	27	SE	7	2015	194
8330	**7/13/2015 1:00**	7/13/2015	2015	7	11.2	31	SE	7	2015	194
8331	**7/13/2015 2:00**	7/13/2015	2015	7	8.5	30	SE	7	2015	194
8332	**7/13/2015 3:00**	7/13/2015	2015	7	6.4	23	SE	7	2015	194
8333	**7/13/2015 4:00**	7/13/2015	2015	7	6.1	16	SE	7	2015	194
8334	**7/13/2015 5:00**	7/13/2015	2015	7	6.6	12	SE	7	2015	194
8335	**7/13/2015 6:00**	7/13/2015	2015	7	6.7	14	SE	7	2015	194
8336	**7/13/2015 7:00**	7/13/2015	2015	7	5.9	20	SE	7	2015	194
8337	**7/13/2015 8:00**	7/13/2015	2015	7	6.4	24	SE	7	2015	194
8338	**7/13/2015 9:00**	7/13/2015	2015	7	5.4	31	SE	7	2015	194
8339	**7/13/2015 10:00**	7/13/2015	2015	7	7.8	40	SE	7	2015	194
8340	**7/13/2015 11:00**	7/13/2015	2015	7	6.2	55	SE	7	2015	194
8341	**7/13/2015 12:00**	7/13/2015	2015	7	5.6	57	SE	7	2015	194
8342	**7/13/2015 13:00**	7/13/2015	2015	7	4.9	53	SE	7	2015	195
8343	**7/13/2015 14:00**	7/13/2015	2015	7	3.6	54	SE	7	2015	195
8344	**7/13/2015 15:00**	7/13/2015	2015	7	3.8	57	SE	7	2015	195
8345	**7/13/2015 16:00**	7/13/2015	2015	7	5.2	61	SE	7	2015	195
8346	**7/13/2015 17:00**	7/13/2015	2015	7	5.4	60	SE	7	2015	195
8347	**7/13/2015 18:00**	7/13/2015	2015	7	4.2	55	SE	7	2015	195
8348	**7/13/2015 19:00**	7/13/2015	2015	7	7.6	43	SE	7	2015	195
8349	**7/13/2015 20:00**	7/13/2015	2015	7	7.5	38	SE	7	2015	195
8350	**7/13/2015 21:00**	7/13/2015	2015	7	7.3	38	SE	7	2015	195
8351	**7/13/2015 22:00**	7/13/2015	2015	7	7.1	44	SE	7	2015	195
8352	**7/13/2015 23:00**	7/13/2015	2015	7	15.4	50	SE	7	2015	195
8353	**7/14/2015 0:00**	7/14/2015	2015	7	7.3	51	NW	7	2015	195
8354	**7/14/2015 1:00**	7/14/2015	2015	7	6.3	47	NW	7	2015	195
8355	**7/14/2015 2:00**	7/14/2015	2015	7	6.6	43	NW	7	2015	195
8356	**7/14/2015 3:00**	7/14/2015	2015	7	5.6	49	NW	7	2015	195
8357	**7/14/2015 4:00**	7/14/2015	2015	7	3.9	52	NW	7	2015	195
8358	**7/14/2015 5:00**	7/14/2015	2015	7	2.2	58	NW	7	2015	195
8359	**7/14/2015 6:00**	7/14/2015	2015	7	4.3	44	NW	7	2015	195
8360	**7/14/2015 7:00**	7/14/2015	2015	7	5.6	39	NW	7	2015	195
8361	**7/14/2015 8:00**	7/14/2015	2015	7	7.3	36	NW	7	2015	195

409.9058335	20	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	21	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	22	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
409.9058335	23	131.3263104	98	86.78125	76	52.5	57	39	1011.7	1011.43
215.2951033	0	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	1	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	2	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	3	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	4	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	5	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	6	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	7	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	8	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	9	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	10	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	11	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	12	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	13	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	14	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	15	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	16	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	17	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	18	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	19	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	20	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	21	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	22	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
215.2951033	23	269.1150624	98	87.25	76	52	56	44	1008.7125	1008.25
146.7897982	0	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	1	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	2	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	3	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	4	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	5	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	6	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	7	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	8	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3

3.554499361	3.720910138	5.317548173	35.57860496	40.00	-6.57860496	0
3.554499361	3.720910138	5.317548173	33.03836466	30.00	-12.03836466	0
3.554499361	3.720910138	5.317548173	33.30867368	30.00	-11.30867368	0
3.554499361	3.720910138	5.317548173	35.01955145	40.00	-12.01955145	0
4.665796558	6.141959233	5.719711088	34.63362536	30.00	-7.633625361	0
4.665796558	6.141959233	5.719711088	35.4683337	40.00	-4.468333701	0
4.665796558	6.141959233	5.719711088	35.11074694	40.00	-5.110746945	0
4.665796558	6.141959233	5.719711088	32.53372801	30.00	-9.53372801	0
4.665796558	6.141959233	5.719711088	28.85784154	30.00	-12.85784154	0
4.665796558	6.141959233	5.719711088	26.69167905	30.00	-14.69167905	0
4.665796558	6.141959233	5.719711088	27.68170483	30.00	-13.68170483	0
4.665796558	6.141959233	5.719711088	31.56685475	30.00	-11.56685475	0
4.665796558	6.141959233	5.719711088	37.59780721	40.00	-13.59780721	0
4.665796558	6.141959233	5.719711088	44.8116425	40.00	-13.8116425	0
4.665796558	6.141959233	5.719711088	51.89540576	50.00	-11.89540576	0
4.665796558	6.141959233	5.719711088	56.96954454	60.00	-1.969544543	0
4.665796558	6.141959233	5.719711088	59.50301974	60.00	-2.503019742	0
4.665796558	6.141959233	5.719711088	60.09619761	60.00	-7.096197611	0
4.665796558	6.141959233	5.719711088	59.65156023	60.00	-5.651560228	0
4.665796558	6.141959233	5.719711088	58.57075378	60.00	-1.570753784	0
4.665796558	6.141959233	5.719711088	57.17094716	60.00	3.829052843	0
4.665796558	6.141959233	5.719711088	54.63241936	50.00	5.367580638	0
4.665796558	6.141959233	5.719711088	49.67972515	50.00	5.320274851	0
4.665796558	6.141959233	5.719711088	42.73895096	40.00	0.261049036	0
4.665796558	6.141959233	5.719711088	36.92131253	40.00	1.078687474	0
4.665796558	6.141959233	5.719711088	34.28520562	30.00	3.714794378	0
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4.665796558	6.141959233	5.719711088	36.34116079	40.00	13.65883921	0
6.324875237	3.507173228	7.500827341	33.06007965	30.00	17.93992035	0
6.324875237	3.507173228	7.500827341	33.85686381	30.00	13.14313619	0
6.324875237	3.507173228	7.500827341	33.51552367	30.00	9.484476333	0
6.324875237	3.507173228	7.500827341	31.05558913	30.00	17.94441087	0
6.324875237	3.507173228	7.500827341	27.54671305	30.00	24.45328695	6.376897522
6.324875237	3.507173228	7.500827341	25.47896809	30.00	32.52103191	14.44464249
6.324875237	3.507173228	7.500827341	26.42401299	30.00	17.57598701	0
6.324875237	3.507173228	7.500827341	30.13264483	30.00	8.867355172	0
6.324875237	3.507173228	7.500827341	35.88958672	40.00	0.110413279	0

29	25.75	34.3	25.75	0.0	0.0
21	24.125	33.5	24.125	0.0	0.0
22	23	32.7	23	0.0	0.0
23	22	32.0	22	0.0	0.0
27	21.625	31.6	21.625	56.5	57.3
31	21.25	31.9	21.25	0.0	0.0
30	21.25	33.1	21.25	0.0	0.0
23	22.5	35.2	22.5	0.0	0.0
16	26.5	38.3	26.5	0.0	0.0
12	31.625	42.1	31.625	0.0	0.0
14	36.75	46.3	36.75	0.0	0.0
20	41.75	50.3	41.75	0.0	0.0
24	46.375	53.6	46.375	0.0	0.0
31	51	56.1	51	0.0	0.0
40	54.625	57.3	54.625	0.0	0.0
55	56.5	57.0	56.5	0.0	0.0
57	55	55.3	55	0.0	0.0
53	52.625	52.4	52.625	0.0	0.0
54	50.75	49.2	50.75	0.0	0.0
57	49.5	46.1	49.5	0.0	0.0
61	48.625	43.3	48.625	0.0	0.0
60	47.375	40.3	47.375	0.0	0.0
55	45.75	37.7	45.75	0.0	0.0
43	44.25	35.7	44.25	0.0	0.0
38	45	34.2	45	0.0	0.0
38	46.75	33.0	45.95288781	0.0	0.0
44	49.25	31.9	46.6473075	0.0	0.0
50	49.25	30.9	46.6473075	0.0	0.0
51	47.875	30.1	45.2723075	61.8	54.7
47	46	30.5	43.3973075	0.0	0.0
43	46.375	31.6	43.7723075	0.0	0.0
49	48.125	33.6	45.5223075	0.0	0.0
45.62310248	49	36.5	46.3973075	0.0	0.0
43.55535751	50.125	40.2	48.31941969	0.0	0.0
44	50.5	44.2	50.5	0.0	0.0
39	53	48.0	53	0.0	0.0
36	56.125	51.2	56.125	0.0	0.0

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0.0	0.0	51.1	15.0
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0.0	0.0	46.9	10.8
0.0	0.0	44.8	8.6
0.0	0.0	45.8	9.6
0.0	0.0	49.6	13.5
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0.0	0.0	55.0	18.8
0.0	0.0	52.4	16.2
0.0	0.0	52.6	16.5
0.0	0.0	54.4	18.3
61.8	61.8	51.1	15.0
0.0	0.0	51.9	15.8
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0.0	0.0	43.6	7.4
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0.0	0.0	48.2	12.1
0.0	0.0	54.0	17.8

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8362	**7/14/2015 9:00**	7/14/2015	2015	7	8.3	50	NW	7	2015	195
8363	**7/14/2015 10:00**	7/14/2015	2015	7	5.2	57	NW	7	2015	195
8364	**7/14/2015 11:00**	7/14/2015	2015	7	3	56	NW	7	2015	195
8365	**7/14/2015 12:00**	7/14/2015	2015	7	3.1	61	NW	7	2015	195
8366	**7/14/2015 13:00**	7/14/2015	2015	7	2.8	61	NW	7	2015	196
8367	**7/14/2015 14:00**	7/14/2015	2015	7	2.5	64	NW	7	2015	196
8368	**7/14/2015 15:00**	7/14/2015	2015	7	3	64	NW	7	2015	196
8369	**7/14/2015 16:00**	7/14/2015	2015	7	3.1	65	NW	7	2015	196
8370	**7/14/2015 17:00**	7/14/2015	2015	7	3.3	63	NW	7	2015	196
8371	**7/14/2015 18:00**	7/14/2015	2015	7	4.3	60	NW	7	2015	196
8372	**7/14/2015 19:00**	7/14/2015	2015	7	6.1	52	NW	7	2015	196
8373	**7/14/2015 20:00**	7/14/2015	2015	7	10.8	49	NW	7	2015	196
8374	**7/14/2015 21:00**	7/14/2015	2015	7	7.3	45	NW	7	2015	196
8375	**7/14/2015 22:00**	7/14/2015	2015	7	6.8	38	NW	7	2015	196
8376	**7/14/2015 23:00**	7/14/2015	2015	7	4.6	48	NW	7	2015	196
8377	**7/15/2015 0:00**	7/15/2015	2015	7	5.8	41	NW	7	2015	196
8378	**7/15/2015 1:00**	7/15/2015	2015	7	6	37	NW	7	2015	196
8379	**7/15/2015 2:00**	7/15/2015	2015	7	5.9	39	NW	7	2015	196
8380	**7/15/2015 3:00**	7/15/2015	2015	7	5.9	40	NW	7	2015	196
8381	**7/15/2015 4:00**	7/15/2015	2015	7	6.1	35	NW	7	2015	196
8382	**7/15/2015 5:00**	7/15/2015	2015	7	7.8	26	NW	7	2015	196
8383	**7/15/2015 6:00**	7/15/2015	2015	7	8.6	25	NW	7	2015	196
8384	**7/15/2015 7:00**	7/15/2015	2015	7	5.4	34	NW	7	2015	196
8385	**7/15/2015 8:00**	7/15/2015	2015	7	5.5	38	NW	7	2015	196
8386	**7/15/2015 9:00**	7/15/2015	2015	7	5.5	41	NW	7	2015	196
8387	**7/15/2015 10:00**	7/15/2015	2015	7	5.3	43	NW	7	2015	196
8388	**7/15/2015 11:00**	7/15/2015	2015	7	6	44	NW	7	2015	196
8389	**7/15/2015 12:00**	7/15/2015	2015	7	5	44	NW	7	2015	196
8390	**7/15/2015 13:00**	7/15/2015	2015	7	4.6	50	NW	7	2015	197
8391	**7/15/2015 14:00**	7/15/2015	2015	7	3.3	51	NW	7	2015	197
8392	**7/15/2015 15:00**	7/15/2015	2015	7	2.6	54	NW	7	2015	197
8393	**7/15/2015 16:00**	7/15/2015	2015	7	3.2	55	NW	7	2015	197
8394	**7/15/2015 17:00**	7/15/2015	2015	7	3.1	55	NW	7	2015	197
8395	**7/15/2015 18:00**	7/15/2015	2015	7	4.6	54	NW	7	2015	197
8396	**7/15/2015 19:00**	7/15/2015	2015	7	5.4	51	NW	7	2015	197
8397	**7/15/2015 20:00**	7/15/2015	2015	7	6	48	NW	7	2015	197
8398	**7/15/2015 21:00**	7/15/2015	2015	7	6.2	41	NW	7	2015	197

146.7897982	9	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	10	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	11	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	12	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	13	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	14	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	15	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	16	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	17	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	18	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	19	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	20	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	21	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	22	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
146.7897982	23	239.6058917	93	84.58333333	75	53.77777778	54	49	1007.303125	1007.3
228.7800152	0	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	1	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	2	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	3	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	4	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	5	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	6	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	7	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	8	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	9	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	10	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	11	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	12	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	13	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	14	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	15	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	16	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	17	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	18	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	19	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	20	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	21	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5

6.324875237	3.507173228	7.500827341	42.77566829	40.00	7.224331708	0
6.324875237	3.507173228	7.500827341	49.53758753	50.00	7.462412474	0
6.324875237	3.507173228	7.500827341	54.38118766	50.00	1.618812342	0
6.324875237	3.507173228	7.500827341	56.79955683	60.00	4.20044317	0
6.324875237	3.507173228	7.500827341	57.39955758	60.00	3.60044242	0
6.324875237	3.507173228	7.500827341	56.97487199	60.00	7.02512801	0
6.324875237	3.507173228	7.500827341	55.94256356	60.00	8.057436445	0
6.324875237	3.507173228	7.500827341	54.60556913	50.00	10.39443087	0
6.324875237	3.507173228	7.500827341	52.1809503	50.00	10.8190497	0
6.324875237	3.507173228	7.500827341	47.45049367	50.00	12.54950633	0
6.324875237	3.507173228	7.500827341	40.8211663	40.00	11.1788337	0
6.324875237	3.507173228	7.500827341	35.26457727	40.00	13.73542273	0
6.324875237	3.507173228	7.500827341	32.74675791	30.00	12.25324209	0
6.324875237	3.507173228	7.500827341	33.0146811	30.00	4.985318901	0
6.324875237	3.507173228	7.500827341	34.71045814	30.00	13.28954186	0
6.986634845	8.778798531	10.17579868	35.66981181	40.00	5.330188187	0
6.986634845	8.778798531	10.17579868	36.52949338	40.00	0.470506618	0
6.986634845	8.778798531	10.17579868	36.16120816	40.00	2.838791837	0
6.986634845	8.778798531	10.17579868	33.50708866	30.00	6.492911338	0
6.986634845	8.778798531	10.17579868	29.72122515	30.00	5.278774855	0
6.986634845	8.778798531	10.17579868	27.4902543	30.00	-1.490254304	0
6.986634845	8.778798531	10.17579868	28.50990018	30.00	-3.509900179	0
6.986634845	8.778798531	10.17579868	32.51128799	30.00	1.488712008	0
6.986634845	8.778798531	10.17579868	38.72267756	40.00	-0.722677562	0
6.986634845	8.778798531	10.17579868	46.15234006	50.00	-5.152340056	0
6.986634845	8.778798531	10.17579868	53.44803895	50.00	-10.44803895	0
6.986634845	8.778798531	10.17579868	58.67398841	60.00	-14.67398841	0
6.986634845	8.778798531	10.17579868	61.28326141	60.00	-17.28326141	0
6.986634845	8.778798531	10.17579868	61.91066057	60.00	-11.91066057	0
6.986634845	8.778798531	10.17579868	61.45259841	60.00	-10.45259841	0
6.986634845	8.778798531	10.17579868	60.33915956	60.00	-6.339159564	0
6.986634845	8.778798531	10.17579868	58.89708908	60.00	-3.897089078	0
6.986634845	8.778798531	10.17579868	56.28191642	60.00	-1.281916423	0
6.986634845	8.778798531	10.17579868	51.17968729	50.00	2.820312711	0
6.986634845	8.778798531	10.17579868	44.0293528	40.00	6.970647204	0
6.986634845	8.778798531	10.17579868	38.03606448	40.00	9.963935516	0
6.986634845	8.778798531	10.17579868	35.32036655	40.00	5.679633451	0

50	59.75	53.6	59.75	0.0	0.0
57	61.375	54.7	61.375	0.0	0.0
56	61.75	54.5	61.75	0.0	0.0
61	61.25	52.8	61.25	0.0	0.0
61	59.75	50.1	59.75	0.0	0.0
64	57.75	47.0	57.75	0.0	0.0
64	54.5	44.0	54.5	0.0	0.0
65	52.5	41.3	52.5	0.0	0.0
63	49.5	39.0	49.5	0.0	0.0
60	46.25	37.0	46.25	0.0	0.0
52	43.625	35.6	43.625	0.0	0.0
49	42.125	34.7	42.125	0.0	0.0
45	40.375	34.0	40.375	0.0	0.0
38	38	33.4	38	0.0	0.0
48	36.375	32.8	36.375	0.0	0.0
41	34.625	32.5	34.625	52.3	59.0
37	34.25	32.9	34.25	0.0	0.0
39	34.75	34.1	34.75	0.0	0.0
40	35.25	36.3	35.25	0.0	0.0
35	35.75	39.4	35.75	0.0	0.0
26	36.875	43.3	36.875	0.0	0.0
25	39.875	47.7	39.875	0.0	0.0
34	43.125	51.8	43.125	0.0	0.0
38	45.625	55.2	45.625	0.0	0.0
41	47.75	57.8	47.75	0.0	0.0
43	49.5	59.0	49.5	0.0	0.0
44	50.875	58.8	50.875	0.0	0.0
44	51.75	56.9	51.75	0.0	0.0
50	52.25	54.0	52.25	0.0	0.0
51	51.125	50.7	51.125	0.0	0.0
54	49.5	47.5	49.5	0.0	0.0
55	47.25	44.6	47.25	0.0	0.0
55	45.25	41.6	45.25	0.0	0.0
54	43.125	38.9	43.125	0.0	0.0
51	40.875	36.9	40.875	0.0	0.0
48	39.25	35.5	39.25	0.0	0.0
41	38.375	34.3	38.375	0.0	0.0

0.0	0.0	60.9	24.7
0.0	0.0	67.6	31.5
0.0	0.0	72.5	36.3
0.0	0.0	74.9	38.7
0.0	0.0	75.5	39.3
0.0	0.0	75.1	38.9
0.0	0.0	74.0	37.9
0.0	0.0	72.7	36.5
0.0	0.0	70.3	34.1
0.0	0.0	65.5	29.4
0.0	0.0	58.9	22.7
0.0	0.0	53.3	17.2
0.0	0.0	50.8	14.7
0.0	0.0	51.1	14.9
0.0	0.0	52.8	16.6
52.3	52.3	53.7	17.6
0.0	0.0	54.6	18.5
0.0	0.0	54.2	18.1
0.0	0.0	51.6	15.4
0.0	0.0	47.8	11.6
0.0	0.0	45.6	9.4
0.0	0.0	46.6	10.4
0.0	0.0	50.6	14.4
0.0	0.0	56.8	20.6
0.0	0.0	64.2	28.1
0.0	0.0	71.5	35.4
0.0	0.0	76.8	40.6
0.0	0.0	79.4	43.2
0.0	0.0	80.0	43.8
0.0	0.0	79.5	43.4
0.0	0.0	78.4	42.3
0.0	0.0	77.0	40.8
0.0	0.0	74.4	38.2
0.0	0.0	69.3	33.1
0.0	0.0	62.1	26.0
0.0	0.0	56.1	20.0
0.0	0.0	53.4	17.2

57.2
64.0
68.8
71.2
71.8
71.4
70.4
69.0
66.6
61.9
55.2
49.7
47.2
47.4
49.1
50.1
51.0
50.6
47.9
44.1
41.9
42.9
46.9
53.1
60.6
67.9
73.1
75.7
76.3
75.9
74.8
73.3
70.7
65.6
58.5
52.5
49.7

8399	**7/15/2015 22:00**	7/15/2015	2015	7	5.7	38	NW	7	2015	197
8400	**7/15/2015 23:00**	7/15/2015	2015	7	5.9	36	NW	7	2015	197
8401	**7/16/2015 0:00**	7/16/2015	2015	7	5.7	39	NW	7	2015	197
8402	**7/16/2015 1:00**	7/16/2015	2015	7	6.5	38	NW	7	2015	197
8403	**7/16/2015 2:00**	7/16/2015	2015	7	5.7	36	NW	7	2015	197
8404	**7/16/2015 3:00**	7/16/2015	2015	7	6.4	38	NW	7	2015	197
8405	**7/16/2015 4:00**	7/16/2015	2015	7	6	41	NW	7	2015	197
8406	**7/16/2015 5:00**	7/16/2015	2015	7	5.9	40	NW	7	2015	197
8407	**7/16/2015 6:00**	7/16/2015	2015	7	6.5	38	NW	7	2015	197
8408	**7/16/2015 7:00**	7/16/2015	2015	7	6.9	35	NW	7	2015	197
8409	**7/16/2015 8:00**	7/16/2015	2015	7	5.7		NW	7	2015	197
8410	**7/16/2015 9:00**	7/16/2015	2015	7	5.1	40	NW	7	2015	197
8411	**7/16/2015 10:00**	7/16/2015	2015	7	4.5	42	NW	7	2015	197
8412	**7/16/2015 11:00**	7/16/2015	2015	7	4	47	NW	7	2015	197
8413	**7/16/2015 12:00**	7/16/2015	2015	7	4.4	50	NW	7	2015	197
8414	**7/16/2015 13:00**	7/16/2015	2015	7	3.7	51	NW	7	2015	198
8415	**7/16/2015 14:00**	7/16/2015	2015	7	2.4	51	NW	7	2015	198
8416	**7/16/2015 15:00**	7/16/2015	2015	7	3.8	49	NW	7	2015	198
8417	**7/16/2015 16:00**	7/16/2015	2015	7	3.8	50	NW	7	2015	198
8418	**7/16/2015 17:00**	7/16/2015	2015	7	4.1	48	NW	7	2015	198
8419	**7/16/2015 18:00**	7/16/2015	2015	7	5.4	44	NW	7	2015	198
8420	**7/16/2015 19:00**	7/16/2015	2015	7	7.6	41	NW	7	2015	198
8421	**7/16/2015 20:00**	7/16/2015	2015	7	8	40	NW	7	2015	198
8422	**7/16/2015 21:00**	7/16/2015	2015	7	7.3	36	NW	7	2015	198
8423	**7/16/2015 22:00**	7/16/2015	2015	7	7.4	34	NW	7	2015	198
8424	**7/16/2015 23:00**	7/16/2015	2015	7	7.6	25	NW	7	2015	198
8425	**7/17/2015 0:00**	7/17/2015	2015	7	7.8	25	NW	7	2015	198
8426	**7/17/2015 1:00**	7/17/2015	2015	7	8.6	26	NW	7	2015	198
8427	**7/17/2015 2:00**	7/17/2015	2015	7	8.9	38	NW	7	2015	198
8428	**7/17/2015 3:00**	7/17/2015	2015	7	8.3	43	NW	7	2015	198
8429	**7/17/2015 4:00**	7/17/2015	2015	7	6.4	42	NW	7	2015	198
8430	**7/17/2015 5:00**	7/17/2015	2015	7	6	44	NW	7	2015	198
8431	**7/17/2015 6:00**	7/17/2015	2015	7	5.4	42	NW	7	2015	198
8432	**7/17/2015 7:00**	7/17/2015	2015	7	7.4	36	NW	7	2015	198
8433	**7/17/2015 8:00**	7/17/2015	2015	7	5.9	36	NW	7	2015	198
8434	**7/17/2015 9:00**	7/17/2015	2015	7	4.1	45	NW	7	2015	198
8435	**7/17/2015 10:00**	7/17/2015	2015	7	3.4	49	NW	7	2015	198

228.7800152	22	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
228.7800152	23	274.3466518	94	85.78125	76	52.125	56	49	1008.075	1008.5
248.947026	0	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	1	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	2	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	3	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	4	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	5	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
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248.947026	10	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	11	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	12	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	13	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	14	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	15	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	16	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	17	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	18	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	19	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	20	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	21	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	22	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
248.947026	23	262.6592552	96	86.875	79	51.03125	55	47	1008.559375	1008.31
405.8128799	0	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	1	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	2	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	3	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	4	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
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405.8128799	6	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	7	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	8	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	9	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	10	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55

6.986634845	8.778798531	10.17579868	35.60934616	40.00	2.390653839	0
6.986634845	8.778798531	10.17579868	37.43839644	40.00	-1.438396439	0
7.334962479	7.952464206	5.519982647	34.54114248	30.00	4.458857518	0
7.334962479	7.952464206	5.519982647	35.37362188	40.00	2.626378117	0
7.334962479	7.952464206	5.519982647	35.01699	40.00	0.983010002	0
7.334962479	7.952464206	5.519982647	32.44685253	30.00	5.55314747	0
7.334962479	7.952464206	5.519982647	28.78078185	30.00	12.21921815	0
7.334962479	7.952464206	5.519982647	26.62040371	30.00	13.37959629	0
7.334962479	7.952464206	5.519982647	27.60778581	30.00	10.39221419	0
7.334962479	7.952464206	5.519982647	31.48256113	30.00	3.517438872	0
7.334962479	7.952464206	5.519982647		10.00	-999	0
7.334962479	7.952464206	5.519982647	44.69198105	40.00	-4.691981055	0
7.334962479	7.952464206	5.519982647	51.75682839	50.00	-9.756828394	0
7.334962479	7.952464206	5.519982647	56.8174176	60.00	-9.817417602	0
7.334962479	7.952464206	5.519982647	59.34412761	60.00	-9.34412761	0
7.334962479	7.952464206	5.519982647	59.87777426	60.00	-8.877774256	0
7.334962479	7.952464206	5.519982647	59.43475293	60.00	-8.434752935	0
7.334962479	7.952464206	5.519982647	58.35787475	60.00	-9.357874749	0
7.334962479	7.952464206	5.519982647	56.96315581	60.00	-6.963155806	0
7.334962479	7.952464206	5.519982647	54.43385445	50.00	-6.433854448	0
7.334962479	7.952464206	5.519982647	49.49916111	50.00	-5.499161109	0
7.334962479	7.952464206	5.519982647	42.5836136	40.00	-1.583613598	0
7.334962479	7.952464206	5.519982647	36.78711973	40.00	3.212880273	0
7.334962479	7.952464206	5.519982647	34.16059392	30.00	1.839406083	0
7.334962479	7.952464206	5.519982647	34.44008465	30.00	-0.440084651	0
7.334962479	7.952464206	5.519982647	36.20907659	40.00	-11.20907659	0
7.760583302	7.615397837	6.815276789	32.34254738	30.00	-7.342547383	0
7.760583302	7.615397837	6.815276789	33.12203823	30.00	-7.122038232	0
7.760583302	7.615397837	6.815276789	32.7881065	30.00	5.211893503	0
7.760583302	7.615397837	6.815276789	30.3815621	30.00	12.6184379	0
7.760583302	7.615397837	6.815276789	26.94884228	30.00	15.05115772	0
7.760583302	7.615397837	6.815276789	24.92597542	20.00	19.07402458	0.997635153
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7.760583302	7.615397837	6.815276789	48.46242928	50.00	0.537570722	0

38	38.25	33.2	38.25	0.0	0.0
36	38.25	32.2	38.25	0.0	0.0
39	38.125	31.5	38.125	48.8	57.1
38	38	31.0	33.25	0.0	0.0
36	38.28571429	32.4	33.5	0.0	0.0
38	39.14285714	34.8	34.25	0.0	0.0
41	40.42857143	38.3	35.375	0.0	0.0
40	41.71428571	42.6	36.5	0.0	0.0
38	43.28571429	47.4	37.875	0.0	0.0
35	45.14285714	51.9	39.5	0.0	0.0
0	47.14285714	55.8	41.25	0.0	0.0
40	47.5	55.9	47.5	0.0	0.0
42	48.5	57.1	48.5	0.0	0.0
47	48.75	56.8	48.75	0.0	0.0
50	48	55.1	48	0.0	0.0
51	46.75	52.2	46.75	0.0	0.0
51	44.875	49.0	44.875	0.0	0.0
49	42.75	45.9	42.75	0.0	0.0
50	39.75	43.1	39.75	0.0	0.0
48	36.625	40.1	36.625	0.0	0.0
44	33.875	37.4	33.875	0.0	0.0
41	33.125	35.3	33.125	0.0	0.0
40	33.375	33.8	33.375	0.0	0.0
36	33.625	32.5	33.625	0.0	0.0
34	34.625	31.4	34.50029561	0.0	0.0
25	35.625	30.3	35.50029561	0.0	0.0
25	37	29.5	36.87529561	49.0	53.4
26	38.375	29.8	38.25029561	0.0	0.0
38	40.75	30.9	40.62529561	0.0	0.0
43	42.125	32.9	42.00029561	0.0	0.0
42	43.125	35.7	43.00029561	0.0	0.0
43.00236485	44	39.3	43.87529561	0.0	0.0
42	44.875	43.2	44.875	0.0	0.0
36	46.125	46.9	46.125	0.0	0.0
36	47.75	50.0	47.75	0.0	0.0
45	48.875	52.3	48.875	0.0	0.0
49	49	53.4	49	0.0	0.0

0.0		0.0	53.7	17.5
0.0		0.0	55.5	19.4
48.8	#VALUE!		52.6	16.5
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0.0		0.0	53.1	16.9
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0.0		0.0	45.0	8.9
0.0		0.0	43.0	6.8
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49.0
49.8
49.4
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41.0
42.0
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59.1
66.2
71.2
73.8
74.3
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72.8
71.4
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63.9
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48.9
50.6
46.8
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47.2
44.8
41.4
39.4
40.3
43.9
49.5
56.3
62.9

8436	**7/17/2015 11:00**	7/17/2015	2015	7	3.9	51	NW	7	2015	198
8437	**7/17/2015 12:00**	7/17/2015	2015	7	2.8	49	NW	7	2015	198
8438	**7/17/2015 13:00**	7/17/2015	2015	7	4.3	51	NW	7	2015	199
8439	**7/17/2015 14:00**	7/17/2015	2015	7	4	52	NW	7	2015	199
8440	**7/17/2015 15:00**	7/17/2015	2015	7	3.3	49	NW	7	2015	199
8441	**7/17/2015 16:00**	7/17/2015	2015	7	2.8	45	NW	7	2015	199
8442	**7/17/2015 17:00**	7/17/2015	2015	7	3.9	46	NW	7	2015	199
8443	**7/17/2015 18:00**	7/17/2015	2015	7	7.7	43	NW	7	2015	199
8444	**7/17/2015 19:00**	7/17/2015	2015	7	6.8	43	NW	7	2015	199
8445	**7/17/2015 20:00**	7/17/2015	2015	7	7.6	41	NW	7	2015	199
8446	**7/17/2015 21:00**	7/17/2015	2015	7	7.2	36	NW	7	2015	199
8447	**7/17/2015 22:00**	7/17/2015	2015	7	7.4	32	NW	7	2015	199
8448	**7/17/2015 23:00**	7/17/2015	2015	7	7.7	29	NW	7	2015	199
8449	**7/18/2015 0:00**	7/18/2015	2015	7	7.9	27	SW	7	2015	199
8450	**7/18/2015 1:00**	7/18/2015	2015	7	6.6	26	SW	7	2015	199
8451	**7/18/2015 2:00**	7/18/2015	2015	7	8	24	SW	7	2015	199
8452	**7/18/2015 3:00**	7/18/2015	2015	7	9	22	SW	7	2015	199
8453	**7/18/2015 4:00**	7/18/2015	2015	7	8.6	15	SW	7	2015	199
8454	**7/18/2015 5:00**	7/18/2015	2015	7	11.5	12	SW	7	2015	199
8455	**7/18/2015 6:00**	7/18/2015	2015	7	9.8	23	SW	7	2015	199
8456	**7/18/2015 7:00**	7/18/2015	2015	7	8	30	SW	7	2015	199
8457	**7/18/2015 8:00**	7/18/2015	2015	7	6	39	SW	7	2015	199
8458	**7/18/2015 9:00**	7/18/2015	2015	7	5.7	42	SW	7	2015	199
8459	**7/18/2015 10:00**	7/18/2015	2015	7	4.8	44	SW	7	2015	199
8460	**7/18/2015 11:00**	7/18/2015	2015	7	3.1	46	SW	7	2015	199
8461	**7/18/2015 12:00**	7/18/2015	2015	7	3.5	46	SW	7	2015	199
8462	**7/18/2015 13:00**	7/18/2015	2015	7	3	46	SW	7	2015	200
8463	**7/18/2015 14:00**	7/18/2015	2015	7	2.5	46	SW	7	2015	200
8464	**7/18/2015 15:00**	7/18/2015	2015	7	3.7	46	SW	7	2015	200
8465	**7/18/2015 16:00**	7/18/2015	2015	7	3.8	47	SW	7	2015	200
8466	**7/18/2015 17:00**	7/18/2015	2015	7	4.4	44	SW	7	2015	200
8467	**7/18/2015 18:00**	7/18/2015	2015	7	6.1	41	SW	7	2015	200
8468	**7/18/2015 19:00**	7/18/2015	2015	7	7.4	39	SW	7	2015	200
8469	**7/18/2015 20:00**	7/18/2015	2015	7	10.6	38	SW	7	2015	200
8470	**7/18/2015 21:00**	7/18/2015	2015	7	9.1		SW	7	2015	200
8471	**7/18/2015 22:00**	7/18/2015	2015	7	13.2	39	SW	7	2015	200
8472	**7/18/2015 23:00**	7/18/2015	2015	7	10.5	41	SW	7	2015	200

405.8128799	11	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	12	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
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405.8128799	17	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	18	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
405.8128799	19	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
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405.8128799	21	263.191948	96	86.84375	79	52.28125	53	47	1007.734375	1007.55
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291.9287277	0	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
291.9287277	1	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
291.9287277	2	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
291.9287277	3	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
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291.9287277	5	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
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291.9287277	14	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
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291.9287277	16	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
291.9287277	17	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
291.9287277	18	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
291.9287277	19	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
291.9287277	20	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
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291.9287277	22	264.2181018	97	87.1875	75	53.03125	56	47	1008.60625	1008.76
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7.760583302	7.615397837	6.815276789	53.20090446	50.00	-2.200904456	0
7.760583302	7.615397837	6.815276789	55.56678561	60.00	-6.566785614	0
7.760583302	7.615397837	6.815276789	55.94636373	60.00	-4.946363732	0
7.760583302	7.615397837	6.815276789	55.53242998	60.00	-3.532429976	0
7.760583302	7.615397837	6.815276789	54.52625666	50.00	-5.52625666	0
7.760583302	7.615397837	6.815276789	53.22311114	50.00	-8.22311114	0
7.760583302	7.615397837	6.815276789	50.85987678	50.00	-4.859876776	0
7.760583302	7.615397837	6.815276789	46.24918188	50.00	-3.249181875	0
7.760583302	7.615397837	6.815276789	39.78769026	40.00	3.212309743	0
7.760583302	7.615397837	6.815276789	34.37177828	30.00	6.628221716	0
7.760583302	7.615397837	6.815276789	31.91770296	30.00	4.082297041	0
7.760583302	7.615397837	6.815276789	32.1788431	30.00	-0.178843098	0
7.760583302	7.615397837	6.815276789	33.83168788	30.00	-4.831687877	0
5.738151954	7.022630743	6.911293598	30.47770396	30.00	-3.477703956	0
5.738151954	7.022630743	6.911293598	31.21225003	30.00	-5.212250035	0
5.738151954	7.022630743	6.911293598	30.89757252	30.00	-6.897572516	0
5.738151954	7.022630743	6.911293598	28.6297874	30.00	-6.629787397	0
5.738151954	7.022630743	6.911293598	25.39499524	30.00	-10.39499524	0
5.738151954	7.022630743	6.911293598	23.48876514	20.00	-11.48876514	0
5.738151954	7.022630743	6.911293598	24.35999108	20.00	-1.359991077	0
5.738151954	7.022630743	6.911293598	27.77893575	30.00	2.221064247	0
5.738151954	7.022630743	6.911293598	33.08619371	30.00	5.913806292	0
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5.738151954	7.022630743	6.911293598	45.66812734	50.00	-1.668127345	0
5.738151954	7.022630743	6.911293598	50.13338612	50.00	-4.133386125	0
5.738151954	7.022630743	6.911293598	52.36285261	50.00	-6.362852613	0
5.738151954	7.022630743	6.911293598	52.55970743	50.00	-6.559707434	0
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5.738151954	7.022630743	6.911293598		10.00	-999	0
5.738151954	7.022630743	6.911293598	30.23092952	30.00	8.769070482	0
5.738151954	7.022630743	6.911293598	31.78372102	30.00	9.216278982	0

51	48.25	53.1	48.25	0.0	0.0
49	47.25	51.5	47.25	0.0	0.0
51	46.25	48.8	46.25	0.0	0.0
52	44.375	45.8	44.375	0.0	0.0
49	41.875	42.9	41.875	0.0	0.0
45	39.375	40.3	39.375	0.0	0.0
46	37.125	37.5	37.125	0.0	0.0
43	34.625	35.0	34.625	0.0	0.0
43	32.25	33.1	32.25	0.0	0.0
41	29.625	31.7	29.625	0.0	0.0
36	26.375	30.6	26.375	0.0	0.0
32	23.375	29.5	23.375	0.0	0.0
29	22.25	28.5	22.25	0.0	0.0
27	22.375	27.8	22.375	45.6	50.2
26	23.875	28.1	23.875	0.0	0.0
24	25.875	29.1	25.875	0.0	0.0
22	28.375	31.0	28.375	0.0	0.0
15	31.375	33.7	31.375	0.0	0.0
12	35.25	37.0	35.25	0.0	0.0
23	39.5	40.7	39.5	0.0	0.0
30	42.375	44.1	42.375	0.0	0.0
39	44.375	47.1	44.375	0.0	0.0
42	45.375	49.2	45.375	0.0	0.0
44	45.625	50.2	45.625	0.0	0.0
46	45.25	50.0	45.25	0.0	0.0
46	44.375	48.4	44.375	0.0	0.0
46	43.375	45.9	43.375	0.0	0.0
46	43	44.9	37.625	0.0	0.0
46	42	41.8	36.75	0.0	0.0
47	41.28571429	39.0	36.125	0.0	0.0
44	40.57142857	36.5	35.5	0.0	0.0
41	39.85714286	34.4	34.875	0.0	0.0
39	39.57142857	32.9	34.625	0.0	0.0
38	39.28571429	31.9	34.375	0.0	0.0
0	38.85714286	31.1	34	0.0	0.0
39	37.625	30.4	37.625	0.0	0.0
41	36.25	29.8	36.25	0.0	0.0

0.0		0.0	71.3	35.1
0.0		0.0	73.6	37.5
0.0		0.0	74.0	37.9
0.0		0.0	73.6	37.5
0.0		0.0	72.6	36.4
0.0		0.0	71.3	35.1
0.0		0.0	68.9	32.8
0.0		0.0	64.3	28.2
0.0		0.0	57.9	21.7
0.0		0.0	52.4	16.3
0.0		0.0	50.0	13.8
0.0		0.0	50.3	14.1
0.0		0.0	51.9	15.8
45.6	#VALUE!		48.6	12.4
0.0		0.0	49.3	13.1
0.0		0.0	49.0	12.8
0.0		0.0	46.7	10.6
0.0		0.0	43.5	7.3
0.0		0.0	41.6	5.4
0.0		0.0	42.4	6.3
0.0		0.0	45.9	9.7
0.0		0.0	51.2	15.0
0.0		0.0	57.5	21.4
0.0		0.0	63.7	27.6
0.0		0.0	68.2	32.1
0.0		0.0	70.4	34.3
0.0		0.0	70.6	34.5
0.0		0.0	70.2	34.1
0.0		0.0	69.3	33.1
0.0		0.0	68.1	31.9
0.0		0.0	65.9	29.7
0.0		0.0	61.5	25.4
0.0		0.0	55.5	19.3
0.0		0.0	50.4	14.2
0.0		0.0	18.1	-18.1
0.0		0.0	48.3	12.2
0.0		0.0	49.9	13.7

67.6
70.0
70.4
70.0
69.0
67.6
65.3
60.7
54.2
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46.6
48.3
44.9
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43.1
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53.9
60.1
64.6
66.8
67.0
66.6
65.7
64.4
62.2
57.9
51.8
46.7
14.4
44.7
46.2

8473	**7/19/2015 0:00**	7/19/2015	2015	7	6.8	42	NW	7	2015	200
8474	**7/19/2015 1:00**	7/19/2015	2015	7	9.8	39	NW	7	2015	200
8475	**7/19/2015 2:00**	7/19/2015	2015	7	7.4	39	NW	7	2015	200
8476	**7/19/2015 3:00**	7/19/2015	2015	7	5.5	37	NW	7	2015	200
8477	**7/19/2015 4:00**	7/19/2015	2015	7	5.8	35	NW	7	2015	200
8478	**7/19/2015 5:00**	7/19/2015	2015	7	6.3	29	NW	7	2015	200
8479	**7/19/2015 6:00**	7/19/2015	2015	7	5.2	28	NW	7	2015	200
8480	**7/19/2015 7:00**	7/19/2015	2015	7	5.2	30	NW	7	2015	200
8481	**7/19/2015 8:00**	7/19/2015	2015	7	4.5	36	NW	7	2015	200
8482	**7/19/2015 9:00**	7/19/2015	2015	7	5.7	39	NW	7	2015	200
8483	**7/19/2015 10:00**	7/19/2015	2015	7	5.4	43	NW	7	2015	200
8484	**7/19/2015 11:00**	7/19/2015	2015	7	3	45	NW	7	2015	200
8485	**7/19/2015 12:00**	7/19/2015	2015	7	2.7	47	NW	7	2015	200
8486	**7/19/2015 13:00**	7/19/2015	2015	7	2.9	47	NW	7	2015	201
8487	**7/19/2015 14:00**	7/19/2015	2015	7	3.6	47	NW	7	2015	201
8488	**7/19/2015 15:00**	7/19/2015	2015	7	4.2	47	NW	7	2015	201
8489	**7/19/2015 16:00**	7/19/2015	2015	7	4.3	47	NW	7	2015	201
8490	**7/19/2015 17:00**	7/19/2015	2015	7	3.7	46	NW	7	2015	201
8491	**7/19/2015 18:00**	7/19/2015	2015	7	4.4	46	NW	7	2015	201
8492	**7/19/2015 19:00**	7/19/2015	2015	7	5.8	44	NW	7	2015	201
8493	**7/19/2015 20:00**	7/19/2015	2015	7	6.8	36	NW	7	2015	201
8494	**7/19/2015 21:00**	7/19/2015	2015	7	6	35	NW	7	2015	201
8495	**7/19/2015 22:00**	7/19/2015	2015	7	4.6	32	NW	7	2015	201
8496	**7/19/2015 23:00**	7/19/2015	2015	7	4.8	28	NW	7	2015	201
8497	**7/20/2015 0:00**	7/20/2015	2015	7	7.7	15	NW	7	2015	201
8498	**7/20/2015 1:00**	7/20/2015	2015	7	6.7	19	NW	7	2015	201
8499	**7/20/2015 2:00**	7/20/2015	2015	7	6.4	19	NW	7	2015	201
8500	**7/20/2015 3:00**	7/20/2015	2015	7	6.6	18	NW	7	2015	201
8501	**7/20/2015 4:00**	7/20/2015	2015	7	6	22	NW	7	2015	201
8502	**7/20/2015 5:00**	7/20/2015	2015	7	5.2	15	NW	7	2015	201
8503	**7/20/2015 6:00**	7/20/2015	2015	7	5.5	17	NW	7	2015	201
8504	**7/20/2015 7:00**	7/20/2015	2015	7	5.3	21	NW	7	2015	201
8505	**7/20/2015 8:00**	7/20/2015	2015	7	5.4	26	NW	7	2015	201
8506	**7/20/2015 9:00**	7/20/2015	2015	7	5.1	38	NW	7	2015	201
8507	**7/20/2015 10:00**	7/20/2015	2015	7	4.3	41	NW	7	2015	201
8508	**7/20/2015 11:00**	7/20/2015	2015	7	3.9	44	NW	7	2015	201
8509	**7/20/2015 12:00**	7/20/2015	2015	7	3.2	44	NW	7	2015	201

301.9587322	0	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	1	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	2	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	3	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	4	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	5	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	6	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	7	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	8	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	9	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	10	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	11	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	12	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	13	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	14	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	15	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	16	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	17	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	18	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	19	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	20	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	21	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	22	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
301.9587322	23	254.0928351	94	85.0625	72	56.96875	59	53	1011.046875	1010.92
251.9386053	0	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	1	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
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251.9386053	3	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	4	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	5	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	6	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	7	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
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251.9386053	10	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	11	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	12	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4

8.003488141	5.605600219	7.454268076	32.42960869	30.00	9.570391305	0
8.003488141	5.605600219	7.454268076	33.21119782	30.00	5.788802183	0
8.003488141	5.605600219	7.454268076	32.87636719	30.00	6.123632813	0
8.003488141	5.605600219	7.454268076	30.46334473	30.00	6.536655267	0
8.003488141	5.605600219	7.454268076	27.02138454	30.00	7.978615462	0
8.003488141	5.605600219	7.454268076	24.99307242	20.00	4.006927576	0
8.003488141	5.605600219	7.454268076	25.92009489	30.00	2.079905115	0
8.003488141	5.605600219	7.454268076	29.55800141	30.00	0.441998593	0
8.003488141	5.605600219	7.454268076	35.20515576	40.00	0.794844236	0
8.003488141	5.605600219	7.454268076	41.95991659	40.00	-2.959916588	0
8.003488141	5.605600219	7.454268076	48.59288291	50.00	-5.592882906	0
8.003488141	5.605600219	7.454268076	53.34411335	50.00	-8.344113352	0
8.003488141	5.605600219	7.454268076	55.71636311	60.00	-8.716363109	0
8.003488141	5.605600219	7.454268076	55.71429381	60.00	-8.714293806	0
8.003488141	5.605600219	7.454268076	55.30207708	60.00	-8.30207708	0
8.003488141	5.605600219	7.454268076	54.30007745	50.00	-7.30007745	0
8.003488141	5.605600219	7.454268076	53.00233748	50.00	-6.00233748	0
8.003488141	5.605600219	7.454268076	50.648906	50.00	-4.648905998	0
8.003488141	5.605600219	7.454268076	46.05733662	50.00	-0.057336623	0
8.003488141	5.605600219	7.454268076	39.62264778	40.00	4.377352218	0
8.003488141	5.605600219	7.454268076	34.22920144	30.00	1.770798561	0
8.003488141	5.605600219	7.454268076	31.78530581	30.00	3.214694188	0
8.003488141	5.605600219	7.454268076	32.04536272	30.00	-0.045362721	0
8.003488141	5.605600219	7.454268076	33.69135137	30.00	-5.691351369	0
3.39173417	5.082576644	5.725106783	33.17114683	30.00	-18.17114683	0
3.39173417	5.082576644	5.725106783	33.97060784	30.00	-14.97060784	0
3.39173417	5.082576644	5.725106783	33.62812094	30.00	-14.62812094	0
3.39173417	5.082576644	5.725106783	31.15992212	30.00	-13.15992212	0
3.39173417	5.082576644	5.725106783	27.63925777	30.00	-5.639257771	0
3.39173417	5.082576644	5.725106783	25.5645661	30.00	-10.5645661	0
3.39173417	5.082576644	5.725106783	26.51278594	30.00	-9.512785937	0
3.39173417	5.082576644	5.725106783	30.23387713	30.00	-9.233877133	0
3.39173417	5.082576644	5.725106783	36.01015979	40.00	-10.01015979	0
3.39173417	5.082576644	5.725106783	42.91937554	40.00	-4.919375541	0
3.39173417	5.082576644	5.725106783	49.70401182	50.00	-8.70401182	0
3.39173417	5.082576644	5.725106783	54.5638843	50.00	-10.5638843	0
3.39173417	5.082576644	5.725106783	56.99037812	60.00	-12.99037812	0

42	34.875	29.6	34.875	46.5	53.3
39	34.125	29.9	34.125	0.0	0.0
39	34.125	31.0	34.125	0.0	0.0
37	34.625	33.0	34.625	0.0	0.0
35	35.625	35.8	35.625	0.0	0.0
29	37.125	39.4	37.125	0.0	0.0
28	39.375	43.3	39.375	0.0	0.0
30	41.75	46.9	41.75	0.0	0.0
36	43.875	50.0	43.875	0.0	0.0
39	45.25	52.2	45.25	0.0	0.0
43	46.125	53.3	46.125	0.0	0.0
45	46.5	53.0	46.5	0.0	0.0
47	46.375	51.3	46.375	0.0	0.0
47	45	48.6	45	0.0	0.0
47	43.5	45.6	43.5	0.0	0.0
47	41.625	42.7	41.625	0.0	0.0
47	39.25	40.1	39.25	0.0	0.0
46	35.25	37.7	35.25	0.0	0.0
46	31.875	35.6	31.875	0.0	0.0
44	28.5	34.0	28.5	0.0	0.0
36	25.25	33.0	25.25	0.0	0.0
35	23.5	32.1	23.5	0.0	0.0
32	21	31.4	21	0.0	0.0
28	19.125	30.7	19.125	0.0	0.0
15	18.25	30.2	18.25	44.4	54.4
19	19.625	30.6	19.625	0.0	0.0
19	22	31.7	22	0.0	0.0
18	24.75	33.7	24.75	0.0	0.0
22	28	36.6	28	0.0	0.0
15	30.75	40.3	30.75	0.0	0.0
17	34.375	44.2	34.375	0.0	0.0
21	37.75	48.0	37.75	0.0	0.0
26	40.75	51.1	40.75	0.0	0.0
38	43.125	53.3	43.125	0.0	0.0
41	44	54.4	44	0.0	0.0
44	44.375	54.1	44.375	0.0	0.0
44	43.75	52.3	43.75	0.0	0.0

46.5	46.5	50.5	14.4
0.0	0.0	51.3	15.1
0.0	0.0	51.0	14.8
0.0	0.0	48.5	12.4
0.0	0.0	45.1	8.9
0.0	0.0	43.1	6.9
0.0	0.0	44.0	7.8
0.0	0.0	47.6	11.5
0.0	0.0	53.3	17.1
0.0	0.0	60.0	23.9
0.0	0.0	66.7	30.5
0.0	0.0	71.4	35.3
0.0	0.0	73.8	37.6
0.0	0.0	73.8	37.6
0.0	0.0	73.4	37.2
0.0	0.0	72.4	36.2
0.0	0.0	71.1	34.9
0.0	0.0	68.7	32.6
0.0	0.0	64.1	28.0
0.0	0.0	57.7	21.5
0.0	0.0	52.3	16.2
0.0	0.0	49.9	13.7
0.0	0.0	50.1	14.0
0.0	0.0	51.8	15.6
44.4	44.4	51.2	15.1
0.0	0.0	52.0	15.9
0.0	0.0	51.7	15.6
0.0	0.0	49.2	13.1
0.0	0.0	45.7	9.6
0.0	0.0	43.6	7.5
0.0	0.0	44.6	8.4
0.0	0.0	48.3	12.2
0.0	0.0	54.1	17.9
0.0	0.0	61.0	24.8
0.0	0.0	67.8	31.6
0.0	0.0	72.6	36.5
0.0	0.0	75.1	38.9

46.9
47.6
47.3
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54.0
48.7
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48.1
45.6
42.1
40.0
40.9
44.7
50.4
57.3
64.1
69.0
71.4

8510	**7/20/2015 13:00**	7/20/2015	2015	7	2.5	44	NW	7	2015	202
8511	**7/20/2015 14:00**	7/20/2015	2015	7	2.1	44	NW	7	2015	202
8512	**7/20/2015 15:00**	7/20/2015	2015	7	3.2	45	NW	7	2015	202
8513	**7/20/2015 16:00**	7/20/2015	2015	7	2	45	NW	7	2015	202
8514	**7/20/2015 17:00**	7/20/2015	2015	7	2.7	45	NW	7	2015	202
8515	**7/20/2015 18:00**	7/20/2015	2015	7	6.3	44	NW	7	2015	202
8516	**7/20/2015 19:00**	7/20/2015	2015	7	10.5	39	NW	7	2015	202
8517	**7/20/2015 20:00**	7/20/2015	2015	7	10.3	36	NW	7	2015	202
8518	**7/20/2015 21:00**	7/20/2015	2015	7	3.8	40	NW	7	2015	202
8519	**7/20/2015 22:00**	7/20/2015	2015	7	5.7	24	NW	7	2015	202
8520	**7/20/2015 23:00**	7/20/2015	2015	7	6.8	27	NW	7	2015	202
8521	**7/21/2015 0:00**	7/21/2015	2015	7	7	28	NW	7	2015	202
8522	**7/21/2015 1:00**	7/21/2015	2015	7	8.3	23	NW	7	2015	202
8523	**7/21/2015 2:00**	7/21/2015	2015	7	9.3	22	NW	7	2015	202
8524	**7/21/2015 3:00**	7/21/2015	2015	7	4.7	32	NW	7	2015	202
8525	**7/21/2015 4:00**	7/21/2015	2015	7	6	31	NW	7	2015	202
8526	**7/21/2015 5:00**	7/21/2015	2015	7	6.5	22	NW	7	2015	202
8527	**7/21/2015 6:00**	7/21/2015	2015	7	5.3	29	NW	7	2015	202
8528	**7/21/2015 7:00**	7/21/2015	2015	7	5.3	34	NW	7	2015	202
8529	**7/21/2015 8:00**	7/21/2015	2015	7	4.8	39	NW	7	2015	202
8530	**7/21/2015 9:00**	7/21/2015	2015	7	6.1	43	NW	7	2015	202
8531	**7/21/2015 10:00**	7/21/2015	2015	7	6.1	52	NW	7	2015	202
8532	**7/21/2015 11:00**	7/21/2015	2015	7	5.2	63	NW	7	2015	202
8533	**7/21/2015 12:00**	7/21/2015	2015	7	6	70	NW	7	2015	202
8534	**7/21/2015 13:00**	7/21/2015	2015	7	5.8	73	NW	7	2015	203
8535	**7/21/2015 14:00**	7/21/2015	2015	7	4.9	65	NW	7	2015	203
8536	**7/21/2015 15:00**	7/21/2015	2015	7	7.1	53	NW	7	2015	203
8537	**7/21/2015 16:00**	7/21/2015	2015	7	4.1	35	NW	7	2015	203
8538	**7/21/2015 17:00**	7/21/2015	2015	7	6.2	35	NW	7	2015	203
8539	**7/21/2015 18:00**	7/21/2015	2015	7	9.4	32	NW	7	2015	203
8540	**7/21/2015 19:00**	7/21/2015	2015	7	10	31	NW	7	2015	203
8541	**7/21/2015 20:00**	7/21/2015	2015	7	8.3	33	NW	7	2015	203
8542	**7/21/2015 21:00**	7/21/2015	2015	7	7.5	28	NW	7	2015	203
8543	**7/21/2015 22:00**	7/21/2015	2015	7	6.4	29	NW	7	2015	203
8544	**7/21/2015 23:00**	7/21/2015	2015	7	4.7	30	NW	7	2015	203
8545	**7/22/2015 0:00**	7/22/2015	2015	7	4.4	30	SW	7	2015	203
8546	**7/22/2015 1:00**	7/22/2015	2015	7	2.9	29	SW	7	2015	203

251.9386053	13	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	14	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	15	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	16	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	17	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	18	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	19	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	20	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	21	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	22	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
251.9386053	23	253.1228384	97	85.34146341	76	55.95121951	57	50	1009.13125	1008.4
297.4948889	0	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
297.4948889	1	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
297.4948889	2	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
297.4948889	3	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
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297.4948889	8	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
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297.4948889	14	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
297.4948889	15	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
297.4948889	16	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
297.4948889	17	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
297.4948889	18	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
297.4948889	19	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
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297.4948889	22	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
297.4948889	23	253.5267517	96	81.51351351	74	60.86486486	61	51	1008.184375	1006.66
413.2892835	0	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	1	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61

3.39173417	5.082576644	5.725106783	56.81079569	60.00	-12.81079569	0
3.39173417	5.082576644	5.725106783	56.39046621	60.00	-12.39046621	0
3.39173417	5.082576644	5.725106783	55.36874642	60.00	-10.36874642	0
3.39173417	5.082576644	5.725106783	54.04546589	50.00	-9.045465893	0
3.39173417	5.082576644	5.725106783	51.645717	50.00	-6.645716997	0
3.39173417	5.082576644	5.725106783	46.96378186	50.00	-2.963781862	0
3.39173417	5.082576644	5.725106783	40.4024532	40.00	-1.402453196	0
3.39173417	5.082576644	5.725106783	34.90285951	30.00	1.097140487	0
3.39173417	5.082576644	5.725106783	32.41086606	30.00	7.589133936	0
3.39173417	5.082576644	5.725106783	32.6760411	30.00	-8.676041101	0
3.39173417	5.082576644	5.725106783	34.35442412	30.00	-7.354424124	0
1.731529317	2.893011254	1.853629999	32.11332485	30.00	-4.113324849	0
1.731529317	2.893011254	1.853629999	32.88729118	30.00	-9.887291184	0
1.731529317	2.893011254	1.853629999	32.55572614	30.00	-10.55572614	0
1.731529317	2.893011254	1.853629999	30.16623773	30.00	1.833762269	0
1.731529317	2.893011254	1.853629999	26.75784675	30.00	4.242153252	0
1.731529317	2.893011254	1.853629999	24.74931663	20.00	-2.749316629	0
1.731529317	2.893011254	1.853629999	25.6672979	30.00	3.332702099	0
1.731529317	2.893011254	1.853629999	29.26972416	30.00	4.730275841	0
1.731529317	2.893011254	1.853629999	34.86180219	30.00	4.138197809	0
1.731529317	2.893011254	1.853629999	41.55068427	40.00	1.449315725	0
1.731529317	2.893011254	1.853629999	48.11895971	50.00	3.881040292	0
1.731529317	2.893011254	1.853629999	52.82385172	50.00	10.17614828	0
1.731529317	2.893011254	1.853629999	55.17296508	60.00	14.82703492	0
1.731529317	2.893011254	1.853629999	54.90138184	50.00	18.09861816	0.022228727
1.731529317	2.893011254	1.853629999	54.49517966	50.00	10.50482034	0
1.731529317	2.893011254	1.853629999	53.50779993	50.00	-0.507799931	0
1.731529317	2.893011254	1.853629999	52.22899493	50.00	-17.22899493	0
1.731529317	2.893011254	1.853629999	49.90990172	50.00	-14.90990172	0
1.731529317	2.893011254	1.853629999	45.38532667	50.00	-13.38532667	0
1.731529317	2.893011254	1.853629999	39.04452461	40.00	-8.044524609	0
1.731529317	2.893011254	1.853629999	33.72977256	30.00	-0.72977256	0
1.731529317	2.893011254	1.853629999	31.32153514	30.00	-3.321535143	0
1.731529317	2.893011254	1.853629999	31.57779763	30.00	-2.577797633	0
1.731529317	2.893011254	1.853629999	33.19977011	30.00	-3.199770114	0
3.250122968	4.238185998	3.097149975	32.28563027	30.00	-2.285630267	0
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44	42.75	49.6	42.75	0.0	0.0
44	42.25	46.5	42.25	0.0	0.0
45	39.75	43.6	39.75	0.0	0.0
45	37.5	40.9	37.5	0.0	0.0
45	35.375	38.2	35.375	0.0	0.0
44	32.625	35.8	32.625	0.0	0.0
39	29.875	34.0	29.875	0.0	0.0
36	29	32.8	29	0.0	0.0
40	28.375	31.7	28.375	0.0	0.0
24	26.125	30.8	26.125	0.0	0.0
27	26.75	29.9	26.75	0.0	0.0
28	27.625	29.3	27.625	57.3	52.6
23	29	29.6	29	0.0	0.0
22	31.5	30.7	31.5	0.0	0.0
32	35.25	32.6	35.25	0.0	0.0
31	39.125	35.5	39.125	0.0	0.0
22	44	39.0	44	0.0	0.0
29	50.375	42.8	50.37222141	0.0	0.0
34	54.875	46.4	54.87222141	0.0	0.0
39	57.25	49.4	57.24722141	0.0	0.0
43	56.75	51.6	56.74722141	0.0	0.0
52	55.75	52.6	55.74722141	0.0	0.0
63	53.25	52.3	53.24722141	0.0	0.0
70	49.25	50.6	49.24722141	0.0	0.0
72.97777127	44.625	47.9	44.62222141	0.0	0.0
65	39	45.0	39	0.0	0.0
53	34.5	42.1	34.5	0.0	0.0
35	31.625	39.5	31.625	0.0	0.0
35	31	37.1	31	0.0	0.0
32	30.25	35.0	30.25	0.0	0.0
31	30	33.4	30	0.0	0.0
33	29	32.3	29	0.0	0.0
28	27.5	31.4	27.5	0.0	0.0
29	25.5	30.6	25.5	0.0	0.0
30	23.875	29.9	23.875	0.0	0.0
30	23.25	29.4	23.25	43.5	52.9
29	22.875	29.8	22.875	0.0	0.0

0.0	0.0	74.9	38.7
0.0	0.0	74.5	38.3
0.0	0.0	73.4	37.3
0.0	0.0	72.1	36.0
0.0	0.0	69.7	33.6
0.0	0.0	65.0	28.9
0.0	0.0	58.5	22.3
0.0	0.0	53.0	16.8
0.0	0.0	50.5	14.3
0.0	0.0	50.8	14.6
0.0	0.0	52.4	16.3
57.2	57.3	50.2	14.0
0.0	0.0	51.0	14.8
0.0	0.0	50.6	14.5
0.0	0.0	48.2	12.1
0.0	0.0	44.8	8.7
0.0	0.0	42.8	6.7
0.0	0.0	43.7	7.6
0.0	0.0	47.3	11.2
0.0	0.0	52.9	16.8
0.0	0.0	59.6	23.5
0.0	0.0	66.2	30.0
0.0	0.0	70.9	34.7
0.0	0.0	73.2	37.1
0.0	0.0	73.0	36.8
0.0	0.0	72.6	36.4
0.0	0.0	71.6	35.4
0.0	0.0	70.3	34.2
0.0	0.0	68.0	31.8
0.0	0.0	63.5	27.3
0.0	0.0	57.1	21.0
0.0	0.0	51.8	15.7
0.0	0.0	49.4	13.2
0.0	0.0	49.7	13.5
0.0	0.0	51.3	15.1
43.5	43.5	50.4	14.2
0.0	0.0	51.1	15.0

71.2
70.8
69.8
68.5
66.1
61.4
54.8
49.3
46.8
47.1
48.8
46.5
47.3
47.0
44.6
41.2
39.2
40.1
43.7
49.3
56.0
62.5
67.2
69.6
69.3
68.9
67.9
66.7
64.3
59.8
53.5
48.2
45.7
46.0
47.6
46.7
47.5

8547	**7/22/2015 2:00**	7/22/2015	2015	7	3.8	30	SW	7	2015	203
8548	**7/22/2015 3:00**	7/22/2015	2015	7	6.2	23	SW	7	2015	203
8549	**7/22/2015 4:00**	7/22/2015	2015	7	5.9	21	SW	7	2015	203
8550	**7/22/2015 5:00**	7/22/2015	2015	7	7.6	12	SW	7	2015	203
8551	**7/22/2015 6:00**	7/22/2015	2015	7	7.4	16	SW	7	2015	203
8552	**7/22/2015 7:00**	7/22/2015	2015	7	5.5	25	SW	7	2015	203
8553	**7/22/2015 8:00**	7/22/2015	2015	7	5.7	27	SW	7	2015	203
8554	**7/22/2015 9:00**	7/22/2015	2015	7	8.4	34	SW	7	2015	203
8555	**7/22/2015 10:00**	7/22/2015	2015	7	7.8	41	SW	7	2015	203
8556	**7/22/2015 11:00**	7/22/2015	2015	7	3.5	40	SW	7	2015	203
8557	**7/22/2015 12:00**	7/22/2015	2015	7	2.7	43	SW	7	2015	203
8558	**7/22/2015 13:00**	7/22/2015	2015	7	3.3	44	SW	7	2015	204
8559	**7/22/2015 14:00**	7/22/2015	2015	7	3.7	46	SW	7	2015	204
8560	**7/22/2015 15:00**	7/22/2015	2015	7	3.8	46	SW	7	2015	204
8561	**7/22/2015 16:00**	7/22/2015	2015	7	3.6	44	SW	7	2015	204
8562	**7/22/2015 17:00**	7/22/2015	2015	7	3.8	44	SW	7	2015	204
8563	**7/22/2015 18:00**	7/22/2015	2015	7	8.1	40	SW	7	2015	204
8564	**7/22/2015 19:00**	7/22/2015	2015	7	8.9	34	SW	7	2015	204
8565	**7/22/2015 20:00**	7/22/2015	2015	7	12.5	38	SW	7	2015	204
8566	**7/22/2015 21:00**	7/22/2015	2015	7	8.3	26	SW	7	2015	204
8567	**7/22/2015 22:00**	7/22/2015	2015	7	5.5	29	SW	7	2015	204
8568	**7/22/2015 23:00**	7/22/2015	2015	7	6.6	25	SW	7	2015	204
8569	**7/23/2015 0:00**	7/23/2015	2015	7	7.2	12	NW	7	2015	204
8570	**7/23/2015 1:00**	7/23/2015	2015	7	6.8	22	NW	7	2015	204
8571	**7/23/2015 2:00**	7/23/2015	2015	7	6.5	19	NW	7	2015	204
8572	**7/23/2015 3:00**	7/23/2015	2015	7	6.2	20	NW	7	2015	204
8573	**7/23/2015 4:00**	7/23/2015	2015	7	6.8	12	NW	7	2015	204
8574	**7/23/2015 5:00**	7/23/2015	2015	7	5.3	11	NW	7	2015	204
8575	**7/23/2015 6:00**	7/23/2015	2015	7	8.6	6	NW	7	2015	204
8576	**7/23/2015 7:00**	7/23/2015	2015	7	5.4	27	NW	7	2015	204
8577	**7/23/2015 8:00**	7/23/2015	2015	7	6.6	29	NW	7	2015	204
8578	**7/23/2015 9:00**	7/23/2015	2015	7	6.4	35	NW	7	2015	204
8579	**7/23/2015 10:00**	7/23/2015	2015	7	5.3	39	NW	7	2015	204
8580	**7/23/2015 11:00**	7/23/2015	2015	7	3.9	40	NW	7	2015	204
8581	**7/23/2015 12:00**	7/23/2015	2015	7	2.7	43	NW	7	2015	204
8582	**7/23/2015 13:00**	7/23/2015	2015	7	3.3	45	NW	7	2015	205
8583	**7/23/2015 14:00**	7/23/2015	2015	7	2	46	NW	7	2015	205

413.2892835	2	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	3	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	4	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	5	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	6	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	7	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	8	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	9	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	10	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	11	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	12	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	13	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	14	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	15	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	16	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	17	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	18	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	19	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	20	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	21	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	22	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
413.2892835	23	222.0204637	94	79.91666667	71	61.66666667	63	53	1008.15625	1007.61
156.8905641	0	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	1	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	2	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	3	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	4	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	5	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	6	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	7	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	8	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	9	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	10	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	11	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	12	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	13	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	14	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59

3.250122968	4.238185998	3.097149975	32.73040528	30.00	-2.730405277	0
3.250122968	4.238185998	3.097149975	30.32809597	30.00	-7.32809597	0
3.250122968	4.238185998	3.097149975	26.90141712	30.00	-5.901417119	0
3.250122968	4.238185998	3.097149975	24.88211015	20.00	-12.88211015	0
3.250122968	4.238185998	3.097149975	25.80501689	30.00	-9.805016886	0
3.250122968	4.238185998	3.097149975	29.42677212	30.00	-4.426772116	0
3.250122968	4.238185998	3.097149975	35.04885468	40.00	-8.048854682	0
3.250122968	4.238185998	3.097149975	41.77362625	40.00	-7.773626249	0
3.250122968	4.238185998	3.097149975	48.37714404	50.00	-7.377144045	0
3.250122968	4.238185998	3.097149975	53.10728035	50.00	-13.10728035	0
3.250122968	4.238185998	3.097149975	55.46899798	60.00	-12.46899798	0
3.250122968	4.238185998	3.097149975	55.17201373	60.00	-11.17201373	0
3.250122968	4.238185998	3.097149975	54.7638092	50.00	-8.763809205	0
3.250122968	4.238185998	3.097149975	53.77156227	50.00	-7.771562268	0
3.250122968	4.238185998	3.097149975	52.4864535	50.00	-8.486453501	0
3.250122968	4.238185998	3.097149975	50.15592851	50.00	-6.155928511	0
3.250122968	4.238185998	3.097149975	45.60904994	50.00	-5.60904994	0
3.250122968	4.238185998	3.097149975	39.23699141	40.00	-5.23699141	0
3.250122968	4.238185998	3.097149975	33.89604072	30.00	4.103959276	0
3.250122968	4.238185998	3.097149975	31.4759321	30.00	-5.475932097	0
3.250122968	4.238185998	3.097149975	31.73345781	30.00	-2.733457812	0
3.250122968	4.238185998	3.097149975	33.36342567	30.00	-8.363425674	0
2.074525391	3.162614739	4.859140815	27.84025272	30.00	-15.84025272	0
2.074525391	3.162614739	4.859140815	28.51123333	30.00	-6.511233335	0
2.074525391	3.162614739	4.859140815	28.22378709	30.00	-9.223787087	0
2.074525391	3.162614739	4.859140815	26.15224945	30.00	-6.15224945	0
2.074525391	3.162614739	4.859140815	23.19738673	20.00	-11.19738673	0
2.074525391	3.162614739	4.859140815	21.4561162	20.00	-10.4561162	0
2.074525391	3.162614739	4.859140815	22.2519488	20.00	-16.2519488	0
2.074525391	3.162614739	4.859140815	25.37502802	30.00	1.624971985	0
2.074525391	3.162614739	4.859140815	30.22301141	30.00	-1.223011411	0
2.074525391	3.162614739	4.859140815	36.02185561	40.00	-1.021855614	0
2.074525391	3.162614739	4.859140815	41.71614136	40.00	-2.716141363	0
2.074525391	3.162614739	4.859140815	45.79498973	50.00	-5.794989726	0
2.074525391	3.162614739	4.859140815	47.83152471	50.00	-4.831524714	0
2.074525391	3.162614739	4.859140815	47.61877834	50.00	-2.618778341	0
2.074525391	3.162614739	4.859140815	47.2664584	50.00	-1.266458396	0

30	23.5	30.9	23.5	0.0	0.0
23	24.875	32.8	24.875	0.0	0.0
21	27	35.7	27	0.0	0.0
12	29.75	39.2	29.75	0.0	0.0
16	33.75	43.0	33.75	0.0	0.0
25	37.5	46.6	37.5	0.0	0.0
27	40.125	49.7	40.125	0.0	0.0
34	42.25	51.9	42.25	0.0	0.0
41	43.5	52.9	43.5	0.0	0.0
40	43.375	52.6	43.375	0.0	0.0
43	42.625	50.8	42.625	0.0	0.0
44	42	48.1	42	0.0	0.0
46	39.75	45.2	39.75	0.0	0.0
46	37.625	42.3	37.625	0.0	0.0
44	35	39.7	35	0.0	0.0
44	31	36.7	31	0.0	0.0
40	28.25	34.0	28.25	0.0	0.0
34	25.625	31.8	25.625	0.0	0.0
38	23.875	30.1	23.875	0.0	0.0
26	20.625	28.8	20.625	0.0	0.0
29	18.75	27.6	18.75	0.0	0.0
25	15.875	26.4	15.875	0.0	0.0
12	16.125	25.4	16.125	45.4	45.7
22	18.25	25.7	18.25	0.0	0.0
19	19.875	26.6	19.875	0.0	0.0
20	22.375	28.3	22.375	0.0	0.0
12	24.875	30.8	24.875	0.0	0.0
11	28.75	33.8	28.75	0.0	0.0
6	33	37.1	33	0.0	0.0
27	38	40.2	38	0.0	0.0
29	40.5	42.9	40.5	0.0	0.0
35	42.875	44.7	42.875	0.0	0.0
39	44.5	45.7	44.5	0.0	0.0
40	45.375	45.4	45.375	0.0	0.0
43	45	43.9	45	0.0	0.0
45	43.75	41.5	43.75	0.0	0.0
46	41.625	39.0	41.625	0.0	0.0

0.0	0.0	50.8	14.7
0.0	0.0	48.4	12.3
0.0	0.0	45.0	8.8
0.0	0.0	43.0	6.8
0.0	0.0	43.9	7.7
0.0	0.0	47.5	11.4
0.0	0.0	53.1	17.0
0.0	0.0	59.9	23.7
0.0	0.0	66.5	30.3
0.0	0.0	71.2	35.0
0.0	0.0	73.5	37.4
0.0	0.0	73.2	37.1
0.0	0.0	72.8	36.7
0.0	0.0	71.8	35.7
0.0	0.0	70.6	34.4
0.0	0.0	68.2	32.1
0.0	0.0	63.7	27.5
0.0	0.0	57.3	21.2
0.0	0.0	52.0	15.8
0.0	0.0	49.6	13.4
0.0	0.0	49.8	13.7
0.0	0.0	51.4	15.3
45.4	45.4	45.9	9.8
0.0	0.0	46.6	10.4
0.0	0.0	46.3	10.1
0.0	0.0	44.2	8.1
0.0	0.0	41.3	5.1
0.0	0.0	39.5	3.4
0.0	0.0	40.3	4.2
0.0	0.0	43.5	7.3
0.0	0.0	48.3	12.1
0.0	0.0	54.1	17.9
0.0	0.0	59.8	23.6
0.0	0.0	63.9	27.7
0.0	0.0	65.9	29.8
0.0	0.0	65.7	29.5
0.0	0.0	65.3	29.2

47.2
44.8
41.3
39.3
40.2
43.9
49.5
56.2
62.8
67.5
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69.6
69.2
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42.9
42.6
40.6
37.6
35.9
36.7
39.8
44.6
50.4
56.1
60.2
62.3
62.0
61.7

8584	**7/23/2015 15:00**	7/23/2015	2015	7	3	47	NW	7	2015	205
8585	**7/23/2015 16:00**	7/23/2015	2015	7	2.7	48	NW	7	2015	205
8586	**7/23/2015 17:00**	7/23/2015	2015	7	3.2	48	NW	7	2015	205
8587	**7/23/2015 18:00**	7/23/2015	2015	7	4.5	46	NW	7	2015	205
8588	**7/23/2015 19:00**	7/23/2015	2015	7	9	37	NW	7	2015	205
8589	**7/23/2015 20:00**	7/23/2015	2015	7	9.7	33	NW	7	2015	205
8590	**7/23/2015 21:00**	7/23/2015	2015	7	7.1	28	NW	7	2015	205
8591	**7/23/2015 22:00**	7/23/2015	2015	7	5.7	26	NW	7	2015	205
8592	**7/23/2015 23:00**	7/23/2015	2015	7	6.3	26	NW	7	2015	205
8593	**7/24/2015 0:00**	7/24/2015	2015	7	7.9	32	NW	7	2015	205
8594	**7/24/2015 1:00**	7/24/2015	2015	7	5.5	36	NW	7	2015	205
8595	**7/24/2015 2:00**	7/24/2015	2015	7	6.1	34	NW	7	2015	205
8596	**7/24/2015 3:00**	7/24/2015	2015	7	5.6	32	NW	7	2015	205
8597	**7/24/2015 4:00**	7/24/2015	2015	7	5.8	30	NW	7	2015	205
8598	**7/24/2015 5:00**	7/24/2015	2015	7	5.8	26	NW	7	2015	205
8599	**7/24/2015 6:00**	7/24/2015	2015	7	7.9	19	NW	7	2015	205
8600	**7/24/2015 7:00**	7/24/2015	2015	7	6	26	NW	7	2015	205
8601	**7/24/2015 8:00**	7/24/2015	2015	7	5.4	31	NW	7	2015	205
8602	**7/24/2015 9:00**	7/24/2015	2015	7	5.4	35	NW	7	2015	205
8603	**7/24/2015 10:00**	7/24/2015	2015	7	4.7	38	NW	7	2015	205
8604	**7/24/2015 11:00**	7/24/2015	2015	7	3.3	40	NW	7	2015	205
8605	**7/24/2015 12:00**	7/24/2015	2015	7	3.1	42	NW	7	2015	205
8606	**7/24/2015 13:00**	7/24/2015	2015	7	2.9	47	NW	7	2015	206
8607	**7/24/2015 14:00**	7/24/2015	2015	7	2.7	49	NW	7	2015	206
8608	**7/24/2015 15:00**	7/24/2015	2015	7	2.7	49	NW	7	2015	206
8609	**7/24/2015 16:00**	7/24/2015	2015	7	4.7	50	NW	7	2015	206
8610	**7/24/2015 17:00**	7/24/2015	2015	7	4.5	53	NW	7	2015	206
8611	**7/24/2015 18:00**	7/24/2015	2015	7	4.6	52	NW	7	2015	206
8612	**7/24/2015 19:00**	7/24/2015	2015	7	8.8	39	NW	7	2015	206
8613	**7/24/2015 20:00**	7/24/2015	2015	7	11	23	NW	7	2015	206
8614	**7/24/2015 21:00**	7/24/2015	2015	7	6.3	34	NW	7	2015	206
8615	**7/24/2015 22:00**	7/24/2015	2015	7	11.2	9	NW	7	2015	206
8616	**7/24/2015 23:00**	7/24/2015	2015	7	9.3	34	NW	7	2015	206
8617	**7/25/2015 0:00**	7/25/2015	2015	7	6.6	38	SE	7	2015	206
8618	**7/25/2015 1:00**	7/25/2015	2015	7	6.1	40	SE	7	2015	206
8619	**7/25/2015 2:00**	7/25/2015	2015	7	8.1	39	SE	7	2015	206
8620	**7/25/2015 3:00**	7/25/2015	2015	7	6.5	39	SE	7	2015	206

156.8905641	15	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	16	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	17	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	18	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	19	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	20	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	21	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	22	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
156.8905641	23	272.079378	95	83.84375	72	60	61	53	1009.434375	1009.59
227.1627718	0	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	1	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	2	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	3	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	4	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	5	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	6	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	7	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	8	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	9	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	10	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	11	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	12	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	13	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
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227.1627718	15	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	16	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	17	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	18	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	19	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	20	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	21	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	22	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
227.1627718	23	234.5649864	99	87.93939394	78	54.93939394	58	45	1009.928125	1010.07
139.7874373	0	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	1	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	2	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	3	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72

2.074525391	3.162614739	4.859140815	46.41005342	50.00	0.589946577	0
2.074525391	3.162614739	4.859140815	45.3008804	50.00	2.699119605	0
2.074525391	3.162614739	4.859140815	43.28941216	40.00	4.710587837	0
2.074525391	3.162614739	4.859140815	39.36501666	40.00	6.634983344	0
2.074525391	3.162614739	4.859140815	33.8653145	30.00	3.134685498	0
2.074525391	3.162614739	4.859140815	29.25555804	30.00	3.74444196	0
2.074525391	3.162614739	4.859140815	27.16677047	30.00	0.833229526	0
2.074525391	3.162614739	4.859140815	27.38904005	30.00	-1.389040047	0
2.074525391	3.162614739	4.859140815	28.79585979	30.00	-2.795859792	0
8.725603154	5.050714645	8.42180292	26.75732365	30.00	5.242676354	0
8.725603154	5.050714645	8.42180292	27.40220448	30.00	8.59779552	0
8.725603154	5.050714645	8.42180292	27.12593931	30.00	6.874060695	0
8.725603154	5.050714645	8.42180292	25.13498026	30.00	6.86501974	0
8.725603154	5.050714645	8.42180292	22.29505568	20.00	7.704944322	0
8.725603154	5.050714645	8.42180292	20.62151702	20.00	5.378482976	0
8.725603154	5.050714645	8.42180292	21.38639335	20.00	-2.386393352	0
8.725603154	5.050714645	8.42180292	24.38799115	20.00	1.612008846	0
8.725603154	5.050714645	8.42180292	29.04739788	30.00	1.952602121	0
8.725603154	5.050714645	8.42180292	34.62067886	30.00	0.379321136	0
8.725603154	5.050714645	8.42180292	40.09346851	40.00	-2.093468505	0
8.725603154	5.050714645	8.42180292	44.01365798	40.00	-4.013657982	0
8.725603154	5.050714645	8.42180292	45.97097591	50.00	-3.970975911	0
8.725603154	5.050714645	8.42180292	45.86983765	50.00	1.130162345	0
8.725603154	5.050714645	8.42180292	45.5304577	50.00	3.469542296	0
8.725603154	5.050714645	8.42180292	44.70550674	40.00	4.29449326	0
8.725603154	5.050714645	8.42180292	43.63707138	40.00	6.362928623	0
8.725603154	5.050714645	8.42180292	41.69948027	40.00	11.30051973	0
8.725603154	5.050714645	8.42180292	37.91921982	40.00	14.08078018	0
8.725603154	5.050714645	8.42180292	32.62151051	30.00	6.378489485	0
8.725603154	5.050714645	8.42180292	28.18106101	30.00	-5.181061014	0
8.725603154	5.050714645	8.42180292	26.16899036	30.00	7.831009642	0
8.725603154	5.050714645	8.42180292	26.38309642	30.00	-17.38309642	0
8.725603154	5.050714645	8.42180292	27.73824655	30.00	6.261753455	0
3.33596129	1.078398974	2.51836393	38.65008496	40.00	-0.650084964	0
3.33596129	1.078398974	2.51836393	39.58159438	40.00	0.418405617	0
3.33596129	1.078398974	2.51836393	39.18253831	40.00	-0.182538311	0
3.33596129	1.078398974	2.51836393	36.30666263	40.00	2.693337367	0

47	39.125	36.5	39.125	0.0	0.0
48	36.5	34.3	36.5	0.0	0.0
48	34.5	32.0	34.5	0.0	0.0
46	33	30.0	33	0.0	0.0
37	31.5	28.5	31.5	0.0	0.0
33	30.875	27.4	30.875	0.0	0.0
28	30.5	26.5	30.5	0.0	0.0
26	30.25	25.7	30.25	0.0	0.0
26	29.375	24.9	29.375	0.0	0.0
32	29.375	24.4	29.375	47.8	43.9
36	29.25	24.7	29.25	0.0	0.0
34	29.125	25.6	29.125	0.0	0.0
32	29.625	27.2	29.625	0.0	0.0
30	30.625	29.6	30.625	0.0	0.0
26	32.125	32.5	32.125	0.0	0.0
19	34.75	35.7	34.75	0.0	0.0
26	38.5	38.7	38.5	0.0	0.0
31	41.375	41.2	41.375	0.0	0.0
35	43.75	43.1	43.75	0.0	0.0
38	46	43.9	46	0.0	0.0
40	47.75	43.7	47.75	0.0	0.0
42	47.625	42.2	47.625	0.0	0.0
47	45.25	40.0	45.25	0.0	0.0
49	43.625	37.6	43.625	0.0	0.0
49	38.625	35.2	38.625	0.0	0.0
50	36.75	33.0	36.75	0.0	0.0
53	35.25	32.4	35.25	0.0	0.0
52	33.625	32.2	33.625	0.0	0.0
39	32	32.3	32	0.0	0.0
23	32	32.8	32	0.0	0.0
34	33.75	33.3	33.75	0.0	0.0
9	33.75	33.7	33.75	0.0	0.0
34	36.75	34.3	36.75	0.0	0.0
38	37.375	35.2	37.375	57.1	63.6
40	37.5	35.6	37.5	0.0	0.0
39	37.75	36.9	37.75	0.0	0.0
39	38.75	39.3	38.75	0.0	0.0

0.0		0.0	64.5	28.3
0.0		0.0	63.4	27.2
0.0		0.0	61.4	25.2
0.0		0.0	57.4	21.3
0.0		0.0	51.9	15.8
0.0		0.0	47.3	11.2
0.0		0.0	45.2	9.1
0.0		0.0	45.5	9.3
0.0		0.0	46.9	10.7
47.8		47.8	44.8	8.7
0.0		0.0	45.5	9.3
0.0		0.0	45.2	9.0
0.0		0.0	43.2	7.1
0.0		0.0	40.4	4.2
0.0		0.0	38.7	2.5
0.0		0.0	39.5	3.3
0.0		0.0	42.5	6.3
0.0		0.0	47.1	11.0
0.0		0.0	52.7	16.5
0.0		0.0	58.2	22.0
0.0		0.0	62.1	25.9
0.0		0.0	64.0	27.9
0.0		0.0	63.9	27.8
0.0		0.0	63.6	27.5
0.0		0.0	62.8	26.6
0.0		0.0	61.7	25.6
0.0		0.0	59.8	23.6
0.0		0.0	56.0	19.8
0.0		0.0	50.7	14.5
0.0		0.0	46.3	10.1
0.0		0.0	44.2	8.1
0.0		0.0	44.5	8.3
0.0		0.0	45.8	9.7
57.1	#VALUE!		56.7	20.6
0.0		0.0	57.7	21.5
0.0		0.0	57.3	21.1
0.0		0.0	54.4	18.2

60.8
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35.8
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49.0
54.5
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60.0
59.1
58.1
56.1
52.3
47.0
42.6
40.6
40.8
42.2
53.1
54.0
53.6
50.7

8621	**7/25/2015 4:00**	7/25/2015	2015	7	6.4	37	SE	7	2015	206
8622	**7/25/2015 5:00**	7/25/2015	2015	7	5.4	34	SE	7	2015	206
8623	**7/25/2015 6:00**	7/25/2015	2015	7	5.3	33	SE	7	2015	206
8624	**7/25/2015 7:00**	7/25/2015	2015	7	5.6	39	SE	7	2015	206
8625	**7/25/2015 8:00**	7/25/2015	2015	7	5.1	39	SE	7	2015	206
8626	**7/25/2015 9:00**	7/25/2015	2015	7	4.7	42	SE	7	2015	206
8627	**7/25/2015 10:00**	7/25/2015	2015	7	4	47	SE	7	2015	206
8628	**7/25/2015 11:00**	7/25/2015	2015	7	3.5	51	SE	7	2015	206
8629	**7/25/2015 12:00**	7/25/2015	2015	7	3.8	53	SE	7	2015	206
8630	**7/25/2015 13:00**	7/25/2015	2015	7	4.3	58	SE	7	2015	207
8631	**7/25/2015 14:00**	7/25/2015	2015	7	3.1	61	SE	7	2015	207
8632	**7/25/2015 15:00**	7/25/2015	2015	7	3.9	56	SE	7	2015	207
8633	**7/25/2015 16:00**	7/25/2015	2015	7	7	61	SE	7	2015	207
8634	**7/25/2015 17:00**	7/25/2015	2015	7	6.1	63	SE	7	2015	207
8635	**7/25/2015 18:00**	7/25/2015	2015	7	7.3	54	SE	7	2015	207
8636	**7/25/2015 19:00**	7/25/2015	2015	7	6.5	46	SE	7	2015	207
8637	**7/25/2015 20:00**	7/25/2015	2015	7	8.4	34	SE	7	2015	207
8638	**7/25/2015 21:00**	7/25/2015	2015	7	8.9		SE	7	2015	207
8639	**7/25/2015 22:00**	7/25/2015	2015	7	8	35	SE	7	2015	207
8640	**7/25/2015 23:00**	7/25/2015	2015	7	19.7	41	SE	7	2015	207
8641	**7/26/2015 0:00**	7/26/2015	2015	7	7.9	44	SW	7	2015	207
8642	**7/26/2015 1:00**	7/26/2015	2015	7	7.3	45	SW	7	2015	207
8643	**7/26/2015 2:00**	7/26/2015	2015	7	8.3	43	SW	7	2015	207
8644	**7/26/2015 3:00**	7/26/2015	2015	7	7.5	43	SW	7	2015	207
8645	**7/26/2015 4:00**	7/26/2015	2015	7	7.6	42	SW	7	2015	207
8646	**7/26/2015 5:00**	7/26/2015	2015	7	6.6	37	SW	7	2015	207
8647	**7/26/2015 6:00**	7/26/2015	2015	7	6.2	37	SW	7	2015	207
8648	**7/26/2015 7:00**	7/26/2015	2015	7	5.8	41	SW	7	2015	207
8649	**7/26/2015 8:00**	7/26/2015	2015	7	6.1	43	SW	7	2015	207
8650	**7/26/2015 9:00**	7/26/2015	2015	7	5.1	45	SW	7	2015	207
8651	**7/26/2015 10:00**	7/26/2015	2015	7	4.3	47	SW	7	2015	207
8652	**7/26/2015 11:00**	7/26/2015	2015	7	2.4	51	SW	7	2015	207
8653	**7/26/2015 12:00**	7/26/2015	2015	7	1.9	54	SW	7	2015	207
8654	**7/26/2015 13:00**	7/26/2015	2015	7	2.6	58	SW	7	2015	208
8655	**7/26/2015 14:00**	7/26/2015	2015	7	2.4	61	SW	7	2015	208
8656	**7/26/2015 15:00**	7/26/2015	2015	7	2.5	60	SW	7	2015	208
8657	**7/26/2015 16:00**	7/26/2015	2015	7	5	59	SW	7	2015	208

139.7874373	4	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	5	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	6	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	7	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	8	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	9	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	10	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	11	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	12	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	13	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	14	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	15	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	16	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	17	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	18	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	19	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	20	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	21	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	22	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
139.7874373	23	267.0240851	100	88.78125	80	55.96875	57	52	1008.065625	1007.72
251.6174742	0	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	1	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	2	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	3	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	4	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	5	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	6	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	7	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	8	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	9	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	10	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	11	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	12	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	13	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	14	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	15	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	16	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34

3.33596129	1.078398974	2.51836393	32.20448381	30.00	4.795516188	0
3.33596129	1.078398974	2.51836393	29.78711158	30.00	4.212888419	0
3.33596129	1.078398974	2.51836393	30.89195059	30.00	2.108049406	0
3.33596129	1.078398974	2.51836393	35.22766113	40.00	3.772338868	0
3.33596129	1.078398974	2.51836393	41.95802281	40.00	-2.958022814	0
3.33596129	1.078398974	2.51836393	50.00844618	50.00	-8.008446184	0
3.33596129	1.078398974	2.51836393	57.91371307	60.00	-10.91371307	0
3.33596129	1.078398974	2.51836393	63.57629945	60.00	-12.57629945	0
3.33596129	1.078398974	2.51836393	66.40358163	70.00	-13.40358163	0
3.33596129	1.078398974	2.51836393	66.49643849	70.00	-8.496438485	0
3.33596129	1.078398974	2.51836393	66.00444725	70.00	-5.004447251	0
3.33596129	1.078398974	2.51836393	64.808535	60.00	-8.808534996	0
3.33596129	1.078398974	2.51836393	63.25964906	60.00	-2.259649061	0
3.33596129	1.078398974	2.51836393	60.45076823	60.00	2.549231768	0
3.33596129	1.078398974	2.51836393	54.97061243	50.00	-0.970612429	0
3.33596129	1.078398974	2.51836393	47.29064628	50.00	-1.290646275	0
3.33596129	1.078398974	2.51836393	40.85342975	40.00	-6.853429747	0
3.33596129	1.078398974	2.51836393		10.00	-999	0
3.33596129	1.078398974	2.51836393	38.24696223	40.00	-3.246962231	0
3.33596129	1.078398974	2.51836393	40.2114919	40.00	0.788508105	0
9.019754014	6.399641466	4.530805518	32.58486973	30.00	11.41513027	0
9.019754014	6.399641466	4.530805518	33.37020082	30.00	11.62979918	0
9.019754014	6.399641466	4.530805518	33.03376714	30.00	9.966232858	0
9.019754014	6.399641466	4.530805518	30.60919202	30.00	12.39080798	0
9.019754014	6.399641466	4.530805518	27.15075299	30.00	14.84924701	0
9.019754014	6.399641466	4.530805518	25.11273006	30.00	11.88726994	0
9.019754014	6.399641466	4.530805518	26.04419077	30.00	10.95580923	0
9.019754014	6.399641466	4.530805518	29.69951425	30.00	11.30048575	0
9.019754014	6.399641466	4.530805518	35.3737051	40.00	7.626294898	0
9.019754014	6.399641466	4.530805518	42.16080524	40.00	2.839194764	0
9.019754014	6.399641466	4.530805518	48.82552776	50.00	-1.825527758	0
9.019754014	6.399641466	4.530805518	53.59950535	50.00	-2.599505348	0
9.019754014	6.399641466	4.530805518	55.98311256	60.00	-1.983112564	0
9.019754014	6.399641466	4.530805518	56.32553486	60.00	1.674465137	0
9.019754014	6.399641466	4.530805518	55.90879571	60.00	5.091204289	0
9.019754014	6.399641466	4.530805518	54.89580315	50.00	5.104196849	0
9.019754014	6.399641466	4.530805518	53.58382569	50.00	5.416174313	0

37	40.25	42.7	40.25	0.0	0.0
34	42.25	47.0	42.25	0.0	0.0
33	45.25	51.6	45.25	0.0	0.0
39	48.75	55.9	48.75	0.0	0.0
39	50.875	59.6	50.875	0.0	0.0
42	53.625	62.3	53.625	0.0	0.0
47	56.25	63.6	56.25	0.0	0.0
51	57.125	63.2	57.125	0.0	0.0
53	56.5	61.2	56.5	0.0	0.0
58	54.125	58.0	54.125	0.0	0.0
61	53.57142857	56.8	46.875	0.0	0.0
56	49.85714286	52.8	43.625	0.0	0.0
61	47.71428571	49.3	41.75	0.0	0.0
63	45.28571429	44.9	39.625	0.0	0.0
54	42.71428571	41.1	37.375	0.0	0.0
46	41.14285714	37.9	36	0.0	0.0
34	40.71428571	35.6	35.625	0.0	0.0
0	41.85714286	33.6	36.625	0.0	0.0
35	41.25	32.5	41.25	0.0	0.0
41	41.5	31.0	41.5	0.0	0.0
44	41.5	29.7	41.5	57.6	53.8
45	41.375	30.0	41.375	0.0	0.0
43	41.375	31.1	41.375	0.0	0.0
43	41.875	33.1	41.875	0.0	0.0
42	42.875	36.0	42.875	0.0	0.0
37	44.375	39.6	44.375	0.0	0.0
37	47	43.5	47	0.0	0.0
41	50	47.2	50	0.0	0.0
43	52.375	50.4	52.375	0.0	0.0
45	54.375	52.7	54.375	0.0	0.0
47	56.125	53.8	56.125	0.0	0.0
51	57.125	53.5	57.125	0.0	0.0
54	57.625	51.8	57.625	0.0	0.0
58	55.375	49.1	55.375	0.0	0.0
61	50.75	46.1	50.75	0.0	0.0
60	48.625	43.2	48.625	0.0	0.0
59	46.625	40.6	46.625	0.0	0.0

0.0	0.0	50.3	14.1
0.0	0.0	47.9	11.7
0.0	0.0	49.0	12.8
0.0	0.0	53.3	17.2
0.0	0.0	60.0	23.9
0.0	0.0	68.1	31.9
0.0	0.0	76.0	39.8
0.0	0.0	81.7	45.5
0.0	0.0	84.5	48.3
0.0	0.0	84.6	48.4
0.0	0.0	84.1	47.9
0.0	0.0	82.9	46.7
0.0	0.0	81.3	45.2
0.0	0.0	78.5	42.4
0.0	0.0	73.0	36.9
0.0	0.0	65.4	29.2
0.0	0.0	58.9	22.8
0.0	0.0	18.1	-18.1
0.0	0.0	56.3	20.2
0.0	0.0	58.3	22.1
57.6	57.6	50.7	14.5
0.0	0.0	51.4	15.3
0.0	0.0	51.1	15.0
0.0	0.0	48.7	12.5
0.0	0.0	45.2	9.1
0.0	0.0	43.2	7.0
0.0	0.0	44.1	8.0
0.0	0.0	47.8	11.6
0.0	0.0	53.5	17.3
0.0	0.0	60.2	24.1
0.0	0.0	66.9	30.7
0.0	0.0	71.7	35.5
0.0	0.0	74.1	37.9
0.0	0.0	74.4	38.2
0.0	0.0	74.0	37.8
0.0	0.0	73.0	36.8
0.0	0.0	71.7	35.5

46.6
44.2
45.3
49.7
56.4
64.4
72.3
78.0
80.8
80.9
80.4
79.2
77.7
74.9
69.4
61.7
55.3
14.4
52.7
54.6
47.0
47.8
47.5
45.0
41.6
39.5
40.5
44.1
49.8
56.6
63.3
68.0
70.4
70.8
70.3
69.3
68.0

8658	**7/26/2015 17:00**	7/26/2015	2015	7	3.4	59	SW	7	2015	208
8659	**7/26/2015 18:00**	7/26/2015	2015	7	4.6	55	SW	7	2015	208
8660	**7/26/2015 19:00**	7/26/2015	2015	7	5.2	55	SW	7	2015	208
8661	**7/26/2015 20:00**	7/26/2015	2015	7	9.3	36	SW	7	2015	208
8662	**7/26/2015 21:00**	7/26/2015	2015	7	14.4	21	SW	7	2015	208
8663	**7/26/2015 22:00**	7/26/2015	2015	7	6.5	44	SW	7	2015	208
8664	**7/26/2015 23:00**	7/26/2015	2015	7	6.4	44	SW	7	2015	208
8665	**7/27/2015 0:00**	7/27/2015	2015	7	5.8	43	SW	7	2015	208
8666	**7/27/2015 1:00**	7/27/2015	2015	7	4.8	35	SW	7	2015	208
8667	**7/27/2015 2:00**	7/27/2015	2015	7	3.9	39	SW	7	2015	208
8668	**7/27/2015 3:00**	7/27/2015	2015	7	6.6	30	SW	7	2015	208
8669	**7/27/2015 4:00**	7/27/2015	2015	7	5.6	30	SW	7	2015	208
8670	**7/27/2015 5:00**	7/27/2015	2015	7	5.7	26	SW	7	2015	208
8671	**7/27/2015 6:00**	7/27/2015	2015	7	9.8	25	SW	7	2015	208
8672	**7/27/2015 7:00**	7/27/2015	2015	7	7.2	33	SW	7	2015	208
8673	**7/27/2015 8:00**	7/27/2015	2015	7	4.8	39	SW	7	2015	208
8674	**7/27/2015 9:00**	7/27/2015	2015	7	5.7	42	SW	7	2015	208
8675	**7/27/2015 10:00**	7/27/2015	2015	7	4.2	46	SW	7	2015	208
8676	**7/27/2015 11:00**	7/27/2015	2015	7	3.6	45	SW	7	2015	208
8677	**7/27/2015 12:00**	7/27/2015	2015	7	2.9	48	SW	7	2015	208
8678	**7/27/2015 13:00**	7/27/2015	2015	7	2.3	48	SW	7	2015	209
8679	**7/27/2015 14:00**	7/27/2015	2015	7	2.8	47	SW	7	2015	209
8680	**7/27/2015 15:00**	7/27/2015	2015	7	3.1	41	SW	7	2015	209
8681	**7/27/2015 16:00**	7/27/2015	2015	7	3.1	45	SW	7	2015	209
8682	**7/27/2015 17:00**	7/27/2015	2015	7	4.6	45	SW	7	2015	209
8683	**7/27/2015 18:00**	7/27/2015	2015	7	9.8	41	SW	7	2015	209
8684	**7/27/2015 19:00**	7/27/2015	2015	7	9.1	40	SW	7	2015	209
8685	**7/27/2015 20:00**	7/27/2015	2015	7	9.7	42	SW	7	2015	209
8686	**7/27/2015 21:00**	7/27/2015	2015	7	5.4	42	SW	7	2015	209
8687	**7/27/2015 22:00**	7/27/2015	2015	7	7.7	40	SW	7	2015	209
8688	**7/27/2015 23:00**	7/27/2015	2015	7	13	41	SW	7	2015	209
8689	**7/28/2015 0:00**	7/28/2015	2015	7	13.2	40	NW	7	2015	209
8690	**7/28/2015 1:00**	7/28/2015	2015	7	9.8	48	NW	7	2015	209
8691	**7/28/2015 2:00**	7/28/2015	2015	7	6.1	50	NW	7	2015	209
8692	**7/28/2015 3:00**	7/28/2015	2015	7	7.4	46	NW	7	2015	209
8693	**7/28/2015 4:00**	7/28/2015	2015	7	6.5	39	NW	7	2015	209
8694	**7/28/2015 5:00**	7/28/2015	2015	7	4.7	32	NW	7	2015	209

251.6174742	17	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	18	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	19	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	20	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	21	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	22	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
251.6174742	23	238.8076696	96	85.94444444	74	56.94444444	60	48	1007.309375	1007.34
125.8715092	0	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	1	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	2	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	3	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	4	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	5	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	6	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	7	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	8	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	9	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	10	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	11	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	12	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	13	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	14	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	15	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	16	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	17	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	18	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	19	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	20	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	21	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	22	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
125.8715092	23	240.1974475	99	87.82352941	75	54.32352941	56	49	1006.4125	1006.11
462.0230051	0	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	1	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	2	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	3	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	4	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	5	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09

9.019754014	6.399641466	4.530805518	51.20457473	50.00	7.795425272	0
9.019754014	6.399641466	4.530805518	46.56263128	50.00	8.437368717	0
9.019754014	6.399641466	4.530805518	40.05734752	40.00	14.94265248	0
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9.019754014	6.399641466	4.530805518	32.13402214	30.00	-11.13402214	0
9.019754014	6.399641466	4.530805518	32.39693213	30.00	11.60306787	0
9.019754014	6.399641466	4.530805518	34.06097891	30.00	9.939021093	0
5.905773968	6.748585063	8.991836644	28.09065326	30.00	14.90934674	0
5.905773968	6.748585063	8.991836644	28.76766879	30.00	6.232331205	0
5.905773968	6.748585063	8.991836644	28.4776372	30.00	10.5223628	0
5.905773968	6.748585063	8.991836644	26.38746776	30.00	3.61253224	0
5.905773968	6.748585063	8.991836644	23.40602844	20.00	6.593971556	0
5.905773968	6.748585063	8.991836644	21.6490966	20.00	4.350903402	0
5.905773968	6.748585063	8.991836644	22.45208706	20.00	2.547912939	0
5.905773968	6.748585063	8.991836644	25.60325585	30.00	7.396744152	0
5.905773968	6.748585063	8.991836644	30.49484293	30.00	8.505157071	0
5.905773968	6.748585063	8.991836644	36.34584304	40.00	5.654156959	0
5.905773968	6.748585063	8.991836644	42.09134428	40.00	3.908655721	0
5.905773968	6.748585063	8.991836644	46.20687858	50.00	-1.206878581	0
5.905773968	6.748585063	8.991836644	48.26173055	50.00	-0.261730553	0
5.905773968	6.748585063	8.991836644	48.77280667	50.00	-0.772806665	0
5.905773968	6.748585063	8.991836644	48.41194834	50.00	-1.411948342	0
5.905773968	6.748585063	8.991836644	47.53478862	50.00	-6.534788624	0
5.905773968	6.748585063	8.991836644	46.39873508	50.00	-1.398735085	0
5.905773968	6.748585063	8.991836644	44.33851946	40.00	0.661480541	0
5.905773968	6.748585063	8.991836644	40.31901728	40.00	0.680982721	0
5.905773968	6.748585063	8.991836644	34.68603132	30.00	5.313968681	0
5.905773968	6.748585063	8.991836644	29.96455864	30.00	12.03544136	0
5.905773968	6.748585063	8.991836644	27.82514987	30.00	14.17485013	0
5.905773968	6.748585063	8.991836644	28.05280609	30.00	11.94719391	0
5.905773968	6.748585063	8.991836644	29.49371973	30.00	11.50628027	0
9.201223881	7.022671798	5.887668097	28.85163112	30.00	11.14836888	0
9.201223881	7.022671798	5.887668097	29.54698706	30.00	18.45301294	0.376623513
9.201223881	7.022671798	5.887668097	29.24909849	30.00	20.75090151	2.674512084
9.201223881	7.022671798	5.887668097	27.1023062	30.00	18.8976938	0.821304368
9.201223881	7.022671798	5.887668097	24.04009948	20.00	14.95990052	0
9.201223881	7.022671798	5.887668097	22.23557222	20.00	9.764427783	0

59	44.625	37.4	44.625	0.0	0.0
55	41.625	34.6	41.625	0.0	0.0
55	39.625	32.3	39.625	0.0	0.0
36	36.5	30.6	36.5	0.0	0.0
21	35.75	29.2	35.75	0.0	0.0
44	36.375	27.9	36.375	0.0	0.0
44	34	26.7	34	0.0	0.0
43	32.625	25.6	32.625	45.6	46.5
35	32.125	25.9	32.125	0.0	0.0
39	33	26.9	33	0.0	0.0
30	33.875	28.6	33.875	0.0	0.0
30	35.75	31.0	35.75	0.0	0.0
26	38	34.1	38	0.0	0.0
25	40.75	37.5	40.75	0.0	0.0
33	43.5	40.8	43.5	0.0	0.0
39	44.5	43.5	44.5	0.0	0.0
42	45.25	45.5	45.25	0.0	0.0
46	45.625	46.5	45.625	0.0	0.0
45	45	46.3	45	0.0	0.0
48	44.375	44.8	44.375	0.0	0.0
48	43.625	42.6	43.625	0.0	0.0
47	42.875	39.9	42.875	0.0	0.0
41	42	37.4	42	0.0	0.0
45	42	35.1	42	0.0	0.0
45	41.375	32.9	41.375	0.0	0.0
41	41.75	31.1	41.70292206	0.0	0.0
40	42.875	29.7	42.49360805	0.0	0.0
42	43.625	28.8	43.140945	0.0	0.0
42	43.25	28.0	42.765945	0.0	0.0
40	42	27.3	41.515945	0.0	0.0
41	41.625	26.7	41.140945	0.0	0.0
40	41.625	26.3	41.140945	48.5	47.9
47.62337649	41.375	26.6	40.890945	0.0	0.0
47.32548792	40.5	27.6	40.06302294	0.0	0.0
45.17869563	39.625	29.3	39.52233695	0.0	0.0
39	39.5	31.9	39.5	0.0	0.0
32	40.5	35.1	40.5	0.0	0.0

0.0	0.0	69.3	33.1
0.0	0.0	64.6	28.5
0.0	0.0	58.1	22.0
0.0	0.0	52.7	16.5
0.0	0.0	50.2	14.1
0.0	0.0	50.5	14.3
0.0	0.0	52.1	16.0
45.6	45.6	46.2	10.0
0.0	0.0	46.8	10.7
0.0	0.0	46.6	10.4
0.0	0.0	44.5	8.3
0.0	0.0	41.5	5.3
0.0	0.0	39.7	3.6
0.0	0.0	40.5	4.4
0.0	0.0	43.7	7.5
0.0	0.0	48.6	12.4
0.0	0.0	54.4	18.3
0.0	0.0	60.2	24.0
0.0	0.0	64.3	28.1
0.0	0.0	66.3	30.2
0.0	0.0	66.8	30.7
0.0	0.0	66.5	30.3
0.0	0.0	65.6	29.5
0.0	0.0	64.5	28.3
0.0	0.0	62.4	26.3
0.0	0.0	58.4	22.2
0.0	0.0	52.8	16.6
0.0	0.0	48.0	11.9
0.0	0.0	45.9	9.7
0.0	0.0	46.1	10.0
0.0	0.0	47.6	11.4
48.5	48.5	46.9	10.8
0.0	0.0	47.6	11.5
0.0	0.0	47.3	11.2
0.0	0.0	45.2	9.0
0.0	0.0	42.1	6.0
0.0	0.0	40.3	4.2

65.6
61.0
54.5
49.0
46.6
46.8
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42.5
43.2
42.9
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37.8
36.1
36.9
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50.8
56.5
60.6
62.7
63.2
62.8
62.0
60.8
58.8
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49.1
44.4
42.3
42.5
43.9
43.3
44.0
43.7
41.5
38.5
36.7

8695	**7/28/2015 6:00**	7/28/2015	2015	7	5.3	37	NW	7	2015	209
8696	**7/28/2015 7:00**	7/28/2015	2015	7	4.8	41	NW	7	2015	209
8697	**7/28/2015 8:00**	7/28/2015	2015	7	5.5	38	NW	7	2015	209
8698	**7/28/2015 9:00**	7/28/2015	2015	7	5.4	41	NW	7	2015	209
8699	**7/28/2015 10:00**	7/28/2015	2015	7	5.2	43	NW	7	2015	209
8700	**7/28/2015 11:00**	7/28/2015	2015	7	4.1	45	NW	7	2015	209
8701	**7/28/2015 12:00**	7/28/2015	2015	7	12.3	47	NW	7	2015	209
8702	**7/28/2015 13:00**	7/28/2015	2015	7	3.7	47	NW	7	2015	210
8703	**7/28/2015 14:00**	7/28/2015	2015	7	3.5	49	NW	7	2015	210
8704	**7/28/2015 15:00**	7/28/2015	2015	7	4	51	NW	7	2015	210
8705	**7/28/2015 16:00**	7/28/2015	2015	7	4.8	49	NW	7	2015	210
8706	**7/28/2015 17:00**	7/28/2015	2015	7	5.3	51	NW	7	2015	210
8707	**7/28/2015 18:00**	7/28/2015	2015	7	7.6	47	NW	7	2015	210
8708	**7/28/2015 19:00**	7/28/2015	2015	7	10.2	47	NW	7	2015	210
8709	**7/28/2015 20:00**	7/28/2015	2015	7	16.1	47	NW	7	2015	210
8710	**7/28/2015 21:00**	7/28/2015	2015	7	9.9	46	NW	7	2015	210
8711	**7/28/2015 22:00**	7/28/2015	2015	7	5.9	49	NW	7	2015	210
8712	**7/28/2015 23:00**	7/28/2015	2015	7	6.3	46	NW	7	2015	210
8713	**7/29/2015 0:00**	7/29/2015	2015	7	2.4	54	SE	7	2015	210
8714	**7/29/2015 1:00**	7/29/2015	2015	7	5.4	51	SE	7	2015	210
8715	**7/29/2015 2:00**	7/29/2015	2015	7	6.6	50	SE	7	2015	210
8716	**7/29/2015 3:00**	7/29/2015	2015	7	7.6	42	SE	7	2015	210
8717	**7/29/2015 4:00**	7/29/2015	2015	7	5.8	34	SE	7	2015	210
8718	**7/29/2015 5:00**	7/29/2015	2015	7	4.2	34	SE	7	2015	210
8719	**7/29/2015 6:00**	7/29/2015	2015	7	7	30	SE	7	2015	210
8720	**7/29/2015 7:00**	7/29/2015	2015	7	9.2	22	SE	7	2015	210
8721	**7/29/2015 8:00**	7/29/2015	2015	7	7.5		SE	7	2015	210
8722	**7/29/2015 9:00**	7/29/2015	2015	7	5.6		SE	7	2015	210
8723	**7/29/2015 10:00**	7/29/2015	2015	7	3.4	46	SE	7	2015	210
8724	**7/29/2015 11:00**	7/29/2015	2015	7	4.3	57	SE	7	2015	210
8725	**7/29/2015 12:00**	7/29/2015	2015	7	3.4	61	SE	7	2015	210
8726	**7/29/2015 13:00**	7/29/2015	2015	7	5	67	SE	7	2015	211
8727	**7/29/2015 14:00**	7/29/2015	2015	7	5.7	56	SE	7	2015	211
8728	**7/29/2015 15:00**	7/29/2015	2015	7	8.3	46	SE	7	2015	211
8729	**7/29/2015 16:00**	7/29/2015	2015	7	10	40	SE	7	2015	211
8730	**7/29/2015 17:00**	7/29/2015	2015	7	8.4	37	SE	7	2015	211
8731	**7/29/2015 18:00**	7/29/2015	2015	7	14.5	35	SE	7	2015	211

462.0230051	6	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	7	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	8	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	9	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	10	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	11	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	12	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	13	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
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462.0230051	15	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	16	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	17	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
462.0230051	18	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
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462.0230051	20	238.6007723	100	86.27027027	78	55.21621622	55	48	1008.028125	1007.09
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74.16515719	0	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
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74.16515719	10	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	11	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	12	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	13	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	14	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	15	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	16	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	17	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	18	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53

9.201223881	7.022671798	5.887668097	23.06031575	20.00	13.93968425	0
9.201223881	7.022671798	5.887668097	26.29684993	30.00	14.70315007	0
9.201223881	7.022671798	5.887668097	31.32095047	30.00	6.679049533	0
9.201223881	7.022671798	5.887668097	37.3304546	40.00	3.669545397	0
9.201223881	7.022671798	5.887668097	43.23160189	40.00	-0.231601892	0
9.201223881	7.022671798	5.887668097	47.45862632	50.00	-2.458626321	0
9.201223881	7.022671798	5.887668097	49.56914438	50.00	-2.569144384	0
9.201223881	7.022671798	5.887668097	50.27961351	50.00	-3.279613508	0
9.201223881	7.022671798	5.887668097	49.90760668	50.00	-0.907606681	0
9.201223881	7.022671798	5.887668097	49.00334764	50.00	1.996652364	0
9.201223881	7.022671798	5.887668097	47.8321964	50.00	1.167803601	0
9.201223881	7.022671798	5.887668097	45.70833164	50.00	5.291668363	0
9.201223881	7.022671798	5.887668097	41.56464933	40.00	5.435350671	0
9.201223881	7.022671798	5.887668097	35.75763562	40.00	11.24236438	0
9.201223881	7.022671798	5.887668097	30.89029586	30.00	16.10970414	0
9.201223881	7.022671798	5.887668097	28.68479132	30.00	17.31520868	0
9.201223881	7.022671798	5.887668097	28.91948084	30.00	20.08051916	2.00412973
9.201223881	7.022671798	5.887668097	30.40491066	30.00	15.59508934	0
2.748073598	3.583998504	6.304794253	30.09168008	30.00	23.90831992	5.831930489
2.748073598	3.583998504	6.304794253	30.81692256	30.00	20.18307744	2.106688009
2.748073598	3.583998504	6.304794253	30.50623068	30.00	19.49376932	1.417379892
2.748073598	3.583998504	6.304794253	28.26716883	30.00	13.73283117	0
2.748073598	3.583998504	6.304794253	25.07334783	30.00	8.926652167	0
2.748073598	3.583998504	6.304794253	23.19126163	20.00	10.80873837	0
2.748073598	3.583998504	6.304794253	24.0514528	20.00	5.948547195	0
2.748073598	3.583998504	6.304794253	27.42709388	30.00	-5.427093882	0
2.748073598	3.583998504	6.304794253		10.00	-999	0
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2.748073598	3.583998504	6.304794253	45.08970492	50.00	0.91029508	0
2.748073598	3.583998504	6.304794253	49.49840772	50.00	7.501592283	0
2.748073598	3.583998504	6.304794253	51.69963627	50.00	9.300363726	0
2.748073598	3.583998504	6.304794253	52.59597573	50.00	14.40402427	0
2.748073598	3.583998504	6.304794253	52.20683069	50.00	3.79316931	0
2.748073598	3.583998504	6.304794253	51.26091278	50.00	-5.260912783	0
2.748073598	3.583998504	6.304794253	50.03580706	50.00	-10.03580706	0
2.748073598	3.583998504	6.304794253	47.81409668	50.00	-10.81409668	0
2.748073598	3.583998504	6.304794253	43.47951654	40.00	-8.479516541	0

37	42.375	38.6	42.375	0.0	0.0
41	43.875	41.9	43.875	0.0	0.0
38	45.125	44.8	45.125	0.0	0.0
41	46.5	46.8	46.5	0.0	0.0
43	47.75	47.9	47.75	0.0	0.0
45	48.25	47.7	48.25	0.0	0.0
47	48.5	46.2	48.5	0.0	0.0
47	48.5	43.9	48.5	0.0	0.0
49	48.375	41.2	48.375	0.0	0.0
51	48.375	38.5	48.12448378	0.0	0.0
49	47.75	36.2	47.49948378	0.0	0.0
51	48.375	34.0	47.39549247	0.0	0.0
47	48.375	32.1	47.13215647	0.0	0.0
47	48.75	30.8	47.32998398	0.0	0.0
47	48.125	29.8	46.70498398	0.0	0.0
46	46.5	29.1	45.07998398	0.0	0.0
46.99587027	45	28.4	43.57998398	0.0	0.0
46	42.625	27.8	41.4555002	0.0	0.0
48.16806951	39.625	27.4	38.4555002	55.5	50.4
48.89331199	37.57142857	27.0	32.43449151	0.0	0.0
48.58262011	35.33333333	26.4	26.32282751	0.0	0.0
42	34.66666667	28.9	26	0.0	0.0
34	37.16666667	32.4	27.875	0.0	0.0
34	41.66666667	36.8	31.25	0.0	0.0
30	47.16666667	41.7	35.375	0.0	0.0
22	51.5	46.4	38.625	0.0	0.0
0	55.5	50.4	41.625	0.0	0.0
0	53.28571429	50.3	46.625	0.0	0.0
46	51.25	50.0	51.25	0.0	0.0
57	49.875	49.8	49.875	0.0	0.0
61	48.375	48.3	48.375	0.0	0.0
67	45.25	45.9	45.25	0.0	0.0
56	41.5	43.1	41.5	0.0	0.0
46	39.5	40.3	39.5	0.0	0.0
40	38.875	37.9	38.875	0.0	0.0
37	38.75	36.2	38.75	0.0	0.0
35	38.5	34.8	38.5	0.0	0.0

0.0		0.0	41.1	5.0
0.0		0.0	44.4	8.2
0.0		0.0	49.4	13.2
0.0		0.0	55.4	19.3
0.0		0.0	61.3	25.2
0.0		0.0	65.5	29.4
0.0		0.0	67.6	31.5
0.0		0.0	68.4	32.2
0.0		0.0	68.0	31.8
0.0		0.0	67.1	30.9
0.0		0.0	65.9	29.8
0.0		0.0	63.8	27.6
0.0		0.0	59.6	23.5
0.0		0.0	53.8	17.7
0.0		0.0	49.0	12.8
0.0		0.0	46.8	10.6
0.0		0.0	47.0	10.8
0.0		0.0	48.5	12.3
51.3	#VALUE!		48.2	12.0
0.0		0.0	48.9	12.7
0.0		0.0	48.6	12.4
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0.0		0.0	43.1	7.0
0.0		0.0	41.3	5.1
0.0		0.0	42.1	6.0
0.0		0.0	45.5	9.4
0.0		0.0	18.1	-18.1
0.0		0.0	18.1	-18.1
0.0		0.0	63.2	27.0
0.0		0.0	67.6	31.4
0.0		0.0	69.8	33.6
0.0		0.0	70.7	34.5
0.0		0.0	70.3	34.1
0.0		0.0	69.3	33.2
0.0		0.0	68.1	32.0
0.0		0.0	65.9	29.7
0.0		0.0	61.6	25.4

37.5
40.7
45.7
51.8
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61.9
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64.7
64.3
63.4
62.3
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56.0
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43.1
43.3
44.8
44.5
45.2
44.9
42.7
39.5
37.6
38.5
41.9
14.4
14.4
59.5
63.9
66.1
67.0
66.6
65.7
64.5
62.2
57.9

8732	**7/29/2015 19:00**	7/29/2015	2015	7	12.5	45	SE	7	2015	211
8733	**7/29/2015 20:00**	7/29/2015	2015	7	13.1	36	SE	7	2015	211
8734	**7/29/2015 21:00**	7/29/2015	2015	7	10.7	37	SE	7	2015	211
8735	**7/29/2015 22:00**	7/29/2015	2015	7	5.2	40	SE	7	2015	211
8736	**7/29/2015 23:00**	7/29/2015	2015	7	6.5	41	SE	7	2015	211
8737	**7/30/2015 0:00**	7/30/2015	2015	7	6.3	39	SE	7	2015	211
8738	**7/30/2015 1:00**	7/30/2015	2015	7	9.1	35	SE	7	2015	211
8739	**7/30/2015 2:00**	7/30/2015	2015	7	11.5	38	SE	7	2015	211
8740	**7/30/2015 3:00**	7/30/2015	2015	7	7.1	36	SE	7	2015	211
8741	**7/30/2015 4:00**	7/30/2015	2015	7	8.1	28	SE	7	2015	211
8742	**7/30/2015 5:00**	7/30/2015	2015	7	7.1	32	SE	7	2015	211
8743	**7/30/2015 6:00**	7/30/2015	2015	7	3.8	42	SE	7	2015	211
8744	**7/30/2015 7:00**	7/30/2015	2015	7	4.6	43	SE	7	2015	211
8745	**7/30/2015 8:00**	7/30/2015	2015	7	6.1	43	SE	7	2015	211
8746	**7/30/2015 9:00**	7/30/2015	2015	7	4.5	46	SE	7	2015	211
8747	**7/30/2015 10:00**	7/30/2015	2015	7	6.2	46	SE	7	2015	211
8748	**7/30/2015 11:00**	7/30/2015	2015	7	3.4	49	SE	7	2015	211
8749	**7/30/2015 12:00**	7/30/2015	2015	7	5	57	SE	7	2015	211
8750	**7/30/2015 13:00**	7/30/2015	2015	7	5.8	60	SE	7	2015	212
8751	**7/30/2015 14:00**	7/30/2015	2015	7	9.1	68	SE	7	2015	212
8752	**7/30/2015 15:00**	7/30/2015	2015	7	9.2	66	SE	7	2015	212
8753	**7/30/2015 16:00**	7/30/2015	2015	7	10.7	71	SE	7	2015	212
8754	**7/30/2015 17:00**	7/30/2015	2015	7	11.2	62	SE	7	2015	212
8755	**7/30/2015 18:00**	7/30/2015	2015	7	6.3	39	SE	7	2015	212
8756	**7/30/2015 19:00**	7/30/2015	2015	7	8	32	SE	7	2015	212
8757	**7/30/2015 20:00**	7/30/2015	2015	7	11	12	SE	7	2015	212
8758	**7/30/2015 21:00**	7/30/2015	2015	7	13.5	4	SE	7	2015	212
8759	**7/30/2015 22:00**	7/30/2015	2015	7	7.9	37	SE	7	2015	212
8760	**7/30/2015 23:00**	7/30/2015	2015	7	9.9	32	SE	7	2015	212
8761	**7/31/2015 0:00**	7/31/2015	2015	7	8.7	34	SE	7	2015	212
8762	**7/31/2015 1:00**	7/31/2015	2015	7	9.5	33	SE	7	2015	212
8763	**7/31/2015 2:00**	7/31/2015	2015	7	9.6	33	SE	7	2015	212
8764	**7/31/2015 3:00**	7/31/2015	2015	7	7.9	29	SE	7	2015	212
8765	**7/31/2015 4:00**	7/31/2015	2015	7	6.2	32	SE	7	2015	212
8766	**7/31/2015 5:00**	7/31/2015	2015	7	5.5	32	SE	7	2015	212
8767	**7/31/2015 6:00**	7/31/2015	2015	7	6.7	30	SE	7	2015	212
8768	**7/31/2015 7:00**	7/31/2015	2015	7	10	21	SE	7	2015	212

74.16515719	19	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
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74.16515719	21	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	22	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
74.16515719	23	137.9336819	92	79.33333333	71	62.64102564	61	56	1012.85625	1012.53
281.0699031	0	335.1568883	90	75.41666667	68	63.35416667	65	58	1015.69375	1015.52
281.0699031	1	335.1568883	90	75.41666667	68	63.35416667	65	58	1015.69375	1015.52
281.0699031	2	335.1568883	90	75.41666667	68	63.35416667	65	58	1015.69375	1015.52
281.0699031	3	335.1568883	90	75.41666667	68	63.35416667	65	58	1015.69375	1015.52
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281.0699031	22	335.1568883	90	75.41666667	68	63.35416667	65	58	1015.69375	1015.52
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585.8066864	0	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	1	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
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585.8066864	3	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	4	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	5	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	6	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	7	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44

2.748073598	3.583998504	6.304794253	37.40497597	40.00	7.59502403	0
2.748073598	3.583998504	6.304794253	32.31339976	30.00	3.686600241	0
2.748073598	3.583998504	6.304794253	30.00628849	30.00	6.99371151	0
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2.748073598	3.583998504	6.304794253	31.80565305	30.00	9.194346948	0
7.270500373	10.34315383	7.199120505	36.22840912	40.00	2.771590883	0
7.270500373	10.34315383	7.199120505	37.10155349	40.00	-2.101553494	0
7.270500373	10.34315383	7.199120505	36.72750085	40.00	1.272499155	0
7.270500373	10.34315383	7.199120505	34.03181723	30.00	1.968182766	0
7.270500373	10.34315383	7.199120505	30.18666624	30.00	-2.18666624	0
7.270500373	10.34315383	7.199120505	27.92075789	30.00	4.079242109	0
7.270500373	10.34315383	7.199120505	28.95637165	30.00	13.04362835	0
7.270500373	10.34315383	7.199120505	33.0204221	30.00	9.9795779	0
7.270500373	10.34315383	7.199120505	39.32908343	40.00	3.670916567	0
7.270500373	10.34315383	7.199120505	46.87509612	50.00	-0.875096118	0
7.270500373	10.34315383	7.199120505	54.28504731	50.00	-8.285047306	0
7.270500373	10.34315383	7.199120505	59.59283631	60.00	-10.59283631	0
7.270500373	10.34315383	7.199120505	62.24297111	60.00	-5.242971114	0
7.270500373	10.34315383	7.199120505	63.46272762	60.00	-3.462727624	0
7.270500373	10.34315383	7.199120505	62.99318209	60.00	5.00681791	0
7.270500373	10.34315383	7.199120505	61.85182993	60.00	4.14817007	0
7.270500373	10.34315383	7.199120505	60.37360751	60.00	10.62639249	0
7.270500373	10.34315383	7.199120505	57.69287388	60.00	4.307126121	0
7.270500373	10.34315383	7.199120505	52.4627346	50.00	-13.4627346	0
7.270500373	10.34315383	7.199120505	45.13314505	50.00	-13.13314505	0
7.270500373	10.34315383	7.199120505	38.98960822	40.00	-26.98960822	0
7.270500373	10.34315383	7.199120505	36.20582919	40.00	-32.20582919	0
7.270500373	10.34315383	7.199120505	36.50205337	40.00	0.49794663	0
7.270500373	10.34315383	7.199120505	38.37695696	40.00	-6.376956956	0
2.54998296	3.018815756	2.219073986	28.71067118	30.00	5.289328825	0
2.54998296	3.018815756	2.219073986	29.40262983	30.00	3.597370174	0
2.54998296	3.018815756	2.219073986	29.10619664	30.00	3.893803356	0
2.54998296	3.018815756	2.219073986	26.96989291	30.00	2.030107092	0
2.54998296	3.018815756	2.219073986	23.92264715	20.00	8.077352845	0
2.54998296	3.018815756	2.219073986	22.12693625	20.00	9.873063755	0
2.54998296	3.018815756	2.219073986	22.94765034	20.00	7.052349657	0
2.54998296	3.018815756	2.219073986	26.16837184	30.00	-5.168371842	0

45	38.875	34.0	38.875	0.0	0.0
36	37.75	33.6	37.75	0.0	0.0
37	36.75	33.3	36.75	0.0	0.0
40	36.125	33.0	36.125	0.0	0.0
41	36.375	32.9	36.375	0.0	0.0
39	36.625	33.0	36.625	59.9	60.3
35	37.125	33.4	37.125	0.0	0.0
38	38.5	34.6	38.5	0.0	0.0
36	39.5	36.8	39.5	0.0	0.0
28	41.125	40.0	41.125	0.0	0.0
32	44.75	44.0	44.75	0.0	0.0
42	48.25	48.5	48.25	0.0	0.0
43	51.5	52.7	51.5	0.0	0.0
43	54.375	56.3	54.375	0.0	0.0
46	57.875	59.0	57.875	0.0	0.0
46	59.875	60.3	59.875	0.0	0.0
49	59	60.1	59	0.0	0.0
57	56.875	58.3	56.875	0.0	0.0
60	51.25	55.4	51.25	0.0	0.0
68	44.25	52.0	44.25	0.0	0.0
66	40.375	48.7	40.375	0.0	0.0
71	36.125	45.7	36.125	0.0	0.0
62	31.5	41.8	31.5	0.0	0.0
39	27.875	38.2	27.875	0.0	0.0
32	27.125	35.3	27.125	0.0	0.0
12	26.75	33.0	26.75	0.0	0.0
4	29.25	31.1	29.25	0.0	0.0
37	32.75	29.4	32.75	0.0	0.0
32	31.875	27.7	31.875	0.0	0.0
34	30.5	26.2	30.5	45.8	47.8
33	30.375	26.5	30.375	0.0	0.0
33	31.25	27.4	31.25	0.0	0.0
29	32.375	29.2	32.375	0.0	0.0
32	34.625	31.7	34.625	0.0	0.0
32	36.625	34.9	36.625	0.0	0.0
30	38.125	38.4	38.125	0.0	0.0
21	40.375	41.8	40.375	0.0	0.0

0.0	0.0	55.5	19.3
0.0	0.0	50.4	14.2
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0.0	0.0	48.3	12.2
0.0	0.0	49.9	13.7
59.9	59.9	54.3	18.2
0.0	0.0	55.2	19.0
0.0	0.0	54.8	18.7
0.0	0.0	52.1	16.0
0.0	0.0	48.3	12.1
0.0	0.0	46.0	9.8
0.0	0.0	47.0	10.9
0.0	0.0	51.1	14.9
0.0	0.0	57.4	21.3
0.0	0.0	65.0	28.8
0.0	0.0	72.4	36.2
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0.0	0.0	80.3	44.2
0.0	0.0	81.5	45.4
0.0	0.0	81.1	44.9
0.0	0.0	79.9	43.8
0.0	0.0	78.4	42.3
0.0	0.0	75.8	39.6
0.0	0.0	70.5	34.4
0.0	0.0	63.2	27.1
0.0	0.0	57.1	20.9
0.0	0.0	54.3	18.1
0.0	0.0	54.6	18.4
0.0	0.0	56.5	20.3
45.8	45.8	46.8	10.6
0.0	0.0	47.5	11.3
0.0	0.0	47.2	11.0
0.0	0.0	45.0	8.9
0.0	0.0	42.0	5.8
0.0	0.0	40.2	4.1
0.0	0.0	41.0	4.9
0.0	0.0	44.2	8.1

51.8
46.7
44.4
44.7
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51.2
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47.4
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74.0
76.7
77.9
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76.3
74.8
72.1
66.9
59.6
53.4
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50.9
52.8
43.1
43.8
43.5
41.4
38.3
36.6
37.4
40.6

8769	**7/31/2015 8:00**	7/31/2015	2015	7	6.4	33	SE	7	2015	212
8770	**7/31/2015 9:00**	7/31/2015	2015	7	9.7	40	SE	7	2015	212
8771	**7/31/2015 10:00**	7/31/2015	2015	7	9.7	42	SE	7	2015	212
8772	**7/31/2015 11:00**	7/31/2015	2015	7	7.4	47	SE	7	2015	212
8773	**7/31/2015 12:00**	7/31/2015	2015	7	5.1	48	SE	7	2015	212
8774	**7/31/2015 13:00**	7/31/2015	2015	7	7.2	44	SE	7	2015	213
8775	**7/31/2015 14:00**	7/31/2015	2015	7	6.6	48	SE	7	2015	213
8776	**7/31/2015 15:00**	7/31/2015	2015	7	7.6	46	SE	7	2015	213
8777	**7/31/2015 16:00**	7/31/2015	2015	7	8.1	45	SE	7	2015	213
8778	**7/31/2015 17:00**	7/31/2015	2015	7	7.8	46	SE	7	2015	213
8779	**7/31/2015 18:00**	7/31/2015	2015	7	7.4	42	SE	7	2015	213
8780	**7/31/2015 19:00**	7/31/2015	2015	7	10.7	33	SE	7	2015	213
8781	**7/31/2015 20:00**	7/31/2015	2015	7	12.2	18	SE	7	2015	213
8782	**7/31/2015 21:00**	7/31/2015	2015	7	13.4	13	SE	7	2015	213
8783	**7/31/2015 22:00**	7/31/2015	2015	7	7.7	36	SE	7	2015	213
8784	**7/31/2015 23:00**	7/31/2015	2015	7	10.6	29	SE	7	2015	213

585.8066864	8	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	9	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	10	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	11	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	12	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	13	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	14	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	15	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	16	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	17	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	18	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	19	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	20	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	21	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	22	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44
585.8066864	23	129.3667202	93	83.4375	73	59.125	63	51	1013.934375	1013.44

2.54998296	3.018815756	2.219073986	31.16792621	30.00	1.832073789	0
2.54998296	3.018815756	2.219073986	37.14806981	40.00	2.85193019	0
2.54998296	3.018815756	2.219073986	43.02038596	40.00	-1.02038596	0
2.54998296	3.018815756	2.219073986	47.22675849	50.00	-0.226758485	0
2.54998296	3.018815756	2.219073986	49.32696522	50.00	-1.326965224	0
2.54998296	3.018815756	2.219073986	50.36804288	50.00	-6.368042885	0
2.54998296	3.018815756	2.219073986	49.99538179	50.00	-1.99538179	0
2.54998296	3.018815756	2.219073986	49.08953238	50.00	-3.089532377	0
2.54998296	3.018815756	2.219073986	47.91632138	50.00	-2.916321375	0
2.54998296	3.018815756	2.219073986	45.78872126	50.00	0.211278738	0
2.54998296	3.018815756	2.219073986	41.63775124	40.00	0.362248756	0
2.54998296	3.018815756	2.219073986	35.82052444	40.00	-2.820524436	0
2.54998296	3.018815756	2.219073986	30.94462423	30.00	-12.94462423	0
2.54998296	3.018815756	2.219073986	28.73524076	30.00	-15.73524076	0
2.54998296	3.018815756	2.219073986	28.97034304	30.00	7.02965696	0
2.54998296	3.018815756	2.219073986	30.45838536	30.00	-1.458385357	0

33	43.5	44.7	43.5	0.0	0.0
40	45	46.8	45	0.0	0.0
42	45.75	47.8	45.75	0.0	0.0
47	45.75	47.7	45.75	0.0	0.0
48	44	46.2	44	0.0	0.0
44	40.25	43.9	40.25	0.0	0.0
48	36.375	41.2	36.375	0.0	0.0
46	34.875	38.6	34.875	0.0	0.0
45	32.75	36.3	32.75	0.0	0.0
46	31	34.6	31	0.0	0.0
42	28.5	32.8	28.5	0.0	0.0
33	25.8	31.0	25.8	0.0	0.0
18	24	29.8	24	0.0	0.0
13	26	29.4	26	0.0	0.0
36	32.5	29.7	32.5	0.0	0.0
29	29	30.5	29	0.0	0.0

0.0	0.0	49.2	13.1
0.0	0.0	55.2	19.1
0.0	0.0	61.1	24.9
0.0	0.0	65.3	29.2
0.0	0.0	67.4	31.3
0.0	0.0	68.4	32.3
0.0	0.0	68.1	31.9
0.0	0.0	67.2	31.0
0.0	0.0	66.0	29.8
0.0	0.0	63.9	27.7
0.0	0.0	59.7	23.6
0.0	0.0	53.9	17.7
0.0	0.0	49.0	12.9
0.0	0.0	46.8	10.7
0.0	0.0	47.0	10.9
0.0	0.0	48.5	12.4

45.6
51.6
57.4
61.7
63.8
64.8
64.4
63.5
62.3
60.2
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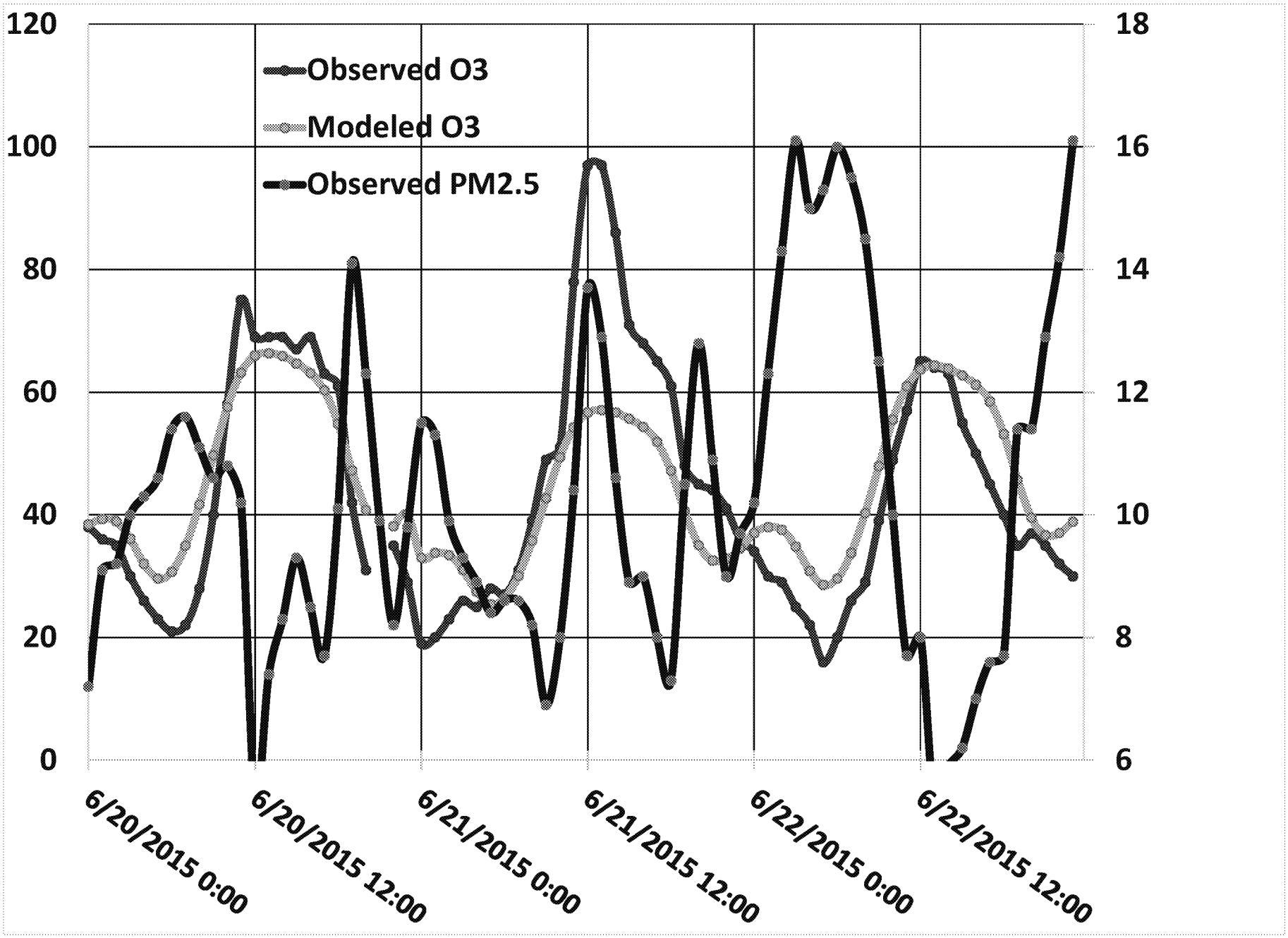
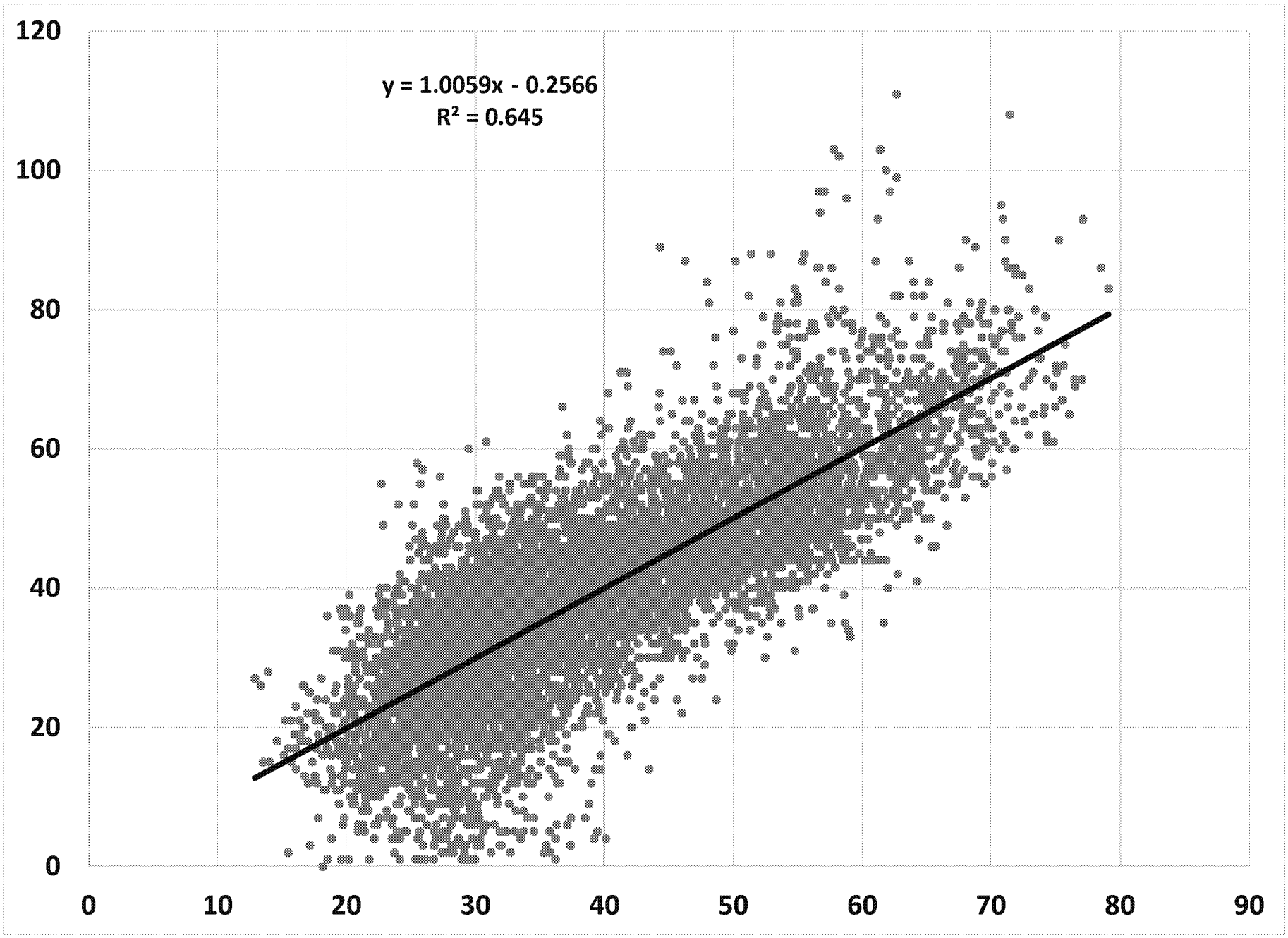
50.2
45.4
43.2
43.4
44.9


Observed O3
Modeled O3
Observed PM2.5
120
100
80
60
40
20
0
18
16
14
12
10
8
6
6/20/2015 0:00
6/20/2015 12:00
6/21/2015 0:00
6/21/2015 12:00
6/22/2015 0:00
6/22/2015 12:00


y = 1.0059x - 0.2566
R² = 0.645
120
100
80
60
40
20
0
0
10
20
30
40
50
60
70
80
90

DDHH	Date	Y	M	O3	PM2.5	TR16Q	Month	V1	V2	V3	V4	WD1017	V5
6/1/10 0:00	06/01/10	2010	6	41	19.7	NW	6	2010	152	467.789396	0	255.8169174	93
6/1/10 1:00	06/01/10	2010	6	43	18.5	NW	6	2010	152	467.789396	1	255.8169174	93
6/1/10 2:00	06/01/10	2010	6	39	12.9	NW	6	2010	152	467.789396	2	255.8169174	93
6/1/10 3:00	06/01/10	2010	6	40	7.3	NW	6	2010	152	467.789396	3	255.8169174	93
6/1/10 4:00	06/01/10	2010	6	37	7.1	NW	6	2010	152	467.789396	4	255.8169174	93
6/1/10 5:00	06/01/10	2010	6	36	7.4	NW	6	2010	152	467.789396	5	255.8169174	93
6/1/10 6:00	06/01/10	2010	6	30	6.1	NW	6	2010	152	467.789396	6	255.8169174	93
6/1/10 7:00	06/01/10	2010	6	25	11.7	NW	6	2010	152	467.789396	7	255.8169174	93
6/1/10 8:00	06/01/10	2010	6	31	8.4	NW	6	2010	152	467.789396	8	255.8169174	93
6/1/10 9:00	06/01/10	2010	6	42	5.9	NW	6	2010	152	467.789396	9	255.8169174	93
6/1/10 10:00	06/01/10	2010	6	41	6.6	NW	6	2010	152	467.789396	10	255.8169174	93
6/1/10 11:00	06/01/10	2010	6	47	5.3	NW	6	2010	152	467.789396	11	255.8169174	93
6/1/10 12:00	06/01/10	2010	6	51	6.3	NW	6	2010	152	467.789396	12	255.8169174	93
6/1/10 13:00	06/01/10	2010	6	53	5.5	NW	6	2010	153	467.789396	13	255.8169174	93
6/1/10 14:00	06/01/10	2010	6	49	6.9	NW	6	2010	153	467.789396	14	255.8169174	93
6/1/10 15:00	06/01/10	2010	6	45	8.3	NW	6	2010	153	467.789396	15	255.8169174	93
6/1/10 16:00	06/01/10	2010	6	44	8.2	NW	6	2010	153	467.789396	16	255.8169174	93
6/1/10 17:00	06/01/10	2010	6	43	8.9	NW	6	2010	153	467.789396	17	255.8169174	93
6/1/10 18:00	06/01/10	2010	6	42	9.4	NW	6	2010	153	467.789396	18	255.8169174	93
6/1/10 19:00	06/01/10	2010	6	42	5	NW	6	2010	153	467.789396	19	255.8169174	93
6/1/10 20:00	06/01/10	2010	6	40	8.7	NW	6	2010	153	467.789396	20	255.8169174	93
6/1/10 21:00	06/01/10	2010	6	40	7.6	NW	6	2010	153	467.789396	21	255.8169174	93
6/1/10 22:00	06/01/10	2010	6	43	7.5	NW	6	2010	153	467.789396	22	255.8169174	93
6/1/10 23:00	06/01/10	2010	6	42	6.9	NW	6	2010	153	467.789396	23	255.8169174	93
6/2/10 0:00	06/02/10	2010	6	37	8.6	NW	6	2010	153	534.487779	0	279.3882935	91
6/2/10 1:00	06/02/10	2010	6	35	7.1	NW	6	2010	153	534.487779	1	279.3882935	91
6/2/10 2:00	06/02/10	2010	6	35	7	NW	6	2010	153	534.487779	2	279.3882935	91
6/2/10 3:00	06/02/10	2010	6	34	7.4	NW	6	2010	153	534.487779	3	279.3882935	91
6/2/10 4:00	06/02/10	2010	6	28	9.5	NW	6	2010	153	534.487779	4	279.3882935	91
6/2/10 5:00	06/02/10	2010	6	28	9.1	NW	6	2010	153	534.487779	5	279.3882935	91
6/2/10 6:00	06/02/10	2010	6	31	8.4	NW	6	2010	153	534.487779	6	279.3882935	91
6/2/10 7:00	06/02/10	2010	6	30	8.3	NW	6	2010	153	534.487779	7	279.3882935	91
6/2/10 8:00	06/02/10	2010	6	37	6.3	NW	6	2010	153	534.487779	8	279.3882935	91
6/2/10 9:00	06/02/10	2010	6	40	7	NW	6	2010	153	534.487779	9	279.3882935	91
6/2/10 10:00	06/02/10	2010	6	45	7	NW	6	2010	153	534.487779	10	279.3882935	91
6/2/10 11:00	06/02/10	2010	6	46	6.5	NW	6	2010	153	534.487779	11	279.3882935	91
6/2/10 12:00	06/02/10	2010	6	45	8	NW	6	2010	153	534.487779	12	279.3882935	91
6/2/10 13:00	06/02/10	2010	6	47	7.5	NW	6	2010	154	534.487779	13	279.3882935	91
6/2/10 14:00	06/02/10	2010	6	51	6.5	NW	6	2010	154	534.487779	14	279.3882935	91
6/2/10 15:00	06/02/10	2010	6	50	8.3	NW	6	2010	154	534.487779	15	279.3882935	91
6/2/10 16:00	06/02/10	2010	6	48	7.2	NW	6	2010	154	534.487779	16	279.3882935	91
6/2/10 17:00	06/02/10	2010	6	46	6.5	NW	6	2010	154	534.487779	17	279.3882935	91
6/2/10 18:00	06/02/10	2010	6	42	9.6	NW	6	2010	154	534.487779	18	279.3882935	91
6/2/10 19:00	06/02/10	2010	6	45	7.3	NW	6	2010	154	534.487779	19	279.3882935	91
6/2/10 20:00	06/02/10	2010	6	31	9.3	NW	6	2010	154	534.487779	20	279.3882935	91
6/2/10 21:00	06/02/10	2010	6	26	7.4	NW	6	2010	154	534.487779	21	279.3882935	91

V6	V7	V8	V9	V10	V11	V12	V13	V14	V15
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
84.53125	75	34.46875	32	28	1006.428125	1006.6	8.76302216	9.103496305	8.604142741
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734

6/2/10 22:00	06/02/10	2010	6	26	8.4	NW	6	2010	154	534.487779	22	279.3882935	91
6/2/10 23:00	06/02/10	2010	6	33	7.1	NW	6	2010	154	534.487779	23	279.3882935	91
6/3/10 0:00	06/03/10	2010	6	30	7.1	NW	6	2010	154	448.1717329	0	262.6270137	97
6/3/10 1:00	06/03/10	2010	6	31	7.3	NW	6	2010	154	448.1717329	1	262.6270137	97
6/3/10 2:00	06/03/10	2010	6	26	7.1	NW	6	2010	154	448.1717329	2	262.6270137	97
6/3/10 3:00	06/03/10	2010	6	20	7.1	NW	6	2010	154	448.1717329	3	262.6270137	97
6/3/10 4:00	06/03/10	2010	6	23	8.4	NW	6	2010	154	448.1717329	4	262.6270137	97
6/3/10 5:00	06/03/10	2010	6	21	9.3	NW	6	2010	154	448.1717329	5	262.6270137	97
6/3/10 6:00	06/03/10	2010	6	24	9.6	NW	6	2010	154	448.1717329	6	262.6270137	97
6/3/10 7:00	06/03/10	2010	6	32	7.8	NW	6	2010	154	448.1717329	7	262.6270137	97
6/3/10 8:00	06/03/10	2010	6	34	7.7	NW	6	2010	154	448.1717329	8	262.6270137	97
6/3/10 9:00	06/03/10	2010	6	35	7.5	NW	6	2010	154	448.1717329	9	262.6270137	97
6/3/10 10:00	06/03/10	2010	6	39	7.5	NW	6	2010	154	448.1717329	10	262.6270137	97
6/3/10 11:00	06/03/10	2010	6	41	6.8	NW	6	2010	154	448.1717329	11	262.6270137	97
6/3/10 12:00	06/03/10	2010	6	42	6.2	NW	6	2010	154	448.1717329	12	262.6270137	97
6/3/10 13:00	06/03/10	2010	6	44	5.7	NW	6	2010	155	448.1717329	13	262.6270137	97
6/3/10 14:00	06/03/10	2010	6	45	6.2	NW	6	2010	155	448.1717329	14	262.6270137	97
6/3/10 15:00	06/03/10	2010	6	44	5.4	NW	6	2010	155	448.1717329	15	262.6270137	97
6/3/10 16:00	06/03/10	2010	6	44	5.9	NW	6	2010	155	448.1717329	16	262.6270137	97
6/3/10 17:00	06/03/10	2010	6	40	7.7	NW	6	2010	155	448.1717329	17	262.6270137	97
6/3/10 18:00	06/03/10	2010	6	34	8.6	NW	6	2010	155	448.1717329	18	262.6270137	97
6/3/10 19:00	06/03/10	2010	6	28	6.7	NW	6	2010	155	448.1717329	19	262.6270137	97
6/3/10 20:00	06/03/10	2010	6	22	9.1	NW	6	2010	155	448.1717329	20	262.6270137	97
6/3/10 21:00	06/03/10	2010	6	9	8.3	NW	6	2010	155	448.1717329	21	262.6270137	97
6/3/10 22:00	06/03/10	2010	6	4	9.5	NW	6	2010	155	448.1717329	22	262.6270137	97
6/3/10 23:00	06/03/10	2010	6	23	8.3	NW	6	2010	155	448.1717329	23	262.6270137	97
6/4/10 0:00	06/04/10	2010	6	23	8.1	NW	6	2010	155	465.8419219	0	277.7084118	99
6/4/10 1:00	06/04/10	2010	6	33	7	NW	6	2010	155	465.8419219	1	277.7084118	99
6/4/10 2:00	06/04/10	2010	6	26	6.6	NW	6	2010	155	465.8419219	2	277.7084118	99
6/4/10 3:00	06/04/10	2010	6	24	7.5	NW	6	2010	155	465.8419219	3	277.7084118	99
6/4/10 4:00	06/04/10	2010	6	16	9	NW	6	2010	155	465.8419219	4	277.7084118	99
6/4/10 5:00	06/04/10	2010	6	14	8.4	NW	6	2010	155	465.8419219	5	277.7084118	99
6/4/10 6:00	06/04/10	2010	6	21	7.8	NW	6	2010	155	465.8419219	6	277.7084118	99
6/4/10 7:00	06/04/10	2010	6	21	9.5	NW	6	2010	155	465.8419219	7	277.7084118	99
6/4/10 8:00	06/04/10	2010	6	32	7.4	NW	6	2010	155	465.8419219	8	277.7084118	99
6/4/10 9:00	06/04/10	2010	6	33	7.7	NW	6	2010	155	465.8419219	9	277.7084118	99
6/4/10 10:00	06/04/10	2010	6	40	7.6	NW	6	2010	155	465.8419219	10	277.7084118	99
6/4/10 11:00	06/04/10	2010	6	46	7.9	NW	6	2010	155	465.8419219	11	277.7084118	99
6/4/10 12:00	06/04/10	2010	6	46	6	NW	6	2010	155	465.8419219	12	277.7084118	99
6/4/10 13:00	06/04/10	2010	6	43	6.1	NW	6	2010	156	465.8419219	13	277.7084118	99
6/4/10 14:00	06/04/10	2010	6	38	7.5	NW	6	2010	156	465.8419219	14	277.7084118	99
6/4/10 15:00	06/04/10	2010	6	34	6.3	NW	6	2010	156	465.8419219	15	277.7084118	99
6/4/10 16:00	06/04/10	2010	6	34	5.8	NW	6	2010	156	465.8419219	16	277.7084118	99
6/4/10 17:00	06/04/10	2010	6	30	6.1	NW	6	2010	156	465.8419219	17	277.7084118	99
6/4/10 18:00	06/04/10	2010	6	28	6.2	NW	6	2010	156	465.8419219	18	277.7084118	99
6/4/10 19:00	06/04/10	2010	6	18	12.9	NW	6	2010	156	465.8419219	19	277.7084118	99
6/4/10 20:00	06/04/10	2010	6	18	9.4	NW	6	2010	156	465.8419219	20	277.7084118	99

83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
83.375	72	24.875	28	18	1005.790625	1005.93	11.8089089	11.74520712	11.0846734
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
84.28125	63	25.65625	29	22	1004.5	1004.36	2.466880703	3.217396012	6.678281832
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461

6/4/10 21:00	06/04/10	2010	6	3	10.5	NW	6	2010	156	465.8419219	21	277.7084118	99
6/4/10 22:00	06/04/10	2010	6	4	8.3	NW	6	2010	156	465.8419219	22	277.7084118	99
6/4/10 23:00	06/04/10	2010	6	10	8.8	NW	6	2010	156	465.8419219	23	277.7084118	99
6/5/10 0:00	06/05/10	2010	6	25	7.3	NW	6	2010	156	565.0186627	0	249.7781803	105
6/5/10 1:00	06/05/10	2010	6	28	7.1	NW	6	2010	156	565.0186627	1	249.7781803	105
6/5/10 2:00	06/05/10	2010	6	23	7.6	NW	6	2010	156	565.0186627	2	249.7781803	105
6/5/10 3:00	06/05/10	2010	6	22	7.6	NW	6	2010	156	565.0186627	3	249.7781803	105
6/5/10 4:00	06/05/10	2010	6	23	7.3	NW	6	2010	156	565.0186627	4	249.7781803	105
6/5/10 5:00	06/05/10	2010	6	21	8.3	NW	6	2010	156	565.0186627	5	249.7781803	105
6/5/10 6:00	06/05/10	2010	6	15	8.6	NW	6	2010	156	565.0186627	6	249.7781803	105
6/5/10 7:00	06/05/10	2010	6	21	9.5	NW	6	2010	156	565.0186627	7	249.7781803	105
6/5/10 8:00	06/05/10	2010	6	30	9	NW	6	2010	156	565.0186627	8	249.7781803	105
6/5/10 9:00	06/05/10	2010	6	35	8.7	NW	6	2010	156	565.0186627	9	249.7781803	105
6/5/10 10:00	06/05/10	2010	6	38	10.5	NW	6	2010	156	565.0186627	10	249.7781803	105
6/5/10 11:00	06/05/10	2010	6	42	8.5	NW	6	2010	156	565.0186627	11	249.7781803	105
6/5/10 12:00	06/05/10	2010	6	40	6.3	NW	6	2010	156	565.0186627	12	249.7781803	105
6/5/10 13:00	06/05/10	2010	6	43	6.7	NW	6	2010	157	565.0186627	13	249.7781803	105
6/5/10 14:00	06/05/10	2010	6	41	8.5	NW	6	2010	157	565.0186627	14	249.7781803	105
6/5/10 15:00	06/05/10	2010	6	39	8.6	NW	6	2010	157	565.0186627	15	249.7781803	105
6/5/10 16:00	06/05/10	2010	6	38	7.6	NW	6	2010	157	565.0186627	16	249.7781803	105
6/5/10 17:00	06/05/10	2010	6	36	7.3	NW	6	2010	157	565.0186627	17	249.7781803	105
6/5/10 18:00	06/05/10	2010	6	31	6.3	NW	6	2010	157	565.0186627	18	249.7781803	105
6/5/10 19:00	06/05/10	2010	6	28	8.6	NW	6	2010	157	565.0186627	19	249.7781803	105
6/5/10 20:00	06/05/10	2010	6	24	10.2	NW	6	2010	157	565.0186627	20	249.7781803	105
6/5/10 21:00	06/05/10	2010	6	NA	7.7	NW	6	2010	157	565.0186627	21	249.7781803	105
6/5/10 22:00	06/05/10	2010	6	20	8.4	NW	6	2010	157	565.0186627	22	249.7781803	105
6/5/10 23:00	06/05/10	2010	6	29	7.2	NW	6	2010	157	565.0186627	23	249.7781803	105
6/6/10 0:00	06/06/10	2010	6	29	8.3	NW	6	2010	157	442.3354378	0	21.61817325	109
6/6/10 1:00	06/06/10	2010	6	25	7.3	NW	6	2010	157	442.3354378	1	21.61817325	109
6/6/10 2:00	06/06/10	2010	6	20	6.7	NW	6	2010	157	442.3354378	2	21.61817325	109
6/6/10 3:00	06/06/10	2010	6	25	6.7	NW	6	2010	157	442.3354378	3	21.61817325	109
6/6/10 4:00	06/06/10	2010	6	22	9.5	NW	6	2010	157	442.3354378	4	21.61817325	109
6/6/10 5:00	06/06/10	2010	6	13	9.6	NW	6	2010	157	442.3354378	5	21.61817325	109
6/6/10 6:00	06/06/10	2010	6	17	6.8	NW	6	2010	157	442.3354378	6	21.61817325	109
6/6/10 7:00	06/06/10	2010	6	20	7.9	NW	6	2010	157	442.3354378	7	21.61817325	109
6/6/10 8:00	06/06/10	2010	6	26	10.8	NW	6	2010	157	442.3354378	8	21.61817325	109
6/6/10 9:00	06/06/10	2010	6	44	11.9	NW	6	2010	157	442.3354378	9	21.61817325	109
6/6/10 10:00	06/06/10	2010	6	54	9.7	NW	6	2010	157	442.3354378	10	21.61817325	109
6/6/10 11:00	06/06/10	2010	6	67	11.9	NW	6	2010	157	442.3354378	11	21.61817325	109
6/6/10 12:00	06/06/10	2010	6	63	8.5	NW	6	2010	157	442.3354378	12	21.61817325	109
6/6/10 13:00	06/06/10	2010	6	56	4.1	NW	6	2010	158	442.3354378	13	21.61817325	109
6/6/10 14:00	06/06/10	2010	6	64	5.2	NW	6	2010	158	442.3354378	14	21.61817325	109
6/6/10 15:00	06/06/10	2010	6	57	19.8	NW	6	2010	158	442.3354378	15	21.61817325	109
6/6/10 16:00	06/06/10	2010	6	43	5.1	NW	6	2010	158	442.3354378	16	21.61817325	109
6/6/10 17:00	06/06/10	2010	6	43	27.2	NW	6	2010	158	442.3354378	17	21.61817325	109
6/6/10 18:00	06/06/10	2010	6	44	42.5	NW	6	2010	158	442.3354378	18	21.61817325	109
6/6/10 19:00	06/06/10	2010	6	43	22.4	NW	6	2010	158	442.3354378	19	21.61817325	109

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89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
89	77	28	30	26	1004.2375	1004.21	4.081475011	4.917296349	7.028792461
93.40625	78	32.46875	36	32	1004.50625	1004.81	3.408746021	3.062558386	5.066033352
93.40625	78	32.46875	36	32	1004.50625	1004.81	3.408746021	3.062558386	5.066033352
93.40625	78	32.46875	36	32	1004.50625	1004.81	3.408746021	3.062558386	5.066033352
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89.9	73	42.05	52	39	1007.025	1006.19	6.264299594	8.501178843	11.66060957
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6/6/10 20:00	06/06/10	2010	6	39	10.2	NW	6	2010	158	442.3354378	20	21.61817325	109
6/6/10 21:00	06/06/10	2010	6	42	7.6	NW	6	2010	158	442.3354378	21	21.61817325	109
6/6/10 22:00	06/06/10	2010	6	43	3.9	NW	6	2010	158	442.3354378	22	21.61817325	109
6/6/10 23:00	06/06/10	2010	6	42	8.7	NW	6	2010	158	442.3354378	23	21.61817325	109
6/7/10 0:00	06/07/10	2010	6	39	6.1	SE	6	2010	158	177.0336981	0	151.7731698	96
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6/7/10 2:00	06/07/10	2010	6	39	4.7	SE	6	2010	158	177.0336981	2	151.7731698	96
6/7/10 3:00	06/07/10	2010	6	39	4.6	SE	6	2010	158	177.0336981	3	151.7731698	96
6/7/10 4:00	06/07/10	2010	6	24	6.5	SE	6	2010	158	177.0336981	4	151.7731698	96
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6/7/10 6:00	06/07/10	2010	6	10	8.7	SE	6	2010	158	177.0336981	6	151.7731698	96
6/7/10 7:00	06/07/10	2010	6	20	6.8	SE	6	2010	158	177.0336981	7	151.7731698	96
6/7/10 8:00	06/07/10	2010	6	24	6.2	SE	6	2010	158	177.0336981	8	151.7731698	96
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6/7/10 10:00	06/07/10	2010	6	47	6	SE	6	2010	158	177.0336981	10	151.7731698	96
6/7/10 11:00	06/07/10	2010	6	54	6.8	SE	6	2010	158	177.0336981	11	151.7731698	96
6/7/10 12:00	06/07/10	2010	6	81	8	SE	6	2010	158	177.0336981	12	151.7731698	96
6/7/10 13:00	06/07/10	2010	6	83	7.8	SE	6	2010	159	177.0336981	13	151.7731698	96
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6/7/10 16:00	06/07/10	2010	6	69	7.1	SE	6	2010	159	177.0336981	16	151.7731698	96
6/7/10 17:00	06/07/10	2010	6	56	12.2	SE	6	2010	159	177.0336981	17	151.7731698	96
6/7/10 18:00	06/07/10	2010	6	47	10.2	SE	6	2010	159	177.0336981	18	151.7731698	96
6/7/10 19:00	06/07/10	2010	6	48	7	SE	6	2010	159	177.0336981	19	151.7731698	96
6/7/10 20:00	06/07/10	2010	6	39	13.9	SE	6	2010	159	177.0336981	20	151.7731698	96
6/7/10 21:00	06/07/10	2010	6	42	9.5	SE	6	2010	159	177.0336981	21	151.7731698	96
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6/8/10 0:00	06/08/10	2010	6	35	13.5	NW	6	2010	159	527.0760697	0	318.5969535	101
6/8/10 1:00	06/08/10	2010	6	34	8.6	NW	6	2010	159	527.0760697	1	318.5969535	101
6/8/10 2:00	06/08/10	2010	6	31	11.6	NW	6	2010	159	527.0760697	2	318.5969535	101
6/8/10 3:00	06/08/10	2010	6	28	8.6	NW	6	2010	159	527.0760697	3	318.5969535	101
6/8/10 4:00	06/08/10	2010	6	22	8.9	NW	6	2010	159	527.0760697	4	318.5969535	101
6/8/10 5:00	06/08/10	2010	6	17	10.9	NW	6	2010	159	527.0760697	5	318.5969535	101
6/8/10 6:00	06/08/10	2010	6	12	11.4	NW	6	2010	159	527.0760697	6	318.5969535	101
6/8/10 7:00	06/08/10	2010	6	26	7.7	NW	6	2010	159	527.0760697	7	318.5969535	101
6/8/10 8:00	06/08/10	2010	6	27	3.7	NW	6	2010	159	527.0760697	8	318.5969535	101
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6/8/10 11:00	06/08/10	2010	6	42	5	NW	6	2010	159	527.0760697	11	318.5969535	101
6/8/10 12:00	06/08/10	2010	6	41	4.2	NW	6	2010	159	527.0760697	12	318.5969535	101
6/8/10 13:00	06/08/10	2010	6	44	5.5	NW	6	2010	160	527.0760697	13	318.5969535	101
6/8/10 14:00	06/08/10	2010	6	47	5.9	NW	6	2010	160	527.0760697	14	318.5969535	101
6/8/10 15:00	06/08/10	2010	6	45	#N/A	NW	6	2010	160	527.0760697	15	318.5969535	101
6/8/10 16:00	06/08/10	2010	6	45	5.2	NW	6	2010	160	527.0760697	16	318.5969535	101
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87.6875	70	40.875	38	28	1005.74375	1004.83	3.016213985	2.409251502	6.285502655
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6/8/10 19:00	06/08/10	2010	6	21	12.6	NW	6	2010	160	527.0760697	19	318.5969535	101
6/8/10 20:00	06/08/10	2010	6	21	9.8	NW	6	2010	160	527.0760697	20	318.5969535	101
6/8/10 21:00	06/08/10	2010	6	15	8.8	NW	6	2010	160	527.0760697	21	318.5969535	101
6/8/10 22:00	06/08/10	2010	6	14	6.4	NW	6	2010	160	527.0760697	22	318.5969535	101
6/8/10 23:00	06/08/10	2010	6	18	7.1	NW	6	2010	160	527.0760697	23	318.5969535	101
6/9/10 0:00	06/09/10	2010	6	21	7.1	NW	6	2010	160	545.2915504	0	239.0527617	103
6/9/10 1:00	06/09/10	2010	6	28	8.1	NW	6	2010	160	545.2915504	1	239.0527617	103
6/9/10 2:00	06/09/10	2010	6	29	#N/A	NW	6	2010	160	545.2915504	2	239.0527617	103
6/9/10 3:00	06/09/10	2010	6	32	#N/A	NW	6	2010	160	545.2915504	3	239.0527617	103
6/9/10 4:00	06/09/10	2010	6	29	#N/A	NW	6	2010	160	545.2915504	4	239.0527617	103
6/9/10 5:00	06/09/10	2010	6	30	7.3	NW	6	2010	160	545.2915504	5	239.0527617	103
6/9/10 6:00	06/09/10	2010	6	28	8.5	NW	6	2010	160	545.2915504	6	239.0527617	103
6/9/10 7:00	06/09/10	2010	6	24	8.7	NW	6	2010	160	545.2915504	7	239.0527617	103
6/9/10 8:00	06/09/10	2010	6	32	6.9	NW	6	2010	160	545.2915504	8	239.0527617	103
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6/9/10 10:00	06/09/10	2010	6	39	7.9	NW	6	2010	160	545.2915504	10	239.0527617	103
6/9/10 11:00	06/09/10	2010	6	44	7	NW	6	2010	160	545.2915504	11	239.0527617	103
6/9/10 12:00	06/09/10	2010	6	50	6	NW	6	2010	160	545.2915504	12	239.0527617	103
6/9/10 13:00	06/09/10	2010	6	47	5.9	NW	6	2010	161	545.2915504	13	239.0527617	103
6/9/10 14:00	06/09/10	2010	6	42	5.4	NW	6	2010	161	545.2915504	14	239.0527617	103
6/9/10 15:00	06/09/10	2010	6	41	6.3	NW	6	2010	161	545.2915504	15	239.0527617	103
6/9/10 16:00	06/09/10	2010	6	42	6.5	NW	6	2010	161	545.2915504	16	239.0527617	103
6/9/10 17:00	06/09/10	2010	6	41	6.9	NW	6	2010	161	545.2915504	17	239.0527617	103
6/9/10 18:00	06/09/10	2010	6	32	8.5	NW	6	2010	161	545.2915504	18	239.0527617	103
6/9/10 19:00	06/09/10	2010	6	20	11.8	NW	6	2010	161	545.2915504	19	239.0527617	103
6/9/10 20:00	06/09/10	2010	6	9	19.3	NW	6	2010	161	545.2915504	20	239.0527617	103
6/9/10 21:00	06/09/10	2010	6	2	11.2	NW	6	2010	161	545.2915504	21	239.0527617	103
6/9/10 22:00	06/09/10	2010	6	19	10.8	NW	6	2010	161	545.2915504	22	239.0527617	103
6/9/10 23:00	06/09/10	2010	6	25	10	NW	6	2010	161	545.2915504	23	239.0527617	103
6/10/10 0:00	06/10/10	2010	6	17	9.5	SW	6	2010	161	633.2555607	0	256.0200642	97
6/10/10 1:00	06/10/10	2010	6	21	9.7	SW	6	2010	161	633.2555607	1	256.0200642	97
6/10/10 2:00	06/10/10	2010	6	25	10.4	SW	6	2010	161	633.2555607	2	256.0200642	97
6/10/10 3:00	06/10/10	2010	6	17	9.1	SW	6	2010	161	633.2555607	3	256.0200642	97
6/10/10 4:00	06/10/10	2010	6	11	10.9	SW	6	2010	161	633.2555607	4	256.0200642	97
6/10/10 5:00	06/10/10	2010	6	12	14.3	SW	6	2010	161	633.2555607	5	256.0200642	97
6/10/10 6:00	06/10/10	2010	6	17	10.5	SW	6	2010	161	633.2555607	6	256.0200642	97
6/10/10 7:00	06/10/10	2010	6	31	11.2	SW	6	2010	161	633.2555607	7	256.0200642	97
6/10/10 8:00	06/10/10	2010	6	35	15.2	SW	6	2010	161	633.2555607	8	256.0200642	97
6/10/10 9:00	06/10/10	2010	6	33	12.4	SW	6	2010	161	633.2555607	9	256.0200642	97
6/10/10 10:00	06/10/10	2010	6	38	9.9	SW	6	2010	161	633.2555607	10	256.0200642	97
6/10/10 11:00	06/10/10	2010	6	40	8.8	SW	6	2010	161	633.2555607	11	256.0200642	97
6/10/10 12:00	06/10/10	2010	6	38	7.7	SW	6	2010	161	633.2555607	12	256.0200642	97
6/10/10 13:00	06/10/10	2010	6	36	3.5	SW	6	2010	162	633.2555607	13	256.0200642	97
6/10/10 14:00	06/10/10	2010	6	36	3.3	SW	6	2010	162	633.2555607	14	256.0200642	97
6/10/10 15:00	06/10/10	2010	6	33	5.3	SW	6	2010	162	633.2555607	15	256.0200642	97
6/10/10 16:00	06/10/10	2010	6	35	6.4	SW	6	2010	162	633.2555607	16	256.0200642	97
6/10/10 17:00	06/10/10	2010	6	36	7.2	SW	6	2010	162	633.2555607	17	256.0200642	97

87.6875	70	40.875	38	28	1005.74375	1004.83	3.016213985	2.409251502	6.285502655
87.6875	70	40.875	38	28	1005.74375	1004.83	3.016213985	2.409251502	6.285502655
87.6875	70	40.875	38	28	1005.74375	1004.83	3.016213985	2.409251502	6.285502655
87.6875	70	40.875	38	28	1005.74375	1004.83	3.016213985	2.409251502	6.285502655
87.6875	70	40.875	38	28	1005.74375	1004.83	3.016213985	2.409251502	6.285502655
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
91.90625	80	32.78125	35	32	1005.065625	1005.2	6.894834249	5.447058359	6.225989426
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731

6/10/10 18:00	06/10/10	2010	6	34	7.9	SW	6	2010	162	633.2555607	18	256.0200642	97
6/10/10 19:00	06/10/10	2010	6	26	40.2	SW	6	2010	162	633.2555607	19	256.0200642	97
6/10/10 20:00	06/10/10	2010	6	24	17.5	SW	6	2010	162	633.2555607	20	256.0200642	97
6/10/10 21:00	06/10/10	2010	6	21	20.3	SW	6	2010	162	633.2555607	21	256.0200642	97
6/10/10 22:00	06/10/10	2010	6	21	6.4	SW	6	2010	162	633.2555607	22	256.0200642	97
6/10/10 23:00	06/10/10	2010	6	23	6.9	SW	6	2010	162	633.2555607	23	256.0200642	97
6/11/10 0:00	06/11/10	2010	6	23	7.3	SW	6	2010	162	704.9030039	0	236.6310056	96
6/11/10 1:00	06/11/10	2010	6	22	7.8	SW	6	2010	162	704.9030039	1	236.6310056	96
6/11/10 2:00	06/11/10	2010	6	21	8.2	SW	6	2010	162	704.9030039	2	236.6310056	96
6/11/10 3:00	06/11/10	2010	6	23	8.2	SW	6	2010	162	704.9030039	3	236.6310056	96
6/11/10 4:00	06/11/10	2010	6	24	9.7	SW	6	2010	162	704.9030039	4	236.6310056	96
6/11/10 5:00	06/11/10	2010	6	11	10.1	SW	6	2010	162	704.9030039	5	236.6310056	96
6/11/10 6:00	06/11/10	2010	6	17	11.6	SW	6	2010	162	704.9030039	6	236.6310056	96
6/11/10 7:00	06/11/10	2010	6	25	13.3	SW	6	2010	162	704.9030039	7	236.6310056	96
6/11/10 8:00	06/11/10	2010	6	28	13	SW	6	2010	162	704.9030039	8	236.6310056	96
6/11/10 9:00	06/11/10	2010	6	30	#N/A	SW	6	2010	162	704.9030039	9	236.6310056	96
6/11/10 10:00	06/11/10	2010	6	32	#N/A	SW	6	2010	162	704.9030039	10	236.6310056	96
6/11/10 11:00	06/11/10	2010	6	34	#N/A	SW	6	2010	162	704.9030039	11	236.6310056	96
6/11/10 12:00	06/11/10	2010	6	34	#N/A	SW	6	2010	162	704.9030039	12	236.6310056	96
6/11/10 13:00	06/11/10	2010	6	35	8.8	SW	6	2010	163	704.9030039	13	236.6310056	96
6/11/10 14:00	06/11/10	2010	6	35	8.7	SW	6	2010	163	704.9030039	14	236.6310056	96
6/11/10 15:00	06/11/10	2010	6	36	7.3	SW	6	2010	163	704.9030039	15	236.6310056	96
6/11/10 16:00	06/11/10	2010	6	34	5.9	SW	6	2010	163	704.9030039	16	236.6310056	96
6/11/10 17:00	06/11/10	2010	6	33	6.8	SW	6	2010	163	704.9030039	17	236.6310056	96
6/11/10 18:00	06/11/10	2010	6	30	8.1	SW	6	2010	163	704.9030039	18	236.6310056	96
6/11/10 19:00	06/11/10	2010	6	30	7	SW	6	2010	163	704.9030039	19	236.6310056	96
6/11/10 20:00	06/11/10	2010	6	23	8.4	SW	6	2010	163	704.9030039	20	236.6310056	96
6/11/10 21:00	06/11/10	2010	6	16	8.4	SW	6	2010	163	704.9030039	21	236.6310056	96
6/11/10 22:00	06/11/10	2010	6	23	6.1	SW	6	2010	163	704.9030039	22	236.6310056	96
6/11/10 23:00	06/11/10	2010	6	38	6.5	SW	6	2010	163	704.9030039	23	236.6310056	96
6/12/10 0:00	06/12/10	2010	6	35	6.3	SW	6	2010	163	749.1267073	0	209.7475792	98
6/12/10 1:00	06/12/10	2010	6	33	7	SW	6	2010	163	749.1267073	1	209.7475792	98
6/12/10 2:00	06/12/10	2010	6	30	6.4	SW	6	2010	163	749.1267073	2	209.7475792	98
6/12/10 3:00	06/12/10	2010	6	16	8.7	SW	6	2010	163	749.1267073	3	209.7475792	98
6/12/10 4:00	06/12/10	2010	6	15	8.4	SW	6	2010	163	749.1267073	4	209.7475792	98
6/12/10 5:00	06/12/10	2010	6	23	9.1	SW	6	2010	163	749.1267073	5	209.7475792	98
6/12/10 6:00	06/12/10	2010	6	26	9.8	SW	6	2010	163	749.1267073	6	209.7475792	98
6/12/10 7:00	06/12/10	2010	6	31	9.4	SW	6	2010	163	749.1267073	7	209.7475792	98
6/12/10 8:00	06/12/10	2010	6	32	8.7	SW	6	2010	163	749.1267073	8	209.7475792	98
6/12/10 9:00	06/12/10	2010	6	33	7.3	SW	6	2010	163	749.1267073	9	209.7475792	98
6/12/10 10:00	06/12/10	2010	6	36	7.7	SW	6	2010	163	749.1267073	10	209.7475792	98
6/12/10 11:00	06/12/10	2010	6	37	7	SW	6	2010	163	749.1267073	11	209.7475792	98
6/12/10 12:00	06/12/10	2010	6	38	7.3	SW	6	2010	163	749.1267073	12	209.7475792	98
6/12/10 13:00	06/12/10	2010	6	39	6.3	SW	6	2010	164	749.1267073	13	209.7475792	98
6/12/10 14:00	06/12/10	2010	6	40	7.4	SW	6	2010	164	749.1267073	14	209.7475792	98
6/12/10 15:00	06/12/10	2010	6	41	6.8	SW	6	2010	164	749.1267073	15	209.7475792	98
6/12/10 16:00	06/12/10	2010	6	47	9.9	SW	6	2010	164	749.1267073	16	209.7475792	98

90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
90.3125	81	31.6875	38	27	1003.25625	1003.29	10.47628825	12.65042151	12.42763731
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
86.65625	76	35.96875	46	32	1002.88125	1003.13	12.72162365	12.99592674	13.45786772
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362

6/12/10 17:00	06/12/10	2010	6	44	10.9	SW	6	2010	164	749.1267073	17	209.7475792	98
6/12/10 18:00	06/12/10	2010	6	38	15.1	SW	6	2010	164	749.1267073	18	209.7475792	98
6/12/10 19:00	06/12/10	2010	6	36	12.5	SW	6	2010	164	749.1267073	19	209.7475792	98
6/12/10 20:00	06/12/10	2010	6	37	9.3	SW	6	2010	164	749.1267073	20	209.7475792	98
6/12/10 21:00	06/12/10	2010	6	NA	8.3	SW	6	2010	164	749.1267073	21	209.7475792	98
6/12/10 22:00	06/12/10	2010	6	NA	8.8	SW	6	2010	164	749.1267073	22	209.7475792	98
6/12/10 23:00	06/12/10	2010	6	32	9.5	SW	6	2010	164	749.1267073	23	209.7475792	98
6/13/10 0:00	06/13/10	2010	6	24	9.5	SW	6	2010	164	604.3439387	0	258.7919683	88
6/13/10 1:00	06/13/10	2010	6	17	10	SW	6	2010	164	604.3439387	1	258.7919683	88
6/13/10 2:00	06/13/10	2010	6	29	9.3	SW	6	2010	164	604.3439387	2	258.7919683	88
6/13/10 3:00	06/13/10	2010	6	27	10.7	SW	6	2010	164	604.3439387	3	258.7919683	88
6/13/10 4:00	06/13/10	2010	6	23	9.8	SW	6	2010	164	604.3439387	4	258.7919683	88
6/13/10 5:00	06/13/10	2010	6	11	13.2	SW	6	2010	164	604.3439387	5	258.7919683	88
6/13/10 6:00	06/13/10	2010	6	39	23	SW	6	2010	164	604.3439387	6	258.7919683	88
6/13/10 7:00	06/13/10	2010	6	40	14.5	SW	6	2010	164	604.3439387	7	258.7919683	88
6/13/10 8:00	06/13/10	2010	6	48	13.9	SW	6	2010	164	604.3439387	8	258.7919683	88
6/13/10 9:00	06/13/10	2010	6	47	12.6	SW	6	2010	164	604.3439387	9	258.7919683	88
6/13/10 10:00	06/13/10	2010	6	44	10.9	SW	6	2010	164	604.3439387	10	258.7919683	88
6/13/10 11:00	06/13/10	2010	6	43	7.9	SW	6	2010	164	604.3439387	11	258.7919683	88
6/13/10 12:00	06/13/10	2010	6	45	6.9	SW	6	2010	164	604.3439387	12	258.7919683	88
6/13/10 13:00	06/13/10	2010	6	47	7.2	SW	6	2010	165	604.3439387	13	258.7919683	88
6/13/10 14:00	06/13/10	2010	6	48	6.7	SW	6	2010	165	604.3439387	14	258.7919683	88
6/13/10 15:00	06/13/10	2010	6	48	6.9	SW	6	2010	165	604.3439387	15	258.7919683	88
6/13/10 16:00	06/13/10	2010	6	47	7.6	SW	6	2010	165	604.3439387	16	258.7919683	88
6/13/10 17:00	06/13/10	2010	6	47	6.7	SW	6	2010	165	604.3439387	17	258.7919683	88
6/13/10 18:00	06/13/10	2010	6	46	7.4	SW	6	2010	165	604.3439387	18	258.7919683	88
6/13/10 19:00	06/13/10	2010	6	27	10.2	SW	6	2010	165	604.3439387	19	258.7919683	88
6/13/10 20:00	06/13/10	2010	6	34	10.4	SW	6	2010	165	604.3439387	20	258.7919683	88
6/13/10 21:00	06/13/10	2010	6	49	6.6	SW	6	2010	165	604.3439387	21	258.7919683	88
6/13/10 22:00	06/13/10	2010	6	36	7.5	SW	6	2010	165	604.3439387	22	258.7919683	88
6/13/10 23:00	06/13/10	2010	6	20	9.5	SW	6	2010	165	604.3439387	23	258.7919683	88
6/14/10 0:00	06/14/10	2010	6	10	15.4	NW	6	2010	165	434.5489402	0	252.6060051	92
6/14/10 1:00	06/14/10	2010	6	36	7.9	NW	6	2010	165	434.5489402	1	252.6060051	92
6/14/10 2:00	06/14/10	2010	6	33	7.3	NW	6	2010	165	434.5489402	2	252.6060051	92
6/14/10 3:00	06/14/10	2010	6	32	8.4	NW	6	2010	165	434.5489402	3	252.6060051	92
6/14/10 4:00	06/14/10	2010	6	24	8.5	NW	6	2010	165	434.5489402	4	252.6060051	92
6/14/10 5:00	06/14/10	2010	6	33	8.2	NW	6	2010	165	434.5489402	5	252.6060051	92
6/14/10 6:00	06/14/10	2010	6	31	10.3	NW	6	2010	165	434.5489402	6	252.6060051	92
6/14/10 7:00	06/14/10	2010	6	26	10.9	NW	6	2010	165	434.5489402	7	252.6060051	92
6/14/10 8:00	06/14/10	2010	6	39	8.9	NW	6	2010	165	434.5489402	8	252.6060051	92
6/14/10 9:00	06/14/10	2010	6	47	8	NW	6	2010	165	434.5489402	9	252.6060051	92
6/14/10 10:00	06/14/10	2010	6	57	7.1	NW	6	2010	165	434.5489402	10	252.6060051	92
6/14/10 11:00	06/14/10	2010	6	56	6.4	NW	6	2010	165	434.5489402	11	252.6060051	92
6/14/10 12:00	06/14/10	2010	6	49	8	NW	6	2010	165	434.5489402	12	252.6060051	92
6/14/10 13:00	06/14/10	2010	6	51	8.1	NW	6	2010	166	434.5489402	13	252.6060051	92
6/14/10 14:00	06/14/10	2010	6	52	7.1	NW	6	2010	166	434.5489402	14	252.6060051	92
6/14/10 15:00	06/14/10	2010	6	54	6.3	NW	6	2010	166	434.5489402	15	252.6060051	92

85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
85.875	73	27.09375	32	16	1003.925	1003.43	12.31017628	14.15292569	17.84039362
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
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81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
81.09375	73	30.9375	30	27	1008.4875	1009.15	11.5268115	11.05406794	10.7422596
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
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79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801

6/14/10 16:00	06/14/10	2010	6	60	9	NW	6	2010	166	434.5489402	16	252.6060051	92
6/14/10 17:00	06/14/10	2010	6	62	6.6	NW	6	2010	166	434.5489402	17	252.6060051	92
6/14/10 18:00	06/14/10	2010	6	62	6.4	NW	6	2010	166	434.5489402	18	252.6060051	92
6/14/10 19:00	06/14/10	2010	6	66	7.3	NW	6	2010	166	434.5489402	19	252.6060051	92
6/14/10 20:00	06/14/10	2010	6	54	8.4	NW	6	2010	166	434.5489402	20	252.6060051	92
6/14/10 21:00	06/14/10	2010	6	60	7.6	NW	6	2010	166	434.5489402	21	252.6060051	92
6/14/10 22:00	06/14/10	2010	6	38	11.7	NW	6	2010	166	434.5489402	22	252.6060051	92
6/14/10 23:00	06/14/10	2010	6	27	10.1	NW	6	2010	166	434.5489402	23	252.6060051	92
6/15/10 0:00	06/15/10	2010	6	17	10.2	NW	6	2010	166	330.9648247	0	239.4546269	97
6/15/10 1:00	06/15/10	2010	6	17	10.1	NW	6	2010	166	330.9648247	1	239.4546269	97
6/15/10 2:00	06/15/10	2010	6	21	10.2	NW	6	2010	166	330.9648247	2	239.4546269	97
6/15/10 3:00	06/15/10	2010	6	25	9.1	NW	6	2010	166	330.9648247	3	239.4546269	97
6/15/10 4:00	06/15/10	2010	6	34	8	NW	6	2010	166	330.9648247	4	239.4546269	97
6/15/10 5:00	06/15/10	2010	6	26	8.2	NW	6	2010	166	330.9648247	5	239.4546269	97
6/15/10 6:00	06/15/10	2010	6	14	12.6	NW	6	2010	166	330.9648247	6	239.4546269	97
6/15/10 7:00	06/15/10	2010	6	21	10.5	NW	6	2010	166	330.9648247	7	239.4546269	97
6/15/10 8:00	06/15/10	2010	6	43	7.5	NW	6	2010	166	330.9648247	8	239.4546269	97
6/15/10 9:00	06/15/10	2010	6	51	8.1	NW	6	2010	166	330.9648247	9	239.4546269	97
6/15/10 10:00	06/15/10	2010	6	58	6.9	NW	6	2010	166	330.9648247	10	239.4546269	97
6/15/10 11:00	06/15/10	2010	6	63	6.4	NW	6	2010	166	330.9648247	11	239.4546269	97
6/15/10 12:00	06/15/10	2010	6	59	7.4	NW	6	2010	166	330.9648247	12	239.4546269	97
6/15/10 13:00	06/15/10	2010	6	56	7.1	NW	6	2010	167	330.9648247	13	239.4546269	97
6/15/10 14:00	06/15/10	2010	6	50	7.9	NW	6	2010	167	330.9648247	14	239.4546269	97
6/15/10 15:00	06/15/10	2010	6	53	6.3	NW	6	2010	167	330.9648247	15	239.4546269	97
6/15/10 16:00	06/15/10	2010	6	52	6.1	NW	6	2010	167	330.9648247	16	239.4546269	97
6/15/10 17:00	06/15/10	2010	6	54	6.6	NW	6	2010	167	330.9648247	17	239.4546269	97
6/15/10 18:00	06/15/10	2010	6	55	7.2	NW	6	2010	167	330.9648247	18	239.4546269	97
6/15/10 19:00	06/15/10	2010	6	48	6	NW	6	2010	167	330.9648247	19	239.4546269	97
6/15/10 20:00	06/15/10	2010	6	34	12.2	NW	6	2010	167	330.9648247	20	239.4546269	97
6/15/10 21:00	06/15/10	2010	6	21	33.9	NW	6	2010	167	330.9648247	21	239.4546269	97
6/15/10 22:00	06/15/10	2010	6	39	12.8	NW	6	2010	167	330.9648247	22	239.4546269	97
6/15/10 23:00	06/15/10	2010	6	36	11.3	NW	6	2010	167	330.9648247	23	239.4546269	97
6/16/10 0:00	06/16/10	2010	6	33	9.8	SW	6	2010	167	380.2225101	0	223.5809611	100
6/16/10 1:00	06/16/10	2010	6	32	8.9	SW	6	2010	167	380.2225101	1	223.5809611	100
6/16/10 2:00	06/16/10	2010	6	34	9	SW	6	2010	167	380.2225101	2	223.5809611	100
6/16/10 3:00	06/16/10	2010	6	34	8.2	SW	6	2010	167	380.2225101	3	223.5809611	100
6/16/10 4:00	06/16/10	2010	6	31	21.3	SW	6	2010	167	380.2225101	4	223.5809611	100
6/16/10 5:00	06/16/10	2010	6	22	25.1	SW	6	2010	167	380.2225101	5	223.5809611	100
6/16/10 6:00	06/16/10	2010	6	17	12.6	SW	6	2010	167	380.2225101	6	223.5809611	100
6/16/10 7:00	06/16/10	2010	6	22	13.5	SW	6	2010	167	380.2225101	7	223.5809611	100
6/16/10 8:00	06/16/10	2010	6	32	13.4	SW	6	2010	167	380.2225101	8	223.5809611	100
6/16/10 9:00	06/16/10	2010	6	46	14.1	SW	6	2010	167	380.2225101	9	223.5809611	100
6/16/10 10:00	06/16/10	2010	6	50	8.4	SW	6	2010	167	380.2225101	10	223.5809611	100
6/16/10 11:00	06/16/10	2010	6	45	5.8	SW	6	2010	167	380.2225101	11	223.5809611	100
6/16/10 12:00	06/16/10	2010	6	47	#N/A	SW	6	2010	167	380.2225101	12	223.5809611	100
6/16/10 13:00	06/16/10	2010	6	49	#N/A	SW	6	2010	168	380.2225101	13	223.5809611	100
6/16/10 14:00	06/16/10	2010	6	47	6.4	SW	6	2010	168	380.2225101	14	223.5809611	100

79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
79.4375	63	24.375	30	22	1007.628125	1007.61	4.078590042	6.357780966	9.890407801
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
82	65	26.875	28	23	1006.965625	1007.16	4.061709035	5.910804135	6.614271334
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532

6/16/10 15:00	06/16/10	2010	6	44	5.2	SW	6	2010	168	380.2225101	15	223.5809611	100
6/16/10 16:00	06/16/10	2010	6	41	6.1	SW	6	2010	168	380.2225101	16	223.5809611	100
6/16/10 17:00	06/16/10	2010	6	44	5.9	SW	6	2010	168	380.2225101	17	223.5809611	100
6/16/10 18:00	06/16/10	2010	6	42	6.3	SW	6	2010	168	380.2225101	18	223.5809611	100
6/16/10 19:00	06/16/10	2010	6	37	69.6	SW	6	2010	168	380.2225101	19	223.5809611	100
6/16/10 20:00	06/16/10	2010	6	38	29.3	SW	6	2010	168	380.2225101	20	223.5809611	100
6/16/10 21:00	06/16/10	2010	6	39	10.7	SW	6	2010	168	380.2225101	21	223.5809611	100
6/16/10 22:00	06/16/10	2010	6	36	9.3	SW	6	2010	168	380.2225101	22	223.5809611	100
6/16/10 23:00	06/16/10	2010	6	34	7.2	SW	6	2010	168	380.2225101	23	223.5809611	100
6/17/10 0:00	06/17/10	2010	6	31	7.3	SW	6	2010	168	478.8929756	0	246.8891508	100
6/17/10 1:00	06/17/10	2010	6	29	6.8	SW	6	2010	168	478.8929756	1	246.8891508	100
6/17/10 2:00	06/17/10	2010	6	26	7.7	SW	6	2010	168	478.8929756	2	246.8891508	100
6/17/10 3:00	06/17/10	2010	6	27	7.9	SW	6	2010	168	478.8929756	3	246.8891508	100
6/17/10 4:00	06/17/10	2010	6	24	17.8	SW	6	2010	168	478.8929756	4	246.8891508	100
6/17/10 5:00	06/17/10	2010	6	14	32.5	SW	6	2010	168	478.8929756	5	246.8891508	100
6/17/10 6:00	06/17/10	2010	6	9	50.6	SW	6	2010	168	478.8929756	6	246.8891508	100
6/17/10 7:00	06/17/10	2010	6	14	14.4	SW	6	2010	168	478.8929756	7	246.8891508	100
6/17/10 8:00	06/17/10	2010	6	31	6.7	SW	6	2010	168	478.8929756	8	246.8891508	100
6/17/10 9:00	06/17/10	2010	6	42	6.6	SW	6	2010	168	478.8929756	9	246.8891508	100
6/17/10 10:00	06/17/10	2010	6	50	5.3	SW	6	2010	168	478.8929756	10	246.8891508	100
6/17/10 11:00	06/17/10	2010	6	54	4.4	SW	6	2010	168	478.8929756	11	246.8891508	100
6/17/10 12:00	06/17/10	2010	6	49	4.3	SW	6	2010	168	478.8929756	12	246.8891508	100
6/17/10 13:00	06/17/10	2010	6	44	5	SW	6	2010	169	478.8929756	13	246.8891508	100
6/17/10 14:00	06/17/10	2010	6	43	5.3	SW	6	2010	169	478.8929756	14	246.8891508	100
6/17/10 15:00	06/17/10	2010	6	43	4.8	SW	6	2010	169	478.8929756	15	246.8891508	100
6/17/10 16:00	06/17/10	2010	6	44	4.7	SW	6	2010	169	478.8929756	16	246.8891508	100
6/17/10 17:00	06/17/10	2010	6	48	4.5	SW	6	2010	169	478.8929756	17	246.8891508	100
6/17/10 18:00	06/17/10	2010	6	44	5.2	SW	6	2010	169	478.8929756	18	246.8891508	100
6/17/10 19:00	06/17/10	2010	6	18	11.7	SW	6	2010	169	478.8929756	19	246.8891508	100
6/17/10 20:00	06/17/10	2010	6	12	12.9	SW	6	2010	169	478.8929756	20	246.8891508	100
6/17/10 21:00	06/17/10	2010	6	5	7.7	SW	6	2010	169	478.8929756	21	246.8891508	100
6/17/10 22:00	06/17/10	2010	6	1	13.3	SW	6	2010	169	478.8929756	22	246.8891508	100
6/17/10 23:00	06/17/10	2010	6	1	13	SW	6	2010	169	478.8929756	23	246.8891508	100
6/18/10 0:00	06/18/10	2010	6	1	8.3	SW	6	2010	169	350.2393102	0	265.6790593	102
6/18/10 1:00	06/18/10	2010	6	1	11.5	SW	6	2010	169	350.2393102	1	265.6790593	102
6/18/10 2:00	06/18/10	2010	6	8	11.1	SW	6	2010	169	350.2393102	2	265.6790593	102
6/18/10 3:00	06/18/10	2010	6	5	12.2	SW	6	2010	169	350.2393102	3	265.6790593	102
6/18/10 4:00	06/18/10	2010	6	1	13.9	SW	6	2010	169	350.2393102	4	265.6790593	102
6/18/10 5:00	06/18/10	2010	6	1	15	SW	6	2010	169	350.2393102	5	265.6790593	102
6/18/10 6:00	06/18/10	2010	6	5	16.1	SW	6	2010	169	350.2393102	6	265.6790593	102
6/18/10 7:00	06/18/10	2010	6	4	16.3	SW	6	2010	169	350.2393102	7	265.6790593	102
6/18/10 8:00	06/18/10	2010	6	7	18.4	SW	6	2010	169	350.2393102	8	265.6790593	102
6/18/10 9:00	06/18/10	2010	6	32	13.8	SW	6	2010	169	350.2393102	9	265.6790593	102
6/18/10 10:00	06/18/10	2010	6	55	11.7	SW	6	2010	169	350.2393102	10	265.6790593	102
6/18/10 11:00	06/18/10	2010	6	51	6.2	SW	6	2010	169	350.2393102	11	265.6790593	102
6/18/10 12:00	06/18/10	2010	6	54	5.1	SW	6	2010	169	350.2393102	12	265.6790593	102
6/18/10 13:00	06/18/10	2010	6	50	5.3	SW	6	2010	170	350.2393102	13	265.6790593	102

86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.71875	75	42.5	50	24	1006.64375	1006.12	7.065404762	6.576925422	7.965334532
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
86.25	70	33.3125	41	16	1006.646875	1006.59	4.872788646	5.693947788	7.094035023
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012

6/18/10 14:00	06/18/10	2010	6	47	6.5	SW	6	2010	170	350.2393102	14	265.6790593	102
6/18/10 15:00	06/18/10	2010	6	46	5.6	SW	6	2010	170	350.2393102	15	265.6790593	102
6/18/10 16:00	06/18/10	2010	6	47	6	SW	6	2010	170	350.2393102	16	265.6790593	102
6/18/10 17:00	06/18/10	2010	6	47	5.4	SW	6	2010	170	350.2393102	17	265.6790593	102
6/18/10 18:00	06/18/10	2010	6	44	6.8	SW	6	2010	170	350.2393102	18	265.6790593	102
6/18/10 19:00	06/18/10	2010	6	33	20.3	SW	6	2010	170	350.2393102	19	265.6790593	102
6/18/10 20:00	06/18/10	2010	6	29	25.3	SW	6	2010	170	350.2393102	20	265.6790593	102
6/18/10 21:00	06/18/10	2010	6	28	18.2	SW	6	2010	170	350.2393102	21	265.6790593	102
6/18/10 22:00	06/18/10	2010	6	35	20.6	SW	6	2010	170	350.2393102	22	265.6790593	102
6/18/10 23:00	06/18/10	2010	6	37	21.2	SW	6	2010	170	350.2393102	23	265.6790593	102
6/19/10 0:00	06/19/10	2010	6	35	14.5	SW	6	2010	170	458.7832847	0	271.6834785	101
6/19/10 1:00	06/19/10	2010	6	29	26.8	SW	6	2010	170	458.7832847	1	271.6834785	101
6/19/10 2:00	06/19/10	2010	6	32	9.1	SW	6	2010	170	458.7832847	2	271.6834785	101
6/19/10 3:00	06/19/10	2010	6	25	9.8	SW	6	2010	170	458.7832847	3	271.6834785	101
6/19/10 4:00	06/19/10	2010	6	21	#N/A	SW	6	2010	170	458.7832847	4	271.6834785	101
6/19/10 5:00	06/19/10	2010	6	21	#N/A	SW	6	2010	170	458.7832847	5	271.6834785	101
6/19/10 6:00	06/19/10	2010	6	29	#N/A	SW	6	2010	170	458.7832847	6	271.6834785	101
6/19/10 7:00	06/19/10	2010	6	31	#N/A	SW	6	2010	170	458.7832847	7	271.6834785	101
6/19/10 8:00	06/19/10	2010	6	40	#N/A	SW	6	2010	170	458.7832847	8	271.6834785	101
6/19/10 9:00	06/19/10	2010	6	49	#N/A	SW	6	2010	170	458.7832847	9	271.6834785	101
6/19/10 10:00	06/19/10	2010	6	56	#N/A	SW	6	2010	170	458.7832847	10	271.6834785	101
6/19/10 11:00	06/19/10	2010	6	55	#N/A	SW	6	2010	170	458.7832847	11	271.6834785	101
6/19/10 12:00	06/19/10	2010	6	54	#N/A	SW	6	2010	170	458.7832847	12	271.6834785	101
6/19/10 13:00	06/19/10	2010	6	58	#N/A	SW	6	2010	171	458.7832847	13	271.6834785	101
6/19/10 14:00	06/19/10	2010	6	59	#N/A	SW	6	2010	171	458.7832847	14	271.6834785	101
6/19/10 15:00	06/19/10	2010	6	59	#N/A	SW	6	2010	171	458.7832847	15	271.6834785	101
6/19/10 16:00	06/19/10	2010	6	58	#N/A	SW	6	2010	171	458.7832847	16	271.6834785	101
6/19/10 17:00	06/19/10	2010	6	55	#N/A	SW	6	2010	171	458.7832847	17	271.6834785	101
6/19/10 18:00	06/19/10	2010	6	51	#N/A	SW	6	2010	171	458.7832847	18	271.6834785	101
6/19/10 19:00	06/19/10	2010	6	36	#N/A	SW	6	2010	171	458.7832847	19	271.6834785	101
6/19/10 20:00	06/19/10	2010	6	24	#N/A	SW	6	2010	171	458.7832847	20	271.6834785	101
6/19/10 21:00	06/19/10	2010	6	NA	#N/A	SW	6	2010	171	458.7832847	21	271.6834785	101
6/19/10 22:00	06/19/10	2010	6	22	#N/A	SW	6	2010	171	458.7832847	22	271.6834785	101
6/19/10 23:00	06/19/10	2010	6	23	#N/A	SW	6	2010	171	458.7832847	23	271.6834785	101
6/20/10 0:00	06/20/10	2010	6	17	#N/A	SW	6	2010	171	220.2677749	0	242.5907837	102
6/20/10 1:00	06/20/10	2010	6	20	#N/A	SW	6	2010	171	220.2677749	1	242.5907837	102
6/20/10 2:00	06/20/10	2010	6	24	#N/A	SW	6	2010	171	220.2677749	2	242.5907837	102
6/20/10 3:00	06/20/10	2010	6	20	9.6	SW	6	2010	171	220.2677749	3	242.5907837	102
6/20/10 4:00	06/20/10	2010	6	22	10.2	SW	6	2010	171	220.2677749	4	242.5907837	102
6/20/10 5:00	06/20/10	2010	6	23	8.5	SW	6	2010	171	220.2677749	5	242.5907837	102
6/20/10 6:00	06/20/10	2010	6	25	9.8	SW	6	2010	171	220.2677749	6	242.5907837	102
6/20/10 7:00	06/20/10	2010	6	30	8.1	SW	6	2010	171	220.2677749	7	242.5907837	102
6/20/10 8:00	06/20/10	2010	6	32	9.9	SW	6	2010	171	220.2677749	8	242.5907837	102
6/20/10 9:00	06/20/10	2010	6	38	7.8	SW	6	2010	171	220.2677749	9	242.5907837	102
6/20/10 10:00	06/20/10	2010	6	44	6.7	SW	6	2010	171	220.2677749	10	242.5907837	102
6/20/10 11:00	06/20/10	2010	6	49	6.7	SW	6	2010	171	220.2677749	11	242.5907837	102
6/20/10 12:00	06/20/10	2010	6	53	5.8	SW	6	2010	171	220.2677749	12	242.5907837	102

87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
87.72727273	69	32	45	14	1006.746875	1006.78	2.102761007	4.204099099	5.987170012
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
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88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
88.53125	76	47.21875	51	32	1008.5125	1008.33	5.697550854	2.448388682	3.482389057
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522

6/20/10 13:00	06/20/10	2010	6	55	6	SW	6	2010	172	220.2677749	13	242.5907837	102
6/20/10 14:00	06/20/10	2010	6	55	6.6	SW	6	2010	172	220.2677749	14	242.5907837	102
6/20/10 15:00	06/20/10	2010	6	54	6.2	SW	6	2010	172	220.2677749	15	242.5907837	102
6/20/10 16:00	06/20/10	2010	6	50	6.6	SW	6	2010	172	220.2677749	16	242.5907837	102
6/20/10 17:00	06/20/10	2010	6	49	6.7	SW	6	2010	172	220.2677749	17	242.5907837	102
6/20/10 18:00	06/20/10	2010	6	46	7.3	SW	6	2010	172	220.2677749	18	242.5907837	102
6/20/10 19:00	06/20/10	2010	6	37	10.4	SW	6	2010	172	220.2677749	19	242.5907837	102
6/20/10 20:00	06/20/10	2010	6	20	15.3	SW	6	2010	172	220.2677749	20	242.5907837	102
6/20/10 21:00	06/20/10	2010	6	27	9.6	SW	6	2010	172	220.2677749	21	242.5907837	102
6/20/10 22:00	06/20/10	2010	6	29	9	SW	6	2010	172	220.2677749	22	242.5907837	102
6/20/10 23:00	06/20/10	2010	6	20	13.8	SW	6	2010	172	220.2677749	23	242.5907837	102
6/21/10 0:00	06/21/10	2010	6	32	14.6	NW	6	2010	172	397.0023126	0	273.9096016	102
6/21/10 1:00	06/21/10	2010	6	28	11.9	NW	6	2010	172	397.0023126	1	273.9096016	102
6/21/10 2:00	06/21/10	2010	6	24	9.5	NW	6	2010	172	397.0023126	2	273.9096016	102
6/21/10 3:00	06/21/10	2010	6	27	11.3	NW	6	2010	172	397.0023126	3	273.9096016	102
6/21/10 4:00	06/21/10	2010	6	24	10.4	NW	6	2010	172	397.0023126	4	273.9096016	102
6/21/10 5:00	06/21/10	2010	6	14	11.9	NW	6	2010	172	397.0023126	5	273.9096016	102
6/21/10 6:00	06/21/10	2010	6	13	15.5	NW	6	2010	172	397.0023126	6	273.9096016	102
6/21/10 7:00	06/21/10	2010	6	25	10.5	NW	6	2010	172	397.0023126	7	273.9096016	102
6/21/10 8:00	06/21/10	2010	6	33	9	NW	6	2010	172	397.0023126	8	273.9096016	102
6/21/10 9:00	06/21/10	2010	6	35	9.5	NW	6	2010	172	397.0023126	9	273.9096016	102
6/21/10 10:00	06/21/10	2010	6	41	9.3	NW	6	2010	172	397.0023126	10	273.9096016	102
6/21/10 11:00	06/21/10	2010	6	46	6.5	NW	6	2010	172	397.0023126	11	273.9096016	102
6/21/10 12:00	06/21/10	2010	6	46	7.8	NW	6	2010	172	397.0023126	12	273.9096016	102
6/21/10 13:00	06/21/10	2010	6	43	9.2	NW	6	2010	173	397.0023126	13	273.9096016	102
6/21/10 14:00	06/21/10	2010	6	42	8.5	NW	6	2010	173	397.0023126	14	273.9096016	102
6/21/10 15:00	06/21/10	2010	6	42	7.8	NW	6	2010	173	397.0023126	15	273.9096016	102
6/21/10 16:00	06/21/10	2010	6	44	7	NW	6	2010	173	397.0023126	16	273.9096016	102
6/21/10 17:00	06/21/10	2010	6	45	8.2	NW	6	2010	173	397.0023126	17	273.9096016	102
6/21/10 18:00	06/21/10	2010	6	42	8	NW	6	2010	173	397.0023126	18	273.9096016	102
6/21/10 19:00	06/21/10	2010	6	36	28	NW	6	2010	173	397.0023126	19	273.9096016	102
6/21/10 20:00	06/21/10	2010	6	38	17.6	NW	6	2010	173	397.0023126	20	273.9096016	102
6/21/10 21:00	06/21/10	2010	6	39	15.7	NW	6	2010	173	397.0023126	21	273.9096016	102
6/21/10 22:00	06/21/10	2010	6	38	11.8	NW	6	2010	173	397.0023126	22	273.9096016	102
6/21/10 23:00	06/21/10	2010	6	43	23	NW	6	2010	173	397.0023126	23	273.9096016	102
6/22/10 0:00	06/22/10	2010	6	46	15	SW	6	2010	173	544.0725117	0	248.5293905	99
6/22/10 1:00	06/22/10	2010	6	44	11.4	SW	6	2010	173	544.0725117	1	248.5293905	99
6/22/10 2:00	06/22/10	2010	6	41	8.7	SW	6	2010	173	544.0725117	2	248.5293905	99
6/22/10 3:00	06/22/10	2010	6	37	8.5	SW	6	2010	173	544.0725117	3	248.5293905	99
6/22/10 4:00	06/22/10	2010	6	36	9.1	SW	6	2010	173	544.0725117	4	248.5293905	99
6/22/10 5:00	06/22/10	2010	6	37	7.9	SW	6	2010	173	544.0725117	5	248.5293905	99
6/22/10 6:00	06/22/10	2010	6	38	8.2	SW	6	2010	173	544.0725117	6	248.5293905	99
6/22/10 7:00	06/22/10	2010	6	43	8.9	SW	6	2010	173	544.0725117	7	248.5293905	99
6/22/10 8:00	06/22/10	2010	6	43	7.9	SW	6	2010	173	544.0725117	8	248.5293905	99
6/22/10 9:00	06/22/10	2010	6	43	7.6	SW	6	2010	173	544.0725117	9	248.5293905	99
6/22/10 10:00	06/22/10	2010	6	43	8.5	SW	6	2010	173	544.0725117	10	248.5293905	99
6/22/10 11:00	06/22/10	2010	6	42	#N/A	SW	6	2010	173	544.0725117	11	248.5293905	99

89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
89.75	75	38.0625	40	28	1006.94375	1006.65	2.979783093	3.567044443	3.513567522
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
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91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
91.33333333	78	42.51515152	40	35	1006.26875	1006.41	3.537946155	6.352621053	7.05002165
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
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89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531

6/22/10 12:00	06/22/10	2010	6	41	#N/A	SW	6	2010	173	544.0725117	12	248.5293905	99
6/22/10 13:00	06/22/10	2010	6	45	13.9	SW	6	2010	174	544.0725117	13	248.5293905	99
6/22/10 14:00	06/22/10	2010	6	44	14.8	SW	6	2010	174	544.0725117	14	248.5293905	99
6/22/10 15:00	06/22/10	2010	6	45	10.6	SW	6	2010	174	544.0725117	15	248.5293905	99
6/22/10 16:00	06/22/10	2010	6	45	8.9	SW	6	2010	174	544.0725117	16	248.5293905	99
6/22/10 17:00	06/22/10	2010	6	47	8.9	SW	6	2010	174	544.0725117	17	248.5293905	99
6/22/10 18:00	06/22/10	2010	6	45	8.6	SW	6	2010	174	544.0725117	18	248.5293905	99
6/22/10 19:00	06/22/10	2010	6	25	12.5	SW	6	2010	174	544.0725117	19	248.5293905	99
6/22/10 20:00	06/22/10	2010	6	47	52.2	SW	6	2010	174	544.0725117	20	248.5293905	99
6/22/10 21:00	06/22/10	2010	6	51	15.8	SW	6	2010	174	544.0725117	21	248.5293905	99
6/22/10 22:00	06/22/10	2010	6	42	17.6	SW	6	2010	174	544.0725117	22	248.5293905	99
6/22/10 23:00	06/22/10	2010	6	40	12.2	SW	6	2010	174	544.0725117	23	248.5293905	99
6/23/10 0:00	06/23/10	2010	6	33	14.5	SW	6	2010	174	367.6840784	0	186.6035979	102
6/23/10 1:00	06/23/10	2010	6	33	14.1	SW	6	2010	174	367.6840784	1	186.6035979	102
6/23/10 2:00	06/23/10	2010	6	36	12.6	SW	6	2010	174	367.6840784	2	186.6035979	102
6/23/10 3:00	06/23/10	2010	6	32	10.4	SW	6	2010	174	367.6840784	3	186.6035979	102
6/23/10 4:00	06/23/10	2010	6	38	8.1	SW	6	2010	174	367.6840784	4	186.6035979	102
6/23/10 5:00	06/23/10	2010	6	36	7.3	SW	6	2010	174	367.6840784	5	186.6035979	102
6/23/10 6:00	06/23/10	2010	6	41	7.6	SW	6	2010	174	367.6840784	6	186.6035979	102
6/23/10 7:00	06/23/10	2010	6	43	8.7	SW	6	2010	174	367.6840784	7	186.6035979	102
6/23/10 8:00	06/23/10	2010	6	44	9.6	SW	6	2010	174	367.6840784	8	186.6035979	102
6/23/10 9:00	06/23/10	2010	6	47	8.6	SW	6	2010	174	367.6840784	9	186.6035979	102
6/23/10 10:00	06/23/10	2010	6	47	9.6	SW	6	2010	174	367.6840784	10	186.6035979	102
6/23/10 11:00	06/23/10	2010	6	52	8.1	SW	6	2010	174	367.6840784	11	186.6035979	102
6/23/10 12:00	06/23/10	2010	6	53	8.2	SW	6	2010	174	367.6840784	12	186.6035979	102
6/23/10 13:00	06/23/10	2010	6	60	8.2	SW	6	2010	175	367.6840784	13	186.6035979	102
6/23/10 14:00	06/23/10	2010	6	72	9.9	SW	6	2010	175	367.6840784	14	186.6035979	102
6/23/10 15:00	06/23/10	2010	6	82	10.8	SW	6	2010	175	367.6840784	15	186.6035979	102
6/23/10 16:00	06/23/10	2010	6	81	9.5	SW	6	2010	175	367.6840784	16	186.6035979	102
6/23/10 17:00	06/23/10	2010	6	63	11.2	SW	6	2010	175	367.6840784	17	186.6035979	102
6/23/10 18:00	06/23/10	2010	6	50	24.9	SW	6	2010	175	367.6840784	18	186.6035979	102
6/23/10 19:00	06/23/10	2010	6	48	16.7	SW	6	2010	175	367.6840784	19	186.6035979	102
6/23/10 20:00	06/23/10	2010	6	43	9	SW	6	2010	175	367.6840784	20	186.6035979	102
6/23/10 21:00	06/23/10	2010	6	42	14.4	SW	6	2010	175	367.6840784	21	186.6035979	102
6/23/10 22:00	06/23/10	2010	6	40	12.3	SW	6	2010	175	367.6840784	22	186.6035979	102
6/23/10 23:00	06/23/10	2010	6	38	9.1	SW	6	2010	175	367.6840784	23	186.6035979	102
6/24/10 0:00	06/24/10	2010	6	31	10.3	SE	6	2010	175	540.3793348	0	109.1315809	96
6/24/10 1:00	06/24/10	2010	6	37	8.4	SE	6	2010	175	540.3793348	1	109.1315809	96
6/24/10 2:00	06/24/10	2010	6	41	9	SE	6	2010	175	540.3793348	2	109.1315809	96
6/24/10 3:00	06/24/10	2010	6	37	7.9	SE	6	2010	175	540.3793348	3	109.1315809	96
6/24/10 4:00	06/24/10	2010	6	31	8.9	SE	6	2010	175	540.3793348	4	109.1315809	96
6/24/10 5:00	06/24/10	2010	6	36	8.2	SE	6	2010	175	540.3793348	5	109.1315809	96
6/24/10 6:00	06/24/10	2010	6	32	8.9	SE	6	2010	175	540.3793348	6	109.1315809	96
6/24/10 7:00	06/24/10	2010	6	35	9.1	SE	6	2010	175	540.3793348	7	109.1315809	96
6/24/10 8:00	06/24/10	2010	6	43	8	SE	6	2010	175	540.3793348	8	109.1315809	96
6/24/10 9:00	06/24/10	2010	6	46	7.3	SE	6	2010	175	540.3793348	9	109.1315809	96
6/24/10 10:00	06/24/10	2010	6	42	5.7	SE	6	2010	175	540.3793348	10	109.1315809	96

89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
89.60606061	81	48.84848485	52	44	1008.565625	1008.53	9.007452707	6.764915206	7.372184531
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89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
89.08333333	79	50.19444444	52	44	1009.675	1008.82	6.131762177	6.347640123	5.467993462
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
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84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594

6/24/10 11:00	06/24/10	2010	6	44	4.8	SE	6	2010	175	540.3793348	11	109.1315809	96
6/24/10 12:00	06/24/10	2010	6	43	4.1	SE	6	2010	175	540.3793348	12	109.1315809	96
6/24/10 13:00	06/24/10	2010	6	46	5	SE	6	2010	176	540.3793348	13	109.1315809	96
6/24/10 14:00	06/24/10	2010	6	42	4.2	SE	6	2010	176	540.3793348	14	109.1315809	96
6/24/10 15:00	06/24/10	2010	6	41	3.7	SE	6	2010	176	540.3793348	15	109.1315809	96
6/24/10 16:00	06/24/10	2010	6	40	3.9	SE	6	2010	176	540.3793348	16	109.1315809	96
6/24/10 17:00	06/24/10	2010	6	39	4.7	SE	6	2010	176	540.3793348	17	109.1315809	96
6/24/10 18:00	06/24/10	2010	6	37	5.4	SE	6	2010	176	540.3793348	18	109.1315809	96
6/24/10 19:00	06/24/10	2010	6	34	6.1	SE	6	2010	176	540.3793348	19	109.1315809	96
6/24/10 20:00	06/24/10	2010	6	31	7.2	SE	6	2010	176	540.3793348	20	109.1315809	96
6/24/10 21:00	06/24/10	2010	6	29	7.3	SE	6	2010	176	540.3793348	21	109.1315809	96
6/24/10 22:00	06/24/10	2010	6	30	7.2	SE	6	2010	176	540.3793348	22	109.1315809	96
6/24/10 23:00	06/24/10	2010	6	28	9.5	SE	6	2010	176	540.3793348	23	109.1315809	96
6/25/10 0:00	06/25/10	2010	6	35	7.1	SE	6	2010	176	600.3155649	0	229.8103444	98
6/25/10 1:00	06/25/10	2010	6	38	5.7	SE	6	2010	176	600.3155649	1	229.8103444	98
6/25/10 2:00	06/25/10	2010	6	41	5.2	SE	6	2010	176	600.3155649	2	229.8103444	98
6/25/10 3:00	06/25/10	2010	6	34	5.6	SE	6	2010	176	600.3155649	3	229.8103444	98
6/25/10 4:00	06/25/10	2010	6	15	8	SE	6	2010	176	600.3155649	4	229.8103444	98
6/25/10 5:00	06/25/10	2010	6	14	8.8	SE	6	2010	176	600.3155649	5	229.8103444	98
6/25/10 6:00	06/25/10	2010	6	19	8.3	SE	6	2010	176	600.3155649	6	229.8103444	98
6/25/10 7:00	06/25/10	2010	6	30	6.6	SE	6	2010	176	600.3155649	7	229.8103444	98
6/25/10 8:00	06/25/10	2010	6	30	8.1	SE	6	2010	176	600.3155649	8	229.8103444	98
6/25/10 9:00	06/25/10	2010	6	40	10.4	SE	6	2010	176	600.3155649	9	229.8103444	98
6/25/10 10:00	06/25/10	2010	6	44	10	SE	6	2010	176	600.3155649	10	229.8103444	98
6/25/10 11:00	06/25/10	2010	6	52	8.5	SE	6	2010	176	600.3155649	11	229.8103444	98
6/25/10 12:00	06/25/10	2010	6	53	7.2	SE	6	2010	176	600.3155649	12	229.8103444	98
6/25/10 13:00	06/25/10	2010	6	51	6.7	SE	6	2010	177	600.3155649	13	229.8103444	98
6/25/10 14:00	06/25/10	2010	6	51	6	SE	6	2010	177	600.3155649	14	229.8103444	98
6/25/10 15:00	06/25/10	2010	6	56	5.6	SE	6	2010	177	600.3155649	15	229.8103444	98
6/25/10 16:00	06/25/10	2010	6	53	5.2	SE	6	2010	177	600.3155649	16	229.8103444	98
6/25/10 17:00	06/25/10	2010	6	50	5.3	SE	6	2010	177	600.3155649	17	229.8103444	98
6/25/10 18:00	06/25/10	2010	6	45	5.7	SE	6	2010	177	600.3155649	18	229.8103444	98
6/25/10 19:00	06/25/10	2010	6	38	7.3	SE	6	2010	177	600.3155649	19	229.8103444	98
6/25/10 20:00	06/25/10	2010	6	32	8.4	SE	6	2010	177	600.3155649	20	229.8103444	98
6/25/10 21:00	06/25/10	2010	6	30	7.1	SE	6	2010	177	600.3155649	21	229.8103444	98
6/25/10 22:00	06/25/10	2010	6	41	5.6	SE	6	2010	177	600.3155649	22	229.8103444	98
6/25/10 23:00	06/25/10	2010	6	41	5.6	SE	6	2010	177	600.3155649	23	229.8103444	98
6/26/10 0:00	06/26/10	2010	6	33	7.2	SW	6	2010	177	140.6165798	0	289.055497	96
6/26/10 1:00	06/26/10	2010	6	31	6.9	SW	6	2010	177	140.6165798	1	289.055497	96
6/26/10 2:00	06/26/10	2010	6	18	8.4	SW	6	2010	177	140.6165798	2	289.055497	96
6/26/10 3:00	06/26/10	2010	6	23	7.4	SW	6	2010	177	140.6165798	3	289.055497	96
6/26/10 4:00	06/26/10	2010	6	27	8.8	SW	6	2010	177	140.6165798	4	289.055497	96
6/26/10 5:00	06/26/10	2010	6	20	8.3	SW	6	2010	177	140.6165798	5	289.055497	96
6/26/10 6:00	06/26/10	2010	6	19	9	SW	6	2010	177	140.6165798	6	289.055497	96
6/26/10 7:00	06/26/10	2010	6	25	9.1	SW	6	2010	177	140.6165798	7	289.055497	96
6/26/10 8:00	06/26/10	2010	6	30	8	SW	6	2010	177	140.6165798	8	289.055497	96
6/26/10 9:00	06/26/10	2010	6	46	6.6	SW	6	2010	177	140.6165798	9	289.055497	96

84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
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84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
84.84375	73	53.625	56	45	1012.153125	1011.83	6.356039944	8.095512009	10.23016594
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
86.8125	74	50.125	53	44	1009.3875	1008.89	1.767570273	2.293624832	4.192160284
85.5625	73	49	51	44	1006.85	1006.58	4.345658265	6.508367595	8.727204396
85.5625	73	49	51	44	1006.85	1006.58	4.345658265	6.508367595	8.727204396
85.5625	73	49	51	44	1006.85	1006.58	4.345658265	6.508367595	8.727204396
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85.5625	73	49	51	44	1006.85	1006.58	4.345658265	6.508367595	8.727204396
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85.5625	73	49	51	44	1006.85	1006.58	4.345658265	6.508367595	8.727204396
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85.5625	73	49	51	44	1006.85	1006.58	4.345658265	6.508367595	8.727204396
85.5625	73	49	51	44	1006.85	1006.58	4.345658265	6.508367595	8.727204396

6/26/10 10:00	06/26/10	2010	6	49	7.2	SW	6	2010	177	140.6165798	10	289.055497	96
6/26/10 11:00	06/26/10	2010	6	47	6.6	SW	6	2010	177	140.6165798	11	289.055497	96
6/26/10 12:00	06/26/10	2010	6	45	4.9	SW	6	2010	177	140.6165798	12	289.055497	96
6/26/10 13:00	06/26/10	2010	6	51	4.3	SW	6	2010	178	140.6165798	13	289.055497	96
6/26/10 14:00	06/26/10	2010	6	50	3.9	SW	6	2010	178	140.6165798	14	289.055497	96
6/26/10 15:00	06/26/10	2010	6	50	3.7	SW	6	2010	178	140.6165798	15	289.055497	96
6/26/10 16:00	06/26/10	2010	6	52	4	SW	6	2010	178	140.6165798	16	289.055497	96
6/26/10 17:00	06/26/10	2010	6	54	7.8	SW	6	2010	178	140.6165798	17	289.055497	96
6/26/10 18:00	06/26/10	2010	6	53	5	SW	6	2010	178	140.6165798	18	289.055497	96
6/26/10 19:00	06/26/10	2010	6	35	8.5	SW	6	2010	178	140.6165798	19	289.055497	96
6/26/10 20:00	06/26/10	2010	6	29	9.8	SW	6	2010	178	140.6165798	20	289.055497	96
6/26/10 21:00	06/26/10	2010	6	NA	6.6	SW	6	2010	178	140.6165798	21	289.055497	96
6/26/10 22:00	06/26/10	2010	6	29	10.2	SW	6	2010	178	140.6165798	22	289.055497	96
6/26/10 23:00	06/26/10	2010	6	26	9.8	SW	6	2010	178	140.6165798	23	289.055497	96
6/27/10 0:00	06/27/10	2010	6	26	9.7	SE	6	2010	178	33.13089143	0	258.999718	98
6/27/10 1:00	06/27/10	2010	6	37	6	SE	6	2010	178	33.13089143	1	258.999718	98
6/27/10 2:00	06/27/10	2010	6	20	8.8	SE	6	2010	178	33.13089143	2	258.999718	98
6/27/10 3:00	06/27/10	2010	6	18	8.4	SE	6	2010	178	33.13089143	3	258.999718	98
6/27/10 4:00	06/27/10	2010	6	19	8.4	SE	6	2010	178	33.13089143	4	258.999718	98
6/27/10 5:00	06/27/10	2010	6	24	7.9	SE	6	2010	178	33.13089143	5	258.999718	98
6/27/10 6:00	06/27/10	2010	6	27	7.8	SE	6	2010	178	33.13089143	6	258.999718	98
6/27/10 7:00	06/27/10	2010	6	32	7.7	SE	6	2010	178	33.13089143	7	258.999718	98
6/27/10 8:00	06/27/10	2010	6	38	7.3	SE	6	2010	178	33.13089143	8	258.999718	98
6/27/10 9:00	06/27/10	2010	6	49	7.4	SE	6	2010	178	33.13089143	9	258.999718	98
6/27/10 10:00	06/27/10	2010	6	57	6.2	SE	6	2010	178	33.13089143	10	258.999718	98
6/27/10 11:00	06/27/10	2010	6	59	5.5	SE	6	2010	178	33.13089143	11	258.999718	98
6/27/10 12:00	06/27/10	2010	6	54	3.8	SE	6	2010	178	33.13089143	12	258.999718	98
6/27/10 13:00	06/27/10	2010	6	53	3	SE	6	2010	179	33.13089143	13	258.999718	98
6/27/10 14:00	06/27/10	2010	6	59	4	SE	6	2010	179	33.13089143	14	258.999718	98
6/27/10 15:00	06/27/10	2010	6	57	3.9	SE	6	2010	179	33.13089143	15	258.999718	98
6/27/10 16:00	06/27/10	2010	6	59	4.4	SE	6	2010	179	33.13089143	16	258.999718	98
6/27/10 17:00	06/27/10	2010	6	59	4.6	SE	6	2010	179	33.13089143	17	258.999718	98
6/27/10 18:00	06/27/10	2010	6	53	8.5	SE	6	2010	179	33.13089143	18	258.999718	98
6/27/10 19:00	06/27/10	2010	6	50	7.7	SE	6	2010	179	33.13089143	19	258.999718	98
6/27/10 20:00	06/27/10	2010	6	48	8	SE	6	2010	179	33.13089143	20	258.999718	98
6/27/10 21:00	06/27/10	2010	6	54	9.3	SE	6	2010	179	33.13089143	21	258.999718	98
6/27/10 22:00	06/27/10	2010	6	57	7.6	SE	6	2010	179	33.13089143	22	258.999718	98
6/27/10 23:00	06/27/10	2010	6	50	7	SE	6	2010	179	33.13089143	23	258.999718	98
6/28/10 0:00	06/28/10	2010	6	52	7.5	SE	6	2010	179	263.5390608	0	37.01759481	95
6/28/10 1:00	06/28/10	2010	6	54	5.7	SE	6	2010	179	263.5390608	1	37.01759481	95
6/28/10 2:00	06/28/10	2010	6	56	5.2	SE	6	2010	179	263.5390608	2	37.01759481	95
6/28/10 3:00	06/28/10	2010	6	55	5.3	SE	6	2010	179	263.5390608	3	37.01759481	95
6/28/10 4:00	06/28/10	2010	6	42	5.6	SE	6	2010	179	263.5390608	4	37.01759481	95
6/28/10 5:00	06/28/10	2010	6	41	7.5	SE	6	2010	179	263.5390608	5	37.01759481	95
6/28/10 6:00	06/28/10	2010	6	43	6.3	SE	6	2010	179	263.5390608	6	37.01759481	95
6/28/10 7:00	06/28/10	2010	6	50	5.6	SE	6	2010	179	263.5390608	7	37.01759481	95
6/28/10 8:00	06/28/10	2010	6	52	6	SE	6	2010	179	263.5390608	8	37.01759481	95

85.5625	73	49	51	44	1006.85	1006.58	4.345658265	6.508367595	8.727204396
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85.5625	73	49	51	44	1006.85	1006.58	4.345658265	6.508367595	8.727204396
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
84.91176471	71	50.38235294	53	39	1004.765625	1004	2.636640836	0.835587206	2.666873623
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79.72222222	72	53.16666667	54	44	1008.50625	1007.45	6.874922008	7.014589678	6.949050995
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6/28/10 9:00	06/28/10	2010	6	54	6.2	SE	6	2010	179	263.5390608	9	37.01759481	95
6/28/10 10:00	06/28/10	2010	6	56	6	SE	6	2010	179	263.5390608	10	37.01759481	95
6/28/10 11:00	06/28/10	2010	6	59	4.6	SE	6	2010	179	263.5390608	11	37.01759481	95
6/28/10 12:00	06/28/10	2010	6	60	4.2	SE	6	2010	179	263.5390608	12	37.01759481	95
6/28/10 13:00	06/28/10	2010	6	60	3.1	SE	6	2010	180	263.5390608	13	37.01759481	95
6/28/10 14:00	06/28/10	2010	6	58	2.5	SE	6	2010	180	263.5390608	14	37.01759481	95
6/28/10 15:00	06/28/10	2010	6	56	3.4	SE	6	2010	180	263.5390608	15	37.01759481	95
6/28/10 16:00	06/28/10	2010	6	54	4.7	SE	6	2010	180	263.5390608	16	37.01759481	95
6/28/10 17:00	06/28/10	2010	6	54	5.8	SE	6	2010	180	263.5390608	17	37.01759481	95
6/28/10 18:00	06/28/10	2010	6	53	6.7	SE	6	2010	180	263.5390608	18	37.01759481	95
6/28/10 19:00	06/28/10	2010	6	50	43.3	SE	6	2010	180	263.5390608	19	37.01759481	95
6/28/10 20:00	06/28/10	2010	6	41	13.8	SE	6	2010	180	263.5390608	20	37.01759481	95
6/28/10 21:00	06/28/10	2010	6	47	11.7	SE	6	2010	180	263.5390608	21	37.01759481	95
6/28/10 22:00	06/28/10	2010	6	45	7.5	SE	6	2010	180	263.5390608	22	37.01759481	95
6/28/10 23:00	06/28/10	2010	6	49	6.3	SE	6	2010	180	263.5390608	23	37.01759481	95
6/29/10 0:00	06/29/10	2010	6	44	6.1	NE	6	2010	180	597.6856437	0	60.13978229	87
6/29/10 1:00	06/29/10	2010	6	39	5.8	NE	6	2010	180	597.6856437	1	60.13978229	87
6/29/10 2:00	06/29/10	2010	6	34	8.8	NE	6	2010	180	597.6856437	2	60.13978229	87
6/29/10 3:00	06/29/10	2010	6	32	8.4	NE	6	2010	180	597.6856437	3	60.13978229	87
6/29/10 4:00	06/29/10	2010	6	24	9.4	NE	6	2010	180	597.6856437	4	60.13978229	87
6/29/10 5:00	06/29/10	2010	6	25	9.2	NE	6	2010	180	597.6856437	5	60.13978229	87
6/29/10 6:00	06/29/10	2010	6	18	11	NE	6	2010	180	597.6856437	6	60.13978229	87
6/29/10 7:00	06/29/10	2010	6	38	7.4	NE	6	2010	180	597.6856437	7	60.13978229	87
6/29/10 8:00	06/29/10	2010	6	42	5.3	NE	6	2010	180	597.6856437	8	60.13978229	87
6/29/10 9:00	06/29/10	2010	6	46	4.4	NE	6	2010	180	597.6856437	9	60.13978229	87
6/29/10 10:00	06/29/10	2010	6	47	4.1	NE	6	2010	180	597.6856437	10	60.13978229	87
6/29/10 11:00	06/29/10	2010	6	45	3.8	NE	6	2010	180	597.6856437	11	60.13978229	87
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6/29/10 13:00	06/29/10	2010	6	44	4	NE	6	2010	181	597.6856437	13	60.13978229	87
6/29/10 14:00	06/29/10	2010	6	45	3.3	NE	6	2010	181	597.6856437	14	60.13978229	87
6/29/10 15:00	06/29/10	2010	6	45	3.3	NE	6	2010	181	597.6856437	15	60.13978229	87
6/29/10 16:00	06/29/10	2010	6	42	3.5	NE	6	2010	181	597.6856437	16	60.13978229	87
6/29/10 17:00	06/29/10	2010	6	44	4.6	NE	6	2010	181	597.6856437	17	60.13978229	87
6/29/10 18:00	06/29/10	2010	6	40	5.4	NE	6	2010	181	597.6856437	18	60.13978229	87
6/29/10 19:00	06/29/10	2010	6	39	5.8	NE	6	2010	181	597.6856437	19	60.13978229	87
6/29/10 20:00	06/29/10	2010	6	39	6.3	NE	6	2010	181	597.6856437	20	60.13978229	87
6/29/10 21:00	06/29/10	2010	6	42	5.5	NE	6	2010	181	597.6856437	21	60.13978229	87
6/29/10 22:00	06/29/10	2010	6	40	5.6	NE	6	2010	181	597.6856437	22	60.13978229	87
6/29/10 23:00	06/29/10	2010	6	39	6.4	NE	6	2010	181	597.6856437	23	60.13978229	87
6/30/10 0:00	06/30/10	2010	6	37	5.8	NE	6	2010	181	602.8018652	0	78.03811622	87
6/30/10 1:00	06/30/10	2010	6	40	6.3	NE	6	2010	181	602.8018652	1	78.03811622	87
6/30/10 2:00	06/30/10	2010	6	37	7.2	NE	6	2010	181	602.8018652	2	78.03811622	87
6/30/10 3:00	06/30/10	2010	6	35	7.9	NE	6	2010	181	602.8018652	3	78.03811622	87
6/30/10 4:00	06/30/10	2010	6	37	7.6	NE	6	2010	181	602.8018652	4	78.03811622	87
6/30/10 5:00	06/30/10	2010	6	35	8.9	NE	6	2010	181	602.8018652	5	78.03811622	87
6/30/10 6:00	06/30/10	2010	6	35	7.5	NE	6	2010	181	602.8018652	6	78.03811622	87
6/30/10 7:00	06/30/10	2010	6	35	6.7	NE	6	2010	181	602.8018652	7	78.03811622	87

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75.90909091	66	57.21212121	56	52	1012.34375	1012.11	6.036807062	7.220217133	7.591984365
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77.4375	69	58.6875	60	55	1012.8	1012.35	5.591104812	5.272777497	6.113387632
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77.4375	69	58.6875	60	55	1012.8	1012.35	5.591104812	5.272777497	6.113387632
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6/30/10 8:00	06/30/10	2010	6	39	5.9	NE	6	2010	181	602.8018652	8	78.03811622	87
6/30/10 9:00	06/30/10	2010	6	43	5.2	NE	6	2010	181	602.8018652	9	78.03811622	87
6/30/10 10:00	06/30/10	2010	6	46	5.2	NE	6	2010	181	602.8018652	10	78.03811622	87
6/30/10 11:00	06/30/10	2010	6	53	4.4	NE	6	2010	181	602.8018652	11	78.03811622	87
6/30/10 12:00	06/30/10	2010	6	51	4.3	NE	6	2010	181	602.8018652	12	78.03811622	87
6/30/10 13:00	06/30/10	2010	6	47	4.4	NE	6	2010	182	602.8018652	13	78.03811622	87
6/30/10 14:00	06/30/10	2010	6	47	4.2	NE	6	2010	182	602.8018652	14	78.03811622	87
6/30/10 15:00	06/30/10	2010	6	44	3.7	NE	6	2010	182	602.8018652	15	78.03811622	87
6/30/10 16:00	06/30/10	2010	6	45	3.5	NE	6	2010	182	602.8018652	16	78.03811622	87
6/30/10 17:00	06/30/10	2010	6	44	3.4	NE	6	2010	182	602.8018652	17	78.03811622	87
6/30/10 18:00	06/30/10	2010	6	42	4	NE	6	2010	182	602.8018652	18	78.03811622	87
6/30/10 19:00	06/30/10	2010	6	39	5	NE	6	2010	182	602.8018652	19	78.03811622	87
6/30/10 20:00	06/30/10	2010	6	40	7.1	NE	6	2010	182	602.8018652	20	78.03811622	87
6/30/10 21:00	06/30/10	2010	6	39	7.8	NE	6	2010	182	602.8018652	21	78.03811622	87
6/30/10 22:00	06/30/10	2010	6	36	7	NE	6	2010	182	602.8018652	22	78.03811622	87
6/30/10 23:00	06/30/10	2010	6	38	7.1	NE	6	2010	182	602.8018652	23	78.03811622	87
7/1/10 0:00	07/01/10	2010	7	40	6.9	NE	7	2010	182	662.9573402	0	122.3365563	88
7/1/10 1:00	07/01/10	2010	7	41	7.7	NE	7	2010	182	662.9573402	1	122.3365563	88
7/1/10 2:00	07/01/10	2010	7	39	8.1	NE	7	2010	182	662.9573402	2	122.3365563	88
7/1/10 3:00	07/01/10	2010	7	39	8.7	NE	7	2010	182	662.9573402	3	122.3365563	88
7/1/10 4:00	07/01/10	2010	7	37	8.8	NE	7	2010	182	662.9573402	4	122.3365563	88
7/1/10 5:00	07/01/10	2010	7	36	9.2	NE	7	2010	182	662.9573402	5	122.3365563	88
7/1/10 6:00	07/01/10	2010	7	31	10.7	NE	7	2010	182	662.9573402	6	122.3365563	88
7/1/10 7:00	07/01/10	2010	7	32	11.6	NE	7	2010	182	662.9573402	7	122.3365563	88
7/1/10 8:00	07/01/10	2010	7	37	9.7	NE	7	2010	182	662.9573402	8	122.3365563	88
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7/1/10 11:00	07/01/10	2010	7	50	7.3	NE	7	2010	182	662.9573402	11	122.3365563	88
7/1/10 12:00	07/01/10	2010	7	NA	6.3	NE	7	2010	182	662.9573402	12	122.3365563	88
7/1/10 13:00	07/01/10	2010	7	NA	5	NE	7	2010	183	662.9573402	13	122.3365563	88
7/1/10 14:00	07/01/10	2010	7	46	4.2	NE	7	2010	183	662.9573402	14	122.3365563	88
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7/1/10 16:00	07/01/10	2010	7	40	3.6	NE	7	2010	183	662.9573402	16	122.3365563	88
7/1/10 17:00	07/01/10	2010	7	36	4.8	NE	7	2010	183	662.9573402	17	122.3365563	88
7/1/10 18:00	07/01/10	2010	7	30	6	NE	7	2010	183	662.9573402	18	122.3365563	88
7/1/10 19:00	07/01/10	2010	7	26	6.9	NE	7	2010	183	662.9573402	19	122.3365563	88
7/1/10 20:00	07/01/10	2010	7	27	7.6	NE	7	2010	183	662.9573402	20	122.3365563	88
7/1/10 21:00	07/01/10	2010	7	25	7.2	NE	7	2010	183	662.9573402	21	122.3365563	88
7/1/10 22:00	07/01/10	2010	7	26	6.2	NE	7	2010	183	662.9573402	22	122.3365563	88
7/1/10 23:00	07/01/10	2010	7	22	5.3	NE	7	2010	183	662.9573402	23	122.3365563	88
7/2/10 0:00	07/02/10	2010	7	18	5	SE	7	2010	183	594.0249939	0	116.9818591	87
7/2/10 1:00	07/02/10	2010	7	16	4.5	SE	7	2010	183	594.0249939	1	116.9818591	87
7/2/10 2:00	07/02/10	2010	7	14	4.9	SE	7	2010	183	594.0249939	2	116.9818591	87
7/2/10 3:00	07/02/10	2010	7	13	4.9	SE	7	2010	183	594.0249939	3	116.9818591	87
7/2/10 4:00	07/02/10	2010	7	13	5.2	SE	7	2010	183	594.0249939	4	116.9818591	87
7/2/10 5:00	07/02/10	2010	7	11	5.1	SE	7	2010	183	594.0249939	5	116.9818591	87
7/2/10 6:00	07/02/10	2010	7	13	5.8	SE	7	2010	183	594.0249939	6	116.9818591	87

77.4375	69	58.6875	60	55	1012.8	1012.35	5.591104812	5.272777497	6.113387632
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77.4375	69	58.6875	60	55	1012.8	1012.35	5.591104812	5.272777497	6.113387632
77.4375	69	58.6875	60	55	1012.8	1012.35	5.591104812	5.272777497	6.113387632
77.4375	69	58.6875	60	55	1012.8	1012.35	5.591104812	5.272777497	6.113387632
77.4375	69	58.6875	60	55	1012.8	1012.35	5.591104812	5.272777497	6.113387632
77.4375	69	58.6875	60	55	1012.8	1012.35	5.591104812	5.272777497	6.113387632
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
79	71	60.125	61	56	1012.2625	1011.34	6.786916486	8.09348202	10.06739872
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424

7/2/10 7:00	07/02/10	2010	7	12	5.9	SE	7	2010	183	594.0249939	7	116.9818591	87
7/2/10 8:00	07/02/10	2010	7	18	5.3	SE	7	2010	183	594.0249939	8	116.9818591	87
7/2/10 9:00	07/02/10	2010	7	22	5.6	SE	7	2010	183	594.0249939	9	116.9818591	87
7/2/10 10:00	07/02/10	2010	7	28	4.3	SE	7	2010	183	594.0249939	10	116.9818591	87
7/2/10 11:00	07/02/10	2010	7	30	3.6	SE	7	2010	183	594.0249939	11	116.9818591	87
7/2/10 12:00	07/02/10	2010	7	33	3.7	SE	7	2010	183	594.0249939	12	116.9818591	87
7/2/10 13:00	07/02/10	2010	7	32	3.8	SE	7	2010	184	594.0249939	13	116.9818591	87
7/2/10 14:00	07/02/10	2010	7	28	3.5	SE	7	2010	184	594.0249939	14	116.9818591	87
7/2/10 15:00	07/02/10	2010	7	30	3.3	SE	7	2010	184	594.0249939	15	116.9818591	87
7/2/10 16:00	07/02/10	2010	7	29	2.8	SE	7	2010	184	594.0249939	16	116.9818591	87
7/2/10 17:00	07/02/10	2010	7	25	3.2	SE	7	2010	184	594.0249939	17	116.9818591	87
7/2/10 18:00	07/02/10	2010	7	24	3.9	SE	7	2010	184	594.0249939	18	116.9818591	87
7/2/10 19:00	07/02/10	2010	7	22	4.3	SE	7	2010	184	594.0249939	19	116.9818591	87
7/2/10 20:00	07/02/10	2010	7	20	5.3	SE	7	2010	184	594.0249939	20	116.9818591	87
7/2/10 21:00	07/02/10	2010	7	17	6.5	SE	7	2010	184	594.0249939	21	116.9818591	87
7/2/10 22:00	07/02/10	2010	7	17	6.4	SE	7	2010	184	594.0249939	22	116.9818591	87
7/2/10 23:00	07/02/10	2010	7	15	6.2	SE	7	2010	184	594.0249939	23	116.9818591	87
7/3/10 0:00	07/03/10	2010	7	17	5.7	SE	7	2010	184	482.8799411	0	296.7635556	95
7/3/10 1:00	07/03/10	2010	7	17	5.2	SE	7	2010	184	482.8799411	1	296.7635556	95
7/3/10 2:00	07/03/10	2010	7	17	5.8	SE	7	2010	184	482.8799411	2	296.7635556	95
7/3/10 3:00	07/03/10	2010	7	19	5.4	SE	7	2010	184	482.8799411	3	296.7635556	95
7/3/10 4:00	07/03/10	2010	7	16	5.2	SE	7	2010	184	482.8799411	4	296.7635556	95
7/3/10 5:00	07/03/10	2010	7	16	5.2	SE	7	2010	184	482.8799411	5	296.7635556	95
7/3/10 6:00	07/03/10	2010	7	16	6	SE	7	2010	184	482.8799411	6	296.7635556	95
7/3/10 7:00	07/03/10	2010	7	19	5.7	SE	7	2010	184	482.8799411	7	296.7635556	95
7/3/10 8:00	07/03/10	2010	7	23	5.5	SE	7	2010	184	482.8799411	8	296.7635556	95
7/3/10 9:00	07/03/10	2010	7	30	5.6	SE	7	2010	184	482.8799411	9	296.7635556	95
7/3/10 10:00	07/03/10	2010	7	41	5.5	SE	7	2010	184	482.8799411	10	296.7635556	95
7/3/10 11:00	07/03/10	2010	7	46	4.3	SE	7	2010	184	482.8799411	11	296.7635556	95
7/3/10 12:00	07/03/10	2010	7	48	3.6	SE	7	2010	184	482.8799411	12	296.7635556	95
7/3/10 13:00	07/03/10	2010	7	52	3.3	SE	7	2010	185	482.8799411	13	296.7635556	95
7/3/10 14:00	07/03/10	2010	7	51	2.8	SE	7	2010	185	482.8799411	14	296.7635556	95
7/3/10 15:00	07/03/10	2010	7	45	2.7	SE	7	2010	185	482.8799411	15	296.7635556	95
7/3/10 16:00	07/03/10	2010	7	40	6.8	SE	7	2010	185	482.8799411	16	296.7635556	95
7/3/10 17:00	07/03/10	2010	7	41	5.4	SE	7	2010	185	482.8799411	17	296.7635556	95
7/3/10 18:00	07/03/10	2010	7	41	5.2	SE	7	2010	185	482.8799411	18	296.7635556	95
7/3/10 19:00	07/03/10	2010	7	40	6.1	SE	7	2010	185	482.8799411	19	296.7635556	95
7/3/10 20:00	07/03/10	2010	7	38	6.6	SE	7	2010	185	482.8799411	20	296.7635556	95
7/3/10 21:00	07/03/10	2010	7	NA	7.7	SE	7	2010	185	482.8799411	21	296.7635556	95
7/3/10 22:00	07/03/10	2010	7	34	6.2	SE	7	2010	185	482.8799411	22	296.7635556	95
7/3/10 23:00	07/03/10	2010	7	30	5	SE	7	2010	185	482.8799411	23	296.7635556	95
7/4/10 0:00	07/04/10	2010	7	31	4.8	SW	7	2010	185	597.659753	0	277.012713	95
7/4/10 1:00	07/04/10	2010	7	29	5	SW	7	2010	185	597.659753	1	277.012713	95
7/4/10 2:00	07/04/10	2010	7	27	5.3	SW	7	2010	185	597.659753	2	277.012713	95
7/4/10 3:00	07/04/10	2010	7	25	5.1	SW	7	2010	185	597.659753	3	277.012713	95
7/4/10 4:00	07/04/10	2010	7	27	5.7	SW	7	2010	185	597.659753	4	277.012713	95
7/4/10 5:00	07/04/10	2010	7	23	3.5	SW	7	2010	185	597.659753	5	277.012713	95

78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
78.82352941	72	62.26470588	63	60	1008.821875	1007.93	7.028473546	7.039665176	7.443599424
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
81.31428571	71	61.74285714	63	55	1004.765625	1003.53	2.434423212	1.291302398	2.636341255
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962

7/4/10 6:00	07/04/10	2010	7	26	2.6	SW	7	2010	185	597.659753	6	277.012713	95
7/4/10 7:00	07/04/10	2010	7	31	2.1	SW	7	2010	185	597.659753	7	277.012713	95
7/4/10 8:00	07/04/10	2010	7	33	2.1	SW	7	2010	185	597.659753	8	277.012713	95
7/4/10 9:00	07/04/10	2010	7	39	1.6	SW	7	2010	185	597.659753	9	277.012713	95
7/4/10 10:00	07/04/10	2010	7	42	2.4	SW	7	2010	185	597.659753	10	277.012713	95
7/4/10 11:00	07/04/10	2010	7	42	3.1	SW	7	2010	185	597.659753	11	277.012713	95
7/4/10 12:00	07/04/10	2010	7	40	3.8	SW	7	2010	185	597.659753	12	277.012713	95
7/4/10 13:00	07/04/10	2010	7	44	4.7	SW	7	2010	186	597.659753	13	277.012713	95
7/4/10 14:00	07/04/10	2010	7	45	5	SW	7	2010	186	597.659753	14	277.012713	95
7/4/10 15:00	07/04/10	2010	7	48	3.3	SW	7	2010	186	597.659753	15	277.012713	95
7/4/10 16:00	07/04/10	2010	7	52	2.8	SW	7	2010	186	597.659753	16	277.012713	95
7/4/10 17:00	07/04/10	2010	7	52	3.7	SW	7	2010	186	597.659753	17	277.012713	95
7/4/10 18:00	07/04/10	2010	7	48	4.3	SW	7	2010	186	597.659753	18	277.012713	95
7/4/10 19:00	07/04/10	2010	7	43	3.8	SW	7	2010	186	597.659753	19	277.012713	95
7/4/10 20:00	07/04/10	2010	7	38	7.3	SW	7	2010	186	597.659753	20	277.012713	95
7/4/10 21:00	07/04/10	2010	7	29	9.7	SW	7	2010	186	597.659753	21	277.012713	95
7/4/10 22:00	07/04/10	2010	7	30	8.6	SW	7	2010	186	597.659753	22	277.012713	95
7/4/10 23:00	07/04/10	2010	7	29	6.4	SW	7	2010	186	597.659753	23	277.012713	95
7/5/10 0:00	07/05/10	2010	7	28	5.8	NW	7	2010	186	635.0223459	0	294.476866	97
7/5/10 1:00	07/05/10	2010	7	26	6.2	NW	7	2010	186	635.0223459	1	294.476866	97
7/5/10 2:00	07/05/10	2010	7	26	6.4	NW	7	2010	186	635.0223459	2	294.476866	97
7/5/10 3:00	07/05/10	2010	7	27	6.5	NW	7	2010	186	635.0223459	3	294.476866	97
7/5/10 4:00	07/05/10	2010	7	25	7.7	NW	7	2010	186	635.0223459	4	294.476866	97
7/5/10 5:00	07/05/10	2010	7	23	7.4	NW	7	2010	186	635.0223459	5	294.476866	97
7/5/10 6:00	07/05/10	2010	7	22	7.7	NW	7	2010	186	635.0223459	6	294.476866	97
7/5/10 7:00	07/05/10	2010	7	30	6.6	NW	7	2010	186	635.0223459	7	294.476866	97
7/5/10 8:00	07/05/10	2010	7	36	6.4	NW	7	2010	186	635.0223459	8	294.476866	97
7/5/10 9:00	07/05/10	2010	7	38	6.3	NW	7	2010	186	635.0223459	9	294.476866	97
7/5/10 10:00	07/05/10	2010	7	40	5.8	NW	7	2010	186	635.0223459	10	294.476866	97
7/5/10 11:00	07/05/10	2010	7	51	5.8	NW	7	2010	186	635.0223459	11	294.476866	97
7/5/10 12:00	07/05/10	2010	7	54	5.6	NW	7	2010	186	635.0223459	12	294.476866	97
7/5/10 13:00	07/05/10	2010	7	55	5.2	NW	7	2010	187	635.0223459	13	294.476866	97
7/5/10 14:00	07/05/10	2010	7	54	4.4	NW	7	2010	187	635.0223459	14	294.476866	97
7/5/10 15:00	07/05/10	2010	7	53	3	NW	7	2010	187	635.0223459	15	294.476866	97
7/5/10 16:00	07/05/10	2010	7	55	5.6	NW	7	2010	187	635.0223459	16	294.476866	97
7/5/10 17:00	07/05/10	2010	7	58	5.7	NW	7	2010	187	635.0223459	17	294.476866	97
7/5/10 18:00	07/05/10	2010	7	55	5.9	NW	7	2010	187	635.0223459	18	294.476866	97
7/5/10 19:00	07/05/10	2010	7	37	11.5	NW	7	2010	187	635.0223459	19	294.476866	97
7/5/10 20:00	07/05/10	2010	7	22	14.6	NW	7	2010	187	635.0223459	20	294.476866	97
7/5/10 21:00	07/05/10	2010	7	27	9.1	NW	7	2010	187	635.0223459	21	294.476866	97
7/5/10 22:00	07/05/10	2010	7	19	8.9	NW	7	2010	187	635.0223459	22	294.476866	97
7/5/10 23:00	07/05/10	2010	7	14	9.9	NW	7	2010	187	635.0223459	23	294.476866	97
7/6/10 0:00	07/06/10	2010	7	23	8.4	SE	7	2010	187	271.421663	0	126.3279811	96
7/6/10 1:00	07/06/10	2010	7	32	8.2	SE	7	2010	187	271.421663	1	126.3279811	96
7/6/10 2:00	07/06/10	2010	7	31	9.4	SE	7	2010	187	271.421663	2	126.3279811	96
7/6/10 3:00	07/06/10	2010	7	29	9.8	SE	7	2010	187	271.421663	3	126.3279811	96
7/6/10 4:00	07/06/10	2010	7	26	9.2	SE	7	2010	187	271.421663	4	126.3279811	96

85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
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85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
85.81818182	73	43.75757576	43	27	1004.64375	1005.05	6.55924374	10.66273778	14.51794962
87.25	75	34.3125	38	26	1004.878125	1005.19	2.502930281	0.494801677	4.527095367
87.25	75	34.3125	38	26	1004.878125	1005.19	2.502930281	0.494801677	4.527095367
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87.25	75	34.3125	38	26	1004.878125	1005.19	2.502930281	0.494801677	4.527095367
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
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83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526

7/6/10 5:00	07/06/10	2010	7	21	9.1	SE	7	2010	187	271.421663	5	126.3279811	96
7/6/10 6:00	07/06/10	2010	7	18	8.6	SE	7	2010	187	271.421663	6	126.3279811	96
7/6/10 7:00	07/06/10	2010	7	20	8.9	SE	7	2010	187	271.421663	7	126.3279811	96
7/6/10 8:00	07/06/10	2010	7	27	9.9	SE	7	2010	187	271.421663	8	126.3279811	96
7/6/10 9:00	07/06/10	2010	7	37	8.6	SE	7	2010	187	271.421663	9	126.3279811	96
7/6/10 10:00	07/06/10	2010	7	45	9.6	SE	7	2010	187	271.421663	10	126.3279811	96
7/6/10 11:00	07/06/10	2010	7	52	7.3	SE	7	2010	187	271.421663	11	126.3279811	96
7/6/10 12:00	07/06/10	2010	7	50	5.9	SE	7	2010	187	271.421663	12	126.3279811	96
7/6/10 13:00	07/06/10	2010	7	55	5.3	SE	7	2010	188	271.421663	13	126.3279811	96
7/6/10 14:00	07/06/10	2010	7	59	4.6	SE	7	2010	188	271.421663	14	126.3279811	96
7/6/10 15:00	07/06/10	2010	7	55	7.5	SE	7	2010	188	271.421663	15	126.3279811	96
7/6/10 16:00	07/06/10	2010	7	42	9.1	SE	7	2010	188	271.421663	16	126.3279811	96
7/6/10 17:00	07/06/10	2010	7	43	6.1	SE	7	2010	188	271.421663	17	126.3279811	96
7/6/10 18:00	07/06/10	2010	7	45	6.5	SE	7	2010	188	271.421663	18	126.3279811	96
7/6/10 19:00	07/06/10	2010	7	33	5.8	SE	7	2010	188	271.421663	19	126.3279811	96
7/6/10 20:00	07/06/10	2010	7	29	8	SE	7	2010	188	271.421663	20	126.3279811	96
7/6/10 21:00	07/06/10	2010	7	26	9.1	SE	7	2010	188	271.421663	21	126.3279811	96
7/6/10 22:00	07/06/10	2010	7	24	9.5	SE	7	2010	188	271.421663	22	126.3279811	96
7/6/10 23:00	07/06/10	2010	7	23	9	SE	7	2010	188	271.421663	23	126.3279811	96
7/7/10 0:00	07/07/10	2010	7	20	9.8	SE	7	2010	188	694.4221999	0	113.7552284	92
7/7/10 1:00	07/07/10	2010	7	17	9.3	SE	7	2010	188	694.4221999	1	113.7552284	92
7/7/10 2:00	07/07/10	2010	7	15	8.6	SE	7	2010	188	694.4221999	2	113.7552284	92
7/7/10 3:00	07/07/10	2010	7	13	9.2	SE	7	2010	188	694.4221999	3	113.7552284	92
7/7/10 4:00	07/07/10	2010	7	11	9.2	SE	7	2010	188	694.4221999	4	113.7552284	92
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7/7/10 6:00	07/07/10	2010	7	9	11.9	SE	7	2010	188	694.4221999	6	113.7552284	92
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7/7/10 9:00	07/07/10	2010	7	26	7.6	SE	7	2010	188	694.4221999	9	113.7552284	92
7/7/10 10:00	07/07/10	2010	7	32	6.4	SE	7	2010	188	694.4221999	10	113.7552284	92
7/7/10 11:00	07/07/10	2010	7	29	4.6	SE	7	2010	188	694.4221999	11	113.7552284	92
7/7/10 12:00	07/07/10	2010	7	30	3.6	SE	7	2010	188	694.4221999	12	113.7552284	92
7/7/10 13:00	07/07/10	2010	7	32	2.9	SE	7	2010	189	694.4221999	13	113.7552284	92
7/7/10 14:00	07/07/10	2010	7	35	3.8	SE	7	2010	189	694.4221999	14	113.7552284	92
7/7/10 15:00	07/07/10	2010	7	37	3.5	SE	7	2010	189	694.4221999	15	113.7552284	92
7/7/10 16:00	07/07/10	2010	7	35	8	SE	7	2010	189	694.4221999	16	113.7552284	92
7/7/10 17:00	07/07/10	2010	7	32	8.1	SE	7	2010	189	694.4221999	17	113.7552284	92
7/7/10 18:00	07/07/10	2010	7	34	5.3	SE	7	2010	189	694.4221999	18	113.7552284	92
7/7/10 19:00	07/07/10	2010	7	27	7.4	SE	7	2010	189	694.4221999	19	113.7552284	92
7/7/10 20:00	07/07/10	2010	7	25	7.4	SE	7	2010	189	694.4221999	20	113.7552284	92
7/7/10 21:00	07/07/10	2010	7	24	8.1	SE	7	2010	189	694.4221999	21	113.7552284	92
7/7/10 22:00	07/07/10	2010	7	32	7.7	SE	7	2010	189	694.4221999	22	113.7552284	92
7/7/10 23:00	07/07/10	2010	7	32	8.2	SE	7	2010	189	694.4221999	23	113.7552284	92
7/8/10 0:00	07/08/10	2010	7	36	8.3	SE	7	2010	189	542.7182229	0	94.1414963	89
7/8/10 1:00	07/08/10	2010	7	38	9	SE	7	2010	189	542.7182229	1	94.1414963	89
7/8/10 2:00	07/08/10	2010	7	38	9.1	SE	7	2010	189	542.7182229	2	94.1414963	89
7/8/10 3:00	07/08/10	2010	7	39	7.8	SE	7	2010	189	542.7182229	3	94.1414963	89

83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
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83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
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83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
83.78378378	73	51.62162162	53	42	1005.9	1005.59	6.762865178	8.714609589	8.539866526
80.78125	70	55.59375	57	48	1008.76875	1008.46	9.636876166	10.05004394	11.33006852
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80.78125	70	55.59375	57	48	1008.76875	1008.46	9.636876166	10.05004394	11.33006852
80.78125	70	55.59375	57	48	1008.76875	1008.46	9.636876166	10.05004394	11.33006852
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80.78125	70	55.59375	57	48	1008.76875	1008.46	9.636876166	10.05004394	11.33006852
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80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461

7/8/10 4:00	07/08/10	2010	7	38	7.9	SE	7	2010	189	542.7182229	4	94.1414963	89
7/8/10 5:00	07/08/10	2010	7	35	6.5	SE	7	2010	189	542.7182229	5	94.1414963	89
7/8/10 6:00	07/08/10	2010	7	32	6	SE	7	2010	189	542.7182229	6	94.1414963	89
7/8/10 7:00	07/08/10	2010	7	34	6.1	SE	7	2010	189	542.7182229	7	94.1414963	89
7/8/10 8:00	07/08/10	2010	7	38	5.5	SE	7	2010	189	542.7182229	8	94.1414963	89
7/8/10 9:00	07/08/10	2010	7	40	7.4	SE	7	2010	189	542.7182229	9	94.1414963	89
7/8/10 10:00	07/08/10	2010	7	43	7.1	SE	7	2010	189	542.7182229	10	94.1414963	89
7/8/10 11:00	07/08/10	2010	7	43	5.8	SE	7	2010	189	542.7182229	11	94.1414963	89
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7/8/10 13:00	07/08/10	2010	7	43	4.8	SE	7	2010	190	542.7182229	13	94.1414963	89
7/8/10 14:00	07/08/10	2010	7	44	4.2	SE	7	2010	190	542.7182229	14	94.1414963	89
7/8/10 15:00	07/08/10	2010	7	43	5	SE	7	2010	190	542.7182229	15	94.1414963	89
7/8/10 16:00	07/08/10	2010	7	42	5	SE	7	2010	190	542.7182229	16	94.1414963	89
7/8/10 17:00	07/08/10	2010	7	42	6.2	SE	7	2010	190	542.7182229	17	94.1414963	89
7/8/10 18:00	07/08/10	2010	7	40	7.4	SE	7	2010	190	542.7182229	18	94.1414963	89
7/8/10 19:00	07/08/10	2010	7	39	9	SE	7	2010	190	542.7182229	19	94.1414963	89
7/8/10 20:00	07/08/10	2010	7	38	8.9	SE	7	2010	190	542.7182229	20	94.1414963	89
7/8/10 21:00	07/08/10	2010	7	40	9.1	SE	7	2010	190	542.7182229	21	94.1414963	89
7/8/10 22:00	07/08/10	2010	7	37	8.7	SE	7	2010	190	542.7182229	22	94.1414963	89
7/8/10 23:00	07/08/10	2010	7	39	8	SE	7	2010	190	542.7182229	23	94.1414963	89
7/9/10 0:00	07/09/10	2010	7	38	8.7	NE	7	2010	190	511.4048791	0	6.542873849	88
7/9/10 1:00	07/09/10	2010	7	38	8.8	NE	7	2010	190	511.4048791	1	6.542873849	88
7/9/10 2:00	07/09/10	2010	7	37	9.5	NE	7	2010	190	511.4048791	2	6.542873849	88
7/9/10 3:00	07/09/10	2010	7	36	9.8	NE	7	2010	190	511.4048791	3	6.542873849	88
7/9/10 4:00	07/09/10	2010	7	35	9.9	NE	7	2010	190	511.4048791	4	6.542873849	88
7/9/10 5:00	07/09/10	2010	7	28	16	NE	7	2010	190	511.4048791	5	6.542873849	88
7/9/10 6:00	07/09/10	2010	7	26	11.8	NE	7	2010	190	511.4048791	6	6.542873849	88
7/9/10 7:00	07/09/10	2010	7	30	9.7	NE	7	2010	190	511.4048791	7	6.542873849	88
7/9/10 8:00	07/09/10	2010	7	35	7.8	NE	7	2010	190	511.4048791	8	6.542873849	88
7/9/10 9:00	07/09/10	2010	7	38	7.5	NE	7	2010	190	511.4048791	9	6.542873849	88
7/9/10 10:00	07/09/10	2010	7	38	5.4	NE	7	2010	190	511.4048791	10	6.542873849	88
7/9/10 11:00	07/09/10	2010	7	37	4.1	NE	7	2010	190	511.4048791	11	6.542873849	88
7/9/10 12:00	07/09/10	2010	7	39	3.5	NE	7	2010	190	511.4048791	12	6.542873849	88
7/9/10 13:00	07/09/10	2010	7	33	6.3	NE	7	2010	191	511.4048791	13	6.542873849	88
7/9/10 14:00	07/09/10	2010	7	35	4.2	NE	7	2010	191	511.4048791	14	6.542873849	88
7/9/10 15:00	07/09/10	2010	7	35	3.7	NE	7	2010	191	511.4048791	15	6.542873849	88
7/9/10 16:00	07/09/10	2010	7	37	3.3	NE	7	2010	191	511.4048791	16	6.542873849	88
7/9/10 17:00	07/09/10	2010	7	35	4.4	NE	7	2010	191	511.4048791	17	6.542873849	88
7/9/10 18:00	07/09/10	2010	7	36	5.1	NE	7	2010	191	511.4048791	18	6.542873849	88
7/9/10 19:00	07/09/10	2010	7	34	6.7	NE	7	2010	191	511.4048791	19	6.542873849	88
7/9/10 20:00	07/09/10	2010	7	33	8	NE	7	2010	191	511.4048791	20	6.542873849	88
7/9/10 21:00	07/09/10	2010	7	33	7.6	NE	7	2010	191	511.4048791	21	6.542873849	88
7/9/10 22:00	07/09/10	2010	7	30	7.1	NE	7	2010	191	511.4048791	22	6.542873849	88
7/9/10 23:00	07/09/10	2010	7	26	6.1	NE	7	2010	191	511.4048791	23	6.542873849	88
7/10/10 0:00	07/10/10	2010	7	22	5.9	SE	7	2010	191	473.3897964	0	94.85456809	86
7/10/10 1:00	07/10/10	2010	7	21	5	SE	7	2010	191	473.3897964	1	94.85456809	86
7/10/10 2:00	07/10/10	2010	7	19	5.1	SE	7	2010	191	473.3897964	2	94.85456809	86

80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
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80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
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80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
80.1875	71	57.125	57	53	1012.021875	1011.64	8.104785399	8.987822269	10.28310461
78.72727273	70	60.06060606	61	57	1013.121875	1012.77	3.927494787	4.091487633	3.763436208
78.72727273	70	60.06060606	61	57	1013.121875	1012.77	3.927494787	4.091487633	3.763436208
78.72727273	70	60.06060606	61	57	1013.121875	1012.77	3.927494787	4.091487633	3.763436208
78.72727273	70	60.06060606	61	57	1013.121875	1012.77	3.927494787	4.091487633	3.763436208
78.72727273	70	60.06060606	61	57	1013.121875	1012.77	3.927494787	4.091487633	3.763436208
78.72727273	70	60.06060606	61	57	1013.121875	1012.77	3.927494787	4.091487633	3.763436208
78.72727273	70	60.06060606	61	57	1013.121875	1012.77	3.927494787	4.091487633	3.763436208
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78.72727273	70	60.06060606	61	57	1013.121875	1012.77	3.927494787	4.091487633	3.763436208
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78.72727273	70	60.06060606	61	57	1013.121875	1012.77	3.927494787	4.091487633	3.763436208
78.02777778	73	64.69444444	69	63	1011.925	1011.75	4.892715367	4.809557667	5.553409869
78.02777778	73	64.69444444	69	63	1011.925	1011.75	4.892715367	4.809557667	5.553409869
78.02777778	73	64.69444444	69	63	1011.925	1011.75	4.892715367	4.809557667	5.553409869

7/10/10 3:00	07/10/10	2010	7	18	6	SE	7	2010	191	473.3897964	3	94.85456809	86
7/10/10 4:00	07/10/10	2010	7	18	6.3	SE	7	2010	191	473.3897964	4	94.85456809	86
7/10/10 5:00	07/10/10	2010	7	15	7.1	SE	7	2010	191	473.3897964	5	94.85456809	86
7/10/10 6:00	07/10/10	2010	7	15	8.5	SE	7	2010	191	473.3897964	6	94.85456809	86
7/10/10 7:00	07/10/10	2010	7	19	6.4	SE	7	2010	191	473.3897964	7	94.85456809	86
7/10/10 8:00	07/10/10	2010	7	22	5.5	SE	7	2010	191	473.3897964	8	94.85456809	86
7/10/10 9:00	07/10/10	2010	7	21	5.5	SE	7	2010	191	473.3897964	9	94.85456809	86
7/10/10 10:00	07/10/10	2010	7	22	4.9	SE	7	2010	191	473.3897964	10	94.85456809	86
7/10/10 11:00	07/10/10	2010	7	26	4	SE	7	2010	191	473.3897964	11	94.85456809	86
7/10/10 12:00	07/10/10	2010	7	30	3.4	SE	7	2010	191	473.3897964	12	94.85456809	86
7/10/10 13:00	07/10/10	2010	7	29	7.1	SE	7	2010	192	473.3897964	13	94.85456809	86
7/10/10 14:00	07/10/10	2010	7	26	4.8	SE	7	2010	192	473.3897964	14	94.85456809	86
7/10/10 15:00	07/10/10	2010	7	29	3.7	SE	7	2010	192	473.3897964	15	94.85456809	86
7/10/10 16:00	07/10/10	2010	7	30	3.5	SE	7	2010	192	473.3897964	16	94.85456809	86
7/10/10 17:00	07/10/10	2010	7	27	3.9	SE	7	2010	192	473.3897964	17	94.85456809	86
7/10/10 18:00	07/10/10	2010	7	24	3.5	SE	7	2010	192	473.3897964	18	94.85456809	86
7/10/10 19:00	07/10/10	2010	7	21	7.4	SE	7	2010	192	473.3897964	19	94.85456809	86
7/10/10 20:00	07/10/10	2010	7	19	5.8	SE	7	2010	192	473.3897964	20	94.85456809	86
7/10/10 21:00	07/10/10	2010	7	NA	6.4	SE	7	2010	192	473.3897964	21	94.85456809	86
7/10/10 22:00	07/10/10	2010	7	NA	6	SE	7	2010	192	473.3897964	22	94.85456809	86
7/10/10 23:00	07/10/10	2010	7	18	6.6	SE	7	2010	192	473.3897964	23	94.85456809	86
7/11/10 0:00	07/11/10	2010	7	16	7	SE	7	2010	192	413.1422432	0	198.8052271	90
7/11/10 1:00	07/11/10	2010	7	12	7.8	SE	7	2010	192	413.1422432	1	198.8052271	90
7/11/10 2:00	07/11/10	2010	7	12	7.3	SE	7	2010	192	413.1422432	2	198.8052271	90
7/11/10 3:00	07/11/10	2010	7	12	7	SE	7	2010	192	413.1422432	3	198.8052271	90
7/11/10 4:00	07/11/10	2010	7	20	5.5	SE	7	2010	192	413.1422432	4	198.8052271	90
7/11/10 5:00	07/11/10	2010	7	17	4.5	SE	7	2010	192	413.1422432	5	198.8052271	90
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7/11/10 7:00	07/11/10	2010	7	18	5.6	SE	7	2010	192	413.1422432	7	198.8052271	90
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7/11/10 9:00	07/11/10	2010	7	41	4.3	SE	7	2010	192	413.1422432	9	198.8052271	90
7/11/10 10:00	07/11/10	2010	7	52	5	SE	7	2010	192	413.1422432	10	198.8052271	90
7/11/10 11:00	07/11/10	2010	7	49	5.2	SE	7	2010	192	413.1422432	11	198.8052271	90
7/11/10 12:00	07/11/10	2010	7	41	8.6	SE	7	2010	192	413.1422432	12	198.8052271	90
7/11/10 13:00	07/11/10	2010	7	37	9.1	SE	7	2010	193	413.1422432	13	198.8052271	90
7/11/10 14:00	07/11/10	2010	7	35	5	SE	7	2010	193	413.1422432	14	198.8052271	90
7/11/10 15:00	07/11/10	2010	7	30	9.1	SE	7	2010	193	413.1422432	15	198.8052271	90
7/11/10 16:00	07/11/10	2010	7	28	7.2	SE	7	2010	193	413.1422432	16	198.8052271	90
7/11/10 17:00	07/11/10	2010	7	26	7.6	SE	7	2010	193	413.1422432	17	198.8052271	90
7/11/10 18:00	07/11/10	2010	7	16	10.1	SE	7	2010	193	413.1422432	18	198.8052271	90
7/11/10 19:00	07/11/10	2010	7	12	11.4	SE	7	2010	193	413.1422432	19	198.8052271	90
7/11/10 20:00	07/11/10	2010	7	12	10.9	SE	7	2010	193	413.1422432	20	198.8052271	90
7/11/10 21:00	07/11/10	2010	7	21	8.8	SE	7	2010	193	413.1422432	21	198.8052271	90
7/11/10 22:00	07/11/10	2010	7	16	5.3	SE	7	2010	193	413.1422432	22	198.8052271	90
7/11/10 23:00	07/11/10	2010	7	20	5.9	SE	7	2010	193	413.1422432	23	198.8052271	90
7/12/10 0:00	07/12/10	2010	7	19	5.1	NW	7	2010	193	305.5008675	0	256.3294766	93
7/12/10 1:00	07/12/10	2010	7	19	4.8	NW	7	2010	193	305.5008675	1	256.3294766	93

78.02777778	73	64.69444444	69	63	1011.925	1011.75	4.892715367	4.809557667	5.553409869
78.02777778	73	64.69444444	69	63	1011.925	1011.75	4.892715367	4.809557667	5.553409869
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77.11428571	73	66.05714286	71	63	1008.571875	1007.29	3.10200672	2.761952467	3.165970234
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78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223

7/12/10 2:00	07/12/10	2010	7	17	4.8	NW	7	2010	193	305.5008675	2	256.3294766	93
7/12/10 3:00	07/12/10	2010	7	21	4.9	NW	7	2010	193	305.5008675	3	256.3294766	93
7/12/10 4:00	07/12/10	2010	7	10	6.1	NW	7	2010	193	305.5008675	4	256.3294766	93
7/12/10 5:00	07/12/10	2010	7	16	4.9	NW	7	2010	193	305.5008675	5	256.3294766	93
7/12/10 6:00	07/12/10	2010	7	18	5.4	NW	7	2010	193	305.5008675	6	256.3294766	93
7/12/10 7:00	07/12/10	2010	7	23	5.4	NW	7	2010	193	305.5008675	7	256.3294766	93
7/12/10 8:00	07/12/10	2010	7	28	5.6	NW	7	2010	193	305.5008675	8	256.3294766	93
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7/12/10 10:00	07/12/10	2010	7	40	5.8	NW	7	2010	193	305.5008675	10	256.3294766	93
7/12/10 11:00	07/12/10	2010	7	46	5.5	NW	7	2010	193	305.5008675	11	256.3294766	93
7/12/10 12:00	07/12/10	2010	7	52	5.4	NW	7	2010	193	305.5008675	12	256.3294766	93
7/12/10 13:00	07/12/10	2010	7	55	4.6	NW	7	2010	194	305.5008675	13	256.3294766	93
7/12/10 14:00	07/12/10	2010	7	57	3.6	NW	7	2010	194	305.5008675	14	256.3294766	93
7/12/10 15:00	07/12/10	2010	7	61	2.2	NW	7	2010	194	305.5008675	15	256.3294766	93
7/12/10 16:00	07/12/10	2010	7	61	2.5	NW	7	2010	194	305.5008675	16	256.3294766	93
7/12/10 17:00	07/12/10	2010	7	61	2.4	NW	7	2010	194	305.5008675	17	256.3294766	93
7/12/10 18:00	07/12/10	2010	7	57	2.6	NW	7	2010	194	305.5008675	18	256.3294766	93
7/12/10 19:00	07/12/10	2010	7	37	9.9	NW	7	2010	194	305.5008675	19	256.3294766	93
7/12/10 20:00	07/12/10	2010	7	29	14.8	NW	7	2010	194	305.5008675	20	256.3294766	93
7/12/10 21:00	07/12/10	2010	7	34	5.5	NW	7	2010	194	305.5008675	21	256.3294766	93
7/12/10 22:00	07/12/10	2010	7	22	7.3	NW	7	2010	194	305.5008675	22	256.3294766	93
7/12/10 23:00	07/12/10	2010	7	29	5.2	NW	7	2010	194	305.5008675	23	256.3294766	93
7/13/10 0:00	07/13/10	2010	7	34	6.2	NW	7	2010	194	540.1767548	0	266.7044262	100
7/13/10 1:00	07/13/10	2010	7	34	7.6	NW	7	2010	194	540.1767548	1	266.7044262	100
7/13/10 2:00	07/13/10	2010	7	35	7.9	NW	7	2010	194	540.1767548	2	266.7044262	100
7/13/10 3:00	07/13/10	2010	7	32	7	NW	7	2010	194	540.1767548	3	266.7044262	100
7/13/10 4:00	07/13/10	2010	7	29	6	NW	7	2010	194	540.1767548	4	266.7044262	100
7/13/10 5:00	07/13/10	2010	7	26	5.7	NW	7	2010	194	540.1767548	5	266.7044262	100
7/13/10 6:00	07/13/10	2010	7	24	6.2	NW	7	2010	194	540.1767548	6	266.7044262	100
7/13/10 7:00	07/13/10	2010	7	20	7.4	NW	7	2010	194	540.1767548	7	266.7044262	100
7/13/10 8:00	07/13/10	2010	7	28	7.2	NW	7	2010	194	540.1767548	8	266.7044262	100
7/13/10 9:00	07/13/10	2010	7	33	8.4	NW	7	2010	194	540.1767548	9	266.7044262	100
7/13/10 10:00	07/13/10	2010	7	46	8.6	NW	7	2010	194	540.1767548	10	266.7044262	100
7/13/10 11:00	07/13/10	2010	7	61	9.3	NW	7	2010	194	540.1767548	11	266.7044262	100
7/13/10 12:00	07/13/10	2010	7	86	8.9	NW	7	2010	194	540.1767548	12	266.7044262	100
7/13/10 13:00	07/13/10	2010	7	102	7	NW	7	2010	195	540.1767548	13	266.7044262	100
7/13/10 14:00	07/13/10	2010	7	103	6.1	NW	7	2010	195	540.1767548	14	266.7044262	100
7/13/10 15:00	07/13/10	2010	7	94	4	NW	7	2010	195	540.1767548	15	266.7044262	100
7/13/10 16:00	07/13/10	2010	7	87	2.4	NW	7	2010	195	540.1767548	16	266.7044262	100
7/13/10 17:00	07/13/10	2010	7	88	3.5	NW	7	2010	195	540.1767548	17	266.7044262	100
7/13/10 18:00	07/13/10	2010	7	81	4.1	NW	7	2010	195	540.1767548	18	266.7044262	100
7/13/10 19:00	07/13/10	2010	7	44	5.4	NW	7	2010	195	540.1767548	19	266.7044262	100
7/13/10 20:00	07/13/10	2010	7	18	11.5	NW	7	2010	195	540.1767548	20	266.7044262	100
7/13/10 21:00	07/13/10	2010	7	37	9.2	NW	7	2010	195	540.1767548	21	266.7044262	100
7/13/10 22:00	07/13/10	2010	7	42	9.2	NW	7	2010	195	540.1767548	22	266.7044262	100
7/13/10 23:00	07/13/10	2010	7	42	8.5	NW	7	2010	195	540.1767548	23	266.7044262	100
7/14/10 0:00	07/14/10	2010	7	41	6.9	NW	7	2010	195	336.3068121	0	224.0546266	99

78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
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78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
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78.66666667	68	63.41666667	66	58	1007.178125	1006.68	2.841669765	4.983691931	3.947328223
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89.1875	76	54.96875	59	43	1004.8875	1004.62	4.648628226	3.483539096	4.462148697
89.1875	76	54.96875	59	43	1004.8875	1004.62	4.648628226	3.483539096	4.462148697
89.1875	76	54.96875	59	43	1004.8875	1004.62	4.648628226	3.483539096	4.462148697
89.1875	76	54.96875	59	43	1004.8875	1004.62	4.648628226	3.483539096	4.462148697
89.1875	76	54.96875	59	43	1004.8875	1004.62	4.648628226	3.483539096	4.462148697
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89.1875	76	54.96875	59	43	1004.8875	1004.62	4.648628226	3.483539096	4.462148697
89.1875	76	54.96875	59	43	1004.8875	1004.62	4.648628226	3.483539096	4.462148697
89.96875	80	54.375	56	51	1007.703125	1008.13	10.04046182	10.24942032	4.938693942

7/14/10 1:00	07/14/10	2010	7	36	7.4	NW	7	2010	195	336.3068121	1	224.0546266	99
7/14/10 2:00	07/14/10	2010	7	34	7.5	NW	7	2010	195	336.3068121	2	224.0546266	99
7/14/10 3:00	07/14/10	2010	7	31	8.3	NW	7	2010	195	336.3068121	3	224.0546266	99
7/14/10 4:00	07/14/10	2010	7	28	8.8	NW	7	2010	195	336.3068121	4	224.0546266	99
7/14/10 5:00	07/14/10	2010	7	32	8.8	NW	7	2010	195	336.3068121	5	224.0546266	99
7/14/10 6:00	07/14/10	2010	7	37	12.2	NW	7	2010	195	336.3068121	6	224.0546266	99
7/14/10 7:00	07/14/10	2010	7	37	#N/A	NW	7	2010	195	336.3068121	7	224.0546266	99
7/14/10 8:00	07/14/10	2010	7	42	#N/A	NW	7	2010	195	336.3068121	8	224.0546266	99
7/14/10 9:00	07/14/10	2010	7	48	#N/A	NW	7	2010	195	336.3068121	9	224.0546266	99
7/14/10 10:00	07/14/10	2010	7	50	1.7	NW	7	2010	195	336.3068121	10	224.0546266	99
7/14/10 11:00	07/14/10	2010	7	54	4	NW	7	2010	195	336.3068121	11	224.0546266	99
7/14/10 12:00	07/14/10	2010	7	54	3.9	NW	7	2010	195	336.3068121	12	224.0546266	99
7/14/10 13:00	07/14/10	2010	7	56	3.6	NW	7	2010	196	336.3068121	13	224.0546266	99
7/14/10 14:00	07/14/10	2010	7	58	2.2	NW	7	2010	196	336.3068121	14	224.0546266	99
7/14/10 15:00	07/14/10	2010	7	54	3	NW	7	2010	196	336.3068121	15	224.0546266	99
7/14/10 16:00	07/14/10	2010	7	50	3	NW	7	2010	196	336.3068121	16	224.0546266	99
7/14/10 17:00	07/14/10	2010	7	55	3	NW	7	2010	196	336.3068121	17	224.0546266	99
7/14/10 18:00	07/14/10	2010	7	49	3.6	NW	7	2010	196	336.3068121	18	224.0546266	99
7/14/10 19:00	07/14/10	2010	7	35	7.5	NW	7	2010	196	336.3068121	19	224.0546266	99
7/14/10 20:00	07/14/10	2010	7	20	13	NW	7	2010	196	336.3068121	20	224.0546266	99
7/14/10 21:00	07/14/10	2010	7	40	6.6	NW	7	2010	196	336.3068121	21	224.0546266	99
7/14/10 22:00	07/14/10	2010	7	37	6	NW	7	2010	196	336.3068121	22	224.0546266	99
7/14/10 23:00	07/14/10	2010	7	34	6.9	NW	7	2010	196	336.3068121	23	224.0546266	99
7/15/10 0:00	07/15/10	2010	7	43	9.3	SW	7	2010	196	244.6665148	0	116.4883934	97
7/15/10 1:00	07/15/10	2010	7	35	10.6	SW	7	2010	196	244.6665148	1	116.4883934	97
7/15/10 2:00	07/15/10	2010	7	42	6.9	SW	7	2010	196	244.6665148	2	116.4883934	97
7/15/10 3:00	07/15/10	2010	7	39	6.2	SW	7	2010	196	244.6665148	3	116.4883934	97
7/15/10 4:00	07/15/10	2010	7	26	8.5	SW	7	2010	196	244.6665148	4	116.4883934	97
7/15/10 5:00	07/15/10	2010	7	5	13.4	SW	7	2010	196	244.6665148	5	116.4883934	97
7/15/10 6:00	07/15/10	2010	7	8	18	SW	7	2010	196	244.6665148	6	116.4883934	97
7/15/10 7:00	07/15/10	2010	7	22	12.5	SW	7	2010	196	244.6665148	7	116.4883934	97
7/15/10 8:00	07/15/10	2010	7	23	14.4	SW	7	2010	196	244.6665148	8	116.4883934	97
7/15/10 9:00	07/15/10	2010	7	44	10.3	SW	7	2010	196	244.6665148	9	116.4883934	97
7/15/10 10:00	07/15/10	2010	7	57	6.9	SW	7	2010	196	244.6665148	10	116.4883934	97
7/15/10 11:00	07/15/10	2010	7	78	8.1	SW	7	2010	196	244.6665148	11	116.4883934	97
7/15/10 12:00	07/15/10	2010	7	93	7.3	SW	7	2010	196	244.6665148	12	116.4883934	97
7/15/10 13:00	07/15/10	2010	7	100	5.9	SW	7	2010	197	244.6665148	13	116.4883934	97
7/15/10 14:00	07/15/10	2010	7	103	7.8	SW	7	2010	197	244.6665148	14	116.4883934	97
7/15/10 15:00	07/15/10	2010	7	55	14.4	SW	7	2010	197	244.6665148	15	116.4883934	97
7/15/10 16:00	07/15/10	2010	7	47	9.5	SW	7	2010	197	244.6665148	16	116.4883934	97
7/15/10 17:00	07/15/10	2010	7	48	4.4	SW	7	2010	197	244.6665148	17	116.4883934	97
7/15/10 18:00	07/15/10	2010	7	48	6.2	SW	7	2010	197	244.6665148	18	116.4883934	97
7/15/10 19:00	07/15/10	2010	7	44	5.2	SW	7	2010	197	244.6665148	19	116.4883934	97
7/15/10 20:00	07/15/10	2010	7	29	11.5	SW	7	2010	197	244.6665148	20	116.4883934	97
7/15/10 21:00	07/15/10	2010	7	21	7.5	SW	7	2010	197	244.6665148	21	116.4883934	97
7/15/10 22:00	07/15/10	2010	7	33	6.5	SW	7	2010	197	244.6665148	22	116.4883934	97
7/15/10 23:00	07/15/10	2010	7	42	4.4	SW	7	2010	197	244.6665148	23	116.4883934	97

89.96875	80	54.375	56	51	1007.703125	1008.13	10.04046182	10.24942032	4.938693942
89.96875	80	54.375	56	51	1007.703125	1008.13	10.04046182	10.24942032	4.938693942
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86.02777778	81	57.08333333	59	53	1010.584375	1010.48	3.358346452	3.829579352	4.127896512
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86.02777778	81	57.08333333	59	53	1010.584375	1010.48	3.358346452	3.829579352	4.127896512
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86.02777778	81	57.08333333	59	53	1010.584375	1010.48	3.358346452	3.829579352	4.127896512
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86.02777778	81	57.08333333	59	53	1010.584375	1010.48	3.358346452	3.829579352	4.127896512

7/16/10 0:00	07/16/10	2010	7	35	5	NE	7	2010	197	45.88897933	0	96.79758517	92
7/16/10 1:00	07/16/10	2010	7	27	6.9	NE	7	2010	197	45.88897933	1	96.79758517	92
7/16/10 2:00	07/16/10	2010	7	27	7.3	NE	7	2010	197	45.88897933	2	96.79758517	92
7/16/10 3:00	07/16/10	2010	7	40	6.5	NE	7	2010	197	45.88897933	3	96.79758517	92
7/16/10 4:00	07/16/10	2010	7	34	7.3	NE	7	2010	197	45.88897933	4	96.79758517	92
7/16/10 5:00	07/16/10	2010	7	21	7.9	NE	7	2010	197	45.88897933	5	96.79758517	92
7/16/10 6:00	07/16/10	2010	7	10	13.2	NE	7	2010	197	45.88897933	6	96.79758517	92
7/16/10 7:00	07/16/10	2010	7	23	11.1	NE	7	2010	197	45.88897933	7	96.79758517	92
7/16/10 8:00	07/16/10	2010	7	32	8	NE	7	2010	197	45.88897933	8	96.79758517	92
7/16/10 9:00	07/16/10	2010	7	37	10.5	NE	7	2010	197	45.88897933	9	96.79758517	92
7/16/10 10:00	07/16/10	2010	7	53	8.8	NE	7	2010	197	45.88897933	10	96.79758517	92
7/16/10 11:00	07/16/10	2010	7	63	5.4	NE	7	2010	197	45.88897933	11	96.79758517	92
7/16/10 12:00	07/16/10	2010	7	78	6.9	NE	7	2010	197	45.88897933	12	96.79758517	92
7/16/10 13:00	07/16/10	2010	7	75	8.6	NE	7	2010	198	45.88897933	13	96.79758517	92
7/16/10 14:00	07/16/10	2010	7	44	7.2	NE	7	2010	198	45.88897933	14	96.79758517	92
7/16/10 15:00	07/16/10	2010	7	47	7.8	NE	7	2010	198	45.88897933	15	96.79758517	92
7/16/10 16:00	07/16/10	2010	7	46	9.1	NE	7	2010	198	45.88897933	16	96.79758517	92
7/16/10 17:00	07/16/10	2010	7	54	7.8	NE	7	2010	198	45.88897933	17	96.79758517	92
7/16/10 18:00	07/16/10	2010	7	41	9.8	NE	7	2010	198	45.88897933	18	96.79758517	92
7/16/10 19:00	07/16/10	2010	7	37	12.2	NE	7	2010	198	45.88897933	19	96.79758517	92
7/16/10 20:00	07/16/10	2010	7	24	13.6	NE	7	2010	198	45.88897933	20	96.79758517	92
7/16/10 21:00	07/16/10	2010	7	12	14.8	NE	7	2010	198	45.88897933	21	96.79758517	92
7/16/10 22:00	07/16/10	2010	7	28	11.1	NE	7	2010	198	45.88897933	22	96.79758517	92
7/16/10 23:00	07/16/10	2010	7	45	4.6	NE	7	2010	198	45.88897933	23	96.79758517	92
7/17/10 0:00	07/17/10	2010	7	45	2.9	SE	7	2010	198	528.2197304	0	151.584375	96
7/17/10 1:00	07/17/10	2010	7	41	3.8	SE	7	2010	198	528.2197304	1	151.584375	96
7/17/10 2:00	07/17/10	2010	7	34	4.2	SE	7	2010	198	528.2197304	2	151.584375	96
7/17/10 3:00	07/17/10	2010	7	32	4.7	SE	7	2010	198	528.2197304	3	151.584375	96
7/17/10 4:00	07/17/10	2010	7	22	6.4	SE	7	2010	198	528.2197304	4	151.584375	96
7/17/10 5:00	07/17/10	2010	7	5	9.4	SE	7	2010	198	528.2197304	5	151.584375	96
7/17/10 6:00	07/17/10	2010	7	13	9.6	SE	7	2010	198	528.2197304	6	151.584375	96
7/17/10 7:00	07/17/10	2010	7	18	10.4	SE	7	2010	198	528.2197304	7	151.584375	96
7/17/10 8:00	07/17/10	2010	7	25	11	SE	7	2010	198	528.2197304	8	151.584375	96
7/17/10 9:00	07/17/10	2010	7	35	9.3	SE	7	2010	198	528.2197304	9	151.584375	96
7/17/10 10:00	07/17/10	2010	7	47	8.4	SE	7	2010	198	528.2197304	10	151.584375	96
7/17/10 11:00	07/17/10	2010	7	56	6.6	SE	7	2010	198	528.2197304	11	151.584375	96
7/17/10 12:00	07/17/10	2010	7	61	6.3	SE	7	2010	198	528.2197304	12	151.584375	96
7/17/10 13:00	07/17/10	2010	7	56	4.3	SE	7	2010	199	528.2197304	13	151.584375	96
7/17/10 14:00	07/17/10	2010	7	60	5.1	SE	7	2010	199	528.2197304	14	151.584375	96
7/17/10 15:00	07/17/10	2010	7	64	5.6	SE	7	2010	199	528.2197304	15	151.584375	96
7/17/10 16:00	07/17/10	2010	7	57	5.1	SE	7	2010	199	528.2197304	16	151.584375	96
7/17/10 17:00	07/17/10	2010	7	54	5.3	SE	7	2010	199	528.2197304	17	151.584375	96
7/17/10 18:00	07/17/10	2010	7	46	3.9	SE	7	2010	199	528.2197304	18	151.584375	96
7/17/10 19:00	07/17/10	2010	7	35	4.1	SE	7	2010	199	528.2197304	19	151.584375	96
7/17/10 20:00	07/17/10	2010	7	21	6.3	SE	7	2010	199	528.2197304	20	151.584375	96
7/17/10 21:00	07/17/10	2010	7	NA	7.4	SE	7	2010	199	528.2197304	21	151.584375	96
7/17/10 22:00	07/17/10	2010	7	28	9.7	SE	7	2010	199	528.2197304	22	151.584375	96

82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
82.82857143	74	61.05714286	65	59	1012.29375	1012.43	3.058868095	2.478317341	3.009567035
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051

7/17/10 23:00	07/17/10	2010	7	24	10.5	SE	7	2010	199	528.2197304	23	151.584375	96
7/18/10 0:00	07/18/10	2010	7	23	10.7	SE	7	2010	199	151.5305376	0	205.9048671	99
7/18/10 1:00	07/18/10	2010	7	24	10.1	SE	7	2010	199	151.5305376	1	205.9048671	99
7/18/10 2:00	07/18/10	2010	7	23	9.4	SE	7	2010	199	151.5305376	2	205.9048671	99
7/18/10 3:00	07/18/10	2010	7	22	8.6	SE	7	2010	199	151.5305376	3	205.9048671	99
7/18/10 4:00	07/18/10	2010	7	20	8.5	SE	7	2010	199	151.5305376	4	205.9048671	99
7/18/10 5:00	07/18/10	2010	7	21	7.5	SE	7	2010	199	151.5305376	5	205.9048671	99
7/18/10 6:00	07/18/10	2010	7	22	7.8	SE	7	2010	199	151.5305376	6	205.9048671	99
7/18/10 7:00	07/18/10	2010	7	24	7.9	SE	7	2010	199	151.5305376	7	205.9048671	99
7/18/10 8:00	07/18/10	2010	7	31	9	SE	7	2010	199	151.5305376	8	205.9048671	99
7/18/10 9:00	07/18/10	2010	7	42	10.2	SE	7	2010	199	151.5305376	9	205.9048671	99
7/18/10 10:00	07/18/10	2010	7	52	9.6	SE	7	2010	199	151.5305376	10	205.9048671	99
7/18/10 11:00	07/18/10	2010	7	58	8	SE	7	2010	199	151.5305376	11	205.9048671	99
7/18/10 12:00	07/18/10	2010	7	63	7.7	SE	7	2010	199	151.5305376	12	205.9048671	99
7/18/10 13:00	07/18/10	2010	7	65	6.1	SE	7	2010	200	151.5305376	13	205.9048671	99
7/18/10 14:00	07/18/10	2010	7	61	4.5	SE	7	2010	200	151.5305376	14	205.9048671	99
7/18/10 15:00	07/18/10	2010	7	66	4	SE	7	2010	200	151.5305376	15	205.9048671	99
7/18/10 16:00	07/18/10	2010	7	60	3.7	SE	7	2010	200	151.5305376	16	205.9048671	99
7/18/10 17:00	07/18/10	2010	7	62	3.3	SE	7	2010	200	151.5305376	17	205.9048671	99
7/18/10 18:00	07/18/10	2010	7	64	4.3	SE	7	2010	200	151.5305376	18	205.9048671	99
7/18/10 19:00	07/18/10	2010	7	50	5.5	SE	7	2010	200	151.5305376	19	205.9048671	99
7/18/10 20:00	07/18/10	2010	7	17	11.2	SE	7	2010	200	151.5305376	20	205.9048671	99
7/18/10 21:00	07/18/10	2010	7	5	17.3	SE	7	2010	200	151.5305376	21	205.9048671	99
7/18/10 22:00	07/18/10	2010	7	25	8.6	SE	7	2010	200	151.5305376	22	205.9048671	99
7/18/10 23:00	07/18/10	2010	7	28	7.7	SE	7	2010	200	151.5305376	23	205.9048671	99
7/19/10 0:00	07/19/10	2010	7	30	7.1	SW	7	2010	200	94.63343094	0	240.0019159	102
7/19/10 1:00	07/19/10	2010	7	27	6.7	SW	7	2010	200	94.63343094	1	240.0019159	102
7/19/10 2:00	07/19/10	2010	7	26	7.5	SW	7	2010	200	94.63343094	2	240.0019159	102
7/19/10 3:00	07/19/10	2010	7	14	9.4	SW	7	2010	200	94.63343094	3	240.0019159	102
7/19/10 4:00	07/19/10	2010	7	14	8.9	SW	7	2010	200	94.63343094	4	240.0019159	102
7/19/10 5:00	07/19/10	2010	7	12	9.4	SW	7	2010	200	94.63343094	5	240.0019159	102
7/19/10 6:00	07/19/10	2010	7	10	11.3	SW	7	2010	200	94.63343094	6	240.0019159	102
7/19/10 7:00	07/19/10	2010	7	14	11.7	SW	7	2010	200	94.63343094	7	240.0019159	102
7/19/10 8:00	07/19/10	2010	7	23	12.5	SW	7	2010	200	94.63343094	8	240.0019159	102
7/19/10 9:00	07/19/10	2010	7	40	14.7	SW	7	2010	200	94.63343094	9	240.0019159	102
7/19/10 10:00	07/19/10	2010	7	61	14.7	SW	7	2010	200	94.63343094	10	240.0019159	102
7/19/10 11:00	07/19/10	2010	7	76	13.5	SW	7	2010	200	94.63343094	11	240.0019159	102
7/19/10 12:00	07/19/10	2010	7	99	14.4	SW	7	2010	200	94.63343094	12	240.0019159	102
7/19/10 13:00	07/19/10	2010	7	111	13	SW	7	2010	201	94.63343094	13	240.0019159	102
7/19/10 14:00	07/19/10	2010	7	97	10.6	SW	7	2010	201	94.63343094	14	240.0019159	102
7/19/10 15:00	07/19/10	2010	7	87	8.7	SW	7	2010	201	94.63343094	15	240.0019159	102
7/19/10 16:00	07/19/10	2010	7	62	7.1	SW	7	2010	201	94.63343094	16	240.0019159	102
7/19/10 17:00	07/19/10	2010	7	55	6.9	SW	7	2010	201	94.63343094	17	240.0019159	102
7/19/10 18:00	07/19/10	2010	7	47	7	SW	7	2010	201	94.63343094	18	240.0019159	102
7/19/10 19:00	07/19/10	2010	7	35	7	SW	7	2010	201	94.63343094	19	240.0019159	102
7/19/10 20:00	07/19/10	2010	7	30	10.4	SW	7	2010	201	94.63343094	20	240.0019159	102
7/19/10 21:00	07/19/10	2010	7	46	12.5	SW	7	2010	201	94.63343094	21	240.0019159	102

85.15625	75	55.78125	59	51	1011.34375	1010.99	1.057675222	2.430034469	1.593204051
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
87.8125	77	51.59375	55	45	1008.8125	1008.32	4.47890088	4.323116851	3.221776281
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532

7/19/10 22:00	07/19/10	2010	7	51	13.9	SW	7	2010	201	94.63343094	22	240.0019159	102
7/19/10 23:00	07/19/10	2010	7	47	13.8	SW	7	2010	201	94.63343094	23	240.0019159	102
7/20/10 0:00	07/20/10	2010	7	45	10.6	SE	7	2010	201	379.9896248	0	201.7092529	99
7/20/10 1:00	07/20/10	2010	7	38	9.1	SE	7	2010	201	379.9896248	1	201.7092529	99
7/20/10 2:00	07/20/10	2010	7	41	8.2	SE	7	2010	201	379.9896248	2	201.7092529	99
7/20/10 3:00	07/20/10	2010	7	40	7.6	SE	7	2010	201	379.9896248	3	201.7092529	99
7/20/10 4:00	07/20/10	2010	7	40	7.6	SE	7	2010	201	379.9896248	4	201.7092529	99
7/20/10 5:00	07/20/10	2010	7	41	6.5	SE	7	2010	201	379.9896248	5	201.7092529	99
7/20/10 6:00	07/20/10	2010	7	40	7.2	SE	7	2010	201	379.9896248	6	201.7092529	99
7/20/10 7:00	07/20/10	2010	7	39	8.5	SE	7	2010	201	379.9896248	7	201.7092529	99
7/20/10 8:00	07/20/10	2010	7	44	6.6	SE	7	2010	201	379.9896248	8	201.7092529	99
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7/20/10 10:00	07/20/10	2010	7	63	9.9	SE	7	2010	201	379.9896248	10	201.7092529	99
7/20/10 11:00	07/20/10	2010	7	76	9.4	SE	7	2010	201	379.9896248	11	201.7092529	99
7/20/10 12:00	07/20/10	2010	7	68	7.4	SE	7	2010	201	379.9896248	12	201.7092529	99
7/20/10 13:00	07/20/10	2010	7	66	6.2	SE	7	2010	202	379.9896248	13	201.7092529	99
7/20/10 14:00	07/20/10	2010	7	64	6.4	SE	7	2010	202	379.9896248	14	201.7092529	99
7/20/10 15:00	07/20/10	2010	7	70	6.7	SE	7	2010	202	379.9896248	15	201.7092529	99
7/20/10 16:00	07/20/10	2010	7	61	4.3	SE	7	2010	202	379.9896248	16	201.7092529	99
7/20/10 17:00	07/20/10	2010	7	60	5.2	SE	7	2010	202	379.9896248	17	201.7092529	99
7/20/10 18:00	07/20/10	2010	7	56	5	SE	7	2010	202	379.9896248	18	201.7092529	99
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7/20/10 20:00	07/20/10	2010	7	23	10.7	SE	7	2010	202	379.9896248	20	201.7092529	99
7/20/10 21:00	07/20/10	2010	7	34	10	SE	7	2010	202	379.9896248	21	201.7092529	99
7/20/10 22:00	07/20/10	2010	7	29	11.9	SE	7	2010	202	379.9896248	22	201.7092529	99
7/20/10 23:00	07/20/10	2010	7	26	12.2	SE	7	2010	202	379.9896248	23	201.7092529	99
7/21/10 0:00	07/21/10	2010	7	36	9.1	SE	7	2010	202	476.4132893	0	153.8004745	97
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7/21/10 4:00	07/21/10	2010	7	36	11	SE	7	2010	202	476.4132893	4	153.8004745	97
7/21/10 5:00	07/21/10	2010	7	11	15.3	SE	7	2010	202	476.4132893	5	153.8004745	97
7/21/10 6:00	07/21/10	2010	7	15	16.7	SE	7	2010	202	476.4132893	6	153.8004745	97
7/21/10 7:00	07/21/10	2010	7	17	15.5	SE	7	2010	202	476.4132893	7	153.8004745	97
7/21/10 8:00	07/21/10	2010	7	25	13.4	SE	7	2010	202	476.4132893	8	153.8004745	97
7/21/10 9:00	07/21/10	2010	7	48	9.6	SE	7	2010	202	476.4132893	9	153.8004745	97
7/21/10 10:00	07/21/10	2010	7	63	8.1	SE	7	2010	202	476.4132893	10	153.8004745	97
7/21/10 11:00	07/21/10	2010	7	89	11.4	SE	7	2010	202	476.4132893	11	153.8004745	97
7/21/10 12:00	07/21/10	2010	7	87	9	SE	7	2010	202	476.4132893	12	153.8004745	97
7/21/10 13:00	07/21/10	2010	7	67	12.6	SE	7	2010	203	476.4132893	13	153.8004745	97
7/21/10 14:00	07/21/10	2010	7	40	16.2	SE	7	2010	203	476.4132893	14	153.8004745	97
7/21/10 15:00	07/21/10	2010	7	30	14.2	SE	7	2010	203	476.4132893	15	153.8004745	97
7/21/10 16:00	07/21/10	2010	7	26	12.7	SE	7	2010	203	476.4132893	16	153.8004745	97
7/21/10 17:00	07/21/10	2010	7	29	12.2	SE	7	2010	203	476.4132893	17	153.8004745	97
7/21/10 18:00	07/21/10	2010	7	29	13.2	SE	7	2010	203	476.4132893	18	153.8004745	97
7/21/10 19:00	07/21/10	2010	7	25	12.3	SE	7	2010	203	476.4132893	19	153.8004745	97
7/21/10 20:00	07/21/10	2010	7	48	11.4	SE	7	2010	203	476.4132893	20	153.8004745	97

89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
89.3125	77	52.21875	58	48	1006.7375	1005.99	2.645733419	2.468063876	2.426045532
88.0625	75	56.09375	59	51	1006.6625	1006.76	3.155800012	5.042933191	5.66940954
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84.84615385	79	61.53846154	63	57	1008.15	1007.79	6.783947698	6.784368432	8.344429427
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7/21/10 22:00	07/21/10	2010	7	37	9.3	SE	7	2010	203	476.4132893	22	153.8004745	97
7/21/10 23:00	07/21/10	2010	7	38	9.2	SE	7	2010	203	476.4132893	23	153.8004745	97
7/22/10 0:00	07/22/10	2010	7	31	7.9	SE	7	2010	203	283.3548861	0	199.1077945	92
7/22/10 1:00	07/22/10	2010	7	37	5.5	SE	7	2010	203	283.3548861	1	199.1077945	92
7/22/10 2:00	07/22/10	2010	7	32	5.6	SE	7	2010	203	283.3548861	2	199.1077945	92
7/22/10 3:00	07/22/10	2010	7	27	6.3	SE	7	2010	203	283.3548861	3	199.1077945	92
7/22/10 4:00	07/22/10	2010	7	31	7	SE	7	2010	203	283.3548861	4	199.1077945	92
7/22/10 5:00	07/22/10	2010	7	25	7.3	SE	7	2010	203	283.3548861	5	199.1077945	92
7/22/10 6:00	07/22/10	2010	7	23	7.5	SE	7	2010	203	283.3548861	6	199.1077945	92
7/22/10 7:00	07/22/10	2010	7	27	8.4	SE	7	2010	203	283.3548861	7	199.1077945	92
7/22/10 8:00	07/22/10	2010	7	33	9.7	SE	7	2010	203	283.3548861	8	199.1077945	92
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7/22/10 10:00	07/22/10	2010	7	52	8.7	SE	7	2010	203	283.3548861	10	199.1077945	92
7/22/10 11:00	07/22/10	2010	7	53	8.1	SE	7	2010	203	283.3548861	11	199.1077945	92
7/22/10 12:00	07/22/10	2010	7	45	8.3	SE	7	2010	203	283.3548861	12	199.1077945	92
7/22/10 13:00	07/22/10	2010	7	53	5	SE	7	2010	204	283.3548861	13	199.1077945	92
7/22/10 14:00	07/22/10	2010	7	54	4.7	SE	7	2010	204	283.3548861	14	199.1077945	92
7/22/10 15:00	07/22/10	2010	7	57	4.4	SE	7	2010	204	283.3548861	15	199.1077945	92
7/22/10 16:00	07/22/10	2010	7	54	10.5	SE	7	2010	204	283.3548861	16	199.1077945	92
7/22/10 17:00	07/22/10	2010	7	40	10.5	SE	7	2010	204	283.3548861	17	199.1077945	92
7/22/10 18:00	07/22/10	2010	7	35	7.4	SE	7	2010	204	283.3548861	18	199.1077945	92
7/22/10 19:00	07/22/10	2010	7	28	8.8	SE	7	2010	204	283.3548861	19	199.1077945	92
7/22/10 20:00	07/22/10	2010	7	44	6.3	SE	7	2010	204	283.3548861	20	199.1077945	92
7/22/10 21:00	07/22/10	2010	7	42	5.2	SE	7	2010	204	283.3548861	21	199.1077945	92
7/22/10 22:00	07/22/10	2010	7	37	6.7	SE	7	2010	204	283.3548861	22	199.1077945	92
7/22/10 23:00	07/22/10	2010	7	33	7.1	SE	7	2010	204	283.3548861	23	199.1077945	92
7/23/10 0:00	07/23/10	2010	7	38	5.9	SW	7	2010	204	192.3946728	0	165.4183009	93
7/23/10 1:00	07/23/10	2010	7	39	5.1	SW	7	2010	204	192.3946728	1	165.4183009	93
7/23/10 2:00	07/23/10	2010	7	34	5.1	SW	7	2010	204	192.3946728	2	165.4183009	93
7/23/10 3:00	07/23/10	2010	7	39	4.9	SW	7	2010	204	192.3946728	3	165.4183009	93
7/23/10 4:00	07/23/10	2010	7	26	7.3	SW	7	2010	204	192.3946728	4	165.4183009	93
7/23/10 5:00	07/23/10	2010	7	17	7.8	SW	7	2010	204	192.3946728	5	165.4183009	93
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7/23/10 13:00	07/23/10	2010	7	61	4.5	SW	7	2010	205	192.3946728	13	165.4183009	93
7/23/10 14:00	07/23/10	2010	7	56	4.6	SW	7	2010	205	192.3946728	14	165.4183009	93
7/23/10 15:00	07/23/10	2010	7	55	3.3	SW	7	2010	205	192.3946728	15	165.4183009	93
7/23/10 16:00	07/23/10	2010	7	47	11.3	SW	7	2010	205	192.3946728	16	165.4183009	93
7/23/10 17:00	07/23/10	2010	7	33	8.7	SW	7	2010	205	192.3946728	17	165.4183009	93
7/23/10 18:00	07/23/10	2010	7	30	6.5	SW	7	2010	205	192.3946728	18	165.4183009	93
7/23/10 19:00	07/23/10	2010	7	23	6.9	SW	7	2010	205	192.3946728	19	165.4183009	93

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79.61764706	73	60.79411765	62	55	1009.7125	1009.3	6.225480385	5.935343994	6.112554404
79.61764706	73	60.79411765	62	55	1009.7125	1009.3	6.225480385	5.935343994	6.112554404

7/23/10 20:00	07/23/10	2010	7	15	7.3	SW	7	2010	205	192.3946728	20	165.4183009	93
7/23/10 21:00	07/23/10	2010	7	17	8	SW	7	2010	205	192.3946728	21	165.4183009	93
7/23/10 22:00	07/23/10	2010	7	30	5.4	SW	7	2010	205	192.3946728	22	165.4183009	93
7/23/10 23:00	07/23/10	2010	7	34	5.2	SW	7	2010	205	192.3946728	23	165.4183009	93
7/24/10 0:00	07/24/10	2010	7	31	5.4	SE	7	2010	205	469.489636	0	129.1636521	87
7/24/10 1:00	07/24/10	2010	7	28	5.9	SE	7	2010	205	469.489636	1	129.1636521	87
7/24/10 2:00	07/24/10	2010	7	31	5.7	SE	7	2010	205	469.489636	2	129.1636521	87
7/24/10 3:00	07/24/10	2010	7	29	5.9	SE	7	2010	205	469.489636	3	129.1636521	87
7/24/10 4:00	07/24/10	2010	7	16	5.9	SE	7	2010	205	469.489636	4	129.1636521	87
7/24/10 5:00	07/24/10	2010	7	27	5.6	SE	7	2010	205	469.489636	5	129.1636521	87
7/24/10 6:00	07/24/10	2010	7	20	7.1	SE	7	2010	205	469.489636	6	129.1636521	87
7/24/10 7:00	07/24/10	2010	7	19	9	SE	7	2010	205	469.489636	7	129.1636521	87
7/24/10 8:00	07/24/10	2010	7	15	8	SE	7	2010	205	469.489636	8	129.1636521	87
7/24/10 9:00	07/24/10	2010	7	21	7.6	SE	7	2010	205	469.489636	9	129.1636521	87
7/24/10 10:00	07/24/10	2010	7	29	7.2	SE	7	2010	205	469.489636	10	129.1636521	87
7/24/10 11:00	07/24/10	2010	7	36	5	SE	7	2010	205	469.489636	11	129.1636521	87
7/24/10 12:00	07/24/10	2010	7	49	4.5	SE	7	2010	205	469.489636	12	129.1636521	87
7/24/10 13:00	07/24/10	2010	7	54	4.9	SE	7	2010	206	469.489636	13	129.1636521	87
7/24/10 14:00	07/24/10	2010	7	45	6	SE	7	2010	206	469.489636	14	129.1636521	87
7/24/10 15:00	07/24/10	2010	7	25	9.5	SE	7	2010	206	469.489636	15	129.1636521	87
7/24/10 16:00	07/24/10	2010	7	27	4.8	SE	7	2010	206	469.489636	16	129.1636521	87
7/24/10 17:00	07/24/10	2010	7	31	5.1	SE	7	2010	206	469.489636	17	129.1636521	87
7/24/10 18:00	07/24/10	2010	7	30	4.1	SE	7	2010	206	469.489636	18	129.1636521	87
7/24/10 19:00	07/24/10	2010	7	27	4.4	SE	7	2010	206	469.489636	19	129.1636521	87
7/24/10 20:00	07/24/10	2010	7	21	5	SE	7	2010	206	469.489636	20	129.1636521	87
7/24/10 21:00	07/24/10	2010	7	NA	5.1	SE	7	2010	206	469.489636	21	129.1636521	87
7/24/10 22:00	07/24/10	2010	7	16	5.2	SE	7	2010	206	469.489636	22	129.1636521	87
7/24/10 23:00	07/24/10	2010	7	18	5	SE	7	2010	206	469.489636	23	129.1636521	87
7/25/10 0:00	07/25/10	2010	7	20	3.9	SE	7	2010	206	729.637228	0	122.1143794	85
7/25/10 1:00	07/25/10	2010	7	17	4.2	SE	7	2010	206	729.637228	1	122.1143794	85
7/25/10 2:00	07/25/10	2010	7	21	5.3	SE	7	2010	206	729.637228	2	122.1143794	85
7/25/10 3:00	07/25/10	2010	7	20	5.1	SE	7	2010	206	729.637228	3	122.1143794	85
7/25/10 4:00	07/25/10	2010	7	21	5.2	SE	7	2010	206	729.637228	4	122.1143794	85
7/25/10 5:00	07/25/10	2010	7	16	5.6	SE	7	2010	206	729.637228	5	122.1143794	85
7/25/10 6:00	07/25/10	2010	7	15	6.1	SE	7	2010	206	729.637228	6	122.1143794	85
7/25/10 7:00	07/25/10	2010	7	18	7	SE	7	2010	206	729.637228	7	122.1143794	85
7/25/10 8:00	07/25/10	2010	7	23	5.5	SE	7	2010	206	729.637228	8	122.1143794	85
7/25/10 9:00	07/25/10	2010	7	26	4.9	SE	7	2010	206	729.637228	9	122.1143794	85
7/25/10 10:00	07/25/10	2010	7	31	4.3	SE	7	2010	206	729.637228	10	122.1143794	85
7/25/10 11:00	07/25/10	2010	7	36	4.2	SE	7	2010	206	729.637228	11	122.1143794	85
7/25/10 12:00	07/25/10	2010	7	36	4.5	SE	7	2010	206	729.637228	12	122.1143794	85
7/25/10 13:00	07/25/10	2010	7	39	3.7	SE	7	2010	207	729.637228	13	122.1143794	85
7/25/10 14:00	07/25/10	2010	7	37	4.1	SE	7	2010	207	729.637228	14	122.1143794	85
7/25/10 15:00	07/25/10	2010	7	37	3.1	SE	7	2010	207	729.637228	15	122.1143794	85
7/25/10 16:00	07/25/10	2010	7	35	4	SE	7	2010	207	729.637228	16	122.1143794	85
7/25/10 17:00	07/25/10	2010	7	30	5.5	SE	7	2010	207	729.637228	17	122.1143794	85
7/25/10 18:00	07/25/10	2010	7	24	6.4	SE	7	2010	207	729.637228	18	122.1143794	85

79.61764706	73	60.79411765	62	55	1009.7125	1009.3	6.225480385	5.935343994	6.112554404
79.61764706	73	60.79411765	62	55	1009.7125	1009.3	6.225480385	5.935343994	6.112554404
79.61764706	73	60.79411765	62	55	1009.7125	1009.3	6.225480385	5.935343994	6.112554404
79.61764706	73	60.79411765	62	55	1009.7125	1009.3	6.225480385	5.935343994	6.112554404
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
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76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
76.85294118	72	61.94117647	64	59	1011.134375	1010.53	3.709317856	6.788792644	9.620656128
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
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77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
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77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998

7/25/10 19:00	07/25/10	2010	7	22	6.4	SE	7	2010	207	729.637228	19	122.1143794	85
7/25/10 20:00	07/25/10	2010	7	21	7	SE	7	2010	207	729.637228	20	122.1143794	85
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7/25/10 22:00	07/25/10	2010	7	23	5.8	SE	7	2010	207	729.637228	22	122.1143794	85
7/25/10 23:00	07/25/10	2010	7	25	5.2	SE	7	2010	207	729.637228	23	122.1143794	85
7/26/10 0:00	07/26/10	2010	7	25	5.6	SE	7	2010	207	617.1558494	0	148.3119102	86
7/26/10 1:00	07/26/10	2010	7	22	5.1	SE	7	2010	207	617.1558494	1	148.3119102	86
7/26/10 2:00	07/26/10	2010	7	23	5.7	SE	7	2010	207	617.1558494	2	148.3119102	86
7/26/10 3:00	07/26/10	2010	7	20	6.2	SE	7	2010	207	617.1558494	3	148.3119102	86
7/26/10 4:00	07/26/10	2010	7	13	6.2	SE	7	2010	207	617.1558494	4	148.3119102	86
7/26/10 5:00	07/26/10	2010	7	2	7.7	SE	7	2010	207	617.1558494	5	148.3119102	86
7/26/10 6:00	07/26/10	2010	7	14	8.7	SE	7	2010	207	617.1558494	6	148.3119102	86
7/26/10 7:00	07/26/10	2010	7	18	8.9	SE	7	2010	207	617.1558494	7	148.3119102	86
7/26/10 8:00	07/26/10	2010	7	17	9.1	SE	7	2010	207	617.1558494	8	148.3119102	86
7/26/10 9:00	07/26/10	2010	7	21	11.5	SE	7	2010	207	617.1558494	9	148.3119102	86
7/26/10 10:00	07/26/10	2010	7	28	7.6	SE	7	2010	207	617.1558494	10	148.3119102	86
7/26/10 11:00	07/26/10	2010	7	26	7.6	SE	7	2010	207	617.1558494	11	148.3119102	86
7/26/10 12:00	07/26/10	2010	7	30	4.2	SE	7	2010	207	617.1558494	12	148.3119102	86
7/26/10 13:00	07/26/10	2010	7	31	4	SE	7	2010	208	617.1558494	13	148.3119102	86
7/26/10 14:00	07/26/10	2010	7	32	5.5	SE	7	2010	208	617.1558494	14	148.3119102	86
7/26/10 15:00	07/26/10	2010	7	32	4.1	SE	7	2010	208	617.1558494	15	148.3119102	86
7/26/10 16:00	07/26/10	2010	7	32	6	SE	7	2010	208	617.1558494	16	148.3119102	86
7/26/10 17:00	07/26/10	2010	7	31	7	SE	7	2010	208	617.1558494	17	148.3119102	86
7/26/10 18:00	07/26/10	2010	7	28	6.4	SE	7	2010	208	617.1558494	18	148.3119102	86
7/26/10 19:00	07/26/10	2010	7	23	7.3	SE	7	2010	208	617.1558494	19	148.3119102	86
7/26/10 20:00	07/26/10	2010	7	17	7.7	SE	7	2010	208	617.1558494	20	148.3119102	86
7/26/10 21:00	07/26/10	2010	7	12	9	SE	7	2010	208	617.1558494	21	148.3119102	86
7/26/10 22:00	07/26/10	2010	7	15	8.6	SE	7	2010	208	617.1558494	22	148.3119102	86
7/26/10 23:00	07/26/10	2010	7	23	8.9	SE	7	2010	208	617.1558494	23	148.3119102	86
7/27/10 0:00	07/27/10	2010	7	24	7.2	SE	7	2010	208	354.3504246	0	179.6983253	92
7/27/10 1:00	07/27/10	2010	7	26	8.1	SE	7	2010	208	354.3504246	1	179.6983253	92
7/27/10 2:00	07/27/10	2010	7	25	8.3	SE	7	2010	208	354.3504246	2	179.6983253	92
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7/27/10 4:00	07/27/10	2010	7	17	10.7	SE	7	2010	208	354.3504246	4	179.6983253	92
7/27/10 5:00	07/27/10	2010	7	10	13.8	SE	7	2010	208	354.3504246	5	179.6983253	92
7/27/10 6:00	07/27/10	2010	7	13	11.3	SE	7	2010	208	354.3504246	6	179.6983253	92
7/27/10 7:00	07/27/10	2010	7	18	12.6	SE	7	2010	208	354.3504246	7	179.6983253	92
7/27/10 8:00	07/27/10	2010	7	23	11.7	SE	7	2010	208	354.3504246	8	179.6983253	92
7/27/10 9:00	07/27/10	2010	7	30	11	SE	7	2010	208	354.3504246	9	179.6983253	92
7/27/10 10:00	07/27/10	2010	7	36	9.7	SE	7	2010	208	354.3504246	10	179.6983253	92
7/27/10 11:00	07/27/10	2010	7	38	8.3	SE	7	2010	208	354.3504246	11	179.6983253	92
7/27/10 12:00	07/27/10	2010	7	40	7.2	SE	7	2010	208	354.3504246	12	179.6983253	92
7/27/10 13:00	07/27/10	2010	7	38	7.2	SE	7	2010	209	354.3504246	13	179.6983253	92
7/27/10 14:00	07/27/10	2010	7	37	8.9	SE	7	2010	209	354.3504246	14	179.6983253	92
7/27/10 15:00	07/27/10	2010	7	37	7.5	SE	7	2010	209	354.3504246	15	179.6983253	92
7/27/10 16:00	07/27/10	2010	7	34	8.1	SE	7	2010	209	354.3504246	16	179.6983253	92
7/27/10 17:00	07/27/10	2010	7	31	8.4	SE	7	2010	209	354.3504246	17	179.6983253	92

77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
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77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
77	71	62.88888889	64	60	1012.075	1011.44	7.249079477	10.00651721	12.46039998
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
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79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
79.11111111	71	60.52777778	63	56	1011.0125	1010.59	4.786196887	5.335889466	10.28416758
83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
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83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
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83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
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7/27/10 18:00	07/27/10	2010	7	26	7.9	SE	7	2010	209	354.3504246	18	179.6983253	92
7/27/10 19:00	07/27/10	2010	7	18	9.2	SE	7	2010	209	354.3504246	19	179.6983253	92
7/27/10 20:00	07/27/10	2010	7	19	11.5	SE	7	2010	209	354.3504246	20	179.6983253	92
7/27/10 21:00	07/27/10	2010	7	20	8.7	SE	7	2010	209	354.3504246	21	179.6983253	92
7/27/10 22:00	07/27/10	2010	7	20	7.4	SE	7	2010	209	354.3504246	22	179.6983253	92
7/27/10 23:00	07/27/10	2010	7	10	8.1	SE	7	2010	209	354.3504246	23	179.6983253	92
7/28/10 0:00	07/28/10	2010	7	13	7.3	SE	7	2010	209	423.8383044	0	125.0357436	93
7/28/10 1:00	07/28/10	2010	7	9	7.8	SE	7	2010	209	423.8383044	1	125.0357436	93
7/28/10 2:00	07/28/10	2010	7	9	7.3	SE	7	2010	209	423.8383044	2	125.0357436	93
7/28/10 3:00	07/28/10	2010	7	4	8.2	SE	7	2010	209	423.8383044	3	125.0357436	93
7/28/10 4:00	07/28/10	2010	7	1	8.4	SE	7	2010	209	423.8383044	4	125.0357436	93
7/28/10 5:00	07/28/10	2010	7	0	10.5	SE	7	2010	209	423.8383044	5	125.0357436	93
7/28/10 6:00	07/28/10	2010	7	4	9.6	SE	7	2010	209	423.8383044	6	125.0357436	93
7/28/10 7:00	07/28/10	2010	7	10	10.1	SE	7	2010	209	423.8383044	7	125.0357436	93
7/28/10 8:00	07/28/10	2010	7	22	10.5	SE	7	2010	209	423.8383044	8	125.0357436	93
7/28/10 9:00	07/28/10	2010	7	32	9	SE	7	2010	209	423.8383044	9	125.0357436	93
7/28/10 10:00	07/28/10	2010	7	41	7.3	SE	7	2010	209	423.8383044	10	125.0357436	93
7/28/10 11:00	07/28/10	2010	7	49	5.5	SE	7	2010	209	423.8383044	11	125.0357436	93
7/28/10 12:00	07/28/10	2010	7	49	5.3	SE	7	2010	209	423.8383044	12	125.0357436	93
7/28/10 13:00	07/28/10	2010	7	53	5	SE	7	2010	210	423.8383044	13	125.0357436	93
7/28/10 14:00	07/28/10	2010	7	34	9.3	SE	7	2010	210	423.8383044	14	125.0357436	93
7/28/10 15:00	07/28/10	2010	7	26	6.5	SE	7	2010	210	423.8383044	15	125.0357436	93
7/28/10 16:00	07/28/10	2010	7	25	6.2	SE	7	2010	210	423.8383044	16	125.0357436	93
7/28/10 17:00	07/28/10	2010	7	27	8.8	SE	7	2010	210	423.8383044	17	125.0357436	93
7/28/10 18:00	07/28/10	2010	7	24	6.2	SE	7	2010	210	423.8383044	18	125.0357436	93
7/28/10 19:00	07/28/10	2010	7	18	7.7	SE	7	2010	210	423.8383044	19	125.0357436	93
7/28/10 20:00	07/28/10	2010	7	14	9	SE	7	2010	210	423.8383044	20	125.0357436	93
7/28/10 21:00	07/28/10	2010	7	19	7.5	SE	7	2010	210	423.8383044	21	125.0357436	93
7/28/10 22:00	07/28/10	2010	7	24	6.2	SE	7	2010	210	423.8383044	22	125.0357436	93
7/28/10 23:00	07/28/10	2010	7	19	7	SE	7	2010	210	423.8383044	23	125.0357436	93
7/29/10 0:00	07/29/10	2010	7	18	6.4	SE	7	2010	210	366.1690108	0	102.2778439	90
7/29/10 1:00	07/29/10	2010	7	18	6.6	SE	7	2010	210	366.1690108	1	102.2778439	90
7/29/10 2:00	07/29/10	2010	7	17	6	SE	7	2010	210	366.1690108	2	102.2778439	90
7/29/10 3:00	07/29/10	2010	7	17	5.5	SE	7	2010	210	366.1690108	3	102.2778439	90
7/29/10 4:00	07/29/10	2010	7	15	6.7	SE	7	2010	210	366.1690108	4	102.2778439	90
7/29/10 5:00	07/29/10	2010	7	7	8.8	SE	7	2010	210	366.1690108	5	102.2778439	90
7/29/10 6:00	07/29/10	2010	7	10	9.5	SE	7	2010	210	366.1690108	6	102.2778439	90
7/29/10 7:00	07/29/10	2010	7	14	8.2	SE	7	2010	210	366.1690108	7	102.2778439	90
7/29/10 8:00	07/29/10	2010	7	21	7.4	SE	7	2010	210	366.1690108	8	102.2778439	90
7/29/10 9:00	07/29/10	2010	7	29	6.1	SE	7	2010	210	366.1690108	9	102.2778439	90
7/29/10 10:00	07/29/10	2010	7	41	4.1	SE	7	2010	210	366.1690108	10	102.2778439	90
7/29/10 11:00	07/29/10	2010	7	45	3.4	SE	7	2010	210	366.1690108	11	102.2778439	90
7/29/10 12:00	07/29/10	2010	7	44	2.7	SE	7	2010	210	366.1690108	12	102.2778439	90
7/29/10 13:00	07/29/10	2010	7	44	2.4	SE	7	2010	211	366.1690108	13	102.2778439	90
7/29/10 14:00	07/29/10	2010	7	45	4.2	SE	7	2010	211	366.1690108	14	102.2778439	90
7/29/10 15:00	07/29/10	2010	7	34	10.1	SE	7	2010	211	366.1690108	15	102.2778439	90
7/29/10 16:00	07/29/10	2010	7	30	#N/A	SE	7	2010	211	366.1690108	16	102.2778439	90

83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
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83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
83.03225806	73	56.90322581	58	55	1009.558065	1008.89	4.101720449	3.546219348	5.561530875
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81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
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81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
81.68571429	72	60.34285714	63	54	1011.584375	1011.38	3.609131837	4.314669848	5.130484421
79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
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79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
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79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384

7/29/10 17:00	07/29/10	2010	7	24	#N/A	SE	7	2010	211	366.1690108	17	102.2778439	90
7/29/10 18:00	07/29/10	2010	7	29	8	SE	7	2010	211	366.1690108	18	102.2778439	90
7/29/10 19:00	07/29/10	2010	7	29	6.2	SE	7	2010	211	366.1690108	19	102.2778439	90
7/29/10 20:00	07/29/10	2010	7	30	5.4	SE	7	2010	211	366.1690108	20	102.2778439	90
7/29/10 21:00	07/29/10	2010	7	27	5.7	SE	7	2010	211	366.1690108	21	102.2778439	90
7/29/10 22:00	07/29/10	2010	7	24	5.3	SE	7	2010	211	366.1690108	22	102.2778439	90
7/29/10 23:00	07/29/10	2010	7	19	6	SE	7	2010	211	366.1690108	23	102.2778439	90
7/30/10 0:00	07/30/10	2010	7	17	6.2	SE	7	2010	211	322.4863275	0	170.9616016	90
7/30/10 1:00	07/30/10	2010	7	18	6.3	SE	7	2010	211	322.4863275	1	170.9616016	90
7/30/10 2:00	07/30/10	2010	7	16	6.3	SE	7	2010	211	322.4863275	2	170.9616016	90
7/30/10 3:00	07/30/10	2010	7	18	6.4	SE	7	2010	211	322.4863275	3	170.9616016	90
7/30/10 4:00	07/30/10	2010	7	17	6.8	SE	7	2010	211	322.4863275	4	170.9616016	90
7/30/10 5:00	07/30/10	2010	7	12	7.6	SE	7	2010	211	322.4863275	5	170.9616016	90
7/30/10 6:00	07/30/10	2010	7	6	9	SE	7	2010	211	322.4863275	6	170.9616016	90
7/30/10 7:00	07/30/10	2010	7	10	9.3	SE	7	2010	211	322.4863275	7	170.9616016	90
7/30/10 8:00	07/30/10	2010	7	18	8	SE	7	2010	211	322.4863275	8	170.9616016	90
7/30/10 9:00	07/30/10	2010	7	32	8.5	SE	7	2010	211	322.4863275	9	170.9616016	90
7/30/10 10:00	07/30/10	2010	7	37	7	SE	7	2010	211	322.4863275	10	170.9616016	90
7/30/10 11:00	07/30/10	2010	7	38	6.9	SE	7	2010	211	322.4863275	11	170.9616016	90
7/30/10 12:00	07/30/10	2010	7	41	8.7	SE	7	2010	211	322.4863275	12	170.9616016	90
7/30/10 13:00	07/30/10	2010	7	42	4.4	SE	7	2010	212	322.4863275	13	170.9616016	90
7/30/10 14:00	07/30/10	2010	7	37	5.8	SE	7	2010	212	322.4863275	14	170.9616016	90
7/30/10 15:00	07/30/10	2010	7	31	6.8	SE	7	2010	212	322.4863275	15	170.9616016	90
7/30/10 16:00	07/30/10	2010	7	30	8.1	SE	7	2010	212	322.4863275	16	170.9616016	90
7/30/10 17:00	07/30/10	2010	7	27	7.6	SE	7	2010	212	322.4863275	17	170.9616016	90
7/30/10 18:00	07/30/10	2010	7	22	8.7	SE	7	2010	212	322.4863275	18	170.9616016	90
7/30/10 19:00	07/30/10	2010	7	17	7.5	SE	7	2010	212	322.4863275	19	170.9616016	90
7/30/10 20:00	07/30/10	2010	7	12	9.6	SE	7	2010	212	322.4863275	20	170.9616016	90
7/30/10 21:00	07/30/10	2010	7	11	8	SE	7	2010	212	322.4863275	21	170.9616016	90
7/30/10 22:00	07/30/10	2010	7	5	8.9	SE	7	2010	212	322.4863275	22	170.9616016	90
7/30/10 23:00	07/30/10	2010	7	3	8.5	SE	7	2010	212	322.4863275	23	170.9616016	90
7/31/10 0:00	07/31/10	2010	7	13	6.7	SW	7	2010	212	276.3796593	0	217.8792035	89
7/31/10 1:00	07/31/10	2010	7	24	4.6	SW	7	2010	212	276.3796593	1	217.8792035	89
7/31/10 2:00	07/31/10	2010	7	27	4.5	SW	7	2010	212	276.3796593	2	217.8792035	89
7/31/10 3:00	07/31/10	2010	7	28	4.5	SW	7	2010	212	276.3796593	3	217.8792035	89
7/31/10 4:00	07/31/10	2010	7	26	4.3	SW	7	2010	212	276.3796593	4	217.8792035	89
7/31/10 5:00	07/31/10	2010	7	24	4.9	SW	7	2010	212	276.3796593	5	217.8792035	89
7/31/10 6:00	07/31/10	2010	7	18	5.2	SW	7	2010	212	276.3796593	6	217.8792035	89
7/31/10 7:00	07/31/10	2010	7	24	4.3	SW	7	2010	212	276.3796593	7	217.8792035	89
7/31/10 8:00	07/31/10	2010	7	29	4.5	SW	7	2010	212	276.3796593	8	217.8792035	89
7/31/10 9:00	07/31/10	2010	7	31	4.7	SW	7	2010	212	276.3796593	9	217.8792035	89
7/31/10 10:00	07/31/10	2010	7	34	4	SW	7	2010	212	276.3796593	10	217.8792035	89
7/31/10 11:00	07/31/10	2010	7	28	8.4	SW	7	2010	212	276.3796593	11	217.8792035	89
7/31/10 12:00	07/31/10	2010	7	22	9.1	SW	7	2010	212	276.3796593	12	217.8792035	89
7/31/10 13:00	07/31/10	2010	7	37	3.9	SW	7	2010	213	276.3796593	13	217.8792035	89
7/31/10 14:00	07/31/10	2010	7	29	5.7	SW	7	2010	213	276.3796593	14	217.8792035	89
7/31/10 15:00	07/31/10	2010	7	30	5.2	SW	7	2010	213	276.3796593	15	217.8792035	89

79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
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79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
79.375	71	60.875	62	58	1013.75	1012.73	5.90536602	6.902767837	7.823881384
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
77.9375	70	62.0625	62	59	1011.990625	1011.28	5.731399827	6.443550473	8.080416289
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345

7/31/10 16:00	07/31/10	2010	7	27	4.7	SW	7	2010	213	276.3796593	16	217.8792035	89
7/31/10 17:00	07/31/10	2010	7	25	4.4	SW	7	2010	213	276.3796593	17	217.8792035	89
7/31/10 18:00	07/31/10	2010	7	24	5.7	SW	7	2010	213	276.3796593	18	217.8792035	89
7/31/10 19:00	07/31/10	2010	7	23	5.7	SW	7	2010	213	276.3796593	19	217.8792035	89
7/31/10 20:00	07/31/10	2010	7	17	7.1	SW	7	2010	213	276.3796593	20	217.8792035	89
7/31/10 21:00	07/31/10	2010	7	NA	6.5	SW	7	2010	213	276.3796593	21	217.8792035	89
7/31/10 22:00	07/31/10	2010	7	18	5.9	SW	7	2010	213	276.3796593	22	217.8792035	89
7/31/10 23:00	07/31/10	2010	7	23	4.7	SW	7	2010	213	276.3796593	23	217.8792035	89
6/1/11 0:00	06/01/11	2011	6	34	37.2	SE	6	2011	152	524.2059845	0	149.6016964	99
6/1/11 1:00	06/01/11	2011	6	38	27	SE	6	2011	152	524.2059845	1	149.6016964	99
6/1/11 2:00	06/01/11	2011	6	36	16.7	SE	6	2011	152	524.2059845	2	149.6016964	99
6/1/11 3:00	06/01/11	2011	6	34	16.5	SE	6	2011	152	524.2059845	3	149.6016964	99
6/1/11 4:00	06/01/11	2011	6	30	15.3	SE	6	2011	152	524.2059845	4	149.6016964	99
6/1/11 5:00	06/01/11	2011	6	21	15.1	SE	6	2011	152	524.2059845	5	149.6016964	99
6/1/11 6:00	06/01/11	2011	6	20	11.9	SE	6	2011	152	524.2059845	6	149.6016964	99
6/1/11 7:00	06/01/11	2011	6	29	11.4	SE	6	2011	152	524.2059845	7	149.6016964	99
6/1/11 8:00	06/01/11	2011	6	35	10.7	SE	6	2011	152	524.2059845	8	149.6016964	99
6/1/11 9:00	06/01/11	2011	6	44	11.6	SE	6	2011	152	524.2059845	9	149.6016964	99
6/1/11 10:00	06/01/11	2011	6	51	7.4	SE	6	2011	152	524.2059845	10	149.6016964	99
6/1/11 11:00	06/01/11	2011	6	51	8.1	SE	6	2011	152	524.2059845	11	149.6016964	99
6/1/11 12:00	06/01/11	2011	6	50	9.2	SE	6	2011	152	524.2059845	12	149.6016964	99
6/1/11 13:00	06/01/11	2011	6	50	16.8	SE	6	2011	153	524.2059845	13	149.6016964	99
6/1/11 14:00	06/01/11	2011	6	50	25.2	SE	6	2011	153	524.2059845	14	149.6016964	99
6/1/11 15:00	06/01/11	2011	6	49	16.2	SE	6	2011	153	524.2059845	15	149.6016964	99
6/1/11 16:00	06/01/11	2011	6	46	17.6	SE	6	2011	153	524.2059845	16	149.6016964	99
6/1/11 17:00	06/01/11	2011	6	47	69.3	SE	6	2011	153	524.2059845	17	149.6016964	99
6/1/11 18:00	06/01/11	2011	6	45	15.5	SE	6	2011	153	524.2059845	18	149.6016964	99
6/1/11 19:00	06/01/11	2011	6	29	15.1	SE	6	2011	153	524.2059845	19	149.6016964	99
6/1/11 20:00	06/01/11	2011	6	10	19	SE	6	2011	153	524.2059845	20	149.6016964	99
6/1/11 21:00	06/01/11	2011	6	13	15.2	SE	6	2011	153	524.2059845	21	149.6016964	99
6/1/11 22:00	06/01/11	2011	6	21	10.9	SE	6	2011	153	524.2059845	22	149.6016964	99
6/1/11 23:00	06/01/11	2011	6	21	13.2	SE	6	2011	153	524.2059845	23	149.6016964	99
6/2/11 0:00	06/02/11	2011	6	24	11.7	SW	6	2011	153	409.4351171	0	184.3708374	99
6/2/11 1:00	06/02/11	2011	6	36	13.4	SW	6	2011	153	409.4351171	1	184.3708374	99
6/2/11 2:00	06/02/11	2011	6	33	12.8	SW	6	2011	153	409.4351171	2	184.3708374	99
6/2/11 3:00	06/02/11	2011	6	34	13.6	SW	6	2011	153	409.4351171	3	184.3708374	99
6/2/11 4:00	06/02/11	2011	6	24	16.2	SW	6	2011	153	409.4351171	4	184.3708374	99
6/2/11 5:00	06/02/11	2011	6	13	18.9	SW	6	2011	153	409.4351171	5	184.3708374	99
6/2/11 6:00	06/02/11	2011	6	6	24	SW	6	2011	153	409.4351171	6	184.3708374	99
6/2/11 7:00	06/02/11	2011	6	16	55	SW	6	2011	153	409.4351171	7	184.3708374	99
6/2/11 8:00	06/02/11	2011	6	29	20.5	SW	6	2011	153	409.4351171	8	184.3708374	99
6/2/11 9:00	06/02/11	2011	6	44	14.7	SW	6	2011	153	409.4351171	9	184.3708374	99
6/2/11 10:00	06/02/11	2011	6	NA	11.1	SW	6	2011	153	409.4351171	10	184.3708374	99
6/2/11 11:00	06/02/11	2011	6	49	8.5	SW	6	2011	153	409.4351171	11	184.3708374	99
6/2/11 12:00	06/02/11	2011	6	50	11.1	SW	6	2011	153	409.4351171	12	184.3708374	99
6/2/11 13:00	06/02/11	2011	6	51	10.2	SW	6	2011	154	409.4351171	13	184.3708374	99
6/2/11 14:00	06/02/11	2011	6	54	8.8	SW	6	2011	154	409.4351171	14	184.3708374	99

78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
78.66666667	73	63.08333333	64	60	1010.171875	1009.38	7.466444485	8.781151464	8.700022345
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
85.11428571	71	47.82857143	45	42	1010.9	1009.03	12.59378882	12.14702482	15.4430363
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854

6/2/11 15:00	06/02/11	2011	6	55	11.7	SW	6	2011	154	409.4351171	15	184.3708374	99
6/2/11 16:00	06/02/11	2011	6	49	54.9	SW	6	2011	154	409.4351171	16	184.3708374	99
6/2/11 17:00	06/02/11	2011	6	41	29.2	SW	6	2011	154	409.4351171	17	184.3708374	99
6/2/11 18:00	06/02/11	2011	6	35	15.9	SW	6	2011	154	409.4351171	18	184.3708374	99
6/2/11 19:00	06/02/11	2011	6	27	17.6	SW	6	2011	154	409.4351171	19	184.3708374	99
6/2/11 20:00	06/02/11	2011	6	28	15	SW	6	2011	154	409.4351171	20	184.3708374	99
6/2/11 21:00	06/02/11	2011	6	27	13.2	SW	6	2011	154	409.4351171	21	184.3708374	99
6/2/11 22:00	06/02/11	2011	6	22	12.4	SW	6	2011	154	409.4351171	22	184.3708374	99
6/2/11 23:00	06/02/11	2011	6	21	12.7	SW	6	2011	154	409.4351171	23	184.3708374	99
6/3/11 0:00	06/03/11	2011	6	24	11.2	SW	6	2011	154	187.5401154	0	252.378818	97
6/3/11 1:00	06/03/11	2011	6	22	11	SW	6	2011	154	187.5401154	1	252.378818	97
6/3/11 2:00	06/03/11	2011	6	17	11.5	SW	6	2011	154	187.5401154	2	252.378818	97
6/3/11 3:00	06/03/11	2011	6	19	13.1	SW	6	2011	154	187.5401154	3	252.378818	97
6/3/11 4:00	06/03/11	2011	6	16	13.3	SW	6	2011	154	187.5401154	4	252.378818	97
6/3/11 5:00	06/03/11	2011	6	12	12.7	SW	6	2011	154	187.5401154	5	252.378818	97
6/3/11 6:00	06/03/11	2011	6	7	21.2	SW	6	2011	154	187.5401154	6	252.378818	97
6/3/11 7:00	06/03/11	2011	6	22	11.3	SW	6	2011	154	187.5401154	7	252.378818	97
6/3/11 8:00	06/03/11	2011	6	29	10.7	SW	6	2011	154	187.5401154	8	252.378818	97
6/3/11 9:00	06/03/11	2011	6	43	8.9	SW	6	2011	154	187.5401154	9	252.378818	97
6/3/11 10:00	06/03/11	2011	6	49	6.8	SW	6	2011	154	187.5401154	10	252.378818	97
6/3/11 11:00	06/03/11	2011	6	54	11.2	SW	6	2011	154	187.5401154	11	252.378818	97
6/3/11 12:00	06/03/11	2011	6	61	10.3	SW	6	2011	154	187.5401154	12	252.378818	97
6/3/11 13:00	06/03/11	2011	6	68	9.4	SW	6	2011	155	187.5401154	13	252.378818	97
6/3/11 14:00	06/03/11	2011	6	59	9	SW	6	2011	155	187.5401154	14	252.378818	97
6/3/11 15:00	06/03/11	2011	6	54	8.2	SW	6	2011	155	187.5401154	15	252.378818	97
6/3/11 16:00	06/03/11	2011	6	52	9.4	SW	6	2011	155	187.5401154	16	252.378818	97
6/3/11 17:00	06/03/11	2011	6	48	18	SW	6	2011	155	187.5401154	17	252.378818	97
6/3/11 18:00	06/03/11	2011	6	46	13.1	SW	6	2011	155	187.5401154	18	252.378818	97
6/3/11 19:00	06/03/11	2011	6	47	22.4	SW	6	2011	155	187.5401154	19	252.378818	97
6/3/11 20:00	06/03/11	2011	6	44	22.3	SW	6	2011	155	187.5401154	20	252.378818	97
6/3/11 21:00	06/03/11	2011	6	37	23.3	SW	6	2011	155	187.5401154	21	252.378818	97
6/3/11 22:00	06/03/11	2011	6	30	15	SW	6	2011	155	187.5401154	22	252.378818	97
6/3/11 23:00	06/03/11	2011	6	27	14.7	SW	6	2011	155	187.5401154	23	252.378818	97
6/4/11 0:00	06/04/11	2011	6	36	13.2	SW	6	2011	155	448.8159696	0	209.4837517	98
6/4/11 1:00	06/04/11	2011	6	37	13.4	SW	6	2011	155	448.8159696	1	209.4837517	98
6/4/11 2:00	06/04/11	2011	6	35	12.6	SW	6	2011	155	448.8159696	2	209.4837517	98
6/4/11 3:00	06/04/11	2011	6	38	13.9	SW	6	2011	155	448.8159696	3	209.4837517	98
6/4/11 4:00	06/04/11	2011	6	35	14.3	SW	6	2011	155	448.8159696	4	209.4837517	98
6/4/11 5:00	06/04/11	2011	6	30	15.2	SW	6	2011	155	448.8159696	5	209.4837517	98
6/4/11 6:00	06/04/11	2011	6	31	17.6	SW	6	2011	155	448.8159696	6	209.4837517	98
6/4/11 7:00	06/04/11	2011	6	33	13.5	SW	6	2011	155	448.8159696	7	209.4837517	98
6/4/11 8:00	06/04/11	2011	6	42	12	SW	6	2011	155	448.8159696	8	209.4837517	98
6/4/11 9:00	06/04/11	2011	6	53	10.4	SW	6	2011	155	448.8159696	9	209.4837517	98
6/4/11 10:00	06/04/11	2011	6	69	10.6	SW	6	2011	155	448.8159696	10	209.4837517	98
6/4/11 11:00	06/04/11	2011	6	71	8.1	SW	6	2011	155	448.8159696	11	209.4837517	98
6/4/11 12:00	06/04/11	2011	6	73	8.6	SW	6	2011	155	448.8159696	12	209.4837517	98
6/4/11 13:00	06/04/11	2011	6	83	11.6	SW	6	2011	156	448.8159696	13	209.4837517	98

83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
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83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
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83.47368421	70	46.21052632	56	35	1007.171875	1005.79	9.878517063	10.74183269	12.77732854
82.59375	67	39.5625	40	23	1007.125	1006.61	3.430870669	3.853939642	4.995029434
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82.59375	67	39.5625	40	23	1007.125	1006.61	3.430870669	3.853939642	4.995029434
83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838
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83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838

6/4/11 14:00	06/04/11	2011	6	85	11.4	SW	6	2011	156	448.8159696	14	209.4837517	98
6/4/11 15:00	06/04/11	2011	6	90	11.8	SW	6	2011	156	448.8159696	15	209.4837517	98
6/4/11 16:00	06/04/11	2011	6	78	8.9	SW	6	2011	156	448.8159696	16	209.4837517	98
6/4/11 17:00	06/04/11	2011	6	77	11	SW	6	2011	156	448.8159696	17	209.4837517	98
6/4/11 18:00	06/04/11	2011	6	66	27.7	SW	6	2011	156	448.8159696	18	209.4837517	98
6/4/11 19:00	06/04/11	2011	6	54	28	SW	6	2011	156	448.8159696	19	209.4837517	98
6/4/11 20:00	06/04/11	2011	6	53	27.1	SW	6	2011	156	448.8159696	20	209.4837517	98
6/4/11 21:00	06/04/11	2011	6	NA	24.7	SW	6	2011	156	448.8159696	21	209.4837517	98
6/4/11 22:00	06/04/11	2011	6	49	14.4	SW	6	2011	156	448.8159696	22	209.4837517	98
6/4/11 23:00	06/04/11	2011	6	49	9.2	SW	6	2011	156	448.8159696	23	209.4837517	98
6/5/11 0:00	06/05/11	2011	6	46	9.4	SE	6	2011	156	602.0497343	0	247.6954551	97
6/5/11 1:00	06/05/11	2011	6	42	14	SE	6	2011	156	602.0497343	1	247.6954551	97
6/5/11 2:00	06/05/11	2011	6	41	8.6	SE	6	2011	156	602.0497343	2	247.6954551	97
6/5/11 3:00	06/05/11	2011	6	41	9.3	SE	6	2011	156	602.0497343	3	247.6954551	97
6/5/11 4:00	06/05/11	2011	6	38	9.9	SE	6	2011	156	602.0497343	4	247.6954551	97
6/5/11 5:00	06/05/11	2011	6	36	8.7	SE	6	2011	156	602.0497343	5	247.6954551	97
6/5/11 6:00	06/05/11	2011	6	41	8	SE	6	2011	156	602.0497343	6	247.6954551	97
6/5/11 7:00	06/05/11	2011	6	46	6.5	SE	6	2011	156	602.0497343	7	247.6954551	97
6/5/11 8:00	06/05/11	2011	6	45	7.6	SE	6	2011	156	602.0497343	8	247.6954551	97
6/5/11 9:00	06/05/11	2011	6	52	6.1	SE	6	2011	156	602.0497343	9	247.6954551	97
6/5/11 10:00	06/05/11	2011	6	54	7.4	SE	6	2011	156	602.0497343	10	247.6954551	97
6/5/11 11:00	06/05/11	2011	6	57	10.2	SE	6	2011	156	602.0497343	11	247.6954551	97
6/5/11 12:00	06/05/11	2011	6	61	17.6	SE	6	2011	156	602.0497343	12	247.6954551	97
6/5/11 13:00	06/05/11	2011	6	65	12.5	SE	6	2011	157	602.0497343	13	247.6954551	97
6/5/11 14:00	06/05/11	2011	6	67	10.8	SE	6	2011	157	602.0497343	14	247.6954551	97
6/5/11 15:00	06/05/11	2011	6	64	11.4	SE	6	2011	157	602.0497343	15	247.6954551	97
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6/5/11 17:00	06/05/11	2011	6	57	11	SE	6	2011	157	602.0497343	17	247.6954551	97
6/5/11 18:00	06/05/11	2011	6	50	13.9	SE	6	2011	157	602.0497343	18	247.6954551	97
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6/5/11 20:00	06/05/11	2011	6	56	6.3	SE	6	2011	157	602.0497343	20	247.6954551	97
6/5/11 21:00	06/05/11	2011	6	46	5.2	SE	6	2011	157	602.0497343	21	247.6954551	97
6/5/11 22:00	06/05/11	2011	6	35	8.5	SE	6	2011	157	602.0497343	22	247.6954551	97
6/5/11 23:00	06/05/11	2011	6	36	26.1	SE	6	2011	157	602.0497343	23	247.6954551	97
6/6/11 0:00	06/06/11	2011	6	47	16.9	SE	6	2011	157	421.4068379	0	235.338731	99
6/6/11 1:00	06/06/11	2011	6	52	7	SE	6	2011	157	421.4068379	1	235.338731	99
6/6/11 2:00	06/06/11	2011	6	49	9.8	SE	6	2011	157	421.4068379	2	235.338731	99
6/6/11 3:00	06/06/11	2011	6	50	7	SE	6	2011	157	421.4068379	3	235.338731	99
6/6/11 4:00	06/06/11	2011	6	50	6.1	SE	6	2011	157	421.4068379	4	235.338731	99
6/6/11 5:00	06/06/11	2011	6	33	11	SE	6	2011	157	421.4068379	5	235.338731	99
6/6/11 6:00	06/06/11	2011	6	23	11	SE	6	2011	157	421.4068379	6	235.338731	99
6/6/11 7:00	06/06/11	2011	6	25	7.3	SE	6	2011	157	421.4068379	7	235.338731	99
6/6/11 8:00	06/06/11	2011	6	33	8.9	SE	6	2011	157	421.4068379	8	235.338731	99
6/6/11 9:00	06/06/11	2011	6	43	7.8	SE	6	2011	157	421.4068379	9	235.338731	99
6/6/11 10:00	06/06/11	2011	6	40	9.3	SE	6	2011	157	421.4068379	10	235.338731	99
6/6/11 11:00	06/06/11	2011	6	44	9.1	SE	6	2011	157	421.4068379	11	235.338731	99
6/6/11 12:00	06/06/11	2011	6	46	7	SE	6	2011	157	421.4068379	12	235.338731	99

83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838
83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838
83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838
83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838
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83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838
83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838
83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838
83.60606061	70	42.84848485	47	29	1010.921875	1010.69	3.515041241	2.502103984	1.571519838
84.34285714	69	42.77142857	45	39	1012	1011.92	0.803371015	0.713242247	5.134138194
84.34285714	69	42.77142857	45	39	1012	1011.92	0.803371015	0.713242247	5.134138194
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84.34285714	69	42.77142857	45	39	1012	1011.92	0.803371015	0.713242247	5.134138194
84.34285714	69	42.77142857	45	39	1012	1011.92	0.803371015	0.713242247	5.134138194
84.34285714	69	42.77142857	45	39	1012	1011.92	0.803371015	0.713242247	5.134138194
84.34285714	69	42.77142857	45	39	1012	1011.92	0.803371015	0.713242247	5.134138194
84.34285714	69	42.77142857	45	39	1012	1011.92	0.803371015	0.713242247	5.134138194
84.34285714	69	42.77142857	45	39	1012	1011.92	0.803371015	0.713242247	5.134138194
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
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6/6/11 13:00	06/06/11	2011	6	48	6.8	SE	6	2011	158	421.4068379	13	235.338731	99
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6/6/11 15:00	06/06/11	2011	6	48	17.7	SE	6	2011	158	421.4068379	15	235.338731	99
6/6/11 16:00	06/06/11	2011	6	48	13	SE	6	2011	158	421.4068379	16	235.338731	99
6/6/11 17:00	06/06/11	2011	6	51	11.9	SE	6	2011	158	421.4068379	17	235.338731	99
6/6/11 18:00	06/06/11	2011	6	46	11.9	SE	6	2011	158	421.4068379	18	235.338731	99
6/6/11 19:00	06/06/11	2011	6	31	15.7	SE	6	2011	158	421.4068379	19	235.338731	99
6/6/11 20:00	06/06/11	2011	6	32	18.9	SE	6	2011	158	421.4068379	20	235.338731	99
6/6/11 21:00	06/06/11	2011	6	27	20	SE	6	2011	158	421.4068379	21	235.338731	99
6/6/11 22:00	06/06/11	2011	6	39	14.4	SE	6	2011	158	421.4068379	22	235.338731	99
6/6/11 23:00	06/06/11	2011	6	46	15.1	SE	6	2011	158	421.4068379	23	235.338731	99
6/7/11 0:00	06/07/11	2011	6	49	26.4	SW	6	2011	158	563.7681385	0	250.5680947	99
6/7/11 1:00	06/07/11	2011	6	38	22.3	SW	6	2011	158	563.7681385	1	250.5680947	99
6/7/11 2:00	06/07/11	2011	6	40	12.9	SW	6	2011	158	563.7681385	2	250.5680947	99
6/7/11 3:00	06/07/11	2011	6	37	12.8	SW	6	2011	158	563.7681385	3	250.5680947	99
6/7/11 4:00	06/07/11	2011	6	19	15.7	SW	6	2011	158	563.7681385	4	250.5680947	99
6/7/11 5:00	06/07/11	2011	6	17	14.5	SW	6	2011	158	563.7681385	5	250.5680947	99
6/7/11 6:00	06/07/11	2011	6	34	24.6	SW	6	2011	158	563.7681385	6	250.5680947	99
6/7/11 7:00	06/07/11	2011	6	26	24.1	SW	6	2011	158	563.7681385	7	250.5680947	99
6/7/11 8:00	06/07/11	2011	6	36	22.1	SW	6	2011	158	563.7681385	8	250.5680947	99
6/7/11 9:00	06/07/11	2011	6	45	18.4	SW	6	2011	158	563.7681385	9	250.5680947	99
6/7/11 10:00	06/07/11	2011	6	43	#N/A	SW	6	2011	158	563.7681385	10	250.5680947	99
6/7/11 11:00	06/07/11	2011	6	47	#N/A	SW	6	2011	158	563.7681385	11	250.5680947	99
6/7/11 12:00	06/07/11	2011	6	46	#N/A	SW	6	2011	158	563.7681385	12	250.5680947	99
6/7/11 13:00	06/07/11	2011	6	44	13.4	SW	6	2011	159	563.7681385	13	250.5680947	99
6/7/11 14:00	06/07/11	2011	6	48	10.6	SW	6	2011	159	563.7681385	14	250.5680947	99
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6/7/11 16:00	06/07/11	2011	6	48	27.4	SW	6	2011	159	563.7681385	16	250.5680947	99
6/7/11 17:00	06/07/11	2011	6	47	21.4	SW	6	2011	159	563.7681385	17	250.5680947	99
6/7/11 18:00	06/07/11	2011	6	42	11.9	SW	6	2011	159	563.7681385	18	250.5680947	99
6/7/11 19:00	06/07/11	2011	6	36	9	SW	6	2011	159	563.7681385	19	250.5680947	99
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6/7/11 21:00	06/07/11	2011	6	28	9.4	SW	6	2011	159	563.7681385	21	250.5680947	99
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6/7/11 23:00	06/07/11	2011	6	25	9.9	SW	6	2011	159	563.7681385	23	250.5680947	99
6/8/11 0:00	06/08/11	2011	6	16	10	SW	6	2011	159	612.143235	0	216.251385	98
6/8/11 1:00	06/08/11	2011	6	15	10.9	SW	6	2011	159	612.143235	1	216.251385	98
6/8/11 2:00	06/08/11	2011	6	17	10.4	SW	6	2011	159	612.143235	2	216.251385	98
6/8/11 3:00	06/08/11	2011	6	3	12.6	SW	6	2011	159	612.143235	3	216.251385	98
6/8/11 4:00	06/08/11	2011	6	11	10.3	SW	6	2011	159	612.143235	4	216.251385	98
6/8/11 5:00	06/08/11	2011	6	11	11.3	SW	6	2011	159	612.143235	5	216.251385	98
6/8/11 6:00	06/08/11	2011	6	13	12.4	SW	6	2011	159	612.143235	6	216.251385	98
6/8/11 7:00	06/08/11	2011	6	23	8.9	SW	6	2011	159	612.143235	7	216.251385	98
6/8/11 8:00	06/08/11	2011	6	33	9.1	SW	6	2011	159	612.143235	8	216.251385	98
6/8/11 9:00	06/08/11	2011	6	43	11.7	SW	6	2011	159	612.143235	9	216.251385	98
6/8/11 10:00	06/08/11	2011	6	46	12	SW	6	2011	159	612.143235	10	216.251385	98
6/8/11 11:00	06/08/11	2011	6	47	10.7	SW	6	2011	159	612.143235	11	216.251385	98

86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
86.47058824	74	39.38235294	43	29	1007.896875	1007.14	3.320618756	6.756677983	8.586251291
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
89.39393939	72	28.12121212	26	21	1005.15625	1004.79	9.073129603	12.64450003	15.9848012
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072

6/8/11 12:00	06/08/11	2011	6	47	13.1	SW	6	2011	159	612.143235	12	216.251385	98
6/8/11 13:00	06/08/11	2011	6	49	14.1	SW	6	2011	160	612.143235	13	216.251385	98
6/8/11 14:00	06/08/11	2011	6	47	16.8	SW	6	2011	160	612.143235	14	216.251385	98
6/8/11 15:00	06/08/11	2011	6	46	22.9	SW	6	2011	160	612.143235	15	216.251385	98
6/8/11 16:00	06/08/11	2011	6	51	35.7	SW	6	2011	160	612.143235	16	216.251385	98
6/8/11 17:00	06/08/11	2011	6	49	29.2	SW	6	2011	160	612.143235	17	216.251385	98
6/8/11 18:00	06/08/11	2011	6	46	15.3	SW	6	2011	160	612.143235	18	216.251385	98
6/8/11 19:00	06/08/11	2011	6	39	11.6	SW	6	2011	160	612.143235	19	216.251385	98
6/8/11 20:00	06/08/11	2011	6	32	11.3	SW	6	2011	160	612.143235	20	216.251385	98
6/8/11 21:00	06/08/11	2011	6	28	11	SW	6	2011	160	612.143235	21	216.251385	98
6/8/11 22:00	06/08/11	2011	6	26	10	SW	6	2011	160	612.143235	22	216.251385	98
6/8/11 23:00	06/08/11	2011	6	29	9.2	SW	6	2011	160	612.143235	23	216.251385	98
6/9/11 0:00	06/09/11	2011	6	14	9.9	SW	6	2011	160	579.6437649	0	226.101659	97
6/9/11 1:00	06/09/11	2011	6	29	8.9	SW	6	2011	160	579.6437649	1	226.101659	97
6/9/11 2:00	06/09/11	2011	6	26	8.4	SW	6	2011	160	579.6437649	2	226.101659	97
6/9/11 3:00	06/09/11	2011	6	29	8.3	SW	6	2011	160	579.6437649	3	226.101659	97
6/9/11 4:00	06/09/11	2011	6	24	8.2	SW	6	2011	160	579.6437649	4	226.101659	97
6/9/11 5:00	06/09/11	2011	6	19	8.6	SW	6	2011	160	579.6437649	5	226.101659	97
6/9/11 6:00	06/09/11	2011	6	26	7.8	SW	6	2011	160	579.6437649	6	226.101659	97
6/9/11 7:00	06/09/11	2011	6	18	12.6	SW	6	2011	160	579.6437649	7	226.101659	97
6/9/11 8:00	06/09/11	2011	6	37	5.9	SW	6	2011	160	579.6437649	8	226.101659	97
6/9/11 9:00	06/09/11	2011	6	43	7.6	SW	6	2011	160	579.6437649	9	226.101659	97
6/9/11 10:00	06/09/11	2011	6	44	9	SW	6	2011	160	579.6437649	10	226.101659	97
6/9/11 11:00	06/09/11	2011	6	48	8.7	SW	6	2011	160	579.6437649	11	226.101659	97
6/9/11 12:00	06/09/11	2011	6	46	9.3	SW	6	2011	160	579.6437649	12	226.101659	97
6/9/11 13:00	06/09/11	2011	6	44	7.1	SW	6	2011	161	579.6437649	13	226.101659	97
6/9/11 14:00	06/09/11	2011	6	43	6.8	SW	6	2011	161	579.6437649	14	226.101659	97
6/9/11 15:00	06/09/11	2011	6	45	8.7	SW	6	2011	161	579.6437649	15	226.101659	97
6/9/11 16:00	06/09/11	2011	6	51	10.7	SW	6	2011	161	579.6437649	16	226.101659	97
6/9/11 17:00	06/09/11	2011	6	55	11.6	SW	6	2011	161	579.6437649	17	226.101659	97
6/9/11 18:00	06/09/11	2011	6	52	13.2	SW	6	2011	161	579.6437649	18	226.101659	97
6/9/11 19:00	06/09/11	2011	6	31	19.6	SW	6	2011	161	579.6437649	19	226.101659	97
6/9/11 20:00	06/09/11	2011	6	34	17	SW	6	2011	161	579.6437649	20	226.101659	97
6/9/11 21:00	06/09/11	2011	6	28	12.1	SW	6	2011	161	579.6437649	21	226.101659	97
6/9/11 22:00	06/09/11	2011	6	29	8.6	SW	6	2011	161	579.6437649	22	226.101659	97
6/9/11 23:00	06/09/11	2011	6	25	5.3	SW	6	2011	161	579.6437649	23	226.101659	97
6/10/11 0:00	06/10/11	2011	6	20	6.1	SW	6	2011	161	515.5494437	0	248.9597272	94
6/10/11 1:00	06/10/11	2011	6	21	4.9	SW	6	2011	161	515.5494437	1	248.9597272	94
6/10/11 2:00	06/10/11	2011	6	27	5	SW	6	2011	161	515.5494437	2	248.9597272	94
6/10/11 3:00	06/10/11	2011	6	15	5.7	SW	6	2011	161	515.5494437	3	248.9597272	94
6/10/11 4:00	06/10/11	2011	6	26	8.6	SW	6	2011	161	515.5494437	4	248.9597272	94
6/10/11 5:00	06/10/11	2011	6	12	11.8	SW	6	2011	161	515.5494437	5	248.9597272	94
6/10/11 6:00	06/10/11	2011	6	24	11.3	SW	6	2011	161	515.5494437	6	248.9597272	94
6/10/11 7:00	06/10/11	2011	6	34	9.4	SW	6	2011	161	515.5494437	7	248.9597272	94
6/10/11 8:00	06/10/11	2011	6	39	8.2	SW	6	2011	161	515.5494437	8	248.9597272	94
6/10/11 9:00	06/10/11	2011	6	43	7.8	SW	6	2011	161	515.5494437	9	248.9597272	94
6/10/11 10:00	06/10/11	2011	6	45	5.9	SW	6	2011	161	515.5494437	10	248.9597272	94

88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
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88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
88.53125	68	22.4375	27	22	1005.1125	1004.96	7.929653915	10.01308822	11.9815072
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
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87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
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87.12121212	70	15.84848485	18	9	1005.75625	1005.94	8.082195797	9.218906886	10.53465508
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033

6/10/11 11:00	06/10/11	2011	6	49	5.1	SW	6	2011	161	515.5494437	11	248.9597272	94
6/10/11 12:00	06/10/11	2011	6	47	5.5	SW	6	2011	161	515.5494437	12	248.9597272	94
6/10/11 13:00	06/10/11	2011	6	48	5.8	SW	6	2011	162	515.5494437	13	248.9597272	94
6/10/11 14:00	06/10/11	2011	6	48	7.4	SW	6	2011	162	515.5494437	14	248.9597272	94
6/10/11 15:00	06/10/11	2011	6	53	5.8	SW	6	2011	162	515.5494437	15	248.9597272	94
6/10/11 16:00	06/10/11	2011	6	54	5.9	SW	6	2011	162	515.5494437	16	248.9597272	94
6/10/11 17:00	06/10/11	2011	6	53	6.4	SW	6	2011	162	515.5494437	17	248.9597272	94
6/10/11 18:00	06/10/11	2011	6	49	6.1	SW	6	2011	162	515.5494437	18	248.9597272	94
6/10/11 19:00	06/10/11	2011	6	48	7.1	SW	6	2011	162	515.5494437	19	248.9597272	94
6/10/11 20:00	06/10/11	2011	6	35	10	SW	6	2011	162	515.5494437	20	248.9597272	94
6/10/11 21:00	06/10/11	2011	6	14	13.7	SW	6	2011	162	515.5494437	21	248.9597272	94
6/10/11 22:00	06/10/11	2011	6	16	15.1	SW	6	2011	162	515.5494437	22	248.9597272	94
6/10/11 23:00	06/10/11	2011	6	29	13.4	SW	6	2011	162	515.5494437	23	248.9597272	94
6/11/11 0:00	06/11/11	2011	6	34	14.2	SW	6	2011	162	456.3581951	0	237.9082945	98
6/11/11 1:00	06/11/11	2011	6	39	22.9	SW	6	2011	162	456.3581951	1	237.9082945	98
6/11/11 2:00	06/11/11	2011	6	41	25.6	SW	6	2011	162	456.3581951	2	237.9082945	98
6/11/11 3:00	06/11/11	2011	6	45	19.3	SW	6	2011	162	456.3581951	3	237.9082945	98
6/11/11 4:00	06/11/11	2011	6	38	14.7	SW	6	2011	162	456.3581951	4	237.9082945	98
6/11/11 5:00	06/11/11	2011	6	39	13.6	SW	6	2011	162	456.3581951	5	237.9082945	98
6/11/11 6:00	06/11/11	2011	6	39	15.2	SW	6	2011	162	456.3581951	6	237.9082945	98
6/11/11 7:00	06/11/11	2011	6	36	17.3	SW	6	2011	162	456.3581951	7	237.9082945	98
6/11/11 8:00	06/11/11	2011	6	53	14.5	SW	6	2011	162	456.3581951	8	237.9082945	98
6/11/11 9:00	06/11/11	2011	6	56	11	SW	6	2011	162	456.3581951	9	237.9082945	98
6/11/11 10:00	06/11/11	2011	6	57	15.3	SW	6	2011	162	456.3581951	10	237.9082945	98
6/11/11 11:00	06/11/11	2011	6	57	16.1	SW	6	2011	162	456.3581951	11	237.9082945	98
6/11/11 12:00	06/11/11	2011	6	56	14.1	SW	6	2011	162	456.3581951	12	237.9082945	98
6/11/11 13:00	06/11/11	2011	6	55	10.6	SW	6	2011	163	456.3581951	13	237.9082945	98
6/11/11 14:00	06/11/11	2011	6	54	9.9	SW	6	2011	163	456.3581951	14	237.9082945	98
6/11/11 15:00	06/11/11	2011	6	53	10.8	SW	6	2011	163	456.3581951	15	237.9082945	98
6/11/11 16:00	06/11/11	2011	6	53	11.1	SW	6	2011	163	456.3581951	16	237.9082945	98
6/11/11 17:00	06/11/11	2011	6	54	12.2	SW	6	2011	163	456.3581951	17	237.9082945	98
6/11/11 18:00	06/11/11	2011	6	48	13.3	SW	6	2011	163	456.3581951	18	237.9082945	98
6/11/11 19:00	06/11/11	2011	6	20	25.7	SW	6	2011	163	456.3581951	19	237.9082945	98
6/11/11 20:00	06/11/11	2011	6	12	19.5	SW	6	2011	163	456.3581951	20	237.9082945	98
6/11/11 21:00	06/11/11	2011	6	NA	15.4	SW	6	2011	163	456.3581951	21	237.9082945	98
6/11/11 22:00	06/11/11	2011	6	NA	11.9	SW	6	2011	163	456.3581951	22	237.9082945	98
6/11/11 23:00	06/11/11	2011	6	2	17.5	SW	6	2011	163	456.3581951	23	237.9082945	98
6/12/11 0:00	06/12/11	2011	6	1	14	SW	6	2011	163	420.0676633	0	233.9265992	101
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6/12/11 2:00	06/12/11	2011	6	1	13.3	SW	6	2011	163	420.0676633	2	233.9265992	101
6/12/11 3:00	06/12/11	2011	6	7	8.1	SW	6	2011	163	420.0676633	3	233.9265992	101
6/12/11 4:00	06/12/11	2011	6	19	6.8	SW	6	2011	163	420.0676633	4	233.9265992	101
6/12/11 5:00	06/12/11	2011	6	19	12.6	SW	6	2011	163	420.0676633	5	233.9265992	101
6/12/11 6:00	06/12/11	2011	6	16	9.5	SW	6	2011	163	420.0676633	6	233.9265992	101
6/12/11 7:00	06/12/11	2011	6	28	12	SW	6	2011	163	420.0676633	7	233.9265992	101
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6/12/11 9:00	06/12/11	2011	6	34	13.5	SW	6	2011	163	420.0676633	9	233.9265992	101

86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
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86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
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86.3125	73	3.21875	9	-3	1005.621875	1005.83	11.72681873	12.26793481	13.25213033
84.84375	69	7.09375	14	2	1005.45625	1005.72	5.798373826	6.711497806	9.20026702
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6/12/11 10:00	06/12/11	2011	6	52	9.4	SW	6	2011	163	420.0676633	10	233.9265992	101
6/12/11 11:00	06/12/11	2011	6	53	8.8	SW	6	2011	163	420.0676633	11	233.9265992	101
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6/12/11 13:00	06/12/11	2011	6	49	8.4	SW	6	2011	164	420.0676633	13	233.9265992	101
6/12/11 14:00	06/12/11	2011	6	50	13.4	SW	6	2011	164	420.0676633	14	233.9265992	101
6/12/11 15:00	06/12/11	2011	6	52	19.1	SW	6	2011	164	420.0676633	15	233.9265992	101
6/12/11 16:00	06/12/11	2011	6	55	19.2	SW	6	2011	164	420.0676633	16	233.9265992	101
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6/12/11 18:00	06/12/11	2011	6	51	33.7	SW	6	2011	164	420.0676633	18	233.9265992	101
6/12/11 19:00	06/12/11	2011	6	47	21.2	SW	6	2011	164	420.0676633	19	233.9265992	101
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6/12/11 21:00	06/12/11	2011	6	36	13.7	SW	6	2011	164	420.0676633	21	233.9265992	101
6/12/11 22:00	06/12/11	2011	6	36	9.1	SW	6	2011	164	420.0676633	22	233.9265992	101
6/12/11 23:00	06/12/11	2011	6	26	7.6	SW	6	2011	164	420.0676633	23	233.9265992	101
6/13/11 0:00	06/13/11	2011	6	25	6.8	SW	6	2011	164	539.4135773	0	262.0485221	102
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6/13/11 5:00	06/13/11	2011	6	24	7.1	SW	6	2011	164	539.4135773	5	262.0485221	102
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6/13/11 16:00	06/13/11	2011	6	54	12.9	SW	6	2011	165	539.4135773	16	262.0485221	102
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6/13/11 19:00	06/13/11	2011	6	41	10.7	SW	6	2011	165	539.4135773	19	262.0485221	102
6/13/11 20:00	06/13/11	2011	6	29	13	SW	6	2011	165	539.4135773	20	262.0485221	102
6/13/11 21:00	06/13/11	2011	6	33	14.6	SW	6	2011	165	539.4135773	21	262.0485221	102
6/13/11 22:00	06/13/11	2011	6	18	22	SW	6	2011	165	539.4135773	22	262.0485221	102
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6/14/11 9:00	06/14/11	2011	6	38	5.4	NW	6	2011	165	483.8603505	9	275.2857369	101
6/14/11 10:00	06/14/11	2011	6	44	5.9	NW	6	2011	165	483.8603505	10	275.2857369	101
6/14/11 11:00	06/14/11	2011	6	47	5.3	NW	6	2011	165	483.8603505	11	275.2857369	101
6/14/11 12:00	06/14/11	2011	6	38	9.1	NW	6	2011	165	483.8603505	12	275.2857369	101
6/14/11 13:00	06/14/11	2011	6	40	10.8	NW	6	2011	166	483.8603505	13	275.2857369	101
6/14/11 14:00	06/14/11	2011	6	43	28.4	NW	6	2011	166	483.8603505	14	275.2857369	101
6/14/11 15:00	06/14/11	2011	6	51	33.3	NW	6	2011	166	483.8603505	15	275.2857369	101
6/14/11 16:00	06/14/11	2011	6	63	35	NW	6	2011	166	483.8603505	16	275.2857369	101
6/14/11 17:00	06/14/11	2011	6	69	55.2	NW	6	2011	166	483.8603505	17	275.2857369	101
6/14/11 18:00	06/14/11	2011	6	68	59.2	NW	6	2011	166	483.8603505	18	275.2857369	101
6/14/11 19:00	06/14/11	2011	6	50	13.9	NW	6	2011	166	483.8603505	19	275.2857369	101
6/14/11 20:00	06/14/11	2011	6	30	10	NW	6	2011	166	483.8603505	20	275.2857369	101
6/14/11 21:00	06/14/11	2011	6	12	12	NW	6	2011	166	483.8603505	21	275.2857369	101
6/14/11 22:00	06/14/11	2011	6	6	15.3	NW	6	2011	166	483.8603505	22	275.2857369	101
6/14/11 23:00	06/14/11	2011	6	35	6.4	NW	6	2011	166	483.8603505	23	275.2857369	101
6/15/11 0:00	06/15/11	2011	6	40	5.5	NW	6	2011	166	448.3967691	0	258.1263366	103
6/15/11 1:00	06/15/11	2011	6	45	4.9	NW	6	2011	166	448.3967691	1	258.1263366	103
6/15/11 2:00	06/15/11	2011	6	46	5.9	NW	6	2011	166	448.3967691	2	258.1263366	103
6/15/11 3:00	06/15/11	2011	6	31	6.5	NW	6	2011	166	448.3967691	3	258.1263366	103
6/15/11 4:00	06/15/11	2011	6	23	7.1	NW	6	2011	166	448.3967691	4	258.1263366	103
6/15/11 5:00	06/15/11	2011	6	11	7.5	NW	6	2011	166	448.3967691	5	258.1263366	103
6/15/11 6:00	06/15/11	2011	6	20	7.5	NW	6	2011	166	448.3967691	6	258.1263366	103
6/15/11 7:00	06/15/11	2011	6	19	8.3	NW	6	2011	166	448.3967691	7	258.1263366	103
6/15/11 8:00	06/15/11	2011	6	26	9.5	NW	6	2011	166	448.3967691	8	258.1263366	103
6/15/11 9:00	06/15/11	2011	6	32	11	NW	6	2011	166	448.3967691	9	258.1263366	103
6/15/11 10:00	06/15/11	2011	6	46	8.5	NW	6	2011	166	448.3967691	10	258.1263366	103
6/15/11 11:00	06/15/11	2011	6	62	5.9	NW	6	2011	166	448.3967691	11	258.1263366	103
6/15/11 12:00	06/15/11	2011	6	69	6.5	NW	6	2011	166	448.3967691	12	258.1263366	103
6/15/11 13:00	06/15/11	2011	6	60	6.6	NW	6	2011	167	448.3967691	13	258.1263366	103
6/15/11 14:00	06/15/11	2011	6	55	5.6	NW	6	2011	167	448.3967691	14	258.1263366	103
6/15/11 15:00	06/15/11	2011	6	50	5.7	NW	6	2011	167	448.3967691	15	258.1263366	103
6/15/11 16:00	06/15/11	2011	6	46	6.1	NW	6	2011	167	448.3967691	16	258.1263366	103
6/15/11 17:00	06/15/11	2011	6	43	6.1	NW	6	2011	167	448.3967691	17	258.1263366	103
6/15/11 18:00	06/15/11	2011	6	35	6.5	NW	6	2011	167	448.3967691	18	258.1263366	103
6/15/11 19:00	06/15/11	2011	6	30	15	NW	6	2011	167	448.3967691	19	258.1263366	103
6/15/11 20:00	06/15/11	2011	6	39	22	NW	6	2011	167	448.3967691	20	258.1263366	103
6/15/11 21:00	06/15/11	2011	6	30	31.4	NW	6	2011	167	448.3967691	21	258.1263366	103
6/15/11 22:00	06/15/11	2011	6	31	34.7	NW	6	2011	167	448.3967691	22	258.1263366	103
6/15/11 23:00	06/15/11	2011	6	31	30.1	NW	6	2011	167	448.3967691	23	258.1263366	103
6/16/11 0:00	06/16/11	2011	6	28	22.9	SW	6	2011	167	638.8132536	0	256.7442638	102
6/16/11 1:00	06/16/11	2011	6	18	16.4	SW	6	2011	167	638.8132536	1	256.7442638	102
6/16/11 2:00	06/16/11	2011	6	24	10.5	SW	6	2011	167	638.8132536	2	256.7442638	102
6/16/11 3:00	06/16/11	2011	6	21	9.1	SW	6	2011	167	638.8132536	3	256.7442638	102
6/16/11 4:00	06/16/11	2011	6	19	9.3	SW	6	2011	167	638.8132536	4	256.7442638	102
6/16/11 5:00	06/16/11	2011	6	20	9.9	SW	6	2011	167	638.8132536	5	256.7442638	102
6/16/11 6:00	06/16/11	2011	6	13	10.5	SW	6	2011	167	638.8132536	6	256.7442638	102
6/16/11 7:00	06/16/11	2011	6	21	12.6	SW	6	2011	167	638.8132536	7	256.7442638	102

91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
91.3125	79	6.8125	12	1	1006.634375	1006.71	10.69353589	11.75436242	14.91414086
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
90.63636364	73	12.24242424	17	10	1004.1125	1004.32	6.655608866	6.761216015	9.44240797
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599

6/16/11 8:00	06/16/11	2011	6	28	10.6	SW	6	2011	167	638.8132536	8	256.7442638	102
6/16/11 9:00	06/16/11	2011	6	NA	9.8	SW	6	2011	167	638.8132536	9	256.7442638	102
6/16/11 10:00	06/16/11	2011	6	36	11.6	SW	6	2011	167	638.8132536	10	256.7442638	102
6/16/11 11:00	06/16/11	2011	6	41	7.5	SW	6	2011	167	638.8132536	11	256.7442638	102
6/16/11 12:00	06/16/11	2011	6	38	8.8	SW	6	2011	167	638.8132536	12	256.7442638	102
6/16/11 13:00	06/16/11	2011	6	36	16.8	SW	6	2011	168	638.8132536	13	256.7442638	102
6/16/11 14:00	06/16/11	2011	6	39	25.2	SW	6	2011	168	638.8132536	14	256.7442638	102
6/16/11 15:00	06/16/11	2011	6	31	23.7	SW	6	2011	168	638.8132536	15	256.7442638	102
6/16/11 16:00	06/16/11	2011	6	24	20.5	SW	6	2011	168	638.8132536	16	256.7442638	102
6/16/11 17:00	06/16/11	2011	6	38	16.3	SW	6	2011	168	638.8132536	17	256.7442638	102
6/16/11 18:00	06/16/11	2011	6	40	12.1	SW	6	2011	168	638.8132536	18	256.7442638	102
6/16/11 19:00	06/16/11	2011	6	40	7.3	SW	6	2011	168	638.8132536	19	256.7442638	102
6/16/11 20:00	06/16/11	2011	6	35	11.3	SW	6	2011	168	638.8132536	20	256.7442638	102
6/16/11 21:00	06/16/11	2011	6	28	8.8	SW	6	2011	168	638.8132536	21	256.7442638	102
6/16/11 22:00	06/16/11	2011	6	32	7.2	SW	6	2011	168	638.8132536	22	256.7442638	102
6/16/11 23:00	06/16/11	2011	6	37	7.2	SW	6	2011	168	638.8132536	23	256.7442638	102
6/17/11 0:00	06/17/11	2011	6	32	9.3	SW	6	2011	168	670.7561561	0	275.9642253	100
6/17/11 1:00	06/17/11	2011	6	37	7.4	SW	6	2011	168	670.7561561	1	275.9642253	100
6/17/11 2:00	06/17/11	2011	6	38	7.9	SW	6	2011	168	670.7561561	2	275.9642253	100
6/17/11 3:00	06/17/11	2011	6	39	9.2	SW	6	2011	168	670.7561561	3	275.9642253	100
6/17/11 4:00	06/17/11	2011	6	34	11.1	SW	6	2011	168	670.7561561	4	275.9642253	100
6/17/11 5:00	06/17/11	2011	6	24	12	SW	6	2011	168	670.7561561	5	275.9642253	100
6/17/11 6:00	06/17/11	2011	6	22	13	SW	6	2011	168	670.7561561	6	275.9642253	100
6/17/11 7:00	06/17/11	2011	6	29	10.7	SW	6	2011	168	670.7561561	7	275.9642253	100
6/17/11 8:00	06/17/11	2011	6	36	10.6	SW	6	2011	168	670.7561561	8	275.9642253	100
6/17/11 9:00	06/17/11	2011	6	45	13.7	SW	6	2011	168	670.7561561	9	275.9642253	100
6/17/11 10:00	06/17/11	2011	6	46	12.3	SW	6	2011	168	670.7561561	10	275.9642253	100
6/17/11 11:00	06/17/11	2011	6	43	9.7	SW	6	2011	168	670.7561561	11	275.9642253	100
6/17/11 12:00	06/17/11	2011	6	43	11	SW	6	2011	168	670.7561561	12	275.9642253	100
6/17/11 13:00	06/17/11	2011	6	42	9.7	SW	6	2011	169	670.7561561	13	275.9642253	100
6/17/11 14:00	06/17/11	2011	6	49	11.2	SW	6	2011	169	670.7561561	14	275.9642253	100
6/17/11 15:00	06/17/11	2011	6	53	13.7	SW	6	2011	169	670.7561561	15	275.9642253	100
6/17/11 16:00	06/17/11	2011	6	57	20.2	SW	6	2011	169	670.7561561	16	275.9642253	100
6/17/11 17:00	06/17/11	2011	6	55	18.4	SW	6	2011	169	670.7561561	17	275.9642253	100
6/17/11 18:00	06/17/11	2011	6	57	20.4	SW	6	2011	169	670.7561561	18	275.9642253	100
6/17/11 19:00	06/17/11	2011	6	45	25.1	SW	6	2011	169	670.7561561	19	275.9642253	100
6/17/11 20:00	06/17/11	2011	6	32	24.2	SW	6	2011	169	670.7561561	20	275.9642253	100
6/17/11 21:00	06/17/11	2011	6	26	22.5	SW	6	2011	169	670.7561561	21	275.9642253	100
6/17/11 22:00	06/17/11	2011	6	18	20.9	SW	6	2011	169	670.7561561	22	275.9642253	100
6/17/11 23:00	06/17/11	2011	6	15	21.7	SW	6	2011	169	670.7561561	23	275.9642253	100
6/18/11 0:00	06/18/11	2011	6	15	17	SW	6	2011	169	570.9633573	0	255.5494993	101
6/18/11 1:00	06/18/11	2011	6	24	15.9	SW	6	2011	169	570.9633573	1	255.5494993	101
6/18/11 2:00	06/18/11	2011	6	27	14.3	SW	6	2011	169	570.9633573	2	255.5494993	101
6/18/11 3:00	06/18/11	2011	6	20	14.2	SW	6	2011	169	570.9633573	3	255.5494993	101
6/18/11 4:00	06/18/11	2011	6	23	12.6	SW	6	2011	169	570.9633573	4	255.5494993	101
6/18/11 5:00	06/18/11	2011	6	11	14.4	SW	6	2011	169	570.9633573	5	255.5494993	101
6/18/11 6:00	06/18/11	2011	6	26	13.4	SW	6	2011	169	570.9633573	6	255.5494993	101

91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
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91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
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91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
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91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.53125	77	18.8125	21	17	1002.277419	1001.88	11.03761715	13.75046241	19.30918599
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.15625	82	23.375	24	21	1004.034375	1004.42	15.74644055	14.35217122	14.77072363
91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617
91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617
91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617
91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617
91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617
91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617
91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617

6/18/11 7:00	06/18/11	2011	6	26	14.7	SW	6	2011	169	570.9633573	7	255.5494993	101
6/18/11 8:00	06/18/11	2011	6	32	11.8	SW	6	2011	169	570.9633573	8	255.5494993	101
6/18/11 9:00	06/18/11	2011	6	42	13.8	SW	6	2011	169	570.9633573	9	255.5494993	101
6/18/11 10:00	06/18/11	2011	6	44	11.7	SW	6	2011	169	570.9633573	10	255.5494993	101
6/18/11 11:00	06/18/11	2011	6	46	10.1	SW	6	2011	169	570.9633573	11	255.5494993	101
6/18/11 12:00	06/18/11	2011	6	48	11.5	SW	6	2011	169	570.9633573	12	255.5494993	101
6/18/11 13:00	06/18/11	2011	6	51	11.6	SW	6	2011	170	570.9633573	13	255.5494993	101
6/18/11 14:00	06/18/11	2011	6	52	13.1	SW	6	2011	170	570.9633573	14	255.5494993	101
6/18/11 15:00	06/18/11	2011	6	51	13.6	SW	6	2011	170	570.9633573	15	255.5494993	101
6/18/11 16:00	06/18/11	2011	6	53	11.7	SW	6	2011	170	570.9633573	16	255.5494993	101
6/18/11 17:00	06/18/11	2011	6	51	16	SW	6	2011	170	570.9633573	17	255.5494993	101
6/18/11 18:00	06/18/11	2011	6	48	11.3	SW	6	2011	170	570.9633573	18	255.5494993	101
6/18/11 19:00	06/18/11	2011	6	38	15	SW	6	2011	170	570.9633573	19	255.5494993	101
6/18/11 20:00	06/18/11	2011	6	33	14.9	SW	6	2011	170	570.9633573	20	255.5494993	101
6/18/11 21:00	06/18/11	2011	6	NA	15.1	SW	6	2011	170	570.9633573	21	255.5494993	101
6/18/11 22:00	06/18/11	2011	6	33	14.9	SW	6	2011	170	570.9633573	22	255.5494993	101
6/18/11 23:00	06/18/11	2011	6	19	16.4	SW	6	2011	170	570.9633573	23	255.5494993	101
6/19/11 0:00	06/19/11	2011	6	10	18.3	SW	6	2011	170	616.7776234	0	238.562393	103
6/19/11 1:00	06/19/11	2011	6	25	15.9	SW	6	2011	170	616.7776234	1	238.562393	103
6/19/11 2:00	06/19/11	2011	6	14	14.3	SW	6	2011	170	616.7776234	2	238.562393	103
6/19/11 3:00	06/19/11	2011	6	32	12	SW	6	2011	170	616.7776234	3	238.562393	103
6/19/11 4:00	06/19/11	2011	6	32	14.1	SW	6	2011	170	616.7776234	4	238.562393	103
6/19/11 5:00	06/19/11	2011	6	30	12.9	SW	6	2011	170	616.7776234	5	238.562393	103
6/19/11 6:00	06/19/11	2011	6	30	12.1	SW	6	2011	170	616.7776234	6	238.562393	103
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6/19/11 9:00	06/19/11	2011	6	47	7.7	SW	6	2011	170	616.7776234	9	238.562393	103
6/19/11 10:00	06/19/11	2011	6	48	8.5	SW	6	2011	170	616.7776234	10	238.562393	103
6/19/11 11:00	06/19/11	2011	6	50	13.5	SW	6	2011	170	616.7776234	11	238.562393	103
6/19/11 12:00	06/19/11	2011	6	55	39.5	SW	6	2011	170	616.7776234	12	238.562393	103
6/19/11 13:00	06/19/11	2011	6	57	49.1	SW	6	2011	171	616.7776234	13	238.562393	103
6/19/11 14:00	06/19/11	2011	6	56	65.2	SW	6	2011	171	616.7776234	14	238.562393	103
6/19/11 15:00	06/19/11	2011	6	55	54.7	SW	6	2011	171	616.7776234	15	238.562393	103
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6/19/11 17:00	06/19/11	2011	6	54	50.9	SW	6	2011	171	616.7776234	17	238.562393	103
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6/19/11 20:00	06/19/11	2011	6	51	15.7	SW	6	2011	171	616.7776234	20	238.562393	103
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6/19/11 22:00	06/19/11	2011	6	48	18.6	SW	6	2011	171	616.7776234	22	238.562393	103
6/19/11 23:00	06/19/11	2011	6	43	13.3	SW	6	2011	171	616.7776234	23	238.562393	103
6/20/11 0:00	06/20/11	2011	6	21	11.7	NW	6	2011	171	642.7788373	0	278.0819827	95
6/20/11 1:00	06/20/11	2011	6	28	11.4	NW	6	2011	171	642.7788373	1	278.0819827	95
6/20/11 2:00	06/20/11	2011	6	32	9.1	NW	6	2011	171	642.7788373	2	278.0819827	95
6/20/11 3:00	06/20/11	2011	6	40	9.5	NW	6	2011	171	642.7788373	3	278.0819827	95
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91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617
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91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617
91.59375	76	28.78125	38	25	1005.396875	1005.49	9.746240522	11.49596993	15.8247617
91.125	71	24.21875	23	21	1000.69375	999.59	11.30098793	14.87623933	20.84852761
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87.25	79	26.125	29	21	1000.529032	1000.65	13.75931142	12.55333492	13.27778414
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6/20/11 6:00	06/20/11	2011	6	32	10.7	NW	6	2011	171	642.7788373	6	278.0819827	95
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6/20/11 9:00	06/20/11	2011	6	47	9.9	NW	6	2011	171	642.7788373	9	278.0819827	95
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6/20/11 11:00	06/20/11	2011	6	50	8.5	NW	6	2011	171	642.7788373	11	278.0819827	95
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6/20/11 13:00	06/20/11	2011	6	47	10	NW	6	2011	172	642.7788373	13	278.0819827	95
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6/20/11 15:00	06/20/11	2011	6	50	7.1	NW	6	2011	172	642.7788373	15	278.0819827	95
6/20/11 16:00	06/20/11	2011	6	52	6.8	NW	6	2011	172	642.7788373	16	278.0819827	95
6/20/11 17:00	06/20/11	2011	6	57	6.9	NW	6	2011	172	642.7788373	17	278.0819827	95
6/20/11 18:00	06/20/11	2011	6	61	7	NW	6	2011	172	642.7788373	18	278.0819827	95
6/20/11 19:00	06/20/11	2011	6	59	9	NW	6	2011	172	642.7788373	19	278.0819827	95
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6/20/11 21:00	06/20/11	2011	6	46	8.9	NW	6	2011	172	642.7788373	21	278.0819827	95
6/20/11 22:00	06/20/11	2011	6	50	7.9	NW	6	2011	172	642.7788373	22	278.0819827	95
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6/21/11 0:00	06/21/11	2011	6	44	6.6	NW	6	2011	172	410.0287952	0	330.2327532	97
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86.03125	70	25.09375	30	24	1003.84375	1004.47	7.717471247	8.123452243	4.708872702
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87.4375	71	30.4375	47	22	1006.24375	1006.63	1.876466868	1.319055275	3.739767525
87.4375	71	30.4375	47	22	1006.24375	1006.63	1.876466868	1.319055275	3.739767525
87.4375	71	30.4375	47	22	1006.24375	1006.63	1.876466868	1.319055275	3.739767525
87.4375	71	30.4375	47	22	1006.24375	1006.63	1.876466868	1.319055275	3.739767525
87.4375	71	30.4375	47	22	1006.24375	1006.63	1.876466868	1.319055275	3.739767525

6/22/11 5:00	06/22/11	2011	6	8	15.1	SE	6	2011	173	290.5636107	5	212.2584491	101
6/22/11 6:00	06/22/11	2011	6	11	17.7	SE	6	2011	173	290.5636107	6	212.2584491	101
6/22/11 7:00	06/22/11	2011	6	38	23	SE	6	2011	173	290.5636107	7	212.2584491	101
6/22/11 8:00	06/22/11	2011	6	43	18.2	SE	6	2011	173	290.5636107	8	212.2584491	101
6/22/11 9:00	06/22/11	2011	6	49	18.1	SE	6	2011	173	290.5636107	9	212.2584491	101
6/22/11 10:00	06/22/11	2011	6	63	13.3	SE	6	2011	173	290.5636107	10	212.2584491	101
6/22/11 11:00	06/22/11	2011	6	75	12.3	SE	6	2011	173	290.5636107	11	212.2584491	101
6/22/11 12:00	06/22/11	2011	6	78	7.4	SE	6	2011	173	290.5636107	12	212.2584491	101
6/22/11 13:00	06/22/11	2011	6	78	6.8	SE	6	2011	174	290.5636107	13	212.2584491	101
6/22/11 14:00	06/22/11	2011	6	77	6.5	SE	6	2011	174	290.5636107	14	212.2584491	101
6/22/11 15:00	06/22/11	2011	6	78	7.6	SE	6	2011	174	290.5636107	15	212.2584491	101
6/22/11 16:00	06/22/11	2011	6	82	6.4	SE	6	2011	174	290.5636107	16	212.2584491	101
6/22/11 17:00	06/22/11	2011	6	78	7.8	SE	6	2011	174	290.5636107	17	212.2584491	101
6/22/11 18:00	06/22/11	2011	6	78	12.3	SE	6	2011	174	290.5636107	18	212.2584491	101
6/22/11 19:00	06/22/11	2011	6	52	13.5	SE	6	2011	174	290.5636107	19	212.2584491	101
6/22/11 20:00	06/22/11	2011	6	16	20.2	SE	6	2011	174	290.5636107	20	212.2584491	101
6/22/11 21:00	06/22/11	2011	6	9	30.3	SE	6	2011	174	290.5636107	21	212.2584491	101
6/22/11 22:00	06/22/11	2011	6	30	17.2	SE	6	2011	174	290.5636107	22	212.2584491	101
6/22/11 23:00	06/22/11	2011	6	27	11.5	SE	6	2011	174	290.5636107	23	212.2584491	101
6/23/11 0:00	06/23/11	2011	6	33	8.4	SE	6	2011	174	438.0421246	0	188.3751631	103
6/23/11 1:00	06/23/11	2011	6	39	8.6	SE	6	2011	174	438.0421246	1	188.3751631	103
6/23/11 2:00	06/23/11	2011	6	42	9.4	SE	6	2011	174	438.0421246	2	188.3751631	103
6/23/11 3:00	06/23/11	2011	6	42	7.9	SE	6	2011	174	438.0421246	3	188.3751631	103
6/23/11 4:00	06/23/11	2011	6	37	7.1	SE	6	2011	174	438.0421246	4	188.3751631	103
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6/23/11 6:00	06/23/11	2011	6	20	12.9	SE	6	2011	174	438.0421246	6	188.3751631	103
6/23/11 7:00	06/23/11	2011	6	NA	12.4	SE	6	2011	174	438.0421246	7	188.3751631	103
6/23/11 8:00	06/23/11	2011	6	NA	10.1	SE	6	2011	174	438.0421246	8	188.3751631	103
6/23/11 9:00	06/23/11	2011	6	NA	10.3	SE	6	2011	174	438.0421246	9	188.3751631	103
6/23/11 10:00	06/23/11	2011	6	NA	5.6	SE	6	2011	174	438.0421246	10	188.3751631	103
6/23/11 11:00	06/23/11	2011	6	59	6.4	SE	6	2011	174	438.0421246	11	188.3751631	103
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6/23/11 13:00	06/23/11	2011	6	66	6.5	SE	6	2011	175	438.0421246	13	188.3751631	103
6/23/11 14:00	06/23/11	2011	6	61	5.1	SE	6	2011	175	438.0421246	14	188.3751631	103
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6/23/11 16:00	06/23/11	2011	6	63	5.1	SE	6	2011	175	438.0421246	16	188.3751631	103
6/23/11 17:00	06/23/11	2011	6	63	9	SE	6	2011	175	438.0421246	17	188.3751631	103
6/23/11 18:00	06/23/11	2011	6	61	10.4	SE	6	2011	175	438.0421246	18	188.3751631	103
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6/23/11 21:00	06/23/11	2011	6	18	17.4	SE	6	2011	175	438.0421246	21	188.3751631	103
6/23/11 22:00	06/23/11	2011	6	20	15.8	SE	6	2011	175	438.0421246	22	188.3751631	103
6/23/11 23:00	06/23/11	2011	6	25	11.1	SE	6	2011	175	438.0421246	23	188.3751631	103
6/24/11 0:00	06/24/11	2011	6	12	14.4	NW	6	2011	175	545.7249687	0	294.6052485	106
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6/24/11 2:00	06/24/11	2011	6	12	11	NW	6	2011	175	545.7249687	2	294.6052485	106
6/24/11 3:00	06/24/11	2011	6	27	9	NW	6	2011	175	545.7249687	3	294.6052485	106

87.4375	71	30.4375	47	22	1006.24375	1006.63	1.876466868	1.319055275	3.739767525
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87.4375	71	30.4375	47	22	1006.24375	1006.63	1.876466868	1.319055275	3.739767525
87.4375	71	30.4375	47	22	1006.24375	1006.63	1.876466868	1.319055275	3.739767525
90.59375	75	31.375	39	19	1005.953125	1005.99	7.05709329	8.169625296	5.745124311
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90.59375	75	31.375	39	19	1005.953125	1005.99	7.05709329	8.169625296	5.745124311
92.875	75	20.21875	30	0	1003.796875	1003.81	3.046391768	4.044323687	7.08633331
92.875	75	20.21875	30	0	1003.796875	1003.81	3.046391768	4.044323687	7.08633331
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92.875	75	20.21875	30	0	1003.796875	1003.81	3.046391768	4.044323687	7.08633331

6/24/11 4:00	06/24/11	2011	6	37	11	NW	6	2011	175	545.7249687	4	294.6052485	106
6/24/11 5:00	06/24/11	2011	6	39	10.3	NW	6	2011	175	545.7249687	5	294.6052485	106
6/24/11 6:00	06/24/11	2011	6	32	10.5	NW	6	2011	175	545.7249687	6	294.6052485	106
6/24/11 7:00	06/24/11	2011	6	38	10.9	NW	6	2011	175	545.7249687	7	294.6052485	106
6/24/11 8:00	06/24/11	2011	6	39	10.1	NW	6	2011	175	545.7249687	8	294.6052485	106
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6/24/11 10:00	06/24/11	2011	6	55	9	NW	6	2011	175	545.7249687	10	294.6052485	106
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6/24/11 12:00	06/24/11	2011	6	52	6.5	NW	6	2011	175	545.7249687	12	294.6052485	106
6/24/11 13:00	06/24/11	2011	6	46	6.2	NW	6	2011	176	545.7249687	13	294.6052485	106
6/24/11 14:00	06/24/11	2011	6	47	6.7	NW	6	2011	176	545.7249687	14	294.6052485	106
6/24/11 15:00	06/24/11	2011	6	48	7.2	NW	6	2011	176	545.7249687	15	294.6052485	106
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6/24/11 17:00	06/24/11	2011	6	48	8.3	NW	6	2011	176	545.7249687	17	294.6052485	106
6/24/11 18:00	06/24/11	2011	6	44	9.8	NW	6	2011	176	545.7249687	18	294.6052485	106
6/24/11 19:00	06/24/11	2011	6	34	8	NW	6	2011	176	545.7249687	19	294.6052485	106
6/24/11 20:00	06/24/11	2011	6	25	11	NW	6	2011	176	545.7249687	20	294.6052485	106
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6/24/11 22:00	06/24/11	2011	6	25	11.5	NW	6	2011	176	545.7249687	22	294.6052485	106
6/24/11 23:00	06/24/11	2011	6	34	7.7	NW	6	2011	176	545.7249687	23	294.6052485	106
6/25/11 0:00	06/25/11	2011	6	38	7.3	NW	6	2011	176	452.2867943	0	261.2890587	106
6/25/11 1:00	06/25/11	2011	6	31	6.8	NW	6	2011	176	452.2867943	1	261.2890587	106
6/25/11 2:00	06/25/11	2011	6	32	7.4	NW	6	2011	176	452.2867943	2	261.2890587	106
6/25/11 3:00	06/25/11	2011	6	23	9	NW	6	2011	176	452.2867943	3	261.2890587	106
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6/25/11 8:00	06/25/11	2011	6	25	15.4	NW	6	2011	176	452.2867943	8	261.2890587	106
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6/25/11 13:00	06/25/11	2011	6	60	8.6	NW	6	2011	177	452.2867943	13	261.2890587	106
6/25/11 14:00	06/25/11	2011	6	59	7.4	NW	6	2011	177	452.2867943	14	261.2890587	106
6/25/11 15:00	06/25/11	2011	6	57	7.6	NW	6	2011	177	452.2867943	15	261.2890587	106
6/25/11 16:00	06/25/11	2011	6	56	7.3	NW	6	2011	177	452.2867943	16	261.2890587	106
6/25/11 17:00	06/25/11	2011	6	54	9.2	NW	6	2011	177	452.2867943	17	261.2890587	106
6/25/11 18:00	06/25/11	2011	6	49	8.4	NW	6	2011	177	452.2867943	18	261.2890587	106
6/25/11 19:00	06/25/11	2011	6	37	15.2	NW	6	2011	177	452.2867943	19	261.2890587	106
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6/25/11 21:00	06/25/11	2011	6	NA	18.2	NW	6	2011	177	452.2867943	21	261.2890587	106
6/25/11 22:00	06/25/11	2011	6	17	11.1	NW	6	2011	177	452.2867943	22	261.2890587	106
6/25/11 23:00	06/25/11	2011	6	25	11.7	NW	6	2011	177	452.2867943	23	261.2890587	106
6/26/11 0:00	06/26/11	2011	6	13	15.5	NW	6	2011	177	338.3957431	0	242.1333377	106
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6/26/11 2:00	06/26/11	2011	6	2	17.7	NW	6	2011	177	338.3957431	2	242.1333377	106

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92.875	75	20.21875	30	0	1003.796875	1003.81	3.046391768	4.044323687	7.08633331
92.875	75	20.21875	30	0	1003.796875	1003.81	3.046391768	4.044323687	7.08633331
94.21875	77	22.4375	23	19	1003.284375	1004	4.218606656	2.671553295	4.733669732
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94.21875	77	22.4375	23	19	1003.284375	1004	4.218606656	2.671553295	4.733669732
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94.21875	77	22.4375	23	19	1003.284375	1004	4.218606656	2.671553295	4.733669732
94.21875	77	22.4375	23	19	1003.284375	1004	4.218606656	2.671553295	4.733669732
94.21875	77	22.4375	23	19	1003.284375	1004	4.218606656	2.671553295	4.733669732
94.21875	77	22.4375	23	19	1003.284375	1004	4.218606656	2.671553295	4.733669732
94.21875	77	22.4375	23	19	1003.284375	1004	4.218606656	2.671553295	4.733669732
92.6875	76	21.34375	23	18	1003.66875	1004.02	1.430299895	0.461446577	2.459198499
92.6875	76	21.34375	23	18	1003.66875	1004.02	1.430299895	0.461446577	2.459198499
92.6875	76	21.34375	23	18	1003.66875	1004.02	1.430299895	0.461446577	2.459198499

6/26/11 3:00	06/26/11	2011	6	2	15.4	NW	6	2011	177	338.3957431	3	242.1333377	106
6/26/11 4:00	06/26/11	2011	6	3	15.4	NW	6	2011	177	338.3957431	4	242.1333377	106
6/26/11 5:00	06/26/11	2011	6	3	18.2	NW	6	2011	177	338.3957431	5	242.1333377	106
6/26/11 6:00	06/26/11	2011	6	12	13.1	NW	6	2011	177	338.3957431	6	242.1333377	106
6/26/11 7:00	06/26/11	2011	6	24	12.6	NW	6	2011	177	338.3957431	7	242.1333377	106
6/26/11 8:00	06/26/11	2011	6	37	14.3	NW	6	2011	177	338.3957431	8	242.1333377	106
6/26/11 9:00	06/26/11	2011	6	55	8.2	NW	6	2011	177	338.3957431	9	242.1333377	106
6/26/11 10:00	06/26/11	2011	6	64	8.3	NW	6	2011	177	338.3957431	10	242.1333377	106
6/26/11 11:00	06/26/11	2011	6	70	8.4	NW	6	2011	177	338.3957431	11	242.1333377	106
6/26/11 12:00	06/26/11	2011	6	75	6.6	NW	6	2011	177	338.3957431	12	242.1333377	106
6/26/11 13:00	06/26/11	2011	6	79	7.3	NW	6	2011	178	338.3957431	13	242.1333377	106
6/26/11 14:00	06/26/11	2011	6	75	7.5	NW	6	2011	178	338.3957431	14	242.1333377	106
6/26/11 15:00	06/26/11	2011	6	73	7.2	NW	6	2011	178	338.3957431	15	242.1333377	106
6/26/11 16:00	06/26/11	2011	6	66	7.9	NW	6	2011	178	338.3957431	16	242.1333377	106
6/26/11 17:00	06/26/11	2011	6	58	7	NW	6	2011	178	338.3957431	17	242.1333377	106
6/26/11 18:00	06/26/11	2011	6	54	8.2	NW	6	2011	178	338.3957431	18	242.1333377	106
6/26/11 19:00	06/26/11	2011	6	38	17.6	NW	6	2011	178	338.3957431	19	242.1333377	106
6/26/11 20:00	06/26/11	2011	6	14	23.6	NW	6	2011	178	338.3957431	20	242.1333377	106
6/26/11 21:00	06/26/11	2011	6	17	19.1	NW	6	2011	178	338.3957431	21	242.1333377	106
6/26/11 22:00	06/26/11	2011	6	20	16	NW	6	2011	178	338.3957431	22	242.1333377	106
6/26/11 23:00	06/26/11	2011	6	23	10.5	NW	6	2011	178	338.3957431	23	242.1333377	106
6/27/11 0:00	06/27/11	2011	6	3	20	SE	6	2011	178	472.4911456	0	187.5178653	107
6/27/11 1:00	06/27/11	2011	6	20	14	SE	6	2011	178	472.4911456	1	187.5178653	107
6/27/11 2:00	06/27/11	2011	6	20	13.3	SE	6	2011	178	472.4911456	2	187.5178653	107
6/27/11 3:00	06/27/11	2011	6	29	10.4	SE	6	2011	178	472.4911456	3	187.5178653	107
6/27/11 4:00	06/27/11	2011	6	19	13.3	SE	6	2011	178	472.4911456	4	187.5178653	107
6/27/11 5:00	06/27/11	2011	6	21	13.3	SE	6	2011	178	472.4911456	5	187.5178653	107
6/27/11 6:00	06/27/11	2011	6	21	10.1	SE	6	2011	178	472.4911456	6	187.5178653	107
6/27/11 7:00	06/27/11	2011	6	36	11.7	SE	6	2011	178	472.4911456	7	187.5178653	107
6/27/11 8:00	06/27/11	2011	6	40	9.4	SE	6	2011	178	472.4911456	8	187.5178653	107
6/27/11 9:00	06/27/11	2011	6	43	10.3	SE	6	2011	178	472.4911456	9	187.5178653	107
6/27/11 10:00	06/27/11	2011	6	56	8.7	SE	6	2011	178	472.4911456	10	187.5178653	107
6/27/11 11:00	06/27/11	2011	6	66	10.4	SE	6	2011	178	472.4911456	11	187.5178653	107
6/27/11 12:00	06/27/11	2011	6	67	12.3	SE	6	2011	178	472.4911456	12	187.5178653	107
6/27/11 13:00	06/27/11	2011	6	69	8.6	SE	6	2011	179	472.4911456	13	187.5178653	107
6/27/11 14:00	06/27/11	2011	6	67	7.7	SE	6	2011	179	472.4911456	14	187.5178653	107
6/27/11 15:00	06/27/11	2011	6	66	5.6	SE	6	2011	179	472.4911456	15	187.5178653	107
6/27/11 16:00	06/27/11	2011	6	61	10.5	SE	6	2011	179	472.4911456	16	187.5178653	107
6/27/11 17:00	06/27/11	2011	6	63	9.4	SE	6	2011	179	472.4911456	17	187.5178653	107
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6/27/11 21:00	06/27/11	2011	6	36	9.7	SE	6	2011	179	472.4911456	21	187.5178653	107
6/27/11 22:00	06/27/11	2011	6	54	47.3	SE	6	2011	179	472.4911456	22	187.5178653	107
6/27/11 23:00	06/27/11	2011	6	52	58.2	SE	6	2011	179	472.4911456	23	187.5178653	107
6/28/11 0:00	06/28/11	2011	6	48	24.4	SE	6	2011	179	754.1645816	0	134.630033	101
6/28/11 1:00	06/28/11	2011	6	45	10.7	SE	6	2011	179	754.1645816	1	134.630033	101

92.6875	76	21.34375	23	18	1003.66875	1004.02	1.430299895	0.461446577	2.459198499
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92.6875	76	21.34375	23	18	1003.66875	1004.02	1.430299895	0.461446577	2.459198499
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92.6875	76	21.34375	23	18	1003.66875	1004.02	1.430299895	0.461446577	2.459198499
92.6875	76	21.34375	23	18	1003.66875	1004.02	1.430299895	0.461446577	2.459198499
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92.6875	76	21.34375	23	18	1003.66875	1004.02	1.430299895	0.461446577	2.459198499
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93.78787879	77	29.48484848	36	26	1004.696875	1005.16	1.6010447	0.230301586	2.493046257
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91	79	38.6875	43	31	1007.846875	1008.41	9.86508344	10.29417646	12.53108404
91	79	38.6875	43	31	1007.846875	1008.41	9.86508344	10.29417646	12.53108404

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6/28/11 8:00	06/28/11	2011	6	28	10	SE	6	2011	179	754.1645816	8	134.630033	101
6/28/11 9:00	06/28/11	2011	6	34	7.7	SE	6	2011	179	754.1645816	9	134.630033	101
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6/28/11 13:00	06/28/11	2011	6	43	3.9	SE	6	2011	180	754.1645816	13	134.630033	101
6/28/11 14:00	06/28/11	2011	6	44	3.9	SE	6	2011	180	754.1645816	14	134.630033	101
6/28/11 15:00	06/28/11	2011	6	43	4.5	SE	6	2011	180	754.1645816	15	134.630033	101
6/28/11 16:00	06/28/11	2011	6	42	4.6	SE	6	2011	180	754.1645816	16	134.630033	101
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6/28/11 19:00	06/28/11	2011	6	30	6.6	SE	6	2011	180	754.1645816	19	134.630033	101
6/28/11 20:00	06/28/11	2011	6	15	11.2	SE	6	2011	180	754.1645816	20	134.630033	101
6/28/11 21:00	06/28/11	2011	6	15	8.7	SE	6	2011	180	754.1645816	21	134.630033	101
6/28/11 22:00	06/28/11	2011	6	31	4.9	SE	6	2011	180	754.1645816	22	134.630033	101
6/28/11 23:00	06/28/11	2011	6	33	5.3	SE	6	2011	180	754.1645816	23	134.630033	101
6/29/11 0:00	06/29/11	2011	6	35	7.2	SE	6	2011	180	836.4216762	0	156.843727	100
6/29/11 1:00	06/29/11	2011	6	30	9.6	SE	6	2011	180	836.4216762	1	156.843727	100
6/29/11 2:00	06/29/11	2011	6	26	9.9	SE	6	2011	180	836.4216762	2	156.843727	100
6/29/11 3:00	06/29/11	2011	6	26	10.5	SE	6	2011	180	836.4216762	3	156.843727	100
6/29/11 4:00	06/29/11	2011	6	22	13.2	SE	6	2011	180	836.4216762	4	156.843727	100
6/29/11 5:00	06/29/11	2011	6	20	13	SE	6	2011	180	836.4216762	5	156.843727	100
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6/29/11 9:00	06/29/11	2011	6	41	7.7	SE	6	2011	180	836.4216762	9	156.843727	100
6/29/11 10:00	06/29/11	2011	6	48	8.7	SE	6	2011	180	836.4216762	10	156.843727	100
6/29/11 11:00	06/29/11	2011	6	49	5.6	SE	6	2011	180	836.4216762	11	156.843727	100
6/29/11 12:00	06/29/11	2011	6	54	6.2	SE	6	2011	180	836.4216762	12	156.843727	100
6/29/11 13:00	06/29/11	2011	6	53	7.9	SE	6	2011	181	836.4216762	13	156.843727	100
6/29/11 14:00	06/29/11	2011	6	49	5.9	SE	6	2011	181	836.4216762	14	156.843727	100
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6/29/11 16:00	06/29/11	2011	6	48	8.7	SE	6	2011	181	836.4216762	16	156.843727	100
6/29/11 17:00	06/29/11	2011	6	48	8	SE	6	2011	181	836.4216762	17	156.843727	100
6/29/11 18:00	06/29/11	2011	6	44	8	SE	6	2011	181	836.4216762	18	156.843727	100
6/29/11 19:00	06/29/11	2011	6	37	8.5	SE	6	2011	181	836.4216762	19	156.843727	100
6/29/11 20:00	06/29/11	2011	6	23	11.9	SE	6	2011	181	836.4216762	20	156.843727	100
6/29/11 21:00	06/29/11	2011	6	9	14.8	SE	6	2011	181	836.4216762	21	156.843727	100
6/29/11 22:00	06/29/11	2011	6	17	10	SE	6	2011	181	836.4216762	22	156.843727	100
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6/30/11 0:00	06/30/11	2011	6	23	8	SE	6	2011	181	682.7842262	0	154.2090085	100

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89.84375	77	41.21875	50	32	1007.4875	1007.61	9.265915491	10.17482635	11.82939172
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89.84375	77	41.21875	50	32	1007.4875	1007.61	9.265915491	10.17482635	11.82939172
89.84375	77	41.21875	50	32	1007.4875	1007.61	9.265915491	10.17482635	11.82939172
89.84375	77	41.21875	50	32	1007.4875	1007.61	9.265915491	10.17482635	11.82939172
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89.84375	77	41.21875	50	32	1007.4875	1007.61	9.265915491	10.17482635	11.82939172
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89.84375	77	41.21875	50	32	1007.4875	1007.61	9.265915491	10.17482635	11.82939172
90.125	78	40.65625	48	28	1006.065625	1005.81	8.478730289	9.599707761	8.406155267

6/30/11 1:00	06/30/11	2011	6	26	12.5	SE	6	2011	181	682.7842262	1	154.2090085	100
6/30/11 2:00	06/30/11	2011	6	28	15.1	SE	6	2011	181	682.7842262	2	154.2090085	100
6/30/11 3:00	06/30/11	2011	6	25	14.2	SE	6	2011	181	682.7842262	3	154.2090085	100
6/30/11 4:00	06/30/11	2011	6	23	12.5	SE	6	2011	181	682.7842262	4	154.2090085	100
6/30/11 5:00	06/30/11	2011	6	9	15.9	SE	6	2011	181	682.7842262	5	154.2090085	100
6/30/11 6:00	06/30/11	2011	6	13	16.3	SE	6	2011	181	682.7842262	6	154.2090085	100
6/30/11 7:00	06/30/11	2011	6	21	13.6	SE	6	2011	181	682.7842262	7	154.2090085	100
6/30/11 8:00	06/30/11	2011	6	32	7.4	SE	6	2011	181	682.7842262	8	154.2090085	100
6/30/11 9:00	06/30/11	2011	6	NA	7.1	SE	6	2011	181	682.7842262	9	154.2090085	100
6/30/11 10:00	06/30/11	2011	6	NA	7.9	SE	6	2011	181	682.7842262	10	154.2090085	100
6/30/11 11:00	06/30/11	2011	6	49	7	SE	6	2011	181	682.7842262	11	154.2090085	100
6/30/11 12:00	06/30/11	2011	6	49	6.5	SE	6	2011	181	682.7842262	12	154.2090085	100
6/30/11 13:00	06/30/11	2011	6	49	5.9	SE	6	2011	182	682.7842262	13	154.2090085	100
6/30/11 14:00	06/30/11	2011	6	46	8.2	SE	6	2011	182	682.7842262	14	154.2090085	100
6/30/11 15:00	06/30/11	2011	6	49	6.1	SE	6	2011	182	682.7842262	15	154.2090085	100
6/30/11 16:00	06/30/11	2011	6	46	7.2	SE	6	2011	182	682.7842262	16	154.2090085	100
6/30/11 17:00	06/30/11	2011	6	45	5.2	SE	6	2011	182	682.7842262	17	154.2090085	100
6/30/11 18:00	06/30/11	2011	6	41	7	SE	6	2011	182	682.7842262	18	154.2090085	100
6/30/11 19:00	06/30/11	2011	6	26	11.1	SE	6	2011	182	682.7842262	19	154.2090085	100
6/30/11 20:00	06/30/11	2011	6	12	16.9	SE	6	2011	182	682.7842262	20	154.2090085	100
6/30/11 21:00	06/30/11	2011	6	18	14.8	SE	6	2011	182	682.7842262	21	154.2090085	100
6/30/11 22:00	06/30/11	2011	6	39	14.6	SE	6	2011	182	682.7842262	22	154.2090085	100
6/30/11 23:00	06/30/11	2011	6	33	11	SE	6	2011	182	682.7842262	23	154.2090085	100
7/1/11 0:00	07/01/11	2011	7	28	7	SE	7	2011	182	561.3687769	0	178.8054994	99
7/1/11 1:00	07/01/11	2011	7	23	9.2	SE	7	2011	182	561.3687769	1	178.8054994	99
7/1/11 2:00	07/01/11	2011	7	24	10	SE	7	2011	182	561.3687769	2	178.8054994	99
7/1/11 3:00	07/01/11	2011	7	21	10.7	SE	7	2011	182	561.3687769	3	178.8054994	99
7/1/11 4:00	07/01/11	2011	7	18	12.3	SE	7	2011	182	561.3687769	4	178.8054994	99
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7/1/11 7:00	07/01/11	2011	7	17	14.8	SE	7	2011	182	561.3687769	7	178.8054994	99
7/1/11 8:00	07/01/11	2011	7	22	13.1	SE	7	2011	182	561.3687769	8	178.8054994	99
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7/1/11 10:00	07/01/11	2011	7	34	13.1	SE	7	2011	182	561.3687769	10	178.8054994	99
7/1/11 11:00	07/01/11	2011	7	42	8.9	SE	7	2011	182	561.3687769	11	178.8054994	99
7/1/11 12:00	07/01/11	2011	7	49	7.8	SE	7	2011	182	561.3687769	12	178.8054994	99
7/1/11 13:00	07/01/11	2011	7	52	6.8	SE	7	2011	183	561.3687769	13	178.8054994	99
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7/1/11 15:00	07/01/11	2011	7	52	7.7	SE	7	2011	183	561.3687769	15	178.8054994	99
7/1/11 16:00	07/01/11	2011	7	46	13.8	SE	7	2011	183	561.3687769	16	178.8054994	99
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7/1/11 18:00	07/01/11	2011	7	42	10.8	SE	7	2011	183	561.3687769	18	178.8054994	99
7/1/11 19:00	07/01/11	2011	7	43	7.6	SE	7	2011	183	561.3687769	19	178.8054994	99
7/1/11 20:00	07/01/11	2011	7	43	6.4	SE	7	2011	183	561.3687769	20	178.8054994	99
7/1/11 21:00	07/01/11	2011	7	36	15.7	SE	7	2011	183	561.3687769	21	178.8054994	99
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7/1/11 23:00	07/01/11	2011	7	27	10.5	SE	7	2011	183	561.3687769	23	178.8054994	99

90.125	78	40.65625	48	28	1006.065625	1005.81	8.478730289	9.599707761	8.406155267
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7/2/11 0:00	07/02/11	2011	7	26	11.6	SE	7	2011	183	741.6857265	0	152.4633464	96
7/2/11 1:00	07/02/11	2011	7	28	9.1	SE	7	2011	183	741.6857265	1	152.4633464	96
7/2/11 2:00	07/02/11	2011	7	23	8.3	SE	7	2011	183	741.6857265	2	152.4633464	96
7/2/11 3:00	07/02/11	2011	7	18	8	SE	7	2011	183	741.6857265	3	152.4633464	96
7/2/11 4:00	07/02/11	2011	7	17	9.6	SE	7	2011	183	741.6857265	4	152.4633464	96
7/2/11 5:00	07/02/11	2011	7	13	11.6	SE	7	2011	183	741.6857265	5	152.4633464	96
7/2/11 6:00	07/02/11	2011	7	19	15.6	SE	7	2011	183	741.6857265	6	152.4633464	96
7/2/11 7:00	07/02/11	2011	7	25	15.4	SE	7	2011	183	741.6857265	7	152.4633464	96
7/2/11 8:00	07/02/11	2011	7	33	13.2	SE	7	2011	183	741.6857265	8	152.4633464	96
7/2/11 9:00	07/02/11	2011	7	40	10.8	SE	7	2011	183	741.6857265	9	152.4633464	96
7/2/11 10:00	07/02/11	2011	7	43	7.1	SE	7	2011	183	741.6857265	10	152.4633464	96
7/2/11 11:00	07/02/11	2011	7	45	7.1	SE	7	2011	183	741.6857265	11	152.4633464	96
7/2/11 12:00	07/02/11	2011	7	48	4.2	SE	7	2011	183	741.6857265	12	152.4633464	96
7/2/11 13:00	07/02/11	2011	7	48	4.4	SE	7	2011	184	741.6857265	13	152.4633464	96
7/2/11 14:00	07/02/11	2011	7	48	3.9	SE	7	2011	184	741.6857265	14	152.4633464	96
7/2/11 15:00	07/02/11	2011	7	47	4.3	SE	7	2011	184	741.6857265	15	152.4633464	96
7/2/11 16:00	07/02/11	2011	7	47	5.2	SE	7	2011	184	741.6857265	16	152.4633464	96
7/2/11 17:00	07/02/11	2011	7	46	5	SE	7	2011	184	741.6857265	17	152.4633464	96
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7/2/11 19:00	07/02/11	2011	7	34	5.1	SE	7	2011	184	741.6857265	19	152.4633464	96
7/2/11 20:00	07/02/11	2011	7	31	8.4	SE	7	2011	184	741.6857265	20	152.4633464	96
7/2/11 21:00	07/02/11	2011	7	NA	7.1	SE	7	2011	184	741.6857265	21	152.4633464	96
7/2/11 22:00	07/02/11	2011	7	24	14.3	SE	7	2011	184	741.6857265	22	152.4633464	96
7/2/11 23:00	07/02/11	2011	7	25	16.1	SE	7	2011	184	741.6857265	23	152.4633464	96
7/3/11 0:00	07/03/11	2011	7	27	7.2	SE	7	2011	184	468.0733202	0	151.0282415	97
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7/3/11 5:00	07/03/11	2011	7	15	5.5	SE	7	2011	184	468.0733202	5	151.0282415	97
7/3/11 6:00	07/03/11	2011	7	26	4.2	SE	7	2011	184	468.0733202	6	151.0282415	97
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7/3/11 14:00	07/03/11	2011	7	46	3.4	SE	7	2011	185	468.0733202	14	151.0282415	97
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7/3/11 17:00	07/03/11	2011	7	39	6.5	SE	7	2011	185	468.0733202	17	151.0282415	97
7/3/11 18:00	07/03/11	2011	7	39	5.3	SE	7	2011	185	468.0733202	18	151.0282415	97
7/3/11 19:00	07/03/11	2011	7	31	11.3	SE	7	2011	185	468.0733202	19	151.0282415	97
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7/3/11 22:00	07/03/11	2011	7	26	8.9	SE	7	2011	185	468.0733202	22	151.0282415	97

85.59375	74	51.15625	53	47	1009.45625	1009.98	8.219060605	9.614419508	11.43873408
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85.59375	74	51.15625	53	47	1009.45625	1009.98	8.219060605	9.614419508	11.43873408
85.59375	74	51.15625	53	47	1009.45625	1009.98	8.219060605	9.614419508	11.43873408
85.59375	74	51.15625	53	47	1009.45625	1009.98	8.219060605	9.614419508	11.43873408
86.0625	73	50.0625	53	44	1009.278125	1008.82	5.108455896	3.834698331	5.019227192
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7/3/11 23:00	07/03/11	2011	7	23	9.2	SE	7	2011	185	468.0733202	23	151.0282415	97
7/4/11 0:00	07/04/11	2011	7	37	10.6	SE	7	2011	185	501.6583349	0	52.92761887	96
7/4/11 1:00	07/04/11	2011	7	38	9.4	SE	7	2011	185	501.6583349	1	52.92761887	96
7/4/11 2:00	07/04/11	2011	7	28	8.5	SE	7	2011	185	501.6583349	2	52.92761887	96
7/4/11 3:00	07/04/11	2011	7	36	7.9	SE	7	2011	185	501.6583349	3	52.92761887	96
7/4/11 4:00	07/04/11	2011	7	25	9.3	SE	7	2011	185	501.6583349	4	52.92761887	96
7/4/11 5:00	07/04/11	2011	7	17	8.9	SE	7	2011	185	501.6583349	5	52.92761887	96
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7/4/11 7:00	07/04/11	2011	7	33	6	SE	7	2011	185	501.6583349	7	52.92761887	96
7/4/11 8:00	07/04/11	2011	7	37	7.8	SE	7	2011	185	501.6583349	8	52.92761887	96
7/4/11 9:00	07/04/11	2011	7	40	6.2	SE	7	2011	185	501.6583349	9	52.92761887	96
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7/4/11 11:00	07/04/11	2011	7	42	6.6	SE	7	2011	185	501.6583349	11	52.92761887	96
7/4/11 12:00	07/04/11	2011	7	40	6.2	SE	7	2011	185	501.6583349	12	52.92761887	96
7/4/11 13:00	07/04/11	2011	7	45	5.5	SE	7	2011	186	501.6583349	13	52.92761887	96
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7/4/11 15:00	07/04/11	2011	7	44	5.8	SE	7	2011	186	501.6583349	15	52.92761887	96
7/4/11 16:00	07/04/11	2011	7	44	5.6	SE	7	2011	186	501.6583349	16	52.92761887	96
7/4/11 17:00	07/04/11	2011	7	44	5.9	SE	7	2011	186	501.6583349	17	52.92761887	96
7/4/11 18:00	07/04/11	2011	7	44	7.1	SE	7	2011	186	501.6583349	18	52.92761887	96
7/4/11 19:00	07/04/11	2011	7	40	7.1	SE	7	2011	186	501.6583349	19	52.92761887	96
7/4/11 20:00	07/04/11	2011	7	37	5.7	SE	7	2011	186	501.6583349	20	52.92761887	96
7/4/11 21:00	07/04/11	2011	7	39	3.7	SE	7	2011	186	501.6583349	21	52.92761887	96
7/4/11 22:00	07/04/11	2011	7	36	6.8	SE	7	2011	186	501.6583349	22	52.92761887	96
7/4/11 23:00	07/04/11	2011	7	36	11.4	SE	7	2011	186	501.6583349	23	52.92761887	96
7/5/11 0:00	07/05/11	2011	7	34	11.5	SE	7	2011	186	639.0206583	0	129.6284756	100
7/5/11 1:00	07/05/11	2011	7	32	11.2	SE	7	2011	186	639.0206583	1	129.6284756	100
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7/5/11 3:00	07/05/11	2011	7	37	11.7	SE	7	2011	186	639.0206583	3	129.6284756	100
7/5/11 4:00	07/05/11	2011	7	36	12.1	SE	7	2011	186	639.0206583	4	129.6284756	100
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7/5/11 6:00	07/05/11	2011	7	25	12.7	SE	7	2011	186	639.0206583	6	129.6284756	100
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7/5/11 8:00	07/05/11	2011	7	42	12.5	SE	7	2011	186	639.0206583	8	129.6284756	100
7/5/11 9:00	07/05/11	2011	7	48	12	SE	7	2011	186	639.0206583	9	129.6284756	100
7/5/11 10:00	07/05/11	2011	7	53	9.9	SE	7	2011	186	639.0206583	10	129.6284756	100
7/5/11 11:00	07/05/11	2011	7	56	9.6	SE	7	2011	186	639.0206583	11	129.6284756	100
7/5/11 12:00	07/05/11	2011	7	54	8.4	SE	7	2011	186	639.0206583	12	129.6284756	100
7/5/11 13:00	07/05/11	2011	7	59	6.3	SE	7	2011	187	639.0206583	13	129.6284756	100
7/5/11 14:00	07/05/11	2011	7	56	4.8	SE	7	2011	187	639.0206583	14	129.6284756	100
7/5/11 15:00	07/05/11	2011	7	55	5	SE	7	2011	187	639.0206583	15	129.6284756	100
7/5/11 16:00	07/05/11	2011	7	55	5.5	SE	7	2011	187	639.0206583	16	129.6284756	100
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7/5/11 18:00	07/05/11	2011	7	55	5.8	SE	7	2011	187	639.0206583	18	129.6284756	100
7/5/11 19:00	07/05/11	2011	7	51	8.5	SE	7	2011	187	639.0206583	19	129.6284756	100
7/5/11 20:00	07/05/11	2011	7	45	#N/A	SE	7	2011	187	639.0206583	20	129.6284756	100
7/5/11 21:00	07/05/11	2011	7	44	10.6	SE	7	2011	187	639.0206583	21	129.6284756	100

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88.84375	79	40.5	44	33	1007.975	1007.65	5.857703829	5.66746817	7.261790748
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7/5/11 23:00	07/05/11	2011	7	41	9.5	SE	7	2011	187	639.0206583	23	129.6284756	100
7/6/11 0:00	07/06/11	2011	7	40	9.5	SE	7	2011	187	617.4449306	0	149.8185358	98
7/6/11 1:00	07/06/11	2011	7	39	9.5	SE	7	2011	187	617.4449306	1	149.8185358	98
7/6/11 2:00	07/06/11	2011	7	38	9	SE	7	2011	187	617.4449306	2	149.8185358	98
7/6/11 3:00	07/06/11	2011	7	37	9.4	SE	7	2011	187	617.4449306	3	149.8185358	98
7/6/11 4:00	07/06/11	2011	7	33	10.9	SE	7	2011	187	617.4449306	4	149.8185358	98
7/6/11 5:00	07/06/11	2011	7	25	11.1	SE	7	2011	187	617.4449306	5	149.8185358	98
7/6/11 6:00	07/06/11	2011	7	29	10.4	SE	7	2011	187	617.4449306	6	149.8185358	98
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7/6/11 8:00	07/06/11	2011	7	42	15.2	SE	7	2011	187	617.4449306	8	149.8185358	98
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7/6/11 12:00	07/06/11	2011	7	52	9.9	SE	7	2011	187	617.4449306	12	149.8185358	98
7/6/11 13:00	07/06/11	2011	7	52	9.6	SE	7	2011	188	617.4449306	13	149.8185358	98
7/6/11 14:00	07/06/11	2011	7	53	9.3	SE	7	2011	188	617.4449306	14	149.8185358	98
7/6/11 15:00	07/06/11	2011	7	56	6.7	SE	7	2011	188	617.4449306	15	149.8185358	98
7/6/11 16:00	07/06/11	2011	7	54	7.4	SE	7	2011	188	617.4449306	16	149.8185358	98
7/6/11 17:00	07/06/11	2011	7	54	6.6	SE	7	2011	188	617.4449306	17	149.8185358	98
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7/6/11 19:00	07/06/11	2011	7	49	8.5	SE	7	2011	188	617.4449306	19	149.8185358	98
7/6/11 20:00	07/06/11	2011	7	47	8.9	SE	7	2011	188	617.4449306	20	149.8185358	98
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7/6/11 23:00	07/06/11	2011	7	45	8.8	SE	7	2011	188	617.4449306	23	149.8185358	98
7/7/11 0:00	07/07/11	2011	7	41	10	SE	7	2011	188	624.534506	0	176.2160328	100
7/7/11 1:00	07/07/11	2011	7	40	10.5	SE	7	2011	188	624.534506	1	176.2160328	100
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7/7/11 4:00	07/07/11	2011	7	38	9.9	SE	7	2011	188	624.534506	4	176.2160328	100
7/7/11 5:00	07/07/11	2011	7	28	11.1	SE	7	2011	188	624.534506	5	176.2160328	100
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7/7/11 9:00	07/07/11	2011	7	51	9	SE	7	2011	188	624.534506	9	176.2160328	100
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7/7/11 17:00	07/07/11	2011	7	61	6.9	SE	7	2011	189	624.534506	17	176.2160328	100
7/7/11 18:00	07/07/11	2011	7	59	6.4	SE	7	2011	189	624.534506	18	176.2160328	100
7/7/11 19:00	07/07/11	2011	7	49	8.8	SE	7	2011	189	624.534506	19	176.2160328	100
7/7/11 20:00	07/07/11	2011	7	47	10.6	SE	7	2011	189	624.534506	20	176.2160328	100

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88.84375	79	40.5	44	33	1007.975	1007.65	5.857703829	5.66746817	7.261790748
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
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87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
87.96875	76	40.125	45	36	1008.953125	1008.83	5.048783554	3.750330979	4.019576079
88.8125	79	39.90625	43	36	1007.609375	1007.27	3.147539666	2.340782169	2.654853375
88.8125	79	39.90625	43	36	1007.609375	1007.27	3.147539666	2.340782169	2.654853375
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88.8125	79	39.90625	43	36	1007.609375	1007.27	3.147539666	2.340782169	2.654853375
88.8125	79	39.90625	43	36	1007.609375	1007.27	3.147539666	2.340782169	2.654853375

7/7/11 21:00	07/07/11	2011	7	45	8.2	SE	7	2011	189	624.534506	21	176.2160328	100
7/7/11 22:00	07/07/11	2011	7	45	9.9	SE	7	2011	189	624.534506	22	176.2160328	100
7/7/11 23:00	07/07/11	2011	7	42	8.5	SE	7	2011	189	624.534506	23	176.2160328	100
7/8/11 0:00	07/08/11	2011	7	43	9	SE	7	2011	189	606.4408984	0	215.4542925	101
7/8/11 1:00	07/08/11	2011	7	43	8.8	SE	7	2011	189	606.4408984	1	215.4542925	101
7/8/11 2:00	07/08/11	2011	7	42	8.8	SE	7	2011	189	606.4408984	2	215.4542925	101
7/8/11 3:00	07/08/11	2011	7	41	9.4	SE	7	2011	189	606.4408984	3	215.4542925	101
7/8/11 4:00	07/08/11	2011	7	38	10.2	SE	7	2011	189	606.4408984	4	215.4542925	101
7/8/11 5:00	07/08/11	2011	7	27	10.6	SE	7	2011	189	606.4408984	5	215.4542925	101
7/8/11 6:00	07/08/11	2011	7	34	10	SE	7	2011	189	606.4408984	6	215.4542925	101
7/8/11 7:00	07/08/11	2011	7	34	19.2	SE	7	2011	189	606.4408984	7	215.4542925	101
7/8/11 8:00	07/08/11	2011	7	44	15.2	SE	7	2011	189	606.4408984	8	215.4542925	101
7/8/11 9:00	07/08/11	2011	7	55	11.6	SE	7	2011	189	606.4408984	9	215.4542925	101
7/8/11 10:00	07/08/11	2011	7	62	9.4	SE	7	2011	189	606.4408984	10	215.4542925	101
7/8/11 11:00	07/08/11	2011	7	67	14.6	SE	7	2011	189	606.4408984	11	215.4542925	101
7/8/11 12:00	07/08/11	2011	7	71	7.3	SE	7	2011	189	606.4408984	12	215.4542925	101
7/8/11 13:00	07/08/11	2011	7	69	7.5	SE	7	2011	190	606.4408984	13	215.4542925	101
7/8/11 14:00	07/08/11	2011	7	60	10	SE	7	2011	190	606.4408984	14	215.4542925	101
7/8/11 15:00	07/08/11	2011	7	61	7	SE	7	2011	190	606.4408984	15	215.4542925	101
7/8/11 16:00	07/08/11	2011	7	62	6.9	SE	7	2011	190	606.4408984	16	215.4542925	101
7/8/11 17:00	07/08/11	2011	7	61	7.1	SE	7	2011	190	606.4408984	17	215.4542925	101
7/8/11 18:00	07/08/11	2011	7	57	10	SE	7	2011	190	606.4408984	18	215.4542925	101
7/8/11 19:00	07/08/11	2011	7	46	11.3	SE	7	2011	190	606.4408984	19	215.4542925	101
7/8/11 20:00	07/08/11	2011	7	35	10.8	SE	7	2011	190	606.4408984	20	215.4542925	101
7/8/11 21:00	07/08/11	2011	7	30	11.4	SE	7	2011	190	606.4408984	21	215.4542925	101
7/8/11 22:00	07/08/11	2011	7	42	10.9	SE	7	2011	190	606.4408984	22	215.4542925	101
7/8/11 23:00	07/08/11	2011	7	39	10.6	SE	7	2011	190	606.4408984	23	215.4542925	101
7/9/11 0:00	07/09/11	2011	7	37	10.2	SE	7	2011	190	605.8297452	0	163.704192	100
7/9/11 1:00	07/09/11	2011	7	37	10.4	SE	7	2011	190	605.8297452	1	163.704192	100
7/9/11 2:00	07/09/11	2011	7	32	10.8	SE	7	2011	190	605.8297452	2	163.704192	100
7/9/11 3:00	07/09/11	2011	7	34	9.3	SE	7	2011	190	605.8297452	3	163.704192	100
7/9/11 4:00	07/09/11	2011	7	34	8.8	SE	7	2011	190	605.8297452	4	163.704192	100
7/9/11 5:00	07/09/11	2011	7	31	10.1	SE	7	2011	190	605.8297452	5	163.704192	100
7/9/11 6:00	07/09/11	2011	7	33	11.9	SE	7	2011	190	605.8297452	6	163.704192	100
7/9/11 7:00	07/09/11	2011	7	41	10.7	SE	7	2011	190	605.8297452	7	163.704192	100
7/9/11 8:00	07/09/11	2011	7	44	11.6	SE	7	2011	190	605.8297452	8	163.704192	100
7/9/11 9:00	07/09/11	2011	7	51	10.4	SE	7	2011	190	605.8297452	9	163.704192	100
7/9/11 10:00	07/09/11	2011	7	61	7	SE	7	2011	190	605.8297452	10	163.704192	100
7/9/11 11:00	07/09/11	2011	7	69	6.1	SE	7	2011	190	605.8297452	11	163.704192	100
7/9/11 12:00	07/09/11	2011	7	65	6.6	SE	7	2011	190	605.8297452	12	163.704192	100
7/9/11 13:00	07/09/11	2011	7	61	7.1	SE	7	2011	191	605.8297452	13	163.704192	100
7/9/11 14:00	07/09/11	2011	7	59	5.6	SE	7	2011	191	605.8297452	14	163.704192	100
7/9/11 15:00	07/09/11	2011	7	61	5.1	SE	7	2011	191	605.8297452	15	163.704192	100
7/9/11 16:00	07/09/11	2011	7	62	4.7	SE	7	2011	191	605.8297452	16	163.704192	100
7/9/11 17:00	07/09/11	2011	7	60	6.2	SE	7	2011	191	605.8297452	17	163.704192	100
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7/9/11 19:00	07/09/11	2011	7	43	7.8	SE	7	2011	191	605.8297452	19	163.704192	100

88.8125	79	39.90625	43	36	1007.609375	1007.27	3.147539666	2.340782169	2.654853375
88.8125	79	39.90625	43	36	1007.609375	1007.27	3.147539666	2.340782169	2.654853375
88.8125	79	39.90625	43	36	1007.609375	1007.27	3.147539666	2.340782169	2.654853375
90.21875	77	42.1875	45	39	1005.275	1004.8	3.933082334	4.450561741	5.495758175
90.21875	77	42.1875	45	39	1005.275	1004.8	3.933082334	4.450561741	5.495758175
90.21875	77	42.1875	45	39	1005.275	1004.8	3.933082334	4.450561741	5.495758175
90.21875	77	42.1875	45	39	1005.275	1004.8	3.933082334	4.450561741	5.495758175
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90.21875	77	42.1875	45	39	1005.275	1004.8	3.933082334	4.450561741	5.495758175
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90.21875	77	42.1875	45	39	1005.275	1004.8	3.933082334	4.450561741	5.495758175
90.21875	77	42.1875	45	39	1005.275	1004.8	3.933082334	4.450561741	5.495758175
90.21875	78	42.8125	47	36	1004.496875	1004.21	4.530599462	2.107508851	2.341146102
90.21875	78	42.8125	47	36	1004.496875	1004.21	4.530599462	2.107508851	2.341146102
90.21875	78	42.8125	47	36	1004.496875	1004.21	4.530599462	2.107508851	2.341146102
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7/9/11 20:00	07/09/11	2011	7	19	13.4	SE	7	2011	191	605.8297452	20	163.704192	100
7/9/11 21:00	07/09/11	2011	7	NA	11.1	SE	7	2011	191	605.8297452	21	163.704192	100
7/9/11 22:00	07/09/11	2011	7	NA	9.8	SE	7	2011	191	605.8297452	22	163.704192	100
7/9/11 23:00	07/09/11	2011	7	42	9.8	SE	7	2011	191	605.8297452	23	163.704192	100
7/10/11 0:00	07/10/11	2011	7	37	8.5	SE	7	2011	191	657.7720891	0	97.33362658	99
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7/10/11 2:00	07/10/11	2011	7	33	7.1	SE	7	2011	191	657.7720891	2	97.33362658	99
7/10/11 3:00	07/10/11	2011	7	34	6.5	SE	7	2011	191	657.7720891	3	97.33362658	99
7/10/11 4:00	07/10/11	2011	7	29	18.6	SE	7	2011	191	657.7720891	4	97.33362658	99
7/10/11 5:00	07/10/11	2011	7	32	#N/A	SE	7	2011	191	657.7720891	5	97.33362658	99
7/10/11 6:00	07/10/11	2011	7	39	14.3	SE	7	2011	191	657.7720891	6	97.33362658	99
7/10/11 7:00	07/10/11	2011	7	47	#N/A	SE	7	2011	191	657.7720891	7	97.33362658	99
7/10/11 8:00	07/10/11	2011	7	52	11.3	SE	7	2011	191	657.7720891	8	97.33362658	99
7/10/11 9:00	07/10/11	2011	7	54	10.5	SE	7	2011	191	657.7720891	9	97.33362658	99
7/10/11 10:00	07/10/11	2011	7	56	12.2	SE	7	2011	191	657.7720891	10	97.33362658	99
7/10/11 11:00	07/10/11	2011	7	56	10.9	SE	7	2011	191	657.7720891	11	97.33362658	99
7/10/11 12:00	07/10/11	2011	7	57	6.8	SE	7	2011	191	657.7720891	12	97.33362658	99
7/10/11 13:00	07/10/11	2011	7	59	6.4	SE	7	2011	192	657.7720891	13	97.33362658	99
7/10/11 14:00	07/10/11	2011	7	60	9.7	SE	7	2011	192	657.7720891	14	97.33362658	99
7/10/11 15:00	07/10/11	2011	7	60	9.7	SE	7	2011	192	657.7720891	15	97.33362658	99
7/10/11 16:00	07/10/11	2011	7	58	12.2	SE	7	2011	192	657.7720891	16	97.33362658	99
7/10/11 17:00	07/10/11	2011	7	48	17.5	SE	7	2011	192	657.7720891	17	97.33362658	99
7/10/11 18:00	07/10/11	2011	7	47	6.6	SE	7	2011	192	657.7720891	18	97.33362658	99
7/10/11 19:00	07/10/11	2011	7	44	7.4	SE	7	2011	192	657.7720891	19	97.33362658	99
7/10/11 20:00	07/10/11	2011	7	37	10.9	SE	7	2011	192	657.7720891	20	97.33362658	99
7/10/11 21:00	07/10/11	2011	7	39	17.8	SE	7	2011	192	657.7720891	21	97.33362658	99
7/10/11 22:00	07/10/11	2011	7	37	8.9	SE	7	2011	192	657.7720891	22	97.33362658	99
7/10/11 23:00	07/10/11	2011	7	39	10.3	SE	7	2011	192	657.7720891	23	97.33362658	99
7/11/11 0:00	07/11/11	2011	7	56	#N/A	NW	7	2011	192	392.1891697	0	201.3118505	97
7/11/11 1:00	07/11/11	2011	7	49	9.8	NW	7	2011	192	392.1891697	1	201.3118505	97
7/11/11 2:00	07/11/11	2011	7	51	8.5	NW	7	2011	192	392.1891697	2	201.3118505	97
7/11/11 3:00	07/11/11	2011	7	45	#N/A	NW	7	2011	192	392.1891697	3	201.3118505	97
7/11/11 4:00	07/11/11	2011	7	39	#N/A	NW	7	2011	192	392.1891697	4	201.3118505	97
7/11/11 5:00	07/11/11	2011	7	39	10.2	NW	7	2011	192	392.1891697	5	201.3118505	97
7/11/11 6:00	07/11/11	2011	7	41	12.8	NW	7	2011	192	392.1891697	6	201.3118505	97
7/11/11 7:00	07/11/11	2011	7	45	8.4	NW	7	2011	192	392.1891697	7	201.3118505	97
7/11/11 8:00	07/11/11	2011	7	48	6.4	NW	7	2011	192	392.1891697	8	201.3118505	97
7/11/11 9:00	07/11/11	2011	7	55	7.9	NW	7	2011	192	392.1891697	9	201.3118505	97
7/11/11 10:00	07/11/11	2011	7	63	6.5	NW	7	2011	192	392.1891697	10	201.3118505	97
7/11/11 11:00	07/11/11	2011	7	77	5.9	NW	7	2011	192	392.1891697	11	201.3118505	97
7/11/11 12:00	07/11/11	2011	7	63	24.6	NW	7	2011	192	392.1891697	12	201.3118505	97
7/11/11 13:00	07/11/11	2011	7	63	4.5	NW	7	2011	193	392.1891697	13	201.3118505	97
7/11/11 14:00	07/11/11	2011	7	59	4.8	NW	7	2011	193	392.1891697	14	201.3118505	97
7/11/11 15:00	07/11/11	2011	7	57	15	NW	7	2011	193	392.1891697	15	201.3118505	97
7/11/11 16:00	07/11/11	2011	7	58	8.1	NW	7	2011	193	392.1891697	16	201.3118505	97
7/11/11 17:00	07/11/11	2011	7	62	6.3	NW	7	2011	193	392.1891697	17	201.3118505	97
7/11/11 18:00	07/11/11	2011	7	57	65.3	NW	7	2011	193	392.1891697	18	201.3118505	97

90.21875	78	42.8125	47	36	1004.496875	1004.21	4.530599462	2.107508851	2.341146102
90.21875	78	42.8125	47	36	1004.496875	1004.21	4.530599462	2.107508851	2.341146102
90.21875	78	42.8125	47	36	1004.496875	1004.21	4.530599462	2.107508851	2.341146102
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88.90909091	77	45.6969697	52	43	1004.990625	1004.83	6.487104496	3.841490449	3.101650834
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86.20588235	76	51.20588235	54	44	1006.853125	1006.66	6.684607405	6.10119331	8.107998694
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7/11/11 19:00	07/11/11	2011	7	58	70.9	NW	7	2011	193	392.1891697	19	201.3118505	97
7/11/11 20:00	07/11/11	2011	7	60	24.4	NW	7	2011	193	392.1891697	20	201.3118505	97
7/11/11 21:00	07/11/11	2011	7	62	8.5	NW	7	2011	193	392.1891697	21	201.3118505	97
7/11/11 22:00	07/11/11	2011	7	56	10.4	NW	7	2011	193	392.1891697	22	201.3118505	97
7/11/11 23:00	07/11/11	2011	7	52	20.9	NW	7	2011	193	392.1891697	23	201.3118505	97
7/12/11 0:00	07/12/11	2011	7	47	#N/A	NW	7	2011	193	282.4711356	0	231.5477783	94
7/12/11 1:00	07/12/11	2011	7	45	#N/A	NW	7	2011	193	282.4711356	1	231.5477783	94
7/12/11 2:00	07/12/11	2011	7	44	#N/A	NW	7	2011	193	282.4711356	2	231.5477783	94
7/12/11 3:00	07/12/11	2011	7	38	#N/A	NW	7	2011	193	282.4711356	3	231.5477783	94
7/12/11 4:00	07/12/11	2011	7	42	#N/A	NW	7	2011	193	282.4711356	4	231.5477783	94
7/12/11 5:00	07/12/11	2011	7	38	#N/A	NW	7	2011	193	282.4711356	5	231.5477783	94
7/12/11 6:00	07/12/11	2011	7	36	#N/A	NW	7	2011	193	282.4711356	6	231.5477783	94
7/12/11 7:00	07/12/11	2011	7	37	#N/A	NW	7	2011	193	282.4711356	7	231.5477783	94
7/12/11 8:00	07/12/11	2011	7	47	#N/A	NW	7	2011	193	282.4711356	8	231.5477783	94
7/12/11 9:00	07/12/11	2011	7	49	#N/A	NW	7	2011	193	282.4711356	9	231.5477783	94
7/12/11 10:00	07/12/11	2011	7	46	#N/A	NW	7	2011	193	282.4711356	10	231.5477783	94
7/12/11 11:00	07/12/11	2011	7	60	#N/A	NW	7	2011	193	282.4711356	11	231.5477783	94
7/12/11 12:00	07/12/11	2011	7	66	2.9	NW	7	2011	193	282.4711356	12	231.5477783	94
7/12/11 13:00	07/12/11	2011	7	72	3.3	NW	7	2011	194	282.4711356	13	231.5477783	94
7/12/11 14:00	07/12/11	2011	7	72	2.8	NW	7	2011	194	282.4711356	14	231.5477783	94
7/12/11 15:00	07/12/11	2011	7	73	3	NW	7	2011	194	282.4711356	15	231.5477783	94
7/12/11 16:00	07/12/11	2011	7	76	8	NW	7	2011	194	282.4711356	16	231.5477783	94
7/12/11 17:00	07/12/11	2011	7	60	15.2	NW	7	2011	194	282.4711356	17	231.5477783	94
7/12/11 18:00	07/12/11	2011	7	54	8.8	NW	7	2011	194	282.4711356	18	231.5477783	94
7/12/11 19:00	07/12/11	2011	7	45	7	NW	7	2011	194	282.4711356	19	231.5477783	94
7/12/11 20:00	07/12/11	2011	7	41	12	NW	7	2011	194	282.4711356	20	231.5477783	94
7/12/11 21:00	07/12/11	2011	7	42	18.6	NW	7	2011	194	282.4711356	21	231.5477783	94
7/12/11 22:00	07/12/11	2011	7	39	15.7	NW	7	2011	194	282.4711356	22	231.5477783	94
7/12/11 23:00	07/12/11	2011	7	37	11.6	NW	7	2011	194	282.4711356	23	231.5477783	94
7/13/11 0:00	07/13/11	2011	7	40	7.1	SW	7	2011	194	149.2892423	0	154.7504412	94
7/13/11 1:00	07/13/11	2011	7	44	7.5	SW	7	2011	194	149.2892423	1	154.7504412	94
7/13/11 2:00	07/13/11	2011	7	34	10.1	SW	7	2011	194	149.2892423	2	154.7504412	94
7/13/11 3:00	07/13/11	2011	7	24	14.3	SW	7	2011	194	149.2892423	3	154.7504412	94
7/13/11 4:00	07/13/11	2011	7	21	13.8	SW	7	2011	194	149.2892423	4	154.7504412	94
7/13/11 5:00	07/13/11	2011	7	23	11	SW	7	2011	194	149.2892423	5	154.7504412	94
7/13/11 6:00	07/13/11	2011	7	22	9.9	SW	7	2011	194	149.2892423	6	154.7504412	94
7/13/11 7:00	07/13/11	2011	7	22	11.4	SW	7	2011	194	149.2892423	7	154.7504412	94
7/13/11 8:00	07/13/11	2011	7	37	8.7	SW	7	2011	194	149.2892423	8	154.7504412	94
7/13/11 9:00	07/13/11	2011	7	44	8.1	SW	7	2011	194	149.2892423	9	154.7504412	94
7/13/11 10:00	07/13/11	2011	7	53	6.7	SW	7	2011	194	149.2892423	10	154.7504412	94
7/13/11 11:00	07/13/11	2011	7	69	6.7	SW	7	2011	194	149.2892423	11	154.7504412	94
7/13/11 12:00	07/13/11	2011	7	72	5.3	SW	7	2011	194	149.2892423	12	154.7504412	94
7/13/11 13:00	07/13/11	2011	7	73	5.1	SW	7	2011	195	149.2892423	13	154.7504412	94
7/13/11 14:00	07/13/11	2011	7	73	4.9	SW	7	2011	195	149.2892423	14	154.7504412	94
7/13/11 15:00	07/13/11	2011	7	67	4.8	SW	7	2011	195	149.2892423	15	154.7504412	94
7/13/11 16:00	07/13/11	2011	7	58	8.5	SW	7	2011	195	149.2892423	16	154.7504412	94
7/13/11 17:00	07/13/11	2011	7	54	9.1	SW	7	2011	195	149.2892423	17	154.7504412	94

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7/13/11 18:00	07/13/11	2011	7	44	8.7	SW	7	2011	195	149.2892423	18	154.7504412	94
7/13/11 19:00	07/13/11	2011	7	46	46.3	SW	7	2011	195	149.2892423	19	154.7504412	94
7/13/11 20:00	07/13/11	2011	7	49	16.3	SW	7	2011	195	149.2892423	20	154.7504412	94
7/13/11 21:00	07/13/11	2011	7	42	18.6	SW	7	2011	195	149.2892423	21	154.7504412	94
7/13/11 22:00	07/13/11	2011	7	32	12.5	SW	7	2011	195	149.2892423	22	154.7504412	94
7/13/11 23:00	07/13/11	2011	7	34	14	SW	7	2011	195	149.2892423	23	154.7504412	94
7/14/11 0:00	07/14/11	2011	7	40	9	SW	7	2011	195	465.537967	0	181.4148817	92
7/14/11 1:00	07/14/11	2011	7	43	7.3	SW	7	2011	195	465.537967	1	181.4148817	92
7/14/11 2:00	07/14/11	2011	7	39	7.2	SW	7	2011	195	465.537967	2	181.4148817	92
7/14/11 3:00	07/14/11	2011	7	34	8.7	SW	7	2011	195	465.537967	3	181.4148817	92
7/14/11 4:00	07/14/11	2011	7	35	9.1	SW	7	2011	195	465.537967	4	181.4148817	92
7/14/11 5:00	07/14/11	2011	7	25	7.7	SW	7	2011	195	465.537967	5	181.4148817	92
7/14/11 6:00	07/14/11	2011	7	25	6.9	SW	7	2011	195	465.537967	6	181.4148817	92
7/14/11 7:00	07/14/11	2011	7	31	6.5	SW	7	2011	195	465.537967	7	181.4148817	92
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7/14/11 10:00	07/14/11	2011	7	NA	7	SW	7	2011	195	465.537967	10	181.4148817	92
7/14/11 11:00	07/14/11	2011	7	57	3.8	SW	7	2011	195	465.537967	11	181.4148817	92
7/14/11 12:00	07/14/11	2011	7	74	6.7	SW	7	2011	195	465.537967	12	181.4148817	92
7/14/11 13:00	07/14/11	2011	7	88	7.1	SW	7	2011	196	465.537967	13	181.4148817	92
7/14/11 14:00	07/14/11	2011	7	56	2	SW	7	2011	196	465.537967	14	181.4148817	92
7/14/11 15:00	07/14/11	2011	7	53	1.5	SW	7	2011	196	465.537967	15	181.4148817	92
7/14/11 16:00	07/14/11	2011	7	51	2.1	SW	7	2011	196	465.537967	16	181.4148817	92
7/14/11 17:00	07/14/11	2011	7	53	2.7	SW	7	2011	196	465.537967	17	181.4148817	92
7/14/11 18:00	07/14/11	2011	7	54	3.7	SW	7	2011	196	465.537967	18	181.4148817	92
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7/14/11 20:00	07/14/11	2011	7	24	8.7	SW	7	2011	196	465.537967	20	181.4148817	92
7/14/11 21:00	07/14/11	2011	7	10	15.7	SW	7	2011	196	465.537967	21	181.4148817	92
7/14/11 22:00	07/14/11	2011	7	3	18.1	SW	7	2011	196	465.537967	22	181.4148817	92
7/14/11 23:00	07/14/11	2011	7	15	13	SW	7	2011	196	465.537967	23	181.4148817	92
7/15/11 0:00	07/15/11	2011	7	25	11.2	SW	7	2011	196	439.1283886	0	254.5864511	99
7/15/11 1:00	07/15/11	2011	7	27	9.5	SW	7	2011	196	439.1283886	1	254.5864511	99
7/15/11 2:00	07/15/11	2011	7	29	7.9	SW	7	2011	196	439.1283886	2	254.5864511	99
7/15/11 3:00	07/15/11	2011	7	29	7.4	SW	7	2011	196	439.1283886	3	254.5864511	99
7/15/11 4:00	07/15/11	2011	7	29	5.5	SW	7	2011	196	439.1283886	4	254.5864511	99
7/15/11 5:00	07/15/11	2011	7	30	3.3	SW	7	2011	196	439.1283886	5	254.5864511	99
7/15/11 6:00	07/15/11	2011	7	35	3.7	SW	7	2011	196	439.1283886	6	254.5864511	99
7/15/11 7:00	07/15/11	2011	7	35	4.3	SW	7	2011	196	439.1283886	7	254.5864511	99
7/15/11 8:00	07/15/11	2011	7	35	2.2	SW	7	2011	196	439.1283886	8	254.5864511	99
7/15/11 9:00	07/15/11	2011	7	38	1.8	SW	7	2011	196	439.1283886	9	254.5864511	99
7/15/11 10:00	07/15/11	2011	7	43	1.2	SW	7	2011	196	439.1283886	10	254.5864511	99
7/15/11 11:00	07/15/11	2011	7	52	1.9	SW	7	2011	196	439.1283886	11	254.5864511	99
7/15/11 12:00	07/15/11	2011	7	63	2.2	SW	7	2011	196	439.1283886	12	254.5864511	99
7/15/11 13:00	07/15/11	2011	7	75	3.3	SW	7	2011	197	439.1283886	13	254.5864511	99
7/15/11 14:00	07/15/11	2011	7	84	4.8	SW	7	2011	197	439.1283886	14	254.5864511	99
7/15/11 15:00	07/15/11	2011	7	75	5	SW	7	2011	197	439.1283886	15	254.5864511	99
7/15/11 16:00	07/15/11	2011	7	73	5.8	SW	7	2011	197	439.1283886	16	254.5864511	99

80.51351351	76	59.64864865	61	52	1007.553125	1006.84	6.47712727	7.089062433	6.072179459
80.51351351	76	59.64864865	61	52	1007.553125	1006.84	6.47712727	7.089062433	6.072179459
80.51351351	76	59.64864865	61	52	1007.553125	1006.84	6.47712727	7.089062433	6.072179459
80.51351351	76	59.64864865	61	52	1007.553125	1006.84	6.47712727	7.089062433	6.072179459
80.51351351	76	59.64864865	61	52	1007.553125	1006.84	6.47712727	7.089062433	6.072179459
80.51351351	76	59.64864865	61	52	1007.553125	1006.84	6.47712727	7.089062433	6.072179459
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
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80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
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80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
80.15625	70	60.3125	63	54	1007.45625	1007.12	0.673860405	2.354750125	5.365738889
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
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88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251

7/15/11 17:00	07/15/11	2011	7	80	6.8	SW	7	2011	197	439.1283886	17	254.5864511	99
7/15/11 18:00	07/15/11	2011	7	62	4.8	SW	7	2011	197	439.1283886	18	254.5864511	99
7/15/11 19:00	07/15/11	2011	7	42	8	SW	7	2011	197	439.1283886	19	254.5864511	99
7/15/11 20:00	07/15/11	2011	7	44	17.3	SW	7	2011	197	439.1283886	20	254.5864511	99
7/15/11 21:00	07/15/11	2011	7	45	13.7	SW	7	2011	197	439.1283886	21	254.5864511	99
7/15/11 22:00	07/15/11	2011	7	43	10.8	SW	7	2011	197	439.1283886	22	254.5864511	99
7/15/11 23:00	07/15/11	2011	7	40	9.4	SW	7	2011	197	439.1283886	23	254.5864511	99
7/16/11 0:00	07/16/11	2011	7	40	8.4	SE	7	2011	197	664.9467169	0	117.5355631	99
7/16/11 1:00	07/16/11	2011	7	35	6.9	SE	7	2011	197	664.9467169	1	117.5355631	99
7/16/11 2:00	07/16/11	2011	7	22	8.9	SE	7	2011	197	664.9467169	2	117.5355631	99
7/16/11 3:00	07/16/11	2011	7	23	9.1	SE	7	2011	197	664.9467169	3	117.5355631	99
7/16/11 4:00	07/16/11	2011	7	17	9.4	SE	7	2011	197	664.9467169	4	117.5355631	99
7/16/11 5:00	07/16/11	2011	7	12	10.1	SE	7	2011	197	664.9467169	5	117.5355631	99
7/16/11 6:00	07/16/11	2011	7	17	11.3	SE	7	2011	197	664.9467169	6	117.5355631	99
7/16/11 7:00	07/16/11	2011	7	26	12	SE	7	2011	197	664.9467169	7	117.5355631	99
7/16/11 8:00	07/16/11	2011	7	33	11.5	SE	7	2011	197	664.9467169	8	117.5355631	99
7/16/11 9:00	07/16/11	2011	7	40	11.7	SE	7	2011	197	664.9467169	9	117.5355631	99
7/16/11 10:00	07/16/11	2011	7	45	11.8	SE	7	2011	197	664.9467169	10	117.5355631	99
7/16/11 11:00	07/16/11	2011	7	47	8.8	SE	7	2011	197	664.9467169	11	117.5355631	99
7/16/11 12:00	07/16/11	2011	7	47	7	SE	7	2011	197	664.9467169	12	117.5355631	99
7/16/11 13:00	07/16/11	2011	7	48	5.9	SE	7	2011	198	664.9467169	13	117.5355631	99
7/16/11 14:00	07/16/11	2011	7	50	5.7	SE	7	2011	198	664.9467169	14	117.5355631	99
7/16/11 15:00	07/16/11	2011	7	52	4.6	SE	7	2011	198	664.9467169	15	117.5355631	99
7/16/11 16:00	07/16/11	2011	7	50	4.4	SE	7	2011	198	664.9467169	16	117.5355631	99
7/16/11 17:00	07/16/11	2011	7	51	4.3	SE	7	2011	198	664.9467169	17	117.5355631	99
7/16/11 18:00	07/16/11	2011	7	47	5.8	SE	7	2011	198	664.9467169	18	117.5355631	99
7/16/11 19:00	07/16/11	2011	7	44	7.8	SE	7	2011	198	664.9467169	19	117.5355631	99
7/16/11 20:00	07/16/11	2011	7	46	9.3	SE	7	2011	198	664.9467169	20	117.5355631	99
7/16/11 21:00	07/16/11	2011	7	NA	10.3	SE	7	2011	198	664.9467169	21	117.5355631	99
7/16/11 22:00	07/16/11	2011	7	42	9.6	SE	7	2011	198	664.9467169	22	117.5355631	99
7/16/11 23:00	07/16/11	2011	7	36	7.5	SE	7	2011	198	664.9467169	23	117.5355631	99
7/17/11 0:00	07/17/11	2011	7	31	6.1	SE	7	2011	198	858.0123662	0	106.3879116	97
7/17/11 1:00	07/17/11	2011	7	27	6.9	SE	7	2011	198	858.0123662	1	106.3879116	97
7/17/11 2:00	07/17/11	2011	7	25	7.5	SE	7	2011	198	858.0123662	2	106.3879116	97
7/17/11 3:00	07/17/11	2011	7	24	7.7	SE	7	2011	198	858.0123662	3	106.3879116	97
7/17/11 4:00	07/17/11	2011	7	20	8.5	SE	7	2011	198	858.0123662	4	106.3879116	97
7/17/11 5:00	07/17/11	2011	7	23	8.9	SE	7	2011	198	858.0123662	5	106.3879116	97
7/17/11 6:00	07/17/11	2011	7	22	8.6	SE	7	2011	198	858.0123662	6	106.3879116	97
7/17/11 7:00	07/17/11	2011	7	24	9.6	SE	7	2011	198	858.0123662	7	106.3879116	97
7/17/11 8:00	07/17/11	2011	7	29	11.5	SE	7	2011	198	858.0123662	8	106.3879116	97
7/17/11 9:00	07/17/11	2011	7	32	10.4	SE	7	2011	198	858.0123662	9	106.3879116	97
7/17/11 10:00	07/17/11	2011	7	40	10	SE	7	2011	198	858.0123662	10	106.3879116	97
7/17/11 11:00	07/17/11	2011	7	45	8.6	SE	7	2011	198	858.0123662	11	106.3879116	97
7/17/11 12:00	07/17/11	2011	7	44	7.2	SE	7	2011	198	858.0123662	12	106.3879116	97
7/17/11 13:00	07/17/11	2011	7	44	7.2	SE	7	2011	199	858.0123662	13	106.3879116	97
7/17/11 14:00	07/17/11	2011	7	47	6.1	SE	7	2011	199	858.0123662	14	106.3879116	97
7/17/11 15:00	07/17/11	2011	7	49	6.3	SE	7	2011	199	858.0123662	15	106.3879116	97

88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
88.20588235	75	47.91176471	46	35	1004.603125	1004.42	6.086034344	7.758868621	5.499281251
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
89.40625	80	51.34375	54	44	1005.053125	1005.14	5.850321362	7.206623059	7.526828534
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
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88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
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88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
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88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
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7/17/11 16:00	07/17/11	2011	7	55	6	SE	7	2011	199	858.0123662	16	106.3879116	97
7/17/11 17:00	07/17/11	2011	7	54	6.1	SE	7	2011	199	858.0123662	17	106.3879116	97
7/17/11 18:00	07/17/11	2011	7	54	5	SE	7	2011	199	858.0123662	18	106.3879116	97
7/17/11 19:00	07/17/11	2011	7	51	5.5	SE	7	2011	199	858.0123662	19	106.3879116	97
7/17/11 20:00	07/17/11	2011	7	47	5.5	SE	7	2011	199	858.0123662	20	106.3879116	97
7/17/11 21:00	07/17/11	2011	7	43	5.3	SE	7	2011	199	858.0123662	21	106.3879116	97
7/17/11 22:00	07/17/11	2011	7	39	6	SE	7	2011	199	858.0123662	22	106.3879116	97
7/17/11 23:00	07/17/11	2011	7	36	5.8	SE	7	2011	199	858.0123662	23	106.3879116	97
7/18/11 0:00	07/18/11	2011	7	33	4.8	SE	7	2011	199	677.1760246	0	113.4628744	98
7/18/11 1:00	07/18/11	2011	7	30	5.1	SE	7	2011	199	677.1760246	1	113.4628744	98
7/18/11 2:00	07/18/11	2011	7	26	6.4	SE	7	2011	199	677.1760246	2	113.4628744	98
7/18/11 3:00	07/18/11	2011	7	30	6.1	SE	7	2011	199	677.1760246	3	113.4628744	98
7/18/11 4:00	07/18/11	2011	7	32	6.2	SE	7	2011	199	677.1760246	4	113.4628744	98
7/18/11 5:00	07/18/11	2011	7	21	7.7	SE	7	2011	199	677.1760246	5	113.4628744	98
7/18/11 6:00	07/18/11	2011	7	24	8	SE	7	2011	199	677.1760246	6	113.4628744	98
7/18/11 7:00	07/18/11	2011	7	24	8.9	SE	7	2011	199	677.1760246	7	113.4628744	98
7/18/11 8:00	07/18/11	2011	7	26	9	SE	7	2011	199	677.1760246	8	113.4628744	98
7/18/11 9:00	07/18/11	2011	7	33	10.9	SE	7	2011	199	677.1760246	9	113.4628744	98
7/18/11 10:00	07/18/11	2011	7	40	10.6	SE	7	2011	199	677.1760246	10	113.4628744	98
7/18/11 11:00	07/18/11	2011	7	46	8.8	SE	7	2011	199	677.1760246	11	113.4628744	98
7/18/11 12:00	07/18/11	2011	7	46	7.8	SE	7	2011	199	677.1760246	12	113.4628744	98
7/18/11 13:00	07/18/11	2011	7	48	6.6	SE	7	2011	200	677.1760246	13	113.4628744	98
7/18/11 14:00	07/18/11	2011	7	45	8	SE	7	2011	200	677.1760246	14	113.4628744	98
7/18/11 15:00	07/18/11	2011	7	43	5	SE	7	2011	200	677.1760246	15	113.4628744	98
7/18/11 16:00	07/18/11	2011	7	43	3.6	SE	7	2011	200	677.1760246	16	113.4628744	98
7/18/11 17:00	07/18/11	2011	7	46	4.1	SE	7	2011	200	677.1760246	17	113.4628744	98
7/18/11 18:00	07/18/11	2011	7	44	4.1	SE	7	2011	200	677.1760246	18	113.4628744	98
7/18/11 19:00	07/18/11	2011	7	36	4.3	SE	7	2011	200	677.1760246	19	113.4628744	98
7/18/11 20:00	07/18/11	2011	7	28	6.1	SE	7	2011	200	677.1760246	20	113.4628744	98
7/18/11 21:00	07/18/11	2011	7	31	6.5	SE	7	2011	200	677.1760246	21	113.4628744	98
7/18/11 22:00	07/18/11	2011	7	39	6.5	SE	7	2011	200	677.1760246	22	113.4628744	98
7/18/11 23:00	07/18/11	2011	7	39	6.7	SE	7	2011	200	677.1760246	23	113.4628744	98
7/19/11 0:00	07/19/11	2011	7	35	6.4	SE	7	2011	200	624.5015468	0	224.106235	100
7/19/11 1:00	07/19/11	2011	7	36	6.3	SE	7	2011	200	624.5015468	1	224.106235	100
7/19/11 2:00	07/19/11	2011	7	33	7.1	SE	7	2011	200	624.5015468	2	224.106235	100
7/19/11 3:00	07/19/11	2011	7	30	7.2	SE	7	2011	200	624.5015468	3	224.106235	100
7/19/11 4:00	07/19/11	2011	7	26	7.6	SE	7	2011	200	624.5015468	4	224.106235	100
7/19/11 5:00	07/19/11	2011	7	23	8.2	SE	7	2011	200	624.5015468	5	224.106235	100
7/19/11 6:00	07/19/11	2011	7	25	9.1	SE	7	2011	200	624.5015468	6	224.106235	100
7/19/11 7:00	07/19/11	2011	7	25	10.5	SE	7	2011	200	624.5015468	7	224.106235	100
7/19/11 8:00	07/19/11	2011	7	35	10.3	SE	7	2011	200	624.5015468	8	224.106235	100
7/19/11 9:00	07/19/11	2011	7	41	9.5	SE	7	2011	200	624.5015468	9	224.106235	100
7/19/11 10:00	07/19/11	2011	7	45	8.9	SE	7	2011	200	624.5015468	10	224.106235	100
7/19/11 11:00	07/19/11	2011	7	49	6.4	SE	7	2011	200	624.5015468	11	224.106235	100
7/19/11 12:00	07/19/11	2011	7	55	5.7	SE	7	2011	200	624.5015468	12	224.106235	100
7/19/11 13:00	07/19/11	2011	7	60	6.5	SE	7	2011	201	624.5015468	13	224.106235	100
7/19/11 14:00	07/19/11	2011	7	67	6.7	SE	7	2011	201	624.5015468	14	224.106235	100

88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
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88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	79	47.28125	52	43	1008.525	1009	9.673781903	9.579308008	10.3144662
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
88.15625	78	46.21875	52	40	1010.6375	1010.71	6.857895635	4.439477097	7.179625106
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
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90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
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90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
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7/19/11 15:00	07/19/11	2011	7	64	6.1	SE	7	2011	201	624.5015468	15	224.106235	100
7/19/11 16:00	07/19/11	2011	7	70	7.5	SE	7	2011	201	624.5015468	16	224.106235	100
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7/19/11 18:00	07/19/11	2011	7	54	6	SE	7	2011	201	624.5015468	18	224.106235	100
7/19/11 19:00	07/19/11	2011	7	55	11.2	SE	7	2011	201	624.5015468	19	224.106235	100
7/19/11 20:00	07/19/11	2011	7	56	11.3	SE	7	2011	201	624.5015468	20	224.106235	100
7/19/11 21:00	07/19/11	2011	7	43	10.5	SE	7	2011	201	624.5015468	21	224.106235	100
7/19/11 22:00	07/19/11	2011	7	37	9.1	SE	7	2011	201	624.5015468	22	224.106235	100
7/19/11 23:00	07/19/11	2011	7	39	8.1	SE	7	2011	201	624.5015468	23	224.106235	100
7/20/11 0:00	07/20/11	2011	7	39	7.1	NW	7	2011	201	109.8932991	0	70.16332513	100
7/20/11 1:00	07/20/11	2011	7	39	6.6	NW	7	2011	201	109.8932991	1	70.16332513	100
7/20/11 2:00	07/20/11	2011	7	35	9.7	NW	7	2011	201	109.8932991	2	70.16332513	100
7/20/11 3:00	07/20/11	2011	7	32	11.3	NW	7	2011	201	109.8932991	3	70.16332513	100
7/20/11 4:00	07/20/11	2011	7	29	8.4	NW	7	2011	201	109.8932991	4	70.16332513	100
7/20/11 5:00	07/20/11	2011	7	21	7.1	NW	7	2011	201	109.8932991	5	70.16332513	100
7/20/11 6:00	07/20/11	2011	7	19	4.6	NW	7	2011	201	109.8932991	6	70.16332513	100
7/20/11 7:00	07/20/11	2011	7	30	6.6	NW	7	2011	201	109.8932991	7	70.16332513	100
7/20/11 8:00	07/20/11	2011	7	34	7	NW	7	2011	201	109.8932991	8	70.16332513	100
7/20/11 9:00	07/20/11	2011	7	40	6.6	NW	7	2011	201	109.8932991	9	70.16332513	100
7/20/11 10:00	07/20/11	2011	7	53	6.2	NW	7	2011	201	109.8932991	10	70.16332513	100
7/20/11 11:00	07/20/11	2011	7	60	5.6	NW	7	2011	201	109.8932991	11	70.16332513	100
7/20/11 12:00	07/20/11	2011	7	70	5.8	NW	7	2011	201	109.8932991	12	70.16332513	100
7/20/11 13:00	07/20/11	2011	7	81	6	NW	7	2011	202	109.8932991	13	70.16332513	100
7/20/11 14:00	07/20/11	2011	7	89	7.3	NW	7	2011	202	109.8932991	14	70.16332513	100
7/20/11 15:00	07/20/11	2011	7	86	6.1	NW	7	2011	202	109.8932991	15	70.16332513	100
7/20/11 16:00	07/20/11	2011	7	69	10.2	NW	7	2011	202	109.8932991	16	70.16332513	100
7/20/11 17:00	07/20/11	2011	7	62	6.6	NW	7	2011	202	109.8932991	17	70.16332513	100
7/20/11 18:00	07/20/11	2011	7	52	5.7	NW	7	2011	202	109.8932991	18	70.16332513	100
7/20/11 19:00	07/20/11	2011	7	51	8.9	NW	7	2011	202	109.8932991	19	70.16332513	100
7/20/11 20:00	07/20/11	2011	7	54	6.6	NW	7	2011	202	109.8932991	20	70.16332513	100
7/20/11 21:00	07/20/11	2011	7	48	7	NW	7	2011	202	109.8932991	21	70.16332513	100
7/20/11 22:00	07/20/11	2011	7	48	8.6	NW	7	2011	202	109.8932991	22	70.16332513	100
7/20/11 23:00	07/20/11	2011	7	43	8.6	NW	7	2011	202	109.8932991	23	70.16332513	100
7/21/11 0:00	07/21/11	2011	7	42	6.5	NW	7	2011	202	310.9173154	0	203.4168422	101
7/21/11 1:00	07/21/11	2011	7	43	7.7	NW	7	2011	202	310.9173154	1	203.4168422	101
7/21/11 2:00	07/21/11	2011	7	39	7.9	NW	7	2011	202	310.9173154	2	203.4168422	101
7/21/11 3:00	07/21/11	2011	7	35	8.9	NW	7	2011	202	310.9173154	3	203.4168422	101
7/21/11 4:00	07/21/11	2011	7	31	7.3	NW	7	2011	202	310.9173154	4	203.4168422	101
7/21/11 5:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	202	310.9173154	5	203.4168422	101
7/21/11 6:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	202	310.9173154	6	203.4168422	101
7/21/11 7:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	202	310.9173154	7	203.4168422	101
7/21/11 8:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	202	310.9173154	8	203.4168422	101
7/21/11 9:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	202	310.9173154	9	203.4168422	101
7/21/11 10:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	202	310.9173154	10	203.4168422	101
7/21/11 11:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	202	310.9173154	11	203.4168422	101
7/21/11 12:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	202	310.9173154	12	203.4168422	101
7/21/11 13:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	203	310.9173154	13	203.4168422	101

90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
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90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
90.38235294	79	48.14705882	51	43	1008.3125	1007.85	3.423413778	1.623863912	2.562065561
89.85714286	81	51.14285714	52	46	1006.196875	1005.49	3.518442823	2.359022836	5.438363823
89.85714286	81	51.14285714	52	46	1006.196875	1005.49	3.518442823	2.359022836	5.438363823
89.85714286	81	51.14285714	52	46	1006.196875	1005.49	3.518442823	2.359022836	5.438363823
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89.85714286	81	51.14285714	52	46	1006.196875	1005.49	3.518442823	2.359022836	5.438363823
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88.8125	75	53.1875	53	46	1004.86875	1004.11	3.242260782	2.566252845	3.161278839
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88.8125	75	53.1875	53	46	1004.86875	1004.11	3.242260782	2.566252845	3.161278839
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7/21/11 14:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	203	310.9173154	14	203.4168422	101
7/21/11 15:00	07/21/11	2011	7	NA	2.6	NW	7	2011	203	310.9173154	15	203.4168422	101
7/21/11 16:00	07/21/11	2011	7	NA	5.3	NW	7	2011	203	310.9173154	16	203.4168422	101
7/21/11 17:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	203	310.9173154	17	203.4168422	101
7/21/11 18:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	203	310.9173154	18	203.4168422	101
7/21/11 19:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	203	310.9173154	19	203.4168422	101
7/21/11 20:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	203	310.9173154	20	203.4168422	101
7/21/11 21:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	203	310.9173154	21	203.4168422	101
7/21/11 22:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	203	310.9173154	22	203.4168422	101
7/21/11 23:00	07/21/11	2011	7	NA	#N/A	NW	7	2011	203	310.9173154	23	203.4168422	101
7/22/11 0:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	0	233.7985153	98
7/22/11 1:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	1	233.7985153	98
7/22/11 2:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	2	233.7985153	98
7/22/11 3:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	3	233.7985153	98
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7/22/11 5:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	5	233.7985153	98
7/22/11 6:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	6	233.7985153	98
7/22/11 7:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	7	233.7985153	98
7/22/11 8:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	8	233.7985153	98
7/22/11 9:00	07/22/11	2011	7	NA	6.1	NW	7	2011	203	355.1651358	9	233.7985153	98
7/22/11 10:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	10	233.7985153	98
7/22/11 11:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	11	233.7985153	98
7/22/11 12:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	203	355.1651358	12	233.7985153	98
7/22/11 13:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	204	355.1651358	13	233.7985153	98
7/22/11 14:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	204	355.1651358	14	233.7985153	98
7/22/11 15:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	204	355.1651358	15	233.7985153	98
7/22/11 16:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	204	355.1651358	16	233.7985153	98
7/22/11 17:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	204	355.1651358	17	233.7985153	98
7/22/11 18:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	204	355.1651358	18	233.7985153	98
7/22/11 19:00	07/22/11	2011	7	NA	#N/A	NW	7	2011	204	355.1651358	19	233.7985153	98
7/22/11 20:00	07/22/11	2011	7	NA	10.5	NW	7	2011	204	355.1651358	20	233.7985153	98
7/22/11 21:00	07/22/11	2011	7	NA	12.8	NW	7	2011	204	355.1651358	21	233.7985153	98
7/22/11 22:00	07/22/11	2011	7	NA	8.4	NW	7	2011	204	355.1651358	22	233.7985153	98
7/22/11 23:00	07/22/11	2011	7	NA	8.2	NW	7	2011	204	355.1651358	23	233.7985153	98
7/23/11 0:00	07/23/11	2011	7	NA	9.3	NE	7	2011	204	31.74313591	0	207.2234333	95
7/23/11 1:00	07/23/11	2011	7	NA	8	NE	7	2011	204	31.74313591	1	207.2234333	95
7/23/11 2:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	204	31.74313591	2	207.2234333	95
7/23/11 3:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	204	31.74313591	3	207.2234333	95
7/23/11 4:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	204	31.74313591	4	207.2234333	95
7/23/11 5:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	204	31.74313591	5	207.2234333	95
7/23/11 6:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	204	31.74313591	6	207.2234333	95
7/23/11 7:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	204	31.74313591	7	207.2234333	95
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7/23/11 9:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	204	31.74313591	9	207.2234333	95
7/23/11 10:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	204	31.74313591	10	207.2234333	95
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7/23/11 12:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	204	31.74313591	12	207.2234333	95

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88.8125	75	53.1875	53	46	1004.86875	1004.11	3.242260782	2.566252845	3.161278839
88.8125	75	53.1875	53	46	1004.86875	1004.11	3.242260782	2.566252845	3.161278839
88.8125	75	53.1875	53	46	1004.86875	1004.11	3.242260782	2.566252845	3.161278839
88.8125	75	53.1875	53	46	1004.86875	1004.11	3.242260782	2.566252845	3.161278839
88.8125	75	53.1875	53	46	1004.86875	1004.11	3.242260782	2.566252845	3.161278839
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88.8125	75	53.1875	53	46	1004.86875	1004.11	3.242260782	2.566252845	3.161278839
88.8125	75	53.1875	53	46	1004.86875	1004.11	3.242260782	2.566252845	3.161278839
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87.57142857	79	55.22857143	57	49	1005.275	1004.71	7.387651618	4.700362606	3.783350275
87.57142857	79	55.22857143	57	49	1005.275	1004.71	7.387651618	4.700362606	3.783350275
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7/23/11 20:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	205	31.74313591	20	207.2234333	95
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7/23/11 22:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	205	31.74313591	22	207.2234333	95
7/23/11 23:00	07/23/11	2011	7	NA	#N/A	NE	7	2011	205	31.74313591	23	207.2234333	95
7/24/11 0:00	07/24/11	2011	7	NA	#N/A	SW	7	2011	205	389.317133	0	198.2420469	93
7/24/11 1:00	07/24/11	2011	7	NA	#N/A	SW	7	2011	205	389.317133	1	198.2420469	93
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7/24/11 7:00	07/24/11	2011	7	NA	#N/A	SW	7	2011	205	389.317133	7	198.2420469	93
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7/24/11 13:00	07/24/11	2011	7	NA	#N/A	SW	7	2011	206	389.317133	13	198.2420469	93
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7/24/11 20:00	07/24/11	2011	7	NA	#N/A	SW	7	2011	206	389.317133	20	198.2420469	93
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7/25/11 12:00	07/25/11	2011	7	NA	#N/A	SE	7	2011	206	80.64805538	12	168.6155089	96
7/25/11 13:00	07/25/11	2011	7	NA	#N/A	SE	7	2011	207	80.64805538	13	168.6155089	96
7/25/11 14:00	07/25/11	2011	7	NA	#N/A	SE	7	2011	207	80.64805538	14	168.6155089	96
7/25/11 15:00	07/25/11	2011	7	NA	#N/A	SE	7	2011	207	80.64805538	15	168.6155089	96
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7/25/11 18:00	07/25/11	2011	7	NA	#N/A	SE	7	2011	207	80.64805538	18	168.6155089	96
7/25/11 19:00	07/25/11	2011	7	NA	#N/A	SE	7	2011	207	80.64805538	19	168.6155089	96
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7/27/11 0:00	07/27/11	2011	7	NA	#N/A	NW	7	2011	208	268.8061557	0	195.1297951	98
7/27/11 1:00	07/27/11	2011	7	NA	#N/A	NW	7	2011	208	268.8061557	1	195.1297951	98
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84.3	76	58.4	58	50	1006.521875	1006.33	2.074717249	3.043717763	3.458965398
79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
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7/29/11 10:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	210	442.1949645	10	141.5290224	89
7/29/11 11:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	210	442.1949645	11	141.5290224	89
7/29/11 12:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	210	442.1949645	12	141.5290224	89
7/29/11 13:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	13	141.5290224	89
7/29/11 14:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	14	141.5290224	89
7/29/11 15:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	15	141.5290224	89
7/29/11 16:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	16	141.5290224	89
7/29/11 17:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	17	141.5290224	89
7/29/11 18:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	18	141.5290224	89
7/29/11 19:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	19	141.5290224	89
7/29/11 20:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	20	141.5290224	89
7/29/11 21:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	21	141.5290224	89
7/29/11 22:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	22	141.5290224	89
7/29/11 23:00	07/29/11	2011	7	NA	#N/A	SE	7	2011	211	442.1949645	23	141.5290224	89
7/30/11 0:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	0	135.6026345	95
7/30/11 1:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	1	135.6026345	95
7/30/11 2:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	2	135.6026345	95
7/30/11 3:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	3	135.6026345	95
7/30/11 4:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	4	135.6026345	95
7/30/11 5:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	5	135.6026345	95
7/30/11 6:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	6	135.6026345	95
7/30/11 7:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	7	135.6026345	95
7/30/11 8:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	8	135.6026345	95
7/30/11 9:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	9	135.6026345	95
7/30/11 10:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	10	135.6026345	95
7/30/11 11:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	11	135.6026345	95
7/30/11 12:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	211	522.7404801	12	135.6026345	95
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7/30/11 14:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	14	135.6026345	95
7/30/11 15:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	15	135.6026345	95
7/30/11 16:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	16	135.6026345	95
7/30/11 17:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	17	135.6026345	95
7/30/11 18:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	18	135.6026345	95
7/30/11 19:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	19	135.6026345	95
7/30/11 20:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	20	135.6026345	95
7/30/11 21:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	21	135.6026345	95
7/30/11 22:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	22	135.6026345	95
7/30/11 23:00	07/30/11	2011	7	NA	#N/A	SE	7	2011	212	522.7404801	23	135.6026345	95
7/31/11 0:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	212	631.9587465	0	137.9850032	94
7/31/11 1:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	212	631.9587465	1	137.9850032	94
7/31/11 2:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	212	631.9587465	2	137.9850032	94
7/31/11 3:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	212	631.9587465	3	137.9850032	94
7/31/11 4:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	212	631.9587465	4	137.9850032	94
7/31/11 5:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	212	631.9587465	5	137.9850032	94
7/31/11 6:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	212	631.9587465	6	137.9850032	94
7/31/11 7:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	212	631.9587465	7	137.9850032	94
7/31/11 8:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	212	631.9587465	8	137.9850032	94

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79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
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79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
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79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
79.02702703	71	60	61	49	1011.234375	1011.19	3.49699754	0.985812516	0.803250293
83.86842105	72	55.89473684	53	46	1011.6125	1011.18	3.955481658	4.686684135	9.279688077
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7/31/11 14:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	213	631.9587465	14	137.9850032	94
7/31/11 15:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	213	631.9587465	15	137.9850032	94
7/31/11 16:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	213	631.9587465	16	137.9850032	94
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7/31/11 18:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	213	631.9587465	18	137.9850032	94
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7/31/11 23:00	07/31/11	2011	7	NA	#N/A	SE	7	2011	213	631.9587465	23	137.9850032	94
6/1/12 0:00	06/01/12	2012	6	38	14	SE	6	2012	153	785.545132	0	157.0481779	94
6/1/12 1:00	06/01/12	2012	6	39	13.4	SE	6	2012	153	785.545132	1	157.0481779	94
6/1/12 2:00	06/01/12	2012	6	39	15.2	SE	6	2012	153	785.545132	2	157.0481779	94
6/1/12 3:00	06/01/12	2012	6	35	15	SE	6	2012	153	785.545132	3	157.0481779	94
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6/1/12 5:00	06/01/12	2012	6	27	15.8	SE	6	2012	153	785.545132	5	157.0481779	94
6/1/12 6:00	06/01/12	2012	6	24	15.5	SE	6	2012	153	785.545132	6	157.0481779	94
6/1/12 7:00	06/01/12	2012	6	32	14.3	SE	6	2012	153	785.545132	7	157.0481779	94
6/1/12 8:00	06/01/12	2012	6	39	13	SE	6	2012	153	785.545132	8	157.0481779	94
6/1/12 9:00	06/01/12	2012	6	47	10	SE	6	2012	153	785.545132	9	157.0481779	94
6/1/12 10:00	06/01/12	2012	6	55	8.8	SE	6	2012	153	785.545132	10	157.0481779	94
6/1/12 11:00	06/01/12	2012	6	60	7	SE	6	2012	153	785.545132	11	157.0481779	94
6/1/12 12:00	06/01/12	2012	6	66	6.5	SE	6	2012	153	785.545132	12	157.0481779	94
6/1/12 13:00	06/01/12	2012	6	70	7.3	SE	6	2012	154	785.545132	13	157.0481779	94
6/1/12 14:00	06/01/12	2012	6	73	7.7	SE	6	2012	154	785.545132	14	157.0481779	94
6/1/12 15:00	06/01/12	2012	6	74	8.3	SE	6	2012	154	785.545132	15	157.0481779	94
6/1/12 16:00	06/01/12	2012	6	71	9	SE	6	2012	154	785.545132	16	157.0481779	94
6/1/12 17:00	06/01/12	2012	6	67	6.9	SE	6	2012	154	785.545132	17	157.0481779	94
6/1/12 18:00	06/01/12	2012	6	58	9	SE	6	2012	154	785.545132	18	157.0481779	94
6/1/12 19:00	06/01/12	2012	6	43	10	SE	6	2012	154	785.545132	19	157.0481779	94
6/1/12 20:00	06/01/12	2012	6	6	21.9	SE	6	2012	154	785.545132	20	157.0481779	94
6/1/12 21:00	06/01/12	2012	6	5	17.6	SE	6	2012	154	785.545132	21	157.0481779	94
6/1/12 22:00	06/01/12	2012	6	13	13.7	SE	6	2012	154	785.545132	22	157.0481779	94
6/1/12 23:00	06/01/12	2012	6	5	21.2	SE	6	2012	154	785.545132	23	157.0481779	94
6/2/12 0:00	06/02/12	2012	6	19	16.1	SE	6	2012	154	231.6313671	0	206.9228401	100
6/2/12 1:00	06/02/12	2012	6	25	16.4	SE	6	2012	154	231.6313671	1	206.9228401	100
6/2/12 2:00	06/02/12	2012	6	30	12.6	SE	6	2012	154	231.6313671	2	206.9228401	100
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6/2/12 4:00	06/02/12	2012	6	28	11	SE	6	2012	154	231.6313671	4	206.9228401	100
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82.15625	70	44.625	54	29	1006.846875	1007.28	4.53525782	5.372319549	6.270223813
82.15625	70	44.625	54	29	1006.846875	1007.28	4.53525782	5.372319549	6.270223813
82.15625	70	44.625	54	29	1006.846875	1007.28	4.53525782	5.372319549	6.270223813
82.15625	70	44.625	54	29	1006.846875	1007.28	4.53525782	5.372319549	6.270223813
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82.15625	70	44.625	54	29	1006.846875	1007.28	4.53525782	5.372319549	6.270223813
86.33333333	72	31.90909091	38	20	1004.18125	1004.2	6.697430116	6.333251382	5.237200841
86.33333333	72	31.90909091	38	20	1004.18125	1004.2	6.697430116	6.333251382	5.237200841
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86.33333333	72	31.90909091	38	20	1004.18125	1004.2	6.697430116	6.333251382	5.237200841

6/2/12 8:00	06/02/12	2012	6	32	14.4	SE	6	2012	154	231.6313671	8	206.9228401	100
6/2/12 9:00	06/02/12	2012	6	47	8.9	SE	6	2012	154	231.6313671	9	206.9228401	100
6/2/12 10:00	06/02/12	2012	6	59	8	SE	6	2012	154	231.6313671	10	206.9228401	100
6/2/12 11:00	06/02/12	2012	6	63	10.3	SE	6	2012	154	231.6313671	11	206.9228401	100
6/2/12 12:00	06/02/12	2012	6	69	14.5	SE	6	2012	154	231.6313671	12	206.9228401	100
6/2/12 13:00	06/02/12	2012	6	74	17.8	SE	6	2012	155	231.6313671	13	206.9228401	100
6/2/12 14:00	06/02/12	2012	6	71	18.7	SE	6	2012	155	231.6313671	14	206.9228401	100
6/2/12 15:00	06/02/12	2012	6	71	13.2	SE	6	2012	155	231.6313671	15	206.9228401	100
6/2/12 16:00	06/02/12	2012	6	71	14.1	SE	6	2012	155	231.6313671	16	206.9228401	100
6/2/12 17:00	06/02/12	2012	6	73	23.6	SE	6	2012	155	231.6313671	17	206.9228401	100
6/2/12 18:00	06/02/12	2012	6	68	15.7	SE	6	2012	155	231.6313671	18	206.9228401	100
6/2/12 19:00	06/02/12	2012	6	60	15.4	SE	6	2012	155	231.6313671	19	206.9228401	100
6/2/12 20:00	06/02/12	2012	6	48	15.2	SE	6	2012	155	231.6313671	20	206.9228401	100
6/2/12 21:00	06/02/12	2012	6	NA	13.1	SE	6	2012	155	231.6313671	21	206.9228401	100
6/2/12 22:00	06/02/12	2012	6	56	10.4	SE	6	2012	155	231.6313671	22	206.9228401	100
6/2/12 23:00	06/02/12	2012	6	59	10.5	SE	6	2012	155	231.6313671	23	206.9228401	100
6/3/12 0:00	06/03/12	2012	6	54	9.3	NW	6	2012	155	498.5746971	0	277.0840682	96
6/3/12 1:00	06/03/12	2012	6	52	8.2	NW	6	2012	155	498.5746971	1	277.0840682	96
6/3/12 2:00	06/03/12	2012	6	46	9.9	NW	6	2012	155	498.5746971	2	277.0840682	96
6/3/12 3:00	06/03/12	2012	6	39	10.9	NW	6	2012	155	498.5746971	3	277.0840682	96
6/3/12 4:00	06/03/12	2012	6	38	10.2	NW	6	2012	155	498.5746971	4	277.0840682	96
6/3/12 5:00	06/03/12	2012	6	29	11.1	NW	6	2012	155	498.5746971	5	277.0840682	96
6/3/12 6:00	06/03/12	2012	6	32	11.2	NW	6	2012	155	498.5746971	6	277.0840682	96
6/3/12 7:00	06/03/12	2012	6	32	15	NW	6	2012	155	498.5746971	7	277.0840682	96
6/3/12 8:00	06/03/12	2012	6	43	26.9	NW	6	2012	155	498.5746971	8	277.0840682	96
6/3/12 9:00	06/03/12	2012	6	60	31.8	NW	6	2012	155	498.5746971	9	277.0840682	96
6/3/12 10:00	06/03/12	2012	6	65	33.6	NW	6	2012	155	498.5746971	10	277.0840682	96
6/3/12 11:00	06/03/12	2012	6	65	12.6	NW	6	2012	155	498.5746971	11	277.0840682	96
6/3/12 12:00	06/03/12	2012	6	65	9.7	NW	6	2012	155	498.5746971	12	277.0840682	96
6/3/12 13:00	06/03/12	2012	6	64	10.1	NW	6	2012	156	498.5746971	13	277.0840682	96
6/3/12 14:00	06/03/12	2012	6	67	8.2	NW	6	2012	156	498.5746971	14	277.0840682	96
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6/3/12 16:00	06/03/12	2012	6	67	11.9	NW	6	2012	156	498.5746971	16	277.0840682	96
6/3/12 17:00	06/03/12	2012	6	64	10.7	NW	6	2012	156	498.5746971	17	277.0840682	96
6/3/12 18:00	06/03/12	2012	6	60	10.5	NW	6	2012	156	498.5746971	18	277.0840682	96
6/3/12 19:00	06/03/12	2012	6	52	8.1	NW	6	2012	156	498.5746971	19	277.0840682	96
6/3/12 20:00	06/03/12	2012	6	38	12.2	NW	6	2012	156	498.5746971	20	277.0840682	96
6/3/12 21:00	06/03/12	2012	6	33	10.2	NW	6	2012	156	498.5746971	21	277.0840682	96
6/3/12 22:00	06/03/12	2012	6	41	11.7	NW	6	2012	156	498.5746971	22	277.0840682	96
6/3/12 23:00	06/03/12	2012	6	52	8.9	NW	6	2012	156	498.5746971	23	277.0840682	96
6/4/12 0:00	06/04/12	2012	6	35	8.1	SW	6	2012	156	516.1064841	0	256.2404067	97
6/4/12 1:00	06/04/12	2012	6	37	8	SW	6	2012	156	516.1064841	1	256.2404067	97
6/4/12 2:00	06/04/12	2012	6	45	8.5	SW	6	2012	156	516.1064841	2	256.2404067	97
6/4/12 3:00	06/04/12	2012	6	40	7.2	SW	6	2012	156	516.1064841	3	256.2404067	97
6/4/12 4:00	06/04/12	2012	6	31	9.6	SW	6	2012	156	516.1064841	4	256.2404067	97
6/4/12 5:00	06/04/12	2012	6	40	10.5	SW	6	2012	156	516.1064841	5	256.2404067	97
6/4/12 6:00	06/04/12	2012	6	37	10.5	SW	6	2012	156	516.1064841	6	256.2404067	97

86.33333333	72	31.90909091	38	20	1004.18125	1004.2	6.697430116	6.333251382	5.237200841
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86.24242424	67	18.84848485	19	13	1004.90625	1005.26	4.821006159	6.848094016	8.973989603
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86.24242424	67	18.84848485	19	13	1004.90625	1005.26	4.821006159	6.848094016	8.973989603
86.24242424	67	18.84848485	19	13	1004.90625	1005.26	4.821006159	6.848094016	8.973989603
86.24242424	67	18.84848485	19	13	1004.90625	1005.26	4.821006159	6.848094016	8.973989603
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86.24242424	67	18.84848485	19	13	1004.90625	1005.26	4.821006159	6.848094016	8.973989603
86.24242424	67	18.84848485	19	13	1004.90625	1005.26	4.821006159	6.848094016	8.973989603
86.24242424	67	18.84848485	19	13	1004.90625	1005.26	4.821006159	6.848094016	8.973989603
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86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
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86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508

6/4/12 7:00	06/04/12	2012	6	39	11.2	SW	6	2012	156	516.1064841	7	256.2404067	97
6/4/12 8:00	06/04/12	2012	6	41	11.1	SW	6	2012	156	516.1064841	8	256.2404067	97
6/4/12 9:00	06/04/12	2012	6	40	11.5	SW	6	2012	156	516.1064841	9	256.2404067	97
6/4/12 10:00	06/04/12	2012	6	46	9.2	SW	6	2012	156	516.1064841	10	256.2404067	97
6/4/12 11:00	06/04/12	2012	6	57	6.6	SW	6	2012	156	516.1064841	11	256.2404067	97
6/4/12 12:00	06/04/12	2012	6	56	8.5	SW	6	2012	156	516.1064841	12	256.2404067	97
6/4/12 13:00	06/04/12	2012	6	57	9.4	SW	6	2012	157	516.1064841	13	256.2404067	97
6/4/12 14:00	06/04/12	2012	6	62	6.5	SW	6	2012	157	516.1064841	14	256.2404067	97
6/4/12 15:00	06/04/12	2012	6	61	8.5	SW	6	2012	157	516.1064841	15	256.2404067	97
6/4/12 16:00	06/04/12	2012	6	57	8.2	SW	6	2012	157	516.1064841	16	256.2404067	97
6/4/12 17:00	06/04/12	2012	6	58	7	SW	6	2012	157	516.1064841	17	256.2404067	97
6/4/12 18:00	06/04/12	2012	6	54	9.4	SW	6	2012	157	516.1064841	18	256.2404067	97
6/4/12 19:00	06/04/12	2012	6	38	12.9	SW	6	2012	157	516.1064841	19	256.2404067	97
6/4/12 20:00	06/04/12	2012	6	34	13.5	SW	6	2012	157	516.1064841	20	256.2404067	97
6/4/12 21:00	06/04/12	2012	6	25	8.3	SW	6	2012	157	516.1064841	21	256.2404067	97
6/4/12 22:00	06/04/12	2012	6	42	20.7	SW	6	2012	157	516.1064841	22	256.2404067	97
6/4/12 23:00	06/04/12	2012	6	37	12.6	SW	6	2012	157	516.1064841	23	256.2404067	97
6/5/12 0:00	06/05/12	2012	6	41	11.9	NW	6	2012	157	221.0844249	0	276.824116	95
6/5/12 1:00	06/05/12	2012	6	45	9.4	NW	6	2012	157	221.0844249	1	276.824116	95
6/5/12 2:00	06/05/12	2012	6	42	10	NW	6	2012	157	221.0844249	2	276.824116	95
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6/5/12 4:00	06/05/12	2012	6	32	10.5	NW	6	2012	157	221.0844249	4	276.824116	95
6/5/12 5:00	06/05/12	2012	6	36	9.6	NW	6	2012	157	221.0844249	5	276.824116	95
6/5/12 6:00	06/05/12	2012	6	25	10.2	NW	6	2012	157	221.0844249	6	276.824116	95
6/5/12 7:00	06/05/12	2012	6	38	9.9	NW	6	2012	157	221.0844249	7	276.824116	95
6/5/12 8:00	06/05/12	2012	6	48	11.7	NW	6	2012	157	221.0844249	8	276.824116	95
6/5/12 9:00	06/05/12	2012	6	56	9.8	NW	6	2012	157	221.0844249	9	276.824116	95
6/5/12 10:00	06/05/12	2012	6	66	8.2	NW	6	2012	157	221.0844249	10	276.824116	95
6/5/12 11:00	06/05/12	2012	6	69	6.5	NW	6	2012	157	221.0844249	11	276.824116	95
6/5/12 12:00	06/05/12	2012	6	72	7.6	NW	6	2012	157	221.0844249	12	276.824116	95
6/5/12 13:00	06/05/12	2012	6	62	4.7	NW	6	2012	158	221.0844249	13	276.824116	95
6/5/12 14:00	06/05/12	2012	6	52	1.3	NW	6	2012	158	221.0844249	14	276.824116	95
6/5/12 15:00	06/05/12	2012	6	51	3.1	NW	6	2012	158	221.0844249	15	276.824116	95
6/5/12 16:00	06/05/12	2012	6	52	3.7	NW	6	2012	158	221.0844249	16	276.824116	95
6/5/12 17:00	06/05/12	2012	6	49	1.8	NW	6	2012	158	221.0844249	17	276.824116	95
6/5/12 18:00	06/05/12	2012	6	45	3.8	NW	6	2012	158	221.0844249	18	276.824116	95
6/5/12 19:00	06/05/12	2012	6	37	4.8	NW	6	2012	158	221.0844249	19	276.824116	95
6/5/12 20:00	06/05/12	2012	6	31	6.2	NW	6	2012	158	221.0844249	20	276.824116	95
6/5/12 21:00	06/05/12	2012	6	17	11.2	NW	6	2012	158	221.0844249	21	276.824116	95
6/5/12 22:00	06/05/12	2012	6	3	16.9	NW	6	2012	158	221.0844249	22	276.824116	95
6/5/12 23:00	06/05/12	2012	6	14	8.3	NW	6	2012	158	221.0844249	23	276.824116	95
6/6/12 0:00	06/06/12	2012	6	27	4.9	NW	6	2012	158	532.115369	0	261.7075449	97
6/6/12 1:00	06/06/12	2012	6	29	4.6	NW	6	2012	158	532.115369	1	261.7075449	97
6/6/12 2:00	06/06/12	2012	6	22	3.6	NW	6	2012	158	532.115369	2	261.7075449	97
6/6/12 3:00	06/06/12	2012	6	25	4	NW	6	2012	158	532.115369	3	261.7075449	97
6/6/12 4:00	06/06/12	2012	6	27	3.3	NW	6	2012	158	532.115369	4	261.7075449	97
6/6/12 5:00	06/06/12	2012	6	26	7.2	NW	6	2012	158	532.115369	5	261.7075449	97

86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
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86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
86.90625	76	21.09375	24	15	1004.734375	1005.01	7.989005245	9.547816883	10.47831508
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
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82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
82.59375	67	33.75	47	19	1004.8625	1004.33	1.090359831	2.477903437	4.627150924
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394

6/6/12 6:00	06/06/12	2012	6	17	7.2	NW	6	2012	158	532.115369	6	261.7075449	97
6/6/12 7:00	06/06/12	2012	6	16	10	NW	6	2012	158	532.115369	7	261.7075449	97
6/6/12 8:00	06/06/12	2012	6	31	8.2	NW	6	2012	158	532.115369	8	261.7075449	97
6/6/12 9:00	06/06/12	2012	6	35	6.5	NW	6	2012	158	532.115369	9	261.7075449	97
6/6/12 10:00	06/06/12	2012	6	44	7.3	NW	6	2012	158	532.115369	10	261.7075449	97
6/6/12 11:00	06/06/12	2012	6	46	3.8	NW	6	2012	158	532.115369	11	261.7075449	97
6/6/12 12:00	06/06/12	2012	6	45	3.1	NW	6	2012	158	532.115369	12	261.7075449	97
6/6/12 13:00	06/06/12	2012	6	48	2.2	NW	6	2012	159	532.115369	13	261.7075449	97
6/6/12 14:00	06/06/12	2012	6	52	3.9	NW	6	2012	159	532.115369	14	261.7075449	97
6/6/12 15:00	06/06/12	2012	6	50	3.7	NW	6	2012	159	532.115369	15	261.7075449	97
6/6/12 16:00	06/06/12	2012	6	50	0.6	NW	6	2012	159	532.115369	16	261.7075449	97
6/6/12 17:00	06/06/12	2012	6	50	3.5	NW	6	2012	159	532.115369	17	261.7075449	97
6/6/12 18:00	06/06/12	2012	6	43	3.1	NW	6	2012	159	532.115369	18	261.7075449	97
6/6/12 19:00	06/06/12	2012	6	21	8.5	NW	6	2012	159	532.115369	19	261.7075449	97
6/6/12 20:00	06/06/12	2012	6	6	13.6	NW	6	2012	159	532.115369	20	261.7075449	97
6/6/12 21:00	06/06/12	2012	6	3	10.2	NW	6	2012	159	532.115369	21	261.7075449	97
6/6/12 22:00	06/06/12	2012	6	14	7.7	NW	6	2012	159	532.115369	22	261.7075449	97
6/6/12 23:00	06/06/12	2012	6	18	9	NW	6	2012	159	532.115369	23	261.7075449	97
6/7/12 0:00	06/07/12	2012	6	21	5.1	NW	6	2012	159	504.3083727	0	263.0538646	100
6/7/12 1:00	06/07/12	2012	6	25	5.2	NW	6	2012	159	504.3083727	1	263.0538646	100
6/7/12 2:00	06/07/12	2012	6	32	3.8	NW	6	2012	159	504.3083727	2	263.0538646	100
6/7/12 3:00	06/07/12	2012	6	23	3.5	NW	6	2012	159	504.3083727	3	263.0538646	100
6/7/12 4:00	06/07/12	2012	6	25	3.7	NW	6	2012	159	504.3083727	4	263.0538646	100
6/7/12 5:00	06/07/12	2012	6	22	8	NW	6	2012	159	504.3083727	5	263.0538646	100
6/7/12 6:00	06/07/12	2012	6	23	6.2	NW	6	2012	159	504.3083727	6	263.0538646	100
6/7/12 7:00	06/07/12	2012	6	23	10.2	NW	6	2012	159	504.3083727	7	263.0538646	100
6/7/12 8:00	06/07/12	2012	6	31	7.9	NW	6	2012	159	504.3083727	8	263.0538646	100
6/7/12 9:00	06/07/12	2012	6	35	7.6	NW	6	2012	159	504.3083727	9	263.0538646	100
6/7/12 10:00	06/07/12	2012	6	46	5.6	NW	6	2012	159	504.3083727	10	263.0538646	100
6/7/12 11:00	06/07/12	2012	6	49	2.6	NW	6	2012	159	504.3083727	11	263.0538646	100
6/7/12 12:00	06/07/12	2012	6	48	4.8	NW	6	2012	159	504.3083727	12	263.0538646	100
6/7/12 13:00	06/07/12	2012	6	46	4.6	NW	6	2012	160	504.3083727	13	263.0538646	100
6/7/12 14:00	06/07/12	2012	6	45	4	NW	6	2012	160	504.3083727	14	263.0538646	100
6/7/12 15:00	06/07/12	2012	6	45	6	NW	6	2012	160	504.3083727	15	263.0538646	100
6/7/12 16:00	06/07/12	2012	6	46	4.5	NW	6	2012	160	504.3083727	16	263.0538646	100
6/7/12 17:00	06/07/12	2012	6	44	5.2	NW	6	2012	160	504.3083727	17	263.0538646	100
6/7/12 18:00	06/07/12	2012	6	40	5.3	NW	6	2012	160	504.3083727	18	263.0538646	100
6/7/12 19:00	06/07/12	2012	6	15	10.9	NW	6	2012	160	504.3083727	19	263.0538646	100
6/7/12 20:00	06/07/12	2012	6	7	14.1	NW	6	2012	160	504.3083727	20	263.0538646	100
6/7/12 21:00	06/07/12	2012	6	6	8.1	NW	6	2012	160	504.3083727	21	263.0538646	100
6/7/12 22:00	06/07/12	2012	6	3	12.6	NW	6	2012	160	504.3083727	22	263.0538646	100
6/7/12 23:00	06/07/12	2012	6	12	7.6	NW	6	2012	160	504.3083727	23	263.0538646	100
6/8/12 0:00	06/08/12	2012	6	20	5.1	SW	6	2012	160	423.989166	0	248.4835393	101
6/8/12 1:00	06/08/12	2012	6	23	4.7	SW	6	2012	160	423.989166	1	248.4835393	101
6/8/12 2:00	06/08/12	2012	6	20	5.2	SW	6	2012	160	423.989166	2	248.4835393	101
6/8/12 3:00	06/08/12	2012	6	25	2.3	SW	6	2012	160	423.989166	3	248.4835393	101
6/8/12 4:00	06/08/12	2012	6	20	2.7	SW	6	2012	160	423.989166	4	248.4835393	101

84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
84.4375	68	19.28125	23	14	1002.990625	1003.07	4.547242465	5.654613617	8.549183394
86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
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86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
86.9375	70	17	17	14	1004.59375	1005.27	4.633743895	4.897322347	9.744522649
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444

6/8/12 5:00	06/08/12	2012	6	7	7.9	SW	6	2012	160	423.989166	5	248.4835393	101
6/8/12 6:00	06/08/12	2012	6	9	8.3	SW	6	2012	160	423.989166	6	248.4835393	101
6/8/12 7:00	06/08/12	2012	6	16	8.4	SW	6	2012	160	423.989166	7	248.4835393	101
6/8/12 8:00	06/08/12	2012	6	30	#N/A	SW	6	2012	160	423.989166	8	248.4835393	101
6/8/12 9:00	06/08/12	2012	6	38	#N/A	SW	6	2012	160	423.989166	9	248.4835393	101
6/8/12 10:00	06/08/12	2012	6	45	#N/A	SW	6	2012	160	423.989166	10	248.4835393	101
6/8/12 11:00	06/08/12	2012	6	48	#N/A	SW	6	2012	160	423.989166	11	248.4835393	101
6/8/12 12:00	06/08/12	2012	6	43	#N/A	SW	6	2012	160	423.989166	12	248.4835393	101
6/8/12 13:00	06/08/12	2012	6	47	1.7	SW	6	2012	161	423.989166	13	248.4835393	101
6/8/12 14:00	06/08/12	2012	6	50	2.9	SW	6	2012	161	423.989166	14	248.4835393	101
6/8/12 15:00	06/08/12	2012	6	50	3.5	SW	6	2012	161	423.989166	15	248.4835393	101
6/8/12 16:00	06/08/12	2012	6	51	5.1	SW	6	2012	161	423.989166	16	248.4835393	101
6/8/12 17:00	06/08/12	2012	6	48	4.5	SW	6	2012	161	423.989166	17	248.4835393	101
6/8/12 18:00	06/08/12	2012	6	44	3.8	SW	6	2012	161	423.989166	18	248.4835393	101
6/8/12 19:00	06/08/12	2012	6	19	11.1	SW	6	2012	161	423.989166	19	248.4835393	101
6/8/12 20:00	06/08/12	2012	6	22	9.7	SW	6	2012	161	423.989166	20	248.4835393	101
6/8/12 21:00	06/08/12	2012	6	23	7.7	SW	6	2012	161	423.989166	21	248.4835393	101
6/8/12 22:00	06/08/12	2012	6	17	6.9	SW	6	2012	161	423.989166	22	248.4835393	101
6/8/12 23:00	06/08/12	2012	6	27	5	SW	6	2012	161	423.989166	23	248.4835393	101
6/9/12 0:00	06/09/12	2012	6	19	7.2	SW	6	2012	161	547.5129312	0	253.8643831	100
6/9/12 1:00	06/09/12	2012	6	23	8.1	SW	6	2012	161	547.5129312	1	253.8643831	100
6/9/12 2:00	06/09/12	2012	6	18	8.9	SW	6	2012	161	547.5129312	2	253.8643831	100
6/9/12 3:00	06/09/12	2012	6	27	7	SW	6	2012	161	547.5129312	3	253.8643831	100
6/9/12 4:00	06/09/12	2012	6	37	5.5	SW	6	2012	161	547.5129312	4	253.8643831	100
6/9/12 5:00	06/09/12	2012	6	30	5	SW	6	2012	161	547.5129312	5	253.8643831	100
6/9/12 6:00	06/09/12	2012	6	30	7	SW	6	2012	161	547.5129312	6	253.8643831	100
6/9/12 7:00	06/09/12	2012	6	33	5.2	SW	6	2012	161	547.5129312	7	253.8643831	100
6/9/12 8:00	06/09/12	2012	6	36	3.4	SW	6	2012	161	547.5129312	8	253.8643831	100
6/9/12 9:00	06/09/12	2012	6	38	2.5	SW	6	2012	161	547.5129312	9	253.8643831	100
6/9/12 10:00	06/09/12	2012	6	43	3.7	SW	6	2012	161	547.5129312	10	253.8643831	100
6/9/12 11:00	06/09/12	2012	6	46	5.8	SW	6	2012	161	547.5129312	11	253.8643831	100
6/9/12 12:00	06/09/12	2012	6	48	8.4	SW	6	2012	161	547.5129312	12	253.8643831	100
6/9/12 13:00	06/09/12	2012	6	50	13.4	SW	6	2012	162	547.5129312	13	253.8643831	100
6/9/12 14:00	06/09/12	2012	6	51	15.9	SW	6	2012	162	547.5129312	14	253.8643831	100
6/9/12 15:00	06/09/12	2012	6	51	13.9	SW	6	2012	162	547.5129312	15	253.8643831	100
6/9/12 16:00	06/09/12	2012	6	55	21.1	SW	6	2012	162	547.5129312	16	253.8643831	100
6/9/12 17:00	06/09/12	2012	6	51	18	SW	6	2012	162	547.5129312	17	253.8643831	100
6/9/12 18:00	06/09/12	2012	6	48	7.9	SW	6	2012	162	547.5129312	18	253.8643831	100
6/9/12 19:00	06/09/12	2012	6	44	7	SW	6	2012	162	547.5129312	19	253.8643831	100
6/9/12 20:00	06/09/12	2012	6	34	11.4	SW	6	2012	162	547.5129312	20	253.8643831	100
6/9/12 21:00	06/09/12	2012	6	NA	7	SW	6	2012	162	547.5129312	21	253.8643831	100
6/9/12 22:00	06/09/12	2012	6	NA	8.7	SW	6	2012	162	547.5129312	22	253.8643831	100
6/9/12 23:00	06/09/12	2012	6	33	5.4	SW	6	2012	162	547.5129312	23	253.8643831	100
6/10/12 0:00	06/10/12	2012	6	39	5.2	SW	6	2012	162	643.0710158	0	259.7679598	98
6/10/12 1:00	06/10/12	2012	6	40	5.5	SW	6	2012	162	643.0710158	1	259.7679598	98
6/10/12 2:00	06/10/12	2012	6	38	5.6	SW	6	2012	162	643.0710158	2	259.7679598	98
6/10/12 3:00	06/10/12	2012	6	40	5.4	SW	6	2012	162	643.0710158	3	259.7679598	98

87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
87.5625	69	15.3125	16	12	1004.628125	1004.89	6.23757032	8.166406473	11.73125444
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
89.03225806	75	12.19354839	14	12	1002.283871	1001.788889	10.25195325	12.50338968	14.66095036
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153

6/10/12 4:00	06/10/12	2012	6	33	5.9	SW	6	2012	162	643.0710158	4	259.7679598	98
6/10/12 5:00	06/10/12	2012	6	28	7	SW	6	2012	162	643.0710158	5	259.7679598	98
6/10/12 6:00	06/10/12	2012	6	35	7.6	SW	6	2012	162	643.0710158	6	259.7679598	98
6/10/12 7:00	06/10/12	2012	6	33	7	SW	6	2012	162	643.0710158	7	259.7679598	98
6/10/12 8:00	06/10/12	2012	6	40	5.3	SW	6	2012	162	643.0710158	8	259.7679598	98
6/10/12 9:00	06/10/12	2012	6	46	7.5	SW	6	2012	162	643.0710158	9	259.7679598	98
6/10/12 10:00	06/10/12	2012	6	47	6.9	SW	6	2012	162	643.0710158	10	259.7679598	98
6/10/12 11:00	06/10/12	2012	6	50	8.7	SW	6	2012	162	643.0710158	11	259.7679598	98
6/10/12 12:00	06/10/12	2012	6	52	13.1	SW	6	2012	162	643.0710158	12	259.7679598	98
6/10/12 13:00	06/10/12	2012	6	52	9.9	SW	6	2012	163	643.0710158	13	259.7679598	98
6/10/12 14:00	06/10/12	2012	6	52	8	SW	6	2012	163	643.0710158	14	259.7679598	98
6/10/12 15:00	06/10/12	2012	6	52	7.1	SW	6	2012	163	643.0710158	15	259.7679598	98
6/10/12 16:00	06/10/12	2012	6	57	11.5	SW	6	2012	163	643.0710158	16	259.7679598	98
6/10/12 17:00	06/10/12	2012	6	55	12.9	SW	6	2012	163	643.0710158	17	259.7679598	98
6/10/12 18:00	06/10/12	2012	6	49	10.4	SW	6	2012	163	643.0710158	18	259.7679598	98
6/10/12 19:00	06/10/12	2012	6	40	7.5	SW	6	2012	163	643.0710158	19	259.7679598	98
6/10/12 20:00	06/10/12	2012	6	31	10.4	SW	6	2012	163	643.0710158	20	259.7679598	98
6/10/12 21:00	06/10/12	2012	6	18	10.3	SW	6	2012	163	643.0710158	21	259.7679598	98
6/10/12 22:00	06/10/12	2012	6	22	6.4	SW	6	2012	163	643.0710158	22	259.7679598	98
6/10/12 23:00	06/10/12	2012	6	23	5.8	SW	6	2012	163	643.0710158	23	259.7679598	98
6/11/12 0:00	06/11/12	2012	6	13	6.2	NW	6	2012	163	485.0149085	0	231.4981759	98
6/11/12 1:00	06/11/12	2012	6	30	4.3	NW	6	2012	163	485.0149085	1	231.4981759	98
6/11/12 2:00	06/11/12	2012	6	21	4.1	NW	6	2012	163	485.0149085	2	231.4981759	98
6/11/12 3:00	06/11/12	2012	6	24	4.5	NW	6	2012	163	485.0149085	3	231.4981759	98
6/11/12 4:00	06/11/12	2012	6	17	4.8	NW	6	2012	163	485.0149085	4	231.4981759	98
6/11/12 5:00	06/11/12	2012	6	13	7.5	NW	6	2012	163	485.0149085	5	231.4981759	98
6/11/12 6:00	06/11/12	2012	6	15	8.5	NW	6	2012	163	485.0149085	6	231.4981759	98
6/11/12 7:00	06/11/12	2012	6	21	12.3	NW	6	2012	163	485.0149085	7	231.4981759	98
6/11/12 8:00	06/11/12	2012	6	26	10.6	NW	6	2012	163	485.0149085	8	231.4981759	98
6/11/12 9:00	06/11/12	2012	6	35	8	NW	6	2012	163	485.0149085	9	231.4981759	98
6/11/12 10:00	06/11/12	2012	6	41	5.7	NW	6	2012	163	485.0149085	10	231.4981759	98
6/11/12 11:00	06/11/12	2012	6	45	5	NW	6	2012	163	485.0149085	11	231.4981759	98
6/11/12 12:00	06/11/12	2012	6	50	4.9	NW	6	2012	163	485.0149085	12	231.4981759	98
6/11/12 13:00	06/11/12	2012	6	51	5.2	NW	6	2012	164	485.0149085	13	231.4981759	98
6/11/12 14:00	06/11/12	2012	6	52	7.1	NW	6	2012	164	485.0149085	14	231.4981759	98
6/11/12 15:00	06/11/12	2012	6	54	6.3	NW	6	2012	164	485.0149085	15	231.4981759	98
6/11/12 16:00	06/11/12	2012	6	56	7.6	NW	6	2012	164	485.0149085	16	231.4981759	98
6/11/12 17:00	06/11/12	2012	6	55	8.9	NW	6	2012	164	485.0149085	17	231.4981759	98
6/11/12 18:00	06/11/12	2012	6	51	9.8	NW	6	2012	164	485.0149085	18	231.4981759	98
6/11/12 19:00	06/11/12	2012	6	27	11.2	NW	6	2012	164	485.0149085	19	231.4981759	98
6/11/12 20:00	06/11/12	2012	6	6	14.9	NW	6	2012	164	485.0149085	20	231.4981759	98
6/11/12 21:00	06/11/12	2012	6	2	14.5	NW	6	2012	164	485.0149085	21	231.4981759	98
6/11/12 22:00	06/11/12	2012	6	2	15	NW	6	2012	164	485.0149085	22	231.4981759	98
6/11/12 23:00	06/11/12	2012	6	4	16.3	NW	6	2012	164	485.0149085	23	231.4981759	98
6/12/12 0:00	06/12/12	2012	6	28	12.1	SW	6	2012	164	429.1358138	0	291.9789812	100
6/12/12 1:00	06/12/12	2012	6	32	10.5	SW	6	2012	164	429.1358138	1	291.9789812	100
6/12/12 2:00	06/12/12	2012	6	24	9.7	SW	6	2012	164	429.1358138	2	291.9789812	100

88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
88.85294118	74	14.76470588	21	10	1003.628125	1004.26	14.5038553	13.39953853	16.60351153
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
86.34375	66	19.40625	22	17	1007.715625	1008.44	5.671229913	6.828108103	8.737682824
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911

6/12/12 3:00	06/12/12	2012	6	7	11.5	SW	6	2012	164	429.1358138	3	291.9789812	100
6/12/12 4:00	06/12/12	2012	6	5	10.2	SW	6	2012	164	429.1358138	4	291.9789812	100
6/12/12 5:00	06/12/12	2012	6	8	9.5	SW	6	2012	164	429.1358138	5	291.9789812	100
6/12/12 6:00	06/12/12	2012	6	11	8.2	SW	6	2012	164	429.1358138	6	291.9789812	100
6/12/12 7:00	06/12/12	2012	6	13	8.8	SW	6	2012	164	429.1358138	7	291.9789812	100
6/12/12 8:00	06/12/12	2012	6	21	8.6	SW	6	2012	164	429.1358138	8	291.9789812	100
6/12/12 9:00	06/12/12	2012	6	27	10.1	SW	6	2012	164	429.1358138	9	291.9789812	100
6/12/12 10:00	06/12/12	2012	6	37	9.8	SW	6	2012	164	429.1358138	10	291.9789812	100
6/12/12 11:00	06/12/12	2012	6	50	5.8	SW	6	2012	164	429.1358138	11	291.9789812	100
6/12/12 12:00	06/12/12	2012	6	59	7	SW	6	2012	164	429.1358138	12	291.9789812	100
6/12/12 13:00	06/12/12	2012	6	73	9.5	SW	6	2012	165	429.1358138	13	291.9789812	100
6/12/12 14:00	06/12/12	2012	6	71	9.7	SW	6	2012	165	429.1358138	14	291.9789812	100
6/12/12 15:00	06/12/12	2012	6	54	7.8	SW	6	2012	165	429.1358138	15	291.9789812	100
6/12/12 16:00	06/12/12	2012	6	54	8.5	SW	6	2012	165	429.1358138	16	291.9789812	100
6/12/12 17:00	06/12/12	2012	6	53	8.7	SW	6	2012	165	429.1358138	17	291.9789812	100
6/12/12 18:00	06/12/12	2012	6	50	9.3	SW	6	2012	165	429.1358138	18	291.9789812	100
6/12/12 19:00	06/12/12	2012	6	36	14	SW	6	2012	165	429.1358138	19	291.9789812	100
6/12/12 20:00	06/12/12	2012	6	22	15.9	SW	6	2012	165	429.1358138	20	291.9789812	100
6/12/12 21:00	06/12/12	2012	6	12	16.7	SW	6	2012	165	429.1358138	21	291.9789812	100
6/12/12 22:00	06/12/12	2012	6	33	10.8	SW	6	2012	165	429.1358138	22	291.9789812	100
6/12/12 23:00	06/12/12	2012	6	22	12.3	SW	6	2012	165	429.1358138	23	291.9789812	100
6/13/12 0:00	06/13/12	2012	6	32	10.9	SW	6	2012	165	376.8738554	0	225.5318005	101
6/13/12 1:00	06/13/12	2012	6	31	11.3	SW	6	2012	165	376.8738554	1	225.5318005	101
6/13/12 2:00	06/13/12	2012	6	31	8.5	SW	6	2012	165	376.8738554	2	225.5318005	101
6/13/12 3:00	06/13/12	2012	6	9	10.9	SW	6	2012	165	376.8738554	3	225.5318005	101
6/13/12 4:00	06/13/12	2012	6	4	11.7	SW	6	2012	165	376.8738554	4	225.5318005	101
6/13/12 5:00	06/13/12	2012	6	6	15.7	SW	6	2012	165	376.8738554	5	225.5318005	101
6/13/12 6:00	06/13/12	2012	6	16	15.5	SW	6	2012	165	376.8738554	6	225.5318005	101
6/13/12 7:00	06/13/12	2012	6	19	15.4	SW	6	2012	165	376.8738554	7	225.5318005	101
6/13/12 8:00	06/13/12	2012	6	17	11.8	SW	6	2012	165	376.8738554	8	225.5318005	101
6/13/12 9:00	06/13/12	2012	6	34	3.9	SW	6	2012	165	376.8738554	9	225.5318005	101
6/13/12 10:00	06/13/12	2012	6	45	7.8	SW	6	2012	165	376.8738554	10	225.5318005	101
6/13/12 11:00	06/13/12	2012	6	48	5.2	SW	6	2012	165	376.8738554	11	225.5318005	101
6/13/12 12:00	06/13/12	2012	6	48	4.6	SW	6	2012	165	376.8738554	12	225.5318005	101
6/13/12 13:00	06/13/12	2012	6	47	6.7	SW	6	2012	166	376.8738554	13	225.5318005	101
6/13/12 14:00	06/13/12	2012	6	43	8.4	SW	6	2012	166	376.8738554	14	225.5318005	101
6/13/12 15:00	06/13/12	2012	6	50	9.5	SW	6	2012	166	376.8738554	15	225.5318005	101
6/13/12 16:00	06/13/12	2012	6	51	9.4	SW	6	2012	166	376.8738554	16	225.5318005	101
6/13/12 17:00	06/13/12	2012	6	54	10.5	SW	6	2012	166	376.8738554	17	225.5318005	101
6/13/12 18:00	06/13/12	2012	6	45	11.2	SW	6	2012	166	376.8738554	18	225.5318005	101
6/13/12 19:00	06/13/12	2012	6	19	16.6	SW	6	2012	166	376.8738554	19	225.5318005	101
6/13/12 20:00	06/13/12	2012	6	22	21.3	SW	6	2012	166	376.8738554	20	225.5318005	101
6/13/12 21:00	06/13/12	2012	6	28	12.8	SW	6	2012	166	376.8738554	21	225.5318005	101
6/13/12 22:00	06/13/12	2012	6	19	12.4	SW	6	2012	166	376.8738554	22	225.5318005	101
6/13/12 23:00	06/13/12	2012	6	33	10.1	SW	6	2012	166	376.8738554	23	225.5318005	101
6/14/12 0:00	06/14/12	2012	6	36	7.3	SW	6	2012	166	529.3581729	0	243.7694248	99
6/14/12 1:00	06/14/12	2012	6	33	6.5	SW	6	2012	166	529.3581729	1	243.7694248	99

87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
87.59375	71	24.71875	25	21	1007.290625	1007.44	0.212802596	0.454061408	1.960172911
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.125	75	28.4375	25	17	1003.55625	1003.42	4.224515624	4.894696415	7.109886105
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661

6/14/12 2:00	06/14/12	2012	6	31	7.4	SW	6	2012	166	529.3581729	2	243.7694248	99
6/14/12 3:00	06/14/12	2012	6	30	7.1	SW	6	2012	166	529.3581729	3	243.7694248	99
6/14/12 4:00	06/14/12	2012	6	30	8	SW	6	2012	166	529.3581729	4	243.7694248	99
6/14/12 5:00	06/14/12	2012	6	33	13	SW	6	2012	166	529.3581729	5	243.7694248	99
6/14/12 6:00	06/14/12	2012	6	30	15.4	SW	6	2012	166	529.3581729	6	243.7694248	99
6/14/12 7:00	06/14/12	2012	6	35	17.9	SW	6	2012	166	529.3581729	7	243.7694248	99
6/14/12 8:00	06/14/12	2012	6	35	13.3	SW	6	2012	166	529.3581729	8	243.7694248	99
6/14/12 9:00	06/14/12	2012	6	38	7.9	SW	6	2012	166	529.3581729	9	243.7694248	99
6/14/12 10:00	06/14/12	2012	6	41	6.9	SW	6	2012	166	529.3581729	10	243.7694248	99
6/14/12 11:00	06/14/12	2012	6	43	4.8	SW	6	2012	166	529.3581729	11	243.7694248	99
6/14/12 12:00	06/14/12	2012	6	44	4.3	SW	6	2012	166	529.3581729	12	243.7694248	99
6/14/12 13:00	06/14/12	2012	6	44	6.1	SW	6	2012	167	529.3581729	13	243.7694248	99
6/14/12 14:00	06/14/12	2012	6	47	6.3	SW	6	2012	167	529.3581729	14	243.7694248	99
6/14/12 15:00	06/14/12	2012	6	48	6.6	SW	6	2012	167	529.3581729	15	243.7694248	99
6/14/12 16:00	06/14/12	2012	6	49	7	SW	6	2012	167	529.3581729	16	243.7694248	99
6/14/12 17:00	06/14/12	2012	6	48	7.8	SW	6	2012	167	529.3581729	17	243.7694248	99
6/14/12 18:00	06/14/12	2012	6	45	8.1	SW	6	2012	167	529.3581729	18	243.7694248	99
6/14/12 19:00	06/14/12	2012	6	37	8.8	SW	6	2012	167	529.3581729	19	243.7694248	99
6/14/12 20:00	06/14/12	2012	6	10	16.8	SW	6	2012	167	529.3581729	20	243.7694248	99
6/14/12 21:00	06/14/12	2012	6	22	12.8	SW	6	2012	167	529.3581729	21	243.7694248	99
6/14/12 22:00	06/14/12	2012	6	9	11.1	SW	6	2012	167	529.3581729	22	243.7694248	99
6/14/12 23:00	06/14/12	2012	6	25	11.3	SW	6	2012	167	529.3581729	23	243.7694248	99
6/15/12 0:00	06/15/12	2012	6	32	12.6	SW	6	2012	167	580.7384152	0	251.2353524	97
6/15/12 1:00	06/15/12	2012	6	36	15	SW	6	2012	167	580.7384152	1	251.2353524	97
6/15/12 2:00	06/15/12	2012	6	35	15.1	SW	6	2012	167	580.7384152	2	251.2353524	97
6/15/12 3:00	06/15/12	2012	6	29	15.1	SW	6	2012	167	580.7384152	3	251.2353524	97
6/15/12 4:00	06/15/12	2012	6	30	14.1	SW	6	2012	167	580.7384152	4	251.2353524	97
6/15/12 5:00	06/15/12	2012	6	17	16.7	SW	6	2012	167	580.7384152	5	251.2353524	97
6/15/12 6:00	06/15/12	2012	6	18	17.9	SW	6	2012	167	580.7384152	6	251.2353524	97
6/15/12 7:00	06/15/12	2012	6	26	14.6	SW	6	2012	167	580.7384152	7	251.2353524	97
6/15/12 8:00	06/15/12	2012	6	31	12.1	SW	6	2012	167	580.7384152	8	251.2353524	97
6/15/12 9:00	06/15/12	2012	6	31	11.2	SW	6	2012	167	580.7384152	9	251.2353524	97
6/15/12 10:00	06/15/12	2012	6	29	10.2	SW	6	2012	167	580.7384152	10	251.2353524	97
6/15/12 11:00	06/15/12	2012	6	30	8	SW	6	2012	167	580.7384152	11	251.2353524	97
6/15/12 12:00	06/15/12	2012	6	31	8.6	SW	6	2012	167	580.7384152	12	251.2353524	97
6/15/12 13:00	06/15/12	2012	6	36	8.4	SW	6	2012	168	580.7384152	13	251.2353524	97
6/15/12 14:00	06/15/12	2012	6	41	8.2	SW	6	2012	168	580.7384152	14	251.2353524	97
6/15/12 15:00	06/15/12	2012	6	43	8.8	SW	6	2012	168	580.7384152	15	251.2353524	97
6/15/12 16:00	06/15/12	2012	6	41	9.8	SW	6	2012	168	580.7384152	16	251.2353524	97
6/15/12 17:00	06/15/12	2012	6	43	86	SW	6	2012	168	580.7384152	17	251.2353524	97
6/15/12 18:00	06/15/12	2012	6	NA	#N/A	SW	6	2012	168	580.7384152	18	251.2353524	97
6/15/12 19:00	06/15/12	2012	6	31	#N/A	SW	6	2012	168	580.7384152	19	251.2353524	97
6/15/12 20:00	06/15/12	2012	6	36	17.6	SW	6	2012	168	580.7384152	20	251.2353524	97
6/15/12 21:00	06/15/12	2012	6	33	17.6	SW	6	2012	168	580.7384152	21	251.2353524	97
6/15/12 22:00	06/15/12	2012	6	40	20.2	SW	6	2012	168	580.7384152	22	251.2353524	97
6/15/12 23:00	06/15/12	2012	6	38	7.2	SW	6	2012	168	580.7384152	23	251.2353524	97
6/16/12 0:00	06/16/12	2012	6	35	8.5	SE	6	2012	168	265.1387035	0	111.9993186	90

88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
88.90322581	74	21.26666667	21	17	1003.448387	1004.32	9.607668685	9.8747414	8.389819661
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
85.46153846	78	42.05128205	44	39	1005.290625	1004.85	9.158303444	8.047628472	9.14316425
80.75757576	70	48.81818182	52	42	1009.2375	1009.3	4.550013761	3.681535441	3.481372705

6/16/12 1:00	06/16/12	2012	6	34	7.4	SE	6	2012	168	265.1387035	1	111.9993186	90
6/16/12 2:00	06/16/12	2012	6	32	12.1	SE	6	2012	168	265.1387035	2	111.9993186	90
6/16/12 3:00	06/16/12	2012	6	27	9.7	SE	6	2012	168	265.1387035	3	111.9993186	90
6/16/12 4:00	06/16/12	2012	6	23	8.6	SE	6	2012	168	265.1387035	4	111.9993186	90
6/16/12 5:00	06/16/12	2012	6	19	9.6	SE	6	2012	168	265.1387035	5	111.9993186	90
6/16/12 6:00	06/16/12	2012	6	20	9.5	SE	6	2012	168	265.1387035	6	111.9993186	90
6/16/12 7:00	06/16/12	2012	6	29	7.7	SE	6	2012	168	265.1387035	7	111.9993186	90
6/16/12 8:00	06/16/12	2012	6	41	6.7	SE	6	2012	168	265.1387035	8	111.9993186	90
6/16/12 9:00	06/16/12	2012	6	46	5.6	SE	6	2012	168	265.1387035	9	111.9993186	90
6/16/12 10:00	06/16/12	2012	6	52	4	SE	6	2012	168	265.1387035	10	111.9993186	90
6/16/12 11:00	06/16/12	2012	6	57	2.5	SE	6	2012	168	265.1387035	11	111.9993186	90
6/16/12 12:00	06/16/12	2012	6	60	3	SE	6	2012	168	265.1387035	12	111.9993186	90
6/16/12 13:00	06/16/12	2012	6	60	3.3	SE	6	2012	169	265.1387035	13	111.9993186	90
6/16/12 14:00	06/16/12	2012	6	53	3.9	SE	6	2012	169	265.1387035	14	111.9993186	90
6/16/12 15:00	06/16/12	2012	6	50	2	SE	6	2012	169	265.1387035	15	111.9993186	90
6/16/12 16:00	06/16/12	2012	6	52	2.8	SE	6	2012	169	265.1387035	16	111.9993186	90
6/16/12 17:00	06/16/12	2012	6	52	4.4	SE	6	2012	169	265.1387035	17	111.9993186	90
6/16/12 18:00	06/16/12	2012	6	47	7.8	SE	6	2012	169	265.1387035	18	111.9993186	90
6/16/12 19:00	06/16/12	2012	6	43	4.8	SE	6	2012	169	265.1387035	19	111.9993186	90
6/16/12 20:00	06/16/12	2012	6	40	5.3	SE	6	2012	169	265.1387035	20	111.9993186	90
6/16/12 21:00	06/16/12	2012	6	NA	6.3	SE	6	2012	169	265.1387035	21	111.9993186	90
6/16/12 22:00	06/16/12	2012	6	37	5.7	SE	6	2012	169	265.1387035	22	111.9993186	90
6/16/12 23:00	06/16/12	2012	6	28	6.5	SE	6	2012	169	265.1387035	23	111.9993186	90
6/17/12 0:00	06/17/12	2012	6	33	6	SE	6	2012	169	724.3545002	0	208.0308006	97
6/17/12 1:00	06/17/12	2012	6	39	4.8	SE	6	2012	169	724.3545002	1	208.0308006	97
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6/17/12 6:00	06/17/12	2012	6	31	11	SE	6	2012	169	724.3545002	6	208.0308006	97
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6/17/12 10:00	06/17/12	2012	6	53	7.7	SE	6	2012	169	724.3545002	10	208.0308006	97
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6/17/12 12:00	06/17/12	2012	6	60	4.7	SE	6	2012	169	724.3545002	12	208.0308006	97
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6/17/12 16:00	06/17/12	2012	6	52	4.9	SE	6	2012	170	724.3545002	16	208.0308006	97
6/17/12 17:00	06/17/12	2012	6	52	5.2	SE	6	2012	170	724.3545002	17	208.0308006	97
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6/17/12 20:00	06/17/12	2012	6	16	20.3	SE	6	2012	170	724.3545002	20	208.0308006	97
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6/17/12 23:00	06/17/12	2012	6	13	11.5	SE	6	2012	170	724.3545002	23	208.0308006	97

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80.75757576	70	48.81818182	52	42	1009.2375	1009.3	4.550013761	3.681535441	3.481372705
80.75757576	70	48.81818182	52	42	1009.2375	1009.3	4.550013761	3.681535441	3.481372705
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80.75757576	70	48.81818182	52	42	1009.2375	1009.3	4.550013761	3.681535441	3.481372705
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80.75757576	70	48.81818182	52	42	1009.2375	1009.3	4.550013761	3.681535441	3.481372705
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6/18/12 1:00	06/18/12	2012	6	33	5.1	NW	6	2012	170	510.2067724	1	291.1633826	104
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6/18/12 3:00	06/18/12	2012	6	28	4	NW	6	2012	170	510.2067724	3	291.1633826	104
6/18/12 4:00	06/18/12	2012	6	29	5.2	NW	6	2012	170	510.2067724	4	291.1633826	104
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6/18/12 6:00	06/18/12	2012	6	22	6.8	NW	6	2012	170	510.2067724	6	291.1633826	104
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6/18/12 8:00	06/18/12	2012	6	36	6.7	NW	6	2012	170	510.2067724	8	291.1633826	104
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6/18/12 10:00	06/18/12	2012	6	47	6.9	NW	6	2012	170	510.2067724	10	291.1633826	104
6/18/12 11:00	06/18/12	2012	6	51	4.3	NW	6	2012	170	510.2067724	11	291.1633826	104
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6/18/12 14:00	06/18/12	2012	6	51	5.3	NW	6	2012	171	510.2067724	14	291.1633826	104
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6/18/12 20:00	06/18/12	2012	6	35	7.4	NW	6	2012	171	510.2067724	20	291.1633826	104
6/18/12 21:00	06/18/12	2012	6	24	9.4	NW	6	2012	171	510.2067724	21	291.1633826	104
6/18/12 22:00	06/18/12	2012	6	37	6.1	NW	6	2012	171	510.2067724	22	291.1633826	104
6/18/12 23:00	06/18/12	2012	6	40	4.2	NW	6	2012	171	510.2067724	23	291.1633826	104
6/19/12 0:00	06/19/12	2012	6	43	5.9	NW	6	2012	171	797.0685797	0	270.0901575	101
6/19/12 1:00	06/19/12	2012	6	41	6.2	NW	6	2012	171	797.0685797	1	270.0901575	101
6/19/12 2:00	06/19/12	2012	6	44	8.4	NW	6	2012	171	797.0685797	2	270.0901575	101
6/19/12 3:00	06/19/12	2012	6	43	#N/A	NW	6	2012	171	797.0685797	3	270.0901575	101
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6/19/12 13:00	06/19/12	2012	6	47	3.4	NW	6	2012	172	797.0685797	13	270.0901575	101
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6/19/12 18:00	06/19/12	2012	6	46	9.7	NW	6	2012	172	797.0685797	18	270.0901575	101
6/19/12 19:00	06/19/12	2012	6	39	8.2	NW	6	2012	172	797.0685797	19	270.0901575	101
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93.21875	85	15.21875	22	8	999.525	999.85	12.15693611	10.69087972	11.44760039
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6/20/12 0:00	06/20/12	2012	6	44	3.2	NW	6	2012	172	549.1609832	0	265.1311696	104
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6/20/12 2:00	06/20/12	2012	6	49	3.1	NW	6	2012	172	549.1609832	2	265.1311696	104
6/20/12 3:00	06/20/12	2012	6	41	3.5	NW	6	2012	172	549.1609832	3	265.1311696	104
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6/20/12 5:00	06/20/12	2012	6	37	4.9	NW	6	2012	172	549.1609832	5	265.1311696	104
6/20/12 6:00	06/20/12	2012	6	37	5.2	NW	6	2012	172	549.1609832	6	265.1311696	104
6/20/12 7:00	06/20/12	2012	6	34	6.6	NW	6	2012	172	549.1609832	7	265.1311696	104
6/20/12 8:00	06/20/12	2012	6	38	7.1	NW	6	2012	172	549.1609832	8	265.1311696	104
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6/20/12 10:00	06/20/12	2012	6	53	9.3	NW	6	2012	172	549.1609832	10	265.1311696	104
6/20/12 11:00	06/20/12	2012	6	63	9.6	NW	6	2012	172	549.1609832	11	265.1311696	104
6/20/12 12:00	06/20/12	2012	6	73	10.4	NW	6	2012	172	549.1609832	12	265.1311696	104
6/20/12 13:00	06/20/12	2012	6	78	10.7	NW	6	2012	173	549.1609832	13	265.1311696	104
6/20/12 14:00	06/20/12	2012	6	76	9.4	NW	6	2012	173	549.1609832	14	265.1311696	104
6/20/12 15:00	06/20/12	2012	6	69	7.3	NW	6	2012	173	549.1609832	15	265.1311696	104
6/20/12 16:00	06/20/12	2012	6	63	6.9	NW	6	2012	173	549.1609832	16	265.1311696	104
6/20/12 17:00	06/20/12	2012	6	70	6.8	NW	6	2012	173	549.1609832	17	265.1311696	104
6/20/12 18:00	06/20/12	2012	6	65	8.7	NW	6	2012	173	549.1609832	18	265.1311696	104
6/20/12 19:00	06/20/12	2012	6	32	21	NW	6	2012	173	549.1609832	19	265.1311696	104
6/20/12 20:00	06/20/12	2012	6	23	15.3	NW	6	2012	173	549.1609832	20	265.1311696	104
6/20/12 21:00	06/20/12	2012	6	48	10.9	NW	6	2012	173	549.1609832	21	265.1311696	104
6/20/12 22:00	06/20/12	2012	6	43	8	NW	6	2012	173	549.1609832	22	265.1311696	104
6/20/12 23:00	06/20/12	2012	6	33	8.8	NW	6	2012	173	549.1609832	23	265.1311696	104
6/21/12 0:00	06/21/12	2012	6	21	11	NW	6	2012	173	151.9132674	0	93.28144916	100
6/21/12 1:00	06/21/12	2012	6	22	14.6	NW	6	2012	173	151.9132674	1	93.28144916	100
6/21/12 2:00	06/21/12	2012	6	37	11.7	NW	6	2012	173	151.9132674	2	93.28144916	100
6/21/12 3:00	06/21/12	2012	6	30	10.2	NW	6	2012	173	151.9132674	3	93.28144916	100
6/21/12 4:00	06/21/12	2012	6	26	9.4	NW	6	2012	173	151.9132674	4	93.28144916	100
6/21/12 5:00	06/21/12	2012	6	10	8.9	NW	6	2012	173	151.9132674	5	93.28144916	100
6/21/12 6:00	06/21/12	2012	6	14	13.6	NW	6	2012	173	151.9132674	6	93.28144916	100
6/21/12 7:00	06/21/12	2012	6	22	14.2	NW	6	2012	173	151.9132674	7	93.28144916	100
6/21/12 8:00	06/21/12	2012	6	30	10	NW	6	2012	173	151.9132674	8	93.28144916	100
6/21/12 9:00	06/21/12	2012	6	48	10.5	NW	6	2012	173	151.9132674	9	93.28144916	100
6/21/12 10:00	06/21/12	2012	6	55	17.7	NW	6	2012	173	151.9132674	10	93.28144916	100
6/21/12 11:00	06/21/12	2012	6	58	12.2	NW	6	2012	173	151.9132674	11	93.28144916	100
6/21/12 12:00	06/21/12	2012	6	48	10.4	NW	6	2012	173	151.9132674	12	93.28144916	100
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6/21/12 16:00	06/21/12	2012	6	47	8.7	NW	6	2012	174	151.9132674	16	93.28144916	100
6/21/12 17:00	06/21/12	2012	6	47	8.3	NW	6	2012	174	151.9132674	17	93.28144916	100
6/21/12 18:00	06/21/12	2012	6	46	8.2	NW	6	2012	174	151.9132674	18	93.28144916	100
6/21/12 19:00	06/21/12	2012	6	44	8.3	NW	6	2012	174	151.9132674	19	93.28144916	100
6/21/12 20:00	06/21/12	2012	6	41	9.2	NW	6	2012	174	151.9132674	20	93.28144916	100
6/21/12 21:00	06/21/12	2012	6	39	12.4	NW	6	2012	174	151.9132674	21	93.28144916	100

93.21875	85	15.21875	22	8	999.525	999.85	12.15693611	10.69087972	11.44760039
91.90625	78	9.15625	10	8	1000.746875	1001.19	4.686009802	1.859140329	2.911821585
91.90625	78	9.15625	10	8	1000.746875	1001.19	4.686009802	1.859140329	2.911821585
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87.09375	73	39.1	45	41	1006.39375	1007.04	7.663872987	8.344415022	12.53405002
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6/21/12 23:00	06/21/12	2012	6	31	8.3	NW	6	2012	174	151.9132674	23	93.28144916	100
6/22/12 0:00	06/22/12	2012	6	30	14.1	SE	6	2012	174	684.55169	0	162.0805948	96
6/22/12 1:00	06/22/12	2012	6	28	7.4	SE	6	2012	174	684.55169	1	162.0805948	96
6/22/12 2:00	06/22/12	2012	6	27	6.1	SE	6	2012	174	684.55169	2	162.0805948	96
6/22/12 3:00	06/22/12	2012	6	24	6.1	SE	6	2012	174	684.55169	3	162.0805948	96
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6/22/12 5:00	06/22/12	2012	6	13	7.9	SE	6	2012	174	684.55169	5	162.0805948	96
6/22/12 6:00	06/22/12	2012	6	18	7.8	SE	6	2012	174	684.55169	6	162.0805948	96
6/22/12 7:00	06/22/12	2012	6	24	7.9	SE	6	2012	174	684.55169	7	162.0805948	96
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6/22/12 9:00	06/22/12	2012	6	39	6.9	SE	6	2012	174	684.55169	9	162.0805948	96
6/22/12 10:00	06/22/12	2012	6	43	4.7	SE	6	2012	174	684.55169	10	162.0805948	96
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6/22/12 12:00	06/22/12	2012	6	49	4.5	SE	6	2012	174	684.55169	12	162.0805948	96
6/22/12 13:00	06/22/12	2012	6	50	3.4	SE	6	2012	175	684.55169	13	162.0805948	96
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6/22/12 15:00	06/22/12	2012	6	49	4.3	SE	6	2012	175	684.55169	15	162.0805948	96
6/22/12 16:00	06/22/12	2012	6	49	4.5	SE	6	2012	175	684.55169	16	162.0805948	96
6/22/12 17:00	06/22/12	2012	6	49	5	SE	6	2012	175	684.55169	17	162.0805948	96
6/22/12 18:00	06/22/12	2012	6	44	4.2	SE	6	2012	175	684.55169	18	162.0805948	96
6/22/12 19:00	06/22/12	2012	6	34	5.9	SE	6	2012	175	684.55169	19	162.0805948	96
6/22/12 20:00	06/22/12	2012	6	34	6.3	SE	6	2012	175	684.55169	20	162.0805948	96
6/22/12 21:00	06/22/12	2012	6	32	7.1	SE	6	2012	175	684.55169	21	162.0805948	96
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6/22/12 23:00	06/22/12	2012	6	32	6	SE	6	2012	175	684.55169	23	162.0805948	96
6/23/12 0:00	06/23/12	2012	6	30	6	SE	6	2012	175	585.0250206	0	144.2160031	97
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6/23/12 2:00	06/23/12	2012	6	35	5.9	SE	6	2012	175	585.0250206	2	144.2160031	97
6/23/12 3:00	06/23/12	2012	6	37	4.3	SE	6	2012	175	585.0250206	3	144.2160031	97
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6/23/12 7:00	06/23/12	2012	6	40	9.8	SE	6	2012	175	585.0250206	7	144.2160031	97
6/23/12 8:00	06/23/12	2012	6	47	9.8	SE	6	2012	175	585.0250206	8	144.2160031	97
6/23/12 9:00	06/23/12	2012	6	55	9.8	SE	6	2012	175	585.0250206	9	144.2160031	97
6/23/12 10:00	06/23/12	2012	6	59	7.4	SE	6	2012	175	585.0250206	10	144.2160031	97
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6/23/12 12:00	06/23/12	2012	6	60	5.9	SE	6	2012	175	585.0250206	12	144.2160031	97
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6/23/12 15:00	06/23/12	2012	6	57	8.8	SE	6	2012	176	585.0250206	15	144.2160031	97
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6/23/12 17:00	06/23/12	2012	6	56	6.5	SE	6	2012	176	585.0250206	17	144.2160031	97
6/23/12 18:00	06/23/12	2012	6	53	6.8	SE	6	2012	176	585.0250206	18	144.2160031	97
6/23/12 19:00	06/23/12	2012	6	45	7.6	SE	6	2012	176	585.0250206	19	144.2160031	97
6/23/12 20:00	06/23/12	2012	6	28	10.8	SE	6	2012	176	585.0250206	20	144.2160031	97

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86.875	76	41.375	46	31	1005.628125	1005.24	6.721490884	4.932791382	4.643303909
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86.875	76	41.375	46	31	1005.628125	1005.24	6.721490884	4.932791382	4.643303909

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6/23/12 22:00	06/23/12	2012	6	46	8.7	SE	6	2012	176	585.0250206	22	144.2160031	97
6/23/12 23:00	06/23/12	2012	6	48	10.5	SE	6	2012	176	585.0250206	23	144.2160031	97
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6/24/12 1:00	06/24/12	2012	6	47	11.6	SE	6	2012	176	522.6060581	1	131.7121096	100
6/24/12 2:00	06/24/12	2012	6	47	10.2	SE	6	2012	176	522.6060581	2	131.7121096	100
6/24/12 3:00	06/24/12	2012	6	43	10.2	SE	6	2012	176	522.6060581	3	131.7121096	100
6/24/12 4:00	06/24/12	2012	6	37	10.5	SE	6	2012	176	522.6060581	4	131.7121096	100
6/24/12 5:00	06/24/12	2012	6	42	11.7	SE	6	2012	176	522.6060581	5	131.7121096	100
6/24/12 6:00	06/24/12	2012	6	42	15.4	SE	6	2012	176	522.6060581	6	131.7121096	100
6/24/12 7:00	06/24/12	2012	6	52	13.9	SE	6	2012	176	522.6060581	7	131.7121096	100
6/24/12 8:00	06/24/12	2012	6	55	13.3	SE	6	2012	176	522.6060581	8	131.7121096	100
6/24/12 9:00	06/24/12	2012	6	60	11.6	SE	6	2012	176	522.6060581	9	131.7121096	100
6/24/12 10:00	06/24/12	2012	6	66	10.5	SE	6	2012	176	522.6060581	10	131.7121096	100
6/24/12 11:00	06/24/12	2012	6	71	8.4	SE	6	2012	176	522.6060581	11	131.7121096	100
6/24/12 12:00	06/24/12	2012	6	69	6.9	SE	6	2012	176	522.6060581	12	131.7121096	100
6/24/12 13:00	06/24/12	2012	6	65	5.7	SE	6	2012	177	522.6060581	13	131.7121096	100
6/24/12 14:00	06/24/12	2012	6	64	6.2	SE	6	2012	177	522.6060581	14	131.7121096	100
6/24/12 15:00	06/24/12	2012	6	65	6.9	SE	6	2012	177	522.6060581	15	131.7121096	100
6/24/12 16:00	06/24/12	2012	6	64	7	SE	6	2012	177	522.6060581	16	131.7121096	100
6/24/12 17:00	06/24/12	2012	6	61	6.8	SE	6	2012	177	522.6060581	17	131.7121096	100
6/24/12 18:00	06/24/12	2012	6	58	7.1	SE	6	2012	177	522.6060581	18	131.7121096	100
6/24/12 19:00	06/24/12	2012	6	48	6.9	SE	6	2012	177	522.6060581	19	131.7121096	100
6/24/12 20:00	06/24/12	2012	6	49	8.9	SE	6	2012	177	522.6060581	20	131.7121096	100
6/24/12 21:00	06/24/12	2012	6	52	10	SE	6	2012	177	522.6060581	21	131.7121096	100
6/24/12 22:00	06/24/12	2012	6	58	9.9	SE	6	2012	177	522.6060581	22	131.7121096	100
6/24/12 23:00	06/24/12	2012	6	56	9	SE	6	2012	177	522.6060581	23	131.7121096	100
6/25/12 0:00	06/25/12	2012	6	54	7.4	SE	6	2012	177	488.32006	0	194.7066636	100
6/25/12 1:00	06/25/12	2012	6	53	7.8	SE	6	2012	177	488.32006	1	194.7066636	100
6/25/12 2:00	06/25/12	2012	6	47	7.8	SE	6	2012	177	488.32006	2	194.7066636	100
6/25/12 3:00	06/25/12	2012	6	51	7.1	SE	6	2012	177	488.32006	3	194.7066636	100
6/25/12 4:00	06/25/12	2012	6	49	8.4	SE	6	2012	177	488.32006	4	194.7066636	100
6/25/12 5:00	06/25/12	2012	6	37	12.9	SE	6	2012	177	488.32006	5	194.7066636	100
6/25/12 6:00	06/25/12	2012	6	35	10	SE	6	2012	177	488.32006	6	194.7066636	100
6/25/12 7:00	06/25/12	2012	6	37	10.3	SE	6	2012	177	488.32006	7	194.7066636	100
6/25/12 8:00	06/25/12	2012	6	45	9.4	SE	6	2012	177	488.32006	8	194.7066636	100
6/25/12 9:00	06/25/12	2012	6	53	9.5	SE	6	2012	177	488.32006	9	194.7066636	100
6/25/12 10:00	06/25/12	2012	6	59	7.7	SE	6	2012	177	488.32006	10	194.7066636	100
6/25/12 11:00	06/25/12	2012	6	65	7.2	SE	6	2012	177	488.32006	11	194.7066636	100
6/25/12 12:00	06/25/12	2012	6	65	4.4	SE	6	2012	177	488.32006	12	194.7066636	100
6/25/12 13:00	06/25/12	2012	6	69	3.8	SE	6	2012	178	488.32006	13	194.7066636	100
6/25/12 14:00	06/25/12	2012	6	64	5.2	SE	6	2012	178	488.32006	14	194.7066636	100
6/25/12 15:00	06/25/12	2012	6	63	3.4	SE	6	2012	178	488.32006	15	194.7066636	100
6/25/12 16:00	06/25/12	2012	6	59	3.3	SE	6	2012	178	488.32006	16	194.7066636	100
6/25/12 17:00	06/25/12	2012	6	59	5.7	SE	6	2012	178	488.32006	17	194.7066636	100
6/25/12 18:00	06/25/12	2012	6	56	5	SE	6	2012	178	488.32006	18	194.7066636	100
6/25/12 19:00	06/25/12	2012	6	49	6.7	SE	6	2012	178	488.32006	19	194.7066636	100

86.875	76	41.375	46	31	1005.628125	1005.24	6.721490884	4.932791382	4.643303909
86.875	76	41.375	46	31	1005.628125	1005.24	6.721490884	4.932791382	4.643303909
86.875	76	41.375	46	31	1005.628125	1005.24	6.721490884	4.932791382	4.643303909
87.90625	75	39.90625	45	31	1007.7875	1007.69	3.75895116	2.675201975	3.403744242
87.90625	75	39.90625	45	31	1007.7875	1007.69	3.75895116	2.675201975	3.403744242
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87.90625	75	39.90625	45	31	1007.7875	1007.69	3.75895116	2.675201975	3.403744242
87.90625	75	39.90625	45	31	1007.7875	1007.69	3.75895116	2.675201975	3.403744242
88.78125	75	39.1875	46	32	1008.009375	1007.72	1.828408926	2.167465151	4.115563671
88.78125	75	39.1875	46	32	1008.009375	1007.72	1.828408926	2.167465151	4.115563671
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88.78125	75	39.1875	46	32	1008.009375	1007.72	1.828408926	2.167465151	4.115563671

6/25/12 20:00	06/25/12	2012	6	29	12.1	SE	6	2012	178	488.32006	20	194.7066636	100
6/25/12 21:00	06/25/12	2012	6	38	6.2	SE	6	2012	178	488.32006	21	194.7066636	100
6/25/12 22:00	06/25/12	2012	6	36	8.2	SE	6	2012	178	488.32006	22	194.7066636	100
6/25/12 23:00	06/25/12	2012	6	43	7	SE	6	2012	178	488.32006	23	194.7066636	100
6/26/12 0:00	06/26/12	2012	6	39	6.9	SE	6	2012	178	512.47254	0	165.9982145	101
6/26/12 1:00	06/26/12	2012	6	33	7.7	SE	6	2012	178	512.47254	1	165.9982145	101
6/26/12 2:00	06/26/12	2012	6	32	7.9	SE	6	2012	178	512.47254	2	165.9982145	101
6/26/12 3:00	06/26/12	2012	6	30	8	SE	6	2012	178	512.47254	3	165.9982145	101
6/26/12 4:00	06/26/12	2012	6	25	8.8	SE	6	2012	178	512.47254	4	165.9982145	101
6/26/12 5:00	06/26/12	2012	6	15	9.7	SE	6	2012	178	512.47254	5	165.9982145	101
6/26/12 6:00	06/26/12	2012	6	15	12.6	SE	6	2012	178	512.47254	6	165.9982145	101
6/26/12 7:00	06/26/12	2012	6	22	9.5	SE	6	2012	178	512.47254	7	165.9982145	101
6/26/12 8:00	06/26/12	2012	6	33	8.6	SE	6	2012	178	512.47254	8	165.9982145	101
6/26/12 9:00	06/26/12	2012	6	45	8.9	SE	6	2012	178	512.47254	9	165.9982145	101
6/26/12 10:00	06/26/12	2012	6	58	8.7	SE	6	2012	178	512.47254	10	165.9982145	101
6/26/12 11:00	06/26/12	2012	6	66	7.7	SE	6	2012	178	512.47254	11	165.9982145	101
6/26/12 12:00	06/26/12	2012	6	65	5.1	SE	6	2012	178	512.47254	12	165.9982145	101
6/26/12 13:00	06/26/12	2012	6	57	4.6	SE	6	2012	179	512.47254	13	165.9982145	101
6/26/12 14:00	06/26/12	2012	6	55	3.9	SE	6	2012	179	512.47254	14	165.9982145	101
6/26/12 15:00	06/26/12	2012	6	57	4.3	SE	6	2012	179	512.47254	15	165.9982145	101
6/26/12 16:00	06/26/12	2012	6	52	4.1	SE	6	2012	179	512.47254	16	165.9982145	101
6/26/12 17:00	06/26/12	2012	6	54	5.6	SE	6	2012	179	512.47254	17	165.9982145	101
6/26/12 18:00	06/26/12	2012	6	47	4.6	SE	6	2012	179	512.47254	18	165.9982145	101
6/26/12 19:00	06/26/12	2012	6	35	6	SE	6	2012	179	512.47254	19	165.9982145	101
6/26/12 20:00	06/26/12	2012	6	15	8.3	SE	6	2012	179	512.47254	20	165.9982145	101
6/26/12 21:00	06/26/12	2012	6	5	14.3	SE	6	2012	179	512.47254	21	165.9982145	101
6/26/12 22:00	06/26/12	2012	6	23	8.8	SE	6	2012	179	512.47254	22	165.9982145	101
6/26/12 23:00	06/26/12	2012	6	20	9.2	SE	6	2012	179	512.47254	23	165.9982145	101
6/27/12 0:00	06/27/12	2012	6	15	8.5	SE	6	2012	179	599.554211	0	192.9633374	103
6/27/12 1:00	06/27/12	2012	6	27	5.6	SE	6	2012	179	599.554211	1	192.9633374	103
6/27/12 2:00	06/27/12	2012	6	26	6.2	SE	6	2012	179	599.554211	2	192.9633374	103
6/27/12 3:00	06/27/12	2012	6	25	5.8	SE	6	2012	179	599.554211	3	192.9633374	103
6/27/12 4:00	06/27/12	2012	6	19	6.5	SE	6	2012	179	599.554211	4	192.9633374	103
6/27/12 5:00	06/27/12	2012	6	4	12.7	SE	6	2012	179	599.554211	5	192.9633374	103
6/27/12 6:00	06/27/12	2012	6	8	12.5	SE	6	2012	179	599.554211	6	192.9633374	103
6/27/12 7:00	06/27/12	2012	6	24	12	SE	6	2012	179	599.554211	7	192.9633374	103
6/27/12 8:00	06/27/12	2012	6	36	13.5	SE	6	2012	179	599.554211	8	192.9633374	103
6/27/12 9:00	06/27/12	2012	6	48	13.5	SE	6	2012	179	599.554211	9	192.9633374	103
6/27/12 10:00	06/27/12	2012	6	64	12.5	SE	6	2012	179	599.554211	10	192.9633374	103
6/27/12 11:00	06/27/12	2012	6	58	5.8	SE	6	2012	179	599.554211	11	192.9633374	103
6/27/12 12:00	06/27/12	2012	6	56	6.7	SE	6	2012	179	599.554211	12	192.9633374	103
6/27/12 13:00	06/27/12	2012	6	59	7.2	SE	6	2012	180	599.554211	13	192.9633374	103
6/27/12 14:00	06/27/12	2012	6	57	6.5	SE	6	2012	180	599.554211	14	192.9633374	103
6/27/12 15:00	06/27/12	2012	6	55	8.6	SE	6	2012	180	599.554211	15	192.9633374	103
6/27/12 16:00	06/27/12	2012	6	59	7.5	SE	6	2012	180	599.554211	16	192.9633374	103
6/27/12 17:00	06/27/12	2012	6	58	7.8	SE	6	2012	180	599.554211	17	192.9633374	103
6/27/12 18:00	06/27/12	2012	6	53	8.6	SE	6	2012	180	599.554211	18	192.9633374	103

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91.09375	77	31.34375	38	27	1006.278125	1006.74	4.438817293	5.152948514	6.581786791
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91.09375	77	31.34375	38	27	1006.278125	1006.74	4.438817293	5.152948514	6.581786791

6/27/12 19:00	06/27/12	2012	6	29	12.5	SE	6	2012	180	599.554211	19	192.9633374	103
6/27/12 20:00	06/27/12	2012	6	7	18.1	SE	6	2012	180	599.554211	20	192.9633374	103
6/27/12 21:00	06/27/12	2012	6	13	16.8	SE	6	2012	180	599.554211	21	192.9633374	103
6/27/12 22:00	06/27/12	2012	6	34	12.6	SE	6	2012	180	599.554211	22	192.9633374	103
6/27/12 23:00	06/27/12	2012	6	36	11.2	SE	6	2012	180	599.554211	23	192.9633374	103
6/28/12 0:00	06/28/12	2012	6	39	9.5	SE	6	2012	180	411.2213882	0	210.9393975	103
6/28/12 1:00	06/28/12	2012	6	38	9.7	SE	6	2012	180	411.2213882	1	210.9393975	103
6/28/12 2:00	06/28/12	2012	6	33	9.9	SE	6	2012	180	411.2213882	2	210.9393975	103
6/28/12 3:00	06/28/12	2012	6	30	11.7	SE	6	2012	180	411.2213882	3	210.9393975	103
6/28/12 4:00	06/28/12	2012	6	27	17.5	SE	6	2012	180	411.2213882	4	210.9393975	103
6/28/12 5:00	06/28/12	2012	6	26	15.7	SE	6	2012	180	411.2213882	5	210.9393975	103
6/28/12 6:00	06/28/12	2012	6	16	15.1	SE	6	2012	180	411.2213882	6	210.9393975	103
6/28/12 7:00	06/28/12	2012	6	21	21.5	SE	6	2012	180	411.2213882	7	210.9393975	103
6/28/12 8:00	06/28/12	2012	6	31	22.9	SE	6	2012	180	411.2213882	8	210.9393975	103
6/28/12 9:00	06/28/12	2012	6	44	18.8	SE	6	2012	180	411.2213882	9	210.9393975	103
6/28/12 10:00	06/28/12	2012	6	64	14.3	SE	6	2012	180	411.2213882	10	210.9393975	103
6/28/12 11:00	06/28/12	2012	6	77	9.7	SE	6	2012	180	411.2213882	11	210.9393975	103
6/28/12 12:00	06/28/12	2012	6	73	9.1	SE	6	2012	180	411.2213882	12	210.9393975	103
6/28/12 13:00	06/28/12	2012	6	73	9.3	SE	6	2012	181	411.2213882	13	210.9393975	103
6/28/12 14:00	06/28/12	2012	6	73	10.4	SE	6	2012	181	411.2213882	14	210.9393975	103
6/28/12 15:00	06/28/12	2012	6	73	10.8	SE	6	2012	181	411.2213882	15	210.9393975	103
6/28/12 16:00	06/28/12	2012	6	76	11.2	SE	6	2012	181	411.2213882	16	210.9393975	103
6/28/12 17:00	06/28/12	2012	6	73	11.1	SE	6	2012	181	411.2213882	17	210.9393975	103
6/28/12 18:00	06/28/12	2012	6	65	11.3	SE	6	2012	181	411.2213882	18	210.9393975	103
6/28/12 19:00	06/28/12	2012	6	47	14.1	SE	6	2012	181	411.2213882	19	210.9393975	103
6/28/12 20:00	06/28/12	2012	6	16	19.1	SE	6	2012	181	411.2213882	20	210.9393975	103
6/28/12 21:00	06/28/12	2012	6	22	13.2	SE	6	2012	181	411.2213882	21	210.9393975	103
6/28/12 22:00	06/28/12	2012	6	34	11.4	SE	6	2012	181	411.2213882	22	210.9393975	103
6/28/12 23:00	06/28/12	2012	6	34	11.2	SE	6	2012	181	411.2213882	23	210.9393975	103
6/29/12 0:00	06/29/12	2012	6	33	10.4	SE	6	2012	181	293.7324694	0	257.1320646	104
6/29/12 1:00	06/29/12	2012	6	35	11.6	SE	6	2012	181	293.7324694	1	257.1320646	104
6/29/12 2:00	06/29/12	2012	6	32	9.5	SE	6	2012	181	293.7324694	2	257.1320646	104
6/29/12 3:00	06/29/12	2012	6	27	11.3	SE	6	2012	181	293.7324694	3	257.1320646	104
6/29/12 4:00	06/29/12	2012	6	29	10.4	SE	6	2012	181	293.7324694	4	257.1320646	104
6/29/12 5:00	06/29/12	2012	6	22	13.7	SE	6	2012	181	293.7324694	5	257.1320646	104
6/29/12 6:00	06/29/12	2012	6	25	15.1	SE	6	2012	181	293.7324694	6	257.1320646	104
6/29/12 7:00	06/29/12	2012	6	24	15.1	SE	6	2012	181	293.7324694	7	257.1320646	104
6/29/12 8:00	06/29/12	2012	6	35	13.7	SE	6	2012	181	293.7324694	8	257.1320646	104
6/29/12 9:00	06/29/12	2012	6	49	11.7	SE	6	2012	181	293.7324694	9	257.1320646	104
6/29/12 10:00	06/29/12	2012	6	58	10.6	SE	6	2012	181	293.7324694	10	257.1320646	104
6/29/12 11:00	06/29/12	2012	6	70	9.4	SE	6	2012	181	293.7324694	11	257.1320646	104
6/29/12 12:00	06/29/12	2012	6	71	6.9	SE	6	2012	181	293.7324694	12	257.1320646	104
6/29/12 13:00	06/29/12	2012	6	80	7.6	SE	6	2012	182	293.7324694	13	257.1320646	104
6/29/12 14:00	06/29/12	2012	6	95	9.2	SE	6	2012	182	293.7324694	14	257.1320646	104
6/29/12 15:00	06/29/12	2012	6	73	5	SE	6	2012	182	293.7324694	15	257.1320646	104
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6/29/12 17:00	06/29/12	2012	6	57	10.7	SE	6	2012	182	293.7324694	17	257.1320646	104

91.09375	77	31.34375	38	27	1006.278125	1006.74	4.438817293	5.152948514	6.581786791
91.09375	77	31.34375	38	27	1006.278125	1006.74	4.438817293	5.152948514	6.581786791
91.09375	77	31.34375	38	27	1006.278125	1006.74	4.438817293	5.152948514	6.581786791
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91.09375	77	31.34375	38	27	1006.278125	1006.74	4.438817293	5.152948514	6.581786791
91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
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91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
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91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
91.53125	78	37.5	41	37	1008.378125	1008.83	2.356605047	1.047785877	1.605001091
92.41666667	79	40.52777778	45	36	1006.646875	1006.2	2.289862451	3.256137219	4.090548025
92.41666667	79	40.52777778	45	36	1006.646875	1006.2	2.289862451	3.256137219	4.090548025
92.41666667	79	40.52777778	45	36	1006.646875	1006.2	2.289862451	3.256137219	4.090548025
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6/29/12 18:00	06/29/12	2012	6	49	17.9	SE	6	2012	182	293.7324694	18	257.1320646	104
6/29/12 19:00	06/29/12	2012	6	52	12.8	SE	6	2012	182	293.7324694	19	257.1320646	104
6/29/12 20:00	06/29/12	2012	6	52	10.7	SE	6	2012	182	293.7324694	20	257.1320646	104
6/29/12 21:00	06/29/12	2012	6	45	10.9	SE	6	2012	182	293.7324694	21	257.1320646	104
6/29/12 22:00	06/29/12	2012	6	25	12.2	SE	6	2012	182	293.7324694	22	257.1320646	104
6/29/12 23:00	06/29/12	2012	6	25	11.9	SE	6	2012	182	293.7324694	23	257.1320646	104
6/30/12 0:00	06/30/12	2012	6	34	10.3	NW	6	2012	182	467.2114479	0	352.2324992	105
6/30/12 1:00	06/30/12	2012	6	36	9.6	NW	6	2012	182	467.2114479	1	352.2324992	105
6/30/12 2:00	06/30/12	2012	6	34	9.4	NW	6	2012	182	467.2114479	2	352.2324992	105
6/30/12 3:00	06/30/12	2012	6	32	10.8	NW	6	2012	182	467.2114479	3	352.2324992	105
6/30/12 4:00	06/30/12	2012	6	34	10.2	NW	6	2012	182	467.2114479	4	352.2324992	105
6/30/12 5:00	06/30/12	2012	6	39	20.4	NW	6	2012	182	467.2114479	5	352.2324992	105
6/30/12 6:00	06/30/12	2012	6	42	14.7	NW	6	2012	182	467.2114479	6	352.2324992	105
6/30/12 7:00	06/30/12	2012	6	40	9.3	NW	6	2012	182	467.2114479	7	352.2324992	105
6/30/12 8:00	06/30/12	2012	6	42	7.5	NW	6	2012	182	467.2114479	8	352.2324992	105
6/30/12 9:00	06/30/12	2012	6	52	5.1	NW	6	2012	182	467.2114479	9	352.2324992	105
6/30/12 10:00	06/30/12	2012	6	55	6	NW	6	2012	182	467.2114479	10	352.2324992	105
6/30/12 11:00	06/30/12	2012	6	63	4	NW	6	2012	182	467.2114479	11	352.2324992	105
6/30/12 12:00	06/30/12	2012	6	63	4.4	NW	6	2012	182	467.2114479	12	352.2324992	105
6/30/12 13:00	06/30/12	2012	6	67	5.9	NW	6	2012	183	467.2114479	13	352.2324992	105
6/30/12 14:00	06/30/12	2012	6	79	7.4	NW	6	2012	183	467.2114479	14	352.2324992	105
6/30/12 15:00	06/30/12	2012	6	82	8.7	NW	6	2012	183	467.2114479	15	352.2324992	105
6/30/12 16:00	06/30/12	2012	6	73	10	NW	6	2012	183	467.2114479	16	352.2324992	105
6/30/12 17:00	06/30/12	2012	6	60	9.2	NW	6	2012	183	467.2114479	17	352.2324992	105
6/30/12 18:00	06/30/12	2012	6	53	22.6	NW	6	2012	183	467.2114479	18	352.2324992	105
6/30/12 19:00	06/30/12	2012	6	46	10.2	NW	6	2012	183	467.2114479	19	352.2324992	105
6/30/12 20:00	06/30/12	2012	6	46	18	NW	6	2012	183	467.2114479	20	352.2324992	105
6/30/12 21:00	06/30/12	2012	6	NA	20.8	NW	6	2012	183	467.2114479	21	352.2324992	105
6/30/12 22:00	06/30/12	2012	6	45	7.2	NW	6	2012	183	467.2114479	22	352.2324992	105
6/30/12 23:00	06/30/12	2012	6	44	5.7	NW	6	2012	183	467.2114479	23	352.2324992	105
7/1/12 0:00	07/01/12	2012	7	41	8.4	SE	7	2012	183	611.2094295	0	140.6466814	98
7/1/12 1:00	07/01/12	2012	7	35	7	SE	7	2012	183	611.2094295	1	140.6466814	98
7/1/12 2:00	07/01/12	2012	7	35	11.9	SE	7	2012	183	611.2094295	2	140.6466814	98
7/1/12 3:00	07/01/12	2012	7	34	8.5	SE	7	2012	183	611.2094295	3	140.6466814	98
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7/1/12 6:00	07/01/12	2012	7	34	9.7	SE	7	2012	183	611.2094295	6	140.6466814	98
7/1/12 7:00	07/01/12	2012	7	34	8.7	SE	7	2012	183	611.2094295	7	140.6466814	98
7/1/12 8:00	07/01/12	2012	7	36	9.8	SE	7	2012	183	611.2094295	8	140.6466814	98
7/1/12 9:00	07/01/12	2012	7	40	7.6	SE	7	2012	183	611.2094295	9	140.6466814	98
7/1/12 10:00	07/01/12	2012	7	49	4	SE	7	2012	183	611.2094295	10	140.6466814	98
7/1/12 11:00	07/01/12	2012	7	53	3.7	SE	7	2012	183	611.2094295	11	140.6466814	98
7/1/12 12:00	07/01/12	2012	7	53	5.7	SE	7	2012	183	611.2094295	12	140.6466814	98
7/1/12 13:00	07/01/12	2012	7	57	4.4	SE	7	2012	184	611.2094295	13	140.6466814	98
7/1/12 14:00	07/01/12	2012	7	56	5.2	SE	7	2012	184	611.2094295	14	140.6466814	98
7/1/12 15:00	07/01/12	2012	7	55	7.4	SE	7	2012	184	611.2094295	15	140.6466814	98
7/1/12 16:00	07/01/12	2012	7	55	3	SE	7	2012	184	611.2094295	16	140.6466814	98

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88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
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88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244

7/1/12 17:00	07/01/12	2012	7	49	4.7	SE	7	2012	184	611.2094295	17	140.6466814	98
7/1/12 18:00	07/01/12	2012	7	49	6.9	SE	7	2012	184	611.2094295	18	140.6466814	98
7/1/12 19:00	07/01/12	2012	7	45	5.3	SE	7	2012	184	611.2094295	19	140.6466814	98
7/1/12 20:00	07/01/12	2012	7	44	6.1	SE	7	2012	184	611.2094295	20	140.6466814	98
7/1/12 21:00	07/01/12	2012	7	42	5.7	SE	7	2012	184	611.2094295	21	140.6466814	98
7/1/12 22:00	07/01/12	2012	7	40	12	SE	7	2012	184	611.2094295	22	140.6466814	98
7/1/12 23:00	07/01/12	2012	7	39	7.6	SE	7	2012	184	611.2094295	23	140.6466814	98
7/2/12 0:00	07/02/12	2012	7	38	6	SE	7	2012	184	642.6881943	0	55.79153839	95
7/2/12 1:00	07/02/12	2012	7	37	5	SE	7	2012	184	642.6881943	1	55.79153839	95
7/2/12 2:00	07/02/12	2012	7	38	5.1	SE	7	2012	184	642.6881943	2	55.79153839	95
7/2/12 3:00	07/02/12	2012	7	37	7.6	SE	7	2012	184	642.6881943	3	55.79153839	95
7/2/12 4:00	07/02/12	2012	7	32	6.6	SE	7	2012	184	642.6881943	4	55.79153839	95
7/2/12 5:00	07/02/12	2012	7	32	5.2	SE	7	2012	184	642.6881943	5	55.79153839	95
7/2/12 6:00	07/02/12	2012	7	29	6.4	SE	7	2012	184	642.6881943	6	55.79153839	95
7/2/12 7:00	07/02/12	2012	7	32	8.4	SE	7	2012	184	642.6881943	7	55.79153839	95
7/2/12 8:00	07/02/12	2012	7	39	8.6	SE	7	2012	184	642.6881943	8	55.79153839	95
7/2/12 9:00	07/02/12	2012	7	47	5.5	SE	7	2012	184	642.6881943	9	55.79153839	95
7/2/12 10:00	07/02/12	2012	7	50	4.8	SE	7	2012	184	642.6881943	10	55.79153839	95
7/2/12 11:00	07/02/12	2012	7	52	3.4	SE	7	2012	184	642.6881943	11	55.79153839	95
7/2/12 12:00	07/02/12	2012	7	51	4.2	SE	7	2012	184	642.6881943	12	55.79153839	95
7/2/12 13:00	07/02/12	2012	7	50	2.5	SE	7	2012	185	642.6881943	13	55.79153839	95
7/2/12 14:00	07/02/12	2012	7	50	5.3	SE	7	2012	185	642.6881943	14	55.79153839	95
7/2/12 15:00	07/02/12	2012	7	50	3.7	SE	7	2012	185	642.6881943	15	55.79153839	95
7/2/12 16:00	07/02/12	2012	7	50	4.8	SE	7	2012	185	642.6881943	16	55.79153839	95
7/2/12 17:00	07/02/12	2012	7	50	4.5	SE	7	2012	185	642.6881943	17	55.79153839	95
7/2/12 18:00	07/02/12	2012	7	46	5.9	SE	7	2012	185	642.6881943	18	55.79153839	95
7/2/12 19:00	07/02/12	2012	7	42	7.1	SE	7	2012	185	642.6881943	19	55.79153839	95
7/2/12 20:00	07/02/12	2012	7	36	8.8	SE	7	2012	185	642.6881943	20	55.79153839	95
7/2/12 21:00	07/02/12	2012	7	34	7.1	SE	7	2012	185	642.6881943	21	55.79153839	95
7/2/12 22:00	07/02/12	2012	7	36	8.2	SE	7	2012	185	642.6881943	22	55.79153839	95
7/2/12 23:00	07/02/12	2012	7	39	9	SE	7	2012	185	642.6881943	23	55.79153839	95
7/3/12 0:00	07/03/12	2012	7	37	7.5	SE	7	2012	185	497.2850098	0	190.3748335	94
7/3/12 1:00	07/03/12	2012	7	40	8	SE	7	2012	185	497.2850098	1	190.3748335	94
7/3/12 2:00	07/03/12	2012	7	39	6	SE	7	2012	185	497.2850098	2	190.3748335	94
7/3/12 3:00	07/03/12	2012	7	37	5.5	SE	7	2012	185	497.2850098	3	190.3748335	94
7/3/12 4:00	07/03/12	2012	7	35	5.9	SE	7	2012	185	497.2850098	4	190.3748335	94
7/3/12 5:00	07/03/12	2012	7	26	9.3	SE	7	2012	185	497.2850098	5	190.3748335	94
7/3/12 6:00	07/03/12	2012	7	22	10.8	SE	7	2012	185	497.2850098	6	190.3748335	94
7/3/12 7:00	07/03/12	2012	7	28	10.9	SE	7	2012	185	497.2850098	7	190.3748335	94
7/3/12 8:00	07/03/12	2012	7	40	11.1	SE	7	2012	185	497.2850098	8	190.3748335	94
7/3/12 9:00	07/03/12	2012	7	49	10.1	SE	7	2012	185	497.2850098	9	190.3748335	94
7/3/12 10:00	07/03/12	2012	7	51	7.8	SE	7	2012	185	497.2850098	10	190.3748335	94
7/3/12 11:00	07/03/12	2012	7	52	7.2	SE	7	2012	185	497.2850098	11	190.3748335	94
7/3/12 12:00	07/03/12	2012	7	54	17.7	SE	7	2012	185	497.2850098	12	190.3748335	94
7/3/12 13:00	07/03/12	2012	7	54	7.8	SE	7	2012	186	497.2850098	13	190.3748335	94
7/3/12 14:00	07/03/12	2012	7	57	9.3	SE	7	2012	186	497.2850098	14	190.3748335	94
7/3/12 15:00	07/03/12	2012	7	62	9.1	SE	7	2012	186	497.2850098	15	190.3748335	94

88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
88.4375	79	44.71875	47	36	1004.971875	1005.01	6.883383277	8.643825438	10.10404244
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
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85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
85.125	74	49.5	51	46	1006.4375	1006.15	4.920084278	3.518736271	3.096676784
83.82352941	78	54.38235294	54	50	1006.146875	1005.36	8.116872718	6.735927153	5.662251881
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83.82352941	78	54.38235294	54	50	1006.146875	1005.36	8.116872718	6.735927153	5.662251881
83.82352941	78	54.38235294	54	50	1006.146875	1005.36	8.116872718	6.735927153	5.662251881

7/3/12 16:00	07/03/12	2012	7	61	10.1	SE	7	2012	186	497.2850098	16	190.3748335	94
7/3/12 17:00	07/03/12	2012	7	57	13.5	SE	7	2012	186	497.2850098	17	190.3748335	94
7/3/12 18:00	07/03/12	2012	7	47	11.1	SE	7	2012	186	497.2850098	18	190.3748335	94
7/3/12 19:00	07/03/12	2012	7	47	32.1	SE	7	2012	186	497.2850098	19	190.3748335	94
7/3/12 20:00	07/03/12	2012	7	41	29.9	SE	7	2012	186	497.2850098	20	190.3748335	94
7/3/12 21:00	07/03/12	2012	7	42	8.4	SE	7	2012	186	497.2850098	21	190.3748335	94
7/3/12 22:00	07/03/12	2012	7	38	7.3	SE	7	2012	186	497.2850098	22	190.3748335	94
7/3/12 23:00	07/03/12	2012	7	35	9.9	SE	7	2012	186	497.2850098	23	190.3748335	94
7/4/12 0:00	07/04/12	2012	7	39	6.8	SW	7	2012	186	356.2704499	0	225.3823366	87
7/4/12 1:00	07/04/12	2012	7	36	10.9	SW	7	2012	186	356.2704499	1	225.3823366	87
7/4/12 2:00	07/04/12	2012	7	36	8.7	SW	7	2012	186	356.2704499	2	225.3823366	87
7/4/12 3:00	07/04/12	2012	7	38	7.1	SW	7	2012	186	356.2704499	3	225.3823366	87
7/4/12 4:00	07/04/12	2012	7	36	5.2	SW	7	2012	186	356.2704499	4	225.3823366	87
7/4/12 5:00	07/04/12	2012	7	39	3.7	SW	7	2012	186	356.2704499	5	225.3823366	87
7/4/12 6:00	07/04/12	2012	7	40	3.6	SW	7	2012	186	356.2704499	6	225.3823366	87
7/4/12 7:00	07/04/12	2012	7	38	4.4	SW	7	2012	186	356.2704499	7	225.3823366	87
7/4/12 8:00	07/04/12	2012	7	41	4.3	SW	7	2012	186	356.2704499	8	225.3823366	87
7/4/12 9:00	07/04/12	2012	7	46	2.4	SW	7	2012	186	356.2704499	9	225.3823366	87
7/4/12 10:00	07/04/12	2012	7	50	3.7	SW	7	2012	186	356.2704499	10	225.3823366	87
7/4/12 11:00	07/04/12	2012	7	57	2.1	SW	7	2012	186	356.2704499	11	225.3823366	87
7/4/12 12:00	07/04/12	2012	7	60	1.1	SW	7	2012	186	356.2704499	12	225.3823366	87
7/4/12 13:00	07/04/12	2012	7	61	1.3	SW	7	2012	187	356.2704499	13	225.3823366	87
7/4/12 14:00	07/04/12	2012	7	60	0.8	SW	7	2012	187	356.2704499	14	225.3823366	87
7/4/12 15:00	07/04/12	2012	7	61	1.5	SW	7	2012	187	356.2704499	15	225.3823366	87
7/4/12 16:00	07/04/12	2012	7	61	1.9	SW	7	2012	187	356.2704499	16	225.3823366	87
7/4/12 17:00	07/04/12	2012	7	61	1.5	SW	7	2012	187	356.2704499	17	225.3823366	87
7/4/12 18:00	07/04/12	2012	7	59	2.2	SW	7	2012	187	356.2704499	18	225.3823366	87
7/4/12 19:00	07/04/12	2012	7	56	4.1	SW	7	2012	187	356.2704499	19	225.3823366	87
7/4/12 20:00	07/04/12	2012	7	55	4.5	SW	7	2012	187	356.2704499	20	225.3823366	87
7/4/12 21:00	07/04/12	2012	7	46	6.2	SW	7	2012	187	356.2704499	21	225.3823366	87
7/4/12 22:00	07/04/12	2012	7	39	5.1	SW	7	2012	187	356.2704499	22	225.3823366	87
7/4/12 23:00	07/04/12	2012	7	41	4.3	SW	7	2012	187	356.2704499	23	225.3823366	87
7/5/12 0:00	07/05/12	2012	7	38	9.7	SW	7	2012	187	484.0735798	0	214.33081	87
7/5/12 1:00	07/05/12	2012	7	38	3.8	SW	7	2012	187	484.0735798	1	214.33081	87
7/5/12 2:00	07/05/12	2012	7	39	5.1	SW	7	2012	187	484.0735798	2	214.33081	87
7/5/12 3:00	07/05/12	2012	7	37	4.4	SW	7	2012	187	484.0735798	3	214.33081	87
7/5/12 4:00	07/05/12	2012	7	34	4.5	SW	7	2012	187	484.0735798	4	214.33081	87
7/5/12 5:00	07/05/12	2012	7	32	4.8	SW	7	2012	187	484.0735798	5	214.33081	87
7/5/12 6:00	07/05/12	2012	7	26	5.8	SW	7	2012	187	484.0735798	6	214.33081	87
7/5/12 7:00	07/05/12	2012	7	28	4.6	SW	7	2012	187	484.0735798	7	214.33081	87
7/5/12 8:00	07/05/12	2012	7	31	3	SW	7	2012	187	484.0735798	8	214.33081	87
7/5/12 9:00	07/05/12	2012	7	38	2.4	SW	7	2012	187	484.0735798	9	214.33081	87
7/5/12 10:00	07/05/12	2012	7	42	2.6	SW	7	2012	187	484.0735798	10	214.33081	87
7/5/12 11:00	07/05/12	2012	7	46	2.5	SW	7	2012	187	484.0735798	11	214.33081	87
7/5/12 12:00	07/05/12	2012	7	47	2	SW	7	2012	187	484.0735798	12	214.33081	87
7/5/12 13:00	07/05/12	2012	7	51	2.6	SW	7	2012	188	484.0735798	13	214.33081	87
7/5/12 14:00	07/05/12	2012	7	54	2.9	SW	7	2012	188	484.0735798	14	214.33081	87

83.82352941	78	54.38235294	54	50	1006.146875	1005.36	8.116872718	6.735927153	5.662251881
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78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
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78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78	70	60.72727273	63	57	1008.64375	1008.89	6.121067982	4.650785106	6.182343306
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465

7/5/12 15:00	07/05/12	2012	7	55	4.2	SW	7	2012	188	484.0735798	15	214.33081	87
7/5/12 16:00	07/05/12	2012	7	49	8.3	SW	7	2012	188	484.0735798	16	214.33081	87
7/5/12 17:00	07/05/12	2012	7	49	4.3	SW	7	2012	188	484.0735798	17	214.33081	87
7/5/12 18:00	07/05/12	2012	7	43	7.3	SW	7	2012	188	484.0735798	18	214.33081	87
7/5/12 19:00	07/05/12	2012	7	39	5.8	SW	7	2012	188	484.0735798	19	214.33081	87
7/5/12 20:00	07/05/12	2012	7	34	9.5	SW	7	2012	188	484.0735798	20	214.33081	87
7/5/12 21:00	07/05/12	2012	7	30	7.8	SW	7	2012	188	484.0735798	21	214.33081	87
7/5/12 22:00	07/05/12	2012	7	26	6.7	SW	7	2012	188	484.0735798	22	214.33081	87
7/5/12 23:00	07/05/12	2012	7	34	3.7	SW	7	2012	188	484.0735798	23	214.33081	87
7/6/12 0:00	07/06/12	2012	7	29	5.9	SW	7	2012	188	106.8032027	0	142.8243094	84
7/6/12 1:00	07/06/12	2012	7	26	5.7	SW	7	2012	188	106.8032027	1	142.8243094	84
7/6/12 2:00	07/06/12	2012	7	34	4	SW	7	2012	188	106.8032027	2	142.8243094	84
7/6/12 3:00	07/06/12	2012	7	32	5.1	SW	7	2012	188	106.8032027	3	142.8243094	84
7/6/12 4:00	07/06/12	2012	7	29	5.7	SW	7	2012	188	106.8032027	4	142.8243094	84
7/6/12 5:00	07/06/12	2012	7	26	3.9	SW	7	2012	188	106.8032027	5	142.8243094	84
7/6/12 6:00	07/06/12	2012	7	24	5.9	SW	7	2012	188	106.8032027	6	142.8243094	84
7/6/12 7:00	07/06/12	2012	7	22	7	SW	7	2012	188	106.8032027	7	142.8243094	84
7/6/12 8:00	07/06/12	2012	7	26	6.4	SW	7	2012	188	106.8032027	8	142.8243094	84
7/6/12 9:00	07/06/12	2012	7	26	8.8	SW	7	2012	188	106.8032027	9	142.8243094	84
7/6/12 10:00	07/06/12	2012	7	27	9.3	SW	7	2012	188	106.8032027	10	142.8243094	84
7/6/12 11:00	07/06/12	2012	7	48	1.9	SW	7	2012	188	106.8032027	11	142.8243094	84
7/6/12 12:00	07/06/12	2012	7	62	4	SW	7	2012	188	106.8032027	12	142.8243094	84
7/6/12 13:00	07/06/12	2012	7	74	4.6	SW	7	2012	189	106.8032027	13	142.8243094	84
7/6/12 14:00	07/06/12	2012	7	55	3.8	SW	7	2012	189	106.8032027	14	142.8243094	84
7/6/12 15:00	07/06/12	2012	7	49	5.9	SW	7	2012	189	106.8032027	15	142.8243094	84
7/6/12 16:00	07/06/12	2012	7	42	7.2	SW	7	2012	189	106.8032027	16	142.8243094	84
7/6/12 17:00	07/06/12	2012	7	35	6.2	SW	7	2012	189	106.8032027	17	142.8243094	84
7/6/12 18:00	07/06/12	2012	7	30	6.4	SW	7	2012	189	106.8032027	18	142.8243094	84
7/6/12 19:00	07/06/12	2012	7	30	4.8	SW	7	2012	189	106.8032027	19	142.8243094	84
7/6/12 20:00	07/06/12	2012	7	35	2.8	SW	7	2012	189	106.8032027	20	142.8243094	84
7/6/12 21:00	07/06/12	2012	7	38	4.5	SW	7	2012	189	106.8032027	21	142.8243094	84
7/6/12 22:00	07/06/12	2012	7	38	1.7	SW	7	2012	189	106.8032027	22	142.8243094	84
7/6/12 23:00	07/06/12	2012	7	36	1.9	SW	7	2012	189	106.8032027	23	142.8243094	84
7/7/12 0:00	07/07/12	2012	7	21	4.6	SE	7	2012	189	329.8891421	0	64.38087358	88
7/7/12 1:00	07/07/12	2012	7	13	8.2	SE	7	2012	189	329.8891421	1	64.38087358	88
7/7/12 2:00	07/07/12	2012	7	14	7.7	SE	7	2012	189	329.8891421	2	64.38087358	88
7/7/12 3:00	07/07/12	2012	7	12	6.3	SE	7	2012	189	329.8891421	3	64.38087358	88
7/7/12 4:00	07/07/12	2012	7	9	8.5	SE	7	2012	189	329.8891421	4	64.38087358	88
7/7/12 5:00	07/07/12	2012	7	18	4.6	SE	7	2012	189	329.8891421	5	64.38087358	88
7/7/12 6:00	07/07/12	2012	7	19	7	SE	7	2012	189	329.8891421	6	64.38087358	88
7/7/12 7:00	07/07/12	2012	7	19	5.2	SE	7	2012	189	329.8891421	7	64.38087358	88
7/7/12 8:00	07/07/12	2012	7	39	0.9	SE	7	2012	189	329.8891421	8	64.38087358	88
7/7/12 9:00	07/07/12	2012	7	44	2.5	SE	7	2012	189	329.8891421	9	64.38087358	88
7/7/12 10:00	07/07/12	2012	7	46	5.8	SE	7	2012	189	329.8891421	10	64.38087358	88
7/7/12 11:00	07/07/12	2012	7	53	5.5	SE	7	2012	189	329.8891421	11	64.38087358	88
7/7/12 12:00	07/07/12	2012	7	56	3	SE	7	2012	189	329.8891421	12	64.38087358	88
7/7/12 13:00	07/07/12	2012	7	57	5.7	SE	7	2012	190	329.8891421	13	64.38087358	88

78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
78.09375	72	59.25	59	54	1009.478125	1009.48	10.74575088	11.31971163	11.87493465
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
73.58974359	69	62.66666667	65	57	1012.271875	1011.95	5.870299566	6.223364783	8.271516805
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219

7/7/12 14:00	07/07/12	2012	7	52	3.4	SE	7	2012	190	329.8891421	14	64.38087358	88
7/7/12 15:00	07/07/12	2012	7	55	5.1	SE	7	2012	190	329.8891421	15	64.38087358	88
7/7/12 16:00	07/07/12	2012	7	51	2.6	SE	7	2012	190	329.8891421	16	64.38087358	88
7/7/12 17:00	07/07/12	2012	7	50	5.1	SE	7	2012	190	329.8891421	17	64.38087358	88
7/7/12 18:00	07/07/12	2012	7	53	5.1	SE	7	2012	190	329.8891421	18	64.38087358	88
7/7/12 19:00	07/07/12	2012	7	48	8.5	SE	7	2012	190	329.8891421	19	64.38087358	88
7/7/12 20:00	07/07/12	2012	7	45	5.2	SE	7	2012	190	329.8891421	20	64.38087358	88
7/7/12 21:00	07/07/12	2012	7	NA	5.5	SE	7	2012	190	329.8891421	21	64.38087358	88
7/7/12 22:00	07/07/12	2012	7	NA	5.6	SE	7	2012	190	329.8891421	22	64.38087358	88
7/7/12 23:00	07/07/12	2012	7	49	5.7	SE	7	2012	190	329.8891421	23	64.38087358	88
7/8/12 0:00	07/08/12	2012	7	48	3.8	SE	7	2012	190	569.3276186	0	111.7157047	95
7/8/12 1:00	07/08/12	2012	7	49	3.3	SE	7	2012	190	569.3276186	1	111.7157047	95
7/8/12 2:00	07/08/12	2012	7	45	5.3	SE	7	2012	190	569.3276186	2	111.7157047	95
7/8/12 3:00	07/08/12	2012	7	41	5.4	SE	7	2012	190	569.3276186	3	111.7157047	95
7/8/12 4:00	07/08/12	2012	7	23	10.7	SE	7	2012	190	569.3276186	4	111.7157047	95
7/8/12 5:00	07/08/12	2012	7	22	8.5	SE	7	2012	190	569.3276186	5	111.7157047	95
7/8/12 6:00	07/08/12	2012	7	20	8.5	SE	7	2012	190	569.3276186	6	111.7157047	95
7/8/12 7:00	07/08/12	2012	7	21	6.6	SE	7	2012	190	569.3276186	7	111.7157047	95
7/8/12 8:00	07/08/12	2012	7	41	2.5	SE	7	2012	190	569.3276186	8	111.7157047	95
7/8/12 9:00	07/08/12	2012	7	47	4.2	SE	7	2012	190	569.3276186	9	111.7157047	95
7/8/12 10:00	07/08/12	2012	7	51	4.9	SE	7	2012	190	569.3276186	10	111.7157047	95
7/8/12 11:00	07/08/12	2012	7	59	4.2	SE	7	2012	190	569.3276186	11	111.7157047	95
7/8/12 12:00	07/08/12	2012	7	63	5.4	SE	7	2012	190	569.3276186	12	111.7157047	95
7/8/12 13:00	07/08/12	2012	7	61	3.2	SE	7	2012	191	569.3276186	13	111.7157047	95
7/8/12 14:00	07/08/12	2012	7	61	3.9	SE	7	2012	191	569.3276186	14	111.7157047	95
7/8/12 15:00	07/08/12	2012	7	62	5.3	SE	7	2012	191	569.3276186	15	111.7157047	95
7/8/12 16:00	07/08/12	2012	7	62	5.9	SE	7	2012	191	569.3276186	16	111.7157047	95
7/8/12 17:00	07/08/12	2012	7	61	7.3	SE	7	2012	191	569.3276186	17	111.7157047	95
7/8/12 18:00	07/08/12	2012	7	59	6.8	SE	7	2012	191	569.3276186	18	111.7157047	95
7/8/12 19:00	07/08/12	2012	7	48	10.3	SE	7	2012	191	569.3276186	19	111.7157047	95
7/8/12 20:00	07/08/12	2012	7	19	13	SE	7	2012	191	569.3276186	20	111.7157047	95
7/8/12 21:00	07/08/12	2012	7	7	15.8	SE	7	2012	191	569.3276186	21	111.7157047	95
7/8/12 22:00	07/08/12	2012	7	20	12	SE	7	2012	191	569.3276186	22	111.7157047	95
7/8/12 23:00	07/08/12	2012	7	34	7.8	SE	7	2012	191	569.3276186	23	111.7157047	95
7/9/12 0:00	07/09/12	2012	7	27	9.7	SE	7	2012	191	452.2986395	0	116.1670442	95
7/9/12 1:00	07/09/12	2012	7	30	7.8	SE	7	2012	191	452.2986395	1	116.1670442	95
7/9/12 2:00	07/09/12	2012	7	29	6.9	SE	7	2012	191	452.2986395	2	116.1670442	95
7/9/12 3:00	07/09/12	2012	7	34	6.8	SE	7	2012	191	452.2986395	3	116.1670442	95
7/9/12 4:00	07/09/12	2012	7	33	7.6	SE	7	2012	191	452.2986395	4	116.1670442	95
7/9/12 5:00	07/09/12	2012	7	31	9	SE	7	2012	191	452.2986395	5	116.1670442	95
7/9/12 6:00	07/09/12	2012	7	33	10.5	SE	7	2012	191	452.2986395	6	116.1670442	95
7/9/12 7:00	07/09/12	2012	7	38	#N/A	SE	7	2012	191	452.2986395	7	116.1670442	95
7/9/12 8:00	07/09/12	2012	7	46	#N/A	SE	7	2012	191	452.2986395	8	116.1670442	95
7/9/12 9:00	07/09/12	2012	7	52	#N/A	SE	7	2012	191	452.2986395	9	116.1670442	95
7/9/12 10:00	07/09/12	2012	7	54	#N/A	SE	7	2012	191	452.2986395	10	116.1670442	95
7/9/12 11:00	07/09/12	2012	7	57	1.6	SE	7	2012	191	452.2986395	11	116.1670442	95
7/9/12 12:00	07/09/12	2012	7	62	2.2	SE	7	2012	191	452.2986395	12	116.1670442	95

77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
77.28125	69	61.09375	63	54	1013.5375	1013.61	4.296566484	4.869655585	5.667461219
83.75	71	52.15625	52	42	1011.76875	1011.51	5.509915357	3.834595695	4.053468954
83.75	71	52.15625	52	42	1011.76875	1011.51	5.509915357	3.834595695	4.053468954
83.75	71	52.15625	52	42	1011.76875	1011.51	5.509915357	3.834595695	4.053468954
83.75	71	52.15625	52	42	1011.76875	1011.51	5.509915357	3.834595695	4.053468954
83.75	71	52.15625	52	42	1011.76875	1011.51	5.509915357	3.834595695	4.053468954
83.75	71	52.15625	52	42	1011.76875	1011.51	5.509915357	3.834595695	4.053468954
83.75	71	52.15625	52	42	1011.76875	1011.51	5.509915357	3.834595695	4.053468954
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83.97435897	77	54.33333333	56	49	1010.596875	1010.34	2.763598969	2.879856064	3.785536524
83.97435897	77	54.33333333	56	49	1010.596875	1010.34	2.763598969	2.879856064	3.785536524
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83.97435897	77	54.33333333	56	49	1010.596875	1010.34	2.763598969	2.879856064	3.785536524

7/9/12 13:00	07/09/12	2012	7	65	3.1	SE	7	2012	192	452.2986395	13	116.1670442	95
7/9/12 14:00	07/09/12	2012	7	66	2.9	SE	7	2012	192	452.2986395	14	116.1670442	95
7/9/12 15:00	07/09/12	2012	7	66	3	SE	7	2012	192	452.2986395	15	116.1670442	95
7/9/12 16:00	07/09/12	2012	7	63	3.5	SE	7	2012	192	452.2986395	16	116.1670442	95
7/9/12 17:00	07/09/12	2012	7	62	4.4	SE	7	2012	192	452.2986395	17	116.1670442	95
7/9/12 18:00	07/09/12	2012	7	61	5.2	SE	7	2012	192	452.2986395	18	116.1670442	95
7/9/12 19:00	07/09/12	2012	7	62	6.8	SE	7	2012	192	452.2986395	19	116.1670442	95
7/9/12 20:00	07/09/12	2012	7	58	8.7	SE	7	2012	192	452.2986395	20	116.1670442	95
7/9/12 21:00	07/09/12	2012	7	60	8.8	SE	7	2012	192	452.2986395	21	116.1670442	95
7/9/12 22:00	07/09/12	2012	7	64	5.5	SE	7	2012	192	452.2986395	22	116.1670442	95
7/9/12 23:00	07/09/12	2012	7	71	3.1	SE	7	2012	192	452.2986395	23	116.1670442	95
7/10/12 0:00	07/10/12	2012	7	74	3.7	NE	7	2012	192	278.651396	0	30.63089375	87
7/10/12 1:00	07/10/12	2012	7	72	4.6	NE	7	2012	192	278.651396	1	30.63089375	87
7/10/12 2:00	07/10/12	2012	7	74	2.9	NE	7	2012	192	278.651396	2	30.63089375	87
7/10/12 3:00	07/10/12	2012	7	69	1.9	NE	7	2012	192	278.651396	3	30.63089375	87
7/10/12 4:00	07/10/12	2012	7	62	3.1	NE	7	2012	192	278.651396	4	30.63089375	87
7/10/12 5:00	07/10/12	2012	7	53	3.9	NE	7	2012	192	278.651396	5	30.63089375	87
7/10/12 6:00	07/10/12	2012	7	50	4.5	NE	7	2012	192	278.651396	6	30.63089375	87
7/10/12 7:00	07/10/12	2012	7	48	6.1	NE	7	2012	192	278.651396	7	30.63089375	87
7/10/12 8:00	07/10/12	2012	7	60	2.8	NE	7	2012	192	278.651396	8	30.63089375	87
7/10/12 9:00	07/10/12	2012	7	57	4.8	NE	7	2012	192	278.651396	9	30.63089375	87
7/10/12 10:00	07/10/12	2012	7	70	1.5	NE	7	2012	192	278.651396	10	30.63089375	87
7/10/12 11:00	07/10/12	2012	7	71	1.2	NE	7	2012	192	278.651396	11	30.63089375	87
7/10/12 12:00	07/10/12	2012	7	69	1.9	NE	7	2012	192	278.651396	12	30.63089375	87
7/10/12 13:00	07/10/12	2012	7	70	1.5	NE	7	2012	193	278.651396	13	30.63089375	87
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7/10/12 15:00	07/10/12	2012	7	71	1.9	NE	7	2012	193	278.651396	15	30.63089375	87
7/10/12 16:00	07/10/12	2012	7	65	2.7	NE	7	2012	193	278.651396	16	30.63089375	87
7/10/12 17:00	07/10/12	2012	7	56	3.6	NE	7	2012	193	278.651396	17	30.63089375	87
7/10/12 18:00	07/10/12	2012	7	58	2.7	NE	7	2012	193	278.651396	18	30.63089375	87
7/10/12 19:00	07/10/12	2012	7	60	2.6	NE	7	2012	193	278.651396	19	30.63089375	87
7/10/12 20:00	07/10/12	2012	7	58	4.4	NE	7	2012	193	278.651396	20	30.63089375	87
7/10/12 21:00	07/10/12	2012	7	57	5.1	NE	7	2012	193	278.651396	21	30.63089375	87
7/10/12 22:00	07/10/12	2012	7	57	5.3	NE	7	2012	193	278.651396	22	30.63089375	87
7/10/12 23:00	07/10/12	2012	7	57	6.9	NE	7	2012	193	278.651396	23	30.63089375	87
7/11/12 0:00	07/11/12	2012	7	58	6.7	NE	7	2012	193	550.5336224	0	77.56815508	84
7/11/12 1:00	07/11/12	2012	7	57	6.1	NE	7	2012	193	550.5336224	1	77.56815508	84
7/11/12 2:00	07/11/12	2012	7	54	6.2	NE	7	2012	193	550.5336224	2	77.56815508	84
7/11/12 3:00	07/11/12	2012	7	52	7	NE	7	2012	193	550.5336224	3	77.56815508	84
7/11/12 4:00	07/11/12	2012	7	50	6.8	NE	7	2012	193	550.5336224	4	77.56815508	84
7/11/12 5:00	07/11/12	2012	7	49	7.6	NE	7	2012	193	550.5336224	5	77.56815508	84
7/11/12 6:00	07/11/12	2012	7	46	8.7	NE	7	2012	193	550.5336224	6	77.56815508	84
7/11/12 7:00	07/11/12	2012	7	49	8.2	NE	7	2012	193	550.5336224	7	77.56815508	84
7/11/12 8:00	07/11/12	2012	7	55	7.1	NE	7	2012	193	550.5336224	8	77.56815508	84
7/11/12 9:00	07/11/12	2012	7	62	7.1	NE	7	2012	193	550.5336224	9	77.56815508	84
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7/11/12 11:00	07/11/12	2012	7	64	5.9	NE	7	2012	193	550.5336224	11	77.56815508	84

83.97435897	77	54.33333333	56	49	1010.596875	1010.34	2.763598969	2.879856064	3.785536524
83.97435897	77	54.33333333	56	49	1010.596875	1010.34	2.763598969	2.879856064	3.785536524
83.97435897	77	54.33333333	56	49	1010.596875	1010.34	2.763598969	2.879856064	3.785536524
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74.97222222	67	61.30555556	63	58	1013.4	1012.82	8.347671318	6.510698128	7.177351487
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75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
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75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273

7/11/12 12:00	07/11/12	2012	7	67	4.7	NE	7	2012	193	550.5336224	12	77.56815508	84
7/11/12 13:00	07/11/12	2012	7	55	6.9	NE	7	2012	194	550.5336224	13	77.56815508	84
7/11/12 14:00	07/11/12	2012	7	41	9.4	NE	7	2012	194	550.5336224	14	77.56815508	84
7/11/12 15:00	07/11/12	2012	7	56	8	NE	7	2012	194	550.5336224	15	77.56815508	84
7/11/12 16:00	07/11/12	2012	7	60	6	NE	7	2012	194	550.5336224	16	77.56815508	84
7/11/12 17:00	07/11/12	2012	7	57	3.4	NE	7	2012	194	550.5336224	17	77.56815508	84
7/11/12 18:00	07/11/12	2012	7	45	6.1	NE	7	2012	194	550.5336224	18	77.56815508	84
7/11/12 19:00	07/11/12	2012	7	30	10	NE	7	2012	194	550.5336224	19	77.56815508	84
7/11/12 20:00	07/11/12	2012	7	26	11.7	NE	7	2012	194	550.5336224	20	77.56815508	84
7/11/12 21:00	07/11/12	2012	7	38	9.9	NE	7	2012	194	550.5336224	21	77.56815508	84
7/11/12 22:00	07/11/12	2012	7	41	8.5	NE	7	2012	194	550.5336224	22	77.56815508	84
7/11/12 23:00	07/11/12	2012	7	39	8.5	NE	7	2012	194	550.5336224	23	77.56815508	84
7/12/12 0:00	07/12/12	2012	7	40	6.4	NE	7	2012	194	518.4257606	0	123.5736239	90
7/12/12 1:00	07/12/12	2012	7	46	5.8	NE	7	2012	194	518.4257606	1	123.5736239	90
7/12/12 2:00	07/12/12	2012	7	41	6.1	NE	7	2012	194	518.4257606	2	123.5736239	90
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7/12/12 4:00	07/12/12	2012	7	31	9.1	NE	7	2012	194	518.4257606	4	123.5736239	90
7/12/12 5:00	07/12/12	2012	7	5	16.9	NE	7	2012	194	518.4257606	5	123.5736239	90
7/12/12 6:00	07/12/12	2012	7	21	14.8	NE	7	2012	194	518.4257606	6	123.5736239	90
7/12/12 7:00	07/12/12	2012	7	49	7.6	NE	7	2012	194	518.4257606	7	123.5736239	90
7/12/12 8:00	07/12/12	2012	7	55	8.4	NE	7	2012	194	518.4257606	8	123.5736239	90
7/12/12 9:00	07/12/12	2012	7	65	9.4	NE	7	2012	194	518.4257606	9	123.5736239	90
7/12/12 10:00	07/12/12	2012	7	76	8.8	NE	7	2012	194	518.4257606	10	123.5736239	90
7/12/12 11:00	07/12/12	2012	7	78	7.7	NE	7	2012	194	518.4257606	11	123.5736239	90
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7/12/12 14:00	07/12/12	2012	7	78	7.1	NE	7	2012	195	518.4257606	14	123.5736239	90
7/12/12 15:00	07/12/12	2012	7	75	5.5	NE	7	2012	195	518.4257606	15	123.5736239	90
7/12/12 16:00	07/12/12	2012	7	70	4	NE	7	2012	195	518.4257606	16	123.5736239	90
7/12/12 17:00	07/12/12	2012	7	68	4.9	NE	7	2012	195	518.4257606	17	123.5736239	90
7/12/12 18:00	07/12/12	2012	7	63	6	NE	7	2012	195	518.4257606	18	123.5736239	90
7/12/12 19:00	07/12/12	2012	7	57	6.6	NE	7	2012	195	518.4257606	19	123.5736239	90
7/12/12 20:00	07/12/12	2012	7	56	7.9	NE	7	2012	195	518.4257606	20	123.5736239	90
7/12/12 21:00	07/12/12	2012	7	57	8.3	NE	7	2012	195	518.4257606	21	123.5736239	90
7/12/12 22:00	07/12/12	2012	7	61	7.5	NE	7	2012	195	518.4257606	22	123.5736239	90
7/12/12 23:00	07/12/12	2012	7	56	8.1	NE	7	2012	195	518.4257606	23	123.5736239	90
7/13/12 0:00	07/13/12	2012	7	56	7.9	SE	7	2012	195	438.3903684	0	112.1193191	91
7/13/12 1:00	07/13/12	2012	7	54	7.7	SE	7	2012	195	438.3903684	1	112.1193191	91
7/13/12 2:00	07/13/12	2012	7	50	9.2	SE	7	2012	195	438.3903684	2	112.1193191	91
7/13/12 3:00	07/13/12	2012	7	63	8.5	SE	7	2012	195	438.3903684	3	112.1193191	91
7/13/12 4:00	07/13/12	2012	7	55	9.6	SE	7	2012	195	438.3903684	4	112.1193191	91
7/13/12 5:00	07/13/12	2012	7	26	11.9	SE	7	2012	195	438.3903684	5	112.1193191	91
7/13/12 6:00	07/13/12	2012	7	27	13.3	SE	7	2012	195	438.3903684	6	112.1193191	91
7/13/12 7:00	07/13/12	2012	7	47	11.5	SE	7	2012	195	438.3903684	7	112.1193191	91
7/13/12 8:00	07/13/12	2012	7	56	9.9	SE	7	2012	195	438.3903684	8	112.1193191	91
7/13/12 9:00	07/13/12	2012	7	66	9.9	SE	7	2012	195	438.3903684	9	112.1193191	91
7/13/12 10:00	07/13/12	2012	7	79	6.8	SE	7	2012	195	438.3903684	10	112.1193191	91

75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
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75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
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75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
75.74285714	70	62.74285714	66	61	1012.940625	1013.01	5.744892156	5.306094352	4.631533273
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
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79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
79.9375	70	57.5625	61	49	1011.78125	1011.42	3.295518737	3.479267935	5.028812486
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83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
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83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522

7/13/12 11:00	07/13/12	2012	7	80	6.2	SE	7	2012	195	438.3903684	11	112.1193191	91
7/13/12 12:00	07/13/12	2012	7	80	5.8	SE	7	2012	195	438.3903684	12	112.1193191	91
7/13/12 13:00	07/13/12	2012	7	79	5.8	SE	7	2012	196	438.3903684	13	112.1193191	91
7/13/12 14:00	07/13/12	2012	7	77	5.9	SE	7	2012	196	438.3903684	14	112.1193191	91
7/13/12 15:00	07/13/12	2012	7	76	6.6	SE	7	2012	196	438.3903684	15	112.1193191	91
7/13/12 16:00	07/13/12	2012	7	76	7.1	SE	7	2012	196	438.3903684	16	112.1193191	91
7/13/12 17:00	07/13/12	2012	7	73	7.7	SE	7	2012	196	438.3903684	17	112.1193191	91
7/13/12 18:00	07/13/12	2012	7	70	8.3	SE	7	2012	196	438.3903684	18	112.1193191	91
7/13/12 19:00	07/13/12	2012	7	64	8.8	SE	7	2012	196	438.3903684	19	112.1193191	91
7/13/12 20:00	07/13/12	2012	7	43	10.9	SE	7	2012	196	438.3903684	20	112.1193191	91
7/13/12 21:00	07/13/12	2012	7	49	8.9	SE	7	2012	196	438.3903684	21	112.1193191	91
7/13/12 22:00	07/13/12	2012	7	52	9	SE	7	2012	196	438.3903684	22	112.1193191	91
7/13/12 23:00	07/13/12	2012	7	46	9	SE	7	2012	196	438.3903684	23	112.1193191	91
7/14/12 0:00	07/14/12	2012	7	42	9.8	SE	7	2012	196	474.3926033	0	124.1557287	94
7/14/12 1:00	07/14/12	2012	7	41	9.6	SE	7	2012	196	474.3926033	1	124.1557287	94
7/14/12 2:00	07/14/12	2012	7	44	8.9	SE	7	2012	196	474.3926033	2	124.1557287	94
7/14/12 3:00	07/14/12	2012	7	48	9.2	SE	7	2012	196	474.3926033	3	124.1557287	94
7/14/12 4:00	07/14/12	2012	7	50	9.9	SE	7	2012	196	474.3926033	4	124.1557287	94
7/14/12 5:00	07/14/12	2012	7	25	12.3	SE	7	2012	196	474.3926033	5	124.1557287	94
7/14/12 6:00	07/14/12	2012	7	33	11.6	SE	7	2012	196	474.3926033	6	124.1557287	94
7/14/12 7:00	07/14/12	2012	7	51	10.5	SE	7	2012	196	474.3926033	7	124.1557287	94
7/14/12 8:00	07/14/12	2012	7	53	9.5	SE	7	2012	196	474.3926033	8	124.1557287	94
7/14/12 9:00	07/14/12	2012	7	59	8.9	SE	7	2012	196	474.3926033	9	124.1557287	94
7/14/12 10:00	07/14/12	2012	7	70	7	SE	7	2012	196	474.3926033	10	124.1557287	94
7/14/12 11:00	07/14/12	2012	7	75	6.1	SE	7	2012	196	474.3926033	11	124.1557287	94
7/14/12 12:00	07/14/12	2012	7	77	7.3	SE	7	2012	196	474.3926033	12	124.1557287	94
7/14/12 13:00	07/14/12	2012	7	77	7.2	SE	7	2012	197	474.3926033	13	124.1557287	94
7/14/12 14:00	07/14/12	2012	7	74	6.6	SE	7	2012	197	474.3926033	14	124.1557287	94
7/14/12 15:00	07/14/12	2012	7	70	6.3	SE	7	2012	197	474.3926033	15	124.1557287	94
7/14/12 16:00	07/14/12	2012	7	69	5.8	SE	7	2012	197	474.3926033	16	124.1557287	94
7/14/12 17:00	07/14/12	2012	7	66	5.7	SE	7	2012	197	474.3926033	17	124.1557287	94
7/14/12 18:00	07/14/12	2012	7	63	6.8	SE	7	2012	197	474.3926033	18	124.1557287	94
7/14/12 19:00	07/14/12	2012	7	56	6.5	SE	7	2012	197	474.3926033	19	124.1557287	94
7/14/12 20:00	07/14/12	2012	7	55	7.3	SE	7	2012	197	474.3926033	20	124.1557287	94
7/14/12 21:00	07/14/12	2012	7	NA	6.2	SE	7	2012	197	474.3926033	21	124.1557287	94
7/14/12 22:00	07/14/12	2012	7	44	5.4	SE	7	2012	197	474.3926033	22	124.1557287	94
7/14/12 23:00	07/14/12	2012	7	46	6.2	SE	7	2012	197	474.3926033	23	124.1557287	94
7/15/12 0:00	07/15/12	2012	7	46	7.5	SE	7	2012	197	559.8713923	0	109.8403637	95
7/15/12 1:00	07/15/12	2012	7	46	7.4	SE	7	2012	197	559.8713923	1	109.8403637	95
7/15/12 2:00	07/15/12	2012	7	46	8.2	SE	7	2012	197	559.8713923	2	109.8403637	95
7/15/12 3:00	07/15/12	2012	7	40	9.5	SE	7	2012	197	559.8713923	3	109.8403637	95
7/15/12 4:00	07/15/12	2012	7	30	10	SE	7	2012	197	559.8713923	4	109.8403637	95
7/15/12 5:00	07/15/12	2012	7	31	10.2	SE	7	2012	197	559.8713923	5	109.8403637	95
7/15/12 6:00	07/15/12	2012	7	39	9.6	SE	7	2012	197	559.8713923	6	109.8403637	95
7/15/12 7:00	07/15/12	2012	7	41	9.3	SE	7	2012	197	559.8713923	7	109.8403637	95
7/15/12 8:00	07/15/12	2012	7	49	8.9	SE	7	2012	197	559.8713923	8	109.8403637	95
7/15/12 9:00	07/15/12	2012	7	57	8	SE	7	2012	197	559.8713923	9	109.8403637	95

83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
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83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
83.34375	74	49.34375	51	42	1011.3375	1011.21	3.246648624	3.19695429	3.897039522
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
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84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
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84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.5	73	48.21875	52	39	1010.6375	1010.56	2.749249935	3.14404114	4.174601875
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
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84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
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84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
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7/15/12 10:00	07/15/12	2012	7	65	5.8	SE	7	2012	197	559.8713923	10	109.8403637	95
7/15/12 11:00	07/15/12	2012	7	67	5.3	SE	7	2012	197	559.8713923	11	109.8403637	95
7/15/12 12:00	07/15/12	2012	7	67	4.5	SE	7	2012	197	559.8713923	12	109.8403637	95
7/15/12 13:00	07/15/12	2012	7	66	4.8	SE	7	2012	198	559.8713923	13	109.8403637	95
7/15/12 14:00	07/15/12	2012	7	69	4.1	SE	7	2012	198	559.8713923	14	109.8403637	95
7/15/12 15:00	07/15/12	2012	7	65	3.7	SE	7	2012	198	559.8713923	15	109.8403637	95
7/15/12 16:00	07/15/12	2012	7	66	4	SE	7	2012	198	559.8713923	16	109.8403637	95
7/15/12 17:00	07/15/12	2012	7	64	5	SE	7	2012	198	559.8713923	17	109.8403637	95
7/15/12 18:00	07/15/12	2012	7	60	4.8	SE	7	2012	198	559.8713923	18	109.8403637	95
7/15/12 19:00	07/15/12	2012	7	47	5.9	SE	7	2012	198	559.8713923	19	109.8403637	95
7/15/12 20:00	07/15/12	2012	7	31	9.2	SE	7	2012	198	559.8713923	20	109.8403637	95
7/15/12 21:00	07/15/12	2012	7	35	7.2	SE	7	2012	198	559.8713923	21	109.8403637	95
7/15/12 22:00	07/15/12	2012	7	44	5.3	SE	7	2012	198	559.8713923	22	109.8403637	95
7/15/12 23:00	07/15/12	2012	7	44	4.9	SE	7	2012	198	559.8713923	23	109.8403637	95
7/16/12 0:00	07/16/12	2012	7	46	4.3	SE	7	2012	198	259.1613022	0	250.1803397	97
7/16/12 1:00	07/16/12	2012	7	45	4.9	SE	7	2012	198	259.1613022	1	250.1803397	97
7/16/12 2:00	07/16/12	2012	7	41	6.1	SE	7	2012	198	259.1613022	2	250.1803397	97
7/16/12 3:00	07/16/12	2012	7	30	6.1	SE	7	2012	198	259.1613022	3	250.1803397	97
7/16/12 4:00	07/16/12	2012	7	20	7.8	SE	7	2012	198	259.1613022	4	250.1803397	97
7/16/12 5:00	07/16/12	2012	7	18	9	SE	7	2012	198	259.1613022	5	250.1803397	97
7/16/12 6:00	07/16/12	2012	7	20	8.9	SE	7	2012	198	259.1613022	6	250.1803397	97
7/16/12 7:00	07/16/12	2012	7	24	12.5	SE	7	2012	198	259.1613022	7	250.1803397	97
7/16/12 8:00	07/16/12	2012	7	32	14.1	SE	7	2012	198	259.1613022	8	250.1803397	97
7/16/12 9:00	07/16/12	2012	7	50	9.7	SE	7	2012	198	259.1613022	9	250.1803397	97
7/16/12 10:00	07/16/12	2012	7	61	6.6	SE	7	2012	198	259.1613022	10	250.1803397	97
7/16/12 11:00	07/16/12	2012	7	61	4.9	SE	7	2012	198	259.1613022	11	250.1803397	97
7/16/12 12:00	07/16/12	2012	7	61	3.2	SE	7	2012	198	259.1613022	12	250.1803397	97
7/16/12 13:00	07/16/12	2012	7	61	3.8	SE	7	2012	199	259.1613022	13	250.1803397	97
7/16/12 14:00	07/16/12	2012	7	62	2.8	SE	7	2012	199	259.1613022	14	250.1803397	97
7/16/12 15:00	07/16/12	2012	7	62	4.8	SE	7	2012	199	259.1613022	15	250.1803397	97
7/16/12 16:00	07/16/12	2012	7	57	4.3	SE	7	2012	199	259.1613022	16	250.1803397	97
7/16/12 17:00	07/16/12	2012	7	53	6.1	SE	7	2012	199	259.1613022	17	250.1803397	97
7/16/12 18:00	07/16/12	2012	7	61	5.5	SE	7	2012	199	259.1613022	18	250.1803397	97
7/16/12 19:00	07/16/12	2012	7	58	3.5	SE	7	2012	199	259.1613022	19	250.1803397	97
7/16/12 20:00	07/16/12	2012	7	55	12.2	SE	7	2012	199	259.1613022	20	250.1803397	97
7/16/12 21:00	07/16/12	2012	7	50	15	SE	7	2012	199	259.1613022	21	250.1803397	97
7/16/12 22:00	07/16/12	2012	7	46	10.2	SE	7	2012	199	259.1613022	22	250.1803397	97
7/16/12 23:00	07/16/12	2012	7	48	5.6	SE	7	2012	199	259.1613022	23	250.1803397	97
7/17/12 0:00	07/17/12	2012	7	48	5.7	SW	7	2012	199	459.6200903	0	232.2909812	98
7/17/12 1:00	07/17/12	2012	7	44	6.2	SW	7	2012	199	459.6200903	1	232.2909812	98
7/17/12 2:00	07/17/12	2012	7	41	4.7	SW	7	2012	199	459.6200903	2	232.2909812	98
7/17/12 3:00	07/17/12	2012	7	39	4.9	SW	7	2012	199	459.6200903	3	232.2909812	98
7/17/12 4:00	07/17/12	2012	7	35	6.1	SW	7	2012	199	459.6200903	4	232.2909812	98
7/17/12 5:00	07/17/12	2012	7	32	6.9	SW	7	2012	199	459.6200903	5	232.2909812	98
7/17/12 6:00	07/17/12	2012	7	29	7.4	SW	7	2012	199	459.6200903	6	232.2909812	98
7/17/12 7:00	07/17/12	2012	7	33	7.3	SW	7	2012	199	459.6200903	7	232.2909812	98
7/17/12 8:00	07/17/12	2012	7	39	5	SW	7	2012	199	459.6200903	8	232.2909812	98

84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.83870968	74	45.77419355	50	38	1009.670968	1009.24	5.858276781	5.424479181	5.018300438
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
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84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.61764706	73	46.85294118	51	42	1007.325	1006.73	2.449694923	2.709552071	3.373322857
84.73529412	76	53.85294118	55	46	1007.134375	1006.79	7.156703437	5.591442546	6.005308054
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84.73529412	76	53.85294118	55	46	1007.134375	1006.79	7.156703437	5.591442546	6.005308054
84.73529412	76	53.85294118	55	46	1007.134375	1006.79	7.156703437	5.591442546	6.005308054

7/17/12 9:00	07/17/12	2012	7	48	6.1	SW	7	2012	199	459.6200903	9	232.2909812	98
7/17/12 10:00	07/17/12	2012	7	58	4.7	SW	7	2012	199	459.6200903	10	232.2909812	98
7/17/12 11:00	07/17/12	2012	7	64	2.8	SW	7	2012	199	459.6200903	11	232.2909812	98
7/17/12 12:00	07/17/12	2012	7	64	1.3	SW	7	2012	199	459.6200903	12	232.2909812	98
7/17/12 13:00	07/17/12	2012	7	63	1.5	SW	7	2012	200	459.6200903	13	232.2909812	98
7/17/12 14:00	07/17/12	2012	7	63	1.6	SW	7	2012	200	459.6200903	14	232.2909812	98
7/17/12 15:00	07/17/12	2012	7	63	5.1	SW	7	2012	200	459.6200903	15	232.2909812	98
7/17/12 16:00	07/17/12	2012	7	59	1.3	SW	7	2012	200	459.6200903	16	232.2909812	98
7/17/12 17:00	07/17/12	2012	7	58	3.3	SW	7	2012	200	459.6200903	17	232.2909812	98
7/17/12 18:00	07/17/12	2012	7	56	3.7	SW	7	2012	200	459.6200903	18	232.2909812	98
7/17/12 19:00	07/17/12	2012	7	56	3.1	SW	7	2012	200	459.6200903	19	232.2909812	98
7/17/12 20:00	07/17/12	2012	7	44	6.8	SW	7	2012	200	459.6200903	20	232.2909812	98
7/17/12 21:00	07/17/12	2012	7	49	5.4	SW	7	2012	200	459.6200903	21	232.2909812	98
7/17/12 22:00	07/17/12	2012	7	45	5.2	SW	7	2012	200	459.6200903	22	232.2909812	98
7/17/12 23:00	07/17/12	2012	7	48	4.8	SW	7	2012	200	459.6200903	23	232.2909812	98
7/18/12 0:00	07/18/12	2012	7	50	5.6	NW	7	2012	200	361.8685379	0	141.7819458	93
7/18/12 1:00	07/18/12	2012	7	48	5.5	NW	7	2012	200	361.8685379	1	141.7819458	93
7/18/12 2:00	07/18/12	2012	7	47	5	NW	7	2012	200	361.8685379	2	141.7819458	93
7/18/12 3:00	07/18/12	2012	7	45	6.2	NW	7	2012	200	361.8685379	3	141.7819458	93
7/18/12 4:00	07/18/12	2012	7	39	6.9	NW	7	2012	200	361.8685379	4	141.7819458	93
7/18/12 5:00	07/18/12	2012	7	34	7.2	NW	7	2012	200	361.8685379	5	141.7819458	93
7/18/12 6:00	07/18/12	2012	7	30	8.1	NW	7	2012	200	361.8685379	6	141.7819458	93
7/18/12 7:00	07/18/12	2012	7	26	9.3	NW	7	2012	200	361.8685379	7	141.7819458	93
7/18/12 8:00	07/18/12	2012	7	34	8.6	NW	7	2012	200	361.8685379	8	141.7819458	93
7/18/12 9:00	07/18/12	2012	7	47	7.6	NW	7	2012	200	361.8685379	9	141.7819458	93
7/18/12 10:00	07/18/12	2012	7	60	7.5	NW	7	2012	200	361.8685379	10	141.7819458	93
7/18/12 11:00	07/18/12	2012	7	71	7.3	NW	7	2012	200	361.8685379	11	141.7819458	93
7/18/12 12:00	07/18/12	2012	7	69	5.6	NW	7	2012	200	361.8685379	12	141.7819458	93
7/18/12 13:00	07/18/12	2012	7	67	2.3	NW	7	2012	201	361.8685379	13	141.7819458	93
7/18/12 14:00	07/18/12	2012	7	66	2.2	NW	7	2012	201	361.8685379	14	141.7819458	93
7/18/12 15:00	07/18/12	2012	7	65	4.3	NW	7	2012	201	361.8685379	15	141.7819458	93
7/18/12 16:00	07/18/12	2012	7	56	5.2	NW	7	2012	201	361.8685379	16	141.7819458	93
7/18/12 17:00	07/18/12	2012	7	52	3.4	NW	7	2012	201	361.8685379	17	141.7819458	93
7/18/12 18:00	07/18/12	2012	7	53	5	NW	7	2012	201	361.8685379	18	141.7819458	93
7/18/12 19:00	07/18/12	2012	7	47	7.1	NW	7	2012	201	361.8685379	19	141.7819458	93
7/18/12 20:00	07/18/12	2012	7	42	6.6	NW	7	2012	201	361.8685379	20	141.7819458	93
7/18/12 21:00	07/18/12	2012	7	42	8.2	NW	7	2012	201	361.8685379	21	141.7819458	93
7/18/12 22:00	07/18/12	2012	7	38	8.5	NW	7	2012	201	361.8685379	22	141.7819458	93
7/18/12 23:00	07/18/12	2012	7	42	8.3	NW	7	2012	201	361.8685379	23	141.7819458	93
7/19/12 0:00	07/19/12	2012	7	37	7.9	SE	7	2012	201	686.8310829	0	115.9265187	92
7/19/12 1:00	07/19/12	2012	7	33	7	SE	7	2012	201	686.8310829	1	115.9265187	92
7/19/12 2:00	07/19/12	2012	7	31	5.9	SE	7	2012	201	686.8310829	2	115.9265187	92
7/19/12 3:00	07/19/12	2012	7	28	6.6	SE	7	2012	201	686.8310829	3	115.9265187	92
7/19/12 4:00	07/19/12	2012	7	27	6.1	SE	7	2012	201	686.8310829	4	115.9265187	92
7/19/12 5:00	07/19/12	2012	7	25	7.4	SE	7	2012	201	686.8310829	5	115.9265187	92
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7/19/12 7:00	07/19/12	2012	7	29	8.6	SE	7	2012	201	686.8310829	7	115.9265187	92

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82.91176471	72	55.5	58	51	1008.221875	1008.27	6.261150164	4.827147083	3.17182995
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82.91176471	72	55.5	58	51	1008.221875	1008.27	6.261150164	4.827147083	3.17182995
82.91176471	72	55.5	58	51	1008.221875	1008.27	6.261150164	4.827147083	3.17182995
82.91176471	72	55.5	58	51	1008.221875	1008.27	6.261150164	4.827147083	3.17182995
82.91176471	72	55.5	58	51	1008.221875	1008.27	6.261150164	4.827147083	3.17182995
82.91176471	72	55.5	58	51	1008.221875	1008.27	6.261150164	4.827147083	3.17182995
82.75757576	74	54.21212121	55	50	1011.45625	1011.5	6.452562391	5.541020906	7.432534566
82.75757576	74	54.21212121	55	50	1011.45625	1011.5	6.452562391	5.541020906	7.432534566
82.75757576	74	54.21212121	55	50	1011.45625	1011.5	6.452562391	5.541020906	7.432534566
82.75757576	74	54.21212121	55	50	1011.45625	1011.5	6.452562391	5.541020906	7.432534566
82.75757576	74	54.21212121	55	50	1011.45625	1011.5	6.452562391	5.541020906	7.432534566
82.75757576	74	54.21212121	55	50	1011.45625	1011.5	6.452562391	5.541020906	7.432534566
82.75757576	74	54.21212121	55	50	1011.45625	1011.5	6.452562391	5.541020906	7.432534566
82.75757576	74	54.21212121	55	50	1011.45625	1011.5	6.452562391	5.541020906	7.432534566

7/19/12 8:00	07/19/12	2012	7	35	8.8	SE	7	2012	201	686.8310829	8	115.9265187	92
7/19/12 9:00	07/19/12	2012	7	41	8.6	SE	7	2012	201	686.8310829	9	115.9265187	92
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7/19/12 11:00	07/19/12	2012	7	45	7.8	SE	7	2012	201	686.8310829	11	115.9265187	92
7/19/12 12:00	07/19/12	2012	7	47	5.6	SE	7	2012	201	686.8310829	12	115.9265187	92
7/19/12 13:00	07/19/12	2012	7	48	4.6	SE	7	2012	202	686.8310829	13	115.9265187	92
7/19/12 14:00	07/19/12	2012	7	NA	9	SE	7	2012	202	686.8310829	14	115.9265187	92
7/19/12 15:00	07/19/12	2012	7	NA	5.7	SE	7	2012	202	686.8310829	15	115.9265187	92
7/19/12 16:00	07/19/12	2012	7	48	4.8	SE	7	2012	202	686.8310829	16	115.9265187	92
7/19/12 17:00	07/19/12	2012	7	47	5.1	SE	7	2012	202	686.8310829	17	115.9265187	92
7/19/12 18:00	07/19/12	2012	7	46	5.5	SE	7	2012	202	686.8310829	18	115.9265187	92
7/19/12 19:00	07/19/12	2012	7	44	6.4	SE	7	2012	202	686.8310829	19	115.9265187	92
7/19/12 20:00	07/19/12	2012	7	46	8.4	SE	7	2012	202	686.8310829	20	115.9265187	92
7/19/12 21:00	07/19/12	2012	7	43	5.9	SE	7	2012	202	686.8310829	21	115.9265187	92
7/19/12 22:00	07/19/12	2012	7	45	4.8	SE	7	2012	202	686.8310829	22	115.9265187	92
7/19/12 23:00	07/19/12	2012	7	47	4.1	SE	7	2012	202	686.8310829	23	115.9265187	92
7/20/12 0:00	07/20/12	2012	7	44	4.4	SE	7	2012	202	653.4439158	0	131.4439227	91
7/20/12 1:00	07/20/12	2012	7	42	4.6	SE	7	2012	202	653.4439158	1	131.4439227	91
7/20/12 2:00	07/20/12	2012	7	42	4.1	SE	7	2012	202	653.4439158	2	131.4439227	91
7/20/12 3:00	07/20/12	2012	7	43	4.4	SE	7	2012	202	653.4439158	3	131.4439227	91
7/20/12 4:00	07/20/12	2012	7	39	4	SE	7	2012	202	653.4439158	4	131.4439227	91
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7/20/12 7:00	07/20/12	2012	7	43	4.9	SE	7	2012	202	653.4439158	7	131.4439227	91
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7/20/12 11:00	07/20/12	2012	7	63	3.2	SE	7	2012	202	653.4439158	11	131.4439227	91
7/20/12 12:00	07/20/12	2012	7	61	2.7	SE	7	2012	202	653.4439158	12	131.4439227	91
7/20/12 13:00	07/20/12	2012	7	62	1.5	SE	7	2012	203	653.4439158	13	131.4439227	91
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7/20/12 15:00	07/20/12	2012	7	57	3.7	SE	7	2012	203	653.4439158	15	131.4439227	91
7/20/12 16:00	07/20/12	2012	7	52	5.3	SE	7	2012	203	653.4439158	16	131.4439227	91
7/20/12 17:00	07/20/12	2012	7	44	8	SE	7	2012	203	653.4439158	17	131.4439227	91
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7/20/12 19:00	07/20/12	2012	7	41	5.9	SE	7	2012	203	653.4439158	19	131.4439227	91
7/20/12 20:00	07/20/12	2012	7	37	7.4	SE	7	2012	203	653.4439158	20	131.4439227	91
7/20/12 21:00	07/20/12	2012	7	33	6.8	SE	7	2012	203	653.4439158	21	131.4439227	91
7/20/12 22:00	07/20/12	2012	7	33	5.3	SE	7	2012	203	653.4439158	22	131.4439227	91
7/20/12 23:00	07/20/12	2012	7	34	3.7	SE	7	2012	203	653.4439158	23	131.4439227	91
7/21/12 0:00	07/21/12	2012	7	33	3.6	SE	7	2012	203	364.2955322	0	148.5959317	91
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7/21/12 6:00	07/21/12	2012	7	7	11.5	SE	7	2012	203	364.2955322	6	148.5959317	91

82.75757576	74	54.21212121	55	50	1011.45625	1011.5	6.452562391	5.541020906	7.432534566
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81.08823529	71	55.5	57	51	1013.534375	1013.13	9.499859368	10.09390816	10.979671
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82.9375	72	54.1875	57	48	1012.45625	1012.15	3.866735445	4.126328716	7.089461458
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7/21/12 8:00	07/21/12	2012	7	39	5.2	SE	7	2012	203	364.2955322	8	148.5959317	91
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7/21/12 18:00	07/21/12	2012	7	33	3.1	SE	7	2012	204	364.2955322	18	148.5959317	91
7/21/12 19:00	07/21/12	2012	7	24	5.6	SE	7	2012	204	364.2955322	19	148.5959317	91
7/21/12 20:00	07/21/12	2012	7	7	7.4	SE	7	2012	204	364.2955322	20	148.5959317	91
7/21/12 21:00	07/21/12	2012	7	NA	12.7	SE	7	2012	204	364.2955322	21	148.5959317	91
7/21/12 22:00	07/21/12	2012	7	2	20.6	SE	7	2012	204	364.2955322	22	148.5959317	91
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7/22/12 0:00	07/22/12	2012	7	7	9.6	SE	7	2012	204	233.9116655	0	257.6480888	94
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7/22/12 4:00	07/22/12	2012	7	33	4.4	SE	7	2012	204	233.9116655	4	257.6480888	94
7/22/12 5:00	07/22/12	2012	7	30	4.3	SE	7	2012	204	233.9116655	5	257.6480888	94
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7/23/12 2:00	07/23/12	2012	7	38	5.7	SE	7	2012	205	224.5134461	2	167.9771154	95
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85.1875	77	52.75	55	46	1011.23125	1011.14	4.247466905	3.385594682	1.826461181
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85.1875	77	52.75	55	46	1011.23125	1011.14	4.247466905	3.385594682	1.826461181
84.75757576	73	51.66666667	53	46	1010.75625	1010.35	2.846395777	2.703020966	3.704123154
84.75757576	73	51.66666667	53	46	1010.75625	1010.35	2.846395777	2.703020966	3.704123154
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84.75757576	73	51.66666667	53	46	1010.75625	1010.35	2.846395777	2.703020966	3.704123154

7/23/12 6:00	07/23/12	2012	7	23	6.3	SE	7	2012	205	224.5134461	6	167.9771154	95
7/23/12 7:00	07/23/12	2012	7	31	5.8	SE	7	2012	205	224.5134461	7	167.9771154	95
7/23/12 8:00	07/23/12	2012	7	37	5	SE	7	2012	205	224.5134461	8	167.9771154	95
7/23/12 9:00	07/23/12	2012	7	39	6.3	SE	7	2012	205	224.5134461	9	167.9771154	95
7/23/12 10:00	07/23/12	2012	7	50	6.7	SE	7	2012	205	224.5134461	10	167.9771154	95
7/23/12 11:00	07/23/12	2012	7	66	7	SE	7	2012	205	224.5134461	11	167.9771154	95
7/23/12 12:00	07/23/12	2012	7	80	7.1	SE	7	2012	205	224.5134461	12	167.9771154	95
7/23/12 13:00	07/23/12	2012	7	79	8.3	SE	7	2012	206	224.5134461	13	167.9771154	95
7/23/12 14:00	07/23/12	2012	7	72	9.2	SE	7	2012	206	224.5134461	14	167.9771154	95
7/23/12 15:00	07/23/12	2012	7	58	8.2	SE	7	2012	206	224.5134461	15	167.9771154	95
7/23/12 16:00	07/23/12	2012	7	46	17.4	SE	7	2012	206	224.5134461	16	167.9771154	95
7/23/12 17:00	07/23/12	2012	7	42	4.4	SE	7	2012	206	224.5134461	17	167.9771154	95
7/23/12 18:00	07/23/12	2012	7	40	#N/A	SE	7	2012	206	224.5134461	18	167.9771154	95
7/23/12 19:00	07/23/12	2012	7	43	8.1	SE	7	2012	206	224.5134461	19	167.9771154	95
7/23/12 20:00	07/23/12	2012	7	46	6.3	SE	7	2012	206	224.5134461	20	167.9771154	95
7/23/12 21:00	07/23/12	2012	7	45	4.6	SE	7	2012	206	224.5134461	21	167.9771154	95
7/23/12 22:00	07/23/12	2012	7	40	5	SE	7	2012	206	224.5134461	22	167.9771154	95
7/23/12 23:00	07/23/12	2012	7	33	5.5	SE	7	2012	206	224.5134461	23	167.9771154	95
7/24/12 0:00	07/24/12	2012	7	27	5.4	SE	7	2012	206	115.4167544	0	232.7455886	94
7/24/12 1:00	07/24/12	2012	7	25	6.1	SE	7	2012	206	115.4167544	1	232.7455886	94
7/24/12 2:00	07/24/12	2012	7	27	4.4	SE	7	2012	206	115.4167544	2	232.7455886	94
7/24/12 3:00	07/24/12	2012	7	25	5.6	SE	7	2012	206	115.4167544	3	232.7455886	94
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7/24/12 5:00	07/24/12	2012	7	17	6.2	SE	7	2012	206	115.4167544	5	232.7455886	94
7/24/12 6:00	07/24/12	2012	7	20	5.9	SE	7	2012	206	115.4167544	6	232.7455886	94
7/24/12 7:00	07/24/12	2012	7	21	6.6	SE	7	2012	206	115.4167544	7	232.7455886	94
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7/24/12 11:00	07/24/12	2012	7	36	4.5	SE	7	2012	206	115.4167544	11	232.7455886	94
7/24/12 12:00	07/24/12	2012	7	49	2	SE	7	2012	206	115.4167544	12	232.7455886	94
7/24/12 13:00	07/24/12	2012	7	60	3.6	SE	7	2012	207	115.4167544	13	232.7455886	94
7/24/12 14:00	07/24/12	2012	7	55	1.9	SE	7	2012	207	115.4167544	14	232.7455886	94
7/24/12 15:00	07/24/12	2012	7	53	2.8	SE	7	2012	207	115.4167544	15	232.7455886	94
7/24/12 16:00	07/24/12	2012	7	53	3.5	SE	7	2012	207	115.4167544	16	232.7455886	94
7/24/12 17:00	07/24/12	2012	7	47	18.8	SE	7	2012	207	115.4167544	17	232.7455886	94
7/24/12 18:00	07/24/12	2012	7	44	9.1	SE	7	2012	207	115.4167544	18	232.7455886	94
7/24/12 19:00	07/24/12	2012	7	46	4.3	SE	7	2012	207	115.4167544	19	232.7455886	94
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7/24/12 21:00	07/24/12	2012	7	42	5.7	SE	7	2012	207	115.4167544	21	232.7455886	94
7/24/12 22:00	07/24/12	2012	7	41	4.6	SE	7	2012	207	115.4167544	22	232.7455886	94
7/24/12 23:00	07/24/12	2012	7	44	4.8	SE	7	2012	207	115.4167544	23	232.7455886	94
7/25/12 0:00	07/25/12	2012	7	39	3.6	NW	7	2012	207	473.4860914	0	257.2345271	93
7/25/12 1:00	07/25/12	2012	7	40	3.1	NW	7	2012	207	473.4860914	1	257.2345271	93
7/25/12 2:00	07/25/12	2012	7	39	3	NW	7	2012	207	473.4860914	2	257.2345271	93
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7/25/12 4:00	07/25/12	2012	7	34	4.9	NW	7	2012	207	473.4860914	4	257.2345271	93

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82	72	54	53	47	1010.15	1009.4	2.721254261	4.873469344	7.142198676
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82.54545455	74	55.6969697	56	53	1008.178125	1007.4	11.44185131	11.51056351	10.31959875
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7/25/12 5:00	07/25/12	2012	7	31	4.8	NW	7	2012	207	473.4860914	5	257.2345271	93
7/25/12 6:00	07/25/12	2012	7	30	6.3	NW	7	2012	207	473.4860914	6	257.2345271	93
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7/25/12 8:00	07/25/12	2012	7	37	4.2	NW	7	2012	207	473.4860914	8	257.2345271	93
7/25/12 9:00	07/25/12	2012	7	40	3.9	NW	7	2012	207	473.4860914	9	257.2345271	93
7/25/12 10:00	07/25/12	2012	7	45	4.5	NW	7	2012	207	473.4860914	10	257.2345271	93
7/25/12 11:00	07/25/12	2012	7	49	3.2	NW	7	2012	207	473.4860914	11	257.2345271	93
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7/25/12 13:00	07/25/12	2012	7	52	2.1	NW	7	2012	208	473.4860914	13	257.2345271	93
7/25/12 14:00	07/25/12	2012	7	54	1.3	NW	7	2012	208	473.4860914	14	257.2345271	93
7/25/12 15:00	07/25/12	2012	7	48	6.1	NW	7	2012	208	473.4860914	15	257.2345271	93
7/25/12 16:00	07/25/12	2012	7	44	3.9	NW	7	2012	208	473.4860914	16	257.2345271	93
7/25/12 17:00	07/25/12	2012	7	44	2.4	NW	7	2012	208	473.4860914	17	257.2345271	93
7/25/12 18:00	07/25/12	2012	7	47	4.7	NW	7	2012	208	473.4860914	18	257.2345271	93
7/25/12 19:00	07/25/12	2012	7	38	5.4	NW	7	2012	208	473.4860914	19	257.2345271	93
7/25/12 20:00	07/25/12	2012	7	40	4.7	NW	7	2012	208	473.4860914	20	257.2345271	93
7/25/12 21:00	07/25/12	2012	7	39	5	NW	7	2012	208	473.4860914	21	257.2345271	93
7/25/12 22:00	07/25/12	2012	7	34	4.9	NW	7	2012	208	473.4860914	22	257.2345271	93
7/25/12 23:00	07/25/12	2012	7	37	4.6	NW	7	2012	208	473.4860914	23	257.2345271	93
7/26/12 0:00	07/26/12	2012	7	33	4.6	NW	7	2012	208	432.9024514	0	21.206471	94
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84.76470588	76	56.79411765	58	52	1006.6125	1006.62	2.838240668	4.635730464	7.065237622
84.76470588	76	56.79411765	58	52	1006.6125	1006.62	2.838240668	4.635730464	7.065237622
84.76470588	76	56.79411765	58	52	1006.6125	1006.62	2.838240668	4.635730464	7.065237622
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84.76470588	76	56.79411765	58	52	1006.6125	1006.62	2.838240668	4.635730464	7.065237622
84.76470588	76	56.79411765	58	52	1006.6125	1006.62	2.838240668	4.635730464	7.065237622
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075

7/27/12 4:00	07/27/12	2012	7	27	6	NE	7	2012	209	168.6780489	4	107.0110003	86
7/27/12 5:00	07/27/12	2012	7	20	5.8	NE	7	2012	209	168.6780489	5	107.0110003	86
7/27/12 6:00	07/27/12	2012	7	21	8.9	NE	7	2012	209	168.6780489	6	107.0110003	86
7/27/12 7:00	07/27/12	2012	7	26	6	NE	7	2012	209	168.6780489	7	107.0110003	86
7/27/12 8:00	07/27/12	2012	7	30	6.3	NE	7	2012	209	168.6780489	8	107.0110003	86
7/27/12 9:00	07/27/12	2012	7	41	6.4	NE	7	2012	209	168.6780489	9	107.0110003	86
7/27/12 10:00	07/27/12	2012	7	45	6.1	NE	7	2012	209	168.6780489	10	107.0110003	86
7/27/12 11:00	07/27/12	2012	7	49	5	NE	7	2012	209	168.6780489	11	107.0110003	86
7/27/12 12:00	07/27/12	2012	7	47	4.4	NE	7	2012	209	168.6780489	12	107.0110003	86
7/27/12 13:00	07/27/12	2012	7	48	4.4	NE	7	2012	210	168.6780489	13	107.0110003	86
7/27/12 14:00	07/27/12	2012	7	50	3.3	NE	7	2012	210	168.6780489	14	107.0110003	86
7/27/12 15:00	07/27/12	2012	7	45	7	NE	7	2012	210	168.6780489	15	107.0110003	86
7/27/12 16:00	07/27/12	2012	7	38	10.6	NE	7	2012	210	168.6780489	16	107.0110003	86
7/27/12 17:00	07/27/12	2012	7	32	5.2	NE	7	2012	210	168.6780489	17	107.0110003	86
7/27/12 18:00	07/27/12	2012	7	34	2.9	NE	7	2012	210	168.6780489	18	107.0110003	86
7/27/12 19:00	07/27/12	2012	7	31	5.1	NE	7	2012	210	168.6780489	19	107.0110003	86
7/27/12 20:00	07/27/12	2012	7	31	4.2	NE	7	2012	210	168.6780489	20	107.0110003	86
7/27/12 21:00	07/27/12	2012	7	31	4.4	NE	7	2012	210	168.6780489	21	107.0110003	86
7/27/12 22:00	07/27/12	2012	7	30	4.3	NE	7	2012	210	168.6780489	22	107.0110003	86
7/27/12 23:00	07/27/12	2012	7	33	3.8	NE	7	2012	210	168.6780489	23	107.0110003	86
7/28/12 0:00	07/28/12	2012	7	31	4	SE	7	2012	210	570.5596694	0	129.3305471	89
7/28/12 1:00	07/28/12	2012	7	28	9.8	SE	7	2012	210	570.5596694	1	129.3305471	89
7/28/12 2:00	07/28/12	2012	7	25	11.5	SE	7	2012	210	570.5596694	2	129.3305471	89
7/28/12 3:00	07/28/12	2012	7	25	10.4	SE	7	2012	210	570.5596694	3	129.3305471	89
7/28/12 4:00	07/28/12	2012	7	24	10.6	SE	7	2012	210	570.5596694	4	129.3305471	89
7/28/12 5:00	07/28/12	2012	7	18	12.3	SE	7	2012	210	570.5596694	5	129.3305471	89
7/28/12 6:00	07/28/12	2012	7	18	13.3	SE	7	2012	210	570.5596694	6	129.3305471	89
7/28/12 7:00	07/28/12	2012	7	26	12.5	SE	7	2012	210	570.5596694	7	129.3305471	89
7/28/12 8:00	07/28/12	2012	7	31	11.8	SE	7	2012	210	570.5596694	8	129.3305471	89
7/28/12 9:00	07/28/12	2012	7	36	11.3	SE	7	2012	210	570.5596694	9	129.3305471	89
7/28/12 10:00	07/28/12	2012	7	42	10	SE	7	2012	210	570.5596694	10	129.3305471	89
7/28/12 11:00	07/28/12	2012	7	45	7.7	SE	7	2012	210	570.5596694	11	129.3305471	89
7/28/12 12:00	07/28/12	2012	7	49	5.4	SE	7	2012	210	570.5596694	12	129.3305471	89
7/28/12 13:00	07/28/12	2012	7	52	4.8	SE	7	2012	211	570.5596694	13	129.3305471	89
7/28/12 14:00	07/28/12	2012	7	49	8.2	SE	7	2012	211	570.5596694	14	129.3305471	89
7/28/12 15:00	07/28/12	2012	7	50	4.8	SE	7	2012	211	570.5596694	15	129.3305471	89
7/28/12 16:00	07/28/12	2012	7	46	9.7	SE	7	2012	211	570.5596694	16	129.3305471	89
7/28/12 17:00	07/28/12	2012	7	46	7.2	SE	7	2012	211	570.5596694	17	129.3305471	89
7/28/12 18:00	07/28/12	2012	7	44	9.6	SE	7	2012	211	570.5596694	18	129.3305471	89
7/28/12 19:00	07/28/12	2012	7	36	6.9	SE	7	2012	211	570.5596694	19	129.3305471	89
7/28/12 20:00	07/28/12	2012	7	30	7.9	SE	7	2012	211	570.5596694	20	129.3305471	89
7/28/12 21:00	07/28/12	2012	7	NA	9	SE	7	2012	211	570.5596694	21	129.3305471	89
7/28/12 22:00	07/28/12	2012	7	31	7.8	SE	7	2012	211	570.5596694	22	129.3305471	89
7/28/12 23:00	07/28/12	2012	7	23	8.5	SE	7	2012	211	570.5596694	23	129.3305471	89
7/29/12 0:00	07/29/12	2012	7	14	8.7	SE	7	2012	211	805.8845074	0	172.0629115	93
7/29/12 1:00	07/29/12	2012	7	6	10.5	SE	7	2012	211	805.8845074	1	172.0629115	93
7/29/12 2:00	07/29/12	2012	7	8	9.2	SE	7	2012	211	805.8845074	2	172.0629115	93

79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
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79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.67647059	72	60.5	65	59	1010.621875	1010.93	6.995978017	8.023088947	11.34819075
79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
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79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
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79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
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79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
79.1875	72	60.34375	62	55	1013.490625	1012.95	7.70288819	7.896375956	9.725357517
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858

7/29/12 3:00	07/29/12	2012	7	18	7.2	SE	7	2012	211	805.8845074	3	172.0629115	93
7/29/12 4:00	07/29/12	2012	7	16	9	SE	7	2012	211	805.8845074	4	172.0629115	93
7/29/12 5:00	07/29/12	2012	7	22	10.5	SE	7	2012	211	805.8845074	5	172.0629115	93
7/29/12 6:00	07/29/12	2012	7	22	10.6	SE	7	2012	211	805.8845074	6	172.0629115	93
7/29/12 7:00	07/29/12	2012	7	27	10.7	SE	7	2012	211	805.8845074	7	172.0629115	93
7/29/12 8:00	07/29/12	2012	7	36	9.6	SE	7	2012	211	805.8845074	8	172.0629115	93
7/29/12 9:00	07/29/12	2012	7	43	8.5	SE	7	2012	211	805.8845074	9	172.0629115	93
7/29/12 10:00	07/29/12	2012	7	52	9	SE	7	2012	211	805.8845074	10	172.0629115	93
7/29/12 11:00	07/29/12	2012	7	52	4.1	SE	7	2012	211	805.8845074	11	172.0629115	93
7/29/12 12:00	07/29/12	2012	7	48	3.8	SE	7	2012	211	805.8845074	12	172.0629115	93
7/29/12 13:00	07/29/12	2012	7	50	3.5	SE	7	2012	212	805.8845074	13	172.0629115	93
7/29/12 14:00	07/29/12	2012	7	53	3.2	SE	7	2012	212	805.8845074	14	172.0629115	93
7/29/12 15:00	07/29/12	2012	7	53	5.9	SE	7	2012	212	805.8845074	15	172.0629115	93
7/29/12 16:00	07/29/12	2012	7	52	5	SE	7	2012	212	805.8845074	16	172.0629115	93
7/29/12 17:00	07/29/12	2012	7	49	3.8	SE	7	2012	212	805.8845074	17	172.0629115	93
7/29/12 18:00	07/29/12	2012	7	44	7.2	SE	7	2012	212	805.8845074	18	172.0629115	93
7/29/12 19:00	07/29/12	2012	7	32	7.9	SE	7	2012	212	805.8845074	19	172.0629115	93
7/29/12 20:00	07/29/12	2012	7	11	11.4	SE	7	2012	212	805.8845074	20	172.0629115	93
7/29/12 21:00	07/29/12	2012	7	2	13	SE	7	2012	212	805.8845074	21	172.0629115	93
7/29/12 22:00	07/29/12	2012	7	29	14.9	SE	7	2012	212	805.8845074	22	172.0629115	93
7/29/12 23:00	07/29/12	2012	7	32	8.8	SE	7	2012	212	805.8845074	23	172.0629115	93
7/30/12 0:00	07/30/12	2012	7	19	9.2	SE	7	2012	212	252.6919596	0	247.3692598	96
7/30/12 1:00	07/30/12	2012	7	25	6.8	SE	7	2012	212	252.6919596	1	247.3692598	96
7/30/12 2:00	07/30/12	2012	7	24	7.4	SE	7	2012	212	252.6919596	2	247.3692598	96
7/30/12 3:00	07/30/12	2012	7	24	7.4	SE	7	2012	212	252.6919596	3	247.3692598	96
7/30/12 4:00	07/30/12	2012	7	21	7.2	SE	7	2012	212	252.6919596	4	247.3692598	96
7/30/12 5:00	07/30/12	2012	7	21	7.2	SE	7	2012	212	252.6919596	5	247.3692598	96
7/30/12 6:00	07/30/12	2012	7	24	7.3	SE	7	2012	212	252.6919596	6	247.3692598	96
7/30/12 7:00	07/30/12	2012	7	21	6.5	SE	7	2012	212	252.6919596	7	247.3692598	96
7/30/12 8:00	07/30/12	2012	7	32	6	SE	7	2012	212	252.6919596	8	247.3692598	96
7/30/12 9:00	07/30/12	2012	7	39	6.3	SE	7	2012	212	252.6919596	9	247.3692598	96
7/30/12 10:00	07/30/12	2012	7	52	5.9	SE	7	2012	212	252.6919596	10	247.3692598	96
7/30/12 11:00	07/30/12	2012	7	57	4	SE	7	2012	212	252.6919596	11	247.3692598	96
7/30/12 12:00	07/30/12	2012	7	63	3.2	SE	7	2012	212	252.6919596	12	247.3692598	96
7/30/12 13:00	07/30/12	2012	7	71	5.5	SE	7	2012	213	252.6919596	13	247.3692598	96
7/30/12 14:00	07/30/12	2012	7	78	5.4	SE	7	2012	213	252.6919596	14	247.3692598	96
7/30/12 15:00	07/30/12	2012	7	76	6.3	SE	7	2012	213	252.6919596	15	247.3692598	96
7/30/12 16:00	07/30/12	2012	7	75	6.6	SE	7	2012	213	252.6919596	16	247.3692598	96
7/30/12 17:00	07/30/12	2012	7	58	6.2	SE	7	2012	213	252.6919596	17	247.3692598	96
7/30/12 18:00	07/30/12	2012	7	40	7.2	SE	7	2012	213	252.6919596	18	247.3692598	96
7/30/12 19:00	07/30/12	2012	7	42	6.7	SE	7	2012	213	252.6919596	19	247.3692598	96
7/30/12 20:00	07/30/12	2012	7	44	5.3	SE	7	2012	213	252.6919596	20	247.3692598	96
7/30/12 21:00	07/30/12	2012	7	45	4.2	SE	7	2012	213	252.6919596	21	247.3692598	96
7/30/12 22:00	07/30/12	2012	7	45	4.4	SE	7	2012	213	252.6919596	22	247.3692598	96
7/30/12 23:00	07/30/12	2012	7	43	3.6	SE	7	2012	213	252.6919596	23	247.3692598	96
7/31/12 0:00	07/31/12	2012	7	40	4.3	SW	7	2012	213	154.2038502	0	209.6639165	97
7/31/12 1:00	07/31/12	2012	7	42	3.4	SW	7	2012	213	154.2038502	1	209.6639165	97

82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
82.71875	72	54.96875	59	47	1012.715625	1012.47	3.556672949	6.103285889	6.914865858
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
84.59375	71	53.25	56	49	1010.59375	1010.35	2.65478796	2.445473948	5.847336398
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199

7/31/12 2:00	07/31/12	2012	7	36	3.1	SW	7	2012	213	154.2038502	2	209.6639165	97
7/31/12 3:00	07/31/12	2012	7	33	4.3	SW	7	2012	213	154.2038502	3	209.6639165	97
7/31/12 4:00	07/31/12	2012	7	32	3.4	SW	7	2012	213	154.2038502	4	209.6639165	97
7/31/12 5:00	07/31/12	2012	7	27	4.5	SW	7	2012	213	154.2038502	5	209.6639165	97
7/31/12 6:00	07/31/12	2012	7	19	5.9	SW	7	2012	213	154.2038502	6	209.6639165	97
7/31/12 7:00	07/31/12	2012	7	29	6.7	SW	7	2012	213	154.2038502	7	209.6639165	97
7/31/12 8:00	07/31/12	2012	7	38	6.2	SW	7	2012	213	154.2038502	8	209.6639165	97
7/31/12 9:00	07/31/12	2012	7	45	7	SW	7	2012	213	154.2038502	9	209.6639165	97
7/31/12 10:00	07/31/12	2012	7	52	2.7	SW	7	2012	213	154.2038502	10	209.6639165	97
7/31/12 11:00	07/31/12	2012	7	53	1.5	SW	7	2012	213	154.2038502	11	209.6639165	97
7/31/12 12:00	07/31/12	2012	7	53	1.6	SW	7	2012	213	154.2038502	12	209.6639165	97
7/31/12 13:00	07/31/12	2012	7	52	2.1	SW	7	2012	214	154.2038502	13	209.6639165	97
7/31/12 14:00	07/31/12	2012	7	53	1.3	SW	7	2012	214	154.2038502	14	209.6639165	97
7/31/12 15:00	07/31/12	2012	7	54	2.7	SW	7	2012	214	154.2038502	15	209.6639165	97
7/31/12 16:00	07/31/12	2012	7	51	2.3	SW	7	2012	214	154.2038502	16	209.6639165	97
7/31/12 17:00	07/31/12	2012	7	51	3.7	SW	7	2012	214	154.2038502	17	209.6639165	97
7/31/12 18:00	07/31/12	2012	7	49	4.4	SW	7	2012	214	154.2038502	18	209.6639165	97
7/31/12 19:00	07/31/12	2012	7	40	5.7	SW	7	2012	214	154.2038502	19	209.6639165	97
7/31/12 20:00	07/31/12	2012	7	34	14	SW	7	2012	214	154.2038502	20	209.6639165	97
7/31/12 21:00	07/31/12	2012	7	38	5.5	SW	7	2012	214	154.2038502	21	209.6639165	97
7/31/12 22:00	07/31/12	2012	7	31	4.1	SW	7	2012	214	154.2038502	22	209.6639165	97
7/31/12 23:00	07/31/12	2012	7	37	5.8	SW	7	2012	214	154.2038502	23	209.6639165	97
6/1/13 0:00	06/01/13	2013	6	40	16.6	NW	6	2013	152	864.1524158	0	105.9381163	96
6/1/13 1:00	06/01/13	2013	6	43	15.7	NW	6	2013	152	864.1524158	1	105.9381163	96
6/1/13 2:00	06/01/13	2013	6	36	19	NW	6	2013	152	864.1524158	2	105.9381163	96
6/1/13 3:00	06/01/13	2013	6	52	5.4	NW	6	2013	152	864.1524158	3	105.9381163	96
6/1/13 4:00	06/01/13	2013	6	36	14.9	NW	6	2013	152	864.1524158	4	105.9381163	96
6/1/13 5:00	06/01/13	2013	6	37	13	NW	6	2013	152	864.1524158	5	105.9381163	96
6/1/13 6:00	06/01/13	2013	6	46	9.8	NW	6	2013	152	864.1524158	6	105.9381163	96
6/1/13 7:00	06/01/13	2013	6	47	9.1	NW	6	2013	152	864.1524158	7	105.9381163	96
6/1/13 8:00	06/01/13	2013	6	59	6.2	NW	6	2013	152	864.1524158	8	105.9381163	96
6/1/13 9:00	06/01/13	2013	6	64	5.7	NW	6	2013	152	864.1524158	9	105.9381163	96
6/1/13 10:00	06/01/13	2013	6	60	9.1	NW	6	2013	152	864.1524158	10	105.9381163	96
6/1/13 11:00	06/01/13	2013	6	62	10.7	NW	6	2013	152	864.1524158	11	105.9381163	96
6/1/13 12:00	06/01/13	2013	6	65	6.5	NW	6	2013	152	864.1524158	12	105.9381163	96
6/1/13 13:00	06/01/13	2013	6	69	7.1	NW	6	2013	153	864.1524158	13	105.9381163	96
6/1/13 14:00	06/01/13	2013	6	68	8.1	NW	6	2013	153	864.1524158	14	105.9381163	96
6/1/13 15:00	06/01/13	2013	6	67	6.4	NW	6	2013	153	864.1524158	15	105.9381163	96
6/1/13 16:00	06/01/13	2013	6	67	7.4	NW	6	2013	153	864.1524158	16	105.9381163	96
6/1/13 17:00	06/01/13	2013	6	62	6.4	NW	6	2013	153	864.1524158	17	105.9381163	96
6/1/13 18:00	06/01/13	2013	6	59	8	NW	6	2013	153	864.1524158	18	105.9381163	96
6/1/13 19:00	06/01/13	2013	6	57	12.2	NW	6	2013	153	864.1524158	19	105.9381163	96
6/1/13 20:00	06/01/13	2013	6	55	11.7	NW	6	2013	153	864.1524158	20	105.9381163	96
6/1/13 21:00	06/01/13	2013	6	NA	15	NW	6	2013	153	864.1524158	21	105.9381163	96
6/1/13 22:00	06/01/13	2013	6	56	26.6	NW	6	2013	153	864.1524158	22	105.9381163	96
6/1/13 23:00	06/01/13	2013	6	54	27.9	NW	6	2013	153	864.1524158	23	105.9381163	96
6/2/13 0:00	06/02/13	2013	6	50	16.2	NE	6	2013	153	639.1000032	0	132.9692783	95

86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.125	71	48.9375	52	44	1010.853125	1010.74	4.246136695	4.027638702	4.944814199
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
86.34375	73	21.875	24	14	1005.621875	1006.13	7.347605689	4.93817979	1.941759993
80.48571429	71	48.17142857	52	48	1007.615625	1006.32	10.35862524	11.24147203	12.02891653

6/2/13 1:00	06/02/13	2013	6	51	11.3	NE	6	2013	153	639.1000032	1	132.9692783	95
6/2/13 2:00	06/02/13	2013	6	50	8.7	NE	6	2013	153	639.1000032	2	132.9692783	95
6/2/13 3:00	06/02/13	2013	6	49	8.5	NE	6	2013	153	639.1000032	3	132.9692783	95
6/2/13 4:00	06/02/13	2013	6	48	6.2	NE	6	2013	153	639.1000032	4	132.9692783	95
6/2/13 5:00	06/02/13	2013	6	46	9.3	NE	6	2013	153	639.1000032	5	132.9692783	95
6/2/13 6:00	06/02/13	2013	6	46	8.6	NE	6	2013	153	639.1000032	6	132.9692783	95
6/2/13 7:00	06/02/13	2013	6	49	9.5	NE	6	2013	153	639.1000032	7	132.9692783	95
6/2/13 8:00	06/02/13	2013	6	49	9.6	NE	6	2013	153	639.1000032	8	132.9692783	95
6/2/13 9:00	06/02/13	2013	6	50	7.8	NE	6	2013	153	639.1000032	9	132.9692783	95
6/2/13 10:00	06/02/13	2013	6	50	7.2	NE	6	2013	153	639.1000032	10	132.9692783	95
6/2/13 11:00	06/02/13	2013	6	50	5.2	NE	6	2013	153	639.1000032	11	132.9692783	95
6/2/13 12:00	06/02/13	2013	6	44	3	NE	6	2013	153	639.1000032	12	132.9692783	95
6/2/13 13:00	06/02/13	2013	6	44	2.6	NE	6	2013	154	639.1000032	13	132.9692783	95
6/2/13 14:00	06/02/13	2013	6	44	2.5	NE	6	2013	154	639.1000032	14	132.9692783	95
6/2/13 15:00	06/02/13	2013	6	44	2.1	NE	6	2013	154	639.1000032	15	132.9692783	95
6/2/13 16:00	06/02/13	2013	6	43	9.2	NE	6	2013	154	639.1000032	16	132.9692783	95
6/2/13 17:00	06/02/13	2013	6	41	65.5	NE	6	2013	154	639.1000032	17	132.9692783	95
6/2/13 18:00	06/02/13	2013	6	37	20.2	NE	6	2013	154	639.1000032	18	132.9692783	95
6/2/13 19:00	06/02/13	2013	6	41	10.6	NE	6	2013	154	639.1000032	19	132.9692783	95
6/2/13 20:00	06/02/13	2013	6	39	13.5	NE	6	2013	154	639.1000032	20	132.9692783	95
6/2/13 21:00	06/02/13	2013	6	40	7.6	NE	6	2013	154	639.1000032	21	132.9692783	95
6/2/13 22:00	06/02/13	2013	6	42	3.9	NE	6	2013	154	639.1000032	22	132.9692783	95
6/2/13 23:00	06/02/13	2013	6	40	5.2	NE	6	2013	154	639.1000032	23	132.9692783	95
6/3/13 0:00	06/03/13	2013	6	40	2.7	SW	6	2013	154	506.0062864	0	254.1652333	97
6/3/13 1:00	06/03/13	2013	6	39	6.5	SW	6	2013	154	506.0062864	1	254.1652333	97
6/3/13 2:00	06/03/13	2013	6	35	3.9	SW	6	2013	154	506.0062864	2	254.1652333	97
6/3/13 3:00	06/03/13	2013	6	34	3.9	SW	6	2013	154	506.0062864	3	254.1652333	97
6/3/13 4:00	06/03/13	2013	6	33	4	SW	6	2013	154	506.0062864	4	254.1652333	97
6/3/13 5:00	06/03/13	2013	6	34	3.3	SW	6	2013	154	506.0062864	5	254.1652333	97
6/3/13 6:00	06/03/13	2013	6	30	4.7	SW	6	2013	154	506.0062864	6	254.1652333	97
6/3/13 7:00	06/03/13	2013	6	32	4.5	SW	6	2013	154	506.0062864	7	254.1652333	97
6/3/13 8:00	06/03/13	2013	6	36	3.4	SW	6	2013	154	506.0062864	8	254.1652333	97
6/3/13 9:00	06/03/13	2013	6	42	5.5	SW	6	2013	154	506.0062864	9	254.1652333	97
6/3/13 10:00	06/03/13	2013	6	52	5.5	SW	6	2013	154	506.0062864	10	254.1652333	97
6/3/13 11:00	06/03/13	2013	6	54	3.6	SW	6	2013	154	506.0062864	11	254.1652333	97
6/3/13 12:00	06/03/13	2013	6	47	2.4	SW	6	2013	154	506.0062864	12	254.1652333	97
6/3/13 13:00	06/03/13	2013	6	43	3.3	SW	6	2013	155	506.0062864	13	254.1652333	97
6/3/13 14:00	06/03/13	2013	6	40	3	SW	6	2013	155	506.0062864	14	254.1652333	97
6/3/13 15:00	06/03/13	2013	6	40	4.1	SW	6	2013	155	506.0062864	15	254.1652333	97
6/3/13 16:00	06/03/13	2013	6	38	3.6	SW	6	2013	155	506.0062864	16	254.1652333	97
6/3/13 17:00	06/03/13	2013	6	37	6.8	SW	6	2013	155	506.0062864	17	254.1652333	97
6/3/13 18:00	06/03/13	2013	6	32	4.7	SW	6	2013	155	506.0062864	18	254.1652333	97
6/3/13 19:00	06/03/13	2013	6	25	4.2	SW	6	2013	155	506.0062864	19	254.1652333	97
6/3/13 20:00	06/03/13	2013	6	27	5	SW	6	2013	155	506.0062864	20	254.1652333	97
6/3/13 21:00	06/03/13	2013	6	27	5.6	SW	6	2013	155	506.0062864	21	254.1652333	97
6/3/13 22:00	06/03/13	2013	6	19	6	SW	6	2013	155	506.0062864	22	254.1652333	97
6/3/13 23:00	06/03/13	2013	6	35	16	SW	6	2013	155	506.0062864	23	254.1652333	97

80.48571429	71	48.17142857	52	48	1007.615625	1006.32	10.35862524	11.24147203	12.02891653
80.48571429	71	48.17142857	52	48	1007.615625	1006.32	10.35862524	11.24147203	12.02891653
80.48571429	71	48.17142857	52	48	1007.615625	1006.32	10.35862524	11.24147203	12.02891653
80.48571429	71	48.17142857	52	48	1007.615625	1006.32	10.35862524	11.24147203	12.02891653
80.48571429	71	48.17142857	52	48	1007.615625	1006.32	10.35862524	11.24147203	12.02891653
80.48571429	71	48.17142857	52	48	1007.615625	1006.32	10.35862524	11.24147203	12.02891653
80.48571429	71	48.17142857	52	48	1007.615625	1006.32	10.35862524	11.24147203	12.02891653
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6/4/13 1:00	06/04/13	2013	6	28	7.1	NW	6	2013	155	497.8780155	1	253.0489528	99
6/4/13 2:00	06/04/13	2013	6	29	9.3	NW	6	2013	155	497.8780155	2	253.0489528	99
6/4/13 3:00	06/04/13	2013	6	25	5.6	NW	6	2013	155	497.8780155	3	253.0489528	99
6/4/13 4:00	06/04/13	2013	6	22	4.5	NW	6	2013	155	497.8780155	4	253.0489528	99
6/4/13 5:00	06/04/13	2013	6	22	4	NW	6	2013	155	497.8780155	5	253.0489528	99
6/4/13 6:00	06/04/13	2013	6	8	4.5	NW	6	2013	155	497.8780155	6	253.0489528	99
6/4/13 7:00	06/04/13	2013	6	14	4.3	NW	6	2013	155	497.8780155	7	253.0489528	99
6/4/13 8:00	06/04/13	2013	6	20	5.9	NW	6	2013	155	497.8780155	8	253.0489528	99
6/4/13 9:00	06/04/13	2013	6	28	4.6	NW	6	2013	155	497.8780155	9	253.0489528	99
6/4/13 10:00	06/04/13	2013	6	38	3.1	NW	6	2013	155	497.8780155	10	253.0489528	99
6/4/13 11:00	06/04/13	2013	6	37	3.6	NW	6	2013	155	497.8780155	11	253.0489528	99
6/4/13 12:00	06/04/13	2013	6	31	2.5	NW	6	2013	155	497.8780155	12	253.0489528	99
6/4/13 13:00	06/04/13	2013	6	33	3.1	NW	6	2013	156	497.8780155	13	253.0489528	99
6/4/13 14:00	06/04/13	2013	6	35	4.6	NW	6	2013	156	497.8780155	14	253.0489528	99
6/4/13 15:00	06/04/13	2013	6	38	5.6	NW	6	2013	156	497.8780155	15	253.0489528	99
6/4/13 16:00	06/04/13	2013	6	40	6.3	NW	6	2013	156	497.8780155	16	253.0489528	99
6/4/13 17:00	06/04/13	2013	6	38	8.6	NW	6	2013	156	497.8780155	17	253.0489528	99
6/4/13 18:00	06/04/13	2013	6	35	10.7	NW	6	2013	156	497.8780155	18	253.0489528	99
6/4/13 19:00	06/04/13	2013	6	33	20.6	NW	6	2013	156	497.8780155	19	253.0489528	99
6/4/13 20:00	06/04/13	2013	6	25	42	NW	6	2013	156	497.8780155	20	253.0489528	99
6/4/13 21:00	06/04/13	2013	6	18	21	NW	6	2013	156	497.8780155	21	253.0489528	99
6/4/13 22:00	06/04/13	2013	6	10	14.2	NW	6	2013	156	497.8780155	22	253.0489528	99
6/4/13 23:00	06/04/13	2013	6	11	17	NW	6	2013	156	497.8780155	23	253.0489528	99
6/5/13 0:00	06/05/13	2013	6	19	20.1	NW	6	2013	156	514.5443865	0	255.2912473	98
6/5/13 1:00	06/05/13	2013	6	19	15.3	NW	6	2013	156	514.5443865	1	255.2912473	98
6/5/13 2:00	06/05/13	2013	6	15	9	NW	6	2013	156	514.5443865	2	255.2912473	98
6/5/13 3:00	06/05/13	2013	6	9	7.4	NW	6	2013	156	514.5443865	3	255.2912473	98
6/5/13 4:00	06/05/13	2013	6	4	8.4	NW	6	2013	156	514.5443865	4	255.2912473	98
6/5/13 5:00	06/05/13	2013	6	4	10.3	NW	6	2013	156	514.5443865	5	255.2912473	98
6/5/13 6:00	06/05/13	2013	6	14	4.8	NW	6	2013	156	514.5443865	6	255.2912473	98
6/5/13 7:00	06/05/13	2013	6	14	8.2	NW	6	2013	156	514.5443865	7	255.2912473	98
6/5/13 8:00	06/05/13	2013	6	22	7.2	NW	6	2013	156	514.5443865	8	255.2912473	98
6/5/13 9:00	06/05/13	2013	6	26	5.2	NW	6	2013	156	514.5443865	9	255.2912473	98
6/5/13 10:00	06/05/13	2013	6	31	1.8	NW	6	2013	156	514.5443865	10	255.2912473	98
6/5/13 11:00	06/05/13	2013	6	34	2.8	NW	6	2013	156	514.5443865	11	255.2912473	98
6/5/13 12:00	06/05/13	2013	6	33	2.7	NW	6	2013	156	514.5443865	12	255.2912473	98
6/5/13 13:00	06/05/13	2013	6	38	2.9	NW	6	2013	157	514.5443865	13	255.2912473	98
6/5/13 14:00	06/05/13	2013	6	38	3.3	NW	6	2013	157	514.5443865	14	255.2912473	98
6/5/13 15:00	06/05/13	2013	6	37	2.6	NW	6	2013	157	514.5443865	15	255.2912473	98
6/5/13 16:00	06/05/13	2013	6	38	4.4	NW	6	2013	157	514.5443865	16	255.2912473	98
6/5/13 17:00	06/05/13	2013	6	38	3	NW	6	2013	157	514.5443865	17	255.2912473	98
6/5/13 18:00	06/05/13	2013	6	38	4.2	NW	6	2013	157	514.5443865	18	255.2912473	98
6/5/13 19:00	06/05/13	2013	6	24	10.8	NW	6	2013	157	514.5443865	19	255.2912473	98
6/5/13 20:00	06/05/13	2013	6	18	9.4	NW	6	2013	157	514.5443865	20	255.2912473	98
6/5/13 21:00	06/05/13	2013	6	29	3.7	NW	6	2013	157	514.5443865	21	255.2912473	98
6/5/13 22:00	06/05/13	2013	6	14	8.8	NW	6	2013	157	514.5443865	22	255.2912473	98

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89	75	24.15151515	28	18	1004.5125	1004.84	6.842968826	7.628689916	11.14184045
89	75	24.15151515	28	18	1004.5125	1004.84	6.842968826	7.628689916	11.14184045
89	75	24.15151515	28	18	1004.5125	1004.84	6.842968826	7.628689916	11.14184045
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6/5/13 23:00	06/05/13	2013	6	12	7.1	NW	6	2013	157	514.5443865	23	255.2912473	98
6/6/13 0:00	06/06/13	2013	6	1	11.3	NW	6	2013	157	286.9016111	0	138.3746359	93
6/6/13 1:00	06/06/13	2013	6	19	37.9	NW	6	2013	157	286.9016111	1	138.3746359	93
6/6/13 2:00	06/06/13	2013	6	32	65.9	NW	6	2013	157	286.9016111	2	138.3746359	93
6/6/13 3:00	06/06/13	2013	6	42	72.1	NW	6	2013	157	286.9016111	3	138.3746359	93
6/6/13 4:00	06/06/13	2013	6	37	61.2	NW	6	2013	157	286.9016111	4	138.3746359	93
6/6/13 5:00	06/06/13	2013	6	37	35.7	NW	6	2013	157	286.9016111	5	138.3746359	93
6/6/13 6:00	06/06/13	2013	6	41	15.2	NW	6	2013	157	286.9016111	6	138.3746359	93
6/6/13 7:00	06/06/13	2013	6	42	12.3	NW	6	2013	157	286.9016111	7	138.3746359	93
6/6/13 8:00	06/06/13	2013	6	45	15.9	NW	6	2013	157	286.9016111	8	138.3746359	93
6/6/13 9:00	06/06/13	2013	6	48	11.6	NW	6	2013	157	286.9016111	9	138.3746359	93
6/6/13 10:00	06/06/13	2013	6	51	8.3	NW	6	2013	157	286.9016111	10	138.3746359	93
6/6/13 11:00	06/06/13	2013	6	53	7.3	NW	6	2013	157	286.9016111	11	138.3746359	93
6/6/13 12:00	06/06/13	2013	6	56	7.5	NW	6	2013	157	286.9016111	12	138.3746359	93
6/6/13 13:00	06/06/13	2013	6	58	6.6	NW	6	2013	158	286.9016111	13	138.3746359	93
6/6/13 14:00	06/06/13	2013	6	57	5.9	NW	6	2013	158	286.9016111	14	138.3746359	93
6/6/13 15:00	06/06/13	2013	6	57	6.7	NW	6	2013	158	286.9016111	15	138.3746359	93
6/6/13 16:00	06/06/13	2013	6	57	6	NW	6	2013	158	286.9016111	16	138.3746359	93
6/6/13 17:00	06/06/13	2013	6	58	6.1	NW	6	2013	158	286.9016111	17	138.3746359	93
6/6/13 18:00	06/06/13	2013	6	54	7.2	NW	6	2013	158	286.9016111	18	138.3746359	93
6/6/13 19:00	06/06/13	2013	6	46	10.8	NW	6	2013	158	286.9016111	19	138.3746359	93
6/6/13 20:00	06/06/13	2013	6	54	91.9	NW	6	2013	158	286.9016111	20	138.3746359	93
6/6/13 21:00	06/06/13	2013	6	54	49.5	NW	6	2013	158	286.9016111	21	138.3746359	93
6/6/13 22:00	06/06/13	2013	6	48	12.5	NW	6	2013	158	286.9016111	22	138.3746359	93
6/6/13 23:00	06/06/13	2013	6	43	12.6	NW	6	2013	158	286.9016111	23	138.3746359	93
6/7/13 0:00	06/07/13	2013	6	45	17.1	NE	6	2013	158	490.9479182	0	93.85055559	94
6/7/13 1:00	06/07/13	2013	6	43	15.2	NE	6	2013	158	490.9479182	1	93.85055559	94
6/7/13 2:00	06/07/13	2013	6	45	12.4	NE	6	2013	158	490.9479182	2	93.85055559	94
6/7/13 3:00	06/07/13	2013	6	49	13.8	NE	6	2013	158	490.9479182	3	93.85055559	94
6/7/13 4:00	06/07/13	2013	6	47	10.4	NE	6	2013	158	490.9479182	4	93.85055559	94
6/7/13 5:00	06/07/13	2013	6	43	8.4	NE	6	2013	158	490.9479182	5	93.85055559	94
6/7/13 6:00	06/07/13	2013	6	38	7.6	NE	6	2013	158	490.9479182	6	93.85055559	94
6/7/13 7:00	06/07/13	2013	6	41	7.5	NE	6	2013	158	490.9479182	7	93.85055559	94
6/7/13 8:00	06/07/13	2013	6	46	6.3	NE	6	2013	158	490.9479182	8	93.85055559	94
6/7/13 9:00	06/07/13	2013	6	50	5	NE	6	2013	158	490.9479182	9	93.85055559	94
6/7/13 10:00	06/07/13	2013	6	52	4.8	NE	6	2013	158	490.9479182	10	93.85055559	94
6/7/13 11:00	06/07/13	2013	6	55	4.8	NE	6	2013	158	490.9479182	11	93.85055559	94
6/7/13 12:00	06/07/13	2013	6	60	2.5	NE	6	2013	158	490.9479182	12	93.85055559	94
6/7/13 13:00	06/07/13	2013	6	69	4.9	NE	6	2013	159	490.9479182	13	93.85055559	94
6/7/13 14:00	06/07/13	2013	6	72	1.6	NE	6	2013	159	490.9479182	14	93.85055559	94
6/7/13 15:00	06/07/13	2013	6	71	3.2	NE	6	2013	159	490.9479182	15	93.85055559	94
6/7/13 16:00	06/07/13	2013	6	67	4.5	NE	6	2013	159	490.9479182	16	93.85055559	94
6/7/13 17:00	06/07/13	2013	6	59	52.5	NE	6	2013	159	490.9479182	17	93.85055559	94
6/7/13 18:00	06/07/13	2013	6	53	28.3	NE	6	2013	159	490.9479182	18	93.85055559	94
6/7/13 19:00	06/07/13	2013	6	54	0	NE	6	2013	159	490.9479182	19	93.85055559	94
6/7/13 20:00	06/07/13	2013	6	50	1.3	NE	6	2013	159	490.9479182	20	93.85055559	94
6/7/13 21:00	06/07/13	2013	6	48	8.8	NE	6	2013	159	490.9479182	21	93.85055559	94

89	75	24.15151515	28	18	1004.5125	1004.84	6.842968826	7.628689916	11.14184045
81.52941176	70	40.35294118	45	37	1006.30625	1006.62	5.198906277	5.474725298	6.053418841
81.52941176	70	40.35294118	45	37	1006.30625	1006.62	5.198906277	5.474725298	6.053418841
81.52941176	70	40.35294118	45	37	1006.30625	1006.62	5.198906277	5.474725298	6.053418841
81.52941176	70	40.35294118	45	37	1006.30625	1006.62	5.198906277	5.474725298	6.053418841
81.52941176	70	40.35294118	45	37	1006.30625	1006.62	5.198906277	5.474725298	6.053418841
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81.52941176	70	40.35294118	45	37	1006.30625	1006.62	5.198906277	5.474725298	6.053418841
81.52941176	70	40.35294118	45	37	1006.30625	1006.62	5.198906277	5.474725298	6.053418841
81.52941176	70	40.35294118	45	37	1006.30625	1006.62	5.198906277	5.474725298	6.053418841
80.08823529	70	49.88235294	57	40	1006.84375	1005.81	5.25354031	4.187183162	4.524187308
80.08823529	70	49.88235294	57	40	1006.84375	1005.81	5.25354031	4.187183162	4.524187308
80.08823529	70	49.88235294	57	40	1006.84375	1005.81	5.25354031	4.187183162	4.524187308
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80.08823529	70	49.88235294	57	40	1006.84375	1005.81	5.25354031	4.187183162	4.524187308
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6/7/13 22:00	06/07/13	2013	6	41	12.8	NE	6	2013	159	490.9479182	22	93.85055559	94
6/7/13 23:00	06/07/13	2013	6	42	9.3	NE	6	2013	159	490.9479182	23	93.85055559	94
6/8/13 0:00	06/08/13	2013	6	44	9.6	SW	6	2013	159	346.1551251	0	224.1058836	99
6/8/13 1:00	06/08/13	2013	6	41	8.6	SW	6	2013	159	346.1551251	1	224.1058836	99
6/8/13 2:00	06/08/13	2013	6	42	5.6	SW	6	2013	159	346.1551251	2	224.1058836	99
6/8/13 3:00	06/08/13	2013	6	35	5.6	SW	6	2013	159	346.1551251	3	224.1058836	99
6/8/13 4:00	06/08/13	2013	6	30	7.9	SW	6	2013	159	346.1551251	4	224.1058836	99
6/8/13 5:00	06/08/13	2013	6	22	7.6	SW	6	2013	159	346.1551251	5	224.1058836	99
6/8/13 6:00	06/08/13	2013	6	27	5.1	SW	6	2013	159	346.1551251	6	224.1058836	99
6/8/13 7:00	06/08/13	2013	6	32	4.7	SW	6	2013	159	346.1551251	7	224.1058836	99
6/8/13 8:00	06/08/13	2013	6	36	5.8	SW	6	2013	159	346.1551251	8	224.1058836	99
6/8/13 9:00	06/08/13	2013	6	41	12.1	SW	6	2013	159	346.1551251	9	224.1058836	99
6/8/13 10:00	06/08/13	2013	6	49	43.2	SW	6	2013	159	346.1551251	10	224.1058836	99
6/8/13 11:00	06/08/13	2013	6	53	42.2	SW	6	2013	159	346.1551251	11	224.1058836	99
6/8/13 12:00	06/08/13	2013	6	57	33	SW	6	2013	159	346.1551251	12	224.1058836	99
6/8/13 13:00	06/08/13	2013	6	59	25.6	SW	6	2013	160	346.1551251	13	224.1058836	99
6/8/13 14:00	06/08/13	2013	6	60	14.2	SW	6	2013	160	346.1551251	14	224.1058836	99
6/8/13 15:00	06/08/13	2013	6	59	7.7	SW	6	2013	160	346.1551251	15	224.1058836	99
6/8/13 16:00	06/08/13	2013	6	59	5.4	SW	6	2013	160	346.1551251	16	224.1058836	99
6/8/13 17:00	06/08/13	2013	6	52	4.8	SW	6	2013	160	346.1551251	17	224.1058836	99
6/8/13 18:00	06/08/13	2013	6	45	5.4	SW	6	2013	160	346.1551251	18	224.1058836	99
6/8/13 19:00	06/08/13	2013	6	34	8.1	SW	6	2013	160	346.1551251	19	224.1058836	99
6/8/13 20:00	06/08/13	2013	6	34	10.2	SW	6	2013	160	346.1551251	20	224.1058836	99
6/8/13 21:00	06/08/13	2013	6	NA	10.6	SW	6	2013	160	346.1551251	21	224.1058836	99
6/8/13 22:00	06/08/13	2013	6	NA	10.7	SW	6	2013	160	346.1551251	22	224.1058836	99
6/8/13 23:00	06/08/13	2013	6	42	11.8	SW	6	2013	160	346.1551251	23	224.1058836	99
6/9/13 0:00	06/09/13	2013	6	30	8	NE	6	2013	160	412.5981487	0	129.6070181	98
6/9/13 1:00	06/09/13	2013	6	36	13.1	NE	6	2013	160	412.5981487	1	129.6070181	98
6/9/13 2:00	06/09/13	2013	6	44	26.2	NE	6	2013	160	412.5981487	2	129.6070181	98
6/9/13 3:00	06/09/13	2013	6	29	19.3	NE	6	2013	160	412.5981487	3	129.6070181	98
6/9/13 4:00	06/09/13	2013	6	20	14.4	NE	6	2013	160	412.5981487	4	129.6070181	98
6/9/13 5:00	06/09/13	2013	6	19	18.4	NE	6	2013	160	412.5981487	5	129.6070181	98
6/9/13 6:00	06/09/13	2013	6	23	15.4	NE	6	2013	160	412.5981487	6	129.6070181	98
6/9/13 7:00	06/09/13	2013	6	24	18.2	NE	6	2013	160	412.5981487	7	129.6070181	98
6/9/13 8:00	06/09/13	2013	6	34	17.9	NE	6	2013	160	412.5981487	8	129.6070181	98
6/9/13 9:00	06/09/13	2013	6	51	18.3	NE	6	2013	160	412.5981487	9	129.6070181	98
6/9/13 10:00	06/09/13	2013	6	57	13	NE	6	2013	160	412.5981487	10	129.6070181	98
6/9/13 11:00	06/09/13	2013	6	68	18.1	NE	6	2013	160	412.5981487	11	129.6070181	98
6/9/13 12:00	06/09/13	2013	6	70	17.3	NE	6	2013	160	412.5981487	12	129.6070181	98
6/9/13 13:00	06/09/13	2013	6	72	10.4	NE	6	2013	161	412.5981487	13	129.6070181	98
6/9/13 14:00	06/09/13	2013	6	74	13.4	NE	6	2013	161	412.5981487	14	129.6070181	98
6/9/13 15:00	06/09/13	2013	6	78	11.6	NE	6	2013	161	412.5981487	15	129.6070181	98
6/9/13 16:00	06/09/13	2013	6	70	9	NE	6	2013	161	412.5981487	16	129.6070181	98
6/9/13 17:00	06/09/13	2013	6	63	10	NE	6	2013	161	412.5981487	17	129.6070181	98
6/9/13 18:00	06/09/13	2013	6	57	6.8	NE	6	2013	161	412.5981487	18	129.6070181	98
6/9/13 19:00	06/09/13	2013	6	49	6.3	NE	6	2013	161	412.5981487	19	129.6070181	98
6/9/13 20:00	06/09/13	2013	6	43	8.9	NE	6	2013	161	412.5981487	20	129.6070181	98

80.08823529	70	49.88235294	57	40	1006.84375	1005.81	5.25354031	4.187183162	4.524187308
80.08823529	70	49.88235294	57	40	1006.84375	1005.81	5.25354031	4.187183162	4.524187308
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
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83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
83.625	65	40.25	51	28	1003.728125	1003.17	4.701479837	5.102263131	5.873892797
88.90625	77	40.5	47	43	1004.134375	1005.45	7.743182529	4.149496868	3.259559113
88.90625	77	40.5	47	43	1004.134375	1005.45	7.743182529	4.149496868	3.259559113
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88.90625	77	40.5	47	43	1004.134375	1005.45	7.743182529	4.149496868	3.259559113
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88.90625	77	40.5	47	43	1004.134375	1005.45	7.743182529	4.149496868	3.259559113
88.90625	77	40.5	47	43	1004.134375	1005.45	7.743182529	4.149496868	3.259559113
88.90625	77	40.5	47	43	1004.134375	1005.45	7.743182529	4.149496868	3.259559113

6/9/13 21:00	06/09/13	2013	6	40	8	NE	6	2013	161	412.5981487	21	129.6070181	98
6/9/13 22:00	06/09/13	2013	6	43	9.6	NE	6	2013	161	412.5981487	22	129.6070181	98
6/9/13 23:00	06/09/13	2013	6	41	4.9	NE	6	2013	161	412.5981487	23	129.6070181	98
6/10/13 0:00	06/10/13	2013	6	38	4.4	SE	6	2013	161	486.822503	0	199.3516926	101
6/10/13 1:00	06/10/13	2013	6	37	4.7	SE	6	2013	161	486.822503	1	199.3516926	101
6/10/13 2:00	06/10/13	2013	6	36	4.6	SE	6	2013	161	486.822503	2	199.3516926	101
6/10/13 3:00	06/10/13	2013	6	32	4.7	SE	6	2013	161	486.822503	3	199.3516926	101
6/10/13 4:00	06/10/13	2013	6	33	5.4	SE	6	2013	161	486.822503	4	199.3516926	101
6/10/13 5:00	06/10/13	2013	6	30	7	SE	6	2013	161	486.822503	5	199.3516926	101
6/10/13 6:00	06/10/13	2013	6	27	7.8	SE	6	2013	161	486.822503	6	199.3516926	101
6/10/13 7:00	06/10/13	2013	6	29	7.9	SE	6	2013	161	486.822503	7	199.3516926	101
6/10/13 8:00	06/10/13	2013	6	35	8	SE	6	2013	161	486.822503	8	199.3516926	101
6/10/13 9:00	06/10/13	2013	6	45	5.9	SE	6	2013	161	486.822503	9	199.3516926	101
6/10/13 10:00	06/10/13	2013	6	54	6.7	SE	6	2013	161	486.822503	10	199.3516926	101
6/10/13 11:00	06/10/13	2013	6	63	5.1	SE	6	2013	161	486.822503	11	199.3516926	101
6/10/13 12:00	06/10/13	2013	6	67	4.4	SE	6	2013	161	486.822503	12	199.3516926	101
6/10/13 13:00	06/10/13	2013	6	74	5.4	SE	6	2013	162	486.822503	13	199.3516926	101
6/10/13 14:00	06/10/13	2013	6	79	4.6	SE	6	2013	162	486.822503	14	199.3516926	101
6/10/13 15:00	06/10/13	2013	6	71	3	SE	6	2013	162	486.822503	15	199.3516926	101
6/10/13 16:00	06/10/13	2013	6	71	5.6	SE	6	2013	162	486.822503	16	199.3516926	101
6/10/13 17:00	06/10/13	2013	6	63	6.4	SE	6	2013	162	486.822503	17	199.3516926	101
6/10/13 18:00	06/10/13	2013	6	49	4.8	SE	6	2013	162	486.822503	18	199.3516926	101
6/10/13 19:00	06/10/13	2013	6	37	4.9	SE	6	2013	162	486.822503	19	199.3516926	101
6/10/13 20:00	06/10/13	2013	6	24	7.9	SE	6	2013	162	486.822503	20	199.3516926	101
6/10/13 21:00	06/10/13	2013	6	25	5	SE	6	2013	162	486.822503	21	199.3516926	101
6/10/13 22:00	06/10/13	2013	6	30	3.6	SE	6	2013	162	486.822503	22	199.3516926	101
6/10/13 23:00	06/10/13	2013	6	33	2.9	SE	6	2013	162	486.822503	23	199.3516926	101
6/11/13 0:00	06/11/13	2013	6	33	5.3	SE	6	2013	162	392.9637068	0	253.907733	103
6/11/13 1:00	06/11/13	2013	6	34	6.1	SE	6	2013	162	392.9637068	1	253.907733	103
6/11/13 2:00	06/11/13	2013	6	32	6.5	SE	6	2013	162	392.9637068	2	253.907733	103
6/11/13 3:00	06/11/13	2013	6	32	6	SE	6	2013	162	392.9637068	3	253.907733	103
6/11/13 4:00	06/11/13	2013	6	33	7.2	SE	6	2013	162	392.9637068	4	253.907733	103
6/11/13 5:00	06/11/13	2013	6	29	6.9	SE	6	2013	162	392.9637068	5	253.907733	103
6/11/13 6:00	06/11/13	2013	6	32	8.5	SE	6	2013	162	392.9637068	6	253.907733	103
6/11/13 7:00	06/11/13	2013	6	30	8.7	SE	6	2013	162	392.9637068	7	253.907733	103
6/11/13 8:00	06/11/13	2013	6	35	7.1	SE	6	2013	162	392.9637068	8	253.907733	103
6/11/13 9:00	06/11/13	2013	6	47	5.7	SE	6	2013	162	392.9637068	9	253.907733	103
6/11/13 10:00	06/11/13	2013	6	55	4.7	SE	6	2013	162	392.9637068	10	253.907733	103
6/11/13 11:00	06/11/13	2013	6	64	4.1	SE	6	2013	162	392.9637068	11	253.907733	103
6/11/13 12:00	06/11/13	2013	6	73	2.1	SE	6	2013	162	392.9637068	12	253.907733	103
6/11/13 13:00	06/11/13	2013	6	75	3.3	SE	6	2013	163	392.9637068	13	253.907733	103
6/11/13 14:00	06/11/13	2013	6	82	4	SE	6	2013	163	392.9637068	14	253.907733	103
6/11/13 15:00	06/11/13	2013	6	75	3	SE	6	2013	163	392.9637068	15	253.907733	103
6/11/13 16:00	06/11/13	2013	6	77	5.7	SE	6	2013	163	392.9637068	16	253.907733	103
6/11/13 17:00	06/11/13	2013	6	79	5.7	SE	6	2013	163	392.9637068	17	253.907733	103
6/11/13 18:00	06/11/13	2013	6	75	8.4	SE	6	2013	163	392.9637068	18	253.907733	103
6/11/13 19:00	06/11/13	2013	6	58	7.3	SE	6	2013	163	392.9637068	19	253.907733	103

88.90625	77	40.5	47	43	1004.134375	1005.45	7.743182529	4.149496868	3.259559113
88.90625	77	40.5	47	43	1004.134375	1005.45	7.743182529	4.149496868	3.259559113
88.90625	77	40.5	47	43	1004.134375	1005.45	7.743182529	4.149496868	3.259559113
89.57575758	76	43.39393939	48	37	1006.6625	1006.42	5.114414761	4.5132046	4.095540707
89.57575758	76	43.39393939	48	37	1006.6625	1006.42	5.114414761	4.5132046	4.095540707
89.57575758	76	43.39393939	48	37	1006.6625	1006.42	5.114414761	4.5132046	4.095540707
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89.57575758	76	43.39393939	48	37	1006.6625	1006.42	5.114414761	4.5132046	4.095540707
89.57575758	76	43.39393939	48	37	1006.6625	1006.42	5.114414761	4.5132046	4.095540707
89.57575758	76	43.39393939	48	37	1006.6625	1006.42	5.114414761	4.5132046	4.095540707
89.57575758	76	43.39393939	48	37	1006.6625	1006.42	5.114414761	4.5132046	4.095540707
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90.09375	76	37.03125	44	29	1006.2625	1006.09	3.813916865	3.06593901	4.875920525
90.09375	76	37.03125	44	29	1006.2625	1006.09	3.813916865	3.06593901	4.875920525
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90.09375	76	37.03125	44	29	1006.2625	1006.09	3.813916865	3.06593901	4.875920525

6/11/13 20:00	06/11/13	2013	6	30	11.1	SE	6	2013	163	392.9637068	20	253.907733	103
6/11/13 21:00	06/11/13	2013	6	34	5.3	SE	6	2013	163	392.9637068	21	253.907733	103
6/11/13 22:00	06/11/13	2013	6	28	5.8	SE	6	2013	163	392.9637068	22	253.907733	103
6/11/13 23:00	06/11/13	2013	6	29	1.7	SE	6	2013	163	392.9637068	23	253.907733	103
6/12/13 0:00	06/12/13	2013	6	32	4.1	SE	6	2013	163	331.1634228	0	75.11649854	104
6/12/13 1:00	06/12/13	2013	6	27	7	SE	6	2013	163	331.1634228	1	75.11649854	104
6/12/13 2:00	06/12/13	2013	6	20	7	SE	6	2013	163	331.1634228	2	75.11649854	104
6/12/13 3:00	06/12/13	2013	6	23	8	SE	6	2013	163	331.1634228	3	75.11649854	104
6/12/13 4:00	06/12/13	2013	6	23	9.4	SE	6	2013	163	331.1634228	4	75.11649854	104
6/12/13 5:00	06/12/13	2013	6	20	13.4	SE	6	2013	163	331.1634228	5	75.11649854	104
6/12/13 6:00	06/12/13	2013	6	20	11	SE	6	2013	163	331.1634228	6	75.11649854	104
6/12/13 7:00	06/12/13	2013	6	22	#N/A	SE	6	2013	163	331.1634228	7	75.11649854	104
6/12/13 8:00	06/12/13	2013	6	30	#N/A	SE	6	2013	163	331.1634228	8	75.11649854	104
6/12/13 9:00	06/12/13	2013	6	41	#N/A	SE	6	2013	163	331.1634228	9	75.11649854	104
6/12/13 10:00	06/12/13	2013	6	49	#N/A	SE	6	2013	163	331.1634228	10	75.11649854	104
6/12/13 11:00	06/12/13	2013	6	55	2.9	SE	6	2013	163	331.1634228	11	75.11649854	104
6/12/13 12:00	06/12/13	2013	6	60	2.9	SE	6	2013	163	331.1634228	12	75.11649854	104
6/12/13 13:00	06/12/13	2013	6	56	3.5	SE	6	2013	164	331.1634228	13	75.11649854	104
6/12/13 14:00	06/12/13	2013	6	60	3.1	SE	6	2013	164	331.1634228	14	75.11649854	104
6/12/13 15:00	06/12/13	2013	6	55	3.4	SE	6	2013	164	331.1634228	15	75.11649854	104
6/12/13 16:00	06/12/13	2013	6	53	4.2	SE	6	2013	164	331.1634228	16	75.11649854	104
6/12/13 17:00	06/12/13	2013	6	49	4.7	SE	6	2013	164	331.1634228	17	75.11649854	104
6/12/13 18:00	06/12/13	2013	6	45	6.1	SE	6	2013	164	331.1634228	18	75.11649854	104
6/12/13 19:00	06/12/13	2013	6	45	7.1	SE	6	2013	164	331.1634228	19	75.11649854	104
6/12/13 20:00	06/12/13	2013	6	47	9	SE	6	2013	164	331.1634228	20	75.11649854	104
6/12/13 21:00	06/12/13	2013	6	47	8.6	SE	6	2013	164	331.1634228	21	75.11649854	104
6/12/13 22:00	06/12/13	2013	6	43	6.7	SE	6	2013	164	331.1634228	22	75.11649854	104
6/12/13 23:00	06/12/13	2013	6	39	7.3	SE	6	2013	164	331.1634228	23	75.11649854	104
6/13/13 0:00	06/13/13	2013	6	35	9.2	SE	6	2013	164	549.0911207	0	94.14719525	97
6/13/13 1:00	06/13/13	2013	6	34	10.2	SE	6	2013	164	549.0911207	1	94.14719525	97
6/13/13 2:00	06/13/13	2013	6	33	11.5	SE	6	2013	164	549.0911207	2	94.14719525	97
6/13/13 3:00	06/13/13	2013	6	32	11.3	SE	6	2013	164	549.0911207	3	94.14719525	97
6/13/13 4:00	06/13/13	2013	6	29	12.9	SE	6	2013	164	549.0911207	4	94.14719525	97
6/13/13 5:00	06/13/13	2013	6	30	13	SE	6	2013	164	549.0911207	5	94.14719525	97
6/13/13 6:00	06/13/13	2013	6	29	12.8	SE	6	2013	164	549.0911207	6	94.14719525	97
6/13/13 7:00	06/13/13	2013	6	32	14.1	SE	6	2013	164	549.0911207	7	94.14719525	97
6/13/13 8:00	06/13/13	2013	6	37	10.1	SE	6	2013	164	549.0911207	8	94.14719525	97
6/13/13 9:00	06/13/13	2013	6	42	7.5	SE	6	2013	164	549.0911207	9	94.14719525	97
6/13/13 10:00	06/13/13	2013	6	47	7.3	SE	6	2013	164	549.0911207	10	94.14719525	97
6/13/13 11:00	06/13/13	2013	6	49	4.4	SE	6	2013	164	549.0911207	11	94.14719525	97
6/13/13 12:00	06/13/13	2013	6	50	3.7	SE	6	2013	164	549.0911207	12	94.14719525	97
6/13/13 13:00	06/13/13	2013	6	50	3.1	SE	6	2013	165	549.0911207	13	94.14719525	97
6/13/13 14:00	06/13/13	2013	6	52	3.5	SE	6	2013	165	549.0911207	14	94.14719525	97
6/13/13 15:00	06/13/13	2013	6	48	2.9	SE	6	2013	165	549.0911207	15	94.14719525	97
6/13/13 16:00	06/13/13	2013	6	45	3.8	SE	6	2013	165	549.0911207	16	94.14719525	97
6/13/13 17:00	06/13/13	2013	6	41	14.5	SE	6	2013	165	549.0911207	17	94.14719525	97
6/13/13 18:00	06/13/13	2013	6	36	15.5	SE	6	2013	165	549.0911207	18	94.14719525	97

90.09375	76	37.03125	44	29	1006.2625	1006.09	3.813916865	3.06593901	4.875920525
90.09375	76	37.03125	44	29	1006.2625	1006.09	3.813916865	3.06593901	4.875920525
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90.71875	77	40.46875	48	35	1006.278125	1005.83	4.825500314	4.652042353	4.884908292
90.71875	77	40.46875	48	35	1006.278125	1005.83	4.825500314	4.652042353	4.884908292
90.71875	77	40.46875	48	35	1006.278125	1005.83	4.825500314	4.652042353	4.884908292
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90.71875	77	40.46875	48	35	1006.278125	1005.83	4.825500314	4.652042353	4.884908292
85.42424242	76	52.42424242	55	40	1007.434375	1006.66	4.808984028	4.552966729	3.55649983
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6/13/13 19:00	06/13/13	2013	6	37	9.9	SE	6	2013	165	549.0911207	19	94.14719525	97
6/13/13 20:00	06/13/13	2013	6	44	4.9	SE	6	2013	165	549.0911207	20	94.14719525	97
6/13/13 21:00	06/13/13	2013	6	45	6.2	SE	6	2013	165	549.0911207	21	94.14719525	97
6/13/13 22:00	06/13/13	2013	6	37	6.3	SE	6	2013	165	549.0911207	22	94.14719525	97
6/13/13 23:00	06/13/13	2013	6	32	8.3	SE	6	2013	165	549.0911207	23	94.14719525	97
6/14/13 0:00	06/14/13	2013	6	34	5.8	SE	6	2013	165	428.2391777	0	110.2831752	93
6/14/13 1:00	06/14/13	2013	6	39	4.2	SE	6	2013	165	428.2391777	1	110.2831752	93
6/14/13 2:00	06/14/13	2013	6	38	4.3	SE	6	2013	165	428.2391777	2	110.2831752	93
6/14/13 3:00	06/14/13	2013	6	39	3	SE	6	2013	165	428.2391777	3	110.2831752	93
6/14/13 4:00	06/14/13	2013	6	37	3.1	SE	6	2013	165	428.2391777	4	110.2831752	93
6/14/13 5:00	06/14/13	2013	6	29	4.4	SE	6	2013	165	428.2391777	5	110.2831752	93
6/14/13 6:00	06/14/13	2013	6	27	4.7	SE	6	2013	165	428.2391777	6	110.2831752	93
6/14/13 7:00	06/14/13	2013	6	29	5.7	SE	6	2013	165	428.2391777	7	110.2831752	93
6/14/13 8:00	06/14/13	2013	6	45	3.4	SE	6	2013	165	428.2391777	8	110.2831752	93
6/14/13 9:00	06/14/13	2013	6	50	3.3	SE	6	2013	165	428.2391777	9	110.2831752	93
6/14/13 10:00	06/14/13	2013	6	51	3.2	SE	6	2013	165	428.2391777	10	110.2831752	93
6/14/13 11:00	06/14/13	2013	6	55	2.4	SE	6	2013	165	428.2391777	11	110.2831752	93
6/14/13 12:00	06/14/13	2013	6	59	2.1	SE	6	2013	165	428.2391777	12	110.2831752	93
6/14/13 13:00	06/14/13	2013	6	63	2.2	SE	6	2013	166	428.2391777	13	110.2831752	93
6/14/13 14:00	06/14/13	2013	6	96	5.3	SE	6	2013	166	428.2391777	14	110.2831752	93
6/14/13 15:00	06/14/13	2013	6	68	6.5	SE	6	2013	166	428.2391777	15	110.2831752	93
6/14/13 16:00	06/14/13	2013	6	70	8.6	SE	6	2013	166	428.2391777	16	110.2831752	93
6/14/13 17:00	06/14/13	2013	6	64	9.6	SE	6	2013	166	428.2391777	17	110.2831752	93
6/14/13 18:00	06/14/13	2013	6	57	16.1	SE	6	2013	166	428.2391777	18	110.2831752	93
6/14/13 19:00	06/14/13	2013	6	52	17.6	SE	6	2013	166	428.2391777	19	110.2831752	93
6/14/13 20:00	06/14/13	2013	6	48	4.6	SE	6	2013	166	428.2391777	20	110.2831752	93
6/14/13 21:00	06/14/13	2013	6	41	11.3	SE	6	2013	166	428.2391777	21	110.2831752	93
6/14/13 22:00	06/14/13	2013	6	36	10	SE	6	2013	166	428.2391777	22	110.2831752	93
6/14/13 23:00	06/14/13	2013	6	33	6.4	SE	6	2013	166	428.2391777	23	110.2831752	93
6/15/13 0:00	06/15/13	2013	6	38	6.6	SE	6	2013	166	130.835216	0	182.4369382	98
6/15/13 1:00	06/15/13	2013	6	44	3.5	SE	6	2013	166	130.835216	1	182.4369382	98
6/15/13 2:00	06/15/13	2013	6	32	5	SE	6	2013	166	130.835216	2	182.4369382	98
6/15/13 3:00	06/15/13	2013	6	32	5.7	SE	6	2013	166	130.835216	3	182.4369382	98
6/15/13 4:00	06/15/13	2013	6	29	4.9	SE	6	2013	166	130.835216	4	182.4369382	98
6/15/13 5:00	06/15/13	2013	6	27	7.2	SE	6	2013	166	130.835216	5	182.4369382	98
6/15/13 6:00	06/15/13	2013	6	30	7.7	SE	6	2013	166	130.835216	6	182.4369382	98
6/15/13 7:00	06/15/13	2013	6	32	9.2	SE	6	2013	166	130.835216	7	182.4369382	98
6/15/13 8:00	06/15/13	2013	6	40	11.5	SE	6	2013	166	130.835216	8	182.4369382	98
6/15/13 9:00	06/15/13	2013	6	53	11	SE	6	2013	166	130.835216	9	182.4369382	98
6/15/13 10:00	06/15/13	2013	6	61	9.9	SE	6	2013	166	130.835216	10	182.4369382	98
6/15/13 11:00	06/15/13	2013	6	50	6	SE	6	2013	166	130.835216	11	182.4369382	98
6/15/13 12:00	06/15/13	2013	6	55	6.9	SE	6	2013	166	130.835216	12	182.4369382	98
6/15/13 13:00	06/15/13	2013	6	58	9.9	SE	6	2013	167	130.835216	13	182.4369382	98
6/15/13 14:00	06/15/13	2013	6	61	8.7	SE	6	2013	167	130.835216	14	182.4369382	98
6/15/13 15:00	06/15/13	2013	6	67	8.8	SE	6	2013	167	130.835216	15	182.4369382	98
6/15/13 16:00	06/15/13	2013	6	78	10.2	SE	6	2013	167	130.835216	16	182.4369382	98
6/15/13 17:00	06/15/13	2013	6	81	10.1	SE	6	2013	167	130.835216	17	182.4369382	98

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6/15/13 18:00	06/15/13	2013	6	77	11.1	SE	6	2013	167	130.835216	18	182.4369382	98
6/15/13 19:00	06/15/13	2013	6	62	11.9	SE	6	2013	167	130.835216	19	182.4369382	98
6/15/13 20:00	06/15/13	2013	6	31	16.9	SE	6	2013	167	130.835216	20	182.4369382	98
6/15/13 21:00	06/15/13	2013	6	NA	12.2	SE	6	2013	167	130.835216	21	182.4369382	98
6/15/13 22:00	06/15/13	2013	6	43	10.2	SE	6	2013	167	130.835216	22	182.4369382	98
6/15/13 23:00	06/15/13	2013	6	36	17.7	SE	6	2013	167	130.835216	23	182.4369382	98
6/16/13 0:00	06/16/13	2013	6	38	12.1	NW	6	2013	167	291.3145924	0	306.8159591	100
6/16/13 1:00	06/16/13	2013	6	34	8.5	NW	6	2013	167	291.3145924	1	306.8159591	100
6/16/13 2:00	06/16/13	2013	6	29	10.6	NW	6	2013	167	291.3145924	2	306.8159591	100
6/16/13 3:00	06/16/13	2013	6	29	25.6	NW	6	2013	167	291.3145924	3	306.8159591	100
6/16/13 4:00	06/16/13	2013	6	29	19.7	NW	6	2013	167	291.3145924	4	306.8159591	100
6/16/13 5:00	06/16/13	2013	6	25	14.7	NW	6	2013	167	291.3145924	5	306.8159591	100
6/16/13 6:00	06/16/13	2013	6	33	13.7	NW	6	2013	167	291.3145924	6	306.8159591	100
6/16/13 7:00	06/16/13	2013	6	33	14.6	NW	6	2013	167	291.3145924	7	306.8159591	100
6/16/13 8:00	06/16/13	2013	6	40	9.1	NW	6	2013	167	291.3145924	8	306.8159591	100
6/16/13 9:00	06/16/13	2013	6	45	16.1	NW	6	2013	167	291.3145924	9	306.8159591	100
6/16/13 10:00	06/16/13	2013	6	55	10.2	NW	6	2013	167	291.3145924	10	306.8159591	100
6/16/13 11:00	06/16/13	2013	6	59	8.9	NW	6	2013	167	291.3145924	11	306.8159591	100
6/16/13 12:00	06/16/13	2013	6	56	6	NW	6	2013	167	291.3145924	12	306.8159591	100
6/16/13 13:00	06/16/13	2013	6	54	7.6	NW	6	2013	168	291.3145924	13	306.8159591	100
6/16/13 14:00	06/16/13	2013	6	51	6.5	NW	6	2013	168	291.3145924	14	306.8159591	100
6/16/13 15:00	06/16/13	2013	6	50	6.2	NW	6	2013	168	291.3145924	15	306.8159591	100
6/16/13 16:00	06/16/13	2013	6	35	5.8	NW	6	2013	168	291.3145924	16	306.8159591	100
6/16/13 17:00	06/16/13	2013	6	34	6.5	NW	6	2013	168	291.3145924	17	306.8159591	100
6/16/13 18:00	06/16/13	2013	6	45	9.1	NW	6	2013	168	291.3145924	18	306.8159591	100
6/16/13 19:00	06/16/13	2013	6	48	17.1	NW	6	2013	168	291.3145924	19	306.8159591	100
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6/16/13 21:00	06/16/13	2013	6	45	7	NW	6	2013	168	291.3145924	21	306.8159591	100
6/16/13 22:00	06/16/13	2013	6	32	4.9	NW	6	2013	168	291.3145924	22	306.8159591	100
6/16/13 23:00	06/16/13	2013	6	28	8.2	NW	6	2013	168	291.3145924	23	306.8159591	100
6/17/13 0:00	06/17/13	2013	6	24	9.3	SW	6	2013	168	358.6048509	0	336.3961172	98
6/17/13 1:00	06/17/13	2013	6	21	9.8	SW	6	2013	168	358.6048509	1	336.3961172	98
6/17/13 2:00	06/17/13	2013	6	17	12.8	SW	6	2013	168	358.6048509	2	336.3961172	98
6/17/13 3:00	06/17/13	2013	6	14	17.5	SW	6	2013	168	358.6048509	3	336.3961172	98
6/17/13 4:00	06/17/13	2013	6	17	19.7	SW	6	2013	168	358.6048509	4	336.3961172	98
6/17/13 5:00	06/17/13	2013	6	11	28.6	SW	6	2013	168	358.6048509	5	336.3961172	98
6/17/13 6:00	06/17/13	2013	6	19	22.8	SW	6	2013	168	358.6048509	6	336.3961172	98
6/17/13 7:00	06/17/13	2013	6	25	14.9	SW	6	2013	168	358.6048509	7	336.3961172	98
6/17/13 8:00	06/17/13	2013	6	28	11.4	SW	6	2013	168	358.6048509	8	336.3961172	98
6/17/13 9:00	06/17/13	2013	6	32	12	SW	6	2013	168	358.6048509	9	336.3961172	98
6/17/13 10:00	06/17/13	2013	6	42	12.4	SW	6	2013	168	358.6048509	10	336.3961172	98
6/17/13 11:00	06/17/13	2013	6	48	9.6	SW	6	2013	168	358.6048509	11	336.3961172	98
6/17/13 12:00	06/17/13	2013	6	51	10.4	SW	6	2013	168	358.6048509	12	336.3961172	98
6/17/13 13:00	06/17/13	2013	6	64	13.2	SW	6	2013	169	358.6048509	13	336.3961172	98
6/17/13 14:00	06/17/13	2013	6	68	10.3	SW	6	2013	169	358.6048509	14	336.3961172	98
6/17/13 15:00	06/17/13	2013	6	64	9.4	SW	6	2013	169	358.6048509	15	336.3961172	98
6/17/13 16:00	06/17/13	2013	6	58	8.3	SW	6	2013	169	358.6048509	16	336.3961172	98

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83.62857143	69	52.37142857	55	42	1007.8625	1007.53	4.381281605	3.553701656	2.978374398
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6/17/13 17:00	06/17/13	2013	6	58	6.2	SW	6	2013	169	358.6048509	17	336.3961172	98
6/17/13 18:00	06/17/13	2013	6	53	9.1	SW	6	2013	169	358.6048509	18	336.3961172	98
6/17/13 19:00	06/17/13	2013	6	47	21.2	SW	6	2013	169	358.6048509	19	336.3961172	98
6/17/13 20:00	06/17/13	2013	6	46	21.2	SW	6	2013	169	358.6048509	20	336.3961172	98
6/17/13 21:00	06/17/13	2013	6	44	17.7	SW	6	2013	169	358.6048509	21	336.3961172	98
6/17/13 22:00	06/17/13	2013	6	44	8.6	SW	6	2013	169	358.6048509	22	336.3961172	98
6/17/13 23:00	06/17/13	2013	6	39	8.7	SW	6	2013	169	358.6048509	23	336.3961172	98
6/18/13 0:00	06/18/13	2013	6	41	6.3	SW	6	2013	169	442.7192208	0	135.8340845	97
6/18/13 1:00	06/18/13	2013	6	40	5.8	SW	6	2013	169	442.7192208	1	135.8340845	97
6/18/13 2:00	06/18/13	2013	6	38	6.1	SW	6	2013	169	442.7192208	2	135.8340845	97
6/18/13 3:00	06/18/13	2013	6	40	5.9	SW	6	2013	169	442.7192208	3	135.8340845	97
6/18/13 4:00	06/18/13	2013	6	36	6.5	SW	6	2013	169	442.7192208	4	135.8340845	97
6/18/13 5:00	06/18/13	2013	6	31	8.1	SW	6	2013	169	442.7192208	5	135.8340845	97
6/18/13 6:00	06/18/13	2013	6	34	7.2	SW	6	2013	169	442.7192208	6	135.8340845	97
6/18/13 7:00	06/18/13	2013	6	36	8.1	SW	6	2013	169	442.7192208	7	135.8340845	97
6/18/13 8:00	06/18/13	2013	6	41	8.4	SW	6	2013	169	442.7192208	8	135.8340845	97
6/18/13 9:00	06/18/13	2013	6	47	7.4	SW	6	2013	169	442.7192208	9	135.8340845	97
6/18/13 10:00	06/18/13	2013	6	51	8.2	SW	6	2013	169	442.7192208	10	135.8340845	97
6/18/13 11:00	06/18/13	2013	6	NA	7.7	SW	6	2013	169	442.7192208	11	135.8340845	97
6/18/13 12:00	06/18/13	2013	6	NA	8.9	SW	6	2013	169	442.7192208	12	135.8340845	97
6/18/13 13:00	06/18/13	2013	6	NA	7.9	SW	6	2013	170	442.7192208	13	135.8340845	97
6/18/13 14:00	06/18/13	2013	6	NA	8	SW	6	2013	170	442.7192208	14	135.8340845	97
6/18/13 15:00	06/18/13	2013	6	67	7.6	SW	6	2013	170	442.7192208	15	135.8340845	97
6/18/13 16:00	06/18/13	2013	6	64	10.1	SW	6	2013	170	442.7192208	16	135.8340845	97
6/18/13 17:00	06/18/13	2013	6	60	10.6	SW	6	2013	170	442.7192208	17	135.8340845	97
6/18/13 18:00	06/18/13	2013	6	58	16.9	SW	6	2013	170	442.7192208	18	135.8340845	97
6/18/13 19:00	06/18/13	2013	6	47	17.9	SW	6	2013	170	442.7192208	19	135.8340845	97
6/18/13 20:00	06/18/13	2013	6	33	17.2	SW	6	2013	170	442.7192208	20	135.8340845	97
6/18/13 21:00	06/18/13	2013	6	37	19.5	SW	6	2013	170	442.7192208	21	135.8340845	97
6/18/13 22:00	06/18/13	2013	6	41	19.3	SW	6	2013	170	442.7192208	22	135.8340845	97
6/18/13 23:00	06/18/13	2013	6	38	11.2	SW	6	2013	170	442.7192208	23	135.8340845	97
6/19/13 0:00	06/19/13	2013	6	33	12.1	SW	6	2013	170	130.6502977	0	236.3852281	103
6/19/13 1:00	06/19/13	2013	6	34	11.5	SW	6	2013	170	130.6502977	1	236.3852281	103
6/19/13 2:00	06/19/13	2013	6	30	12.1	SW	6	2013	170	130.6502977	2	236.3852281	103
6/19/13 3:00	06/19/13	2013	6	30	11.4	SW	6	2013	170	130.6502977	3	236.3852281	103
6/19/13 4:00	06/19/13	2013	6	27	11.7	SW	6	2013	170	130.6502977	4	236.3852281	103
6/19/13 5:00	06/19/13	2013	6	20	12.5	SW	6	2013	170	130.6502977	5	236.3852281	103
6/19/13 6:00	06/19/13	2013	6	18	15	SW	6	2013	170	130.6502977	6	236.3852281	103
6/19/13 7:00	06/19/13	2013	6	20	17.5	SW	6	2013	170	130.6502977	7	236.3852281	103
6/19/13 8:00	06/19/13	2013	6	29	17	SW	6	2013	170	130.6502977	8	236.3852281	103
6/19/13 9:00	06/19/13	2013	6	46	12.4	SW	6	2013	170	130.6502977	9	236.3852281	103
6/19/13 10:00	06/19/13	2013	6	51	6.2	SW	6	2013	170	130.6502977	10	236.3852281	103
6/19/13 11:00	06/19/13	2013	6	51	3.6	SW	6	2013	170	130.6502977	11	236.3852281	103
6/19/13 12:00	06/19/13	2013	6	52	4.1	SW	6	2013	170	130.6502977	12	236.3852281	103
6/19/13 13:00	06/19/13	2013	6	49	5.5	SW	6	2013	171	130.6502977	13	236.3852281	103
6/19/13 14:00	06/19/13	2013	6	49	7.9	SW	6	2013	171	130.6502977	14	236.3852281	103
6/19/13 15:00	06/19/13	2013	6	49	5.9	SW	6	2013	171	130.6502977	15	236.3852281	103

88.20588235	77	49.64705882	63	45	1006.859375	1006.43	3.540487976	4.895346738	7.406614851
88.20588235	77	49.64705882	63	45	1006.859375	1006.43	3.540487976	4.895346738	7.406614851
88.20588235	77	49.64705882	63	45	1006.859375	1006.43	3.540487976	4.895346738	7.406614851
88.20588235	77	49.64705882	63	45	1006.859375	1006.43	3.540487976	4.895346738	7.406614851
88.20588235	77	49.64705882	63	45	1006.859375	1006.43	3.540487976	4.895346738	7.406614851
88.20588235	77	49.64705882	63	45	1006.859375	1006.43	3.540487976	4.895346738	7.406614851
88.20588235	77	49.64705882	63	45	1006.859375	1006.43	3.540487976	4.895346738	7.406614851
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
84.46875	71	52.375	56	43	1007.534375	1007.81	4.991908364	4.489425611	3.66552389
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183

6/19/13 16:00	06/19/13	2013	6	49	7.1	SW	6	2013	171	130.6502977	16	236.3852281	103
6/19/13 17:00	06/19/13	2013	6	49	8.2	SW	6	2013	171	130.6502977	17	236.3852281	103
6/19/13 18:00	06/19/13	2013	6	47	9.9	SW	6	2013	171	130.6502977	18	236.3852281	103
6/19/13 19:00	06/19/13	2013	6	41	10.4	SW	6	2013	171	130.6502977	19	236.3852281	103
6/19/13 20:00	06/19/13	2013	6	31	14.5	SW	6	2013	171	130.6502977	20	236.3852281	103
6/19/13 21:00	06/19/13	2013	6	37	38.3	SW	6	2013	171	130.6502977	21	236.3852281	103
6/19/13 22:00	06/19/13	2013	6	41	47.8	SW	6	2013	171	130.6502977	22	236.3852281	103
6/19/13 23:00	06/19/13	2013	6	40	51.8	SW	6	2013	171	130.6502977	23	236.3852281	103
6/20/13 0:00	06/20/13	2013	6	40	42.2	SW	6	2013	171	507.7005267	0	230.8019165	99
6/20/13 1:00	06/20/13	2013	6	39	22	SW	6	2013	171	507.7005267	1	230.8019165	99
6/20/13 2:00	06/20/13	2013	6	36	12.6	SW	6	2013	171	507.7005267	2	230.8019165	99
6/20/13 3:00	06/20/13	2013	6	31	8.2	SW	6	2013	171	507.7005267	3	230.8019165	99
6/20/13 4:00	06/20/13	2013	6	28	8.2	SW	6	2013	171	507.7005267	4	230.8019165	99
6/20/13 5:00	06/20/13	2013	6	18	12.3	SW	6	2013	171	507.7005267	5	230.8019165	99
6/20/13 6:00	06/20/13	2013	6	21	13.3	SW	6	2013	171	507.7005267	6	230.8019165	99
6/20/13 7:00	06/20/13	2013	6	21	16.8	SW	6	2013	171	507.7005267	7	230.8019165	99
6/20/13 8:00	06/20/13	2013	6	32	14.4	SW	6	2013	171	507.7005267	8	230.8019165	99
6/20/13 9:00	06/20/13	2013	6	46	10.2	SW	6	2013	171	507.7005267	9	230.8019165	99
6/20/13 10:00	06/20/13	2013	6	46	12	SW	6	2013	171	507.7005267	10	230.8019165	99
6/20/13 11:00	06/20/13	2013	6	48	9.5	SW	6	2013	171	507.7005267	11	230.8019165	99
6/20/13 12:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	171	507.7005267	12	230.8019165	99
6/20/13 13:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	13	230.8019165	99
6/20/13 14:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	14	230.8019165	99
6/20/13 15:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	15	230.8019165	99
6/20/13 16:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	16	230.8019165	99
6/20/13 17:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	17	230.8019165	99
6/20/13 18:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	18	230.8019165	99
6/20/13 19:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	19	230.8019165	99
6/20/13 20:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	20	230.8019165	99
6/20/13 21:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	21	230.8019165	99
6/20/13 22:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	22	230.8019165	99
6/20/13 23:00	06/20/13	2013	6	NA	#N/A	SW	6	2013	172	507.7005267	23	230.8019165	99
6/21/13 0:00	06/21/13	2013	6	NA	#N/A	SW	6	2013	172	365.1224964	0	202.0017275	102
6/21/13 1:00	06/21/13	2013	6	NA	#N/A	SW	6	2013	172	365.1224964	1	202.0017275	102
6/21/13 2:00	06/21/13	2013	6	NA	#N/A	SW	6	2013	172	365.1224964	2	202.0017275	102
6/21/13 3:00	06/21/13	2013	6	NA	#N/A	SW	6	2013	172	365.1224964	3	202.0017275	102
6/21/13 4:00	06/21/13	2013	6	NA	#N/A	SW	6	2013	172	365.1224964	4	202.0017275	102
6/21/13 5:00	06/21/13	2013	6	NA	#N/A	SW	6	2013	172	365.1224964	5	202.0017275	102
6/21/13 6:00	06/21/13	2013	6	NA	#N/A	SW	6	2013	172	365.1224964	6	202.0017275	102
6/21/13 7:00	06/21/13	2013	6	NA	#N/A	SW	6	2013	172	365.1224964	7	202.0017275	102
6/21/13 8:00	06/21/13	2013	6	32	8.6	SW	6	2013	172	365.1224964	8	202.0017275	102
6/21/13 9:00	06/21/13	2013	6	43	10.1	SW	6	2013	172	365.1224964	9	202.0017275	102
6/21/13 10:00	06/21/13	2013	6	56	9.7	SW	6	2013	172	365.1224964	10	202.0017275	102
6/21/13 11:00	06/21/13	2013	6	64	8.2	SW	6	2013	172	365.1224964	11	202.0017275	102
6/21/13 12:00	06/21/13	2013	6	53	15.5	SW	6	2013	172	365.1224964	12	202.0017275	102
6/21/13 13:00	06/21/13	2013	6	43	6.1	SW	6	2013	173	365.1224964	13	202.0017275	102
6/21/13 14:00	06/21/13	2013	6	44	12.6	SW	6	2013	173	365.1224964	14	202.0017275	102

90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
90.63636364	77	46.63636364	55	31	1003.896875	1003.61	5.485530728	6.039945333	7.474885183
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
89.08571429	79	44.62857143	45	34	1005.48125	1004.96	8.370365256	7.895711128	9.136283221
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506

6/21/13 15:00	06/21/13	2013	6	44	9.3	SW	6	2013	173	365.1224964	15	202.0017275	102
6/21/13 16:00	06/21/13	2013	6	44	10.8	SW	6	2013	173	365.1224964	16	202.0017275	102
6/21/13 17:00	06/21/13	2013	6	41	9.8	SW	6	2013	173	365.1224964	17	202.0017275	102
6/21/13 18:00	06/21/13	2013	6	33	10.7	SW	6	2013	173	365.1224964	18	202.0017275	102
6/21/13 19:00	06/21/13	2013	6	21	14	SW	6	2013	173	365.1224964	19	202.0017275	102
6/21/13 20:00	06/21/13	2013	6	15	17.3	SW	6	2013	173	365.1224964	20	202.0017275	102
6/21/13 21:00	06/21/13	2013	6	24	32.1	SW	6	2013	173	365.1224964	21	202.0017275	102
6/21/13 22:00	06/21/13	2013	6	26	27.2	SW	6	2013	173	365.1224964	22	202.0017275	102
6/21/13 23:00	06/21/13	2013	6	14	27.5	SW	6	2013	173	365.1224964	23	202.0017275	102
6/22/13 0:00	06/22/13	2013	6	10	25	SW	6	2013	173	502.6067178	0	244.4846095	100
6/22/13 1:00	06/22/13	2013	6	13	17.8	SW	6	2013	173	502.6067178	1	244.4846095	100
6/22/13 2:00	06/22/13	2013	6	11	13.5	SW	6	2013	173	502.6067178	2	244.4846095	100
6/22/13 3:00	06/22/13	2013	6	10	15.8	SW	6	2013	173	502.6067178	3	244.4846095	100
6/22/13 4:00	06/22/13	2013	6	15	12	SW	6	2013	173	502.6067178	4	244.4846095	100
6/22/13 5:00	06/22/13	2013	6	13	7.9	SW	6	2013	173	502.6067178	5	244.4846095	100
6/22/13 6:00	06/22/13	2013	6	13	16.8	SW	6	2013	173	502.6067178	6	244.4846095	100
6/22/13 7:00	06/22/13	2013	6	22	18.8	SW	6	2013	173	502.6067178	7	244.4846095	100
6/22/13 8:00	06/22/13	2013	6	35	8.7	SW	6	2013	173	502.6067178	8	244.4846095	100
6/22/13 9:00	06/22/13	2013	6	43	14	SW	6	2013	173	502.6067178	9	244.4846095	100
6/22/13 10:00	06/22/13	2013	6	45	16.9	SW	6	2013	173	502.6067178	10	244.4846095	100
6/22/13 11:00	06/22/13	2013	6	45	9.7	SW	6	2013	173	502.6067178	11	244.4846095	100
6/22/13 12:00	06/22/13	2013	6	45	9.2	SW	6	2013	173	502.6067178	12	244.4846095	100
6/22/13 13:00	06/22/13	2013	6	44	7.6	SW	6	2013	174	502.6067178	13	244.4846095	100
6/22/13 14:00	06/22/13	2013	6	43	8.2	SW	6	2013	174	502.6067178	14	244.4846095	100
6/22/13 15:00	06/22/13	2013	6	46	14.5	SW	6	2013	174	502.6067178	15	244.4846095	100
6/22/13 16:00	06/22/13	2013	6	48	13.8	SW	6	2013	174	502.6067178	16	244.4846095	100
6/22/13 17:00	06/22/13	2013	6	52	20.8	SW	6	2013	174	502.6067178	17	244.4846095	100
6/22/13 18:00	06/22/13	2013	6	49	23.4	SW	6	2013	174	502.6067178	18	244.4846095	100
6/22/13 19:00	06/22/13	2013	6	43	20.5	SW	6	2013	174	502.6067178	19	244.4846095	100
6/22/13 20:00	06/22/13	2013	6	35	17.3	SW	6	2013	174	502.6067178	20	244.4846095	100
6/22/13 21:00	06/22/13	2013	6	NA	16.4	SW	6	2013	174	502.6067178	21	244.4846095	100
6/22/13 22:00	06/22/13	2013	6	21	15	SW	6	2013	174	502.6067178	22	244.4846095	100
6/22/13 23:00	06/22/13	2013	6	18	14.9	SW	6	2013	174	502.6067178	23	244.4846095	100
6/23/13 0:00	06/23/13	2013	6	27	8.8	SW	6	2013	174	513.6265709	0	245.7606228	100
6/23/13 1:00	06/23/13	2013	6	33	25.7	SW	6	2013	174	513.6265709	1	245.7606228	100
6/23/13 2:00	06/23/13	2013	6	41	15.7	SW	6	2013	174	513.6265709	2	245.7606228	100
6/23/13 3:00	06/23/13	2013	6	33	10.8	SW	6	2013	174	513.6265709	3	245.7606228	100
6/23/13 4:00	06/23/13	2013	6	37	8.6	SW	6	2013	174	513.6265709	4	245.7606228	100
6/23/13 5:00	06/23/13	2013	6	37	7.6	SW	6	2013	174	513.6265709	5	245.7606228	100
6/23/13 6:00	06/23/13	2013	6	36	10.6	SW	6	2013	174	513.6265709	6	245.7606228	100
6/23/13 7:00	06/23/13	2013	6	40	11.2	SW	6	2013	174	513.6265709	7	245.7606228	100
6/23/13 8:00	06/23/13	2013	6	41	7.9	SW	6	2013	174	513.6265709	8	245.7606228	100
6/23/13 9:00	06/23/13	2013	6	42	4.2	SW	6	2013	174	513.6265709	9	245.7606228	100
6/23/13 10:00	06/23/13	2013	6	45	7.2	SW	6	2013	174	513.6265709	10	245.7606228	100
6/23/13 11:00	06/23/13	2013	6	46	4.2	SW	6	2013	174	513.6265709	11	245.7606228	100
6/23/13 12:00	06/23/13	2013	6	47	7.6	SW	6	2013	174	513.6265709	12	245.7606228	100
6/23/13 13:00	06/23/13	2013	6	48	10	SW	6	2013	175	513.6265709	13	245.7606228	100

86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
86	72	48	50	39	1006.945161	1006.777778	8.606877139	7.370329169	8.379891506
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
89.3125	77	41.78125	42	32	1005.484375	1005.67	6.764582614	8.064543001	11.09090659
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326

6/23/13 14:00	06/23/13	2013	6	47	7.7	SW	6	2013	175	513.6265709	14	245.7606228	100
6/23/13 15:00	06/23/13	2013	6	46	7	SW	6	2013	175	513.6265709	15	245.7606228	100
6/23/13 16:00	06/23/13	2013	6	47	8.8	SW	6	2013	175	513.6265709	16	245.7606228	100
6/23/13 17:00	06/23/13	2013	6	46	5.8	SW	6	2013	175	513.6265709	17	245.7606228	100
6/23/13 18:00	06/23/13	2013	6	41	12.8	SW	6	2013	175	513.6265709	18	245.7606228	100
6/23/13 19:00	06/23/13	2013	6	32	9.1	SW	6	2013	175	513.6265709	19	245.7606228	100
6/23/13 20:00	06/23/13	2013	6	18	13.6	SW	6	2013	175	513.6265709	20	245.7606228	100
6/23/13 21:00	06/23/13	2013	6	15	15.7	SW	6	2013	175	513.6265709	21	245.7606228	100
6/23/13 22:00	06/23/13	2013	6	28	12.6	SW	6	2013	175	513.6265709	22	245.7606228	100
6/23/13 23:00	06/23/13	2013	6	25	15.2	SW	6	2013	175	513.6265709	23	245.7606228	100
6/24/13 0:00	06/24/13	2013	6	18	31.6	SW	6	2013	175	618.9467919	0	276.3319054	99
6/24/13 1:00	06/24/13	2013	6	36	31.5	SW	6	2013	175	618.9467919	1	276.3319054	99
6/24/13 2:00	06/24/13	2013	6	32	26.5	SW	6	2013	175	618.9467919	2	276.3319054	99
6/24/13 3:00	06/24/13	2013	6	28	28.3	SW	6	2013	175	618.9467919	3	276.3319054	99
6/24/13 4:00	06/24/13	2013	6	25	24.3	SW	6	2013	175	618.9467919	4	276.3319054	99
6/24/13 5:00	06/24/13	2013	6	24	23.5	SW	6	2013	175	618.9467919	5	276.3319054	99
6/24/13 6:00	06/24/13	2013	6	22	21.5	SW	6	2013	175	618.9467919	6	276.3319054	99
6/24/13 7:00	06/24/13	2013	6	21	19.3	SW	6	2013	175	618.9467919	7	276.3319054	99
6/24/13 8:00	06/24/13	2013	6	35	13.4	SW	6	2013	175	618.9467919	8	276.3319054	99
6/24/13 9:00	06/24/13	2013	6	44	14.3	SW	6	2013	175	618.9467919	9	276.3319054	99
6/24/13 10:00	06/24/13	2013	6	46	11.6	SW	6	2013	175	618.9467919	10	276.3319054	99
6/24/13 11:00	06/24/13	2013	6	46	12.5	SW	6	2013	175	618.9467919	11	276.3319054	99
6/24/13 12:00	06/24/13	2013	6	42	10.2	SW	6	2013	175	618.9467919	12	276.3319054	99
6/24/13 13:00	06/24/13	2013	6	43	9.6	SW	6	2013	176	618.9467919	13	276.3319054	99
6/24/13 14:00	06/24/13	2013	6	43	10.9	SW	6	2013	176	618.9467919	14	276.3319054	99
6/24/13 15:00	06/24/13	2013	6	41	10.4	SW	6	2013	176	618.9467919	15	276.3319054	99
6/24/13 16:00	06/24/13	2013	6	41	10.2	SW	6	2013	176	618.9467919	16	276.3319054	99
6/24/13 17:00	06/24/13	2013	6	41	8.9	SW	6	2013	176	618.9467919	17	276.3319054	99
6/24/13 18:00	06/24/13	2013	6	37	13.7	SW	6	2013	176	618.9467919	18	276.3319054	99
6/24/13 19:00	06/24/13	2013	6	34	30.9	SW	6	2013	176	618.9467919	19	276.3319054	99
6/24/13 20:00	06/24/13	2013	6	32	11	SW	6	2013	176	618.9467919	20	276.3319054	99
6/24/13 21:00	06/24/13	2013	6	31	11.9	SW	6	2013	176	618.9467919	21	276.3319054	99
6/24/13 22:00	06/24/13	2013	6	33	11.3	SW	6	2013	176	618.9467919	22	276.3319054	99
6/24/13 23:00	06/24/13	2013	6	36	10.1	SW	6	2013	176	618.9467919	23	276.3319054	99
6/25/13 0:00	06/25/13	2013	6	35	17	SW	6	2013	176	585.4049474	0	267.4662233	100
6/25/13 1:00	06/25/13	2013	6	30	18.3	SW	6	2013	176	585.4049474	1	267.4662233	100
6/25/13 2:00	06/25/13	2013	6	30	17.2	SW	6	2013	176	585.4049474	2	267.4662233	100
6/25/13 3:00	06/25/13	2013	6	29	11.4	SW	6	2013	176	585.4049474	3	267.4662233	100
6/25/13 4:00	06/25/13	2013	6	21	9.5	SW	6	2013	176	585.4049474	4	267.4662233	100
6/25/13 5:00	06/25/13	2013	6	20	8.1	SW	6	2013	176	585.4049474	5	267.4662233	100
6/25/13 6:00	06/25/13	2013	6	15	9.9	SW	6	2013	176	585.4049474	6	267.4662233	100
6/25/13 7:00	06/25/13	2013	6	20	6.6	SW	6	2013	176	585.4049474	7	267.4662233	100
6/25/13 8:00	06/25/13	2013	6	24	6.6	SW	6	2013	176	585.4049474	8	267.4662233	100
6/25/13 9:00	06/25/13	2013	6	38	6.2	SW	6	2013	176	585.4049474	9	267.4662233	100
6/25/13 10:00	06/25/13	2013	6	42	5.2	SW	6	2013	176	585.4049474	10	267.4662233	100
6/25/13 11:00	06/25/13	2013	6	43	3.6	SW	6	2013	176	585.4049474	11	267.4662233	100
6/25/13 12:00	06/25/13	2013	6	42	6.6	SW	6	2013	176	585.4049474	12	267.4662233	100

90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.3125	77	35.8125	33	28	1004.4125	1004.31	7.563047531	7.682871437	9.161245326
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
90.76470588	79	37.58823529	42	35	1005.0125	1005.53	6.614209476	8.148666403	9.747305297
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296

6/25/13 13:00	06/25/13	2013	6	41	8.6	SW	6	2013	177	585.4049474	13	267.4662233	100
6/25/13 14:00	06/25/13	2013	6	42	6.7	SW	6	2013	177	585.4049474	14	267.4662233	100
6/25/13 15:00	06/25/13	2013	6	41	6.2	SW	6	2013	177	585.4049474	15	267.4662233	100
6/25/13 16:00	06/25/13	2013	6	43	6	SW	6	2013	177	585.4049474	16	267.4662233	100
6/25/13 17:00	06/25/13	2013	6	43	6.2	SW	6	2013	177	585.4049474	17	267.4662233	100
6/25/13 18:00	06/25/13	2013	6	41	7.4	SW	6	2013	177	585.4049474	18	267.4662233	100
6/25/13 19:00	06/25/13	2013	6	38	7.2	SW	6	2013	177	585.4049474	19	267.4662233	100
6/25/13 20:00	06/25/13	2013	6	29	6.4	SW	6	2013	177	585.4049474	20	267.4662233	100
6/25/13 21:00	06/25/13	2013	6	26	5.1	SW	6	2013	177	585.4049474	21	267.4662233	100
6/25/13 22:00	06/25/13	2013	6	39	1.3	SW	6	2013	177	585.4049474	22	267.4662233	100
6/25/13 23:00	06/25/13	2013	6	32	3.2	SW	6	2013	177	585.4049474	23	267.4662233	100
6/26/13 0:00	06/26/13	2013	6	17	5.2	NW	6	2013	177	483.3328018	0	310.7762642	103
6/26/13 1:00	06/26/13	2013	6	23	5.3	NW	6	2013	177	483.3328018	1	310.7762642	103
6/26/13 2:00	06/26/13	2013	6	28	3.2	NW	6	2013	177	483.3328018	2	310.7762642	103
6/26/13 3:00	06/26/13	2013	6	26	4.8	NW	6	2013	177	483.3328018	3	310.7762642	103
6/26/13 4:00	06/26/13	2013	6	28	3.4	NW	6	2013	177	483.3328018	4	310.7762642	103
6/26/13 5:00	06/26/13	2013	6	14	2.9	NW	6	2013	177	483.3328018	5	310.7762642	103
6/26/13 6:00	06/26/13	2013	6	17	4.7	NW	6	2013	177	483.3328018	6	310.7762642	103
6/26/13 7:00	06/26/13	2013	6	NA	9	NW	6	2013	177	483.3328018	7	310.7762642	103
6/26/13 8:00	06/26/13	2013	6	30	14.6	NW	6	2013	177	483.3328018	8	310.7762642	103
6/26/13 9:00	06/26/13	2013	6	34	18.1	NW	6	2013	177	483.3328018	9	310.7762642	103
6/26/13 10:00	06/26/13	2013	6	49	21.5	NW	6	2013	177	483.3328018	10	310.7762642	103
6/26/13 11:00	06/26/13	2013	6	52	17.5	NW	6	2013	177	483.3328018	11	310.7762642	103
6/26/13 12:00	06/26/13	2013	6	58	18.5	NW	6	2013	177	483.3328018	12	310.7762642	103
6/26/13 13:00	06/26/13	2013	6	63	25.7	NW	6	2013	178	483.3328018	13	310.7762642	103
6/26/13 14:00	06/26/13	2013	6	65	24.4	NW	6	2013	178	483.3328018	14	310.7762642	103
6/26/13 15:00	06/26/13	2013	6	61	18.3	NW	6	2013	178	483.3328018	15	310.7762642	103
6/26/13 16:00	06/26/13	2013	6	57	13.2	NW	6	2013	178	483.3328018	16	310.7762642	103
6/26/13 17:00	06/26/13	2013	6	55	11.6	NW	6	2013	178	483.3328018	17	310.7762642	103
6/26/13 18:00	06/26/13	2013	6	48	8.8	NW	6	2013	178	483.3328018	18	310.7762642	103
6/26/13 19:00	06/26/13	2013	6	19	13.9	NW	6	2013	178	483.3328018	19	310.7762642	103
6/26/13 20:00	06/26/13	2013	6	21	13.4	NW	6	2013	178	483.3328018	20	310.7762642	103
6/26/13 21:00	06/26/13	2013	6	26	5.3	NW	6	2013	178	483.3328018	21	310.7762642	103
6/26/13 22:00	06/26/13	2013	6	33	4.1	NW	6	2013	178	483.3328018	22	310.7762642	103
6/26/13 23:00	06/26/13	2013	6	36	0.6	NW	6	2013	178	483.3328018	23	310.7762642	103
6/27/13 0:00	06/27/13	2013	6	37	0.8	NW	6	2013	178	418.5330774	0	191.8832002	105
6/27/13 1:00	06/27/13	2013	6	36	2.6	NW	6	2013	178	418.5330774	1	191.8832002	105
6/27/13 2:00	06/27/13	2013	6	36	1.3	NW	6	2013	178	418.5330774	2	191.8832002	105
6/27/13 3:00	06/27/13	2013	6	35	9.4	NW	6	2013	178	418.5330774	3	191.8832002	105
6/27/13 4:00	06/27/13	2013	6	33	10.1	NW	6	2013	178	418.5330774	4	191.8832002	105
6/27/13 5:00	06/27/13	2013	6	20	6.4	NW	6	2013	178	418.5330774	5	191.8832002	105
6/27/13 6:00	06/27/13	2013	6	17	13.6	NW	6	2013	178	418.5330774	6	191.8832002	105
6/27/13 7:00	06/27/13	2013	6	15	13.4	NW	6	2013	178	418.5330774	7	191.8832002	105
6/27/13 8:00	06/27/13	2013	6	29	12.8	NW	6	2013	178	418.5330774	8	191.8832002	105
6/27/13 9:00	06/27/13	2013	6	39	16.9	NW	6	2013	178	418.5330774	9	191.8832002	105
6/27/13 10:00	06/27/13	2013	6	44	23	NW	6	2013	178	418.5330774	10	191.8832002	105
6/27/13 11:00	06/27/13	2013	6	55	22.9	NW	6	2013	178	418.5330774	11	191.8832002	105

91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
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91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
91.125	79	30.8125	35	28	1006.80625	1007.29	8.815667712	9.651820435	10.91013296
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92.53125	80	16.15625	18	12	1007.50625	1008.06	6.462381874	7.157477865	11.99146247
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92.875	75	17.53125	19	14	1007.803125	1008.02	0.683789398	2.973849092	0.104250023
92.875	75	17.53125	19	14	1007.803125	1008.02	0.683789398	2.973849092	0.104250023
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6/27/13 12:00	06/27/13	2013	6	72	24.4	NW	6	2013	178	418.5330774	12	191.8832002	105
6/27/13 13:00	06/27/13	2013	6	79	23.1	NW	6	2013	179	418.5330774	13	191.8832002	105
6/27/13 14:00	06/27/13	2013	6	70	16.9	NW	6	2013	179	418.5330774	14	191.8832002	105
6/27/13 15:00	06/27/13	2013	6	67	12.9	NW	6	2013	179	418.5330774	15	191.8832002	105
6/27/13 16:00	06/27/13	2013	6	67	11.9	NW	6	2013	179	418.5330774	16	191.8832002	105
6/27/13 17:00	06/27/13	2013	6	76	15	NW	6	2013	179	418.5330774	17	191.8832002	105
6/27/13 18:00	06/27/13	2013	6	66	14.1	NW	6	2013	179	418.5330774	18	191.8832002	105
6/27/13 19:00	06/27/13	2013	6	25	33.1	NW	6	2013	179	418.5330774	19	191.8832002	105
6/27/13 20:00	06/27/13	2013	6	13	18.9	NW	6	2013	179	418.5330774	20	191.8832002	105
6/27/13 21:00	06/27/13	2013	6	22	32.6	NW	6	2013	179	418.5330774	21	191.8832002	105
6/27/13 22:00	06/27/13	2013	6	24	20.9	NW	6	2013	179	418.5330774	22	191.8832002	105
6/27/13 23:00	06/27/13	2013	6	20	15.3	NW	6	2013	179	418.5330774	23	191.8832002	105
6/28/13 0:00	06/28/13	2013	6	28	12.1	SE	6	2013	179	618.286855	0	89.23423826	99
6/28/13 1:00	06/28/13	2013	6	28	11	SE	6	2013	179	618.286855	1	89.23423826	99
6/28/13 2:00	06/28/13	2013	6	29	13.6	SE	6	2013	179	618.286855	2	89.23423826	99
6/28/13 3:00	06/28/13	2013	6	29	12.6	SE	6	2013	179	618.286855	3	89.23423826	99
6/28/13 4:00	06/28/13	2013	6	23	10.6	SE	6	2013	179	618.286855	4	89.23423826	99
6/28/13 5:00	06/28/13	2013	6	19	11.4	SE	6	2013	179	618.286855	5	89.23423826	99
6/28/13 6:00	06/28/13	2013	6	17	13.9	SE	6	2013	179	618.286855	6	89.23423826	99
6/28/13 7:00	06/28/13	2013	6	14	16	SE	6	2013	179	618.286855	7	89.23423826	99
6/28/13 8:00	06/28/13	2013	6	16	13.9	SE	6	2013	179	618.286855	8	89.23423826	99
6/28/13 9:00	06/28/13	2013	6	30	9.8	SE	6	2013	179	618.286855	9	89.23423826	99
6/28/13 10:00	06/28/13	2013	6	42	8.9	SE	6	2013	179	618.286855	10	89.23423826	99
6/28/13 11:00	06/28/13	2013	6	44	13.1	SE	6	2013	179	618.286855	11	89.23423826	99
6/28/13 12:00	06/28/13	2013	6	50	6.7	SE	6	2013	179	618.286855	12	89.23423826	99
6/28/13 13:00	06/28/13	2013	6	51	7.8	SE	6	2013	180	618.286855	13	89.23423826	99
6/28/13 14:00	06/28/13	2013	6	51	6.9	SE	6	2013	180	618.286855	14	89.23423826	99
6/28/13 15:00	06/28/13	2013	6	53	6.7	SE	6	2013	180	618.286855	15	89.23423826	99
6/28/13 16:00	06/28/13	2013	6	52	7.6	SE	6	2013	180	618.286855	16	89.23423826	99
6/28/13 17:00	06/28/13	2013	6	49	7	SE	6	2013	180	618.286855	17	89.23423826	99
6/28/13 18:00	06/28/13	2013	6	37	9.9	SE	6	2013	180	618.286855	18	89.23423826	99
6/28/13 19:00	06/28/13	2013	6	26	11.6	SE	6	2013	180	618.286855	19	89.23423826	99
6/28/13 20:00	06/28/13	2013	6	14	14.9	SE	6	2013	180	618.286855	20	89.23423826	99
6/28/13 21:00	06/28/13	2013	6	4	18.8	SE	6	2013	180	618.286855	21	89.23423826	99
6/28/13 22:00	06/28/13	2013	6	14	15.4	SE	6	2013	180	618.286855	22	89.23423826	99
6/28/13 23:00	06/28/13	2013	6	16	10.8	SE	6	2013	180	618.286855	23	89.23423826	99
6/29/13 0:00	06/29/13	2013	6	22	8.4	SE	6	2013	180	384.9475799	0	214.8508308	102
6/29/13 1:00	06/29/13	2013	6	14	9.4	SE	6	2013	180	384.9475799	1	214.8508308	102
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6/29/13 3:00	06/29/13	2013	6	1	16.2	SE	6	2013	180	384.9475799	3	214.8508308	102
6/29/13 4:00	06/29/13	2013	6	1	15.8	SE	6	2013	180	384.9475799	4	214.8508308	102
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6/29/13 6:00	06/29/13	2013	6	5	17.7	SE	6	2013	180	384.9475799	6	214.8508308	102
6/29/13 7:00	06/29/13	2013	6	10	21.2	SE	6	2013	180	384.9475799	7	214.8508308	102
6/29/13 8:00	06/29/13	2013	6	15	23	SE	6	2013	180	384.9475799	8	214.8508308	102
6/29/13 9:00	06/29/13	2013	6	42	16.2	SE	6	2013	180	384.9475799	9	214.8508308	102
6/29/13 10:00	06/29/13	2013	6	61	11.5	SE	6	2013	180	384.9475799	10	214.8508308	102

92.875	75	17.53125	19	14	1007.803125	1008.02	0.683789398	2.973849092	0.104250023
92.875	75	17.53125	19	14	1007.803125	1008.02	0.683789398	2.973849092	0.104250023
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89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
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89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
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89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.8125	80	38.1875	38	34	1010.515625	1011.36	5.006491132	5.846365119	6.435363405
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883

6/29/13 11:00	06/29/13	2013	6	68	4.6	SE	6	2013	180	384.9475799	11	214.8508308	102
6/29/13 12:00	06/29/13	2013	6	64	4.8	SE	6	2013	180	384.9475799	12	214.8508308	102
6/29/13 13:00	06/29/13	2013	6	64	6.3	SE	6	2013	181	384.9475799	13	214.8508308	102
6/29/13 14:00	06/29/13	2013	6	59	5.9	SE	6	2013	181	384.9475799	14	214.8508308	102
6/29/13 15:00	06/29/13	2013	6	63	6.2	SE	6	2013	181	384.9475799	15	214.8508308	102
6/29/13 16:00	06/29/13	2013	6	61	6.7	SE	6	2013	181	384.9475799	16	214.8508308	102
6/29/13 17:00	06/29/13	2013	6	53	24.3	SE	6	2013	181	384.9475799	17	214.8508308	102
6/29/13 18:00	06/29/13	2013	6	40	49.2	SE	6	2013	181	384.9475799	18	214.8508308	102
6/29/13 19:00	06/29/13	2013	6	35	20.7	SE	6	2013	181	384.9475799	19	214.8508308	102
6/29/13 20:00	06/29/13	2013	6	27	11.1	SE	6	2013	181	384.9475799	20	214.8508308	102
6/29/13 21:00	06/29/13	2013	6	NA	12.5	SE	6	2013	181	384.9475799	21	214.8508308	102
6/29/13 22:00	06/29/13	2013	6	25	19.6	SE	6	2013	181	384.9475799	22	214.8508308	102
6/29/13 23:00	06/29/13	2013	6	28	6.4	SE	6	2013	181	384.9475799	23	214.8508308	102
6/30/13 0:00	06/30/13	2013	6	28	9.8	SE	6	2013	181	422.5766298	0	158.042685	97
6/30/13 1:00	06/30/13	2013	6	32	15.8	SE	6	2013	181	422.5766298	1	158.042685	97
6/30/13 2:00	06/30/13	2013	6	40	22.5	SE	6	2013	181	422.5766298	2	158.042685	97
6/30/13 3:00	06/30/13	2013	6	44	16.7	SE	6	2013	181	422.5766298	3	158.042685	97
6/30/13 4:00	06/30/13	2013	6	41	16.2	SE	6	2013	181	422.5766298	4	158.042685	97
6/30/13 5:00	06/30/13	2013	6	39	20.6	SE	6	2013	181	422.5766298	5	158.042685	97
6/30/13 6:00	06/30/13	2013	6	37	21.1	SE	6	2013	181	422.5766298	6	158.042685	97
6/30/13 7:00	06/30/13	2013	6	44	14.7	SE	6	2013	181	422.5766298	7	158.042685	97
6/30/13 8:00	06/30/13	2013	6	47	8.7	SE	6	2013	181	422.5766298	8	158.042685	97
6/30/13 9:00	06/30/13	2013	6	48	7.7	SE	6	2013	181	422.5766298	9	158.042685	97
6/30/13 10:00	06/30/13	2013	6	50	6.3	SE	6	2013	181	422.5766298	10	158.042685	97
6/30/13 11:00	06/30/13	2013	6	53	5.8	SE	6	2013	181	422.5766298	11	158.042685	97
6/30/13 12:00	06/30/13	2013	6	59	6.6	SE	6	2013	181	422.5766298	12	158.042685	97
6/30/13 13:00	06/30/13	2013	6	60	5.9	SE	6	2013	182	422.5766298	13	158.042685	97
6/30/13 14:00	06/30/13	2013	6	61	7.8	SE	6	2013	182	422.5766298	14	158.042685	97
6/30/13 15:00	06/30/13	2013	6	59	8.3	SE	6	2013	182	422.5766298	15	158.042685	97
6/30/13 16:00	06/30/13	2013	6	57	8.9	SE	6	2013	182	422.5766298	16	158.042685	97
6/30/13 17:00	06/30/13	2013	6	54	7.6	SE	6	2013	182	422.5766298	17	158.042685	97
6/30/13 18:00	06/30/13	2013	6	51	10.2	SE	6	2013	182	422.5766298	18	158.042685	97
6/30/13 19:00	06/30/13	2013	6	48	9.9	SE	6	2013	182	422.5766298	19	158.042685	97
6/30/13 20:00	06/30/13	2013	6	49	12.2	SE	6	2013	182	422.5766298	20	158.042685	97
6/30/13 21:00	06/30/13	2013	6	53	45.4	SE	6	2013	182	422.5766298	21	158.042685	97
6/30/13 22:00	06/30/13	2013	6	54	10.4	SE	6	2013	182	422.5766298	22	158.042685	97
6/30/13 23:00	06/30/13	2013	6	53	13	SE	6	2013	182	422.5766298	23	158.042685	97
7/1/13 0:00	07/01/13	2013	7	55	10.1	SE	7	2013	182	418.4067221	0	121.7367439	83
7/1/13 1:00	07/01/13	2013	7	57	7.9	SE	7	2013	182	418.4067221	1	121.7367439	83
7/1/13 2:00	07/01/13	2013	7	41	12.2	SE	7	2013	182	418.4067221	2	121.7367439	83
7/1/13 3:00	07/01/13	2013	7	50	2.3	SE	7	2013	182	418.4067221	3	121.7367439	83
7/1/13 4:00	07/01/13	2013	7	53	6.3	SE	7	2013	182	418.4067221	4	121.7367439	83
7/1/13 5:00	07/01/13	2013	7	45	12	SE	7	2013	182	418.4067221	5	121.7367439	83
7/1/13 6:00	07/01/13	2013	7	40	8.7	SE	7	2013	182	418.4067221	6	121.7367439	83
7/1/13 7:00	07/01/13	2013	7	37	7	SE	7	2013	182	418.4067221	7	121.7367439	83
7/1/13 8:00	07/01/13	2013	7	35	5.4	SE	7	2013	182	418.4067221	8	121.7367439	83
7/1/13 9:00	07/01/13	2013	7	42	5.9	SE	7	2013	182	418.4067221	9	121.7367439	83

89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
89.96875	74	40.46875	44	34	1009.04375	1008.46	0.969902271	3.434123094	6.096619883
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
87.47368421	80	46.84210526	48	44	1008.01875	1007.55	2.031470857	2.578510443	2.964203473
73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219
73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219
73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219
73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219
73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219
73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219
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73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219
73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219

7/1/13 10:00	07/01/13	2013	7	49	6.3	SE	7	2013	182	418.4067221	10	121.7367439	83
7/1/13 11:00	07/01/13	2013	7	53	4.6	SE	7	2013	182	418.4067221	11	121.7367439	83
7/1/13 12:00	07/01/13	2013	7	55	4.5	SE	7	2013	182	418.4067221	12	121.7367439	83
7/1/13 13:00	07/01/13	2013	7	56	2.9	SE	7	2013	183	418.4067221	13	121.7367439	83
7/1/13 14:00	07/01/13	2013	7	56	1.8	SE	7	2013	183	418.4067221	14	121.7367439	83
7/1/13 15:00	07/01/13	2013	7	55	0.5	SE	7	2013	183	418.4067221	15	121.7367439	83
7/1/13 16:00	07/01/13	2013	7	54	1.3	SE	7	2013	183	418.4067221	16	121.7367439	83
7/1/13 17:00	07/01/13	2013	7	54	7.1	SE	7	2013	183	418.4067221	17	121.7367439	83
7/1/13 18:00	07/01/13	2013	7	53	6.3	SE	7	2013	183	418.4067221	18	121.7367439	83
7/1/13 19:00	07/01/13	2013	7	50	5.3	SE	7	2013	183	418.4067221	19	121.7367439	83
7/1/13 20:00	07/01/13	2013	7	48	7.6	SE	7	2013	183	418.4067221	20	121.7367439	83
7/1/13 21:00	07/01/13	2013	7	46	11.5	SE	7	2013	183	418.4067221	21	121.7367439	83
7/1/13 22:00	07/01/13	2013	7	43	5	SE	7	2013	183	418.4067221	22	121.7367439	83
7/1/13 23:00	07/01/13	2013	7	40	3.5	SE	7	2013	183	418.4067221	23	121.7367439	83
7/2/13 0:00	07/02/13	2013	7	37	3.8	NE	7	2013	183	484.0882233	0	153.2880542	88
7/2/13 1:00	07/02/13	2013	7	42	0.9	NE	7	2013	183	484.0882233	1	153.2880542	88
7/2/13 2:00	07/02/13	2013	7	45	1.8	NE	7	2013	183	484.0882233	2	153.2880542	88
7/2/13 3:00	07/02/13	2013	7	46	2.5	NE	7	2013	183	484.0882233	3	153.2880542	88
7/2/13 4:00	07/02/13	2013	7	44	5.2	NE	7	2013	183	484.0882233	4	153.2880542	88
7/2/13 5:00	07/02/13	2013	7	44	2.2	NE	7	2013	183	484.0882233	5	153.2880542	88
7/2/13 6:00	07/02/13	2013	7	41	5	NE	7	2013	183	484.0882233	6	153.2880542	88
7/2/13 7:00	07/02/13	2013	7	40	8.4	NE	7	2013	183	484.0882233	7	153.2880542	88
7/2/13 8:00	07/02/13	2013	7	41	6.6	NE	7	2013	183	484.0882233	8	153.2880542	88
7/2/13 9:00	07/02/13	2013	7	50	5.6	NE	7	2013	183	484.0882233	9	153.2880542	88
7/2/13 10:00	07/02/13	2013	7	55	6.7	NE	7	2013	183	484.0882233	10	153.2880542	88
7/2/13 11:00	07/02/13	2013	7	61	6.8	NE	7	2013	183	484.0882233	11	153.2880542	88
7/2/13 12:00	07/02/13	2013	7	64	5.7	NE	7	2013	183	484.0882233	12	153.2880542	88
7/2/13 13:00	07/02/13	2013	7	65	8	NE	7	2013	184	484.0882233	13	153.2880542	88
7/2/13 14:00	07/02/13	2013	7	67	9.9	NE	7	2013	184	484.0882233	14	153.2880542	88
7/2/13 15:00	07/02/13	2013	7	66	8.6	NE	7	2013	184	484.0882233	15	153.2880542	88
7/2/13 16:00	07/02/13	2013	7	66	7.9	NE	7	2013	184	484.0882233	16	153.2880542	88
7/2/13 17:00	07/02/13	2013	7	63	7.4	NE	7	2013	184	484.0882233	17	153.2880542	88
7/2/13 18:00	07/02/13	2013	7	58	6.9	NE	7	2013	184	484.0882233	18	153.2880542	88
7/2/13 19:00	07/02/13	2013	7	54	9	NE	7	2013	184	484.0882233	19	153.2880542	88
7/2/13 20:00	07/02/13	2013	7	54	10.1	NE	7	2013	184	484.0882233	20	153.2880542	88
7/2/13 21:00	07/02/13	2013	7	55	15.5	NE	7	2013	184	484.0882233	21	153.2880542	88
7/2/13 22:00	07/02/13	2013	7	54	3.9	NE	7	2013	184	484.0882233	22	153.2880542	88
7/2/13 23:00	07/02/13	2013	7	51	4.7	NE	7	2013	184	484.0882233	23	153.2880542	88
7/3/13 0:00	07/03/13	2013	7	51	6.6	SE	7	2013	184	411.488696	0	302.0900748	92
7/3/13 1:00	07/03/13	2013	7	44	8.4	SE	7	2013	184	411.488696	1	302.0900748	92
7/3/13 2:00	07/03/13	2013	7	49	3	SE	7	2013	184	411.488696	2	302.0900748	92
7/3/13 3:00	07/03/13	2013	7	53	4.7	SE	7	2013	184	411.488696	3	302.0900748	92
7/3/13 4:00	07/03/13	2013	7	52	6.6	SE	7	2013	184	411.488696	4	302.0900748	92
7/3/13 5:00	07/03/13	2013	7	48	8.1	SE	7	2013	184	411.488696	5	302.0900748	92
7/3/13 6:00	07/03/13	2013	7	48	8.8	SE	7	2013	184	411.488696	6	302.0900748	92
7/3/13 7:00	07/03/13	2013	7	48	7.4	SE	7	2013	184	411.488696	7	302.0900748	92
7/3/13 8:00	07/03/13	2013	7	52	6.1	SE	7	2013	184	411.488696	8	302.0900748	92

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73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219
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73.48648649	67	57.7027027	60	53	1013.85625	1014.14	8.426854803	6.34864655	9.828473219
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
76.25806452	65	52.67741935	49	45	1014.735484	1014.18	2.397082503	1.603216415	5.243600593
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912

7/3/13 9:00	07/03/13	2013	7	51	8.2	SE	7	2013	184	411.488696	9	302.0900748	92
7/3/13 10:00	07/03/13	2013	7	57	8.8	SE	7	2013	184	411.488696	10	302.0900748	92
7/3/13 11:00	07/03/13	2013	7	69	5.8	SE	7	2013	184	411.488696	11	302.0900748	92
7/3/13 12:00	07/03/13	2013	7	75	6.5	SE	7	2013	184	411.488696	12	302.0900748	92
7/3/13 13:00	07/03/13	2013	7	83	8.2	SE	7	2013	185	411.488696	13	302.0900748	92
7/3/13 14:00	07/03/13	2013	7	86	7.4	SE	7	2013	185	411.488696	14	302.0900748	92
7/3/13 15:00	07/03/13	2013	7	93	6.9	SE	7	2013	185	411.488696	15	302.0900748	92
7/3/13 16:00	07/03/13	2013	7	90	6.4	SE	7	2013	185	411.488696	16	302.0900748	92
7/3/13 17:00	07/03/13	2013	7	86	6.5	SE	7	2013	185	411.488696	17	302.0900748	92
7/3/13 18:00	07/03/13	2013	7	79	6.1	SE	7	2013	185	411.488696	18	302.0900748	92
7/3/13 19:00	07/03/13	2013	7	64	7.7	SE	7	2013	185	411.488696	19	302.0900748	92
7/3/13 20:00	07/03/13	2013	7	39	13.8	SE	7	2013	185	411.488696	20	302.0900748	92
7/3/13 21:00	07/03/13	2013	7	41	18.5	SE	7	2013	185	411.488696	21	302.0900748	92
7/3/13 22:00	07/03/13	2013	7	62	9.3	SE	7	2013	185	411.488696	22	302.0900748	92
7/3/13 23:00	07/03/13	2013	7	55	4.2	SE	7	2013	185	411.488696	23	302.0900748	92
7/4/13 0:00	07/04/13	2013	7	50	6.2	SW	7	2013	185	125.39204	0	244.3182802	95
7/4/13 1:00	07/04/13	2013	7	48	5.2	SW	7	2013	185	125.39204	1	244.3182802	95
7/4/13 2:00	07/04/13	2013	7	33	12.5	SW	7	2013	185	125.39204	2	244.3182802	95
7/4/13 3:00	07/04/13	2013	7	28	7.4	SW	7	2013	185	125.39204	3	244.3182802	95
7/4/13 4:00	07/04/13	2013	7	23	6.1	SW	7	2013	185	125.39204	4	244.3182802	95
7/4/13 5:00	07/04/13	2013	7	25	10.4	SW	7	2013	185	125.39204	5	244.3182802	95
7/4/13 6:00	07/04/13	2013	7	16	12.6	SW	7	2013	185	125.39204	6	244.3182802	95
7/4/13 7:00	07/04/13	2013	7	22	11.8	SW	7	2013	185	125.39204	7	244.3182802	95
7/4/13 8:00	07/04/13	2013	7	24	12.6	SW	7	2013	185	125.39204	8	244.3182802	95
7/4/13 9:00	07/04/13	2013	7	32	15.6	SW	7	2013	185	125.39204	9	244.3182802	95
7/4/13 10:00	07/04/13	2013	7	43	14.3	SW	7	2013	185	125.39204	10	244.3182802	95
7/4/13 11:00	07/04/13	2013	7	56	14.4	SW	7	2013	185	125.39204	11	244.3182802	95
7/4/13 12:00	07/04/13	2013	7	66	11	SW	7	2013	185	125.39204	12	244.3182802	95
7/4/13 13:00	07/04/13	2013	7	63	8.8	SW	7	2013	186	125.39204	13	244.3182802	95
7/4/13 14:00	07/04/13	2013	7	66	9.9	SW	7	2013	186	125.39204	14	244.3182802	95
7/4/13 15:00	07/04/13	2013	7	69	9.3	SW	7	2013	186	125.39204	15	244.3182802	95
7/4/13 16:00	07/04/13	2013	7	69	9.3	SW	7	2013	186	125.39204	16	244.3182802	95
7/4/13 17:00	07/04/13	2013	7	68	11.2	SW	7	2013	186	125.39204	17	244.3182802	95
7/4/13 18:00	07/04/13	2013	7	63	11.8	SW	7	2013	186	125.39204	18	244.3182802	95
7/4/13 19:00	07/04/13	2013	7	54	15.3	SW	7	2013	186	125.39204	19	244.3182802	95
7/4/13 20:00	07/04/13	2013	7	49	7.9	SW	7	2013	186	125.39204	20	244.3182802	95
7/4/13 21:00	07/04/13	2013	7	44	9.5	SW	7	2013	186	125.39204	21	244.3182802	95
7/4/13 22:00	07/04/13	2013	7	38	9.4	SW	7	2013	186	125.39204	22	244.3182802	95
7/4/13 23:00	07/04/13	2013	7	34	10.1	SW	7	2013	186	125.39204	23	244.3182802	95
7/5/13 0:00	07/05/13	2013	7	40	14.9	NW	7	2013	186	376.4349519	0	251.1214671	98
7/5/13 1:00	07/05/13	2013	7	38	41.9	NW	7	2013	186	376.4349519	1	251.1214671	98
7/5/13 2:00	07/05/13	2013	7	40	45.4	NW	7	2013	186	376.4349519	2	251.1214671	98
7/5/13 3:00	07/05/13	2013	7	42	17.9	NW	7	2013	186	376.4349519	3	251.1214671	98
7/5/13 4:00	07/05/13	2013	7	36	12.4	NW	7	2013	186	376.4349519	4	251.1214671	98
7/5/13 5:00	07/05/13	2013	7	37	20.9	NW	7	2013	186	376.4349519	5	251.1214671	98
7/5/13 6:00	07/05/13	2013	7	33	20.6	NW	7	2013	186	376.4349519	6	251.1214671	98
7/5/13 7:00	07/05/13	2013	7	40	12.2	NW	7	2013	186	376.4349519	7	251.1214671	98

80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
80.05882353	69	51.29411765	54	43	1010.1375	1009.14	7.280851565	5.847569475	2.913380912
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
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82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
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82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
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82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
82.59375	68	49.375	52	45	1006.1875	1005.8	1.263321466	3.463311635	3.977187472
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107

7/5/13 8:00	07/05/13	2013	7	49	6.2	NW	7	2013	186	376.4349519	8	251.1214671	98
7/5/13 9:00	07/05/13	2013	7	51	7.5	NW	7	2013	186	376.4349519	9	251.1214671	98
7/5/13 10:00	07/05/13	2013	7	58	5	NW	7	2013	186	376.4349519	10	251.1214671	98
7/5/13 11:00	07/05/13	2013	7	58	8.2	NW	7	2013	186	376.4349519	11	251.1214671	98
7/5/13 12:00	07/05/13	2013	7	61	5.4	NW	7	2013	186	376.4349519	12	251.1214671	98
7/5/13 13:00	07/05/13	2013	7	63	5.7	NW	7	2013	187	376.4349519	13	251.1214671	98
7/5/13 14:00	07/05/13	2013	7	64	4.2	NW	7	2013	187	376.4349519	14	251.1214671	98
7/5/13 15:00	07/05/13	2013	7	62	4.4	NW	7	2013	187	376.4349519	15	251.1214671	98
7/5/13 16:00	07/05/13	2013	7	64	5.9	NW	7	2013	187	376.4349519	16	251.1214671	98
7/5/13 17:00	07/05/13	2013	7	59	4.3	NW	7	2013	187	376.4349519	17	251.1214671	98
7/5/13 18:00	07/05/13	2013	7	57	7.2	NW	7	2013	187	376.4349519	18	251.1214671	98
7/5/13 19:00	07/05/13	2013	7	45	8.5	NW	7	2013	187	376.4349519	19	251.1214671	98
7/5/13 20:00	07/05/13	2013	7	48	21.4	NW	7	2013	187	376.4349519	20	251.1214671	98
7/5/13 21:00	07/05/13	2013	7	49	9.2	NW	7	2013	187	376.4349519	21	251.1214671	98
7/5/13 22:00	07/05/13	2013	7	52	10.2	NW	7	2013	187	376.4349519	22	251.1214671	98
7/5/13 23:00	07/05/13	2013	7	44	19.5	NW	7	2013	187	376.4349519	23	251.1214671	98
7/6/13 0:00	07/06/13	2013	7	49	23.4	NW	7	2013	187	138.8861177	0	267.9359979	101
7/6/13 1:00	07/06/13	2013	7	50	23.7	NW	7	2013	187	138.8861177	1	267.9359979	101
7/6/13 2:00	07/06/13	2013	7	44	20.9	NW	7	2013	187	138.8861177	2	267.9359979	101
7/6/13 3:00	07/06/13	2013	7	47	19.7	NW	7	2013	187	138.8861177	3	267.9359979	101
7/6/13 4:00	07/06/13	2013	7	39	16.8	NW	7	2013	187	138.8861177	4	267.9359979	101
7/6/13 5:00	07/06/13	2013	7	33	14.5	NW	7	2013	187	138.8861177	5	267.9359979	101
7/6/13 6:00	07/06/13	2013	7	29	12.7	NW	7	2013	187	138.8861177	6	267.9359979	101
7/6/13 7:00	07/06/13	2013	7	36	12.8	NW	7	2013	187	138.8861177	7	267.9359979	101
7/6/13 8:00	07/06/13	2013	7	46	8.3	NW	7	2013	187	138.8861177	8	267.9359979	101
7/6/13 9:00	07/06/13	2013	7	51	10.9	NW	7	2013	187	138.8861177	9	267.9359979	101
7/6/13 10:00	07/06/13	2013	7	61	9.4	NW	7	2013	187	138.8861177	10	267.9359979	101
7/6/13 11:00	07/06/13	2013	7	68	9.3	NW	7	2013	187	138.8861177	11	267.9359979	101
7/6/13 12:00	07/06/13	2013	7	63	5.9	NW	7	2013	187	138.8861177	12	267.9359979	101
7/6/13 13:00	07/06/13	2013	7	59	7	NW	7	2013	188	138.8861177	13	267.9359979	101
7/6/13 14:00	07/06/13	2013	7	59	5.4	NW	7	2013	188	138.8861177	14	267.9359979	101
7/6/13 15:00	07/06/13	2013	7	62	6.2	NW	7	2013	188	138.8861177	15	267.9359979	101
7/6/13 16:00	07/06/13	2013	7	62	4.9	NW	7	2013	188	138.8861177	16	267.9359979	101
7/6/13 17:00	07/06/13	2013	7	64	6	NW	7	2013	188	138.8861177	17	267.9359979	101
7/6/13 18:00	07/06/13	2013	7	59	8.1	NW	7	2013	188	138.8861177	18	267.9359979	101
7/6/13 19:00	07/06/13	2013	7	53	10.1	NW	7	2013	188	138.8861177	19	267.9359979	101
7/6/13 20:00	07/06/13	2013	7	41	16.4	NW	7	2013	188	138.8861177	20	267.9359979	101
7/6/13 21:00	07/06/13	2013	7	NA	10.2	NW	7	2013	188	138.8861177	21	267.9359979	101
7/6/13 22:00	07/06/13	2013	7	NA	11.9	NW	7	2013	188	138.8861177	22	267.9359979	101
7/6/13 23:00	07/06/13	2013	7	NA	9.9	NW	7	2013	188	138.8861177	23	267.9359979	101
7/7/13 0:00	07/07/13	2013	7	NA	8.7	SE	7	2013	188	432.6729398	0	114.9405257	101
7/7/13 1:00	07/07/13	2013	7	NA	7.3	SE	7	2013	188	432.6729398	1	114.9405257	101
7/7/13 2:00	07/07/13	2013	7	NA	6.9	SE	7	2013	188	432.6729398	2	114.9405257	101
7/7/13 3:00	07/07/13	2013	7	NA	7.4	SE	7	2013	188	432.6729398	3	114.9405257	101
7/7/13 4:00	07/07/13	2013	7	NA	9.9	SE	7	2013	188	432.6729398	4	114.9405257	101
7/7/13 5:00	07/07/13	2013	7	NA	10.1	SE	7	2013	188	432.6729398	5	114.9405257	101
7/7/13 6:00	07/07/13	2013	7	NA	9.6	SE	7	2013	188	432.6729398	6	114.9405257	101

87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
87.63636364	76	47.33333333	50	42	1004.696875	1004.38	3.791109328	3.866703572	7.444243107
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.23529412	76	50.85294118	52	46	1003.615625	1003.28	2.685741031	3.03150761	5.998365907
90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
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7/7/13 7:00	07/07/13	2013	7	NA	10.5	SE	7	2013	188	432.6729398	7	114.9405257	101
7/7/13 8:00	07/07/13	2013	7	NA	8.6	SE	7	2013	188	432.6729398	8	114.9405257	101
7/7/13 9:00	07/07/13	2013	7	NA	11	SE	7	2013	188	432.6729398	9	114.9405257	101
7/7/13 10:00	07/07/13	2013	7	NA	10.4	SE	7	2013	188	432.6729398	10	114.9405257	101
7/7/13 11:00	07/07/13	2013	7	NA	8.7	SE	7	2013	188	432.6729398	11	114.9405257	101
7/7/13 12:00	07/07/13	2013	7	NA	9.3	SE	7	2013	188	432.6729398	12	114.9405257	101
7/7/13 13:00	07/07/13	2013	7	NA	8.2	SE	7	2013	189	432.6729398	13	114.9405257	101
7/7/13 14:00	07/07/13	2013	7	NA	5.8	SE	7	2013	189	432.6729398	14	114.9405257	101
7/7/13 15:00	07/07/13	2013	7	NA	8.6	SE	7	2013	189	432.6729398	15	114.9405257	101
7/7/13 16:00	07/07/13	2013	7	NA	8.7	SE	7	2013	189	432.6729398	16	114.9405257	101
7/7/13 17:00	07/07/13	2013	7	NA	7.5	SE	7	2013	189	432.6729398	17	114.9405257	101
7/7/13 18:00	07/07/13	2013	7	NA	7.5	SE	7	2013	189	432.6729398	18	114.9405257	101
7/7/13 19:00	07/07/13	2013	7	NA	7.1	SE	7	2013	189	432.6729398	19	114.9405257	101
7/7/13 20:00	07/07/13	2013	7	NA	8.7	SE	7	2013	189	432.6729398	20	114.9405257	101
7/7/13 21:00	07/07/13	2013	7	NA	7.6	SE	7	2013	189	432.6729398	21	114.9405257	101
7/7/13 22:00	07/07/13	2013	7	NA	8.8	SE	7	2013	189	432.6729398	22	114.9405257	101
7/7/13 23:00	07/07/13	2013	7	NA	6.8	SE	7	2013	189	432.6729398	23	114.9405257	101
7/8/13 0:00	07/08/13	2013	7	NA	6.9	SE	7	2013	189	611.5212781	0	94.12178055	97
7/8/13 1:00	07/08/13	2013	7	NA	5.9	SE	7	2013	189	611.5212781	1	94.12178055	97
7/8/13 2:00	07/08/13	2013	7	NA	4.5	SE	7	2013	189	611.5212781	2	94.12178055	97
7/8/13 3:00	07/08/13	2013	7	NA	5.2	SE	7	2013	189	611.5212781	3	94.12178055	97
7/8/13 4:00	07/08/13	2013	7	NA	6.4	SE	7	2013	189	611.5212781	4	94.12178055	97
7/8/13 5:00	07/08/13	2013	7	NA	6.2	SE	7	2013	189	611.5212781	5	94.12178055	97
7/8/13 6:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	189	611.5212781	6	94.12178055	97
7/8/13 7:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	189	611.5212781	7	94.12178055	97
7/8/13 8:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	189	611.5212781	8	94.12178055	97
7/8/13 9:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	189	611.5212781	9	94.12178055	97
7/8/13 10:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	189	611.5212781	10	94.12178055	97
7/8/13 11:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	189	611.5212781	11	94.12178055	97
7/8/13 12:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	189	611.5212781	12	94.12178055	97
7/8/13 13:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	190	611.5212781	13	94.12178055	97
7/8/13 14:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	190	611.5212781	14	94.12178055	97
7/8/13 15:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	190	611.5212781	15	94.12178055	97
7/8/13 16:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	190	611.5212781	16	94.12178055	97
7/8/13 17:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	190	611.5212781	17	94.12178055	97
7/8/13 18:00	07/08/13	2013	7	NA	#N/A	SE	7	2013	190	611.5212781	18	94.12178055	97
7/8/13 19:00	07/08/13	2013	7	NA	5.2	SE	7	2013	190	611.5212781	19	94.12178055	97
7/8/13 20:00	07/08/13	2013	7	NA	6	SE	7	2013	190	611.5212781	20	94.12178055	97
7/8/13 21:00	07/08/13	2013	7	NA	5.4	SE	7	2013	190	611.5212781	21	94.12178055	97
7/8/13 22:00	07/08/13	2013	7	NA	5.6	SE	7	2013	190	611.5212781	22	94.12178055	97
7/8/13 23:00	07/08/13	2013	7	NA	5	SE	7	2013	190	611.5212781	23	94.12178055	97
7/9/13 0:00	07/09/13	2013	7	NA	5.6	SE	7	2013	190	627.1214454	0	289.4703551	98
7/9/13 1:00	07/09/13	2013	7	NA	5.5	SE	7	2013	190	627.1214454	1	289.4703551	98
7/9/13 2:00	07/09/13	2013	7	NA	4.7	SE	7	2013	190	627.1214454	2	289.4703551	98
7/9/13 3:00	07/09/13	2013	7	NA	4.8	SE	7	2013	190	627.1214454	3	289.4703551	98
7/9/13 4:00	07/09/13	2013	7	NA	5.9	SE	7	2013	190	627.1214454	4	289.4703551	98
7/9/13 5:00	07/09/13	2013	7	NA	#N/A	SE	7	2013	190	627.1214454	5	289.4703551	98

90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
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90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
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90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
90.375	80	50.3125	51	49	1004.925	1004.79	2.451345613	3.092669749	3.997228422
88.3125	80	50.09375	52	46	1009.109375	1009.13	6.417182903	6.658472475	6.310533068
88.3125	80	50.09375	52	46	1009.109375	1009.13	6.417182903	6.658472475	6.310533068
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87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082

7/9/13 6:00	07/09/13	2013	7	NA	10.4	SE	7	2013	190	627.1214454	6	289.4703551	98
7/9/13 7:00	07/09/13	2013	7	NA	#N/A	SE	7	2013	190	627.1214454	7	289.4703551	98
7/9/13 8:00	07/09/13	2013	7	NA	#N/A	SE	7	2013	190	627.1214454	8	289.4703551	98
7/9/13 9:00	07/09/13	2013	7	NA	8.3	SE	7	2013	190	627.1214454	9	289.4703551	98
7/9/13 10:00	07/09/13	2013	7	NA	8.2	SE	7	2013	190	627.1214454	10	289.4703551	98
7/9/13 11:00	07/09/13	2013	7	NA	#N/A	SE	7	2013	190	627.1214454	11	289.4703551	98
7/9/13 12:00	07/09/13	2013	7	NA	6.2	SE	7	2013	190	627.1214454	12	289.4703551	98
7/9/13 13:00	07/09/13	2013	7	NA	4.4	SE	7	2013	191	627.1214454	13	289.4703551	98
7/9/13 14:00	07/09/13	2013	7	NA	6	SE	7	2013	191	627.1214454	14	289.4703551	98
7/9/13 15:00	07/09/13	2013	7	NA	5.1	SE	7	2013	191	627.1214454	15	289.4703551	98
7/9/13 16:00	07/09/13	2013	7	NA	#N/A	SE	7	2013	191	627.1214454	16	289.4703551	98
7/9/13 17:00	07/09/13	2013	7	NA	#N/A	SE	7	2013	191	627.1214454	17	289.4703551	98
7/9/13 18:00	07/09/13	2013	7	NA	4.6	SE	7	2013	191	627.1214454	18	289.4703551	98
7/9/13 19:00	07/09/13	2013	7	NA	4.8	SE	7	2013	191	627.1214454	19	289.4703551	98
7/9/13 20:00	07/09/13	2013	7	NA	7.4	SE	7	2013	191	627.1214454	20	289.4703551	98
7/9/13 21:00	07/09/13	2013	7	NA	16.2	SE	7	2013	191	627.1214454	21	289.4703551	98
7/9/13 22:00	07/09/13	2013	7	NA	12.7	SE	7	2013	191	627.1214454	22	289.4703551	98
7/9/13 23:00	07/09/13	2013	7	NA	12.3	SE	7	2013	191	627.1214454	23	289.4703551	98
7/10/13 0:00	07/10/13	2013	7	NA	9.2	SE	7	2013	191	265.3796756	0	160.3486658	97
7/10/13 1:00	07/10/13	2013	7	NA	9.3	SE	7	2013	191	265.3796756	1	160.3486658	97
7/10/13 2:00	07/10/13	2013	7	NA	7.5	SE	7	2013	191	265.3796756	2	160.3486658	97
7/10/13 3:00	07/10/13	2013	7	NA	6.6	SE	7	2013	191	265.3796756	3	160.3486658	97
7/10/13 4:00	07/10/13	2013	7	NA	6.9	SE	7	2013	191	265.3796756	4	160.3486658	97
7/10/13 5:00	07/10/13	2013	7	NA	9.5	SE	7	2013	191	265.3796756	5	160.3486658	97
7/10/13 6:00	07/10/13	2013	7	NA	10.9	SE	7	2013	191	265.3796756	6	160.3486658	97
7/10/13 7:00	07/10/13	2013	7	NA	11.8	SE	7	2013	191	265.3796756	7	160.3486658	97
7/10/13 8:00	07/10/13	2013	7	NA	7.6	SE	7	2013	191	265.3796756	8	160.3486658	97
7/10/13 9:00	07/10/13	2013	7	NA	7.3	SE	7	2013	191	265.3796756	9	160.3486658	97
7/10/13 10:00	07/10/13	2013	7	NA	5.7	SE	7	2013	191	265.3796756	10	160.3486658	97
7/10/13 11:00	07/10/13	2013	7	NA	5.5	SE	7	2013	191	265.3796756	11	160.3486658	97
7/10/13 12:00	07/10/13	2013	7	NA	4.4	SE	7	2013	191	265.3796756	12	160.3486658	97
7/10/13 13:00	07/10/13	2013	7	47	5.6	SE	7	2013	192	265.3796756	13	160.3486658	97
7/10/13 14:00	07/10/13	2013	7	44	3.7	SE	7	2013	192	265.3796756	14	160.3486658	97
7/10/13 15:00	07/10/13	2013	7	43	3.3	SE	7	2013	192	265.3796756	15	160.3486658	97
7/10/13 16:00	07/10/13	2013	7	41	3.4	SE	7	2013	192	265.3796756	16	160.3486658	97
7/10/13 17:00	07/10/13	2013	7	38	3.4	SE	7	2013	192	265.3796756	17	160.3486658	97
7/10/13 18:00	07/10/13	2013	7	35	5.1	SE	7	2013	192	265.3796756	18	160.3486658	97
7/10/13 19:00	07/10/13	2013	7	27	6.4	SE	7	2013	192	265.3796756	19	160.3486658	97
7/10/13 20:00	07/10/13	2013	7	18	10	SE	7	2013	192	265.3796756	20	160.3486658	97
7/10/13 21:00	07/10/13	2013	7	16	16.9	SE	7	2013	192	265.3796756	21	160.3486658	97
7/10/13 22:00	07/10/13	2013	7	19	6.5	SE	7	2013	192	265.3796756	22	160.3486658	97
7/10/13 23:00	07/10/13	2013	7	NA	6.1	SE	7	2013	192	265.3796756	23	160.3486658	97
7/11/13 0:00	07/11/13	2013	7	NA	10.9	SE	7	2013	192	375.68148	0	78.49541456	97
7/11/13 1:00	07/11/13	2013	7	19	6.2	SE	7	2013	192	375.68148	1	78.49541456	97
7/11/13 2:00	07/11/13	2013	7	34	7.6	SE	7	2013	192	375.68148	2	78.49541456	97
7/11/13 3:00	07/11/13	2013	7	37	6.5	SE	7	2013	192	375.68148	3	78.49541456	97
7/11/13 4:00	07/11/13	2013	7	31	7	SE	7	2013	192	375.68148	4	78.49541456	97

87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
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87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
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87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
87.6875	78	53.5	56	46	1010.340625	1010.01	4.107585849	0.950030185	2.013713082
86.57575758	76	55.60606061	57	52	1010.118182	1010.02	7.784371086	7.018553777	5.621407771
86.57575758	76	55.60606061	57	52	1010.118182	1010.02	7.784371086	7.018553777	5.621407771
86.57575758	76	55.60606061	57	52	1010.118182	1010.02	7.784371086	7.018553777	5.621407771
86.57575758	76	55.60606061	57	52	1010.118182	1010.02	7.784371086	7.018553777	5.621407771
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86.57575758	76	55.60606061	57	52	1010.118182	1010.02	7.784371086	7.018553777	5.621407771
87.57142857	79	54.97142857	56	51	1008.194118	1007.8	3.222770482	4.390637143	4.927048783
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87.57142857	79	54.97142857	56	51	1008.194118	1007.8	3.222770482	4.390637143	4.927048783

7/11/13 5:00	07/11/13	2013	7	28	7.8	SE	7	2013	192	375.68148	5	78.49541456	97
7/11/13 6:00	07/11/13	2013	7	26	7	SE	7	2013	192	375.68148	6	78.49541456	97
7/11/13 7:00	07/11/13	2013	7	NA	8.1	SE	7	2013	192	375.68148	7	78.49541456	97
7/11/13 8:00	07/11/13	2013	7	NA	7.7	SE	7	2013	192	375.68148	8	78.49541456	97
7/11/13 9:00	07/11/13	2013	7	NA	4.3	SE	7	2013	192	375.68148	9	78.49541456	97
7/11/13 10:00	07/11/13	2013	7	43	4.4	SE	7	2013	192	375.68148	10	78.49541456	97
7/11/13 11:00	07/11/13	2013	7	47	2.7	SE	7	2013	192	375.68148	11	78.49541456	97
7/11/13 12:00	07/11/13	2013	7	50	3.2	SE	7	2013	192	375.68148	12	78.49541456	97
7/11/13 13:00	07/11/13	2013	7	57	4.5	SE	7	2013	193	375.68148	13	78.49541456	97
7/11/13 14:00	07/11/13	2013	7	49	4.1	SE	7	2013	193	375.68148	14	78.49541456	97
7/11/13 15:00	07/11/13	2013	7	40	13	SE	7	2013	193	375.68148	15	78.49541456	97
7/11/13 16:00	07/11/13	2013	7	37	7	SE	7	2013	193	375.68148	16	78.49541456	97
7/11/13 17:00	07/11/13	2013	7	43	3.6	SE	7	2013	193	375.68148	17	78.49541456	97
7/11/13 18:00	07/11/13	2013	7	41	3.9	SE	7	2013	193	375.68148	18	78.49541456	97
7/11/13 19:00	07/11/13	2013	7	36	4.9	SE	7	2013	193	375.68148	19	78.49541456	97
7/11/13 20:00	07/11/13	2013	7	31	6.2	SE	7	2013	193	375.68148	20	78.49541456	97
7/11/13 21:00	07/11/13	2013	7	26	7.8	SE	7	2013	193	375.68148	21	78.49541456	97
7/11/13 22:00	07/11/13	2013	7	21	6.7	SE	7	2013	193	375.68148	22	78.49541456	97
7/11/13 23:00	07/11/13	2013	7	22	5.7	SE	7	2013	193	375.68148	23	78.49541456	97
7/12/13 0:00	07/12/13	2013	7	24	5.4	SE	7	2013	193	431.973931	0	25.67312606	99
7/12/13 1:00	07/12/13	2013	7	21	5.3	SE	7	2013	193	431.973931	1	25.67312606	99
7/12/13 2:00	07/12/13	2013	7	31	7.1	SE	7	2013	193	431.973931	2	25.67312606	99
7/12/13 3:00	07/12/13	2013	7	42	8.6	SE	7	2013	193	431.973931	3	25.67312606	99
7/12/13 4:00	07/12/13	2013	7	45	8.6	SE	7	2013	193	431.973931	4	25.67312606	99
7/12/13 5:00	07/12/13	2013	7	38	10	SE	7	2013	193	431.973931	5	25.67312606	99
7/12/13 6:00	07/12/13	2013	7	33	9.4	SE	7	2013	193	431.973931	6	25.67312606	99
7/12/13 7:00	07/12/13	2013	7	27	12.6	SE	7	2013	193	431.973931	7	25.67312606	99
7/12/13 8:00	07/12/13	2013	7	NA	8.1	SE	7	2013	193	431.973931	8	25.67312606	99
7/12/13 9:00	07/12/13	2013	7	NA	5	SE	7	2013	193	431.973931	9	25.67312606	99
7/12/13 10:00	07/12/13	2013	7	NA	4.7	SE	7	2013	193	431.973931	10	25.67312606	99
7/12/13 11:00	07/12/13	2013	7	51	4.3	SE	7	2013	193	431.973931	11	25.67312606	99
7/12/13 12:00	07/12/13	2013	7	56	4.7	SE	7	2013	193	431.973931	12	25.67312606	99
7/12/13 13:00	07/12/13	2013	7	55	4.2	SE	7	2013	194	431.973931	13	25.67312606	99
7/12/13 14:00	07/12/13	2013	7	55	2.9	SE	7	2013	194	431.973931	14	25.67312606	99
7/12/13 15:00	07/12/13	2013	7	52	2	SE	7	2013	194	431.973931	15	25.67312606	99
7/12/13 16:00	07/12/13	2013	7	51	2.7	SE	7	2013	194	431.973931	16	25.67312606	99
7/12/13 17:00	07/12/13	2013	7	41	4.6	SE	7	2013	194	431.973931	17	25.67312606	99
7/12/13 18:00	07/12/13	2013	7	39	7.1	SE	7	2013	194	431.973931	18	25.67312606	99
7/12/13 19:00	07/12/13	2013	7	45	14.5	SE	7	2013	194	431.973931	19	25.67312606	99
7/12/13 20:00	07/12/13	2013	7	41	10.1	SE	7	2013	194	431.973931	20	25.67312606	99
7/12/13 21:00	07/12/13	2013	7	46	7.4	SE	7	2013	194	431.973931	21	25.67312606	99
7/12/13 22:00	07/12/13	2013	7	45	6.6	SE	7	2013	194	431.973931	22	25.67312606	99
7/12/13 23:00	07/12/13	2013	7	39	7.1	SE	7	2013	194	431.973931	23	25.67312606	99
7/13/13 0:00	07/13/13	2013	7	46	4.3	NE	7	2013	194	38.1805368	0	229.8932122	98
7/13/13 1:00	07/13/13	2013	7	50	2.2	NE	7	2013	194	38.1805368	1	229.8932122	98
7/13/13 2:00	07/13/13	2013	7	44	3.3	NE	7	2013	194	38.1805368	2	229.8932122	98
7/13/13 3:00	07/13/13	2013	7	32	4.5	NE	7	2013	194	38.1805368	3	229.8932122	98

87.57142857	79	54.97142857	56	51	1008.194118	1007.8	3.222770482	4.390637143	4.927048783
87.57142857	79	54.97142857	56	51	1008.194118	1007.8	3.222770482	4.390637143	4.927048783
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88.03030303	78	51.81818182	54	49	1007.134375	1006.55	2.581164829	3.756093692	4.206734034
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87.75	76	51.625	56	49	1007.784375	1007.55	1.435711559	0.516803143	3.560897882
87.75	76	51.625	56	49	1007.784375	1007.55	1.435711559	0.516803143	3.560897882
87.75	76	51.625	56	49	1007.784375	1007.55	1.435711559	0.516803143	3.560897882
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7/13/13 4:00	07/13/13	2013	7	31	5.7	NE	7	2013	194	38.1805368	4	229.8932122	98
7/13/13 5:00	07/13/13	2013	7	32	4.9	NE	7	2013	194	38.1805368	5	229.8932122	98
7/13/13 6:00	07/13/13	2013	7	36	5.5	NE	7	2013	194	38.1805368	6	229.8932122	98
7/13/13 7:00	07/13/13	2013	7	40	4.8	NE	7	2013	194	38.1805368	7	229.8932122	98
7/13/13 8:00	07/13/13	2013	7	39	5.5	NE	7	2013	194	38.1805368	8	229.8932122	98
7/13/13 9:00	07/13/13	2013	7	45	4.5	NE	7	2013	194	38.1805368	9	229.8932122	98
7/13/13 10:00	07/13/13	2013	7	53	6.1	NE	7	2013	194	38.1805368	10	229.8932122	98
7/13/13 11:00	07/13/13	2013	7	60	4.5	NE	7	2013	194	38.1805368	11	229.8932122	98
7/13/13 12:00	07/13/13	2013	7	72	6.7	NE	7	2013	194	38.1805368	12	229.8932122	98
7/13/13 13:00	07/13/13	2013	7	74	5.6	NE	7	2013	195	38.1805368	13	229.8932122	98
7/13/13 14:00	07/13/13	2013	7	68	5.2	NE	7	2013	195	38.1805368	14	229.8932122	98
7/13/13 15:00	07/13/13	2013	7	67	6	NE	7	2013	195	38.1805368	15	229.8932122	98
7/13/13 16:00	07/13/13	2013	7	62	5.7	NE	7	2013	195	38.1805368	16	229.8932122	98
7/13/13 17:00	07/13/13	2013	7	47	5.1	NE	7	2013	195	38.1805368	17	229.8932122	98
7/13/13 18:00	07/13/13	2013	7	44	6.7	NE	7	2013	195	38.1805368	18	229.8932122	98
7/13/13 19:00	07/13/13	2013	7	37	5.6	NE	7	2013	195	38.1805368	19	229.8932122	98
7/13/13 20:00	07/13/13	2013	7	40	5.2	NE	7	2013	195	38.1805368	20	229.8932122	98
7/13/13 21:00	07/13/13	2013	7	NA	3.3	NE	7	2013	195	38.1805368	21	229.8932122	98
7/13/13 22:00	07/13/13	2013	7	39	4.9	NE	7	2013	195	38.1805368	22	229.8932122	98
7/13/13 23:00	07/13/13	2013	7	38	4.7	NE	7	2013	195	38.1805368	23	229.8932122	98
7/14/13 0:00	07/14/13	2013	7	35	4.2	SE	7	2013	195	593.3512026	0	224.7253109	99
7/14/13 1:00	07/14/13	2013	7	34	5.1	SE	7	2013	195	593.3512026	1	224.7253109	99
7/14/13 2:00	07/14/13	2013	7	36	7.9	SE	7	2013	195	593.3512026	2	224.7253109	99
7/14/13 3:00	07/14/13	2013	7	46	5.7	SE	7	2013	195	593.3512026	3	224.7253109	99
7/14/13 4:00	07/14/13	2013	7	44	5.4	SE	7	2013	195	593.3512026	4	224.7253109	99
7/14/13 5:00	07/14/13	2013	7	41	4.7	SE	7	2013	195	593.3512026	5	224.7253109	99
7/14/13 6:00	07/14/13	2013	7	41	5.2	SE	7	2013	195	593.3512026	6	224.7253109	99
7/14/13 7:00	07/14/13	2013	7	43	7	SE	7	2013	195	593.3512026	7	224.7253109	99
7/14/13 8:00	07/14/13	2013	7	49	6.4	SE	7	2013	195	593.3512026	8	224.7253109	99
7/14/13 9:00	07/14/13	2013	7	55	6.1	SE	7	2013	195	593.3512026	9	224.7253109	99
7/14/13 10:00	07/14/13	2013	7	59	4.9	SE	7	2013	195	593.3512026	10	224.7253109	99
7/14/13 11:00	07/14/13	2013	7	63	5.3	SE	7	2013	195	593.3512026	11	224.7253109	99
7/14/13 12:00	07/14/13	2013	7	66	4	SE	7	2013	195	593.3512026	12	224.7253109	99
7/14/13 13:00	07/14/13	2013	7	70	4.2	SE	7	2013	196	593.3512026	13	224.7253109	99
7/14/13 14:00	07/14/13	2013	7	64	4.2	SE	7	2013	196	593.3512026	14	224.7253109	99
7/14/13 15:00	07/14/13	2013	7	68	3.8	SE	7	2013	196	593.3512026	15	224.7253109	99
7/14/13 16:00	07/14/13	2013	7	70	4.6	SE	7	2013	196	593.3512026	16	224.7253109	99
7/14/13 17:00	07/14/13	2013	7	69	4.8	SE	7	2013	196	593.3512026	17	224.7253109	99
7/14/13 18:00	07/14/13	2013	7	68	5.4	SE	7	2013	196	593.3512026	18	224.7253109	99
7/14/13 19:00	07/14/13	2013	7	54	7	SE	7	2013	196	593.3512026	19	224.7253109	99
7/14/13 20:00	07/14/13	2013	7	29	15.2	SE	7	2013	196	593.3512026	20	224.7253109	99
7/14/13 21:00	07/14/13	2013	7	31	15.3	SE	7	2013	196	593.3512026	21	224.7253109	99
7/14/13 22:00	07/14/13	2013	7	51	7.8	SE	7	2013	196	593.3512026	22	224.7253109	99
7/14/13 23:00	07/14/13	2013	7	49	9.6	SE	7	2013	196	593.3512026	23	224.7253109	99
7/15/13 0:00	07/15/13	2013	7	47	13	SE	7	2013	196	238.8045166	0	85.24066926	82
7/15/13 1:00	07/15/13	2013	7	45	15.6	SE	7	2013	196	238.8045166	1	85.24066926	82
7/15/13 2:00	07/15/13	2013	7	46	15.4	SE	7	2013	196	238.8045166	2	85.24066926	82

87.75	76	51.625	56	49	1007.784375	1007.55	1.435711559	0.516803143	3.560897882
87.75	76	51.625	56	49	1007.784375	1007.55	1.435711559	0.516803143	3.560897882
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87.75	76	51.625	56	49	1007.784375	1007.55	1.435711559	0.516803143	3.560897882
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87.75	76	51.625	56	49	1007.784375	1007.55	1.435711559	0.516803143	3.560897882
87.75	76	51.625	56	49	1007.784375	1007.55	1.435711559	0.516803143	3.560897882
87.75	76	51.625	56	49	1007.784375	1007.55	1.435711559	0.516803143	3.560897882
88.57142857	77	50.82857143	57	46	1006.4125	1006	4.532445899	3.976909839	3.827419212
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75.34146341	72	57.53658537	58	55	1009.615625	1009.96	8.6614409	8.634356831	11.18832101
75.34146341	72	57.53658537	58	55	1009.615625	1009.96	8.6614409	8.634356831	11.18832101
75.34146341	72	57.53658537	58	55	1009.615625	1009.96	8.6614409	8.634356831	11.18832101

7/15/13 3:00	07/15/13	2013	7	46	13.5	SE	7	2013	196	238.8045166	3	85.24066926	82
7/15/13 4:00	07/15/13	2013	7	42	17.7	SE	7	2013	196	238.8045166	4	85.24066926	82
7/15/13 5:00	07/15/13	2013	7	37	19.1	SE	7	2013	196	238.8045166	5	85.24066926	82
7/15/13 6:00	07/15/13	2013	7	37	32.3	SE	7	2013	196	238.8045166	6	85.24066926	82
7/15/13 7:00	07/15/13	2013	7	32	35.9	SE	7	2013	196	238.8045166	7	85.24066926	82
7/15/13 8:00	07/15/13	2013	7	36	23.8	SE	7	2013	196	238.8045166	8	85.24066926	82
7/15/13 9:00	07/15/13	2013	7	41	21.7	SE	7	2013	196	238.8045166	9	85.24066926	82
7/15/13 10:00	07/15/13	2013	7	45	16.6	SE	7	2013	196	238.8045166	10	85.24066926	82
7/15/13 11:00	07/15/13	2013	7	49	13.5	SE	7	2013	196	238.8045166	11	85.24066926	82
7/15/13 12:00	07/15/13	2013	7	52	8.8	SE	7	2013	196	238.8045166	12	85.24066926	82
7/15/13 13:00	07/15/13	2013	7	47	6.2	SE	7	2013	197	238.8045166	13	85.24066926	82
7/15/13 14:00	07/15/13	2013	7	47	3.8	SE	7	2013	197	238.8045166	14	85.24066926	82
7/15/13 15:00	07/15/13	2013	7	51	3.2	SE	7	2013	197	238.8045166	15	85.24066926	82
7/15/13 16:00	07/15/13	2013	7	52	3.5	SE	7	2013	197	238.8045166	16	85.24066926	82
7/15/13 17:00	07/15/13	2013	7	51	2.1	SE	7	2013	197	238.8045166	17	85.24066926	82
7/15/13 18:00	07/15/13	2013	7	50	2.8	SE	7	2013	197	238.8045166	18	85.24066926	82
7/15/13 19:00	07/15/13	2013	7	50	2.5	SE	7	2013	197	238.8045166	19	85.24066926	82
7/15/13 20:00	07/15/13	2013	7	52	2.5	SE	7	2013	197	238.8045166	20	85.24066926	82
7/15/13 21:00	07/15/13	2013	7	53	3.6	SE	7	2013	197	238.8045166	21	85.24066926	82
7/15/13 22:00	07/15/13	2013	7	54	5.5	SE	7	2013	197	238.8045166	22	85.24066926	82
7/15/13 23:00	07/15/13	2013	7	52	6.4	SE	7	2013	197	238.8045166	23	85.24066926	82
7/16/13 0:00	07/16/13	2013	7	49	5.4	NE	7	2013	197	559.4709279	0	83.92401077	86
7/16/13 1:00	07/16/13	2013	7	50	3.3	NE	7	2013	197	559.4709279	1	83.92401077	86
7/16/13 2:00	07/16/13	2013	7	49	3.9	NE	7	2013	197	559.4709279	2	83.92401077	86
7/16/13 3:00	07/16/13	2013	7	46	4.4	NE	7	2013	197	559.4709279	3	83.92401077	86
7/16/13 4:00	07/16/13	2013	7	56	3.9	NE	7	2013	197	559.4709279	4	83.92401077	86
7/16/13 5:00	07/16/13	2013	7	55	4.7	NE	7	2013	197	559.4709279	5	83.92401077	86
7/16/13 6:00	07/16/13	2013	7	51	5.7	NE	7	2013	197	559.4709279	6	83.92401077	86
7/16/13 7:00	07/16/13	2013	7	55	5.3	NE	7	2013	197	559.4709279	7	83.92401077	86
7/16/13 8:00	07/16/13	2013	7	59	3.9	NE	7	2013	197	559.4709279	8	83.92401077	86
7/16/13 9:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	197	559.4709279	9	83.92401077	86
7/16/13 10:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	197	559.4709279	10	83.92401077	86
7/16/13 11:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	197	559.4709279	11	83.92401077	86
7/16/13 12:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	197	559.4709279	12	83.92401077	86
7/16/13 13:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	13	83.92401077	86
7/16/13 14:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	14	83.92401077	86
7/16/13 15:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	15	83.92401077	86
7/16/13 16:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	16	83.92401077	86
7/16/13 17:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	17	83.92401077	86
7/16/13 18:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	18	83.92401077	86
7/16/13 19:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	19	83.92401077	86
7/16/13 20:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	20	83.92401077	86
7/16/13 21:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	21	83.92401077	86
7/16/13 22:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	22	83.92401077	86
7/16/13 23:00	07/16/13	2013	7	NA	#N/A	NE	7	2013	198	559.4709279	23	83.92401077	86
7/17/13 0:00	07/17/13	2013	7	NA	#N/A	NE	7	2013	198	122.7384035	0	101.8270482	77
7/17/13 1:00	07/17/13	2013	7	NA	#N/A	NE	7	2013	198	122.7384035	1	101.8270482	77

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72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
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7/17/13 2:00	07/17/13	2013	7	NA	#N/A	NE	7	2013	198	122.7384035	2	101.8270482	77
7/17/13 3:00	07/17/13	2013	7	NA	#N/A	NE	7	2013	198	122.7384035	3	101.8270482	77
7/17/13 4:00	07/17/13	2013	7	NA	#N/A	NE	7	2013	198	122.7384035	4	101.8270482	77
7/17/13 5:00	07/17/13	2013	7	NA	#N/A	NE	7	2013	198	122.7384035	5	101.8270482	77
7/17/13 6:00	07/17/13	2013	7	55	7.2	NE	7	2013	198	122.7384035	6	101.8270482	77
7/17/13 7:00	07/17/13	2013	7	47	6.7	NE	7	2013	198	122.7384035	7	101.8270482	77
7/17/13 8:00	07/17/13	2013	7	61	4.9	NE	7	2013	198	122.7384035	8	101.8270482	77
7/17/13 9:00	07/17/13	2013	7	59	6.3	NE	7	2013	198	122.7384035	9	101.8270482	77
7/17/13 10:00	07/17/13	2013	7	49	7.8	NE	7	2013	198	122.7384035	10	101.8270482	77
7/17/13 11:00	07/17/13	2013	7	42	8	NE	7	2013	198	122.7384035	11	101.8270482	77
7/17/13 12:00	07/17/13	2013	7	40	4.8	NE	7	2013	198	122.7384035	12	101.8270482	77
7/17/13 13:00	07/17/13	2013	7	40	1.9	NE	7	2013	199	122.7384035	13	101.8270482	77
7/17/13 14:00	07/17/13	2013	7	44	0.2	NE	7	2013	199	122.7384035	14	101.8270482	77
7/17/13 15:00	07/17/13	2013	7	44	1.2	NE	7	2013	199	122.7384035	15	101.8270482	77
7/17/13 16:00	07/17/13	2013	7	41	0.6	NE	7	2013	199	122.7384035	16	101.8270482	77
7/17/13 17:00	07/17/13	2013	7	39	1	NE	7	2013	199	122.7384035	17	101.8270482	77
7/17/13 18:00	07/17/13	2013	7	39	1.3	NE	7	2013	199	122.7384035	18	101.8270482	77
7/17/13 19:00	07/17/13	2013	7	31	3.1	NE	7	2013	199	122.7384035	19	101.8270482	77
7/17/13 20:00	07/17/13	2013	7	26	3.2	NE	7	2013	199	122.7384035	20	101.8270482	77
7/17/13 21:00	07/17/13	2013	7	23	2.4	NE	7	2013	199	122.7384035	21	101.8270482	77
7/17/13 22:00	07/17/13	2013	7	25	2.6	NE	7	2013	199	122.7384035	22	101.8270482	77
7/17/13 23:00	07/17/13	2013	7	26	1.8	NE	7	2013	199	122.7384035	23	101.8270482	77
7/18/13 0:00	07/18/13	2013	7	26	1.8	SE	7	2013	199	663.9223746	0	90.83977095	76
7/18/13 1:00	07/18/13	2013	7	25	1.8	SE	7	2013	199	663.9223746	1	90.83977095	76
7/18/13 2:00	07/18/13	2013	7	22	2.4	SE	7	2013	199	663.9223746	2	90.83977095	76
7/18/13 3:00	07/18/13	2013	7	21	2.2	SE	7	2013	199	663.9223746	3	90.83977095	76
7/18/13 4:00	07/18/13	2013	7	28	1	SE	7	2013	199	663.9223746	4	90.83977095	76
7/18/13 5:00	07/18/13	2013	7	27	1.4	SE	7	2013	199	663.9223746	5	90.83977095	76
7/18/13 6:00	07/18/13	2013	7	26	2.3	SE	7	2013	199	663.9223746	6	90.83977095	76
7/18/13 7:00	07/18/13	2013	7	21	3.7	SE	7	2013	199	663.9223746	7	90.83977095	76
7/18/13 8:00	07/18/13	2013	7	16	3.8	SE	7	2013	199	663.9223746	8	90.83977095	76
7/18/13 9:00	07/18/13	2013	7	12	4.5	SE	7	2013	199	663.9223746	9	90.83977095	76
7/18/13 10:00	07/18/13	2013	7	11	4.1	SE	7	2013	199	663.9223746	10	90.83977095	76
7/18/13 11:00	07/18/13	2013	7	19	2.5	SE	7	2013	199	663.9223746	11	90.83977095	76
7/18/13 12:00	07/18/13	2013	7	22	2.8	SE	7	2013	199	663.9223746	12	90.83977095	76
7/18/13 13:00	07/18/13	2013	7	28	1.6	SE	7	2013	200	663.9223746	13	90.83977095	76
7/18/13 14:00	07/18/13	2013	7	31	2.6	SE	7	2013	200	663.9223746	14	90.83977095	76
7/18/13 15:00	07/18/13	2013	7	26	3.5	SE	7	2013	200	663.9223746	15	90.83977095	76
7/18/13 16:00	07/18/13	2013	7	15	5.1	SE	7	2013	200	663.9223746	16	90.83977095	76
7/18/13 17:00	07/18/13	2013	7	18	2.1	SE	7	2013	200	663.9223746	17	90.83977095	76
7/18/13 18:00	07/18/13	2013	7	22	1.8	SE	7	2013	200	663.9223746	18	90.83977095	76
7/18/13 19:00	07/18/13	2013	7	16	3.4	SE	7	2013	200	663.9223746	19	90.83977095	76
7/18/13 20:00	07/18/13	2013	7	12	4.1	SE	7	2013	200	663.9223746	20	90.83977095	76
7/18/13 21:00	07/18/13	2013	7	19	2.8	SE	7	2013	200	663.9223746	21	90.83977095	76
7/18/13 22:00	07/18/13	2013	7	NA	2.7	SE	7	2013	200	663.9223746	22	90.83977095	76
7/18/13 23:00	07/18/13	2013	7	NA	2.8	SE	7	2013	200	663.9223746	23	90.83977095	76
7/19/13 0:00	07/19/13	2013	7	NA	4	SE	7	2013	200	640.3980592	0	131.1798127	82

72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
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72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
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72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
72.33333333	68	56.15151515	60	55	1016.640625	1017.1	9.979055539	11.08401926	14.20365029
69.20512821	64	63.38461538	66	64	1016.040625	1015.89	4.935819332	3.600448107	3.322778336
69.20512821	64	63.38461538	66	64	1016.040625	1015.89	4.935819332	3.600448107	3.322778336
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7/19/13 2:00	07/19/13	2013	7	19	5	SE	7	2013	200	640.3980592	2	131.1798127	82
7/19/13 3:00	07/19/13	2013	7	15	6.3	SE	7	2013	200	640.3980592	3	131.1798127	82
7/19/13 4:00	07/19/13	2013	7	17	6.5	SE	7	2013	200	640.3980592	4	131.1798127	82
7/19/13 5:00	07/19/13	2013	7	20	8.5	SE	7	2013	200	640.3980592	5	131.1798127	82
7/19/13 6:00	07/19/13	2013	7	18	10.4	SE	7	2013	200	640.3980592	6	131.1798127	82
7/19/13 7:00	07/19/13	2013	7	12	12.8	SE	7	2013	200	640.3980592	7	131.1798127	82
7/19/13 8:00	07/19/13	2013	7	16	12.2	SE	7	2013	200	640.3980592	8	131.1798127	82
7/19/13 9:00	07/19/13	2013	7	23	10	SE	7	2013	200	640.3980592	9	131.1798127	82
7/19/13 10:00	07/19/13	2013	7	24	9.1	SE	7	2013	200	640.3980592	10	131.1798127	82
7/19/13 11:00	07/19/13	2013	7	25	8.4	SE	7	2013	200	640.3980592	11	131.1798127	82
7/19/13 12:00	07/19/13	2013	7	33	7.1	SE	7	2013	200	640.3980592	12	131.1798127	82
7/19/13 13:00	07/19/13	2013	7	34	6.1	SE	7	2013	201	640.3980592	13	131.1798127	82
7/19/13 14:00	07/19/13	2013	7	32	4	SE	7	2013	201	640.3980592	14	131.1798127	82
7/19/13 15:00	07/19/13	2013	7	34	4.8	SE	7	2013	201	640.3980592	15	131.1798127	82
7/19/13 16:00	07/19/13	2013	7	32	5.2	SE	7	2013	201	640.3980592	16	131.1798127	82
7/19/13 17:00	07/19/13	2013	7	31	6.5	SE	7	2013	201	640.3980592	17	131.1798127	82
7/19/13 18:00	07/19/13	2013	7	29	6.3	SE	7	2013	201	640.3980592	18	131.1798127	82
7/19/13 19:00	07/19/13	2013	7	22	6.6	SE	7	2013	201	640.3980592	19	131.1798127	82
7/19/13 20:00	07/19/13	2013	7	15	8.9	SE	7	2013	201	640.3980592	20	131.1798127	82
7/19/13 21:00	07/19/13	2013	7	18	6.8	SE	7	2013	201	640.3980592	21	131.1798127	82
7/19/13 22:00	07/19/13	2013	7	18	5.4	SE	7	2013	201	640.3980592	22	131.1798127	82
7/19/13 23:00	07/19/13	2013	7	19	4.5	SE	7	2013	201	640.3980592	23	131.1798127	82
7/20/13 0:00	07/20/13	2013	7	15	4.9	SE	7	2013	201	490.1506666	0	153.9468518	85
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7/20/13 2:00	07/20/13	2013	7	14	3.8	SE	7	2013	201	490.1506666	2	153.9468518	85
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7/20/13 5:00	07/20/13	2013	7	14	5.2	SE	7	2013	201	490.1506666	5	153.9468518	85
7/20/13 6:00	07/20/13	2013	7	17	6	SE	7	2013	201	490.1506666	6	153.9468518	85
7/20/13 7:00	07/20/13	2013	7	25	4.8	SE	7	2013	201	490.1506666	7	153.9468518	85
7/20/13 8:00	07/20/13	2013	7	29	4.9	SE	7	2013	201	490.1506666	8	153.9468518	85
7/20/13 9:00	07/20/13	2013	7	35	5.4	SE	7	2013	201	490.1506666	9	153.9468518	85
7/20/13 10:00	07/20/13	2013	7	42	4.8	SE	7	2013	201	490.1506666	10	153.9468518	85
7/20/13 11:00	07/20/13	2013	7	48	4	SE	7	2013	201	490.1506666	11	153.9468518	85
7/20/13 12:00	07/20/13	2013	7	51	4.2	SE	7	2013	201	490.1506666	12	153.9468518	85
7/20/13 13:00	07/20/13	2013	7	54	3.4	SE	7	2013	202	490.1506666	13	153.9468518	85
7/20/13 14:00	07/20/13	2013	7	49	3.4	SE	7	2013	202	490.1506666	14	153.9468518	85
7/20/13 15:00	07/20/13	2013	7	44	2.9	SE	7	2013	202	490.1506666	15	153.9468518	85
7/20/13 16:00	07/20/13	2013	7	44	2.5	SE	7	2013	202	490.1506666	16	153.9468518	85
7/20/13 17:00	07/20/13	2013	7	42	2.4	SE	7	2013	202	490.1506666	17	153.9468518	85
7/20/13 18:00	07/20/13	2013	7	39	3.3	SE	7	2013	202	490.1506666	18	153.9468518	85
7/20/13 19:00	07/20/13	2013	7	34	3.2	SE	7	2013	202	490.1506666	19	153.9468518	85
7/20/13 20:00	07/20/13	2013	7	27	5.5	SE	7	2013	202	490.1506666	20	153.9468518	85
7/20/13 21:00	07/20/13	2013	7	NA	6.6	SE	7	2013	202	490.1506666	21	153.9468518	85
7/20/13 22:00	07/20/13	2013	7	10	6	SE	7	2013	202	490.1506666	22	153.9468518	85
7/20/13 23:00	07/20/13	2013	7	26	1.3	SE	7	2013	202	490.1506666	23	153.9468518	85

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77.6875	70	61.03125	62	57	1009.159375	1008.45	6.134134055	6.172241647	7.519056795
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77.6875	70	61.03125	62	57	1009.159375	1008.45	6.134134055	6.172241647	7.519056795

7/21/13 0:00	07/21/13	2013	7	26	3.6	SE	7	2013	202	283.7646884	0	203.6272614	92
7/21/13 1:00	07/21/13	2013	7	21	3.9	SE	7	2013	202	283.7646884	1	203.6272614	92
7/21/13 2:00	07/21/13	2013	7	10	2.9	SE	7	2013	202	283.7646884	2	203.6272614	92
7/21/13 3:00	07/21/13	2013	7	18	2.4	SE	7	2013	202	283.7646884	3	203.6272614	92
7/21/13 4:00	07/21/13	2013	7	19	2.7	SE	7	2013	202	283.7646884	4	203.6272614	92
7/21/13 5:00	07/21/13	2013	7	19	2.9	SE	7	2013	202	283.7646884	5	203.6272614	92
7/21/13 6:00	07/21/13	2013	7	21	3.4	SE	7	2013	202	283.7646884	6	203.6272614	92
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7/22/13 10:00	07/22/13	2013	7	45	5.4	NW	7	2013	203	432.5438588	10	233.3841089	93
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7/22/13 12:00	07/22/13	2013	7	54	2.1	NW	7	2013	203	432.5438588	12	233.3841089	93
7/22/13 13:00	07/22/13	2013	7	58	2.7	NW	7	2013	204	432.5438588	13	233.3841089	93
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7/22/13 17:00	07/22/13	2013	7	48	7.6	NW	7	2013	204	432.5438588	17	233.3841089	93
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80.975	72	61.375	60	55	1009.571875	1009.1	3.348950375	5.596844722	5.982887501
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80.975	72	61.375	60	55	1009.571875	1009.1	3.348950375	5.596844722	5.982887501
80.975	72	61.375	60	55	1009.571875	1009.1	3.348950375	5.596844722	5.982887501

7/24/13 22:00	07/24/13	2013	7	43	4.2	NW	7	2013	206	293.2461142	22	202.8535515	94
7/24/13 23:00	07/24/13	2013	7	44	3.4	NW	7	2013	206	293.2461142	23	202.8535515	94
7/25/13 0:00	07/25/13	2013	7	45	4.3	SE	7	2013	206	469.1504436	0	298.0636807	87
7/25/13 1:00	07/25/13	2013	7	50	4.2	SE	7	2013	206	469.1504436	1	298.0636807	87
7/25/13 2:00	07/25/13	2013	7	42	7.7	SE	7	2013	206	469.1504436	2	298.0636807	87
7/25/13 3:00	07/25/13	2013	7	40	3.3	SE	7	2013	206	469.1504436	3	298.0636807	87
7/25/13 4:00	07/25/13	2013	7	35	7	SE	7	2013	206	469.1504436	4	298.0636807	87
7/25/13 5:00	07/25/13	2013	7	41	2.4	SE	7	2013	206	469.1504436	5	298.0636807	87
7/25/13 6:00	07/25/13	2013	7	46	3.9	SE	7	2013	206	469.1504436	6	298.0636807	87
7/25/13 7:00	07/25/13	2013	7	34	5.5	SE	7	2013	206	469.1504436	7	298.0636807	87
7/25/13 8:00	07/25/13	2013	7	30	5.1	SE	7	2013	206	469.1504436	8	298.0636807	87
7/25/13 9:00	07/25/13	2013	7	43	5.2	SE	7	2013	206	469.1504436	9	298.0636807	87
7/25/13 10:00	07/25/13	2013	7	47	5.5	SE	7	2013	206	469.1504436	10	298.0636807	87
7/25/13 11:00	07/25/13	2013	7	52	6	SE	7	2013	206	469.1504436	11	298.0636807	87
7/25/13 12:00	07/25/13	2013	7	61	8	SE	7	2013	206	469.1504436	12	298.0636807	87
7/25/13 13:00	07/25/13	2013	7	69	6.7	SE	7	2013	207	469.1504436	13	298.0636807	87
7/25/13 14:00	07/25/13	2013	7	77	9.8	SE	7	2013	207	469.1504436	14	298.0636807	87
7/25/13 15:00	07/25/13	2013	7	82	9.2	SE	7	2013	207	469.1504436	15	298.0636807	87
7/25/13 16:00	07/25/13	2013	7	82	10.5	SE	7	2013	207	469.1504436	16	298.0636807	87
7/25/13 17:00	07/25/13	2013	7	70	9.8	SE	7	2013	207	469.1504436	17	298.0636807	87
7/25/13 18:00	07/25/13	2013	7	44	4.7	SE	7	2013	207	469.1504436	18	298.0636807	87
7/25/13 19:00	07/25/13	2013	7	40	9.1	SE	7	2013	207	469.1504436	19	298.0636807	87
7/25/13 20:00	07/25/13	2013	7	36	6.5	SE	7	2013	207	469.1504436	20	298.0636807	87
7/25/13 21:00	07/25/13	2013	7	32	8	SE	7	2013	207	469.1504436	21	298.0636807	87
7/25/13 22:00	07/25/13	2013	7	24	13.3	SE	7	2013	207	469.1504436	22	298.0636807	87
7/25/13 23:00	07/25/13	2013	7	35	7	SE	7	2013	207	469.1504436	23	298.0636807	87
7/26/13 0:00	07/26/13	2013	7	36	7.9	NW	7	2013	207	219.8147633	0	57.288595	94
7/26/13 1:00	07/26/13	2013	7	44	6	NW	7	2013	207	219.8147633	1	57.288595	94
7/26/13 2:00	07/26/13	2013	7	37	9.4	NW	7	2013	207	219.8147633	2	57.288595	94
7/26/13 3:00	07/26/13	2013	7	42	5.8	NW	7	2013	207	219.8147633	3	57.288595	94
7/26/13 4:00	07/26/13	2013	7	38	7.1	NW	7	2013	207	219.8147633	4	57.288595	94
7/26/13 5:00	07/26/13	2013	7	28	6.8	NW	7	2013	207	219.8147633	5	57.288595	94
7/26/13 6:00	07/26/13	2013	7	25	5.8	NW	7	2013	207	219.8147633	6	57.288595	94
7/26/13 7:00	07/26/13	2013	7	26	5.7	NW	7	2013	207	219.8147633	7	57.288595	94
7/26/13 8:00	07/26/13	2013	7	33	5.2	NW	7	2013	207	219.8147633	8	57.288595	94
7/26/13 9:00	07/26/13	2013	7	43	7.2	NW	7	2013	207	219.8147633	9	57.288595	94
7/26/13 10:00	07/26/13	2013	7	50	3.9	NW	7	2013	207	219.8147633	10	57.288595	94
7/26/13 11:00	07/26/13	2013	7	56	2.6	NW	7	2013	207	219.8147633	11	57.288595	94
7/26/13 12:00	07/26/13	2013	7	60	2.1	NW	7	2013	207	219.8147633	12	57.288595	94
7/26/13 13:00	07/26/13	2013	7	64	3.3	NW	7	2013	208	219.8147633	13	57.288595	94
7/26/13 14:00	07/26/13	2013	7	62	8	NW	7	2013	208	219.8147633	14	57.288595	94
7/26/13 15:00	07/26/13	2013	7	53	3.9	NW	7	2013	208	219.8147633	15	57.288595	94
7/26/13 16:00	07/26/13	2013	7	46	6	NW	7	2013	208	219.8147633	16	57.288595	94
7/26/13 17:00	07/26/13	2013	7	49	8.4	NW	7	2013	208	219.8147633	17	57.288595	94
7/26/13 18:00	07/26/13	2013	7	43	8.2	NW	7	2013	208	219.8147633	18	57.288595	94
7/26/13 19:00	07/26/13	2013	7	40	6.1	NW	7	2013	208	219.8147633	19	57.288595	94
7/26/13 20:00	07/26/13	2013	7	36	4.7	NW	7	2013	208	219.8147633	20	57.288595	94

80.975	72	61.375	60	55	1009.571875	1009.1	3.348950375	5.596844722	5.982887501
80.975	72	61.375	60	55	1009.571875	1009.1	3.348950375	5.596844722	5.982887501
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
74.35	64	63.4	65	63	1013.509375	1014.19	8.760992277	4.830138193	3.426157351
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072

7/26/13 21:00	07/26/13	2013	7	44	4.4	NW	7	2013	208	219.8147633	21	57.288595	94
7/26/13 22:00	07/26/13	2013	7	32	6	NW	7	2013	208	219.8147633	22	57.288595	94
7/26/13 23:00	07/26/13	2013	7	39	3.4	NW	7	2013	208	219.8147633	23	57.288595	94
7/27/13 0:00	07/27/13	2013	7	40	4.6	NE	7	2013	208	315.257396	0	359.26512	84
7/27/13 1:00	07/27/13	2013	7	57	0	NE	7	2013	208	315.257396	1	359.26512	84
7/27/13 2:00	07/27/13	2013	7	60	0.3	NE	7	2013	208	315.257396	2	359.26512	84
7/27/13 3:00	07/27/13	2013	7	58	3.6	NE	7	2013	208	315.257396	3	359.26512	84
7/27/13 4:00	07/27/13	2013	7	53	2.3	NE	7	2013	208	315.257396	4	359.26512	84
7/27/13 5:00	07/27/13	2013	7	49	4	NE	7	2013	208	315.257396	5	359.26512	84
7/27/13 6:00	07/27/13	2013	7	51	2.8	NE	7	2013	208	315.257396	6	359.26512	84
7/27/13 7:00	07/27/13	2013	7	51	2.1	NE	7	2013	208	315.257396	7	359.26512	84
7/27/13 8:00	07/27/13	2013	7	54	2.2	NE	7	2013	208	315.257396	8	359.26512	84
7/27/13 9:00	07/27/13	2013	7	56	3.8	NE	7	2013	208	315.257396	9	359.26512	84
7/27/13 10:00	07/27/13	2013	7	59	3.5	NE	7	2013	208	315.257396	10	359.26512	84
7/27/13 11:00	07/27/13	2013	7	61	4.1	NE	7	2013	208	315.257396	11	359.26512	84
7/27/13 12:00	07/27/13	2013	7	65	3.9	NE	7	2013	208	315.257396	12	359.26512	84
7/27/13 13:00	07/27/13	2013	7	68	2.8	NE	7	2013	209	315.257396	13	359.26512	84
7/27/13 14:00	07/27/13	2013	7	69	4.2	NE	7	2013	209	315.257396	14	359.26512	84
7/27/13 15:00	07/27/13	2013	7	73	4	NE	7	2013	209	315.257396	15	359.26512	84
7/27/13 16:00	07/27/13	2013	7	72	3.1	NE	7	2013	209	315.257396	16	359.26512	84
7/27/13 17:00	07/27/13	2013	7	69	4.3	NE	7	2013	209	315.257396	17	359.26512	84
7/27/13 18:00	07/27/13	2013	7	69	4.1	NE	7	2013	209	315.257396	18	359.26512	84
7/27/13 19:00	07/27/13	2013	7	65	4.8	NE	7	2013	209	315.257396	19	359.26512	84
7/27/13 20:00	07/27/13	2013	7	48	9.2	NE	7	2013	209	315.257396	20	359.26512	84
7/27/13 21:00	07/27/13	2013	7	NA	8.1	NE	7	2013	209	315.257396	21	359.26512	84
7/27/13 22:00	07/27/13	2013	7	41	6	NE	7	2013	209	315.257396	22	359.26512	84
7/27/13 23:00	07/27/13	2013	7	51	5.4	NE	7	2013	209	315.257396	23	359.26512	84
7/28/13 0:00	07/28/13	2013	7	52	2.4	SW	7	2013	209	110.7662578	0	250.7370461	91
7/28/13 1:00	07/28/13	2013	7	46	3.6	SW	7	2013	209	110.7662578	1	250.7370461	91
7/28/13 2:00	07/28/13	2013	7	45	2.2	SW	7	2013	209	110.7662578	2	250.7370461	91
7/28/13 3:00	07/28/13	2013	7	35	4.3	SW	7	2013	209	110.7662578	3	250.7370461	91
7/28/13 4:00	07/28/13	2013	7	33	3.8	SW	7	2013	209	110.7662578	4	250.7370461	91
7/28/13 5:00	07/28/13	2013	7	31	4.1	SW	7	2013	209	110.7662578	5	250.7370461	91
7/28/13 6:00	07/28/13	2013	7	30	5.6	SW	7	2013	209	110.7662578	6	250.7370461	91
7/28/13 7:00	07/28/13	2013	7	38	4.1	SW	7	2013	209	110.7662578	7	250.7370461	91
7/28/13 8:00	07/28/13	2013	7	45	4.7	SW	7	2013	209	110.7662578	8	250.7370461	91
7/28/13 9:00	07/28/13	2013	7	51	3.2	SW	7	2013	209	110.7662578	9	250.7370461	91
7/28/13 10:00	07/28/13	2013	7	54	4.6	SW	7	2013	209	110.7662578	10	250.7370461	91
7/28/13 11:00	07/28/13	2013	7	56	3.4	SW	7	2013	209	110.7662578	11	250.7370461	91
7/28/13 12:00	07/28/13	2013	7	57	3.3	SW	7	2013	209	110.7662578	12	250.7370461	91
7/28/13 13:00	07/28/13	2013	7	59	2.5	SW	7	2013	210	110.7662578	13	250.7370461	91
7/28/13 14:00	07/28/13	2013	7	62	2.7	SW	7	2013	210	110.7662578	14	250.7370461	91
7/28/13 15:00	07/28/13	2013	7	54	6.3	SW	7	2013	210	110.7662578	15	250.7370461	91
7/28/13 16:00	07/28/13	2013	7	42	4.4	SW	7	2013	210	110.7662578	16	250.7370461	91
7/28/13 17:00	07/28/13	2013	7	33	7	SW	7	2013	210	110.7662578	17	250.7370461	91
7/28/13 18:00	07/28/13	2013	7	36	4.4	SW	7	2013	210	110.7662578	18	250.7370461	91
7/28/13 19:00	07/28/13	2013	7	39	2.2	SW	7	2013	210	110.7662578	19	250.7370461	91

82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
82.26470588	77	63.23529412	62	59	1013.325	1012.52	0.894671917	1.794577789	3.988069072
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
74.14285714	66	63.71428571	65	62	1013.94375	1013.43	5.961385965	7.185270055	4.862865169
78.44117647	70	61.79411765	63	57	1008.84375	1008.01	8.768659238	9.226839138	13.50369959
78.44117647	70	61.79411765	63	57	1008.84375	1008.01	8.768659238	9.226839138	13.50369959
78.44117647	70	61.79411765	63	57	1008.84375	1008.01	8.768659238	9.226839138	13.50369959
78.44117647	70	61.79411765	63	57	1008.84375	1008.01	8.768659238	9.226839138	13.50369959
78.44117647	70	61.79411765	63	57	1008.84375	1008.01	8.768659238	9.226839138	13.50369959
78.44117647	70	61.79411765	63	57	1008.84375	1008.01	8.768659238	9.226839138	13.50369959
78.44117647	70	61.79411765	63	57	1008.84375	1008.01	8.768659238	9.226839138	13.50369959
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7/28/13 20:00	07/28/13	2013	7	35	6	SW	7	2013	210	110.7662578	20	250.7370461	91
7/28/13 21:00	07/28/13	2013	7	19	11.1	SW	7	2013	210	110.7662578	21	250.7370461	91
7/28/13 22:00	07/28/13	2013	7	7	9.5	SW	7	2013	210	110.7662578	22	250.7370461	91
7/28/13 23:00	07/28/13	2013	7	13	7.1	SW	7	2013	210	110.7662578	23	250.7370461	91
7/29/13 0:00	07/29/13	2013	7	27	6.4	NW	7	2013	210	282.0217249	0	354.2419805	95
7/29/13 1:00	07/29/13	2013	7	27	8.5	NW	7	2013	210	282.0217249	1	354.2419805	95
7/29/13 2:00	07/29/13	2013	7	25	6.8	NW	7	2013	210	282.0217249	2	354.2419805	95
7/29/13 3:00	07/29/13	2013	7	23	5.6	NW	7	2013	210	282.0217249	3	354.2419805	95
7/29/13 4:00	07/29/13	2013	7	21	4.8	NW	7	2013	210	282.0217249	4	354.2419805	95
7/29/13 5:00	07/29/13	2013	7	23	6.1	NW	7	2013	210	282.0217249	5	354.2419805	95
7/29/13 6:00	07/29/13	2013	7	22	7.2	NW	7	2013	210	282.0217249	6	354.2419805	95
7/29/13 7:00	07/29/13	2013	7	23	8	NW	7	2013	210	282.0217249	7	354.2419805	95
7/29/13 8:00	07/29/13	2013	7	26	7	NW	7	2013	210	282.0217249	8	354.2419805	95
7/29/13 9:00	07/29/13	2013	7	34	7.2	NW	7	2013	210	282.0217249	9	354.2419805	95
7/29/13 10:00	07/29/13	2013	7	40	7.4	NW	7	2013	210	282.0217249	10	354.2419805	95
7/29/13 11:00	07/29/13	2013	7	47	5.7	NW	7	2013	210	282.0217249	11	354.2419805	95
7/29/13 12:00	07/29/13	2013	7	52	2.3	NW	7	2013	210	282.0217249	12	354.2419805	95
7/29/13 13:00	07/29/13	2013	7	48	2.4	NW	7	2013	211	282.0217249	13	354.2419805	95
7/29/13 14:00	07/29/13	2013	7	46	3	NW	7	2013	211	282.0217249	14	354.2419805	95
7/29/13 15:00	07/29/13	2013	7	51	5.3	NW	7	2013	211	282.0217249	15	354.2419805	95
7/29/13 16:00	07/29/13	2013	7	53	2.8	NW	7	2013	211	282.0217249	16	354.2419805	95
7/29/13 17:00	07/29/13	2013	7	52	3.8	NW	7	2013	211	282.0217249	17	354.2419805	95
7/29/13 18:00	07/29/13	2013	7	50	3.2	NW	7	2013	211	282.0217249	18	354.2419805	95
7/29/13 19:00	07/29/13	2013	7	30	9.4	NW	7	2013	211	282.0217249	19	354.2419805	95
7/29/13 20:00	07/29/13	2013	7	24	12.2	NW	7	2013	211	282.0217249	20	354.2419805	95
7/29/13 21:00	07/29/13	2013	7	31	6.5	NW	7	2013	211	282.0217249	21	354.2419805	95
7/29/13 22:00	07/29/13	2013	7	32	7.5	NW	7	2013	211	282.0217249	22	354.2419805	95
7/29/13 23:00	07/29/13	2013	7	31	5.6	NW	7	2013	211	282.0217249	23	354.2419805	95
7/30/13 0:00	07/30/13	2013	7	32	4.9	NW	7	2013	211	301.6724567	0	63.79497519	97
7/30/13 1:00	07/30/13	2013	7	33	4.6	NW	7	2013	211	301.6724567	1	63.79497519	97
7/30/13 2:00	07/30/13	2013	7	31	5	NW	7	2013	211	301.6724567	2	63.79497519	97
7/30/13 3:00	07/30/13	2013	7	28	5.5	NW	7	2013	211	301.6724567	3	63.79497519	97
7/30/13 4:00	07/30/13	2013	7	23	5.7	NW	7	2013	211	301.6724567	4	63.79497519	97
7/30/13 5:00	07/30/13	2013	7	24	6.6	NW	7	2013	211	301.6724567	5	63.79497519	97
7/30/13 6:00	07/30/13	2013	7	22	6.9	NW	7	2013	211	301.6724567	6	63.79497519	97
7/30/13 7:00	07/30/13	2013	7	28	6.6	NW	7	2013	211	301.6724567	7	63.79497519	97
7/30/13 8:00	07/30/13	2013	7	28	6.5	NW	7	2013	211	301.6724567	8	63.79497519	97
7/30/13 9:00	07/30/13	2013	7	29	5.6	NW	7	2013	211	301.6724567	9	63.79497519	97
7/30/13 10:00	07/30/13	2013	7	39	5.5	NW	7	2013	211	301.6724567	10	63.79497519	97
7/30/13 11:00	07/30/13	2013	7	54	5.6	NW	7	2013	211	301.6724567	11	63.79497519	97
7/30/13 12:00	07/30/13	2013	7	78	7.6	NW	7	2013	211	301.6724567	12	63.79497519	97
7/30/13 13:00	07/30/13	2013	7	72	5.3	NW	7	2013	212	301.6724567	13	63.79497519	97
7/30/13 14:00	07/30/13	2013	7	67	3.9	NW	7	2013	212	301.6724567	14	63.79497519	97
7/30/13 15:00	07/30/13	2013	7	62	3.9	NW	7	2013	212	301.6724567	15	63.79497519	97
7/30/13 16:00	07/30/13	2013	7	53	6.8	NW	7	2013	212	301.6724567	16	63.79497519	97
7/30/13 17:00	07/30/13	2013	7	55	2.4	NW	7	2013	212	301.6724567	17	63.79497519	97
7/30/13 18:00	07/30/13	2013	7	55	1.4	NW	7	2013	212	301.6724567	18	63.79497519	97

78.44117647	70	61.79411765	63	57	1008.84375	1008.01	8.768659238	9.226839138	13.50369959
78.44117647	70	61.79411765	63	57	1008.84375	1008.01	8.768659238	9.226839138	13.50369959
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84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
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84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.6875	74	57.03125	61	49	1009.546875	1009.74	2.339649696	3.074458028	5.0079777
84.37837838	78	57.97297297	65	52	1012.69375	1012.78	2.998573235	1.174476271	1.47276119
84.37837838	78	57.97297297	65	52	1012.69375	1012.78	2.998573235	1.174476271	1.47276119
84.37837838	78	57.97297297	65	52	1012.69375	1012.78	2.998573235	1.174476271	1.47276119
84.37837838	78	57.97297297	65	52	1012.69375	1012.78	2.998573235	1.174476271	1.47276119
84.37837838	78	57.97297297	65	52	1012.69375	1012.78	2.998573235	1.174476271	1.47276119
84.37837838	78	57.97297297	65	52	1012.69375	1012.78	2.998573235	1.174476271	1.47276119
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84.37837838	78	57.97297297	65	52	1012.69375	1012.78	2.998573235	1.174476271	1.47276119
84.37837838	78	57.97297297	65	52	1012.69375	1012.78	2.998573235	1.174476271	1.47276119
84.37837838	78	57.97297297	65	52	1012.69375	1012.78	2.998573235	1.174476271	1.47276119

7/30/13 19:00	07/30/13	2013	7	47	3.5	NW	7	2013	212	301.6724567	19	63.79497519	97
7/30/13 20:00	07/30/13	2013	7	39	5.5	NW	7	2013	212	301.6724567	20	63.79497519	97
7/30/13 21:00	07/30/13	2013	7	39	5.4	NW	7	2013	212	301.6724567	21	63.79497519	97
7/30/13 22:00	07/30/13	2013	7	34	4.8	NW	7	2013	212	301.6724567	22	63.79497519	97
7/30/13 23:00	07/30/13	2013	7	33	5.6	NW	7	2013	212	301.6724567	23	63.79497519	97
7/31/13 0:00	07/31/13	2013	7	33	4	NE	7	2013	212	88.41801408	0	218.0732574	97
7/31/13 1:00	07/31/13	2013	7	30	3.8	NE	7	2013	212	88.41801408	1	218.0732574	97
7/31/13 2:00	07/31/13	2013	7	21	6.6	NE	7	2013	212	88.41801408	2	218.0732574	97
7/31/13 3:00	07/31/13	2013	7	12	7	NE	7	2013	212	88.41801408	3	218.0732574	97
7/31/13 4:00	07/31/13	2013	7	7	8.4	NE	7	2013	212	88.41801408	4	218.0732574	97
7/31/13 5:00	07/31/13	2013	7	28	3.9	NE	7	2013	212	88.41801408	5	218.0732574	97
7/31/13 6:00	07/31/13	2013	7	32	4.8	NE	7	2013	212	88.41801408	6	218.0732574	97
7/31/13 7:00	07/31/13	2013	7	33	6	NE	7	2013	212	88.41801408	7	218.0732574	97
7/31/13 8:00	07/31/13	2013	7	34	6.2	NE	7	2013	212	88.41801408	8	218.0732574	97
7/31/13 9:00	07/31/13	2013	7	42	5.9	NE	7	2013	212	88.41801408	9	218.0732574	97
7/31/13 10:00	07/31/13	2013	7	52	4.4	NE	7	2013	212	88.41801408	10	218.0732574	97
7/31/13 11:00	07/31/13	2013	7	61	3.3	NE	7	2013	212	88.41801408	11	218.0732574	97
7/31/13 12:00	07/31/13	2013	7	74	5	NE	7	2013	212	88.41801408	12	218.0732574	97
7/31/13 13:00	07/31/13	2013	7	65	3.1	NE	7	2013	213	88.41801408	13	218.0732574	97
7/31/13 14:00	07/31/13	2013	7	70	2.8	NE	7	2013	213	88.41801408	14	218.0732574	97
7/31/13 15:00	07/31/13	2013	7	62	1.7	NE	7	2013	213	88.41801408	15	218.0732574	97
7/31/13 16:00	07/31/13	2013	7	59	4.2	NE	7	2013	213	88.41801408	16	218.0732574	97
7/31/13 17:00	07/31/13	2013	7	58	3.5	NE	7	2013	213	88.41801408	17	218.0732574	97
7/31/13 18:00	07/31/13	2013	7	48	7.1	NE	7	2013	213	88.41801408	18	218.0732574	97
7/31/13 19:00	07/31/13	2013	7	45	3.5	NE	7	2013	213	88.41801408	19	218.0732574	97
7/31/13 20:00	07/31/13	2013	7	35	6.6	NE	7	2013	213	88.41801408	20	218.0732574	97
7/31/13 21:00	07/31/13	2013	7	53	7.5	NE	7	2013	213	88.41801408	21	218.0732574	97
7/31/13 22:00	07/31/13	2013	7	51	5.2	NE	7	2013	213	88.41801408	22	218.0732574	97
7/31/13 23:00	07/31/13	2013	7	45	5.7	NE	7	2013	213	88.41801408	23	218.0732574	97
6/1/14 0:00	06/01/14	2014	6	27	7.7	NW	6	2014	152	513.2771407	0	249.1313177	102
6/1/14 1:00	06/01/14	2014	6	14	5.6	NW	6	2014	152	513.2771407	1	249.1313177	102
6/1/14 2:00	06/01/14	2014	6	16	11.5	NW	6	2014	152	513.2771407	2	249.1313177	102
6/1/14 3:00	06/01/14	2014	6	27	5.9	NW	6	2014	152	513.2771407	3	249.1313177	102
6/1/14 4:00	06/01/14	2014	6	15	5.5	NW	6	2014	152	513.2771407	4	249.1313177	102
6/1/14 5:00	06/01/14	2014	6	17	7.2	NW	6	2014	152	513.2771407	5	249.1313177	102
6/1/14 6:00	06/01/14	2014	6	19	7.4	NW	6	2014	152	513.2771407	6	249.1313177	102
6/1/14 7:00	06/01/14	2014	6	19	12.4	NW	6	2014	152	513.2771407	7	249.1313177	102
6/1/14 8:00	06/01/14	2014	6	36	5.6	NW	6	2014	152	513.2771407	8	249.1313177	102
6/1/14 9:00	06/01/14	2014	6	45	4.8	NW	6	2014	152	513.2771407	9	249.1313177	102
6/1/14 10:00	06/01/14	2014	6	45	4.2	NW	6	2014	152	513.2771407	10	249.1313177	102
6/1/14 11:00	06/01/14	2014	6	45	3	NW	6	2014	152	513.2771407	11	249.1313177	102
6/1/14 12:00	06/01/14	2014	6	45	2.8	NW	6	2014	152	513.2771407	12	249.1313177	102
6/1/14 13:00	06/01/14	2014	6	45	4.3	NW	6	2014	153	513.2771407	13	249.1313177	102
6/1/14 14:00	06/01/14	2014	6	46	4.4	NW	6	2014	153	513.2771407	14	249.1313177	102
6/1/14 15:00	06/01/14	2014	6	47	5.1	NW	6	2014	153	513.2771407	15	249.1313177	102
6/1/14 16:00	06/01/14	2014	6	48	5.3	NW	6	2014	153	513.2771407	16	249.1313177	102
6/1/14 17:00	06/01/14	2014	6	48	5.6	NW	6	2014	153	513.2771407	17	249.1313177	102

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84.64705882	74	58.26470588	59	52	1013.3	1012.89	3.928705992	6.79221986	11.54736922
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84.64705882	74	58.26470588	59	52	1013.3	1012.89	3.928705992	6.79221986	11.54736922
84.64705882	74	58.26470588	59	52	1013.3	1012.89	3.928705992	6.79221986	11.54736922
84.64705882	74	58.26470588	59	52	1013.3	1012.89	3.928705992	6.79221986	11.54736922
84.64705882	74	58.26470588	59	52	1013.3	1012.89	3.928705992	6.79221986	11.54736922
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6/1/14 20:00	06/01/14	2014	6	36	6.5	NW	6	2014	153	513.2771407	20	249.1313177	102
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6/1/14 22:00	06/01/14	2014	6	36	3.9	NW	6	2014	153	513.2771407	22	249.1313177	102
6/1/14 23:00	06/01/14	2014	6	37	1.9	NW	6	2014	153	513.2771407	23	249.1313177	102
6/2/14 0:00	06/02/14	2014	6	35	2.1	NW	6	2014	153	653.0631665	0	27.62180961	103
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6/2/14 5:00	06/02/14	2014	6	9	9.1	NW	6	2014	153	653.0631665	5	27.62180961	103
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6/3/14 0:00	06/03/14	2014	6	5	20.1	SE	6	2014	154	397.5254551	0	191.2823985	107
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6/3/14 11:00	06/03/14	2014	6	55	6.9	SE	6	2014	154	397.5254551	11	191.2823985	107
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6/4/14 7:00	06/04/14	2014	6	11	#N/A	NW	6	2014	155	390.9182541	7	262.6000814	106
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6/5/14 0:00	06/05/14	2014	6	19	3.7	NW	6	2014	156	414.1693244	0	273.3169917	107
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6/5/14 17:00	06/05/14	2014	6	50	5.3	NW	6	2014	157	414.1693244	17	273.3169917	107
6/5/14 18:00	06/05/14	2014	6	44	5.2	NW	6	2014	157	414.1693244	18	273.3169917	107
6/5/14 19:00	06/05/14	2014	6	30	12.9	NW	6	2014	157	414.1693244	19	273.3169917	107
6/5/14 20:00	06/05/14	2014	6	38	9.1	NW	6	2014	157	414.1693244	20	273.3169917	107
6/5/14 21:00	06/05/14	2014	6	45	7.4	NW	6	2014	157	414.1693244	21	273.3169917	107
6/5/14 22:00	06/05/14	2014	6	41	6.9	NW	6	2014	157	414.1693244	22	273.3169917	107
6/5/14 23:00	06/05/14	2014	6	26	7.7	NW	6	2014	157	414.1693244	23	273.3169917	107
6/6/14 0:00	06/06/14	2014	6	30	6.8	NW	6	2014	157	423.4265296	0	244.7131835	105
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6/6/14 22:00	06/06/14	2014	6	52	6.5	NW	6	2014	158	423.4265296	22	244.7131835	105
6/6/14 23:00	06/06/14	2014	6	56	5.3	NW	6	2014	158	423.4265296	23	244.7131835	105
6/7/14 0:00	06/07/14	2014	6	47	5.5	NW	6	2014	158	516.3271129	0	231.925454	100
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6/7/14 14:00	06/07/14	2014	6	65	5.1	NW	6	2014	159	516.3271129	14	231.925454	100

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90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
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6/7/14 22:00	06/07/14	2014	6	NA	24.6	NW	6	2014	159	516.3271129	22	231.925454	100
6/7/14 23:00	06/07/14	2014	6	4	19.6	NW	6	2014	159	516.3271129	23	231.925454	100
6/8/14 0:00	06/08/14	2014	6	31	9.7	SW	6	2014	159	498.3208225	0	257.7895291	97
6/8/14 1:00	06/08/14	2014	6	31	8.1	SW	6	2014	159	498.3208225	1	257.7895291	97
6/8/14 2:00	06/08/14	2014	6	32	7	SW	6	2014	159	498.3208225	2	257.7895291	97
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6/8/14 4:00	06/08/14	2014	6	28	18.2	SW	6	2014	159	498.3208225	4	257.7895291	97
6/8/14 5:00	06/08/14	2014	6	27	12.7	SW	6	2014	159	498.3208225	5	257.7895291	97
6/8/14 6:00	06/08/14	2014	6	30	12	SW	6	2014	159	498.3208225	6	257.7895291	97
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6/8/14 9:00	06/08/14	2014	6	41	11.3	SW	6	2014	159	498.3208225	9	257.7895291	97
6/8/14 10:00	06/08/14	2014	6	54	9.6	SW	6	2014	159	498.3208225	10	257.7895291	97
6/8/14 11:00	06/08/14	2014	6	62	6	SW	6	2014	159	498.3208225	11	257.7895291	97
6/8/14 12:00	06/08/14	2014	6	55	4.7	SW	6	2014	159	498.3208225	12	257.7895291	97
6/8/14 13:00	06/08/14	2014	6	54	3.6	SW	6	2014	160	498.3208225	13	257.7895291	97
6/8/14 14:00	06/08/14	2014	6	54	5	SW	6	2014	160	498.3208225	14	257.7895291	97
6/8/14 15:00	06/08/14	2014	6	53	7.7	SW	6	2014	160	498.3208225	15	257.7895291	97
6/8/14 16:00	06/08/14	2014	6	52	8	SW	6	2014	160	498.3208225	16	257.7895291	97
6/8/14 17:00	06/08/14	2014	6	55	7.1	SW	6	2014	160	498.3208225	17	257.7895291	97
6/8/14 18:00	06/08/14	2014	6	60	5.2	SW	6	2014	160	498.3208225	18	257.7895291	97
6/8/14 19:00	06/08/14	2014	6	53	8.4	SW	6	2014	160	498.3208225	19	257.7895291	97
6/8/14 20:00	06/08/14	2014	6	49	8.7	SW	6	2014	160	498.3208225	20	257.7895291	97
6/8/14 21:00	06/08/14	2014	6	55	8.2	SW	6	2014	160	498.3208225	21	257.7895291	97
6/8/14 22:00	06/08/14	2014	6	57	7.8	SW	6	2014	160	498.3208225	22	257.7895291	97
6/8/14 23:00	06/08/14	2014	6	56	8	SW	6	2014	160	498.3208225	23	257.7895291	97
6/9/14 0:00	06/09/14	2014	6	50	7.1	NW	6	2014	160	1150.176796	0	25.94999693	95
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6/9/14 2:00	06/09/14	2014	6	45	7.8	NW	6	2014	160	1150.176796	2	25.94999693	95
6/9/14 3:00	06/09/14	2014	6	35	10	NW	6	2014	160	1150.176796	3	25.94999693	95
6/9/14 4:00	06/09/14	2014	6	32	9	NW	6	2014	160	1150.176796	4	25.94999693	95
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6/9/14 8:00	06/09/14	2014	6	51	11.7	NW	6	2014	160	1150.176796	8	25.94999693	95
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6/9/14 12:00	06/09/14	2014	6	65	6.2	NW	6	2014	160	1150.176796	12	25.94999693	95
6/9/14 13:00	06/09/14	2014	6	69	6.9	NW	6	2014	161	1150.176796	13	25.94999693	95

90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
90.1875	77	10.21875	14	2	1001.375	1002.2	5.995544308	7.75392441	7.874729849
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
86.625	72	35.16666667	52	26	1002.5125	1002.82	2.075677108	3.726401988	7.894845093
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
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85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
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85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
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85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177

6/9/14 14:00	06/09/14	2014	6	70	3.8	NW	6	2014	161	1150.176796	14	25.94999693	95
6/9/14 15:00	06/09/14	2014	6	70	4.7	NW	6	2014	161	1150.176796	15	25.94999693	95
6/9/14 16:00	06/09/14	2014	6	71	4.8	NW	6	2014	161	1150.176796	16	25.94999693	95
6/9/14 17:00	06/09/14	2014	6	69	4.6	NW	6	2014	161	1150.176796	17	25.94999693	95
6/9/14 18:00	06/09/14	2014	6	67	4.5	NW	6	2014	161	1150.176796	18	25.94999693	95
6/9/14 19:00	06/09/14	2014	6	49	7	NW	6	2014	161	1150.176796	19	25.94999693	95
6/9/14 20:00	06/09/14	2014	6	22	19	NW	6	2014	161	1150.176796	20	25.94999693	95
6/9/14 21:00	06/09/14	2014	6	27	18.5	NW	6	2014	161	1150.176796	21	25.94999693	95
6/9/14 22:00	06/09/14	2014	6	44	12.5	NW	6	2014	161	1150.176796	22	25.94999693	95
6/9/14 23:00	06/09/14	2014	6	53	6.6	NW	6	2014	161	1150.176796	23	25.94999693	95
6/10/14 0:00	06/10/14	2014	6	56	5.9	SE	6	2014	161	317.1806542	0	291.8003973	98
6/10/14 1:00	06/10/14	2014	6	61	5.6	SE	6	2014	161	317.1806542	1	291.8003973	98
6/10/14 2:00	06/10/14	2014	6	63	5.8	SE	6	2014	161	317.1806542	2	291.8003973	98
6/10/14 3:00	06/10/14	2014	6	58	6.7	SE	6	2014	161	317.1806542	3	291.8003973	98
6/10/14 4:00	06/10/14	2014	6	56	6.1	SE	6	2014	161	317.1806542	4	291.8003973	98
6/10/14 5:00	06/10/14	2014	6	53	6.4	SE	6	2014	161	317.1806542	5	291.8003973	98
6/10/14 6:00	06/10/14	2014	6	48	7.1	SE	6	2014	161	317.1806542	6	291.8003973	98
6/10/14 7:00	06/10/14	2014	6	44	8.4	SE	6	2014	161	317.1806542	7	291.8003973	98
6/10/14 8:00	06/10/14	2014	6	52	8.2	SE	6	2014	161	317.1806542	8	291.8003973	98
6/10/14 9:00	06/10/14	2014	6	59	8.3	SE	6	2014	161	317.1806542	9	291.8003973	98
6/10/14 10:00	06/10/14	2014	6	63	7.8	SE	6	2014	161	317.1806542	10	291.8003973	98
6/10/14 11:00	06/10/14	2014	6	70	8.1	SE	6	2014	161	317.1806542	11	291.8003973	98
6/10/14 12:00	06/10/14	2014	6	77	8.8	SE	6	2014	161	317.1806542	12	291.8003973	98
6/10/14 13:00	06/10/14	2014	6	85	9.9	SE	6	2014	162	317.1806542	13	291.8003973	98
6/10/14 14:00	06/10/14	2014	6	86	7.9	SE	6	2014	162	317.1806542	14	291.8003973	98
6/10/14 15:00	06/10/14	2014	6	76	7.6	SE	6	2014	162	317.1806542	15	291.8003973	98
6/10/14 16:00	06/10/14	2014	6	65	7.3	SE	6	2014	162	317.1806542	16	291.8003973	98
6/10/14 17:00	06/10/14	2014	6	67	7.4	SE	6	2014	162	317.1806542	17	291.8003973	98
6/10/14 18:00	06/10/14	2014	6	64	7.9	SE	6	2014	162	317.1806542	18	291.8003973	98
6/10/14 19:00	06/10/14	2014	6	50	10.7	SE	6	2014	162	317.1806542	19	291.8003973	98
6/10/14 20:00	06/10/14	2014	6	30	11.4	SE	6	2014	162	317.1806542	20	291.8003973	98
6/10/14 21:00	06/10/14	2014	6	56	9	SE	6	2014	162	317.1806542	21	291.8003973	98
6/10/14 22:00	06/10/14	2014	6	26	10.7	SE	6	2014	162	317.1806542	22	291.8003973	98
6/10/14 23:00	06/10/14	2014	6	14	16.4	SE	6	2014	162	317.1806542	23	291.8003973	98
6/11/14 0:00	06/11/14	2014	6	24	17	SW	6	2014	162	563.2266246	0	276.2247844	102
6/11/14 1:00	06/11/14	2014	6	38	12.6	SW	6	2014	162	563.2266246	1	276.2247844	102
6/11/14 2:00	06/11/14	2014	6	30	13.2	SW	6	2014	162	563.2266246	2	276.2247844	102
6/11/14 3:00	06/11/14	2014	6	34	11.2	SW	6	2014	162	563.2266246	3	276.2247844	102
6/11/14 4:00	06/11/14	2014	6	33	10.6	SW	6	2014	162	563.2266246	4	276.2247844	102
6/11/14 5:00	06/11/14	2014	6	34	8.3	SW	6	2014	162	563.2266246	5	276.2247844	102
6/11/14 6:00	06/11/14	2014	6	29	8.6	SW	6	2014	162	563.2266246	6	276.2247844	102
6/11/14 7:00	06/11/14	2014	6	29	8.4	SW	6	2014	162	563.2266246	7	276.2247844	102
6/11/14 8:00	06/11/14	2014	6	34	7.1	SW	6	2014	162	563.2266246	8	276.2247844	102
6/11/14 9:00	06/11/14	2014	6	41	6.4	SW	6	2014	162	563.2266246	9	276.2247844	102
6/11/14 10:00	06/11/14	2014	6	43	8.3	SW	6	2014	162	563.2266246	10	276.2247844	102
6/11/14 11:00	06/11/14	2014	6	44	6.1	SW	6	2014	162	563.2266246	11	276.2247844	102
6/11/14 12:00	06/11/14	2014	6	44	5.6	SW	6	2014	162	563.2266246	12	276.2247844	102

85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
85.5625	75	22.5625	35	11	1004.59375	1005.84	7.746306379	9.601830962	3.940034177
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
83.53125	69	37.4375	45	31	1006.459375	1006.39	2.948117362	1.906980462	2.798916661
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
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90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883

6/11/14 13:00	06/11/14	2014	6	43	6	SW	6	2014	163	563.2266246	13	276.2247844	102
6/11/14 14:00	06/11/14	2014	6	43	6.6	SW	6	2014	163	563.2266246	14	276.2247844	102
6/11/14 15:00	06/11/14	2014	6	43	6.4	SW	6	2014	163	563.2266246	15	276.2247844	102
6/11/14 16:00	06/11/14	2014	6	41	6	SW	6	2014	163	563.2266246	16	276.2247844	102
6/11/14 17:00	06/11/14	2014	6	41	6.5	SW	6	2014	163	563.2266246	17	276.2247844	102
6/11/14 18:00	06/11/14	2014	6	43	8	SW	6	2014	163	563.2266246	18	276.2247844	102
6/11/14 19:00	06/11/14	2014	6	39	11.6	SW	6	2014	163	563.2266246	19	276.2247844	102
6/11/14 20:00	06/11/14	2014	6	32	11.2	SW	6	2014	163	563.2266246	20	276.2247844	102
6/11/14 21:00	06/11/14	2014	6	34	9.2	SW	6	2014	163	563.2266246	21	276.2247844	102
6/11/14 22:00	06/11/14	2014	6	30	7.8	SW	6	2014	163	563.2266246	22	276.2247844	102
6/11/14 23:00	06/11/14	2014	6	31	7.2	SW	6	2014	163	563.2266246	23	276.2247844	102
6/12/14 0:00	06/12/14	2014	6	20	8.9	SW	6	2014	163	613.7264574	0	264.1786971	99
6/12/14 1:00	06/12/14	2014	6	23	8.4	SW	6	2014	163	613.7264574	1	264.1786971	99
6/12/14 2:00	06/12/14	2014	6	24	7.7	SW	6	2014	163	613.7264574	2	264.1786971	99
6/12/14 3:00	06/12/14	2014	6	21	8.9	SW	6	2014	163	613.7264574	3	264.1786971	99
6/12/14 4:00	06/12/14	2014	6	23	8.5	SW	6	2014	163	613.7264574	4	264.1786971	99
6/12/14 5:00	06/12/14	2014	6	13	10.5	SW	6	2014	163	613.7264574	5	264.1786971	99
6/12/14 6:00	06/12/14	2014	6	16	8.7	SW	6	2014	163	613.7264574	6	264.1786971	99
6/12/14 7:00	06/12/14	2014	6	19	10.8	SW	6	2014	163	613.7264574	7	264.1786971	99
6/12/14 8:00	06/12/14	2014	6	29	8.6	SW	6	2014	163	613.7264574	8	264.1786971	99
6/12/14 9:00	06/12/14	2014	6	35	8.3	SW	6	2014	163	613.7264574	9	264.1786971	99
6/12/14 10:00	06/12/14	2014	6	40	6	SW	6	2014	163	613.7264574	10	264.1786971	99
6/12/14 11:00	06/12/14	2014	6	40	3.6	SW	6	2014	163	613.7264574	11	264.1786971	99
6/12/14 12:00	06/12/14	2014	6	38	4.9	SW	6	2014	163	613.7264574	12	264.1786971	99
6/12/14 13:00	06/12/14	2014	6	38	6.7	SW	6	2014	164	613.7264574	13	264.1786971	99
6/12/14 14:00	06/12/14	2014	6	38	4.7	SW	6	2014	164	613.7264574	14	264.1786971	99
6/12/14 15:00	06/12/14	2014	6	39	6	SW	6	2014	164	613.7264574	15	264.1786971	99
6/12/14 16:00	06/12/14	2014	6	40	5.1	SW	6	2014	164	613.7264574	16	264.1786971	99
6/12/14 17:00	06/12/14	2014	6	40	5.2	SW	6	2014	164	613.7264574	17	264.1786971	99
6/12/14 18:00	06/12/14	2014	6	38	5.5	SW	6	2014	164	613.7264574	18	264.1786971	99
6/12/14 19:00	06/12/14	2014	6	35	4.9	SW	6	2014	164	613.7264574	19	264.1786971	99
6/12/14 20:00	06/12/14	2014	6	23	8.8	SW	6	2014	164	613.7264574	20	264.1786971	99
6/12/14 21:00	06/12/14	2014	6	20	9.9	SW	6	2014	164	613.7264574	21	264.1786971	99
6/12/14 22:00	06/12/14	2014	6	49	13.6	SW	6	2014	164	613.7264574	22	264.1786971	99
6/12/14 23:00	06/12/14	2014	6	52	23.8	SW	6	2014	164	613.7264574	23	264.1786971	99
6/13/14 0:00	06/13/14	2014	6	50	13.6	SW	6	2014	164	214.5525624	0	236.5098151	99
6/13/14 1:00	06/13/14	2014	6	46	14.7	SW	6	2014	164	214.5525624	1	236.5098151	99
6/13/14 2:00	06/13/14	2014	6	44	14.5	SW	6	2014	164	214.5525624	2	236.5098151	99
6/13/14 3:00	06/13/14	2014	6	43	13.2	SW	6	2014	164	214.5525624	3	236.5098151	99
6/13/14 4:00	06/13/14	2014	6	38	16.1	SW	6	2014	164	214.5525624	4	236.5098151	99
6/13/14 5:00	06/13/14	2014	6	34	14.3	SW	6	2014	164	214.5525624	5	236.5098151	99
6/13/14 6:00	06/13/14	2014	6	35	14.3	SW	6	2014	164	214.5525624	6	236.5098151	99
6/13/14 7:00	06/13/14	2014	6	40	13	SW	6	2014	164	214.5525624	7	236.5098151	99
6/13/14 8:00	06/13/14	2014	6	46	10.6	SW	6	2014	164	214.5525624	8	236.5098151	99
6/13/14 9:00	06/13/14	2014	6	52	11.1	SW	6	2014	164	214.5525624	9	236.5098151	99
6/13/14 10:00	06/13/14	2014	6	59	9.8	SW	6	2014	164	214.5525624	10	236.5098151	99
6/13/14 11:00	06/13/14	2014	6	69	6.3	SW	6	2014	164	214.5525624	11	236.5098151	99

90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
90.9375	76	31.28125	31	27	1003.903125	1004.07	7.645624931	11.35343474	13.94245883
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
91.38709677	86	35.96774194	36	30	1006.093548	1006.81	14.71047431	15.27684136	16.20980279
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517

6/13/14 12:00	06/13/14	2014	6	72	8.4	SW	6	2014	164	214.5525624	12	236.5098151	99
6/13/14 13:00	06/13/14	2014	6	51	4.5	SW	6	2014	165	214.5525624	13	236.5098151	99
6/13/14 14:00	06/13/14	2014	6	40	13.9	SW	6	2014	165	214.5525624	14	236.5098151	99
6/13/14 15:00	06/13/14	2014	6	39	115.1	SW	6	2014	165	214.5525624	15	236.5098151	99
6/13/14 16:00	06/13/14	2014	6	36	3.1	SW	6	2014	165	214.5525624	16	236.5098151	99
6/13/14 17:00	06/13/14	2014	6	37	11.7	SW	6	2014	165	214.5525624	17	236.5098151	99
6/13/14 18:00	06/13/14	2014	6	36	21.3	SW	6	2014	165	214.5525624	18	236.5098151	99
6/13/14 19:00	06/13/14	2014	6	37	4.7	SW	6	2014	165	214.5525624	19	236.5098151	99
6/13/14 20:00	06/13/14	2014	6	32	7.4	SW	6	2014	165	214.5525624	20	236.5098151	99
6/13/14 21:00	06/13/14	2014	6	31	7.9	SW	6	2014	165	214.5525624	21	236.5098151	99
6/13/14 22:00	06/13/14	2014	6	27	7.8	SW	6	2014	165	214.5525624	22	236.5098151	99
6/13/14 23:00	06/13/14	2014	6	34	4.5	SW	6	2014	165	214.5525624	23	236.5098151	99
6/14/14 0:00	06/14/14	2014	6	31	4.3	SW	6	2014	165	526.5443159	0	242.1266077	98
6/14/14 1:00	06/14/14	2014	6	35	6.3	SW	6	2014	165	526.5443159	1	242.1266077	98
6/14/14 2:00	06/14/14	2014	6	33	5.3	SW	6	2014	165	526.5443159	2	242.1266077	98
6/14/14 3:00	06/14/14	2014	6	31	5.4	SW	6	2014	165	526.5443159	3	242.1266077	98
6/14/14 4:00	06/14/14	2014	6	28	6.3	SW	6	2014	165	526.5443159	4	242.1266077	98
6/14/14 5:00	06/14/14	2014	6	23	6.7	SW	6	2014	165	526.5443159	5	242.1266077	98
6/14/14 6:00	06/14/14	2014	6	24	6.1	SW	6	2014	165	526.5443159	6	242.1266077	98
6/14/14 7:00	06/14/14	2014	6	29	5.9	SW	6	2014	165	526.5443159	7	242.1266077	98
6/14/14 8:00	06/14/14	2014	6	36	5.4	SW	6	2014	165	526.5443159	8	242.1266077	98
6/14/14 9:00	06/14/14	2014	6	37	5	SW	6	2014	165	526.5443159	9	242.1266077	98
6/14/14 10:00	06/14/14	2014	6	38	4.8	SW	6	2014	165	526.5443159	10	242.1266077	98
6/14/14 11:00	06/14/14	2014	6	40	4.9	SW	6	2014	165	526.5443159	11	242.1266077	98
6/14/14 12:00	06/14/14	2014	6	43	5.6	SW	6	2014	165	526.5443159	12	242.1266077	98
6/14/14 13:00	06/14/14	2014	6	40	6.6	SW	6	2014	166	526.5443159	13	242.1266077	98
6/14/14 14:00	06/14/14	2014	6	40	15.2	SW	6	2014	166	526.5443159	14	242.1266077	98
6/14/14 15:00	06/14/14	2014	6	40	19.3	SW	6	2014	166	526.5443159	15	242.1266077	98
6/14/14 16:00	06/14/14	2014	6	40	7.8	SW	6	2014	166	526.5443159	16	242.1266077	98
6/14/14 17:00	06/14/14	2014	6	41	10.9	SW	6	2014	166	526.5443159	17	242.1266077	98
6/14/14 18:00	06/14/14	2014	6	39	12.3	SW	6	2014	166	526.5443159	18	242.1266077	98
6/14/14 19:00	06/14/14	2014	6	37	11.2	SW	6	2014	166	526.5443159	19	242.1266077	98
6/14/14 20:00	06/14/14	2014	6	33	15	SW	6	2014	166	526.5443159	20	242.1266077	98
6/14/14 21:00	06/14/14	2014	6	NA	13.3	SW	6	2014	166	526.5443159	21	242.1266077	98
6/14/14 22:00	06/14/14	2014	6	26	13.9	SW	6	2014	166	526.5443159	22	242.1266077	98
6/14/14 23:00	06/14/14	2014	6	19	10	SW	6	2014	166	526.5443159	23	242.1266077	98
6/15/14 0:00	06/15/14	2014	6	19	6.4	SW	6	2014	166	644.2444643	0	245.3177041	99
6/15/14 1:00	06/15/14	2014	6	15	6.1	SW	6	2014	166	644.2444643	1	245.3177041	99
6/15/14 2:00	06/15/14	2014	6	21	5.2	SW	6	2014	166	644.2444643	2	245.3177041	99
6/15/14 3:00	06/15/14	2014	6	20	5	SW	6	2014	166	644.2444643	3	245.3177041	99
6/15/14 4:00	06/15/14	2014	6	23	5.7	SW	6	2014	166	644.2444643	4	245.3177041	99
6/15/14 5:00	06/15/14	2014	6	17	7.7	SW	6	2014	166	644.2444643	5	245.3177041	99
6/15/14 6:00	06/15/14	2014	6	19	7.5	SW	6	2014	166	644.2444643	6	245.3177041	99
6/15/14 7:00	06/15/14	2014	6	24	6.5	SW	6	2014	166	644.2444643	7	245.3177041	99
6/15/14 8:00	06/15/14	2014	6	33	6.5	SW	6	2014	166	644.2444643	8	245.3177041	99
6/15/14 9:00	06/15/14	2014	6	34	9.3	SW	6	2014	166	644.2444643	9	245.3177041	99
6/15/14 10:00	06/15/14	2014	6	34	5.7	SW	6	2014	166	644.2444643	10	245.3177041	99

85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
85.57575758	74	49.93939394	59	35	1007.2	1006.03	3.820463748	6.986557555	12.03206517
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
88.60606061	77	43.06060606	47	31	1003.821875	1003.06	14.10654845	14.99732035	18.13454417
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931

6/15/14 11:00	06/15/14	2014	6	33	5.6	SW	6	2014	166	644.2444643	11	245.3177041	99
6/15/14 12:00	06/15/14	2014	6	35	4.9	SW	6	2014	166	644.2444643	12	245.3177041	99
6/15/14 13:00	06/15/14	2014	6	37	3.9	SW	6	2014	167	644.2444643	13	245.3177041	99
6/15/14 14:00	06/15/14	2014	6	36	4.5	SW	6	2014	167	644.2444643	14	245.3177041	99
6/15/14 15:00	06/15/14	2014	6	37	5.6	SW	6	2014	167	644.2444643	15	245.3177041	99
6/15/14 16:00	06/15/14	2014	6	37	10.9	SW	6	2014	167	644.2444643	16	245.3177041	99
6/15/14 17:00	06/15/14	2014	6	36	13.1	SW	6	2014	167	644.2444643	17	245.3177041	99
6/15/14 18:00	06/15/14	2014	6	36	9.4	SW	6	2014	167	644.2444643	18	245.3177041	99
6/15/14 19:00	06/15/14	2014	6	34	8.6	SW	6	2014	167	644.2444643	19	245.3177041	99
6/15/14 20:00	06/15/14	2014	6	29	10.6	SW	6	2014	167	644.2444643	20	245.3177041	99
6/15/14 21:00	06/15/14	2014	6	28	6.6	SW	6	2014	167	644.2444643	21	245.3177041	99
6/15/14 22:00	06/15/14	2014	6	32	3.4	SW	6	2014	167	644.2444643	22	245.3177041	99
6/15/14 23:00	06/15/14	2014	6	15	5.5	SW	6	2014	167	644.2444643	23	245.3177041	99
6/16/14 0:00	06/16/14	2014	6	11	7.6	SW	6	2014	167	650.140531	0	276.6900569	98
6/16/14 1:00	06/16/14	2014	6	13	7.4	SW	6	2014	167	650.140531	1	276.6900569	98
6/16/14 2:00	06/16/14	2014	6	15	5.6	SW	6	2014	167	650.140531	2	276.6900569	98
6/16/14 3:00	06/16/14	2014	6	6	7.1	SW	6	2014	167	650.140531	3	276.6900569	98
6/16/14 4:00	06/16/14	2014	6	1	10.5	SW	6	2014	167	650.140531	4	276.6900569	98
6/16/14 5:00	06/16/14	2014	6	3	11.5	SW	6	2014	167	650.140531	5	276.6900569	98
6/16/14 6:00	06/16/14	2014	6	7	10.3	SW	6	2014	167	650.140531	6	276.6900569	98
6/16/14 7:00	06/16/14	2014	6	22	6.5	SW	6	2014	167	650.140531	7	276.6900569	98
6/16/14 8:00	06/16/14	2014	6	31	8.3	SW	6	2014	167	650.140531	8	276.6900569	98
6/16/14 9:00	06/16/14	2014	6	39	7.4	SW	6	2014	167	650.140531	9	276.6900569	98
6/16/14 10:00	06/16/14	2014	6	38	6.1	SW	6	2014	167	650.140531	10	276.6900569	98
6/16/14 11:00	06/16/14	2014	6	39	4.9	SW	6	2014	167	650.140531	11	276.6900569	98
6/16/14 12:00	06/16/14	2014	6	40	3.3	SW	6	2014	167	650.140531	12	276.6900569	98
6/16/14 13:00	06/16/14	2014	6	39	6	SW	6	2014	168	650.140531	13	276.6900569	98
6/16/14 14:00	06/16/14	2014	6	40	5.3	SW	6	2014	168	650.140531	14	276.6900569	98
6/16/14 15:00	06/16/14	2014	6	40	4.9	SW	6	2014	168	650.140531	15	276.6900569	98
6/16/14 16:00	06/16/14	2014	6	40	5.2	SW	6	2014	168	650.140531	16	276.6900569	98
6/16/14 17:00	06/16/14	2014	6	40	5.9	SW	6	2014	168	650.140531	17	276.6900569	98
6/16/14 18:00	06/16/14	2014	6	42	7.6	SW	6	2014	168	650.140531	18	276.6900569	98
6/16/14 19:00	06/16/14	2014	6	36	7.8	SW	6	2014	168	650.140531	19	276.6900569	98
6/16/14 20:00	06/16/14	2014	6	33	9.6	SW	6	2014	168	650.140531	20	276.6900569	98
6/16/14 21:00	06/16/14	2014	6	32	11	SW	6	2014	168	650.140531	21	276.6900569	98
6/16/14 22:00	06/16/14	2014	6	23	13.2	SW	6	2014	168	650.140531	22	276.6900569	98
6/16/14 23:00	06/16/14	2014	6	25	14.7	SW	6	2014	168	650.140531	23	276.6900569	98
6/17/14 0:00	06/17/14	2014	6	31	10.7	SW	6	2014	168	585.0593489	0	257.8327411	97
6/17/14 1:00	06/17/14	2014	6	29	9.4	SW	6	2014	168	585.0593489	1	257.8327411	97
6/17/14 2:00	06/17/14	2014	6	26	8.9	SW	6	2014	168	585.0593489	2	257.8327411	97
6/17/14 3:00	06/17/14	2014	6	18	9.3	SW	6	2014	168	585.0593489	3	257.8327411	97
6/17/14 4:00	06/17/14	2014	6	23	7.6	SW	6	2014	168	585.0593489	4	257.8327411	97
6/17/14 5:00	06/17/14	2014	6	20	9.2	SW	6	2014	168	585.0593489	5	257.8327411	97
6/17/14 6:00	06/17/14	2014	6	17	10.6	SW	6	2014	168	585.0593489	6	257.8327411	97
6/17/14 7:00	06/17/14	2014	6	26	9.4	SW	6	2014	168	585.0593489	7	257.8327411	97
6/17/14 8:00	06/17/14	2014	6	31	7.5	SW	6	2014	168	585.0593489	8	257.8327411	97
6/17/14 9:00	06/17/14	2014	6	34	6.2	SW	6	2014	168	585.0593489	9	257.8327411	97

89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
89.84375	77	33.96875	43	26	1004.290625	1004.64	11.54099162	12.71331509	16.6673931
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
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88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
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88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.03125	72	32.15625	34	30	1006.0875	1006.14	5.227596755	8.678357707	12.52732362
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
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88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594

6/17/14 10:00	06/17/14	2014	6	36	6.1	SW	6	2014	168	585.0593489	10	257.8327411	97
6/17/14 11:00	06/17/14	2014	6	37	5	SW	6	2014	168	585.0593489	11	257.8327411	97
6/17/14 12:00	06/17/14	2014	6	36	6.2	SW	6	2014	168	585.0593489	12	257.8327411	97
6/17/14 13:00	06/17/14	2014	6	36	5.6	SW	6	2014	169	585.0593489	13	257.8327411	97
6/17/14 14:00	06/17/14	2014	6	36	6	SW	6	2014	169	585.0593489	14	257.8327411	97
6/17/14 15:00	06/17/14	2014	6	38	5.6	SW	6	2014	169	585.0593489	15	257.8327411	97
6/17/14 16:00	06/17/14	2014	6	37	5.8	SW	6	2014	169	585.0593489	16	257.8327411	97
6/17/14 17:00	06/17/14	2014	6	38	8.9	SW	6	2014	169	585.0593489	17	257.8327411	97
6/17/14 18:00	06/17/14	2014	6	36	42.4	SW	6	2014	169	585.0593489	18	257.8327411	97
6/17/14 19:00	06/17/14	2014	6	36	14.3	SW	6	2014	169	585.0593489	19	257.8327411	97
6/17/14 20:00	06/17/14	2014	6	28	8.1	SW	6	2014	169	585.0593489	20	257.8327411	97
6/17/14 21:00	06/17/14	2014	6	34	20.4	SW	6	2014	169	585.0593489	21	257.8327411	97
6/17/14 22:00	06/17/14	2014	6	41	10.1	SW	6	2014	169	585.0593489	22	257.8327411	97
6/17/14 23:00	06/17/14	2014	6	39	5	SW	6	2014	169	585.0593489	23	257.8327411	97
6/18/14 0:00	06/18/14	2014	6	35	6.1	SW	6	2014	169	609.8564768	0	244.5488192	95
6/18/14 1:00	06/18/14	2014	6	26	5.6	SW	6	2014	169	609.8564768	1	244.5488192	95
6/18/14 2:00	06/18/14	2014	6	32	9.3	SW	6	2014	169	609.8564768	2	244.5488192	95
6/18/14 3:00	06/18/14	2014	6	28	6.3	SW	6	2014	169	609.8564768	3	244.5488192	95
6/18/14 4:00	06/18/14	2014	6	25	7.3	SW	6	2014	169	609.8564768	4	244.5488192	95
6/18/14 5:00	06/18/14	2014	6	15	7	SW	6	2014	169	609.8564768	5	244.5488192	95
6/18/14 6:00	06/18/14	2014	6	16	10.2	SW	6	2014	169	609.8564768	6	244.5488192	95
6/18/14 7:00	06/18/14	2014	6	24	11.9	SW	6	2014	169	609.8564768	7	244.5488192	95
6/18/14 8:00	06/18/14	2014	6	33	9.4	SW	6	2014	169	609.8564768	8	244.5488192	95
6/18/14 9:00	06/18/14	2014	6	36	6.8	SW	6	2014	169	609.8564768	9	244.5488192	95
6/18/14 10:00	06/18/14	2014	6	34	7.6	SW	6	2014	169	609.8564768	10	244.5488192	95
6/18/14 11:00	06/18/14	2014	6	35	6.5	SW	6	2014	169	609.8564768	11	244.5488192	95
6/18/14 12:00	06/18/14	2014	6	36	4.2	SW	6	2014	169	609.8564768	12	244.5488192	95
6/18/14 13:00	06/18/14	2014	6	35	5.3	SW	6	2014	170	609.8564768	13	244.5488192	95
6/18/14 14:00	06/18/14	2014	6	34	8.4	SW	6	2014	170	609.8564768	14	244.5488192	95
6/18/14 15:00	06/18/14	2014	6	34	8.9	SW	6	2014	170	609.8564768	15	244.5488192	95
6/18/14 16:00	06/18/14	2014	6	37	6.1	SW	6	2014	170	609.8564768	16	244.5488192	95
6/18/14 17:00	06/18/14	2014	6	35	6.1	SW	6	2014	170	609.8564768	17	244.5488192	95
6/18/14 18:00	06/18/14	2014	6	30	6	SW	6	2014	170	609.8564768	18	244.5488192	95
6/18/14 19:00	06/18/14	2014	6	25	9.1	SW	6	2014	170	609.8564768	19	244.5488192	95
6/18/14 20:00	06/18/14	2014	6	27	9.5	SW	6	2014	170	609.8564768	20	244.5488192	95
6/18/14 21:00	06/18/14	2014	6	25	8.8	SW	6	2014	170	609.8564768	21	244.5488192	95
6/18/14 22:00	06/18/14	2014	6	20	7.3	SW	6	2014	170	609.8564768	22	244.5488192	95
6/18/14 23:00	06/18/14	2014	6	20	7	SW	6	2014	170	609.8564768	23	244.5488192	95
6/19/14 0:00	06/19/14	2014	6	13	7	NW	6	2014	170	479.9685355	0	287.8320572	96
6/19/14 1:00	06/19/14	2014	6	9	6.2	NW	6	2014	170	479.9685355	1	287.8320572	96
6/19/14 2:00	06/19/14	2014	6	11	5.3	NW	6	2014	170	479.9685355	2	287.8320572	96
6/19/14 3:00	06/19/14	2014	6	9	5.6	NW	6	2014	170	479.9685355	3	287.8320572	96
6/19/14 4:00	06/19/14	2014	6	8	6.5	NW	6	2014	170	479.9685355	4	287.8320572	96
6/19/14 5:00	06/19/14	2014	6	5	8.3	NW	6	2014	170	479.9685355	5	287.8320572	96
6/19/14 6:00	06/19/14	2014	6	6	7.5	NW	6	2014	170	479.9685355	6	287.8320572	96
6/19/14 7:00	06/19/14	2014	6	9	8.6	NW	6	2014	170	479.9685355	7	287.8320572	96
6/19/14 8:00	06/19/14	2014	6	18	5.8	NW	6	2014	170	479.9685355	8	287.8320572	96

88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
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88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
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88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
88.17647059	79	39.61764706	41	37	1006.215625	1005.99	7.854288473	8.946710005	8.369369594
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
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85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.71875	76	44.21875	47	40	1006.128125	1005.9	9.133692393	10.4708838	14.10552957
85.39393939	70	39.63636364	40	36	1007.45625	1007.82	2.833000337	3.400794904	4.97998412
85.39393939	70	39.63636364	40	36	1007.45625	1007.82	2.833000337	3.400794904	4.97998412
85.39393939	70	39.63636364	40	36	1007.45625	1007.82	2.833000337	3.400794904	4.97998412
85.39393939	70	39.63636364	40	36	1007.45625	1007.82	2.833000337	3.400794904	4.97998412
85.39393939	70	39.63636364	40	36	1007.45625	1007.82	2.833000337	3.400794904	4.97998412
85.39393939	70	39.63636364	40	36	1007.45625	1007.82	2.833000337	3.400794904	4.97998412
85.39393939	70	39.63636364	40	36	1007.45625	1007.82	2.833000337	3.400794904	4.97998412
85.39393939	70	39.63636364	40	36	1007.45625	1007.82	2.833000337	3.400794904	4.97998412
85.39393939	70	39.63636364	40	36	1007.45625	1007.82	2.833000337	3.400794904	4.97998412

6/19/14 9:00	06/19/14	2014	6	33	4.1	NW	6	2014	170	479.9685355	9	287.8320572	96
6/19/14 10:00	06/19/14	2014	6	37	5.3	NW	6	2014	170	479.9685355	10	287.8320572	96
6/19/14 11:00	06/19/14	2014	6	38	5.3	NW	6	2014	170	479.9685355	11	287.8320572	96
6/19/14 12:00	06/19/14	2014	6	41	5.4	NW	6	2014	170	479.9685355	12	287.8320572	96
6/19/14 13:00	06/19/14	2014	6	48	5.1	NW	6	2014	171	479.9685355	13	287.8320572	96
6/19/14 14:00	06/19/14	2014	6	50	4.8	NW	6	2014	171	479.9685355	14	287.8320572	96
6/19/14 15:00	06/19/14	2014	6	46	4.8	NW	6	2014	171	479.9685355	15	287.8320572	96
6/19/14 16:00	06/19/14	2014	6	35	3.5	NW	6	2014	171	479.9685355	16	287.8320572	96
6/19/14 17:00	06/19/14	2014	6	34	4.8	NW	6	2014	171	479.9685355	17	287.8320572	96
6/19/14 18:00	06/19/14	2014	6	33	3.8	NW	6	2014	171	479.9685355	18	287.8320572	96
6/19/14 19:00	06/19/14	2014	6	29	5.4	NW	6	2014	171	479.9685355	19	287.8320572	96
6/19/14 20:00	06/19/14	2014	6	13	8.6	NW	6	2014	171	479.9685355	20	287.8320572	96
6/19/14 21:00	06/19/14	2014	6	4	14	NW	6	2014	171	479.9685355	21	287.8320572	96
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6/19/14 23:00	06/19/14	2014	6	35	19.3	NW	6	2014	171	479.9685355	23	287.8320572	96
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6/20/14 23:00	06/20/14	2014	6	27	6.5	SE	6	2014	172	256.0989036	23	82.79478622	94
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89.6875	76	34.0625	35	34	1005.612903	1006.33	3.85172387	2.774255054	2.393085345
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89.6875	76	34.0625	35	34	1005.612903	1006.33	3.85172387	2.774255054	2.393085345

6/23/14 7:00	06/23/14	2014	6	11	7.7	NW	6	2014	174	532.1614074	7	348.1341405	99
6/23/14 8:00	06/23/14	2014	6	22	6.6	NW	6	2014	174	532.1614074	8	348.1341405	99
6/23/14 9:00	06/23/14	2014	6	33	4.6	NW	6	2014	174	532.1614074	9	348.1341405	99
6/23/14 10:00	06/23/14	2014	6	41	4	NW	6	2014	174	532.1614074	10	348.1341405	99
6/23/14 11:00	06/23/14	2014	6	47	4.2	NW	6	2014	174	532.1614074	11	348.1341405	99
6/23/14 12:00	06/23/14	2014	6	52	4.2	NW	6	2014	174	532.1614074	12	348.1341405	99
6/23/14 13:00	06/23/14	2014	6	47	2.6	NW	6	2014	175	532.1614074	13	348.1341405	99
6/23/14 14:00	06/23/14	2014	6	53	3.7	NW	6	2014	175	532.1614074	14	348.1341405	99
6/23/14 15:00	06/23/14	2014	6	57	4.5	NW	6	2014	175	532.1614074	15	348.1341405	99
6/23/14 16:00	06/23/14	2014	6	48	4.9	NW	6	2014	175	532.1614074	16	348.1341405	99
6/23/14 17:00	06/23/14	2014	6	44	5.7	NW	6	2014	175	532.1614074	17	348.1341405	99
6/23/14 18:00	06/23/14	2014	6	41	5.7	NW	6	2014	175	532.1614074	18	348.1341405	99
6/23/14 19:00	06/23/14	2014	6	36	13.7	NW	6	2014	175	532.1614074	19	348.1341405	99
6/23/14 20:00	06/23/14	2014	6	41	33.6	NW	6	2014	175	532.1614074	20	348.1341405	99
6/23/14 21:00	06/23/14	2014	6	38	20.1	NW	6	2014	175	532.1614074	21	348.1341405	99
6/23/14 22:00	06/23/14	2014	6	46	12.1	NW	6	2014	175	532.1614074	22	348.1341405	99
6/23/14 23:00	06/23/14	2014	6	38	22.9	NW	6	2014	175	532.1614074	23	348.1341405	99
6/24/14 0:00	06/24/14	2014	6	35	19.6	SW	6	2014	175	446.1902618	0	272.5601742	98
6/24/14 1:00	06/24/14	2014	6	34	26	SW	6	2014	175	446.1902618	1	272.5601742	98
6/24/14 2:00	06/24/14	2014	6	38	15	SW	6	2014	175	446.1902618	2	272.5601742	98
6/24/14 3:00	06/24/14	2014	6	35	20.5	SW	6	2014	175	446.1902618	3	272.5601742	98
6/24/14 4:00	06/24/14	2014	6	30	13.3	SW	6	2014	175	446.1902618	4	272.5601742	98
6/24/14 5:00	06/24/14	2014	6	23	10.6	SW	6	2014	175	446.1902618	5	272.5601742	98
6/24/14 6:00	06/24/14	2014	6	20	11.4	SW	6	2014	175	446.1902618	6	272.5601742	98
6/24/14 7:00	06/24/14	2014	6	21	11.9	SW	6	2014	175	446.1902618	7	272.5601742	98
6/24/14 8:00	06/24/14	2014	6	36	8.9	SW	6	2014	175	446.1902618	8	272.5601742	98
6/24/14 9:00	06/24/14	2014	6	39	6	SW	6	2014	175	446.1902618	9	272.5601742	98
6/24/14 10:00	06/24/14	2014	6	39	4.9	SW	6	2014	175	446.1902618	10	272.5601742	98
6/24/14 11:00	06/24/14	2014	6	41	3.4	SW	6	2014	175	446.1902618	11	272.5601742	98
6/24/14 12:00	06/24/14	2014	6	43	2.2	SW	6	2014	175	446.1902618	12	272.5601742	98
6/24/14 13:00	06/24/14	2014	6	43	3	SW	6	2014	176	446.1902618	13	272.5601742	98
6/24/14 14:00	06/24/14	2014	6	42	3.3	SW	6	2014	176	446.1902618	14	272.5601742	98
6/24/14 15:00	06/24/14	2014	6	44	2.7	SW	6	2014	176	446.1902618	15	272.5601742	98
6/24/14 16:00	06/24/14	2014	6	44	3.1	SW	6	2014	176	446.1902618	16	272.5601742	98
6/24/14 17:00	06/24/14	2014	6	44	6.3	SW	6	2014	176	446.1902618	17	272.5601742	98
6/24/14 18:00	06/24/14	2014	6	46	13.1	SW	6	2014	176	446.1902618	18	272.5601742	98
6/24/14 19:00	06/24/14	2014	6	30	7.8	SW	6	2014	176	446.1902618	19	272.5601742	98
6/24/14 20:00	06/24/14	2014	6	13	11.2	SW	6	2014	176	446.1902618	20	272.5601742	98
6/24/14 21:00	06/24/14	2014	6	31	8.2	SW	6	2014	176	446.1902618	21	272.5601742	98
6/24/14 22:00	06/24/14	2014	6	9	13.6	SW	6	2014	176	446.1902618	22	272.5601742	98
6/24/14 23:00	06/24/14	2014	6	18	7.7	SW	6	2014	176	446.1902618	23	272.5601742	98
6/25/14 0:00	06/25/14	2014	6	9	10.2	NW	6	2014	176	443.1207247	0	272.3716574	100
6/25/14 1:00	06/25/14	2014	6	7	13.3	NW	6	2014	176	443.1207247	1	272.3716574	100
6/25/14 2:00	06/25/14	2014	6	17	11.4	NW	6	2014	176	443.1207247	2	272.3716574	100
6/25/14 3:00	06/25/14	2014	6	26	7.6	NW	6	2014	176	443.1207247	3	272.3716574	100
6/25/14 4:00	06/25/14	2014	6	25	7.2	NW	6	2014	176	443.1207247	4	272.3716574	100
6/25/14 5:00	06/25/14	2014	6	15	8.7	NW	6	2014	176	443.1207247	5	272.3716574	100

89.6875	76	34.0625	35	34	1005.612903	1006.33	3.85172387	2.774255054	2.393085345
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89.6875	76	34.0625	35	34	1005.612903	1006.33	3.85172387	2.774255054	2.393085345
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89.6875	76	34.0625	35	34	1005.612903	1006.33	3.85172387	2.774255054	2.393085345
89.6875	76	34.0625	35	34	1005.612903	1006.33	3.85172387	2.774255054	2.393085345
89.6875	76	34.0625	35	34	1005.612903	1006.33	3.85172387	2.774255054	2.393085345
89.6875	76	34.0625	35	34	1005.612903	1006.33	3.85172387	2.774255054	2.393085345
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89.6875	76	34.0625	35	34	1005.612903	1006.33	3.85172387	2.774255054	2.393085345
85.73529412	73	47.79411765	48	38	1008.85625	1008.6	5.652959582	2.804642596	3.338448915
85.73529412	73	47.79411765	48	38	1008.85625	1008.6	5.652959582	2.804642596	3.338448915
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85.73529412	73	47.79411765	48	38	1008.85625	1008.6	5.652959582	2.804642596	3.338448915
85.73529412	73	47.79411765	48	38	1008.85625	1008.6	5.652959582	2.804642596	3.338448915
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85.73529412	73	47.79411765	48	38	1008.85625	1008.6	5.652959582	2.804642596	3.338448915
85.73529412	73	47.79411765	48	38	1008.85625	1008.6	5.652959582	2.804642596	3.338448915
88.875	79	43.9375	41	33	1006.50625	1006.57	5.811490136	8.328703271	10.29945846
88.875	79	43.9375	41	33	1006.50625	1006.57	5.811490136	8.328703271	10.29945846
88.875	79	43.9375	41	33	1006.50625	1006.57	5.811490136	8.328703271	10.29945846
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88.875	79	43.9375	41	33	1006.50625	1006.57	5.811490136	8.328703271	10.29945846
88.875	79	43.9375	41	33	1006.50625	1006.57	5.811490136	8.328703271	10.29945846

6/25/14 6:00	06/25/14	2014	6	20	8.6	NW	6	2014	176	443.1207247	6	272.3716574	100
6/25/14 7:00	06/25/14	2014	6	27	7.1	NW	6	2014	176	443.1207247	7	272.3716574	100
6/25/14 8:00	06/25/14	2014	6	33	3.7	NW	6	2014	176	443.1207247	8	272.3716574	100
6/25/14 9:00	06/25/14	2014	6	36	4.9	NW	6	2014	176	443.1207247	9	272.3716574	100
6/25/14 10:00	06/25/14	2014	6	38	6.5	NW	6	2014	176	443.1207247	10	272.3716574	100
6/25/14 11:00	06/25/14	2014	6	39	5	NW	6	2014	176	443.1207247	11	272.3716574	100
6/25/14 12:00	06/25/14	2014	6	40	1.4	NW	6	2014	176	443.1207247	12	272.3716574	100
6/25/14 13:00	06/25/14	2014	6	41	2.9	NW	6	2014	177	443.1207247	13	272.3716574	100
6/25/14 14:00	06/25/14	2014	6	43	4.8	NW	6	2014	177	443.1207247	14	272.3716574	100
6/25/14 15:00	06/25/14	2014	6	44	4.7	NW	6	2014	177	443.1207247	15	272.3716574	100
6/25/14 16:00	06/25/14	2014	6	44	4.4	NW	6	2014	177	443.1207247	16	272.3716574	100
6/25/14 17:00	06/25/14	2014	6	44	5	NW	6	2014	177	443.1207247	17	272.3716574	100
6/25/14 18:00	06/25/14	2014	6	42	3.9	NW	6	2014	177	443.1207247	18	272.3716574	100
6/25/14 19:00	06/25/14	2014	6	37	18.1	NW	6	2014	177	443.1207247	19	272.3716574	100
6/25/14 20:00	06/25/14	2014	6	40	16.9	NW	6	2014	177	443.1207247	20	272.3716574	100
6/25/14 21:00	06/25/14	2014	6	40	12.4	NW	6	2014	177	443.1207247	21	272.3716574	100
6/25/14 22:00	06/25/14	2014	6	37	35.4	NW	6	2014	177	443.1207247	22	272.3716574	100
6/25/14 23:00	06/25/14	2014	6	36	33.7	NW	6	2014	177	443.1207247	23	272.3716574	100
6/26/14 0:00	06/26/14	2014	6	32	19.1	SW	6	2014	177	538.9012415	0	272.1190102	101
6/26/14 1:00	06/26/14	2014	6	30	10.1	SW	6	2014	177	538.9012415	1	272.1190102	101
6/26/14 2:00	06/26/14	2014	6	32	9	SW	6	2014	177	538.9012415	2	272.1190102	101
6/26/14 3:00	06/26/14	2014	6	31	8.3	SW	6	2014	177	538.9012415	3	272.1190102	101
6/26/14 4:00	06/26/14	2014	6	29	8.4	SW	6	2014	177	538.9012415	4	272.1190102	101
6/26/14 5:00	06/26/14	2014	6	30	6.3	SW	6	2014	177	538.9012415	5	272.1190102	101
6/26/14 6:00	06/26/14	2014	6	30	5.6	SW	6	2014	177	538.9012415	6	272.1190102	101
6/26/14 7:00	06/26/14	2014	6	30	5.3	SW	6	2014	177	538.9012415	7	272.1190102	101
6/26/14 8:00	06/26/14	2014	6	30	2.7	SW	6	2014	177	538.9012415	8	272.1190102	101
6/26/14 9:00	06/26/14	2014	6	35	4.2	SW	6	2014	177	538.9012415	9	272.1190102	101
6/26/14 10:00	06/26/14	2014	6	39	7.2	SW	6	2014	177	538.9012415	10	272.1190102	101
6/26/14 11:00	06/26/14	2014	6	40	5.1	SW	6	2014	177	538.9012415	11	272.1190102	101
6/26/14 12:00	06/26/14	2014	6	39	5.8	SW	6	2014	177	538.9012415	12	272.1190102	101
6/26/14 13:00	06/26/14	2014	6	38	6.5	SW	6	2014	178	538.9012415	13	272.1190102	101
6/26/14 14:00	06/26/14	2014	6	40	4.7	SW	6	2014	178	538.9012415	14	272.1190102	101
6/26/14 15:00	06/26/14	2014	6	45	2.5	SW	6	2014	178	538.9012415	15	272.1190102	101
6/26/14 16:00	06/26/14	2014	6	45	6.8	SW	6	2014	178	538.9012415	16	272.1190102	101
6/26/14 17:00	06/26/14	2014	6	45	2.2	SW	6	2014	178	538.9012415	17	272.1190102	101
6/26/14 18:00	06/26/14	2014	6	42	5	SW	6	2014	178	538.9012415	18	272.1190102	101
6/26/14 19:00	06/26/14	2014	6	34	5.9	SW	6	2014	178	538.9012415	19	272.1190102	101
6/26/14 20:00	06/26/14	2014	6	36	6.6	SW	6	2014	178	538.9012415	20	272.1190102	101
6/26/14 21:00	06/26/14	2014	6	31	8	SW	6	2014	178	538.9012415	21	272.1190102	101
6/26/14 22:00	06/26/14	2014	6	21	8.8	SW	6	2014	178	538.9012415	22	272.1190102	101
6/26/14 23:00	06/26/14	2014	6	28	5	SW	6	2014	178	538.9012415	23	272.1190102	101
6/27/14 0:00	06/27/14	2014	6	23	4.9	SW	6	2014	178	667.8994592	0	238.2456944	100
6/27/14 1:00	06/27/14	2014	6	26	3.9	SW	6	2014	178	667.8994592	1	238.2456944	100
6/27/14 2:00	06/27/14	2014	6	25	6.7	SW	6	2014	178	667.8994592	2	238.2456944	100
6/27/14 3:00	06/27/14	2014	6	20	6	SW	6	2014	178	667.8994592	3	238.2456944	100
6/27/14 4:00	06/27/14	2014	6	17	7.9	SW	6	2014	178	667.8994592	4	238.2456944	100

88.875	79	43.9375	41	33	1006.50625	1006.57	5.811490136	8.328703271	10.29945846
88.875	79	43.9375	41	33	1006.50625	1006.57	5.811490136	8.328703271	10.29945846
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88.875	79	43.9375	41	33	1006.50625	1006.57	5.811490136	8.328703271	10.29945846
89.65625	77	43.5625	43	37	1004.496875	1004.15	6.359327416	8.739914361	12.05984115
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89.65625	77	43.5625	43	37	1004.496875	1004.15	6.359327416	8.739914361	12.05984115
89.65625	77	43.5625	43	37	1004.496875	1004.15	6.359327416	8.739914361	12.05984115
89.65625	77	43.5625	43	37	1004.496875	1004.15	6.359327416	8.739914361	12.05984115
89.65625	77	43.5625	43	37	1004.496875	1004.15	6.359327416	8.739914361	12.05984115
89.65625	77	43.5625	43	37	1004.496875	1004.15	6.359327416	8.739914361	12.05984115
89.65625	77	43.5625	43	37	1004.496875	1004.15	6.359327416	8.739914361	12.05984115
89.65625	77	43.5625	43	37	1004.496875	1004.15	6.359327416	8.739914361	12.05984115
91.22580645	84	36.67741935	43	17	1001.751613	1001.65	15.05686292	14.87695816	17.37734576
91.22580645	84	36.67741935	43	17	1001.751613	1001.65	15.05686292	14.87695816	17.37734576
91.22580645	84	36.67741935	43	17	1001.751613	1001.65	15.05686292	14.87695816	17.37734576
91.22580645	84	36.67741935	43	17	1001.751613	1001.65	15.05686292	14.87695816	17.37734576
91.22580645	84	36.67741935	43	17	1001.751613	1001.65	15.05686292	14.87695816	17.37734576

6/27/14 5:00	06/27/14	2014	6	16	8.8	SW	6	2014	178	667.8994592	5	238.2456944	100
6/27/14 6:00	06/27/14	2014	6	18	11	SW	6	2014	178	667.8994592	6	238.2456944	100
6/27/14 7:00	06/27/14	2014	6	24	10	SW	6	2014	178	667.8994592	7	238.2456944	100
6/27/14 8:00	06/27/14	2014	6	29	7.9	SW	6	2014	178	667.8994592	8	238.2456944	100
6/27/14 9:00	06/27/14	2014	6	32	4.5	SW	6	2014	178	667.8994592	9	238.2456944	100
6/27/14 10:00	06/27/14	2014	6	34	5.4	SW	6	2014	178	667.8994592	10	238.2456944	100
6/27/14 11:00	06/27/14	2014	6	35	4.2	SW	6	2014	178	667.8994592	11	238.2456944	100
6/27/14 12:00	06/27/14	2014	6	34	4.3	SW	6	2014	178	667.8994592	12	238.2456944	100
6/27/14 13:00	06/27/14	2014	6	35	3.7	SW	6	2014	179	667.8994592	13	238.2456944	100
6/27/14 14:00	06/27/14	2014	6	36	1.3	SW	6	2014	179	667.8994592	14	238.2456944	100
6/27/14 15:00	06/27/14	2014	6	35	8	SW	6	2014	179	667.8994592	15	238.2456944	100
6/27/14 16:00	06/27/14	2014	6	36	14.3	SW	6	2014	179	667.8994592	16	238.2456944	100
6/27/14 17:00	06/27/14	2014	6	38	13	SW	6	2014	179	667.8994592	17	238.2456944	100
6/27/14 18:00	06/27/14	2014	6	39	8.5	SW	6	2014	179	667.8994592	18	238.2456944	100
6/27/14 19:00	06/27/14	2014	6	32	6.1	SW	6	2014	179	667.8994592	19	238.2456944	100
6/27/14 20:00	06/27/14	2014	6	20	9.8	SW	6	2014	179	667.8994592	20	238.2456944	100
6/27/14 21:00	06/27/14	2014	6	14	11.5	SW	6	2014	179	667.8994592	21	238.2456944	100
6/27/14 22:00	06/27/14	2014	6	23	7.3	SW	6	2014	179	667.8994592	22	238.2456944	100
6/27/14 23:00	06/27/14	2014	6	29	6.5	SW	6	2014	179	667.8994592	23	238.2456944	100
6/28/14 0:00	06/28/14	2014	6	27	5.5	NW	6	2014	179	598.668152	0	270.6848433	99
6/28/14 1:00	06/28/14	2014	6	28	4.6	NW	6	2014	179	598.668152	1	270.6848433	99
6/28/14 2:00	06/28/14	2014	6	25	6.2	NW	6	2014	179	598.668152	2	270.6848433	99
6/28/14 3:00	06/28/14	2014	6	18	5.3	NW	6	2014	179	598.668152	3	270.6848433	99
6/28/14 4:00	06/28/14	2014	6	16	6.7	NW	6	2014	179	598.668152	4	270.6848433	99
6/28/14 5:00	06/28/14	2014	6	9	8.3	NW	6	2014	179	598.668152	5	270.6848433	99
6/28/14 6:00	06/28/14	2014	6	21	8.6	NW	6	2014	179	598.668152	6	270.6848433	99
6/28/14 7:00	06/28/14	2014	6	25	8.3	NW	6	2014	179	598.668152	7	270.6848433	99
6/28/14 8:00	06/28/14	2014	6	29	6.3	NW	6	2014	179	598.668152	8	270.6848433	99
6/28/14 9:00	06/28/14	2014	6	35	7.7	NW	6	2014	179	598.668152	9	270.6848433	99
6/28/14 10:00	06/28/14	2014	6	39	4.5	NW	6	2014	179	598.668152	10	270.6848433	99
6/28/14 11:00	06/28/14	2014	6	44	4	NW	6	2014	179	598.668152	11	270.6848433	99
6/28/14 12:00	06/28/14	2014	6	45	4.7	NW	6	2014	179	598.668152	12	270.6848433	99
6/28/14 13:00	06/28/14	2014	6	44	4.5	NW	6	2014	180	598.668152	13	270.6848433	99
6/28/14 14:00	06/28/14	2014	6	45	4.1	NW	6	2014	180	598.668152	14	270.6848433	99
6/28/14 15:00	06/28/14	2014	6	47	4.3	NW	6	2014	180	598.668152	15	270.6848433	99
6/28/14 16:00	06/28/14	2014	6	48	4.3	NW	6	2014	180	598.668152	16	270.6848433	99
6/28/14 17:00	06/28/14	2014	6	46	5.4	NW	6	2014	180	598.668152	17	270.6848433	99
6/28/14 18:00	06/28/14	2014	6	40	5.6	NW	6	2014	180	598.668152	18	270.6848433	99
6/28/14 19:00	06/28/14	2014	6	36	5.5	NW	6	2014	180	598.668152	19	270.6848433	99
6/28/14 20:00	06/28/14	2014	6	19	13.6	NW	6	2014	180	598.668152	20	270.6848433	99
6/28/14 21:00	06/28/14	2014	6	NA	10.2	NW	6	2014	180	598.668152	21	270.6848433	99
6/28/14 22:00	06/28/14	2014	6	23	4.4	NW	6	2014	180	598.668152	22	270.6848433	99
6/28/14 23:00	06/28/14	2014	6	26	4.4	NW	6	2014	180	598.668152	23	270.6848433	99
6/29/14 0:00	06/29/14	2014	6	30	3.1	NW	6	2014	180	519.2977649	0	257.4892137	105
6/29/14 1:00	06/29/14	2014	6	26	7.2	NW	6	2014	180	519.2977649	1	257.4892137	105
6/29/14 2:00	06/29/14	2014	6	26	6.8	NW	6	2014	180	519.2977649	2	257.4892137	105
6/29/14 3:00	06/29/14	2014	6	25	5.5	NW	6	2014	180	519.2977649	3	257.4892137	105

91.22580645	84	36.67741935	43	17	1001.751613	1001.65	15.05686292	14.87695816	17.37734576
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91.22580645	84	36.67741935	43	17	1001.751613	1001.65	15.05686292	14.87695816	17.37734576
91.22580645	84	36.67741935	43	17	1001.751613	1001.65	15.05686292	14.87695816	17.37734576
91.0625	82	34.59375	38	33	1003.3875	1003.82	12.61013063	12.55250201	12.01594873
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91.0625	82	34.59375	38	33	1003.3875	1003.82	12.61013063	12.55250201	12.01594873
91.0625	82	34.59375	38	33	1003.3875	1003.82	12.61013063	12.55250201	12.01594873
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91.0625	82	34.59375	38	33	1003.3875	1003.82	12.61013063	12.55250201	12.01594873
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91.0625	82	34.59375	38	33	1003.3875	1003.82	12.61013063	12.55250201	12.01594873
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91.0625	82	34.59375	38	33	1003.3875	1003.82	12.61013063	12.55250201	12.01594873
91.0625	82	34.59375	38	33	1003.3875	1003.82	12.61013063	12.55250201	12.01594873
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91.0625	82	34.59375	38	33	1003.3875	1003.82	12.61013063	12.55250201	12.01594873
93.6875	82	34.0625	37	30	1005.346875	1005.8	12.24154947	12.08860514	11.84207295
93.6875	82	34.0625	37	30	1005.346875	1005.8	12.24154947	12.08860514	11.84207295
93.6875	82	34.0625	37	30	1005.346875	1005.8	12.24154947	12.08860514	11.84207295
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6/29/14 4:00	06/29/14	2014	6	23	4.2	NW	6	2014	180	519.2977649	4	257.4892137	105
6/29/14 5:00	06/29/14	2014	6	20	4.1	NW	6	2014	180	519.2977649	5	257.4892137	105
6/29/14 6:00	06/29/14	2014	6	22	5.3	NW	6	2014	180	519.2977649	6	257.4892137	105
6/29/14 7:00	06/29/14	2014	6	26	5.4	NW	6	2014	180	519.2977649	7	257.4892137	105
6/29/14 8:00	06/29/14	2014	6	30	4.5	NW	6	2014	180	519.2977649	8	257.4892137	105
6/29/14 9:00	06/29/14	2014	6	35	4	NW	6	2014	180	519.2977649	9	257.4892137	105
6/29/14 10:00	06/29/14	2014	6	41	4.3	NW	6	2014	180	519.2977649	10	257.4892137	105
6/29/14 11:00	06/29/14	2014	6	48	3.1	NW	6	2014	180	519.2977649	11	257.4892137	105
6/29/14 12:00	06/29/14	2014	6	46	3.9	NW	6	2014	180	519.2977649	12	257.4892137	105
6/29/14 13:00	06/29/14	2014	6	42	3.5	NW	6	2014	181	519.2977649	13	257.4892137	105
6/29/14 14:00	06/29/14	2014	6	42	3.6	NW	6	2014	181	519.2977649	14	257.4892137	105
6/29/14 15:00	06/29/14	2014	6	41	2.8	NW	6	2014	181	519.2977649	15	257.4892137	105
6/29/14 16:00	06/29/14	2014	6	40	2.9	NW	6	2014	181	519.2977649	16	257.4892137	105
6/29/14 17:00	06/29/14	2014	6	40	3.5	NW	6	2014	181	519.2977649	17	257.4892137	105
6/29/14 18:00	06/29/14	2014	6	39	4.7	NW	6	2014	181	519.2977649	18	257.4892137	105
6/29/14 19:00	06/29/14	2014	6	33	4	NW	6	2014	181	519.2977649	19	257.4892137	105
6/29/14 20:00	06/29/14	2014	6	20	11.8	NW	6	2014	181	519.2977649	20	257.4892137	105
6/29/14 21:00	06/29/14	2014	6	13	10.5	NW	6	2014	181	519.2977649	21	257.4892137	105
6/29/14 22:00	06/29/14	2014	6	9	11.1	NW	6	2014	181	519.2977649	22	257.4892137	105
6/29/14 23:00	06/29/14	2014	6	16	6.6	NW	6	2014	181	519.2977649	23	257.4892137	105
6/30/14 0:00	06/30/14	2014	6	14	5.8	NW	6	2014	181	500.6330305	0	267.2902928	105
6/30/14 1:00	06/30/14	2014	6	23	4.4	NW	6	2014	181	500.6330305	1	267.2902928	105
6/30/14 2:00	06/30/14	2014	6	25	6.7	NW	6	2014	181	500.6330305	2	267.2902928	105
6/30/14 3:00	06/30/14	2014	6	21	7.9	NW	6	2014	181	500.6330305	3	267.2902928	105
6/30/14 4:00	06/30/14	2014	6	16	9.9	NW	6	2014	181	500.6330305	4	267.2902928	105
6/30/14 5:00	06/30/14	2014	6	17	11.8	NW	6	2014	181	500.6330305	5	267.2902928	105
6/30/14 6:00	06/30/14	2014	6	18	13.4	NW	6	2014	181	500.6330305	6	267.2902928	105
6/30/14 7:00	06/30/14	2014	6	23	9.7	NW	6	2014	181	500.6330305	7	267.2902928	105
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6/30/14 10:00	06/30/14	2014	6	35	3.9	NW	6	2014	181	500.6330305	10	267.2902928	105
6/30/14 11:00	06/30/14	2014	6	37	5	NW	6	2014	181	500.6330305	11	267.2902928	105
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6/30/14 15:00	06/30/14	2014	6	38	5.1	NW	6	2014	182	500.6330305	15	267.2902928	105
6/30/14 16:00	06/30/14	2014	6	39	4	NW	6	2014	182	500.6330305	16	267.2902928	105
6/30/14 17:00	06/30/14	2014	6	38	3.3	NW	6	2014	182	500.6330305	17	267.2902928	105
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6/30/14 20:00	06/30/14	2014	6	24	9.4	NW	6	2014	182	500.6330305	20	267.2902928	105
6/30/14 21:00	06/30/14	2014	6	28	6.5	NW	6	2014	182	500.6330305	21	267.2902928	105
6/30/14 22:00	06/30/14	2014	6	20	7.6	NW	6	2014	182	500.6330305	22	267.2902928	105
6/30/14 23:00	06/30/14	2014	6	27	6.1	NW	6	2014	182	500.6330305	23	267.2902928	105
7/1/14 0:00	07/01/14	2014	7	26	7.8	NW	7	2014	182	464.9805786	0	63.98408638	100
7/1/14 1:00	07/01/14	2014	7	20	6.5	NW	7	2014	182	464.9805786	1	63.98408638	100
7/1/14 2:00	07/01/14	2014	7	20	7.7	NW	7	2014	182	464.9805786	2	63.98408638	100

93.6875	82	34.0625	37	30	1005.346875	1005.8	12.24154947	12.08860514	11.84207295
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93.6875	82	34.0625	37	30	1005.346875	1005.8	12.24154947	12.08860514	11.84207295
93.6875	82	34.0625	37	30	1005.346875	1005.8	12.24154947	12.08860514	11.84207295
94.15625	78	36.21875	43	33	1003.503125	1003.08	9.330595123	12.23478774	16.13295293
94.15625	78	36.21875	43	33	1003.503125	1003.08	9.330595123	12.23478774	16.13295293
94.15625	78	36.21875	43	33	1003.503125	1003.08	9.330595123	12.23478774	16.13295293
94.15625	78	36.21875	43	33	1003.503125	1003.08	9.330595123	12.23478774	16.13295293
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7/1/14 6:00	07/01/14	2014	7	18	6.9	NW	7	2014	182	464.9805786	6	63.98408638	100
7/1/14 7:00	07/01/14	2014	7	19	5.2	NW	7	2014	182	464.9805786	7	63.98408638	100
7/1/14 8:00	07/01/14	2014	7	26	6.5	NW	7	2014	182	464.9805786	8	63.98408638	100
7/1/14 9:00	07/01/14	2014	7	35	7.5	NW	7	2014	182	464.9805786	9	63.98408638	100
7/1/14 10:00	07/01/14	2014	7	39	12.5	NW	7	2014	182	464.9805786	10	63.98408638	100
7/1/14 11:00	07/01/14	2014	7	41	15.9	NW	7	2014	182	464.9805786	11	63.98408638	100
7/1/14 12:00	07/01/14	2014	7	42	13.3	NW	7	2014	182	464.9805786	12	63.98408638	100
7/1/14 13:00	07/01/14	2014	7	43	14.4	NW	7	2014	183	464.9805786	13	63.98408638	100
7/1/14 14:00	07/01/14	2014	7	NA	11.3	NW	7	2014	183	464.9805786	14	63.98408638	100
7/1/14 15:00	07/01/14	2014	7	NA	14.6	NW	7	2014	183	464.9805786	15	63.98408638	100
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7/1/14 19:00	07/01/14	2014	7	NA	11.1	NW	7	2014	183	464.9805786	19	63.98408638	100
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7/1/14 21:00	07/01/14	2014	7	NA	5.1	NW	7	2014	183	464.9805786	21	63.98408638	100
7/1/14 22:00	07/01/14	2014	7	NA	8.1	NW	7	2014	183	464.9805786	22	63.98408638	100
7/1/14 23:00	07/01/14	2014	7	NA	8.6	NW	7	2014	183	464.9805786	23	63.98408638	100
7/2/14 0:00	07/02/14	2014	7	NA	2.7	SE	7	2014	183	365.117691	0	90.52603707	90
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7/2/14 16:00	07/02/14	2014	7	50	11.3	SE	7	2014	184	365.117691	16	90.52603707	90
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7/2/14 18:00	07/02/14	2014	7	45	15.7	SE	7	2014	184	365.117691	18	90.52603707	90
7/2/14 19:00	07/02/14	2014	7	40	15.5	SE	7	2014	184	365.117691	19	90.52603707	90
7/2/14 20:00	07/02/14	2014	7	38	14	SE	7	2014	184	365.117691	20	90.52603707	90
7/2/14 21:00	07/02/14	2014	7	34	17.5	SE	7	2014	184	365.117691	21	90.52603707	90
7/2/14 22:00	07/02/14	2014	7	41	16.3	SE	7	2014	184	365.117691	22	90.52603707	90
7/2/14 23:00	07/02/14	2014	7	40	10.2	SE	7	2014	184	365.117691	23	90.52603707	90
7/3/14 0:00	07/03/14	2014	7	32	6.8	SE	7	2014	184	656.2275147	0	113.3987501	90
7/3/14 1:00	07/03/14	2014	7	29	8.6	SE	7	2014	184	656.2275147	1	113.3987501	90

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80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884

7/3/14 2:00	07/03/14	2014	7	29	9.2	SE	7	2014	184	656.2275147	2	113.3987501	90
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7/3/14 6:00	07/03/14	2014	7	24	9.8	SE	7	2014	184	656.2275147	6	113.3987501	90
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7/3/14 8:00	07/03/14	2014	7	30	9.5	SE	7	2014	184	656.2275147	8	113.3987501	90
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7/3/14 14:00	07/03/14	2014	7	50	6.7	SE	7	2014	185	656.2275147	14	113.3987501	90
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7/4/14 0:00	07/04/14	2014	7	22	6.7	SE	7	2014	185	806.9476503	0	155.7528271	94
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80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884
80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884
80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884
80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884
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80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884
80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884
80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884
80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884
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80.75	72	54.46875	58	50	1012.9375	1012.27	7.394125073	6.247157471	8.865828884
84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
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84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
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84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
84.3125	75	50.65625	52	47	1013.0625	1012.76	2.897149864	4.188896214	7.798433712
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804

7/5/14 1:00	07/05/14	2014	7	21	9.5	SE	7	2014	186	669.767879	1	233.5910219	96
7/5/14 2:00	07/05/14	2014	7	20	9.3	SE	7	2014	186	669.767879	2	233.5910219	96
7/5/14 3:00	07/05/14	2014	7	19	11.9	SE	7	2014	186	669.767879	3	233.5910219	96
7/5/14 4:00	07/05/14	2014	7	19	12	SE	7	2014	186	669.767879	4	233.5910219	96
7/5/14 5:00	07/05/14	2014	7	16	15.8	SE	7	2014	186	669.767879	5	233.5910219	96
7/5/14 6:00	07/05/14	2014	7	17	17.9	SE	7	2014	186	669.767879	6	233.5910219	96
7/5/14 7:00	07/05/14	2014	7	20	19	SE	7	2014	186	669.767879	7	233.5910219	96
7/5/14 8:00	07/05/14	2014	7	26	18.6	SE	7	2014	186	669.767879	8	233.5910219	96
7/5/14 9:00	07/05/14	2014	7	34	17.3	SE	7	2014	186	669.767879	9	233.5910219	96
7/5/14 10:00	07/05/14	2014	7	44	15.5	SE	7	2014	186	669.767879	10	233.5910219	96
7/5/14 11:00	07/05/14	2014	7	47	12.4	SE	7	2014	186	669.767879	11	233.5910219	96
7/5/14 12:00	07/05/14	2014	7	48	10.2	SE	7	2014	186	669.767879	12	233.5910219	96
7/5/14 13:00	07/05/14	2014	7	48	10	SE	7	2014	187	669.767879	13	233.5910219	96
7/5/14 14:00	07/05/14	2014	7	49	8.7	SE	7	2014	187	669.767879	14	233.5910219	96
7/5/14 15:00	07/05/14	2014	7	53	8.5	SE	7	2014	187	669.767879	15	233.5910219	96
7/5/14 16:00	07/05/14	2014	7	58	9.1	SE	7	2014	187	669.767879	16	233.5910219	96
7/5/14 17:00	07/05/14	2014	7	53	9.2	SE	7	2014	187	669.767879	17	233.5910219	96
7/5/14 18:00	07/05/14	2014	7	49	9.7	SE	7	2014	187	669.767879	18	233.5910219	96
7/5/14 19:00	07/05/14	2014	7	42	9	SE	7	2014	187	669.767879	19	233.5910219	96
7/5/14 20:00	07/05/14	2014	7	28	12	SE	7	2014	187	669.767879	20	233.5910219	96
7/5/14 21:00	07/05/14	2014	7	NA	18.6	SE	7	2014	187	669.767879	21	233.5910219	96
7/5/14 22:00	07/05/14	2014	7	NA	12.2	SE	7	2014	187	669.767879	22	233.5910219	96
7/5/14 23:00	07/05/14	2014	7	31	9.1	SE	7	2014	187	669.767879	23	233.5910219	96
7/6/14 0:00	07/06/14	2014	7	32	7.4	SE	7	2014	187	426.7379465	0	17.73420009	95
7/6/14 1:00	07/06/14	2014	7	40	7.2	SE	7	2014	187	426.7379465	1	17.73420009	95
7/6/14 2:00	07/06/14	2014	7	30	8.2	SE	7	2014	187	426.7379465	2	17.73420009	95
7/6/14 3:00	07/06/14	2014	7	40	7.9	SE	7	2014	187	426.7379465	3	17.73420009	95
7/6/14 4:00	07/06/14	2014	7	40	8.1	SE	7	2014	187	426.7379465	4	17.73420009	95
7/6/14 5:00	07/06/14	2014	7	36	8.7	SE	7	2014	187	426.7379465	5	17.73420009	95
7/6/14 6:00	07/06/14	2014	7	32	8.7	SE	7	2014	187	426.7379465	6	17.73420009	95
7/6/14 7:00	07/06/14	2014	7	32	8.5	SE	7	2014	187	426.7379465	7	17.73420009	95
7/6/14 8:00	07/06/14	2014	7	34	8.7	SE	7	2014	187	426.7379465	8	17.73420009	95
7/6/14 9:00	07/06/14	2014	7	37	9	SE	7	2014	187	426.7379465	9	17.73420009	95
7/6/14 10:00	07/06/14	2014	7	40	8.7	SE	7	2014	187	426.7379465	10	17.73420009	95
7/6/14 11:00	07/06/14	2014	7	42	8.3	SE	7	2014	187	426.7379465	11	17.73420009	95
7/6/14 12:00	07/06/14	2014	7	43	7.5	SE	7	2014	187	426.7379465	12	17.73420009	95
7/6/14 13:00	07/06/14	2014	7	46	8.5	SE	7	2014	188	426.7379465	13	17.73420009	95
7/6/14 14:00	07/06/14	2014	7	43	10	SE	7	2014	188	426.7379465	14	17.73420009	95
7/6/14 15:00	07/06/14	2014	7	43	6.9	SE	7	2014	188	426.7379465	15	17.73420009	95
7/6/14 16:00	07/06/14	2014	7	43	7.5	SE	7	2014	188	426.7379465	16	17.73420009	95
7/6/14 17:00	07/06/14	2014	7	44	6.8	SE	7	2014	188	426.7379465	17	17.73420009	95
7/6/14 18:00	07/06/14	2014	7	35	11.4	SE	7	2014	188	426.7379465	18	17.73420009	95
7/6/14 19:00	07/06/14	2014	7	32	10	SE	7	2014	188	426.7379465	19	17.73420009	95
7/6/14 20:00	07/06/14	2014	7	33	8	SE	7	2014	188	426.7379465	20	17.73420009	95
7/6/14 21:00	07/06/14	2014	7	37	7.5	SE	7	2014	188	426.7379465	21	17.73420009	95
7/6/14 22:00	07/06/14	2014	7	37	5	SE	7	2014	188	426.7379465	22	17.73420009	95
7/6/14 23:00	07/06/14	2014	7	37	4.3	SE	7	2014	188	426.7379465	23	17.73420009	95

87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
87.125	77	48.25	50	45	1011.865625	1011.6	4.875586998	4.994584252	4.505639804
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
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83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
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83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
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83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129
83.15151515	76	54.45454545	59	49	1010.164516	1009.41	9.989476843	9.480911635	9.713012129

7/7/14 0:00	07/07/14	2014	7	33	4.1	SE	7	2014	188	123.8810037	0	166.8567429	92
7/7/14 1:00	07/07/14	2014	7	32	4.6	SE	7	2014	188	123.8810037	1	166.8567429	92
7/7/14 2:00	07/07/14	2014	7	32	5.3	SE	7	2014	188	123.8810037	2	166.8567429	92
7/7/14 3:00	07/07/14	2014	7	28	5.7	SE	7	2014	188	123.8810037	3	166.8567429	92
7/7/14 4:00	07/07/14	2014	7	27	5.7	SE	7	2014	188	123.8810037	4	166.8567429	92
7/7/14 5:00	07/07/14	2014	7	27	6.2	SE	7	2014	188	123.8810037	5	166.8567429	92
7/7/14 6:00	07/07/14	2014	7	29	5.6	SE	7	2014	188	123.8810037	6	166.8567429	92
7/7/14 7:00	07/07/14	2014	7	32	5.8	SE	7	2014	188	123.8810037	7	166.8567429	92
7/7/14 8:00	07/07/14	2014	7	41	5	SE	7	2014	188	123.8810037	8	166.8567429	92
7/7/14 9:00	07/07/14	2014	7	48	4.4	SE	7	2014	188	123.8810037	9	166.8567429	92
7/7/14 10:00	07/07/14	2014	7	57	4.3	SE	7	2014	188	123.8810037	10	166.8567429	92
7/7/14 11:00	07/07/14	2014	7	66	4.8	SE	7	2014	188	123.8810037	11	166.8567429	92
7/7/14 12:00	07/07/14	2014	7	67	5	SE	7	2014	188	123.8810037	12	166.8567429	92
7/7/14 13:00	07/07/14	2014	7	63	4.2	SE	7	2014	189	123.8810037	13	166.8567429	92
7/7/14 14:00	07/07/14	2014	7	64	3.5	SE	7	2014	189	123.8810037	14	166.8567429	92
7/7/14 15:00	07/07/14	2014	7	61	4.2	SE	7	2014	189	123.8810037	15	166.8567429	92
7/7/14 16:00	07/07/14	2014	7	53	5.3	SE	7	2014	189	123.8810037	16	166.8567429	92
7/7/14 17:00	07/07/14	2014	7	52	5.4	SE	7	2014	189	123.8810037	17	166.8567429	92
7/7/14 18:00	07/07/14	2014	7	48	5.7	SE	7	2014	189	123.8810037	18	166.8567429	92
7/7/14 19:00	07/07/14	2014	7	43	6.7	SE	7	2014	189	123.8810037	19	166.8567429	92
7/7/14 20:00	07/07/14	2014	7	40	5.2	SE	7	2014	189	123.8810037	20	166.8567429	92
7/7/14 21:00	07/07/14	2014	7	36	6.5	SE	7	2014	189	123.8810037	21	166.8567429	92
7/7/14 22:00	07/07/14	2014	7	37	4.6	SE	7	2014	189	123.8810037	22	166.8567429	92
7/7/14 23:00	07/07/14	2014	7	38	2.7	SE	7	2014	189	123.8810037	23	166.8567429	92
7/8/14 0:00	07/08/14	2014	7	36	4.7	SW	7	2014	189	163.9071593	0	147.2583235	96
7/8/14 1:00	07/08/14	2014	7	32	4.3	SW	7	2014	189	163.9071593	1	147.2583235	96
7/8/14 2:00	07/08/14	2014	7	27	4.4	SW	7	2014	189	163.9071593	2	147.2583235	96
7/8/14 3:00	07/08/14	2014	7	25	3.5	SW	7	2014	189	163.9071593	3	147.2583235	96
7/8/14 4:00	07/08/14	2014	7	22	4.2	SW	7	2014	189	163.9071593	4	147.2583235	96
7/8/14 5:00	07/08/14	2014	7	19	5.5	SW	7	2014	189	163.9071593	5	147.2583235	96
7/8/14 6:00	07/08/14	2014	7	18	6.6	SW	7	2014	189	163.9071593	6	147.2583235	96
7/8/14 7:00	07/08/14	2014	7	22	7.6	SW	7	2014	189	163.9071593	7	147.2583235	96
7/8/14 8:00	07/08/14	2014	7	29	8	SW	7	2014	189	163.9071593	8	147.2583235	96
7/8/14 9:00	07/08/14	2014	7	42	8	SW	7	2014	189	163.9071593	9	147.2583235	96
7/8/14 10:00	07/08/14	2014	7	55	7.2	SW	7	2014	189	163.9071593	10	147.2583235	96
7/8/14 11:00	07/08/14	2014	7	59	4.5	SW	7	2014	189	163.9071593	11	147.2583235	96
7/8/14 12:00	07/08/14	2014	7	60	4.8	SW	7	2014	189	163.9071593	12	147.2583235	96
7/8/14 13:00	07/08/14	2014	7	58	4	SW	7	2014	190	163.9071593	13	147.2583235	96
7/8/14 14:00	07/08/14	2014	7	57	3.6	SW	7	2014	190	163.9071593	14	147.2583235	96
7/8/14 15:00	07/08/14	2014	7	56	3.2	SW	7	2014	190	163.9071593	15	147.2583235	96
7/8/14 16:00	07/08/14	2014	7	50	3.2	SW	7	2014	190	163.9071593	16	147.2583235	96
7/8/14 17:00	07/08/14	2014	7	48	5.2	SW	7	2014	190	163.9071593	17	147.2583235	96
7/8/14 18:00	07/08/14	2014	7	46	6.1	SW	7	2014	190	163.9071593	18	147.2583235	96
7/8/14 19:00	07/08/14	2014	7	36	7.1	SW	7	2014	190	163.9071593	19	147.2583235	96
7/8/14 20:00	07/08/14	2014	7	24	10.1	SW	7	2014	190	163.9071593	20	147.2583235	96
7/8/14 21:00	07/08/14	2014	7	15	10.7	SW	7	2014	190	163.9071593	21	147.2583235	96
7/8/14 22:00	07/08/14	2014	7	25	7.4	SW	7	2014	190	163.9071593	22	147.2583235	96

80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
80.3	70	56.83333333	57	51	1010.176667	1009.344444	6.967038867	5.724905977	5.161466457
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346

7/8/14 23:00	07/08/14	2014	7	26	8.3	SW	7	2014	190	163.9071593	23	147.2583235	96
7/9/14 0:00	07/09/14	2014	7	28	9.1	SE	7	2014	190	424.3022104	0	164.2091259	95
7/9/14 1:00	07/09/14	2014	7	31	9	SE	7	2014	190	424.3022104	1	164.2091259	95
7/9/14 2:00	07/09/14	2014	7	30	7.8	SE	7	2014	190	424.3022104	2	164.2091259	95
7/9/14 3:00	07/09/14	2014	7	28	7.2	SE	7	2014	190	424.3022104	3	164.2091259	95
7/9/14 4:00	07/09/14	2014	7	27	7.5	SE	7	2014	190	424.3022104	4	164.2091259	95
7/9/14 5:00	07/09/14	2014	7	23	8.2	SE	7	2014	190	424.3022104	5	164.2091259	95
7/9/14 6:00	07/09/14	2014	7	25	8.5	SE	7	2014	190	424.3022104	6	164.2091259	95
7/9/14 7:00	07/09/14	2014	7	25	8.4	SE	7	2014	190	424.3022104	7	164.2091259	95
7/9/14 8:00	07/09/14	2014	7	30	7.5	SE	7	2014	190	424.3022104	8	164.2091259	95
7/9/14 9:00	07/09/14	2014	7	40	6.9	SE	7	2014	190	424.3022104	9	164.2091259	95
7/9/14 10:00	07/09/14	2014	7	46	6.2	SE	7	2014	190	424.3022104	10	164.2091259	95
7/9/14 11:00	07/09/14	2014	7	50	4.7	SE	7	2014	190	424.3022104	11	164.2091259	95
7/9/14 12:00	07/09/14	2014	7	55	5.9	SE	7	2014	190	424.3022104	12	164.2091259	95
7/9/14 13:00	07/09/14	2014	7	52	6.5	SE	7	2014	191	424.3022104	13	164.2091259	95
7/9/14 14:00	07/09/14	2014	7	52	6.6	SE	7	2014	191	424.3022104	14	164.2091259	95
7/9/14 15:00	07/09/14	2014	7	54	6.7	SE	7	2014	191	424.3022104	15	164.2091259	95
7/9/14 16:00	07/09/14	2014	7	50	6.4	SE	7	2014	191	424.3022104	16	164.2091259	95
7/9/14 17:00	07/09/14	2014	7	49	7.5	SE	7	2014	191	424.3022104	17	164.2091259	95
7/9/14 18:00	07/09/14	2014	7	43	6.7	SE	7	2014	191	424.3022104	18	164.2091259	95
7/9/14 19:00	07/09/14	2014	7	33	6.6	SE	7	2014	191	424.3022104	19	164.2091259	95
7/9/14 20:00	07/09/14	2014	7	21	7.9	SE	7	2014	191	424.3022104	20	164.2091259	95
7/9/14 21:00	07/09/14	2014	7	21	9.1	SE	7	2014	191	424.3022104	21	164.2091259	95
7/9/14 22:00	07/09/14	2014	7	29	10.6	SE	7	2014	191	424.3022104	22	164.2091259	95
7/9/14 23:00	07/09/14	2014	7	27	10.9	SE	7	2014	191	424.3022104	23	164.2091259	95
7/10/14 0:00	07/10/14	2014	7	27	11.8	SE	7	2014	191	374.1302606	0	69.6877641	97
7/10/14 1:00	07/10/14	2014	7	29	10.2	SE	7	2014	191	374.1302606	1	69.6877641	97
7/10/14 2:00	07/10/14	2014	7	28	9.7	SE	7	2014	191	374.1302606	2	69.6877641	97
7/10/14 3:00	07/10/14	2014	7	24	10.4	SE	7	2014	191	374.1302606	3	69.6877641	97
7/10/14 4:00	07/10/14	2014	7	20	11.9	SE	7	2014	191	374.1302606	4	69.6877641	97
7/10/14 5:00	07/10/14	2014	7	14	11.8	SE	7	2014	191	374.1302606	5	69.6877641	97
7/10/14 6:00	07/10/14	2014	7	17	11.6	SE	7	2014	191	374.1302606	6	69.6877641	97
7/10/14 7:00	07/10/14	2014	7	22	10.2	SE	7	2014	191	374.1302606	7	69.6877641	97
7/10/14 8:00	07/10/14	2014	7	29	7.8	SE	7	2014	191	374.1302606	8	69.6877641	97
7/10/14 9:00	07/10/14	2014	7	36	7	SE	7	2014	191	374.1302606	9	69.6877641	97
7/10/14 10:00	07/10/14	2014	7	48	7.2	SE	7	2014	191	374.1302606	10	69.6877641	97
7/10/14 11:00	07/10/14	2014	7	58	5.9	SE	7	2014	191	374.1302606	11	69.6877641	97
7/10/14 12:00	07/10/14	2014	7	50	3.9	SE	7	2014	191	374.1302606	12	69.6877641	97
7/10/14 13:00	07/10/14	2014	7	55	5	SE	7	2014	192	374.1302606	13	69.6877641	97
7/10/14 14:00	07/10/14	2014	7	60	6	SE	7	2014	192	374.1302606	14	69.6877641	97
7/10/14 15:00	07/10/14	2014	7	57	6.7	SE	7	2014	192	374.1302606	15	69.6877641	97
7/10/14 16:00	07/10/14	2014	7	46	6.3	SE	7	2014	192	374.1302606	16	69.6877641	97
7/10/14 17:00	07/10/14	2014	7	41	5.9	SE	7	2014	192	374.1302606	17	69.6877641	97
7/10/14 18:00	07/10/14	2014	7	40	6.4	SE	7	2014	192	374.1302606	18	69.6877641	97
7/10/14 19:00	07/10/14	2014	7	36	9	SE	7	2014	192	374.1302606	19	69.6877641	97
7/10/14 20:00	07/10/14	2014	7	25	10.7	SE	7	2014	192	374.1302606	20	69.6877641	97
7/10/14 21:00	07/10/14	2014	7	24	9.8	SE	7	2014	192	374.1302606	21	69.6877641	97

84.5	73	51.6875	57	43	1009.434375	1009.2	6.86762889	6.292674834	5.637686346
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.09090909	75	52.57575758	59	48	1009.1625	1008.89	4.080109594	2.139992378	0.462475839
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665

7/10/14 22:00	07/10/14	2014	7	26	9.7	SE	7	2014	192	374.1302606	22	69.6877641	97
7/10/14 23:00	07/10/14	2014	7	29	10.3	SE	7	2014	192	374.1302606	23	69.6877641	97
7/11/14 0:00	07/11/14	2014	7	25	9.1	SE	7	2014	192	492.4161808	0	116.3820219	96
7/11/14 1:00	07/11/14	2014	7	24	8.1	SE	7	2014	192	492.4161808	1	116.3820219	96
7/11/14 2:00	07/11/14	2014	7	24	8.9	SE	7	2014	192	492.4161808	2	116.3820219	96
7/11/14 3:00	07/11/14	2014	7	26	10.7	SE	7	2014	192	492.4161808	3	116.3820219	96
7/11/14 4:00	07/11/14	2014	7	24	11.4	SE	7	2014	192	492.4161808	4	116.3820219	96
7/11/14 5:00	07/11/14	2014	7	22	12.7	SE	7	2014	192	492.4161808	5	116.3820219	96
7/11/14 6:00	07/11/14	2014	7	22	13.5	SE	7	2014	192	492.4161808	6	116.3820219	96
7/11/14 7:00	07/11/14	2014	7	26	13.3	SE	7	2014	192	492.4161808	7	116.3820219	96
7/11/14 8:00	07/11/14	2014	7	31	11.6	SE	7	2014	192	492.4161808	8	116.3820219	96
7/11/14 9:00	07/11/14	2014	7	36	10.9	SE	7	2014	192	492.4161808	9	116.3820219	96
7/11/14 10:00	07/11/14	2014	7	40	9.5	SE	7	2014	192	492.4161808	10	116.3820219	96
7/11/14 11:00	07/11/14	2014	7	43	7.4	SE	7	2014	192	492.4161808	11	116.3820219	96
7/11/14 12:00	07/11/14	2014	7	44	8.4	SE	7	2014	192	492.4161808	12	116.3820219	96
7/11/14 13:00	07/11/14	2014	7	45	8	SE	7	2014	193	492.4161808	13	116.3820219	96
7/11/14 14:00	07/11/14	2014	7	44	6.9	SE	7	2014	193	492.4161808	14	116.3820219	96
7/11/14 15:00	07/11/14	2014	7	43	5.8	SE	7	2014	193	492.4161808	15	116.3820219	96
7/11/14 16:00	07/11/14	2014	7	41	5.8	SE	7	2014	193	492.4161808	16	116.3820219	96
7/11/14 17:00	07/11/14	2014	7	41	5.6	SE	7	2014	193	492.4161808	17	116.3820219	96
7/11/14 18:00	07/11/14	2014	7	40	5.2	SE	7	2014	193	492.4161808	18	116.3820219	96
7/11/14 19:00	07/11/14	2014	7	40	13.2	SE	7	2014	193	492.4161808	19	116.3820219	96
7/11/14 20:00	07/11/14	2014	7	41	9.8	SE	7	2014	193	492.4161808	20	116.3820219	96
7/11/14 21:00	07/11/14	2014	7	37	7.7	SE	7	2014	193	492.4161808	21	116.3820219	96
7/11/14 22:00	07/11/14	2014	7	32	10.6	SE	7	2014	193	492.4161808	22	116.3820219	96
7/11/14 23:00	07/11/14	2014	7	31	9.3	SE	7	2014	193	492.4161808	23	116.3820219	96
7/12/14 0:00	07/12/14	2014	7	30	6.9	SE	7	2014	193	557.7052048	0	130.2858748	92
7/12/14 1:00	07/12/14	2014	7	27	5.5	SE	7	2014	193	557.7052048	1	130.2858748	92
7/12/14 2:00	07/12/14	2014	7	27	5.4	SE	7	2014	193	557.7052048	2	130.2858748	92
7/12/14 3:00	07/12/14	2014	7	27	5.7	SE	7	2014	193	557.7052048	3	130.2858748	92
7/12/14 4:00	07/12/14	2014	7	26	6.8	SE	7	2014	193	557.7052048	4	130.2858748	92
7/12/14 5:00	07/12/14	2014	7	25	6.3	SE	7	2014	193	557.7052048	5	130.2858748	92
7/12/14 6:00	07/12/14	2014	7	25	6.3	SE	7	2014	193	557.7052048	6	130.2858748	92
7/12/14 7:00	07/12/14	2014	7	28	7.3	SE	7	2014	193	557.7052048	7	130.2858748	92
7/12/14 8:00	07/12/14	2014	7	33	6.4	SE	7	2014	193	557.7052048	8	130.2858748	92
7/12/14 9:00	07/12/14	2014	7	39	5.9	SE	7	2014	193	557.7052048	9	130.2858748	92
7/12/14 10:00	07/12/14	2014	7	45	5.9	SE	7	2014	193	557.7052048	10	130.2858748	92
7/12/14 11:00	07/12/14	2014	7	48	4.4	SE	7	2014	193	557.7052048	11	130.2858748	92
7/12/14 12:00	07/12/14	2014	7	49	3.7	SE	7	2014	193	557.7052048	12	130.2858748	92
7/12/14 13:00	07/12/14	2014	7	47	11.7	SE	7	2014	194	557.7052048	13	130.2858748	92
7/12/14 14:00	07/12/14	2014	7	36	5.3	SE	7	2014	194	557.7052048	14	130.2858748	92
7/12/14 15:00	07/12/14	2014	7	42	7	SE	7	2014	194	557.7052048	15	130.2858748	92
7/12/14 16:00	07/12/14	2014	7	37	5.5	SE	7	2014	194	557.7052048	16	130.2858748	92
7/12/14 17:00	07/12/14	2014	7	35	5.2	SE	7	2014	194	557.7052048	17	130.2858748	92
7/12/14 18:00	07/12/14	2014	7	32	3.6	SE	7	2014	194	557.7052048	18	130.2858748	92
7/12/14 19:00	07/12/14	2014	7	28	5.9	SE	7	2014	194	557.7052048	19	130.2858748	92
7/12/14 20:00	07/12/14	2014	7	23	6.7	SE	7	2014	194	557.7052048	20	130.2858748	92

85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
85.40625	74	53.4375	55	48	1007.78125	1007.21	4.846991279	2.908387966	0.563669665
86.0625	75	50.78125	55	45	1008.59375	1008.17	5.493367015	4.126370652	4.058653032
86.0625	75	50.78125	55	45	1008.59375	1008.17	5.493367015	4.126370652	4.058653032
86.0625	75	50.78125	55	45	1008.59375	1008.17	5.493367015	4.126370652	4.058653032
86.0625	75	50.78125	55	45	1008.59375	1008.17	5.493367015	4.126370652	4.058653032
86.0625	75	50.78125	55	45	1008.59375	1008.17	5.493367015	4.126370652	4.058653032
86.0625	75	50.78125	55	45	1008.59375	1008.17	5.493367015	4.126370652	4.058653032
86.0625	75	50.78125	55	45	1008.59375	1008.17	5.493367015	4.126370652	4.058653032
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86.0625	75	50.78125	55	45	1008.59375	1008.17	5.493367015	4.126370652	4.058653032
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86.0625	75	50.78125	55	45	1008.59375	1008.17	5.493367015	4.126370652	4.058653032
79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
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79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
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79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
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79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847

7/12/14 21:00	07/12/14	2014	7	NA	7.2	SE	7	2014	194	557.7052048	21	130.2858748	92
7/12/14 22:00	07/12/14	2014	7	27	7.6	SE	7	2014	194	557.7052048	22	130.2858748	92
7/12/14 23:00	07/12/14	2014	7	36	8.5	SE	7	2014	194	557.7052048	23	130.2858748	92
7/13/14 0:00	07/13/14	2014	7	32	6.5	SE	7	2014	194	481.9112465	0	19.94496474	88
7/13/14 1:00	07/13/14	2014	7	28	6.4	SE	7	2014	194	481.9112465	1	19.94496474	88
7/13/14 2:00	07/13/14	2014	7	24	5.9	SE	7	2014	194	481.9112465	2	19.94496474	88
7/13/14 3:00	07/13/14	2014	7	21	5.8	SE	7	2014	194	481.9112465	3	19.94496474	88
7/13/14 4:00	07/13/14	2014	7	19	5.3	SE	7	2014	194	481.9112465	4	19.94496474	88
7/13/14 5:00	07/13/14	2014	7	19	4.5	SE	7	2014	194	481.9112465	5	19.94496474	88
7/13/14 6:00	07/13/14	2014	7	23	6.5	SE	7	2014	194	481.9112465	6	19.94496474	88
7/13/14 7:00	07/13/14	2014	7	28	7.2	SE	7	2014	194	481.9112465	7	19.94496474	88
7/13/14 8:00	07/13/14	2014	7	33	6.5	SE	7	2014	194	481.9112465	8	19.94496474	88
7/13/14 9:00	07/13/14	2014	7	38	7.6	SE	7	2014	194	481.9112465	9	19.94496474	88
7/13/14 10:00	07/13/14	2014	7	41	8.5	SE	7	2014	194	481.9112465	10	19.94496474	88
7/13/14 11:00	07/13/14	2014	7	44	7	SE	7	2014	194	481.9112465	11	19.94496474	88
7/13/14 12:00	07/13/14	2014	7	47	7.3	SE	7	2014	194	481.9112465	12	19.94496474	88
7/13/14 13:00	07/13/14	2014	7	48	7.8	SE	7	2014	195	481.9112465	13	19.94496474	88
7/13/14 14:00	07/13/14	2014	7	46	6.9	SE	7	2014	195	481.9112465	14	19.94496474	88
7/13/14 15:00	07/13/14	2014	7	46	7.2	SE	7	2014	195	481.9112465	15	19.94496474	88
7/13/14 16:00	07/13/14	2014	7	42	6.7	SE	7	2014	195	481.9112465	16	19.94496474	88
7/13/14 17:00	07/13/14	2014	7	42	8.5	SE	7	2014	195	481.9112465	17	19.94496474	88
7/13/14 18:00	07/13/14	2014	7	41	8.1	SE	7	2014	195	481.9112465	18	19.94496474	88
7/13/14 19:00	07/13/14	2014	7	40	7.5	SE	7	2014	195	481.9112465	19	19.94496474	88
7/13/14 20:00	07/13/14	2014	7	39	6.9	SE	7	2014	195	481.9112465	20	19.94496474	88
7/13/14 21:00	07/13/14	2014	7	34	7.7	SE	7	2014	195	481.9112465	21	19.94496474	88
7/13/14 22:00	07/13/14	2014	7	41	6	SE	7	2014	195	481.9112465	22	19.94496474	88
7/13/14 23:00	07/13/14	2014	7	39	6.3	SE	7	2014	195	481.9112465	23	19.94496474	88
7/14/14 0:00	07/14/14	2014	7	39	6.4	SE	7	2014	195	411.1144146	0	52.78497589	92
7/14/14 1:00	07/14/14	2014	7	40	6	SE	7	2014	195	411.1144146	1	52.78497589	92
7/14/14 2:00	07/14/14	2014	7	34	7.6	SE	7	2014	195	411.1144146	2	52.78497589	92
7/14/14 3:00	07/14/14	2014	7	26	8.9	SE	7	2014	195	411.1144146	3	52.78497589	92
7/14/14 4:00	07/14/14	2014	7	14	8.1	SE	7	2014	195	411.1144146	4	52.78497589	92
7/14/14 5:00	07/14/14	2014	7	18	10.2	SE	7	2014	195	411.1144146	5	52.78497589	92
7/14/14 6:00	07/14/14	2014	7	26	10.8	SE	7	2014	195	411.1144146	6	52.78497589	92
7/14/14 7:00	07/14/14	2014	7	30	11.1	SE	7	2014	195	411.1144146	7	52.78497589	92
7/14/14 8:00	07/14/14	2014	7	36	8.5	SE	7	2014	195	411.1144146	8	52.78497589	92
7/14/14 9:00	07/14/14	2014	7	39	8.8	SE	7	2014	195	411.1144146	9	52.78497589	92
7/14/14 10:00	07/14/14	2014	7	44	8.8	SE	7	2014	195	411.1144146	10	52.78497589	92
7/14/14 11:00	07/14/14	2014	7	49	8.3	SE	7	2014	195	411.1144146	11	52.78497589	92
7/14/14 12:00	07/14/14	2014	7	54	#N/A	SE	7	2014	195	411.1144146	12	52.78497589	92
7/14/14 13:00	07/14/14	2014	7	54	11.3	SE	7	2014	196	411.1144146	13	52.78497589	92
7/14/14 14:00	07/14/14	2014	7	48	10.6	SE	7	2014	196	411.1144146	14	52.78497589	92
7/14/14 15:00	07/14/14	2014	7	41	11	SE	7	2014	196	411.1144146	15	52.78497589	92
7/14/14 16:00	07/14/14	2014	7	41	8.9	SE	7	2014	196	411.1144146	16	52.78497589	92
7/14/14 17:00	07/14/14	2014	7	42	10.1	SE	7	2014	196	411.1144146	17	52.78497589	92
7/14/14 18:00	07/14/14	2014	7	40	8.8	SE	7	2014	196	411.1144146	18	52.78497589	92
7/14/14 19:00	07/14/14	2014	7	37	15.4	SE	7	2014	196	411.1144146	19	52.78497589	92

79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
79.34375	73	58.5	64	53	1011.688889	1011.775	5.657261688	5.934801278	6.586245847
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
81.46666667	71	57.83333333	59	55	1012.684615	1012.35	2.73761397	3.707792584	4.044703842
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
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83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566

7/14/14 20:00	07/14/14	2014	7	38	10.3	SE	7	2014	196	411.1144146	20	52.78497589	92
7/14/14 21:00	07/14/14	2014	7	43	5.9	SE	7	2014	196	411.1144146	21	52.78497589	92
7/14/14 22:00	07/14/14	2014	7	46	5.6	SE	7	2014	196	411.1144146	22	52.78497589	92
7/14/14 23:00	07/14/14	2014	7	46	5.6	SE	7	2014	196	411.1144146	23	52.78497589	92
7/15/14 0:00	07/15/14	2014	7	44	7.3	SE	7	2014	196	417.4572772	0	261.4780552	93
7/15/14 1:00	07/15/14	2014	7	44	6.7	SE	7	2014	196	417.4572772	1	261.4780552	93
7/15/14 2:00	07/15/14	2014	7	48	4.9	SE	7	2014	196	417.4572772	2	261.4780552	93
7/15/14 3:00	07/15/14	2014	7	39	6.4	SE	7	2014	196	417.4572772	3	261.4780552	93
7/15/14 4:00	07/15/14	2014	7	36	5.4	SE	7	2014	196	417.4572772	4	261.4780552	93
7/15/14 5:00	07/15/14	2014	7	29	5.9	SE	7	2014	196	417.4572772	5	261.4780552	93
7/15/14 6:00	07/15/14	2014	7	36	5.4	SE	7	2014	196	417.4572772	6	261.4780552	93
7/15/14 7:00	07/15/14	2014	7	32	6.8	SE	7	2014	196	417.4572772	7	261.4780552	93
7/15/14 8:00	07/15/14	2014	7	38	4.6	SE	7	2014	196	417.4572772	8	261.4780552	93
7/15/14 9:00	07/15/14	2014	7	44	7.6	SE	7	2014	196	417.4572772	9	261.4780552	93
7/15/14 10:00	07/15/14	2014	7	52	7.7	SE	7	2014	196	417.4572772	10	261.4780552	93
7/15/14 11:00	07/15/14	2014	7	61	7.5	SE	7	2014	196	417.4572772	11	261.4780552	93
7/15/14 12:00	07/15/14	2014	7	71	7.6	SE	7	2014	196	417.4572772	12	261.4780552	93
7/15/14 13:00	07/15/14	2014	7	74	8.3	SE	7	2014	197	417.4572772	13	261.4780552	93
7/15/14 14:00	07/15/14	2014	7	78	6.9	SE	7	2014	197	417.4572772	14	261.4780552	93
7/15/14 15:00	07/15/14	2014	7	84	7.9	SE	7	2014	197	417.4572772	15	261.4780552	93
7/15/14 16:00	07/15/14	2014	7	87	8	SE	7	2014	197	417.4572772	16	261.4780552	93
7/15/14 17:00	07/15/14	2014	7	76	5.7	SE	7	2014	197	417.4572772	17	261.4780552	93
7/15/14 18:00	07/15/14	2014	7	68	6.6	SE	7	2014	197	417.4572772	18	261.4780552	93
7/15/14 19:00	07/15/14	2014	7	65	8.5	SE	7	2014	197	417.4572772	19	261.4780552	93
7/15/14 20:00	07/15/14	2014	7	58	9.6	SE	7	2014	197	417.4572772	20	261.4780552	93
7/15/14 21:00	07/15/14	2014	7	53	11.7	SE	7	2014	197	417.4572772	21	261.4780552	93
7/15/14 22:00	07/15/14	2014	7	53	5.7	SE	7	2014	197	417.4572772	22	261.4780552	93
7/15/14 23:00	07/15/14	2014	7	52	8.1	SE	7	2014	197	417.4572772	23	261.4780552	93
7/16/14 0:00	07/16/14	2014	7	45	12.1	SW	7	2014	197	218.0781233	0	255.252914	94
7/16/14 1:00	07/16/14	2014	7	48	4.7	SW	7	2014	197	218.0781233	1	255.252914	94
7/16/14 2:00	07/16/14	2014	7	48	7.2	SW	7	2014	197	218.0781233	2	255.252914	94
7/16/14 3:00	07/16/14	2014	7	45	5.2	SW	7	2014	197	218.0781233	3	255.252914	94
7/16/14 4:00	07/16/14	2014	7	39	5.8	SW	7	2014	197	218.0781233	4	255.252914	94
7/16/14 5:00	07/16/14	2014	7	29	6.8	SW	7	2014	197	218.0781233	5	255.252914	94
7/16/14 6:00	07/16/14	2014	7	25	6.8	SW	7	2014	197	218.0781233	6	255.252914	94
7/16/14 7:00	07/16/14	2014	7	30	5.6	SW	7	2014	197	218.0781233	7	255.252914	94
7/16/14 8:00	07/16/14	2014	7	31	5.5	SW	7	2014	197	218.0781233	8	255.252914	94
7/16/14 9:00	07/16/14	2014	7	41	5.6	SW	7	2014	197	218.0781233	9	255.252914	94
7/16/14 10:00	07/16/14	2014	7	48	3.1	SW	7	2014	197	218.0781233	10	255.252914	94
7/16/14 11:00	07/16/14	2014	7	50	1.7	SW	7	2014	197	218.0781233	11	255.252914	94
7/16/14 12:00	07/16/14	2014	7	49	1.7	SW	7	2014	197	218.0781233	12	255.252914	94
7/16/14 13:00	07/16/14	2014	7	50	1.8	SW	7	2014	198	218.0781233	13	255.252914	94
7/16/14 14:00	07/16/14	2014	7	54	1.9	SW	7	2014	198	218.0781233	14	255.252914	94
7/16/14 15:00	07/16/14	2014	7	52	8.5	SW	7	2014	198	218.0781233	15	255.252914	94
7/16/14 16:00	07/16/14	2014	7	46	7.6	SW	7	2014	198	218.0781233	16	255.252914	94
7/16/14 17:00	07/16/14	2014	7	46	6.1	SW	7	2014	198	218.0781233	17	255.252914	94
7/16/14 18:00	07/16/14	2014	7	44	4.7	SW	7	2014	198	218.0781233	18	255.252914	94

83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
83.16216216	75	54.48648649	55	48	1012.090625	1011.4	8.826046823	6.406796506	3.981549566
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
82.47058824	71	55.58823529	58	54	1012.440625	1011.84	3.541627106	0.893720444	2.967443935
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
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79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
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79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
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79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701

7/16/14 19:00	07/16/14	2014	7	44	14	SW	7	2014	198	218.0781233	19	255.252914	94
7/16/14 20:00	07/16/14	2014	7	38	7.9	SW	7	2014	198	218.0781233	20	255.252914	94
7/16/14 21:00	07/16/14	2014	7	NA	8	SW	7	2014	198	218.0781233	21	255.252914	94
7/16/14 22:00	07/16/14	2014	7	38	3.9	SW	7	2014	198	218.0781233	22	255.252914	94
7/16/14 23:00	07/16/14	2014	7	33	5.6	SW	7	2014	198	218.0781233	23	255.252914	94
7/17/14 0:00	07/17/14	2014	7	36	5.7	NW	7	2014	198	518.3672849	0	253.4714058	96
7/17/14 1:00	07/17/14	2014	7	39	3.5	NW	7	2014	198	518.3672849	1	253.4714058	96
7/17/14 2:00	07/17/14	2014	7	33	5	NW	7	2014	198	518.3672849	2	253.4714058	96
7/17/14 3:00	07/17/14	2014	7	29	3.6	NW	7	2014	198	518.3672849	3	253.4714058	96
7/17/14 4:00	07/17/14	2014	7	28	4.7	NW	7	2014	198	518.3672849	4	253.4714058	96
7/17/14 5:00	07/17/14	2014	7	24	5.9	NW	7	2014	198	518.3672849	5	253.4714058	96
7/17/14 6:00	07/17/14	2014	7	16	6.4	NW	7	2014	198	518.3672849	6	253.4714058	96
7/17/14 7:00	07/17/14	2014	7	25	4.7	NW	7	2014	198	518.3672849	7	253.4714058	96
7/17/14 8:00	07/17/14	2014	7	33	5.3	NW	7	2014	198	518.3672849	8	253.4714058	96
7/17/14 9:00	07/17/14	2014	7	32	4.8	NW	7	2014	198	518.3672849	9	253.4714058	96
7/17/14 10:00	07/17/14	2014	7	38	2.2	NW	7	2014	198	518.3672849	10	253.4714058	96
7/17/14 11:00	07/17/14	2014	7	47	1.6	NW	7	2014	198	518.3672849	11	253.4714058	96
7/17/14 12:00	07/17/14	2014	7	49	1.2	NW	7	2014	198	518.3672849	12	253.4714058	96
7/17/14 13:00	07/17/14	2014	7	51	1.3	NW	7	2014	199	518.3672849	13	253.4714058	96
7/17/14 14:00	07/17/14	2014	7	51	1	NW	7	2014	199	518.3672849	14	253.4714058	96
7/17/14 15:00	07/17/14	2014	7	51	2.8	NW	7	2014	199	518.3672849	15	253.4714058	96
7/17/14 16:00	07/17/14	2014	7	52	2.7	NW	7	2014	199	518.3672849	16	253.4714058	96
7/17/14 17:00	07/17/14	2014	7	52	2.4	NW	7	2014	199	518.3672849	17	253.4714058	96
7/17/14 18:00	07/17/14	2014	7	47	9.6	NW	7	2014	199	518.3672849	18	253.4714058	96
7/17/14 19:00	07/17/14	2014	7	39	11.2	NW	7	2014	199	518.3672849	19	253.4714058	96
7/17/14 20:00	07/17/14	2014	7	34	7.7	NW	7	2014	199	518.3672849	20	253.4714058	96
7/17/14 21:00	07/17/14	2014	7	34	7.8	NW	7	2014	199	518.3672849	21	253.4714058	96
7/17/14 22:00	07/17/14	2014	7	35	8.3	NW	7	2014	199	518.3672849	22	253.4714058	96
7/17/14 23:00	07/17/14	2014	7	41	6.8	NW	7	2014	199	518.3672849	23	253.4714058	96
7/18/14 0:00	07/18/14	2014	7	44	8	NW	7	2014	199	388.2721757	0	261.6955107	97
7/18/14 1:00	07/18/14	2014	7	43	4.4	NW	7	2014	199	388.2721757	1	261.6955107	97
7/18/14 2:00	07/18/14	2014	7	45	2.2	NW	7	2014	199	388.2721757	2	261.6955107	97
7/18/14 3:00	07/18/14	2014	7	44	4.1	NW	7	2014	199	388.2721757	3	261.6955107	97
7/18/14 4:00	07/18/14	2014	7	37	4.4	NW	7	2014	199	388.2721757	4	261.6955107	97
7/18/14 5:00	07/18/14	2014	7	22	7.3	NW	7	2014	199	388.2721757	5	261.6955107	97
7/18/14 6:00	07/18/14	2014	7	27	6.4	NW	7	2014	199	388.2721757	6	261.6955107	97
7/18/14 7:00	07/18/14	2014	7	31	7	NW	7	2014	199	388.2721757	7	261.6955107	97
7/18/14 8:00	07/18/14	2014	7	35	7	NW	7	2014	199	388.2721757	8	261.6955107	97
7/18/14 9:00	07/18/14	2014	7	40	7.3	NW	7	2014	199	388.2721757	9	261.6955107	97
7/18/14 10:00	07/18/14	2014	7	53	7.2	NW	7	2014	199	388.2721757	10	261.6955107	97
7/18/14 11:00	07/18/14	2014	7	50	2.6	NW	7	2014	199	388.2721757	11	261.6955107	97
7/18/14 12:00	07/18/14	2014	7	51	2.9	NW	7	2014	199	388.2721757	12	261.6955107	97
7/18/14 13:00	07/18/14	2014	7	54	3.2	NW	7	2014	200	388.2721757	13	261.6955107	97
7/18/14 14:00	07/18/14	2014	7	57	4.8	NW	7	2014	200	388.2721757	14	261.6955107	97
7/18/14 15:00	07/18/14	2014	7	59	4.1	NW	7	2014	200	388.2721757	15	261.6955107	97
7/18/14 16:00	07/18/14	2014	7	60	4.3	NW	7	2014	200	388.2721757	16	261.6955107	97
7/18/14 17:00	07/18/14	2014	7	58	4.9	NW	7	2014	200	388.2721757	17	261.6955107	97

79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
79.94285714	68	58.17142857	61	52	1008.95625	1007.59	3.4825023	7.318983133	10.10235701
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.34375	74	55.90625	59	49	1006.78125	1006.28	8.805520526	7.378780033	4.518815969
83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
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83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
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83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
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83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
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83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
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7/18/14 18:00	07/18/14	2014	7	NA	6.2	NW	7	2014	200	388.2721757	18	261.6955107	97
7/18/14 19:00	07/18/14	2014	7	NA	8.6	NW	7	2014	200	388.2721757	19	261.6955107	97
7/18/14 20:00	07/18/14	2014	7	NA	7.9	NW	7	2014	200	388.2721757	20	261.6955107	97
7/18/14 21:00	07/18/14	2014	7	39	6.6	NW	7	2014	200	388.2721757	21	261.6955107	97
7/18/14 22:00	07/18/14	2014	7	32	6.7	NW	7	2014	200	388.2721757	22	261.6955107	97
7/18/14 23:00	07/18/14	2014	7	29	6.8	NW	7	2014	200	388.2721757	23	261.6955107	97
7/19/14 0:00	07/19/14	2014	7	23	9.1	NW	7	2014	200	459.9167344	0	218.595969	103
7/19/14 1:00	07/19/14	2014	7	26	8.2	NW	7	2014	200	459.9167344	1	218.595969	103
7/19/14 2:00	07/19/14	2014	7	27	6.7	NW	7	2014	200	459.9167344	2	218.595969	103
7/19/14 3:00	07/19/14	2014	7	26	6.4	NW	7	2014	200	459.9167344	3	218.595969	103
7/19/14 4:00	07/19/14	2014	7	24	5.9	NW	7	2014	200	459.9167344	4	218.595969	103
7/19/14 5:00	07/19/14	2014	7	23	6.6	NW	7	2014	200	459.9167344	5	218.595969	103
7/19/14 6:00	07/19/14	2014	7	24	7.1	NW	7	2014	200	459.9167344	6	218.595969	103
7/19/14 7:00	07/19/14	2014	7	28	7.4	NW	7	2014	200	459.9167344	7	218.595969	103
7/19/14 8:00	07/19/14	2014	7	32	4.8	NW	7	2014	200	459.9167344	8	218.595969	103
7/19/14 9:00	07/19/14	2014	7	35	3.6	NW	7	2014	200	459.9167344	9	218.595969	103
7/19/14 10:00	07/19/14	2014	7	39	4.4	NW	7	2014	200	459.9167344	10	218.595969	103
7/19/14 11:00	07/19/14	2014	7	42	3.5	NW	7	2014	200	459.9167344	11	218.595969	103
7/19/14 12:00	07/19/14	2014	7	45	3.5	NW	7	2014	200	459.9167344	12	218.595969	103
7/19/14 13:00	07/19/14	2014	7	NA	3.5	NW	7	2014	201	459.9167344	13	218.595969	103
7/19/14 14:00	07/19/14	2014	7	NA	4.6	NW	7	2014	201	459.9167344	14	218.595969	103
7/19/14 15:00	07/19/14	2014	7	NA	4.3	NW	7	2014	201	459.9167344	15	218.595969	103
7/19/14 16:00	07/19/14	2014	7	NA	5.6	NW	7	2014	201	459.9167344	16	218.595969	103
7/19/14 17:00	07/19/14	2014	7	NA	5.2	NW	7	2014	201	459.9167344	17	218.595969	103
7/19/14 18:00	07/19/14	2014	7	NA	7.6	NW	7	2014	201	459.9167344	18	218.595969	103
7/19/14 19:00	07/19/14	2014	7	NA	7.7	NW	7	2014	201	459.9167344	19	218.595969	103
7/19/14 20:00	07/19/14	2014	7	NA	10.3	NW	7	2014	201	459.9167344	20	218.595969	103
7/19/14 21:00	07/19/14	2014	7	NA	9.1	NW	7	2014	201	459.9167344	21	218.595969	103
7/19/14 22:00	07/19/14	2014	7	NA	8.8	NW	7	2014	201	459.9167344	22	218.595969	103
7/19/14 23:00	07/19/14	2014	7	NA	7.7	NW	7	2014	201	459.9167344	23	218.595969	103
7/20/14 0:00	07/20/14	2014	7	NA	7.1	SW	7	2014	201	384.9033281	0	260.3170023	102
7/20/14 1:00	07/20/14	2014	7	NA	7	SW	7	2014	201	384.9033281	1	260.3170023	102
7/20/14 2:00	07/20/14	2014	7	NA	4.6	SW	7	2014	201	384.9033281	2	260.3170023	102
7/20/14 3:00	07/20/14	2014	7	NA	7	SW	7	2014	201	384.9033281	3	260.3170023	102
7/20/14 4:00	07/20/14	2014	7	NA	6.1	SW	7	2014	201	384.9033281	4	260.3170023	102
7/20/14 5:00	07/20/14	2014	7	NA	7.3	SW	7	2014	201	384.9033281	5	260.3170023	102
7/20/14 6:00	07/20/14	2014	7	NA	9.8	SW	7	2014	201	384.9033281	6	260.3170023	102
7/20/14 7:00	07/20/14	2014	7	NA	6.3	SW	7	2014	201	384.9033281	7	260.3170023	102
7/20/14 8:00	07/20/14	2014	7	NA	4.2	SW	7	2014	201	384.9033281	8	260.3170023	102
7/20/14 9:00	07/20/14	2014	7	NA	4.8	SW	7	2014	201	384.9033281	9	260.3170023	102
7/20/14 10:00	07/20/14	2014	7	NA	4.5	SW	7	2014	201	384.9033281	10	260.3170023	102
7/20/14 11:00	07/20/14	2014	7	NA	4.9	SW	7	2014	201	384.9033281	11	260.3170023	102
7/20/14 12:00	07/20/14	2014	7	NA	4.1	SW	7	2014	201	384.9033281	12	260.3170023	102
7/20/14 13:00	07/20/14	2014	7	NA	4.1	SW	7	2014	202	384.9033281	13	260.3170023	102
7/20/14 14:00	07/20/14	2014	7	NA	4.3	SW	7	2014	202	384.9033281	14	260.3170023	102
7/20/14 15:00	07/20/14	2014	7	NA	4.8	SW	7	2014	202	384.9033281	15	260.3170023	102
7/20/14 16:00	07/20/14	2014	7	NA	5.3	SW	7	2014	202	384.9033281	16	260.3170023	102

83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
83.78125	71	52.84375	56	45	1008.534375	1008.2	4.228891564	2.332158714	1.483466033
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
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90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
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90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
90.0625	78	46.8125	48	38	1007.346875	1007.29	7.632396955	8.745498267	7.631786795
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
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89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
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89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839

7/20/14 17:00	07/20/14	2014	7	NA	9.2	SW	7	2014	202	384.9033281	17	260.3170023	102
7/20/14 18:00	07/20/14	2014	7	NA	22.4	SW	7	2014	202	384.9033281	18	260.3170023	102
7/20/14 19:00	07/20/14	2014	7	NA	11.1	SW	7	2014	202	384.9033281	19	260.3170023	102
7/20/14 20:00	07/20/14	2014	7	NA	9.1	SW	7	2014	202	384.9033281	20	260.3170023	102
7/20/14 21:00	07/20/14	2014	7	NA	21.5	SW	7	2014	202	384.9033281	21	260.3170023	102
7/20/14 22:00	07/20/14	2014	7	NA	15.3	SW	7	2014	202	384.9033281	22	260.3170023	102
7/20/14 23:00	07/20/14	2014	7	NA	15.9	SW	7	2014	202	384.9033281	23	260.3170023	102
7/21/14 0:00	07/21/14	2014	7	NA	4.6	SW	7	2014	202	342.8803454	0	251.2744296	100
7/21/14 1:00	07/21/14	2014	7	NA	3.4	SW	7	2014	202	342.8803454	1	251.2744296	100
7/21/14 2:00	07/21/14	2014	7	NA	3.3	SW	7	2014	202	342.8803454	2	251.2744296	100
7/21/14 3:00	07/21/14	2014	7	NA	3.3	SW	7	2014	202	342.8803454	3	251.2744296	100
7/21/14 4:00	07/21/14	2014	7	NA	6	SW	7	2014	202	342.8803454	4	251.2744296	100
7/21/14 5:00	07/21/14	2014	7	NA	4.9	SW	7	2014	202	342.8803454	5	251.2744296	100
7/21/14 6:00	07/21/14	2014	7	NA	6.1	SW	7	2014	202	342.8803454	6	251.2744296	100
7/21/14 7:00	07/21/14	2014	7	NA	5.6	SW	7	2014	202	342.8803454	7	251.2744296	100
7/21/14 8:00	07/21/14	2014	7	NA	3.9	SW	7	2014	202	342.8803454	8	251.2744296	100
7/21/14 9:00	07/21/14	2014	7	NA	3.4	SW	7	2014	202	342.8803454	9	251.2744296	100
7/21/14 10:00	07/21/14	2014	7	NA	4	SW	7	2014	202	342.8803454	10	251.2744296	100
7/21/14 11:00	07/21/14	2014	7	NA	2.9	SW	7	2014	202	342.8803454	11	251.2744296	100
7/21/14 12:00	07/21/14	2014	7	NA	3.5	SW	7	2014	202	342.8803454	12	251.2744296	100
7/21/14 13:00	07/21/14	2014	7	NA	3.8	SW	7	2014	203	342.8803454	13	251.2744296	100
7/21/14 14:00	07/21/14	2014	7	NA	3	SW	7	2014	203	342.8803454	14	251.2744296	100
7/21/14 15:00	07/21/14	2014	7	NA	3.8	SW	7	2014	203	342.8803454	15	251.2744296	100
7/21/14 16:00	07/21/14	2014	7	NA	5.2	SW	7	2014	203	342.8803454	16	251.2744296	100
7/21/14 17:00	07/21/14	2014	7	NA	4.6	SW	7	2014	203	342.8803454	17	251.2744296	100
7/21/14 18:00	07/21/14	2014	7	NA	4.8	SW	7	2014	203	342.8803454	18	251.2744296	100
7/21/14 19:00	07/21/14	2014	7	NA	14.7	SW	7	2014	203	342.8803454	19	251.2744296	100
7/21/14 20:00	07/21/14	2014	7	NA	0.8	SW	7	2014	203	342.8803454	20	251.2744296	100
7/21/14 21:00	07/21/14	2014	7	NA	5.6	SW	7	2014	203	342.8803454	21	251.2744296	100
7/21/14 22:00	07/21/14	2014	7	NA	6.3	SW	7	2014	203	342.8803454	22	251.2744296	100
7/21/14 23:00	07/21/14	2014	7	NA	5.2	SW	7	2014	203	342.8803454	23	251.2744296	100
7/22/14 0:00	07/22/14	2014	7	NA	6.6	NW	7	2014	203	149.2766931	0	61.20457207	101
7/22/14 1:00	07/22/14	2014	7	NA	7.7	NW	7	2014	203	149.2766931	1	61.20457207	101
7/22/14 2:00	07/22/14	2014	7	NA	7	NW	7	2014	203	149.2766931	2	61.20457207	101
7/22/14 3:00	07/22/14	2014	7	NA	8	NW	7	2014	203	149.2766931	3	61.20457207	101
7/22/14 4:00	07/22/14	2014	7	NA	7.8	NW	7	2014	203	149.2766931	4	61.20457207	101
7/22/14 5:00	07/22/14	2014	7	NA	5.4	NW	7	2014	203	149.2766931	5	61.20457207	101
7/22/14 6:00	07/22/14	2014	7	NA	5.7	NW	7	2014	203	149.2766931	6	61.20457207	101
7/22/14 7:00	07/22/14	2014	7	NA	5.9	NW	7	2014	203	149.2766931	7	61.20457207	101
7/22/14 8:00	07/22/14	2014	7	NA	4.8	NW	7	2014	203	149.2766931	8	61.20457207	101
7/22/14 9:00	07/22/14	2014	7	NA	4.9	NW	7	2014	203	149.2766931	9	61.20457207	101
7/22/14 10:00	07/22/14	2014	7	NA	6	NW	7	2014	203	149.2766931	10	61.20457207	101
7/22/14 11:00	07/22/14	2014	7	NA	6.9	NW	7	2014	203	149.2766931	11	61.20457207	101
7/22/14 12:00	07/22/14	2014	7	NA	9.2	NW	7	2014	203	149.2766931	12	61.20457207	101
7/22/14 13:00	07/22/14	2014	7	NA	7.3	NW	7	2014	204	149.2766931	13	61.20457207	101
7/22/14 14:00	07/22/14	2014	7	NA	7.3	NW	7	2014	204	149.2766931	14	61.20457207	101
7/22/14 15:00	07/22/14	2014	7	NA	7.5	NW	7	2014	204	149.2766931	15	61.20457207	101

89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
89.84375	77	50.5	51	44	1008.0875	1007.26	4.515933418	4.828087309	7.790079839
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
87.02857143	77	52.97142857	51	46	1010.584375	1009.77	9.73330394	7.213157537	6.62895872
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
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83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
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83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684

7/22/14 16:00	07/22/14	2014	7	NA	24	NW	7	2014	204	149.2766931	16	61.20457207	101
7/22/14 17:00	07/22/14	2014	7	NA	8.9	NW	7	2014	204	149.2766931	17	61.20457207	101
7/22/14 18:00	07/22/14	2014	7	NA	10	NW	7	2014	204	149.2766931	18	61.20457207	101
7/22/14 19:00	07/22/14	2014	7	NA	12.2	NW	7	2014	204	149.2766931	19	61.20457207	101
7/22/14 20:00	07/22/14	2014	7	NA	8.3	NW	7	2014	204	149.2766931	20	61.20457207	101
7/22/14 21:00	07/22/14	2014	7	NA	10.3	NW	7	2014	204	149.2766931	21	61.20457207	101
7/22/14 22:00	07/22/14	2014	7	NA	9.4	NW	7	2014	204	149.2766931	22	61.20457207	101
7/22/14 23:00	07/22/14	2014	7	NA	10.6	NW	7	2014	204	149.2766931	23	61.20457207	101
7/23/14 0:00	07/23/14	2014	7	NA	10.1	SE	7	2014	204	611.3024515	0	117.0299142	95
7/23/14 1:00	07/23/14	2014	7	NA	2.4	SE	7	2014	204	611.3024515	1	117.0299142	95
7/23/14 2:00	07/23/14	2014	7	NA	2.4	SE	7	2014	204	611.3024515	2	117.0299142	95
7/23/14 3:00	07/23/14	2014	7	NA	3.9	SE	7	2014	204	611.3024515	3	117.0299142	95
7/23/14 4:00	07/23/14	2014	7	NA	7.1	SE	7	2014	204	611.3024515	4	117.0299142	95
7/23/14 5:00	07/23/14	2014	7	20	7	SE	7	2014	204	611.3024515	5	117.0299142	95
7/23/14 6:00	07/23/14	2014	7	30	6.9	SE	7	2014	204	611.3024515	6	117.0299142	95
7/23/14 7:00	07/23/14	2014	7	25	9	SE	7	2014	204	611.3024515	7	117.0299142	95
7/23/14 8:00	07/23/14	2014	7	33	9.7	SE	7	2014	204	611.3024515	8	117.0299142	95
7/23/14 9:00	07/23/14	2014	7	NA	8.6	SE	7	2014	204	611.3024515	9	117.0299142	95
7/23/14 10:00	07/23/14	2014	7	NA	8.6	SE	7	2014	204	611.3024515	10	117.0299142	95
7/23/14 11:00	07/23/14	2014	7	NA	7.3	SE	7	2014	204	611.3024515	11	117.0299142	95
7/23/14 12:00	07/23/14	2014	7	NA	8.4	SE	7	2014	204	611.3024515	12	117.0299142	95
7/23/14 13:00	07/23/14	2014	7	NA	6.4	SE	7	2014	205	611.3024515	13	117.0299142	95
7/23/14 14:00	07/23/14	2014	7	NA	4.7	SE	7	2014	205	611.3024515	14	117.0299142	95
7/23/14 15:00	07/23/14	2014	7	NA	5.8	SE	7	2014	205	611.3024515	15	117.0299142	95
7/23/14 16:00	07/23/14	2014	7	NA	7.1	SE	7	2014	205	611.3024515	16	117.0299142	95
7/23/14 17:00	07/23/14	2014	7	NA	8.2	SE	7	2014	205	611.3024515	17	117.0299142	95
7/23/14 18:00	07/23/14	2014	7	NA	9.8	SE	7	2014	205	611.3024515	18	117.0299142	95
7/23/14 19:00	07/23/14	2014	7	NA	10.9	SE	7	2014	205	611.3024515	19	117.0299142	95
7/23/14 20:00	07/23/14	2014	7	NA	10.5	SE	7	2014	205	611.3024515	20	117.0299142	95
7/23/14 21:00	07/23/14	2014	7	NA	10.7	SE	7	2014	205	611.3024515	21	117.0299142	95
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7/23/14 23:00	07/23/14	2014	7	NA	12.8	SE	7	2014	205	611.3024515	23	117.0299142	95
7/24/14 0:00	07/24/14	2014	7	NA	13.2	SE	7	2014	205	632.7138297	0	173.6083089	97
7/24/14 1:00	07/24/14	2014	7	NA	11.2	SE	7	2014	205	632.7138297	1	173.6083089	97
7/24/14 2:00	07/24/14	2014	7	NA	11.8	SE	7	2014	205	632.7138297	2	173.6083089	97
7/24/14 3:00	07/24/14	2014	7	NA	11.7	SE	7	2014	205	632.7138297	3	173.6083089	97
7/24/14 4:00	07/24/14	2014	7	NA	13	SE	7	2014	205	632.7138297	4	173.6083089	97
7/24/14 5:00	07/24/14	2014	7	NA	16.4	SE	7	2014	205	632.7138297	5	173.6083089	97
7/24/14 6:00	07/24/14	2014	7	NA	15.5	SE	7	2014	205	632.7138297	6	173.6083089	97
7/24/14 7:00	07/24/14	2014	7	NA	15.5	SE	7	2014	205	632.7138297	7	173.6083089	97
7/24/14 8:00	07/24/14	2014	7	NA	16.4	SE	7	2014	205	632.7138297	8	173.6083089	97
7/24/14 9:00	07/24/14	2014	7	NA	15.9	SE	7	2014	205	632.7138297	9	173.6083089	97
7/24/14 10:00	07/24/14	2014	7	NA	11.9	SE	7	2014	205	632.7138297	10	173.6083089	97
7/24/14 11:00	07/24/14	2014	7	NA	10.3	SE	7	2014	205	632.7138297	11	173.6083089	97
7/24/14 12:00	07/24/14	2014	7	NA	8.8	SE	7	2014	205	632.7138297	12	173.6083089	97
7/24/14 13:00	07/24/14	2014	7	NA	8.2	SE	7	2014	206	632.7138297	13	173.6083089	97
7/24/14 14:00	07/24/14	2014	7	NA	9.4	SE	7	2014	206	632.7138297	14	173.6083089	97

83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
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83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
83.71794872	78	58.71794872	64	51	1012.078125	1011.3	5.787413343	9.729061706	14.3402684
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83.46875	70	56.15625	59	43	1014.59375	1014.47	7.893901997	10.32744861	14.42004076
83.46875	70	56.15625	59	43	1014.59375	1014.47	7.893901997	10.32744861	14.42004076
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85.75	74	50.34375	54	48	1012.384375	1012.18	2.158661621	1.467581572	3.820822095
85.75	74	50.34375	54	48	1012.384375	1012.18	2.158661621	1.467581572	3.820822095
85.75	74	50.34375	54	48	1012.384375	1012.18	2.158661621	1.467581572	3.820822095
85.75	74	50.34375	54	48	1012.384375	1012.18	2.158661621	1.467581572	3.820822095

7/24/14 15:00	07/24/14	2014	7	NA	10.6	SE	7	2014	206	632.7138297	15	173.6083089	97
7/24/14 16:00	07/24/14	2014	7	NA	9.1	SE	7	2014	206	632.7138297	16	173.6083089	97
7/24/14 17:00	07/24/14	2014	7	NA	8.2	SE	7	2014	206	632.7138297	17	173.6083089	97
7/24/14 18:00	07/24/14	2014	7	NA	10.3	SE	7	2014	206	632.7138297	18	173.6083089	97
7/24/14 19:00	07/24/14	2014	7	NA	11.9	SE	7	2014	206	632.7138297	19	173.6083089	97
7/24/14 20:00	07/24/14	2014	7	NA	14.1	SE	7	2014	206	632.7138297	20	173.6083089	97
7/24/14 21:00	07/24/14	2014	7	NA	15.7	SE	7	2014	206	632.7138297	21	173.6083089	97
7/24/14 22:00	07/24/14	2014	7	NA	13.7	SE	7	2014	206	632.7138297	22	173.6083089	97
7/24/14 23:00	07/24/14	2014	7	NA	12.6	SE	7	2014	206	632.7138297	23	173.6083089	97
7/25/14 0:00	07/25/14	2014	7	NA	10.7	SE	7	2014	206	443.23929	0	228.0951943	98
7/25/14 1:00	07/25/14	2014	7	NA	9.9	SE	7	2014	206	443.23929	1	228.0951943	98
7/25/14 2:00	07/25/14	2014	7	NA	10.7	SE	7	2014	206	443.23929	2	228.0951943	98
7/25/14 3:00	07/25/14	2014	7	NA	12.2	SE	7	2014	206	443.23929	3	228.0951943	98
7/25/14 4:00	07/25/14	2014	7	NA	10.6	SE	7	2014	206	443.23929	4	228.0951943	98
7/25/14 5:00	07/25/14	2014	7	NA	11.4	SE	7	2014	206	443.23929	5	228.0951943	98
7/25/14 6:00	07/25/14	2014	7	NA	11.7	SE	7	2014	206	443.23929	6	228.0951943	98
7/25/14 7:00	07/25/14	2014	7	NA	12.8	SE	7	2014	206	443.23929	7	228.0951943	98
7/25/14 8:00	07/25/14	2014	7	NA	13.4	SE	7	2014	206	443.23929	8	228.0951943	98
7/25/14 9:00	07/25/14	2014	7	NA	13.5	SE	7	2014	206	443.23929	9	228.0951943	98
7/25/14 10:00	07/25/14	2014	7	NA	12.3	SE	7	2014	206	443.23929	10	228.0951943	98
7/25/14 11:00	07/25/14	2014	7	NA	9.7	SE	7	2014	206	443.23929	11	228.0951943	98
7/25/14 12:00	07/25/14	2014	7	NA	11.5	SE	7	2014	206	443.23929	12	228.0951943	98
7/25/14 13:00	07/25/14	2014	7	NA	9.5	SE	7	2014	207	443.23929	13	228.0951943	98
7/25/14 14:00	07/25/14	2014	7	NA	10.8	SE	7	2014	207	443.23929	14	228.0951943	98
7/25/14 15:00	07/25/14	2014	7	NA	9	SE	7	2014	207	443.23929	15	228.0951943	98
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7/25/14 17:00	07/25/14	2014	7	NA	9.6	SE	7	2014	207	443.23929	17	228.0951943	98
7/25/14 18:00	07/25/14	2014	7	NA	10.5	SE	7	2014	207	443.23929	18	228.0951943	98
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7/25/14 20:00	07/25/14	2014	7	NA	17.1	SE	7	2014	207	443.23929	20	228.0951943	98
7/25/14 21:00	07/25/14	2014	7	NA	18.8	SE	7	2014	207	443.23929	21	228.0951943	98
7/25/14 22:00	07/25/14	2014	7	NA	19.8	SE	7	2014	207	443.23929	22	228.0951943	98
7/25/14 23:00	07/25/14	2014	7	NA	12.1	SE	7	2014	207	443.23929	23	228.0951943	98
7/26/14 0:00	07/26/14	2014	7	NA	6.9	SE	7	2014	207	196.161829	0	146.5415997	102
7/26/14 1:00	07/26/14	2014	7	NA	5.4	SE	7	2014	207	196.161829	1	146.5415997	102
7/26/14 2:00	07/26/14	2014	7	NA	6	SE	7	2014	207	196.161829	2	146.5415997	102
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7/26/14 4:00	07/26/14	2014	7	NA	9.1	SE	7	2014	207	196.161829	4	146.5415997	102
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7/26/14 6:00	07/26/14	2014	7	NA	13.1	SE	7	2014	207	196.161829	6	146.5415997	102
7/26/14 7:00	07/26/14	2014	7	NA	15.9	SE	7	2014	207	196.161829	7	146.5415997	102
7/26/14 8:00	07/26/14	2014	7	NA	18.3	SE	7	2014	207	196.161829	8	146.5415997	102
7/26/14 9:00	07/26/14	2014	7	NA	13.7	SE	7	2014	207	196.161829	9	146.5415997	102
7/26/14 10:00	07/26/14	2014	7	NA	13.6	SE	7	2014	207	196.161829	10	146.5415997	102
7/26/14 11:00	07/26/14	2014	7	NA	12.1	SE	7	2014	207	196.161829	11	146.5415997	102
7/26/14 12:00	07/26/14	2014	7	NA	10.4	SE	7	2014	207	196.161829	12	146.5415997	102
7/26/14 13:00	07/26/14	2014	7	NA	8.5	SE	7	2014	208	196.161829	13	146.5415997	102

85.75	74	50.34375	54	48	1012.384375	1012.18	2.158661621	1.467581572	3.820822095
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85.75	74	50.34375	54	48	1012.384375	1012.18	2.158661621	1.467581572	3.820822095
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87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
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87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
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87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
87.65625	73	48.9375	51	44	1009.8625	1009.53	2.943703094	2.568991867	0.379804749
89.4375	76	44.9375	52	45	1007.825	1007.53	5.766536037	5.637710724	3.818336056
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7/26/14 15:00	07/26/14	2014	7	NA	9.3	SE	7	2014	208	196.161829	15	146.5415997	102
7/26/14 16:00	07/26/14	2014	7	NA	6.2	SE	7	2014	208	196.161829	16	146.5415997	102
7/26/14 17:00	07/26/14	2014	7	NA	7	SE	7	2014	208	196.161829	17	146.5415997	102
7/26/14 18:00	07/26/14	2014	7	NA	6.9	SE	7	2014	208	196.161829	18	146.5415997	102
7/26/14 19:00	07/26/14	2014	7	NA	9.4	SE	7	2014	208	196.161829	19	146.5415997	102
7/26/14 20:00	07/26/14	2014	7	NA	9.4	SE	7	2014	208	196.161829	20	146.5415997	102
7/26/14 21:00	07/26/14	2014	7	NA	10.3	SE	7	2014	208	196.161829	21	146.5415997	102
7/26/14 22:00	07/26/14	2014	7	NA	6.8	SE	7	2014	208	196.161829	22	146.5415997	102
7/26/14 23:00	07/26/14	2014	7	NA	6.8	SE	7	2014	208	196.161829	23	146.5415997	102
7/27/14 0:00	07/27/14	2014	7	NA	9.6	SE	7	2014	208	276.9659446	0	181.7381954	97
7/27/14 1:00	07/27/14	2014	7	NA	10.2	SE	7	2014	208	276.9659446	1	181.7381954	97
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7/27/14 3:00	07/27/14	2014	7	NA	11.5	SE	7	2014	208	276.9659446	3	181.7381954	97
7/27/14 4:00	07/27/14	2014	7	NA	7.7	SE	7	2014	208	276.9659446	4	181.7381954	97
7/27/14 5:00	07/27/14	2014	7	NA	8	SE	7	2014	208	276.9659446	5	181.7381954	97
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7/27/14 7:00	07/27/14	2014	7	NA	7.2	SE	7	2014	208	276.9659446	7	181.7381954	97
7/27/14 8:00	07/27/14	2014	7	NA	8.9	SE	7	2014	208	276.9659446	8	181.7381954	97
7/27/14 9:00	07/27/14	2014	7	NA	10.3	SE	7	2014	208	276.9659446	9	181.7381954	97
7/27/14 10:00	07/27/14	2014	7	NA	9.6	SE	7	2014	208	276.9659446	10	181.7381954	97
7/27/14 11:00	07/27/14	2014	7	NA	11.1	SE	7	2014	208	276.9659446	11	181.7381954	97
7/27/14 12:00	07/27/14	2014	7	NA	9.4	SE	7	2014	208	276.9659446	12	181.7381954	97
7/27/14 13:00	07/27/14	2014	7	NA	3.4	SE	7	2014	209	276.9659446	13	181.7381954	97
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7/27/14 17:00	07/27/14	2014	7	NA	7.7	SE	7	2014	209	276.9659446	17	181.7381954	97
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7/27/14 19:00	07/27/14	2014	7	NA	15.3	SE	7	2014	209	276.9659446	19	181.7381954	97
7/27/14 20:00	07/27/14	2014	7	NA	9	SE	7	2014	209	276.9659446	20	181.7381954	97
7/27/14 21:00	07/27/14	2014	7	NA	9.8	SE	7	2014	209	276.9659446	21	181.7381954	97
7/27/14 22:00	07/27/14	2014	7	NA	12.1	SE	7	2014	209	276.9659446	22	181.7381954	97
7/27/14 23:00	07/27/14	2014	7	NA	10.5	SE	7	2014	209	276.9659446	23	181.7381954	97
7/28/14 0:00	07/28/14	2014	7	NA	9.9	SE	7	2014	209	359.0615444	0	62.11380036	93
7/28/14 1:00	07/28/14	2014	7	NA	10.1	SE	7	2014	209	359.0615444	1	62.11380036	93
7/28/14 2:00	07/28/14	2014	7	NA	10.8	SE	7	2014	209	359.0615444	2	62.11380036	93
7/28/14 3:00	07/28/14	2014	7	NA	7.7	SE	7	2014	209	359.0615444	3	62.11380036	93
7/28/14 4:00	07/28/14	2014	7	NA	7.3	SE	7	2014	209	359.0615444	4	62.11380036	93
7/28/14 5:00	07/28/14	2014	7	NA	8.6	SE	7	2014	209	359.0615444	5	62.11380036	93
7/28/14 6:00	07/28/14	2014	7	NA	10.7	SE	7	2014	209	359.0615444	6	62.11380036	93
7/28/14 7:00	07/28/14	2014	7	NA	10.8	SE	7	2014	209	359.0615444	7	62.11380036	93
7/28/14 8:00	07/28/14	2014	7	NA	8.8	SE	7	2014	209	359.0615444	8	62.11380036	93
7/28/14 9:00	07/28/14	2014	7	NA	5.6	SE	7	2014	209	359.0615444	9	62.11380036	93
7/28/14 10:00	07/28/14	2014	7	NA	5	SE	7	2014	209	359.0615444	10	62.11380036	93
7/28/14 11:00	07/28/14	2014	7	NA	5.1	SE	7	2014	209	359.0615444	11	62.11380036	93
7/28/14 12:00	07/28/14	2014	7	NA	5.3	SE	7	2014	209	359.0615444	12	62.11380036	93

89.4375	76	44.9375	52	45	1007.825	1007.53	5.766536037	5.637710724	3.818336056
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88.21875	80	48.8125	53	45	1009.375	1009.85	5.444346325	4.130577238	4.594442295
88.21875	80	48.8125	53	45	1009.375	1009.85	5.444346325	4.130577238	4.594442295
88.21875	80	48.8125	53	45	1009.375	1009.85	5.444346325	4.130577238	4.594442295
88.21875	80	48.8125	53	45	1009.375	1009.85	5.444346325	4.130577238	4.594442295
88.21875	80	48.8125	53	45	1009.375	1009.85	5.444346325	4.130577238	4.594442295
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88.21875	80	48.8125	53	45	1009.375	1009.85	5.444346325	4.130577238	4.594442295
88.21875	80	48.8125	53	45	1009.375	1009.85	5.444346325	4.130577238	4.594442295
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88.21875	80	48.8125	53	45	1009.375	1009.85	5.444346325	4.130577238	4.594442295
88.21875	80	48.8125	53	45	1009.375	1009.85	5.444346325	4.130577238	4.594442295
83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
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83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086

7/28/14 13:00	07/28/14	2014	7	NA	5.3	SE	7	2014	210	359.0615444	13	62.11380036	93
7/28/14 14:00	07/28/14	2014	7	NA	9.8	SE	7	2014	210	359.0615444	14	62.11380036	93
7/28/14 15:00	07/28/14	2014	7	NA	8.9	SE	7	2014	210	359.0615444	15	62.11380036	93
7/28/14 16:00	07/28/14	2014	7	NA	6.1	SE	7	2014	210	359.0615444	16	62.11380036	93
7/28/14 17:00	07/28/14	2014	7	NA	8	SE	7	2014	210	359.0615444	17	62.11380036	93
7/28/14 18:00	07/28/14	2014	7	NA	5.2	SE	7	2014	210	359.0615444	18	62.11380036	93
7/28/14 19:00	07/28/14	2014	7	NA	9.5	SE	7	2014	210	359.0615444	19	62.11380036	93
7/28/14 20:00	07/28/14	2014	7	NA	9.6	SE	7	2014	210	359.0615444	20	62.11380036	93
7/28/14 21:00	07/28/14	2014	7	NA	16.2	SE	7	2014	210	359.0615444	21	62.11380036	93
7/28/14 22:00	07/28/14	2014	7	NA	9.2	SE	7	2014	210	359.0615444	22	62.11380036	93
7/28/14 23:00	07/28/14	2014	7	NA	8.9	SE	7	2014	210	359.0615444	23	62.11380036	93
7/29/14 0:00	07/29/14	2014	7	NA	5.9	SE	7	2014	210	561.5288968	0	1.060618452	87
7/29/14 1:00	07/29/14	2014	7	NA	8.2	SE	7	2014	210	561.5288968	1	1.060618452	87
7/29/14 2:00	07/29/14	2014	7	NA	8.7	SE	7	2014	210	561.5288968	2	1.060618452	87
7/29/14 3:00	07/29/14	2014	7	NA	10.8	SE	7	2014	210	561.5288968	3	1.060618452	87
7/29/14 4:00	07/29/14	2014	7	NA	9.8	SE	7	2014	210	561.5288968	4	1.060618452	87
7/29/14 5:00	07/29/14	2014	7	NA	16	SE	7	2014	210	561.5288968	5	1.060618452	87
7/29/14 6:00	07/29/14	2014	7	NA	13.3	SE	7	2014	210	561.5288968	6	1.060618452	87
7/29/14 7:00	07/29/14	2014	7	NA	10	SE	7	2014	210	561.5288968	7	1.060618452	87
7/29/14 8:00	07/29/14	2014	7	33	8	SE	7	2014	210	561.5288968	8	1.060618452	87
7/29/14 9:00	07/29/14	2014	7	26	12.7	SE	7	2014	210	561.5288968	9	1.060618452	87
7/29/14 10:00	07/29/14	2014	7	29	10.6	SE	7	2014	210	561.5288968	10	1.060618452	87
7/29/14 11:00	07/29/14	2014	7	32	5.7	SE	7	2014	210	561.5288968	11	1.060618452	87
7/29/14 12:00	07/29/14	2014	7	39	6.7	SE	7	2014	210	561.5288968	12	1.060618452	87
7/29/14 13:00	07/29/14	2014	7	48	6.6	SE	7	2014	211	561.5288968	13	1.060618452	87
7/29/14 14:00	07/29/14	2014	7	64	5.5	SE	7	2014	211	561.5288968	14	1.060618452	87
7/29/14 15:00	07/29/14	2014	7	71	8.5	SE	7	2014	211	561.5288968	15	1.060618452	87
7/29/14 16:00	07/29/14	2014	7	68	6.9	SE	7	2014	211	561.5288968	16	1.060618452	87
7/29/14 17:00	07/29/14	2014	7	58	5.9	SE	7	2014	211	561.5288968	17	1.060618452	87
7/29/14 18:00	07/29/14	2014	7	54	10.9	SE	7	2014	211	561.5288968	18	1.060618452	87
7/29/14 19:00	07/29/14	2014	7	37	8.4	SE	7	2014	211	561.5288968	19	1.060618452	87
7/29/14 20:00	07/29/14	2014	7	34	10.1	SE	7	2014	211	561.5288968	20	1.060618452	87
7/29/14 21:00	07/29/14	2014	7	20	10	SE	7	2014	211	561.5288968	21	1.060618452	87
7/29/14 22:00	07/29/14	2014	7	16	11.2	SE	7	2014	211	561.5288968	22	1.060618452	87
7/29/14 23:00	07/29/14	2014	7	29	8.4	SE	7	2014	211	561.5288968	23	1.060618452	87
7/30/14 0:00	07/30/14	2014	7	21	8.5	SW	7	2014	211	212.9967301	0	317.125223	100
7/30/14 1:00	07/30/14	2014	7	13	9.2	SW	7	2014	211	212.9967301	1	317.125223	100
7/30/14 2:00	07/30/14	2014	7	16	11.1	SW	7	2014	211	212.9967301	2	317.125223	100
7/30/14 3:00	07/30/14	2014	7	7	8.9	SW	7	2014	211	212.9967301	3	317.125223	100
7/30/14 4:00	07/30/14	2014	7	7	7.8	SW	7	2014	211	212.9967301	4	317.125223	100
7/30/14 5:00	07/30/14	2014	7	12	7.6	SW	7	2014	211	212.9967301	5	317.125223	100
7/30/14 6:00	07/30/14	2014	7	8	8.8	SW	7	2014	211	212.9967301	6	317.125223	100
7/30/14 7:00	07/30/14	2014	7	14	9.5	SW	7	2014	211	212.9967301	7	317.125223	100
7/30/14 8:00	07/30/14	2014	7	30	3.2	SW	7	2014	211	212.9967301	8	317.125223	100
7/30/14 9:00	07/30/14	2014	7	NA	4.1	SW	7	2014	211	212.9967301	9	317.125223	100
7/30/14 10:00	07/30/14	2014	7	NA	3.1	SW	7	2014	211	212.9967301	10	317.125223	100
7/30/14 11:00	07/30/14	2014	7	59	1.6	SW	7	2014	211	212.9967301	11	317.125223	100

83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
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83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
83.53125	74	57.28125	59	54	1014.21875	1014.76	8.955417639	9.595133223	8.646901086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
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77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
77.05882353	68	62.61764706	66	58	1014.2	1014.33	10.45330547	8.79214137	4.132870086
86.08571429	73	58.65714286	58	48	1009.906452	1008.93	3.074744062	4.116484059	6.100932006
86.08571429	73	58.65714286	58	48	1009.906452	1008.93	3.074744062	4.116484059	6.100932006
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86.08571429	73	58.65714286	58	48	1009.906452	1008.93	3.074744062	4.116484059	6.100932006

7/30/14 12:00	07/30/14	2014	7	60	1.3	SW	7	2014	211	212.9967301	12	317.125223	100
7/30/14 13:00	07/30/14	2014	7	58	1.7	SW	7	2014	212	212.9967301	13	317.125223	100
7/30/14 14:00	07/30/14	2014	7	58	1.6	SW	7	2014	212	212.9967301	14	317.125223	100
7/30/14 15:00	07/30/14	2014	7	57	1	SW	7	2014	212	212.9967301	15	317.125223	100
7/30/14 16:00	07/30/14	2014	7	NA	3.7	SW	7	2014	212	212.9967301	16	317.125223	100
7/30/14 17:00	07/30/14	2014	7	NA	5.2	SW	7	2014	212	212.9967301	17	317.125223	100
7/30/14 18:00	07/30/14	2014	7	NA	8	SW	7	2014	212	212.9967301	18	317.125223	100
7/30/14 19:00	07/30/14	2014	7	NA	10.3	SW	7	2014	212	212.9967301	19	317.125223	100
7/30/14 20:00	07/30/14	2014	7	NA	12.8	SW	7	2014	212	212.9967301	20	317.125223	100
7/30/14 21:00	07/30/14	2014	7	45	8.5	SW	7	2014	212	212.9967301	21	317.125223	100
7/30/14 22:00	07/30/14	2014	7	42	8.5	SW	7	2014	212	212.9967301	22	317.125223	100
7/30/14 23:00	07/30/14	2014	7	49	5.2	SW	7	2014	212	212.9967301	23	317.125223	100
7/31/14 0:00	07/31/14	2014	7	50	8	NE	7	2014	212	342.0718534	0	271.5479916	89
7/31/14 1:00	07/31/14	2014	7	47	3.8	NE	7	2014	212	342.0718534	1	271.5479916	89
7/31/14 2:00	07/31/14	2014	7	45	6.3	NE	7	2014	212	342.0718534	2	271.5479916	89
7/31/14 3:00	07/31/14	2014	7	50	2.1	NE	7	2014	212	342.0718534	3	271.5479916	89
7/31/14 4:00	07/31/14	2014	7	43	5.1	NE	7	2014	212	342.0718534	4	271.5479916	89
7/31/14 5:00	07/31/14	2014	7	35	4.4	NE	7	2014	212	342.0718534	5	271.5479916	89
7/31/14 6:00	07/31/14	2014	7	32	7.7	NE	7	2014	212	342.0718534	6	271.5479916	89
7/31/14 7:00	07/31/14	2014	7	33	6.2	NE	7	2014	212	342.0718534	7	271.5479916	89
7/31/14 8:00	07/31/14	2014	7	34	6.3	NE	7	2014	212	342.0718534	8	271.5479916	89
7/31/14 9:00	07/31/14	2014	7	38	3.1	NE	7	2014	212	342.0718534	9	271.5479916	89
7/31/14 10:00	07/31/14	2014	7	46	4.4	NE	7	2014	212	342.0718534	10	271.5479916	89
7/31/14 11:00	07/31/14	2014	7	56	3.8	NE	7	2014	212	342.0718534	11	271.5479916	89
7/31/14 12:00	07/31/14	2014	7	64	3.4	NE	7	2014	212	342.0718534	12	271.5479916	89
7/31/14 13:00	07/31/14	2014	7	65	1.2	NE	7	2014	213	342.0718534	13	271.5479916	89
7/31/14 14:00	07/31/14	2014	7	74	3	NE	7	2014	213	342.0718534	14	271.5479916	89
7/31/14 15:00	07/31/14	2014	7	74	3.3	NE	7	2014	213	342.0718534	15	271.5479916	89
7/31/14 16:00	07/31/14	2014	7	70	4.9	NE	7	2014	213	342.0718534	16	271.5479916	89
7/31/14 17:00	07/31/14	2014	7	56	6.9	NE	7	2014	213	342.0718534	17	271.5479916	89
7/31/14 18:00	07/31/14	2014	7	47	4.8	NE	7	2014	213	342.0718534	18	271.5479916	89
7/31/14 19:00	07/31/14	2014	7	43	2.7	NE	7	2014	213	342.0718534	19	271.5479916	89
7/31/14 20:00	07/31/14	2014	7	40	3.5	NE	7	2014	213	342.0718534	20	271.5479916	89
7/31/14 21:00	07/31/14	2014	7	41	3.8	NE	7	2014	213	342.0718534	21	271.5479916	89
7/31/14 22:00	07/31/14	2014	7	43	4.3	NE	7	2014	213	342.0718534	22	271.5479916	89
7/31/14 23:00	07/31/14	2014	7	45	6.5	NE	7	2014	213	342.0718534	23	271.5479916	89
6/1/15 0:00	06/01/15	2015	6	38	5.2	SE	6	2015	152	281.5289029	0	262.7341361	97
6/1/15 1:00	06/01/15	2015	6	36	4.8	SE	6	2015	152	281.5289029	1	262.7341361	97
6/1/15 2:00	06/01/15	2015	6	37	5.4	SE	6	2015	152	281.5289029	2	262.7341361	97
6/1/15 3:00	06/01/15	2015	6	33	6.4	SE	6	2015	152	281.5289029	3	262.7341361	97
6/1/15 4:00	06/01/15	2015	6	33	6.4	SE	6	2015	152	281.5289029	4	262.7341361	97
6/1/15 5:00	06/01/15	2015	6	29	6.5	SE	6	2015	152	281.5289029	5	262.7341361	97
6/1/15 6:00	06/01/15	2015	6	24	7.8	SE	6	2015	152	281.5289029	6	262.7341361	97
6/1/15 7:00	06/01/15	2015	6	25	7.5	SE	6	2015	152	281.5289029	7	262.7341361	97
6/1/15 8:00	06/01/15	2015	6	32	6.9	SE	6	2015	152	281.5289029	8	262.7341361	97
6/1/15 9:00	06/01/15	2015	6	42	7.7	SE	6	2015	152	281.5289029	9	262.7341361	97
6/1/15 10:00	06/01/15	2015	6	55	7.1	SE	6	2015	152	281.5289029	10	262.7341361	97

86.08571429	73	58.65714286	58	48	1009.906452	1008.93	3.074744062	4.116484059	6.100932006
86.08571429	73	58.65714286	58	48	1009.906452	1008.93	3.074744062	4.116484059	6.100932006
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79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
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79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
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79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
79.52777778	72	59.66666667	60	56	1012.740625	1012.6	5.806289686	2.153540479	2.854469162
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
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84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393

6/1/15 11:00	06/01/15	2015	6	52	3.1	SE	6	2015	152	281.5289029	11	262.7341361	97
6/1/15 12:00	06/01/15	2015	6	50	2.7	SE	6	2015	152	281.5289029	12	262.7341361	97
6/1/15 13:00	06/01/15	2015	6	52	3.5	SE	6	2015	153	281.5289029	13	262.7341361	97
6/1/15 14:00	06/01/15	2015	6	52	3.8	SE	6	2015	153	281.5289029	14	262.7341361	97
6/1/15 15:00	06/01/15	2015	6	51	5.1	SE	6	2015	153	281.5289029	15	262.7341361	97
6/1/15 16:00	06/01/15	2015	6	49	5.5	SE	6	2015	153	281.5289029	16	262.7341361	97
6/1/15 17:00	06/01/15	2015	6	49	8	SE	6	2015	153	281.5289029	17	262.7341361	97
6/1/15 18:00	06/01/15	2015	6	44	6.6	SE	6	2015	153	281.5289029	18	262.7341361	97
6/1/15 19:00	06/01/15	2015	6	31	8.3	SE	6	2015	153	281.5289029	19	262.7341361	97
6/1/15 20:00	06/01/15	2015	6	20	13.3	SE	6	2015	153	281.5289029	20	262.7341361	97
6/1/15 21:00	06/01/15	2015	6	31	9.4	SE	6	2015	153	281.5289029	21	262.7341361	97
6/1/15 22:00	06/01/15	2015	6	42	8.6	SE	6	2015	153	281.5289029	22	262.7341361	97
6/1/15 23:00	06/01/15	2015	6	37	7.6	SE	6	2015	153	281.5289029	23	262.7341361	97
6/2/15 0:00	06/02/15	2015	6	38	8.1	NW	6	2015	153	492.0411674	0	263.6580307	98
6/2/15 1:00	06/02/15	2015	6	37	7	NW	6	2015	153	492.0411674	1	263.6580307	98
6/2/15 2:00	06/02/15	2015	6	38	5.6	NW	6	2015	153	492.0411674	2	263.6580307	98
6/2/15 3:00	06/02/15	2015	6	30	6.2	NW	6	2015	153	492.0411674	3	263.6580307	98
6/2/15 4:00	06/02/15	2015	6	21	6.8	NW	6	2015	153	492.0411674	4	263.6580307	98
6/2/15 5:00	06/02/15	2015	6	14	7.8	NW	6	2015	153	492.0411674	5	263.6580307	98
6/2/15 6:00	06/02/15	2015	6	19	6.6	NW	6	2015	153	492.0411674	6	263.6580307	98
6/2/15 7:00	06/02/15	2015	6	32	2.6	NW	6	2015	153	492.0411674	7	263.6580307	98
6/2/15 8:00	06/02/15	2015	6	31	4.4	NW	6	2015	153	492.0411674	8	263.6580307	98
6/2/15 9:00	06/02/15	2015	6	34	#N/A	NW	6	2015	153	492.0411674	9	263.6580307	98
6/2/15 10:00	06/02/15	2015	6	41	#N/A	NW	6	2015	153	492.0411674	10	263.6580307	98
6/2/15 11:00	06/02/15	2015	6	43	0.6	NW	6	2015	153	492.0411674	11	263.6580307	98
6/2/15 12:00	06/02/15	2015	6	42	1.1	NW	6	2015	153	492.0411674	12	263.6580307	98
6/2/15 13:00	06/02/15	2015	6	42	1.7	NW	6	2015	154	492.0411674	13	263.6580307	98
6/2/15 14:00	06/02/15	2015	6	44	1.6	NW	6	2015	154	492.0411674	14	263.6580307	98
6/2/15 15:00	06/02/15	2015	6	45	2.1	NW	6	2015	154	492.0411674	15	263.6580307	98
6/2/15 16:00	06/02/15	2015	6	46	2.5	NW	6	2015	154	492.0411674	16	263.6580307	98
6/2/15 17:00	06/02/15	2015	6	47	2.3	NW	6	2015	154	492.0411674	17	263.6580307	98
6/2/15 18:00	06/02/15	2015	6	41	3	NW	6	2015	154	492.0411674	18	263.6580307	98
6/2/15 19:00	06/02/15	2015	6	23	7.4	NW	6	2015	154	492.0411674	19	263.6580307	98
6/2/15 20:00	06/02/15	2015	6	26	7	NW	6	2015	154	492.0411674	20	263.6580307	98
6/2/15 21:00	06/02/15	2015	6	28	5.1	NW	6	2015	154	492.0411674	21	263.6580307	98
6/2/15 22:00	06/02/15	2015	6	27	5.9	NW	6	2015	154	492.0411674	22	263.6580307	98
6/2/15 23:00	06/02/15	2015	6	25	5.7	NW	6	2015	154	492.0411674	23	263.6580307	98
6/3/15 0:00	06/03/15	2015	6	24	6.1	SW	6	2015	154	612.5812523	0	235.3750363	97
6/3/15 1:00	06/03/15	2015	6	37	5.5	SW	6	2015	154	612.5812523	1	235.3750363	97
6/3/15 2:00	06/03/15	2015	6	38	5	SW	6	2015	154	612.5812523	2	235.3750363	97
6/3/15 3:00	06/03/15	2015	6	37	5.1	SW	6	2015	154	612.5812523	3	235.3750363	97
6/3/15 4:00	06/03/15	2015	6	28	4.8	SW	6	2015	154	612.5812523	4	235.3750363	97
6/3/15 5:00	06/03/15	2015	6	18	6.8	SW	6	2015	154	612.5812523	5	235.3750363	97
6/3/15 6:00	06/03/15	2015	6	18	8.5	SW	6	2015	154	612.5812523	6	235.3750363	97
6/3/15 7:00	06/03/15	2015	6	30	6.6	SW	6	2015	154	612.5812523	7	235.3750363	97
6/3/15 8:00	06/03/15	2015	6	35	4.9	SW	6	2015	154	612.5812523	8	235.3750363	97
6/3/15 9:00	06/03/15	2015	6	39	6.1	SW	6	2015	154	612.5812523	9	235.3750363	97

84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
84.45454545	69	41.06060606	43	36	1009.471875	1008.97	3.817590983	3.817590983	5.3444393
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
86.90625	73	29.90625	24	20	1007.225	1006.85	6.778708685	8.951315676	12.70235563
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043

6/3/15 10:00	06/03/15	2015	6	43	4.6	SW	6	2015	154	612.5812523	10	235.3750363	97
6/3/15 11:00	06/03/15	2015	6	46	2.5	SW	6	2015	154	612.5812523	11	235.3750363	97
6/3/15 12:00	06/03/15	2015	6	46	2.2	SW	6	2015	154	612.5812523	12	235.3750363	97
6/3/15 13:00	06/03/15	2015	6	46	3.4	SW	6	2015	155	612.5812523	13	235.3750363	97
6/3/15 14:00	06/03/15	2015	6	45	3.4	SW	6	2015	155	612.5812523	14	235.3750363	97
6/3/15 15:00	06/03/15	2015	6	47	3.8	SW	6	2015	155	612.5812523	15	235.3750363	97
6/3/15 16:00	06/03/15	2015	6	47	3.5	SW	6	2015	155	612.5812523	16	235.3750363	97
6/3/15 17:00	06/03/15	2015	6	46	3.5	SW	6	2015	155	612.5812523	17	235.3750363	97
6/3/15 18:00	06/03/15	2015	6	48	4.4	SW	6	2015	155	612.5812523	18	235.3750363	97
6/3/15 19:00	06/03/15	2015	6	28	7.3	SW	6	2015	155	612.5812523	19	235.3750363	97
6/3/15 20:00	06/03/15	2015	6	24	11.9	SW	6	2015	155	612.5812523	20	235.3750363	97
6/3/15 21:00	06/03/15	2015	6	36	7.5	SW	6	2015	155	612.5812523	21	235.3750363	97
6/3/15 22:00	06/03/15	2015	6	26	8.1	SW	6	2015	155	612.5812523	22	235.3750363	97
6/3/15 23:00	06/03/15	2015	6	40	7.7	SW	6	2015	155	612.5812523	23	235.3750363	97
6/4/15 0:00	06/04/15	2015	6	31	7	SW	6	2015	155	539.1183767	0	243.1219389	97
6/4/15 1:00	06/04/15	2015	6	26	8	SW	6	2015	155	539.1183767	1	243.1219389	97
6/4/15 2:00	06/04/15	2015	6	20	9.2	SW	6	2015	155	539.1183767	2	243.1219389	97
6/4/15 3:00	06/04/15	2015	6	28	8.6	SW	6	2015	155	539.1183767	3	243.1219389	97
6/4/15 4:00	06/04/15	2015	6	12	9.9	SW	6	2015	155	539.1183767	4	243.1219389	97
6/4/15 5:00	06/04/15	2015	6	11	9.7	SW	6	2015	155	539.1183767	5	243.1219389	97
6/4/15 6:00	06/04/15	2015	6	15	10	SW	6	2015	155	539.1183767	6	243.1219389	97
6/4/15 7:00	06/04/15	2015	6	28	8.3	SW	6	2015	155	539.1183767	7	243.1219389	97
6/4/15 8:00	06/04/15	2015	6	39	6.5	SW	6	2015	155	539.1183767	8	243.1219389	97
6/4/15 9:00	06/04/15	2015	6	43	6.2	SW	6	2015	155	539.1183767	9	243.1219389	97
6/4/15 10:00	06/04/15	2015	6	49	5.3	SW	6	2015	155	539.1183767	10	243.1219389	97
6/4/15 11:00	06/04/15	2015	6	49	4.2	SW	6	2015	155	539.1183767	11	243.1219389	97
6/4/15 12:00	06/04/15	2015	6	49	3.9	SW	6	2015	155	539.1183767	12	243.1219389	97
6/4/15 13:00	06/04/15	2015	6	48	4.9	SW	6	2015	156	539.1183767	13	243.1219389	97
6/4/15 14:00	06/04/15	2015	6	47	5.1	SW	6	2015	156	539.1183767	14	243.1219389	97
6/4/15 15:00	06/04/15	2015	6	47	4.6	SW	6	2015	156	539.1183767	15	243.1219389	97
6/4/15 16:00	06/04/15	2015	6	47	3.8	SW	6	2015	156	539.1183767	16	243.1219389	97
6/4/15 17:00	06/04/15	2015	6	49	4.2	SW	6	2015	156	539.1183767	17	243.1219389	97
6/4/15 18:00	06/04/15	2015	6	45	5.6	SW	6	2015	156	539.1183767	18	243.1219389	97
6/4/15 19:00	06/04/15	2015	6	35	7.5	SW	6	2015	156	539.1183767	19	243.1219389	97
6/4/15 20:00	06/04/15	2015	6	35	7.4	SW	6	2015	156	539.1183767	20	243.1219389	97
6/4/15 21:00	06/04/15	2015	6	13	12	SW	6	2015	156	539.1183767	21	243.1219389	97
6/4/15 22:00	06/04/15	2015	6	39	16.1	SW	6	2015	156	539.1183767	22	243.1219389	97
6/4/15 23:00	06/04/15	2015	6	37	9.2	SW	6	2015	156	539.1183767	23	243.1219389	97
6/5/15 0:00	06/05/15	2015	6	37	8.1	SW	6	2015	156	546.9999163	0	252.4263501	96
6/5/15 1:00	06/05/15	2015	6	33	7.6	SW	6	2015	156	546.9999163	1	252.4263501	96
6/5/15 2:00	06/05/15	2015	6	29	7.6	SW	6	2015	156	546.9999163	2	252.4263501	96
6/5/15 3:00	06/05/15	2015	6	32	7.5	SW	6	2015	156	546.9999163	3	252.4263501	96
6/5/15 4:00	06/05/15	2015	6	21	8.6	SW	6	2015	156	546.9999163	4	252.4263501	96
6/5/15 5:00	06/05/15	2015	6	12	10.5	SW	6	2015	156	546.9999163	5	252.4263501	96
6/5/15 6:00	06/05/15	2015	6	18	10.8	SW	6	2015	156	546.9999163	6	252.4263501	96
6/5/15 7:00	06/05/15	2015	6	23	10.2	SW	6	2015	156	546.9999163	7	252.4263501	96
6/5/15 8:00	06/05/15	2015	6	38	6.7	SW	6	2015	156	546.9999163	8	252.4263501	96

88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
88.03125	79	19.6875	25	14	1004.859375	1004.95	11.18846432	12.31960696	12.82973043
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
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85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
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85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.24242424	67	25.39393939	29	19	1005.309375	1005.67	3.908304327	4.77293198	7.271000085
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594

6/5/15 9:00	06/05/15	2015	6	43	5.4	SW	6	2015	156	546.9999163	9	252.4263501	96
6/5/15 10:00	06/05/15	2015	6	44	5	SW	6	2015	156	546.9999163	10	252.4263501	96
6/5/15 11:00	06/05/15	2015	6	45	4.2	SW	6	2015	156	546.9999163	11	252.4263501	96
6/5/15 12:00	06/05/15	2015	6	48	4.1	SW	6	2015	156	546.9999163	12	252.4263501	96
6/5/15 13:00	06/05/15	2015	6	45	4.4	SW	6	2015	157	546.9999163	13	252.4263501	96
6/5/15 14:00	06/05/15	2015	6	46	4.3	SW	6	2015	157	546.9999163	14	252.4263501	96
6/5/15 15:00	06/05/15	2015	6	45	4.3	SW	6	2015	157	546.9999163	15	252.4263501	96
6/5/15 16:00	06/05/15	2015	6	47	3.6	SW	6	2015	157	546.9999163	16	252.4263501	96
6/5/15 17:00	06/05/15	2015	6	46	4.2	SW	6	2015	157	546.9999163	17	252.4263501	96
6/5/15 18:00	06/05/15	2015	6	44	5.3	SW	6	2015	157	546.9999163	18	252.4263501	96
6/5/15 19:00	06/05/15	2015	6	41	11.4	SW	6	2015	157	546.9999163	19	252.4263501	96
6/5/15 20:00	06/05/15	2015	6	40	11.1	SW	6	2015	157	546.9999163	20	252.4263501	96
6/5/15 21:00	06/05/15	2015	6	38	8.6	SW	6	2015	157	546.9999163	21	252.4263501	96
6/5/15 22:00	06/05/15	2015	6	40	8.9	SW	6	2015	157	546.9999163	22	252.4263501	96
6/5/15 23:00	06/05/15	2015	6	36	8.8	SW	6	2015	157	546.9999163	23	252.4263501	96
6/6/15 0:00	06/06/15	2015	6	36	6.6	SE	6	2015	157	310.4066703	0	189.7826446	95
6/6/15 1:00	06/06/15	2015	6	35	6.4	SE	6	2015	157	310.4066703	1	189.7826446	95
6/6/15 2:00	06/06/15	2015	6	32	6.5	SE	6	2015	157	310.4066703	2	189.7826446	95
6/6/15 3:00	06/06/15	2015	6	33	6.5	SE	6	2015	157	310.4066703	3	189.7826446	95
6/6/15 4:00	06/06/15	2015	6	33	5.9	SE	6	2015	157	310.4066703	4	189.7826446	95
6/6/15 5:00	06/06/15	2015	6	31	7	SE	6	2015	157	310.4066703	5	189.7826446	95
6/6/15 6:00	06/06/15	2015	6	31	6.9	SE	6	2015	157	310.4066703	6	189.7826446	95
6/6/15 7:00	06/06/15	2015	6	32	7.2	SE	6	2015	157	310.4066703	7	189.7826446	95
6/6/15 8:00	06/06/15	2015	6	36	6.1	SE	6	2015	157	310.4066703	8	189.7826446	95
6/6/15 9:00	06/06/15	2015	6	42	5.8	SE	6	2015	157	310.4066703	9	189.7826446	95
6/6/15 10:00	06/06/15	2015	6	51	6.3	SE	6	2015	157	310.4066703	10	189.7826446	95
6/6/15 11:00	06/06/15	2015	6	61	5.5	SE	6	2015	157	310.4066703	11	189.7826446	95
6/6/15 12:00	06/06/15	2015	6	66	6.2	SE	6	2015	157	310.4066703	12	189.7826446	95
6/6/15 13:00	06/06/15	2015	6	68	6.9	SE	6	2015	158	310.4066703	13	189.7826446	95
6/6/15 14:00	06/06/15	2015	6	68	6.9	SE	6	2015	158	310.4066703	14	189.7826446	95
6/6/15 15:00	06/06/15	2015	6	67	6.5	SE	6	2015	158	310.4066703	15	189.7826446	95
6/6/15 16:00	06/06/15	2015	6	63	6.5	SE	6	2015	158	310.4066703	16	189.7826446	95
6/6/15 17:00	06/06/15	2015	6	55	6.3	SE	6	2015	158	310.4066703	17	189.7826446	95
6/6/15 18:00	06/06/15	2015	6	47	7.2	SE	6	2015	158	310.4066703	18	189.7826446	95
6/6/15 19:00	06/06/15	2015	6	36	9.4	SE	6	2015	158	310.4066703	19	189.7826446	95
6/6/15 20:00	06/06/15	2015	6	34	10.3	SE	6	2015	158	310.4066703	20	189.7826446	95
6/6/15 21:00	06/06/15	2015	6	NA	9.7	SE	6	2015	158	310.4066703	21	189.7826446	95
6/6/15 22:00	06/06/15	2015	6	NA	10.2	SE	6	2015	158	310.4066703	22	189.7826446	95
6/6/15 23:00	06/06/15	2015	6	37	7	SE	6	2015	158	310.4066703	23	189.7826446	95
6/7/15 0:00	06/07/15	2015	6	36	7.5	SW	6	2015	158	366.8312914	0	187.919868	92
6/7/15 1:00	06/07/15	2015	6	34	6.2	SW	6	2015	158	366.8312914	1	187.919868	92
6/7/15 2:00	06/07/15	2015	6	31	6.5	SW	6	2015	158	366.8312914	2	187.919868	92
6/7/15 3:00	06/07/15	2015	6	26	7.1	SW	6	2015	158	366.8312914	3	187.919868	92
6/7/15 4:00	06/07/15	2015	6	30	6.9	SW	6	2015	158	366.8312914	4	187.919868	92
6/7/15 5:00	06/07/15	2015	6	27	7.1	SW	6	2015	158	366.8312914	5	187.919868	92
6/7/15 6:00	06/07/15	2015	6	25	8.5	SW	6	2015	158	366.8312914	6	187.919868	92
6/7/15 7:00	06/07/15	2015	6	26	8.5	SW	6	2015	158	366.8312914	7	187.919868	92

85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
85.60606061	74	42.15151515	40	35	1006.365625	1006.15	3.720431886	2.347102046	4.979633594
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
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83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
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83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
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83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.84375	74	52.1875	54	44	1006.971875	1006.47	2.565172059	0.933384558	1.259801042
83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
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83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237

6/7/15 8:00	06/07/15	2015	6	29	8	SW	6	2015	158	366.8312914	8	187.919868	92
6/7/15 9:00	06/07/15	2015	6	34	6.4	SW	6	2015	158	366.8312914	9	187.919868	92
6/7/15 10:00	06/07/15	2015	6	45	6.7	SW	6	2015	158	366.8312914	10	187.919868	92
6/7/15 11:00	06/07/15	2015	6	53	6.3	SW	6	2015	158	366.8312914	11	187.919868	92
6/7/15 12:00	06/07/15	2015	6	49	4.1	SW	6	2015	158	366.8312914	12	187.919868	92
6/7/15 13:00	06/07/15	2015	6	48	4.4	SW	6	2015	159	366.8312914	13	187.919868	92
6/7/15 14:00	06/07/15	2015	6	45	4.7	SW	6	2015	159	366.8312914	14	187.919868	92
6/7/15 15:00	06/07/15	2015	6	55	6.5	SW	6	2015	159	366.8312914	15	187.919868	92
6/7/15 16:00	06/07/15	2015	6	49	5.2	SW	6	2015	159	366.8312914	16	187.919868	92
6/7/15 17:00	06/07/15	2015	6	42	4.8	SW	6	2015	159	366.8312914	17	187.919868	92
6/7/15 18:00	06/07/15	2015	6	37	5.8	SW	6	2015	159	366.8312914	18	187.919868	92
6/7/15 19:00	06/07/15	2015	6	37	5.8	SW	6	2015	159	366.8312914	19	187.919868	92
6/7/15 20:00	06/07/15	2015	6	35	5.7	SW	6	2015	159	366.8312914	20	187.919868	92
6/7/15 21:00	06/07/15	2015	6	34	5.4	SW	6	2015	159	366.8312914	21	187.919868	92
6/7/15 22:00	06/07/15	2015	6	20	7.2	SW	6	2015	159	366.8312914	22	187.919868	92
6/7/15 23:00	06/07/15	2015	6	19	7.3	SW	6	2015	159	366.8312914	23	187.919868	92
6/8/15 0:00	06/08/15	2015	6	21	6.4	SW	6	2015	159	206.7000245	0	112.9248712	90
6/8/15 1:00	06/08/15	2015	6	23	5.7	SW	6	2015	159	206.7000245	1	112.9248712	90
6/8/15 2:00	06/08/15	2015	6	28	5.2	SW	6	2015	159	206.7000245	2	112.9248712	90
6/8/15 3:00	06/08/15	2015	6	33	6	SW	6	2015	159	206.7000245	3	112.9248712	90
6/8/15 4:00	06/08/15	2015	6	32	5.9	SW	6	2015	159	206.7000245	4	112.9248712	90
6/8/15 5:00	06/08/15	2015	6	19	6.1	SW	6	2015	159	206.7000245	5	112.9248712	90
6/8/15 6:00	06/08/15	2015	6	12	8.2	SW	6	2015	159	206.7000245	6	112.9248712	90
6/8/15 7:00	06/08/15	2015	6	12	9.2	SW	6	2015	159	206.7000245	7	112.9248712	90
6/8/15 8:00	06/08/15	2015	6	21	11.6	SW	6	2015	159	206.7000245	8	112.9248712	90
6/8/15 9:00	06/08/15	2015	6	36	7.6	SW	6	2015	159	206.7000245	9	112.9248712	90
6/8/15 10:00	06/08/15	2015	6	44	7.6	SW	6	2015	159	206.7000245	10	112.9248712	90
6/8/15 11:00	06/08/15	2015	6	46	5.5	SW	6	2015	159	206.7000245	11	112.9248712	90
6/8/15 12:00	06/08/15	2015	6	46	6.7	SW	6	2015	159	206.7000245	12	112.9248712	90
6/8/15 13:00	06/08/15	2015	6	42	5.3	SW	6	2015	160	206.7000245	13	112.9248712	90
6/8/15 14:00	06/08/15	2015	6	41	6.1	SW	6	2015	160	206.7000245	14	112.9248712	90
6/8/15 15:00	06/08/15	2015	6	38	7.2	SW	6	2015	160	206.7000245	15	112.9248712	90
6/8/15 16:00	06/08/15	2015	6	38	7.7	SW	6	2015	160	206.7000245	16	112.9248712	90
6/8/15 17:00	06/08/15	2015	6	35	7.2	SW	6	2015	160	206.7000245	17	112.9248712	90
6/8/15 18:00	06/08/15	2015	6	34	8.5	SW	6	2015	160	206.7000245	18	112.9248712	90
6/8/15 19:00	06/08/15	2015	6	33	6.9	SW	6	2015	160	206.7000245	19	112.9248712	90
6/8/15 20:00	06/08/15	2015	6	36	6.3	SW	6	2015	160	206.7000245	20	112.9248712	90
6/8/15 21:00	06/08/15	2015	6	38	6	SW	6	2015	160	206.7000245	21	112.9248712	90
6/8/15 22:00	06/08/15	2015	6	27	7.3	SW	6	2015	160	206.7000245	22	112.9248712	90
6/8/15 23:00	06/08/15	2015	6	33	8.3	SW	6	2015	160	206.7000245	23	112.9248712	90
6/9/15 0:00	06/09/15	2015	6	32	7	SE	6	2015	160	346.3508758	0	120.5041675	93
6/9/15 1:00	06/09/15	2015	6	27	9.1	SE	6	2015	160	346.3508758	1	120.5041675	93
6/9/15 2:00	06/09/15	2015	6	23	8	SE	6	2015	160	346.3508758	2	120.5041675	93
6/9/15 3:00	06/09/15	2015	6	21	6.6	SE	6	2015	160	346.3508758	3	120.5041675	93
6/9/15 4:00	06/09/15	2015	6	26	6.3	SE	6	2015	160	346.3508758	4	120.5041675	93
6/9/15 5:00	06/09/15	2015	6	18	7.7	SE	6	2015	160	346.3508758	5	120.5041675	93
6/9/15 6:00	06/09/15	2015	6	11	7.7	SE	6	2015	160	346.3508758	6	120.5041675	93

83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
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83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
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83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
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83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
83.09090909	74	53.06060606	55	46	1007.009375	1007.04	3.882301335	4.840069226	5.150827237
82.96875	76	51.96875	56	51	1009.790625	1009.8	7.330929503	9.320212344	11.6388209
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82.96875	76	51.96875	56	51	1009.790625	1009.8	7.330929503	9.320212344	11.6388209
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82.96875	76	51.96875	56	51	1009.790625	1009.8	7.330929503	9.320212344	11.6388209
82.96875	76	51.96875	56	51	1009.790625	1009.8	7.330929503	9.320212344	11.6388209
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483

6/9/15 7:00	06/09/15	2015	6	13	7.6	SE	6	2015	160	346.3508758	7	120.5041675	93
6/9/15 8:00	06/09/15	2015	6	28	4.7	SE	6	2015	160	346.3508758	8	120.5041675	93
6/9/15 9:00	06/09/15	2015	6	38	3.9	SE	6	2015	160	346.3508758	9	120.5041675	93
6/9/15 10:00	06/09/15	2015	6	43	5.9	SE	6	2015	160	346.3508758	10	120.5041675	93
6/9/15 11:00	06/09/15	2015	6	47	5.7	SE	6	2015	160	346.3508758	11	120.5041675	93
6/9/15 12:00	06/09/15	2015	6	49	4.3	SE	6	2015	160	346.3508758	12	120.5041675	93
6/9/15 13:00	06/09/15	2015	6	50	1.1	SE	6	2015	161	346.3508758	13	120.5041675	93
6/9/15 14:00	06/09/15	2015	6	56	1.3	SE	6	2015	161	346.3508758	14	120.5041675	93
6/9/15 15:00	06/09/15	2015	6	50	3.4	SE	6	2015	161	346.3508758	15	120.5041675	93
6/9/15 16:00	06/09/15	2015	6	48	3.7	SE	6	2015	161	346.3508758	16	120.5041675	93
6/9/15 17:00	06/09/15	2015	6	45	4.3	SE	6	2015	161	346.3508758	17	120.5041675	93
6/9/15 18:00	06/09/15	2015	6	39	5.2	SE	6	2015	161	346.3508758	18	120.5041675	93
6/9/15 19:00	06/09/15	2015	6	27	5.3	SE	6	2015	161	346.3508758	19	120.5041675	93
6/9/15 20:00	06/09/15	2015	6	15	8.6	SE	6	2015	161	346.3508758	20	120.5041675	93
6/9/15 21:00	06/09/15	2015	6	27	10	SE	6	2015	161	346.3508758	21	120.5041675	93
6/9/15 22:00	06/09/15	2015	6	28	7	SE	6	2015	161	346.3508758	22	120.5041675	93
6/9/15 23:00	06/09/15	2015	6	28	6.7	SE	6	2015	161	346.3508758	23	120.5041675	93
6/10/15 0:00	06/10/15	2015	6	23	7.7	SE	6	2015	161	202.1104605	0	247.5299318	98
6/10/15 1:00	06/10/15	2015	6	26	8.1	SE	6	2015	161	202.1104605	1	247.5299318	98
6/10/15 2:00	06/10/15	2015	6	20	8	SE	6	2015	161	202.1104605	2	247.5299318	98
6/10/15 3:00	06/10/15	2015	6	18	8.9	SE	6	2015	161	202.1104605	3	247.5299318	98
6/10/15 4:00	06/10/15	2015	6	16	8.9	SE	6	2015	161	202.1104605	4	247.5299318	98
6/10/15 5:00	06/10/15	2015	6	15	7.6	SE	6	2015	161	202.1104605	5	247.5299318	98
6/10/15 6:00	06/10/15	2015	6	18	8.1	SE	6	2015	161	202.1104605	6	247.5299318	98
6/10/15 7:00	06/10/15	2015	6	18	9.9	SE	6	2015	161	202.1104605	7	247.5299318	98
6/10/15 8:00	06/10/15	2015	6	33	5.6	SE	6	2015	161	202.1104605	8	247.5299318	98
6/10/15 9:00	06/10/15	2015	6	42	4.6	SE	6	2015	161	202.1104605	9	247.5299318	98
6/10/15 10:00	06/10/15	2015	6	40	4.6	SE	6	2015	161	202.1104605	10	247.5299318	98
6/10/15 11:00	06/10/15	2015	6	42	3.1	SE	6	2015	161	202.1104605	11	247.5299318	98
6/10/15 12:00	06/10/15	2015	6	36	3.7	SE	6	2015	161	202.1104605	12	247.5299318	98
6/10/15 13:00	06/10/15	2015	6	41	3.9	SE	6	2015	162	202.1104605	13	247.5299318	98
6/10/15 14:00	06/10/15	2015	6	42	3.9	SE	6	2015	162	202.1104605	14	247.5299318	98
6/10/15 15:00	06/10/15	2015	6	39	3.3	SE	6	2015	162	202.1104605	15	247.5299318	98
6/10/15 16:00	06/10/15	2015	6	40	2.9	SE	6	2015	162	202.1104605	16	247.5299318	98
6/10/15 17:00	06/10/15	2015	6	39	2.7	SE	6	2015	162	202.1104605	17	247.5299318	98
6/10/15 18:00	06/10/15	2015	6	38	4.2	SE	6	2015	162	202.1104605	18	247.5299318	98
6/10/15 19:00	06/10/15	2015	6	31	4.9	SE	6	2015	162	202.1104605	19	247.5299318	98
6/10/15 20:00	06/10/15	2015	6	28	8.1	SE	6	2015	162	202.1104605	20	247.5299318	98
6/10/15 21:00	06/10/15	2015	6	37	7	SE	6	2015	162	202.1104605	21	247.5299318	98
6/10/15 22:00	06/10/15	2015	6	15	10.6	SE	6	2015	162	202.1104605	22	247.5299318	98
6/10/15 23:00	06/10/15	2015	6	18	8.7	SE	6	2015	162	202.1104605	23	247.5299318	98
6/11/15 0:00	06/11/15	2015	6	21	8.4	SW	6	2015	162	489.7790752	0	243.2438809	96
6/11/15 1:00	06/11/15	2015	6	21	7.5	SW	6	2015	162	489.7790752	1	243.2438809	96
6/11/15 2:00	06/11/15	2015	6	11	8.7	SW	6	2015	162	489.7790752	2	243.2438809	96
6/11/15 3:00	06/11/15	2015	6	13	9.1	SW	6	2015	162	489.7790752	3	243.2438809	96
6/11/15 4:00	06/11/15	2015	6	15	9.2	SW	6	2015	162	489.7790752	4	243.2438809	96
6/11/15 5:00	06/11/15	2015	6	7	8.8	SW	6	2015	162	489.7790752	5	243.2438809	96

81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
81.6875	71	52.78125	60	41	1009.065625	1008.65	2.877458286	3.497623602	4.933802483
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
86.90909091	73	48.33333333	55	44	1003.971875	1003.42	5.158936196	8.319139868	9.160380816
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109

6/11/15 6:00	06/11/15	2015	6	14	10.4	SW	6	2015	162	489.7790752	6	243.2438809	96
6/11/15 7:00	06/11/15	2015	6	29	8.7	SW	6	2015	162	489.7790752	7	243.2438809	96
6/11/15 8:00	06/11/15	2015	6	39	5.2	SW	6	2015	162	489.7790752	8	243.2438809	96
6/11/15 9:00	06/11/15	2015	6	40	3.9	SW	6	2015	162	489.7790752	9	243.2438809	96
6/11/15 10:00	06/11/15	2015	6	41	3.2	SW	6	2015	162	489.7790752	10	243.2438809	96
6/11/15 11:00	06/11/15	2015	6	43	2.7	SW	6	2015	162	489.7790752	11	243.2438809	96
6/11/15 12:00	06/11/15	2015	6	44	1.8	SW	6	2015	162	489.7790752	12	243.2438809	96
6/11/15 13:00	06/11/15	2015	6	46	2.1	SW	6	2015	163	489.7790752	13	243.2438809	96
6/11/15 14:00	06/11/15	2015	6	NA	2.3	SW	6	2015	163	489.7790752	14	243.2438809	96
6/11/15 15:00	06/11/15	2015	6	NA	2.1	SW	6	2015	163	489.7790752	15	243.2438809	96
6/11/15 16:00	06/11/15	2015	6	NA	#N/A	SW	6	2015	163	489.7790752	16	243.2438809	96
6/11/15 17:00	06/11/15	2015	6	48	#N/A	SW	6	2015	163	489.7790752	17	243.2438809	96
6/11/15 18:00	06/11/15	2015	6	45	#N/A	SW	6	2015	163	489.7790752	18	243.2438809	96
6/11/15 19:00	06/11/15	2015	6	36	#N/A	SW	6	2015	163	489.7790752	19	243.2438809	96
6/11/15 20:00	06/11/15	2015	6	40	4.2	SW	6	2015	163	489.7790752	20	243.2438809	96
6/11/15 21:00	06/11/15	2015	6	37	4.2	SW	6	2015	163	489.7790752	21	243.2438809	96
6/11/15 22:00	06/11/15	2015	6	38	3.8	SW	6	2015	163	489.7790752	22	243.2438809	96
6/11/15 23:00	06/11/15	2015	6	39	3.6	SW	6	2015	163	489.7790752	23	243.2438809	96
6/12/15 0:00	06/12/15	2015	6	25	5.1	NW	6	2015	163	340.3248679	0	265.8871177	96
6/12/15 1:00	06/12/15	2015	6	27	5.4	NW	6	2015	163	340.3248679	1	265.8871177	96
6/12/15 2:00	06/12/15	2015	6	27	5.5	NW	6	2015	163	340.3248679	2	265.8871177	96
6/12/15 3:00	06/12/15	2015	6	24	4.8	NW	6	2015	163	340.3248679	3	265.8871177	96
6/12/15 4:00	06/12/15	2015	6	19	5.4	NW	6	2015	163	340.3248679	4	265.8871177	96
6/12/15 5:00	06/12/15	2015	6	22	5.2	NW	6	2015	163	340.3248679	5	265.8871177	96
6/12/15 6:00	06/12/15	2015	6	13	5.2	NW	6	2015	163	340.3248679	6	265.8871177	96
6/12/15 7:00	06/12/15	2015	6	26	5.7	NW	6	2015	163	340.3248679	7	265.8871177	96
6/12/15 8:00	06/12/15	2015	6	33	5.1	NW	6	2015	163	340.3248679	8	265.8871177	96
6/12/15 9:00	06/12/15	2015	6	51	4.7	NW	6	2015	163	340.3248679	9	265.8871177	96
6/12/15 10:00	06/12/15	2015	6	60	3.5	NW	6	2015	163	340.3248679	10	265.8871177	96
6/12/15 11:00	06/12/15	2015	6	51	3.4	NW	6	2015	163	340.3248679	11	265.8871177	96
6/12/15 12:00	06/12/15	2015	6	48	2.4	NW	6	2015	163	340.3248679	12	265.8871177	96
6/12/15 13:00	06/12/15	2015	6	52	2.4	NW	6	2015	164	340.3248679	13	265.8871177	96
6/12/15 14:00	06/12/15	2015	6	59	2.5	NW	6	2015	164	340.3248679	14	265.8871177	96
6/12/15 15:00	06/12/15	2015	6	60	3.4	NW	6	2015	164	340.3248679	15	265.8871177	96
6/12/15 16:00	06/12/15	2015	6	62	2.6	NW	6	2015	164	340.3248679	16	265.8871177	96
6/12/15 17:00	06/12/15	2015	6	60	3.2	NW	6	2015	164	340.3248679	17	265.8871177	96
6/12/15 18:00	06/12/15	2015	6	60	4.1	NW	6	2015	164	340.3248679	18	265.8871177	96
6/12/15 19:00	06/12/15	2015	6	48	6.4	NW	6	2015	164	340.3248679	19	265.8871177	96
6/12/15 20:00	06/12/15	2015	6	29	11.8	NW	6	2015	164	340.3248679	20	265.8871177	96
6/12/15 21:00	06/12/15	2015	6	23	9.6	NW	6	2015	164	340.3248679	21	265.8871177	96
6/12/15 22:00	06/12/15	2015	6	4	14.2	NW	6	2015	164	340.3248679	22	265.8871177	96
6/12/15 23:00	06/12/15	2015	6	8	11.7	NW	6	2015	164	340.3248679	23	265.8871177	96
6/13/15 0:00	06/13/15	2015	6	5	12.4	SW	6	2015	164	230.0802228	0	232.4929021	98
6/13/15 1:00	06/13/15	2015	6	13	11.1	SW	6	2015	164	230.0802228	1	232.4929021	98
6/13/15 2:00	06/13/15	2015	6	32	6.8	SW	6	2015	164	230.0802228	2	232.4929021	98
6/13/15 3:00	06/13/15	2015	6	17	8.7	SW	6	2015	164	230.0802228	3	232.4929021	98
6/13/15 4:00	06/13/15	2015	6	14	8	SW	6	2015	164	230.0802228	4	232.4929021	98

88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
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88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
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88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
88.28125	77	44.90625	50	40	1001.59375	1001.77	9.103502673	11.10698445	11.79907109
86.27272727	75	37.87878788	40	33	1002.334375	1002.54	5.706629362	5.222080752	9.585661582
86.27272727	75	37.87878788	40	33	1002.334375	1002.54	5.706629362	5.222080752	9.585661582
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86.27272727	75	37.87878788	40	33	1002.334375	1002.54	5.706629362	5.222080752	9.585661582
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86.27272727	75	37.87878788	40	33	1002.334375	1002.54	5.706629362	5.222080752	9.585661582
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86.27272727	75	37.87878788	40	33	1002.334375	1002.54	5.706629362	5.222080752	9.585661582
86.27272727	75	37.87878788	40	33	1002.334375	1002.54	5.706629362	5.222080752	9.585661582
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86.27272727	75	37.87878788	40	33	1002.334375	1002.54	5.706629362	5.222080752	9.585661582
86.27272727	75	37.87878788	40	33	1002.334375	1002.54	5.706629362	5.222080752	9.585661582
84.96969697	70	35.90909091	46	23	1001.74375	1001.54	2.613790834	3.73181045	7.045431858
84.96969697	70	35.90909091	46	23	1001.74375	1001.54	2.613790834	3.73181045	7.045431858
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84.96969697	70	35.90909091	46	23	1001.74375	1001.54	2.613790834	3.73181045	7.045431858
84.96969697	70	35.90909091	46	23	1001.74375	1001.54	2.613790834	3.73181045	7.045431858

6/13/15 5:00	06/13/15	2015	6	21	4.7	SW	6	2015	164	230.0802228	5	232.4929021	98
6/13/15 6:00	06/13/15	2015	6	30	5.6	SW	6	2015	164	230.0802228	6	232.4929021	98
6/13/15 7:00	06/13/15	2015	6	30	7	SW	6	2015	164	230.0802228	7	232.4929021	98
6/13/15 8:00	06/13/15	2015	6	35	5.9	SW	6	2015	164	230.0802228	8	232.4929021	98
6/13/15 9:00	06/13/15	2015	6	50	6.4	SW	6	2015	164	230.0802228	9	232.4929021	98
6/13/15 10:00	06/13/15	2015	6	56	4.7	SW	6	2015	164	230.0802228	10	232.4929021	98
6/13/15 11:00	06/13/15	2015	6	60	3.3	SW	6	2015	164	230.0802228	11	232.4929021	98
6/13/15 12:00	06/13/15	2015	6	57	2.4	SW	6	2015	164	230.0802228	12	232.4929021	98
6/13/15 13:00	06/13/15	2015	6	58	2.2	SW	6	2015	165	230.0802228	13	232.4929021	98
6/13/15 14:00	06/13/15	2015	6	57	2	SW	6	2015	165	230.0802228	14	232.4929021	98
6/13/15 15:00	06/13/15	2015	6	56	2.3	SW	6	2015	165	230.0802228	15	232.4929021	98
6/13/15 16:00	06/13/15	2015	6	56	2.7	SW	6	2015	165	230.0802228	16	232.4929021	98
6/13/15 17:00	06/13/15	2015	6	54	3	SW	6	2015	165	230.0802228	17	232.4929021	98
6/13/15 18:00	06/13/15	2015	6	51	3.2	SW	6	2015	165	230.0802228	18	232.4929021	98
6/13/15 19:00	06/13/15	2015	6	43	5.8	SW	6	2015	165	230.0802228	19	232.4929021	98
6/13/15 20:00	06/13/15	2015	6	36	9.2	SW	6	2015	165	230.0802228	20	232.4929021	98
6/13/15 21:00	06/13/15	2015	6	NA	9.3	SW	6	2015	165	230.0802228	21	232.4929021	98
6/13/15 22:00	06/13/15	2015	6	50	16.2	SW	6	2015	165	230.0802228	22	232.4929021	98
6/13/15 23:00	06/13/15	2015	6	50	9.5	SW	6	2015	165	230.0802228	23	232.4929021	98
6/14/15 0:00	06/14/15	2015	6	50	7	SW	6	2015	165	322.8213129	0	231.6478324	97
6/14/15 1:00	06/14/15	2015	6	48	6.7	SW	6	2015	165	322.8213129	1	231.6478324	97
6/14/15 2:00	06/14/15	2015	6	47	5.9	SW	6	2015	165	322.8213129	2	231.6478324	97
6/14/15 3:00	06/14/15	2015	6	46	6.3	SW	6	2015	165	322.8213129	3	231.6478324	97
6/14/15 4:00	06/14/15	2015	6	45	6.4	SW	6	2015	165	322.8213129	4	231.6478324	97
6/14/15 5:00	06/14/15	2015	6	45	5.4	SW	6	2015	165	322.8213129	5	231.6478324	97
6/14/15 6:00	06/14/15	2015	6	44	5.6	SW	6	2015	165	322.8213129	6	231.6478324	97
6/14/15 7:00	06/14/15	2015	6	42	6.3	SW	6	2015	165	322.8213129	7	231.6478324	97
6/14/15 8:00	06/14/15	2015	6	46	5.7	SW	6	2015	165	322.8213129	8	231.6478324	97
6/14/15 9:00	06/14/15	2015	6	50	6	SW	6	2015	165	322.8213129	9	231.6478324	97
6/14/15 10:00	06/14/15	2015	6	56	5.7	SW	6	2015	165	322.8213129	10	231.6478324	97
6/14/15 11:00	06/14/15	2015	6	61	4.3	SW	6	2015	165	322.8213129	11	231.6478324	97
6/14/15 12:00	06/14/15	2015	6	69	3.4	SW	6	2015	165	322.8213129	12	231.6478324	97
6/14/15 13:00	06/14/15	2015	6	72	2.3	SW	6	2015	166	322.8213129	13	231.6478324	97
6/14/15 14:00	06/14/15	2015	6	74	2.8	SW	6	2015	166	322.8213129	14	231.6478324	97
6/14/15 15:00	06/14/15	2015	6	74	3.3	SW	6	2015	166	322.8213129	15	231.6478324	97
6/14/15 16:00	06/14/15	2015	6	68	3.4	SW	6	2015	166	322.8213129	16	231.6478324	97
6/14/15 17:00	06/14/15	2015	6	61	4.1	SW	6	2015	166	322.8213129	17	231.6478324	97
6/14/15 18:00	06/14/15	2015	6	58	4.7	SW	6	2015	166	322.8213129	18	231.6478324	97
6/14/15 19:00	06/14/15	2015	6	52	6.2	SW	6	2015	166	322.8213129	19	231.6478324	97
6/14/15 20:00	06/14/15	2015	6	26	13.2	SW	6	2015	166	322.8213129	20	231.6478324	97
6/14/15 21:00	06/14/15	2015	6	25	12.4	SW	6	2015	166	322.8213129	21	231.6478324	97
6/14/15 22:00	06/14/15	2015	6	40	9.1	SW	6	2015	166	322.8213129	22	231.6478324	97
6/14/15 23:00	06/14/15	2015	6	38	6.7	SW	6	2015	166	322.8213129	23	231.6478324	97
6/15/15 0:00	06/15/15	2015	6	38	6.2	SE	6	2015	166	245.0371582	0	350.0894354	96
6/15/15 1:00	06/15/15	2015	6	44	5.6	SE	6	2015	166	245.0371582	1	350.0894354	96
6/15/15 2:00	06/15/15	2015	6	50	6	SE	6	2015	166	245.0371582	2	350.0894354	96
6/15/15 3:00	06/15/15	2015	6	52	6.5	SE	6	2015	166	245.0371582	3	350.0894354	96

84.96969697	70	35.90909091	46	23	1001.74375	1001.54	2.613790834	3.73181045	7.045431858
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83.1875	69	44.75	54	32	1003.34375	1003.51	3.013093471	1.111771151	4.121038199
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83.1875	69	44.75	54	32	1003.34375	1003.51	3.013093471	1.111771151	4.121038199
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82.96875	73	47.71875	48	42	1007.33125	1007	3.228252502	3.187406151	2.168748605
82.96875	73	47.71875	48	42	1007.33125	1007	3.228252502	3.187406151	2.168748605
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6/15/15 4:00	06/15/15	2015	6	48	6.7	SE	6	2015	166	245.0371582	4	350.0894354	96
6/15/15 5:00	06/15/15	2015	6	46	6	SE	6	2015	166	245.0371582	5	350.0894354	96
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6/15/15 8:00	06/15/15	2015	6	52	6.3	SE	6	2015	166	245.0371582	8	350.0894354	96
6/15/15 9:00	06/15/15	2015	6	56	4.4	SE	6	2015	166	245.0371582	9	350.0894354	96
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6/15/15 11:00	06/15/15	2015	6	57	3.8	SE	6	2015	166	245.0371582	11	350.0894354	96
6/15/15 12:00	06/15/15	2015	6	58	4.4	SE	6	2015	166	245.0371582	12	350.0894354	96
6/15/15 13:00	06/15/15	2015	6	60	3.8	SE	6	2015	167	245.0371582	13	350.0894354	96
6/15/15 14:00	06/15/15	2015	6	61	3.1	SE	6	2015	167	245.0371582	14	350.0894354	96
6/15/15 15:00	06/15/15	2015	6	59	3.7	SE	6	2015	167	245.0371582	15	350.0894354	96
6/15/15 16:00	06/15/15	2015	6	56	4.1	SE	6	2015	167	245.0371582	16	350.0894354	96
6/15/15 17:00	06/15/15	2015	6	57	7.6	SE	6	2015	167	245.0371582	17	350.0894354	96
6/15/15 18:00	06/15/15	2015	6	58	10.5	SE	6	2015	167	245.0371582	18	350.0894354	96
6/15/15 19:00	06/15/15	2015	6	52	13.1	SE	6	2015	167	245.0371582	19	350.0894354	96
6/15/15 20:00	06/15/15	2015	6	51	10.9	SE	6	2015	167	245.0371582	20	350.0894354	96
6/15/15 21:00	06/15/15	2015	6	51	7.4	SE	6	2015	167	245.0371582	21	350.0894354	96
6/15/15 22:00	06/15/15	2015	6	51	7.1	SE	6	2015	167	245.0371582	22	350.0894354	96
6/15/15 23:00	06/15/15	2015	6	50	7.2	SE	6	2015	167	245.0371582	23	350.0894354	96
6/16/15 0:00	06/16/15	2015	6	48	6.6	NE	6	2015	167	561.6150593	0	72.87197965	93
6/16/15 1:00	06/16/15	2015	6	41	6.9	NE	6	2015	167	561.6150593	1	72.87197965	93
6/16/15 2:00	06/16/15	2015	6	43	6.9	NE	6	2015	167	561.6150593	2	72.87197965	93
6/16/15 3:00	06/16/15	2015	6	45	5.5	NE	6	2015	167	561.6150593	3	72.87197965	93
6/16/15 4:00	06/16/15	2015	6	43	5.7	NE	6	2015	167	561.6150593	4	72.87197965	93
6/16/15 5:00	06/16/15	2015	6	46	6.9	NE	6	2015	167	561.6150593	5	72.87197965	93
6/16/15 6:00	06/16/15	2015	6	46	8.2	NE	6	2015	167	561.6150593	6	72.87197965	93
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6/16/15 8:00	06/16/15	2015	6	51	6.2	NE	6	2015	167	561.6150593	8	72.87197965	93
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6/16/15 10:00	06/16/15	2015	6	58	3.9	NE	6	2015	167	561.6150593	10	72.87197965	93
6/16/15 11:00	06/16/15	2015	6	58	3.2	NE	6	2015	167	561.6150593	11	72.87197965	93
6/16/15 12:00	06/16/15	2015	6	57	2.6	NE	6	2015	167	561.6150593	12	72.87197965	93
6/16/15 13:00	06/16/15	2015	6	57	2.2	NE	6	2015	168	561.6150593	13	72.87197965	93
6/16/15 14:00	06/16/15	2015	6	57	1.7	NE	6	2015	168	561.6150593	14	72.87197965	93
6/16/15 15:00	06/16/15	2015	6	59	2.2	NE	6	2015	168	561.6150593	15	72.87197965	93
6/16/15 16:00	06/16/15	2015	6	59	2.6	NE	6	2015	168	561.6150593	16	72.87197965	93
6/16/15 17:00	06/16/15	2015	6	56	3.9	NE	6	2015	168	561.6150593	17	72.87197965	93
6/16/15 18:00	06/16/15	2015	6	54	4.2	NE	6	2015	168	561.6150593	18	72.87197965	93
6/16/15 19:00	06/16/15	2015	6	47	5.6	NE	6	2015	168	561.6150593	19	72.87197965	93
6/16/15 20:00	06/16/15	2015	6	42	6.8	NE	6	2015	168	561.6150593	20	72.87197965	93
6/16/15 21:00	06/16/15	2015	6	39	6.3	NE	6	2015	168	561.6150593	21	72.87197965	93
6/16/15 22:00	06/16/15	2015	6	43	6.9	NE	6	2015	168	561.6150593	22	72.87197965	93
6/16/15 23:00	06/16/15	2015	6	45	7.2	NE	6	2015	168	561.6150593	23	72.87197965	93
6/17/15 0:00	06/17/15	2015	6	42	6.8	NE	6	2015	168	251.4699875	0	190.9961918	97
6/17/15 1:00	06/17/15	2015	6	43	6.2	NE	6	2015	168	251.4699875	1	190.9961918	97
6/17/15 2:00	06/17/15	2015	6	38	5.9	NE	6	2015	168	251.4699875	2	190.9961918	97

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82.96875	73	47.71875	48	42	1007.33125	1007	3.228252502	3.187406151	2.168748605
82.96875	73	47.71875	48	42	1007.33125	1007	3.228252502	3.187406151	2.168748605
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
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81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
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81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
81.5625	70	52.53125	53	45	1011.290625	1011.17	4.90174506	4.284548264	4.307624057
85.1	72	51.56666667	55	46	1009.06	1008.83	2.877440881	1.969870181	1.294091883
85.1	72	51.56666667	55	46	1009.06	1008.83	2.877440881	1.969870181	1.294091883
85.1	72	51.56666667	55	46	1009.06	1008.83	2.877440881	1.969870181	1.294091883

6/17/15 3:00	06/17/15	2015	6	36	6	NE	6	2015	168	251.4699875	3	190.9961918	97
6/17/15 4:00	06/17/15	2015	6	36	6.4	NE	6	2015	168	251.4699875	4	190.9961918	97
6/17/15 5:00	06/17/15	2015	6	28	7.3	NE	6	2015	168	251.4699875	5	190.9961918	97
6/17/15 6:00	06/17/15	2015	6	31	7.2	NE	6	2015	168	251.4699875	6	190.9961918	97
6/17/15 7:00	06/17/15	2015	6	32	8.1	NE	6	2015	168	251.4699875	7	190.9961918	97
6/17/15 8:00	06/17/15	2015	6	40	8.1	NE	6	2015	168	251.4699875	8	190.9961918	97
6/17/15 9:00	06/17/15	2015	6	55	8.2	NE	6	2015	168	251.4699875	9	190.9961918	97
6/17/15 10:00	06/17/15	2015	6	72	8.9	NE	6	2015	168	251.4699875	10	190.9961918	97
6/17/15 11:00	06/17/15	2015	6	90	8.3	NE	6	2015	168	251.4699875	11	190.9961918	97
6/17/15 12:00	06/17/15	2015	6	87	5.2	NE	6	2015	168	251.4699875	12	190.9961918	97
6/17/15 13:00	06/17/15	2015	6	108	7.7	NE	6	2015	169	251.4699875	13	190.9961918	97
6/17/15 14:00	06/17/15	2015	6	93	5.7	NE	6	2015	169	251.4699875	14	190.9961918	97
6/17/15 15:00	06/17/15	2015	6	71	2.8	NE	6	2015	169	251.4699875	15	190.9961918	97
6/17/15 16:00	06/17/15	2015	6	66	5.1	NE	6	2015	169	251.4699875	16	190.9961918	97
6/17/15 17:00	06/17/15	2015	6	62	4.6	NE	6	2015	169	251.4699875	17	190.9961918	97
6/17/15 18:00	06/17/15	2015	6	53	5.6	NE	6	2015	169	251.4699875	18	190.9961918	97
6/17/15 19:00	06/17/15	2015	6	41	6.9	NE	6	2015	169	251.4699875	19	190.9961918	97
6/17/15 20:00	06/17/15	2015	6	24	10.5	NE	6	2015	169	251.4699875	20	190.9961918	97
6/17/15 21:00	06/17/15	2015	6	28	11.8	NE	6	2015	169	251.4699875	21	190.9961918	97
6/17/15 22:00	06/17/15	2015	6	38	8.1	NE	6	2015	169	251.4699875	22	190.9961918	97
6/17/15 23:00	06/17/15	2015	6	48	6.5	NE	6	2015	169	251.4699875	23	190.9961918	97
6/18/15 0:00	06/18/15	2015	6	48	14.3	SE	6	2015	169	270.4271309	0	261.8534653	101
6/18/15 1:00	06/18/15	2015	6	31	9.9	SE	6	2015	169	270.4271309	1	261.8534653	101
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6/18/15 4:00	06/18/15	2015	6	35	8.6	SE	6	2015	169	270.4271309	4	261.8534653	101
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6/18/15 7:00	06/18/15	2015	6	42	8.4	SE	6	2015	169	270.4271309	7	261.8534653	101
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6/18/15 9:00	06/18/15	2015	6	58	8.8	SE	6	2015	169	270.4271309	9	261.8534653	101
6/18/15 10:00	06/18/15	2015	6	66	7.1	SE	6	2015	169	270.4271309	10	261.8534653	101
6/18/15 11:00	06/18/15	2015	6	74	6.3	SE	6	2015	169	270.4271309	11	261.8534653	101
6/18/15 12:00	06/18/15	2015	6	75	6.5	SE	6	2015	169	270.4271309	12	261.8534653	101
6/18/15 13:00	06/18/15	2015	6	76	5.7	SE	6	2015	170	270.4271309	13	261.8534653	101
6/18/15 14:00	06/18/15	2015	6	65	3.9	SE	6	2015	170	270.4271309	14	261.8534653	101
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6/18/15 16:00	06/18/15	2015	6	65	3.6	SE	6	2015	170	270.4271309	16	261.8534653	101
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6/18/15 21:00	06/18/15	2015	6	35	9.6	SE	6	2015	170	270.4271309	21	261.8534653	101
6/18/15 22:00	06/18/15	2015	6	39	8.4	SE	6	2015	170	270.4271309	22	261.8534653	101
6/18/15 23:00	06/18/15	2015	6	35	8.7	SE	6	2015	170	270.4271309	23	261.8534653	101
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6/19/15 1:00	06/19/15	2015	6	38	6	SE	6	2015	170	323.9167566	1	184.5252145	97

85.1	72	51.56666667	55	46	1009.06	1008.83	2.877440881	1.969870181	1.294091883
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86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053

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6/19/15 3:00	06/19/15	2015	6	38	6.1	SE	6	2015	170	323.9167566	3	184.5252145	97
6/19/15 4:00	06/19/15	2015	6	35	6.9	SE	6	2015	170	323.9167566	4	184.5252145	97
6/19/15 5:00	06/19/15	2015	6	25	8.3	SE	6	2015	170	323.9167566	5	184.5252145	97
6/19/15 6:00	06/19/15	2015	6	26	8.6	SE	6	2015	170	323.9167566	6	184.5252145	97
6/19/15 7:00	06/19/15	2015	6	33	9.2	SE	6	2015	170	323.9167566	7	184.5252145	97
6/19/15 8:00	06/19/15	2015	6	40	7.4	SE	6	2015	170	323.9167566	8	184.5252145	97
6/19/15 9:00	06/19/15	2015	6	45	6.3	SE	6	2015	170	323.9167566	9	184.5252145	97
6/19/15 10:00	06/19/15	2015	6	52	5	SE	6	2015	170	323.9167566	10	184.5252145	97
6/19/15 11:00	06/19/15	2015	6	56	2.3	SE	6	2015	170	323.9167566	11	184.5252145	97
6/19/15 12:00	06/19/15	2015	6	61	2.6	SE	6	2015	170	323.9167566	12	184.5252145	97
6/19/15 13:00	06/19/15	2015	6	63	3.4	SE	6	2015	171	323.9167566	13	184.5252145	97
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6/19/15 15:00	06/19/15	2015	6	64	4.2	SE	6	2015	171	323.9167566	15	184.5252145	97
6/19/15 16:00	06/19/15	2015	6	64	4.4	SE	6	2015	171	323.9167566	16	184.5252145	97
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6/19/15 18:00	06/19/15	2015	6	55	6.7	SE	6	2015	171	323.9167566	18	184.5252145	97
6/19/15 19:00	06/19/15	2015	6	43	7.7	SE	6	2015	171	323.9167566	19	184.5252145	97
6/19/15 20:00	06/19/15	2015	6	32	10.3	SE	6	2015	171	323.9167566	20	184.5252145	97
6/19/15 21:00	06/19/15	2015	6	39	8.9	SE	6	2015	171	323.9167566	21	184.5252145	97
6/19/15 22:00	06/19/15	2015	6	43	8.1	SE	6	2015	171	323.9167566	22	184.5252145	97
6/19/15 23:00	06/19/15	2015	6	43	7.7	SE	6	2015	171	323.9167566	23	184.5252145	97
6/20/15 0:00	06/20/15	2015	6	38	7.2	SE	6	2015	171	387.8979087	0	268.4933912	103
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6/20/15 4:00	06/20/15	2015	6	26	10.3	SE	6	2015	171	387.8979087	4	268.4933912	103
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6/20/15 8:00	06/20/15	2015	6	28	11.1	SE	6	2015	171	387.8979087	8	268.4933912	103
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6/20/15 11:00	06/20/15	2015	6	75	10.2	SE	6	2015	171	387.8979087	11	268.4933912	103
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6/20/15 13:00	06/20/15	2015	6	69	7.4	SE	6	2015	172	387.8979087	13	268.4933912	103
6/20/15 14:00	06/20/15	2015	6	69	8.3	SE	6	2015	172	387.8979087	14	268.4933912	103
6/20/15 15:00	06/20/15	2015	6	67	9.3	SE	6	2015	172	387.8979087	15	268.4933912	103
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6/20/15 18:00	06/20/15	2015	6	61	10.1	SE	6	2015	172	387.8979087	18	268.4933912	103
6/20/15 19:00	06/20/15	2015	6	42	14.1	SE	6	2015	172	387.8979087	19	268.4933912	103
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6/20/15 21:00	06/20/15	2015	6	NA	9.9	SE	6	2015	172	387.8979087	21	268.4933912	103
6/20/15 22:00	06/20/15	2015	6	35	8.2	SE	6	2015	172	387.8979087	22	268.4933912	103
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6/21/15 0:00	06/21/15	2015	6	19	11.5	SW	6	2015	172	372.4443897	0	200.4660084	102

86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
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86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
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86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
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86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
86.84375	76	48	52	36	1009.365625	1009.17	6.297964268	6.144051738	4.776450053
88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
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88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
88.47058824	77	49.73529412	56	39	1006.384375	1005.89	3.957103533	2.949794871	3.634975196
90.1875	77	44.28125	41	36	1006.390625	1006.44	3.586505671	3.821219221	2.698664787

6/21/15 1:00	06/21/15	2015	6	20	11.3	SW	6	2015	172	372.4443897	1	200.4660084	102
6/21/15 2:00	06/21/15	2015	6	23	9.9	SW	6	2015	172	372.4443897	2	200.4660084	102
6/21/15 3:00	06/21/15	2015	6	26	9.3	SW	6	2015	172	372.4443897	3	200.4660084	102
6/21/15 4:00	06/21/15	2015	6	25	8.9	SW	6	2015	172	372.4443897	4	200.4660084	102
6/21/15 5:00	06/21/15	2015	6	28	8.4	SW	6	2015	172	372.4443897	5	200.4660084	102
6/21/15 6:00	06/21/15	2015	6	27	8.6	SW	6	2015	172	372.4443897	6	200.4660084	102
6/21/15 7:00	06/21/15	2015	6	31	8.6	SW	6	2015	172	372.4443897	7	200.4660084	102
6/21/15 8:00	06/21/15	2015	6	39	8.2	SW	6	2015	172	372.4443897	8	200.4660084	102
6/21/15 9:00	06/21/15	2015	6	49	6.9	SW	6	2015	172	372.4443897	9	200.4660084	102
6/21/15 10:00	06/21/15	2015	6	51	8	SW	6	2015	172	372.4443897	10	200.4660084	102
6/21/15 11:00	06/21/15	2015	6	78	10.4	SW	6	2015	172	372.4443897	11	200.4660084	102
6/21/15 12:00	06/21/15	2015	6	97	13.7	SW	6	2015	172	372.4443897	12	200.4660084	102
6/21/15 13:00	06/21/15	2015	6	97	12.9	SW	6	2015	173	372.4443897	13	200.4660084	102
6/21/15 14:00	06/21/15	2015	6	86	10.6	SW	6	2015	173	372.4443897	14	200.4660084	102
6/21/15 15:00	06/21/15	2015	6	71	8.9	SW	6	2015	173	372.4443897	15	200.4660084	102
6/21/15 16:00	06/21/15	2015	6	68	9	SW	6	2015	173	372.4443897	16	200.4660084	102
6/21/15 17:00	06/21/15	2015	6	65	8	SW	6	2015	173	372.4443897	17	200.4660084	102
6/21/15 18:00	06/21/15	2015	6	61	7.3	SW	6	2015	173	372.4443897	18	200.4660084	102
6/21/15 19:00	06/21/15	2015	6	48	10.5	SW	6	2015	173	372.4443897	19	200.4660084	102
6/21/15 20:00	06/21/15	2015	6	45	12.8	SW	6	2015	173	372.4443897	20	200.4660084	102
6/21/15 21:00	06/21/15	2015	6	44	10.9	SW	6	2015	173	372.4443897	21	200.4660084	102
6/21/15 22:00	06/21/15	2015	6	41	9	SW	6	2015	173	372.4443897	22	200.4660084	102
6/21/15 23:00	06/21/15	2015	6	36	9.7	SW	6	2015	173	372.4443897	23	200.4660084	102
6/22/15 0:00	06/22/15	2015	6	34	10.2	SE	6	2015	173	325.3015774	0	129.1886889	103
6/22/15 1:00	06/22/15	2015	6	30	12.3	SE	6	2015	173	325.3015774	1	129.1886889	103
6/22/15 2:00	06/22/15	2015	6	29	14.3	SE	6	2015	173	325.3015774	2	129.1886889	103
6/22/15 3:00	06/22/15	2015	6	25	16.1	SE	6	2015	173	325.3015774	3	129.1886889	103
6/22/15 4:00	06/22/15	2015	6	22	15	SE	6	2015	173	325.3015774	4	129.1886889	103
6/22/15 5:00	06/22/15	2015	6	16	15.3	SE	6	2015	173	325.3015774	5	129.1886889	103
6/22/15 6:00	06/22/15	2015	6	20	16	SE	6	2015	173	325.3015774	6	129.1886889	103
6/22/15 7:00	06/22/15	2015	6	26	15.5	SE	6	2015	173	325.3015774	7	129.1886889	103
6/22/15 8:00	06/22/15	2015	6	29	14.5	SE	6	2015	173	325.3015774	8	129.1886889	103
6/22/15 9:00	06/22/15	2015	6	39	12.5	SE	6	2015	173	325.3015774	9	129.1886889	103
6/22/15 10:00	06/22/15	2015	6	49	10	SE	6	2015	173	325.3015774	10	129.1886889	103
6/22/15 11:00	06/22/15	2015	6	57	7.7	SE	6	2015	173	325.3015774	11	129.1886889	103
6/22/15 12:00	06/22/15	2015	6	65	8	SE	6	2015	173	325.3015774	12	129.1886889	103
6/22/15 13:00	06/22/15	2015	6	64	5.3	SE	6	2015	174	325.3015774	13	129.1886889	103
6/22/15 14:00	06/22/15	2015	6	63	5.9	SE	6	2015	174	325.3015774	14	129.1886889	103
6/22/15 15:00	06/22/15	2015	6	55	6.2	SE	6	2015	174	325.3015774	15	129.1886889	103
6/22/15 16:00	06/22/15	2015	6	50	7	SE	6	2015	174	325.3015774	16	129.1886889	103
6/22/15 17:00	06/22/15	2015	6	45	7.6	SE	6	2015	174	325.3015774	17	129.1886889	103
6/22/15 18:00	06/22/15	2015	6	40	7.7	SE	6	2015	174	325.3015774	18	129.1886889	103
6/22/15 19:00	06/22/15	2015	6	35	11.4	SE	6	2015	174	325.3015774	19	129.1886889	103
6/22/15 20:00	06/22/15	2015	6	37	11.4	SE	6	2015	174	325.3015774	20	129.1886889	103
6/22/15 21:00	06/22/15	2015	6	35	12.9	SE	6	2015	174	325.3015774	21	129.1886889	103
6/22/15 22:00	06/22/15	2015	6	32	14.2	SE	6	2015	174	325.3015774	22	129.1886889	103
6/22/15 23:00	06/22/15	2015	6	30	16.1	SE	6	2015	174	325.3015774	23	129.1886889	103

90.1875	77	44.28125	41	36	1006.390625	1006.44	3.586505671	3.821219221	2.698664787
90.1875	77	44.28125	41	36	1006.390625	1006.44	3.586505671	3.821219221	2.698664787
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90.1875	77	44.28125	41	36	1006.390625	1006.44	3.586505671	3.821219221	2.698664787
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90.1875	77	44.28125	41	36	1006.390625	1006.44	3.586505671	3.821219221	2.698664787
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90.1875	77	44.28125	41	36	1006.390625	1006.44	3.586505671	3.821219221	2.698664787
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89.15625	75	51.84375	55	38	1007.515625	1006.86	3.178563187	3.007982349	3.942458016
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6/23/15 0:00	06/23/15	2015	6	29	17.9	SE	6	2015	174	708.3817569	0	88.41704687	90
6/23/15 1:00	06/23/15	2015	6	29	19.6	SE	6	2015	174	708.3817569	1	88.41704687	90
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6/23/15 3:00	06/23/15	2015	6	28	20.7	SE	6	2015	174	708.3817569	3	88.41704687	90
6/23/15 4:00	06/23/15	2015	6	24	22.3	SE	6	2015	174	708.3817569	4	88.41704687	90
6/23/15 5:00	06/23/15	2015	6	18	23.8	SE	6	2015	174	708.3817569	5	88.41704687	90
6/23/15 6:00	06/23/15	2015	6	21	23.4	SE	6	2015	174	708.3817569	6	88.41704687	90
6/23/15 7:00	06/23/15	2015	6	26	21.6	SE	6	2015	174	708.3817569	7	88.41704687	90
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6/23/15 9:00	06/23/15	2015	6	30	14.4	SE	6	2015	174	708.3817569	9	88.41704687	90
6/23/15 10:00	06/23/15	2015	6	31	13	SE	6	2015	174	708.3817569	10	88.41704687	90
6/23/15 11:00	06/23/15	2015	6	32	11.9	SE	6	2015	174	708.3817569	11	88.41704687	90
6/23/15 12:00	06/23/15	2015	6	33	12.5	SE	6	2015	174	708.3817569	12	88.41704687	90
6/23/15 13:00	06/23/15	2015	6	32	11.1	SE	6	2015	175	708.3817569	13	88.41704687	90
6/23/15 14:00	06/23/15	2015	6	33	22.8	SE	6	2015	175	708.3817569	14	88.41704687	90
6/23/15 15:00	06/23/15	2015	6	32	16.9	SE	6	2015	175	708.3817569	15	88.41704687	90
6/23/15 16:00	06/23/15	2015	6	31	13.4	SE	6	2015	175	708.3817569	16	88.41704687	90
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6/23/15 18:00	06/23/15	2015	6	29	14.9	SE	6	2015	175	708.3817569	18	88.41704687	90
6/23/15 19:00	06/23/15	2015	6	30	9.3	SE	6	2015	175	708.3817569	19	88.41704687	90
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6/23/15 21:00	06/23/15	2015	6	28	7.9	SE	6	2015	175	708.3817569	21	88.41704687	90
6/23/15 22:00	06/23/15	2015	6	25	8.7	SE	6	2015	175	708.3817569	22	88.41704687	90
6/23/15 23:00	06/23/15	2015	6	24	7.6	SE	6	2015	175	708.3817569	23	88.41704687	90
6/24/15 0:00	06/24/15	2015	6	26	6	SE	6	2015	175	640.0804833	0	148.3001277	91
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6/24/15 3:00	06/24/15	2015	6	22	14.2	SE	6	2015	175	640.0804833	3	148.3001277	91
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6/24/15 6:00	06/24/15	2015	6	16	18.9	SE	6	2015	175	640.0804833	6	148.3001277	91
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6/24/15 12:00	06/24/15	2015	6	38	10.2	SE	6	2015	175	640.0804833	12	148.3001277	91
6/24/15 13:00	06/24/15	2015	6	35	11.5	SE	6	2015	176	640.0804833	13	148.3001277	91
6/24/15 14:00	06/24/15	2015	6	37	6.5	SE	6	2015	176	640.0804833	14	148.3001277	91
6/24/15 15:00	06/24/15	2015	6	40	6.4	SE	6	2015	176	640.0804833	15	148.3001277	91
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6/24/15 17:00	06/24/15	2015	6	40	3.5	SE	6	2015	176	640.0804833	17	148.3001277	91
6/24/15 18:00	06/24/15	2015	6	37	8.7	SE	6	2015	176	640.0804833	18	148.3001277	91
6/24/15 19:00	06/24/15	2015	6	32	15.3	SE	6	2015	176	640.0804833	19	148.3001277	91
6/24/15 20:00	06/24/15	2015	6	33	14	SE	6	2015	176	640.0804833	20	148.3001277	91
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6/24/15 22:00	06/24/15	2015	6	31	10.1	SE	6	2015	176	640.0804833	22	148.3001277	91

81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
81.53125	71	57.75	57	55	1010.853125	1010.74	11.44038235	12.97660533	15.12310728
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522

6/24/15 23:00	06/24/15	2015	6	31	10.3	SE	6	2015	176	640.0804833	23	148.3001277	91
6/25/15 0:00	06/25/15	2015	6	29	10.5	SE	6	2015	176	458.0474533	0	160.4423919	92
6/25/15 1:00	06/25/15	2015	6	26	11.1	SE	6	2015	176	458.0474533	1	160.4423919	92
6/25/15 2:00	06/25/15	2015	6	26	11.3	SE	6	2015	176	458.0474533	2	160.4423919	92
6/25/15 3:00	06/25/15	2015	6	23	11.6	SE	6	2015	176	458.0474533	3	160.4423919	92
6/25/15 4:00	06/25/15	2015	6	21	11.8	SE	6	2015	176	458.0474533	4	160.4423919	92
6/25/15 5:00	06/25/15	2015	6	17	13.4	SE	6	2015	176	458.0474533	5	160.4423919	92
6/25/15 6:00	06/25/15	2015	6	14	13.1	SE	6	2015	176	458.0474533	6	160.4423919	92
6/25/15 7:00	06/25/15	2015	6	17	14.6	SE	6	2015	176	458.0474533	7	160.4423919	92
6/25/15 8:00	06/25/15	2015	6	22	14.3	SE	6	2015	176	458.0474533	8	160.4423919	92
6/25/15 9:00	06/25/15	2015	6	30	13.1	SE	6	2015	176	458.0474533	9	160.4423919	92
6/25/15 10:00	06/25/15	2015	6	41	14.3	SE	6	2015	176	458.0474533	10	160.4423919	92
6/25/15 11:00	06/25/15	2015	6	51	14.6	SE	6	2015	176	458.0474533	11	160.4423919	92
6/25/15 12:00	06/25/15	2015	6	40	22.7	SE	6	2015	176	458.0474533	12	160.4423919	92
6/25/15 13:00	06/25/15	2015	6	37	11.5	SE	6	2015	177	458.0474533	13	160.4423919	92
6/25/15 14:00	06/25/15	2015	6	42	10	SE	6	2015	177	458.0474533	14	160.4423919	92
6/25/15 15:00	06/25/15	2015	6	46	10.6	SE	6	2015	177	458.0474533	15	160.4423919	92
6/25/15 16:00	06/25/15	2015	6	49	7.4	SE	6	2015	177	458.0474533	16	160.4423919	92
6/25/15 17:00	06/25/15	2015	6	46	10	SE	6	2015	177	458.0474533	17	160.4423919	92
6/25/15 18:00	06/25/15	2015	6	32	13.4	SE	6	2015	177	458.0474533	18	160.4423919	92
6/25/15 19:00	06/25/15	2015	6	32	12.6	SE	6	2015	177	458.0474533	19	160.4423919	92
6/25/15 20:00	06/25/15	2015	6	30	11.9	SE	6	2015	177	458.0474533	20	160.4423919	92
6/25/15 21:00	06/25/15	2015	6	32	11.2	SE	6	2015	177	458.0474533	21	160.4423919	92
6/25/15 22:00	06/25/15	2015	6	37	11.4	SE	6	2015	177	458.0474533	22	160.4423919	92
6/25/15 23:00	06/25/15	2015	6	35	12.7	SE	6	2015	177	458.0474533	23	160.4423919	92
6/26/15 0:00	06/26/15	2015	6	33	13.1	SW	6	2015	177	251.4816736	0	97.4159071	97
6/26/15 1:00	06/26/15	2015	6	35	10	SW	6	2015	177	251.4816736	1	97.4159071	97
6/26/15 2:00	06/26/15	2015	6	38	8.2	SW	6	2015	177	251.4816736	2	97.4159071	97
6/26/15 3:00	06/26/15	2015	6	32	11.2	SW	6	2015	177	251.4816736	3	97.4159071	97
6/26/15 4:00	06/26/15	2015	6	28	8.8	SW	6	2015	177	251.4816736	4	97.4159071	97
6/26/15 5:00	06/26/15	2015	6	27	8.5	SW	6	2015	177	251.4816736	5	97.4159071	97
6/26/15 6:00	06/26/15	2015	6	24	10.3	SW	6	2015	177	251.4816736	6	97.4159071	97
6/26/15 7:00	06/26/15	2015	6	28	#N/A	SW	6	2015	177	251.4816736	7	97.4159071	97
6/26/15 8:00	06/26/15	2015	6	38	10.5	SW	6	2015	177	251.4816736	8	97.4159071	97
6/26/15 9:00	06/26/15	2015	6	41	8.1	SW	6	2015	177	251.4816736	9	97.4159071	97
6/26/15 10:00	06/26/15	2015	6	46	7.2	SW	6	2015	177	251.4816736	10	97.4159071	97
6/26/15 11:00	06/26/15	2015	6	48	7.1	SW	6	2015	177	251.4816736	11	97.4159071	97
6/26/15 12:00	06/26/15	2015	6	55	5.1	SW	6	2015	177	251.4816736	12	97.4159071	97
6/26/15 13:00	06/26/15	2015	6	62	6.8	SW	6	2015	178	251.4816736	13	97.4159071	97
6/26/15 14:00	06/26/15	2015	6	59	9	SW	6	2015	178	251.4816736	14	97.4159071	97
6/26/15 15:00	06/26/15	2015	6	45	7.8	SW	6	2015	178	251.4816736	15	97.4159071	97
6/26/15 16:00	06/26/15	2015	6	47	5.6	SW	6	2015	178	251.4816736	16	97.4159071	97
6/26/15 17:00	06/26/15	2015	6	46	20.4	SW	6	2015	178	251.4816736	17	97.4159071	97
6/26/15 18:00	06/26/15	2015	6	36	24.2	SW	6	2015	178	251.4816736	18	97.4159071	97
6/26/15 19:00	06/26/15	2015	6	26	14.5	SW	6	2015	178	251.4816736	19	97.4159071	97
6/26/15 20:00	06/26/15	2015	6	30	10.3	SW	6	2015	178	251.4816736	20	97.4159071	97
6/26/15 21:00	06/26/15	2015	6	26	12.1	SW	6	2015	178	251.4816736	21	97.4159071	97

80.96875	72	57.8125	59	54	1012.25625	1011.75	9.44380968	9.087031755	9.775567522
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
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83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
83.03125	75	57	59	51	1011.5625	1011.15	5.943872956	7.112035833	8.609218705
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485

6/26/15 22:00	06/26/15	2015	6	27	9.3	SW	6	2015	178	251.4816736	22	97.4159071	97
6/26/15 23:00	06/26/15	2015	6	29	6.1	SW	6	2015	178	251.4816736	23	97.4159071	97
6/27/15 0:00	06/27/15	2015	6	25	7.7	SE	6	2015	178	352.2432516	0	33.59584016	91
6/27/15 1:00	06/27/15	2015	6	24	12.1	SE	6	2015	178	352.2432516	1	33.59584016	91
6/27/15 2:00	06/27/15	2015	6	27	12.3	SE	6	2015	178	352.2432516	2	33.59584016	91
6/27/15 3:00	06/27/15	2015	6	24	7.5	SE	6	2015	178	352.2432516	3	33.59584016	91
6/27/15 4:00	06/27/15	2015	6	33	8.1	SE	6	2015	178	352.2432516	4	33.59584016	91
6/27/15 5:00	06/27/15	2015	6	16	8.2	SE	6	2015	178	352.2432516	5	33.59584016	91
6/27/15 6:00	06/27/15	2015	6	14	9.6	SE	6	2015	178	352.2432516	6	33.59584016	91
6/27/15 7:00	06/27/15	2015	6	29	7.1	SE	6	2015	178	352.2432516	7	33.59584016	91
6/27/15 8:00	06/27/15	2015	6	41	5.2	SE	6	2015	178	352.2432516	8	33.59584016	91
6/27/15 9:00	06/27/15	2015	6	43	6	SE	6	2015	178	352.2432516	9	33.59584016	91
6/27/15 10:00	06/27/15	2015	6	48	4.4	SE	6	2015	178	352.2432516	10	33.59584016	91
6/27/15 11:00	06/27/15	2015	6	49	3.8	SE	6	2015	178	352.2432516	11	33.59584016	91
6/27/15 12:00	06/27/15	2015	6	49	7.6	SE	6	2015	178	352.2432516	12	33.59584016	91
6/27/15 13:00	06/27/15	2015	6	44	8	SE	6	2015	179	352.2432516	13	33.59584016	91
6/27/15 14:00	06/27/15	2015	6	52	6	SE	6	2015	179	352.2432516	14	33.59584016	91
6/27/15 15:00	06/27/15	2015	6	53	2.6	SE	6	2015	179	352.2432516	15	33.59584016	91
6/27/15 16:00	06/27/15	2015	6	51	3.4	SE	6	2015	179	352.2432516	16	33.59584016	91
6/27/15 17:00	06/27/15	2015	6	52	2.9	SE	6	2015	179	352.2432516	17	33.59584016	91
6/27/15 18:00	06/27/15	2015	6	50	5.3	SE	6	2015	179	352.2432516	18	33.59584016	91
6/27/15 19:00	06/27/15	2015	6	52	4.6	SE	6	2015	179	352.2432516	19	33.59584016	91
6/27/15 20:00	06/27/15	2015	6	44	6.5	SE	6	2015	179	352.2432516	20	33.59584016	91
6/27/15 21:00	06/27/15	2015	6	NA	8.9	SE	6	2015	179	352.2432516	21	33.59584016	91
6/27/15 22:00	06/27/15	2015	6	45	8.4	SE	6	2015	179	352.2432516	22	33.59584016	91
6/27/15 23:00	06/27/15	2015	6	44	10.3	SE	6	2015	179	352.2432516	23	33.59584016	91
6/28/15 0:00	06/28/15	2015	6	45	7.8	NE	6	2015	179	587.6017809	0	200.7044539	94
6/28/15 1:00	06/28/15	2015	6	45	8.1	NE	6	2015	179	587.6017809	1	200.7044539	94
6/28/15 2:00	06/28/15	2015	6	45	8.6	NE	6	2015	179	587.6017809	2	200.7044539	94
6/28/15 3:00	06/28/15	2015	6	43	9.2	NE	6	2015	179	587.6017809	3	200.7044539	94
6/28/15 4:00	06/28/15	2015	6	40	8.7	NE	6	2015	179	587.6017809	4	200.7044539	94
6/28/15 5:00	06/28/15	2015	6	36	7.9	NE	6	2015	179	587.6017809	5	200.7044539	94
6/28/15 6:00	06/28/15	2015	6	37	8.2	NE	6	2015	179	587.6017809	6	200.7044539	94
6/28/15 7:00	06/28/15	2015	6	45	7.7	NE	6	2015	179	587.6017809	7	200.7044539	94
6/28/15 8:00	06/28/15	2015	6	53	5.8	NE	6	2015	179	587.6017809	8	200.7044539	94
6/28/15 9:00	06/28/15	2015	6	58	4	NE	6	2015	179	587.6017809	9	200.7044539	94
6/28/15 10:00	06/28/15	2015	6	62	3.5	NE	6	2015	179	587.6017809	10	200.7044539	94
6/28/15 11:00	06/28/15	2015	6	62	4.2	NE	6	2015	179	587.6017809	11	200.7044539	94
6/28/15 12:00	06/28/15	2015	6	62	2.5	NE	6	2015	179	587.6017809	12	200.7044539	94
6/28/15 13:00	06/28/15	2015	6	64	0.8	NE	6	2015	180	587.6017809	13	200.7044539	94
6/28/15 14:00	06/28/15	2015	6	66	0.8	NE	6	2015	180	587.6017809	14	200.7044539	94
6/28/15 15:00	06/28/15	2015	6	67	1.4	NE	6	2015	180	587.6017809	15	200.7044539	94
6/28/15 16:00	06/28/15	2015	6	68	1.3	NE	6	2015	180	587.6017809	16	200.7044539	94
6/28/15 17:00	06/28/15	2015	6	67	2.1	NE	6	2015	180	587.6017809	17	200.7044539	94
6/28/15 18:00	06/28/15	2015	6	67	2.6	NE	6	2015	180	587.6017809	18	200.7044539	94
6/28/15 19:00	06/28/15	2015	6	60	4.5	NE	6	2015	180	587.6017809	19	200.7044539	94
6/28/15 20:00	06/28/15	2015	6	45	8.5	NE	6	2015	180	587.6017809	20	200.7044539	94

84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
84.41666667	74	55.44444444	57	50	1010.753125	1010	5.693396004	4.779620172	3.629098485
81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
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81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
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81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
81.52777778	72	57.63888889	64	55	1013.23125	1013.84	10.14919747	11.26447444	11.73196955
83.46875	72	51.59375	57	45	1012.190625	1011.78	2.42813608	2.766902408	3.015330757
83.46875	72	51.59375	57	45	1012.190625	1011.78	2.42813608	2.766902408	3.015330757
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6/28/15 21:00	06/28/15	2015	6	54	7.4	NE	6	2015	180	587.6017809	21	200.7044539	94
6/28/15 22:00	06/28/15	2015	6	54	5.9	NE	6	2015	180	587.6017809	22	200.7044539	94
6/28/15 23:00	06/28/15	2015	6	50	7.2	NE	6	2015	180	587.6017809	23	200.7044539	94
6/29/15 0:00	06/29/15	2015	6	47	8.8	SE	6	2015	180	317.2554213	0	336.3433582	98
6/29/15 1:00	06/29/15	2015	6	47	6.8	SE	6	2015	180	317.2554213	1	336.3433582	98
6/29/15 2:00	06/29/15	2015	6	48	5.6	SE	6	2015	180	317.2554213	2	336.3433582	98
6/29/15 3:00	06/29/15	2015	6	43	6.4	SE	6	2015	180	317.2554213	3	336.3433582	98
6/29/15 4:00	06/29/15	2015	6	40	6	SE	6	2015	180	317.2554213	4	336.3433582	98
6/29/15 5:00	06/29/15	2015	6	28	6.5	SE	6	2015	180	317.2554213	5	336.3433582	98
6/29/15 6:00	06/29/15	2015	6	19	8.8	SE	6	2015	180	317.2554213	6	336.3433582	98
6/29/15 7:00	06/29/15	2015	6	33	7.1	SE	6	2015	180	317.2554213	7	336.3433582	98
6/29/15 8:00	06/29/15	2015	6	41	6.4	SE	6	2015	180	317.2554213	8	336.3433582	98
6/29/15 9:00	06/29/15	2015	6	51	5.8	SE	6	2015	180	317.2554213	9	336.3433582	98
6/29/15 10:00	06/29/15	2015	6	68	6.1	SE	6	2015	180	317.2554213	10	336.3433582	98
6/29/15 11:00	06/29/15	2015	6	77	3.7	SE	6	2015	180	317.2554213	11	336.3433582	98
6/29/15 12:00	06/29/15	2015	6	77	4	SE	6	2015	180	317.2554213	12	336.3433582	98
6/29/15 13:00	06/29/15	2015	6	81	4.3	SE	6	2015	181	317.2554213	13	336.3433582	98
6/29/15 14:00	06/29/15	2015	6	79	4.2	SE	6	2015	181	317.2554213	14	336.3433582	98
6/29/15 15:00	06/29/15	2015	6	81	3.7	SE	6	2015	181	317.2554213	15	336.3433582	98
6/29/15 16:00	06/29/15	2015	6	54	4.2	SE	6	2015	181	317.2554213	16	336.3433582	98
6/29/15 17:00	06/29/15	2015	6	62	3.5	SE	6	2015	181	317.2554213	17	336.3433582	98
6/29/15 18:00	06/29/15	2015	6	61	5.4	SE	6	2015	181	317.2554213	18	336.3433582	98
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6/29/15 20:00	06/29/15	2015	6	56	5.7	SE	6	2015	181	317.2554213	20	336.3433582	98
6/29/15 21:00	06/29/15	2015	6	54	6.7	SE	6	2015	181	317.2554213	21	336.3433582	98
6/29/15 22:00	06/29/15	2015	6	46	13	SE	6	2015	181	317.2554213	22	336.3433582	98
6/29/15 23:00	06/29/15	2015	6	48	6.1	SE	6	2015	181	317.2554213	23	336.3433582	98
6/30/15 0:00	06/30/15	2015	6	49	14.4	NE	6	2015	181	393.9446624	0	125.5689641	93
6/30/15 1:00	06/30/15	2015	6	46	6.1	NE	6	2015	181	393.9446624	1	125.5689641	93
6/30/15 2:00	06/30/15	2015	6	40	8.1	NE	6	2015	181	393.9446624	2	125.5689641	93
6/30/15 3:00	06/30/15	2015	6	43	7.8	NE	6	2015	181	393.9446624	3	125.5689641	93
6/30/15 4:00	06/30/15	2015	6	34	7.3	NE	6	2015	181	393.9446624	4	125.5689641	93
6/30/15 5:00	06/30/15	2015	6	19	9.5	NE	6	2015	181	393.9446624	5	125.5689641	93
6/30/15 6:00	06/30/15	2015	6	18	9.9	NE	6	2015	181	393.9446624	6	125.5689641	93
6/30/15 7:00	06/30/15	2015	6	45	3.9	NE	6	2015	181	393.9446624	7	125.5689641	93
6/30/15 8:00	06/30/15	2015	6	44	10.7	NE	6	2015	181	393.9446624	8	125.5689641	93
6/30/15 9:00	06/30/15	2015	6	47	24.9	NE	6	2015	181	393.9446624	9	125.5689641	93
6/30/15 10:00	06/30/15	2015	6	54	12.6	NE	6	2015	181	393.9446624	10	125.5689641	93
6/30/15 11:00	06/30/15	2015	6	57	9.3	NE	6	2015	181	393.9446624	11	125.5689641	93
6/30/15 12:00	06/30/15	2015	6	60	10.6	NE	6	2015	181	393.9446624	12	125.5689641	93
6/30/15 13:00	06/30/15	2015	6	56	6.9	NE	6	2015	182	393.9446624	13	125.5689641	93
6/30/15 14:00	06/30/15	2015	6	55	3.9	NE	6	2015	182	393.9446624	14	125.5689641	93
6/30/15 15:00	06/30/15	2015	6	54	4.7	NE	6	2015	182	393.9446624	15	125.5689641	93
6/30/15 16:00	06/30/15	2015	6	52	2.8	NE	6	2015	182	393.9446624	16	125.5689641	93
6/30/15 17:00	06/30/15	2015	6	48	6.7	NE	6	2015	182	393.9446624	17	125.5689641	93
6/30/15 18:00	06/30/15	2015	6	42	11.5	NE	6	2015	182	393.9446624	18	125.5689641	93
6/30/15 19:00	06/30/15	2015	6	41	8	NE	6	2015	182	393.9446624	19	125.5689641	93

83.46875	72	51.59375	57	45	1012.190625	1011.78	2.42813608	2.766902408	3.015330757
83.46875	72	51.59375	57	45	1012.190625	1011.78	2.42813608	2.766902408	3.015330757
83.46875	72	51.59375	57	45	1012.190625	1011.78	2.42813608	2.766902408	3.015330757
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
84.79411765	73	47.52941176	48	46	1010.14375	1009.6	0.799411748	2.745878114	3.890035548
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
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80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149

6/30/15 20:00	06/30/15	2015	6	39	8.9	NE	6	2015	182	393.9446624	20	125.5689641	93
6/30/15 21:00	06/30/15	2015	6	37	9.4	NE	6	2015	182	393.9446624	21	125.5689641	93
6/30/15 22:00	06/30/15	2015	6	26	11.1	NE	6	2015	182	393.9446624	22	125.5689641	93
6/30/15 23:00	06/30/15	2015	6	18	12.2	NE	6	2015	182	393.9446624	23	125.5689641	93
7/1/15 0:00	07/01/15	2015	7	24	10.4	SE	7	2015	182	285.1477937	0	206.1382299	96
7/1/15 1:00	07/01/15	2015	7	32	6.7	SE	7	2015	182	285.1477937	1	206.1382299	96
7/1/15 2:00	07/01/15	2015	7	40	5.9	SE	7	2015	182	285.1477937	2	206.1382299	96
7/1/15 3:00	07/01/15	2015	7	34	6.8	SE	7	2015	182	285.1477937	3	206.1382299	96
7/1/15 4:00	07/01/15	2015	7	15	10.2	SE	7	2015	182	285.1477937	4	206.1382299	96
7/1/15 5:00	07/01/15	2015	7	8	27	SE	7	2015	182	285.1477937	5	206.1382299	96
7/1/15 6:00	07/01/15	2015	7	7	31.4	SE	7	2015	182	285.1477937	6	206.1382299	96
7/1/15 7:00	07/01/15	2015	7	21	17.5	SE	7	2015	182	285.1477937	7	206.1382299	96
7/1/15 8:00	07/01/15	2015	7	32	17.9	SE	7	2015	182	285.1477937	8	206.1382299	96
7/1/15 9:00	07/01/15	2015	7	39	21.9	SE	7	2015	182	285.1477937	9	206.1382299	96
7/1/15 10:00	07/01/15	2015	7	51	21.7	SE	7	2015	182	285.1477937	10	206.1382299	96
7/1/15 11:00	07/01/15	2015	7	61	10.5	SE	7	2015	182	285.1477937	11	206.1382299	96
7/1/15 12:00	07/01/15	2015	7	76	7.8	SE	7	2015	182	285.1477937	12	206.1382299	96
7/1/15 13:00	07/01/15	2015	7	83	7.5	SE	7	2015	183	285.1477937	13	206.1382299	96
7/1/15 14:00	07/01/15	2015	7	80	7.6	SE	7	2015	183	285.1477937	14	206.1382299	96
7/1/15 15:00	07/01/15	2015	7	72	7.2	SE	7	2015	183	285.1477937	15	206.1382299	96
7/1/15 16:00	07/01/15	2015	7	61	5.6	SE	7	2015	183	285.1477937	16	206.1382299	96
7/1/15 17:00	07/01/15	2015	7	62	7.2	SE	7	2015	183	285.1477937	17	206.1382299	96
7/1/15 18:00	07/01/15	2015	7	58	6.8	SE	7	2015	183	285.1477937	18	206.1382299	96
7/1/15 19:00	07/01/15	2015	7	57	9.8	SE	7	2015	183	285.1477937	19	206.1382299	96
7/1/15 20:00	07/01/15	2015	7	40	12.9	SE	7	2015	183	285.1477937	20	206.1382299	96
7/1/15 21:00	07/01/15	2015	7	26	11.4	SE	7	2015	183	285.1477937	21	206.1382299	96
7/1/15 22:00	07/01/15	2015	7	25	8.3	SE	7	2015	183	285.1477937	22	206.1382299	96
7/1/15 23:00	07/01/15	2015	7	22	7.5	SE	7	2015	183	285.1477937	23	206.1382299	96
7/2/15 0:00	07/02/15	2015	7	23	11.2	NW	7	2015	183	89.28250392	0	139.9540976	101
7/2/15 1:00	07/02/15	2015	7	32	7.1	NW	7	2015	183	89.28250392	1	139.9540976	101
7/2/15 2:00	07/02/15	2015	7	18	8.9	NW	7	2015	183	89.28250392	2	139.9540976	101
7/2/15 3:00	07/02/15	2015	7	16	10.5	NW	7	2015	183	89.28250392	3	139.9540976	101
7/2/15 4:00	07/02/15	2015	7	10	15.4	NW	7	2015	183	89.28250392	4	139.9540976	101
7/2/15 5:00	07/02/15	2015	7	26	#N/A	NW	7	2015	183	89.28250392	5	139.9540976	101
7/2/15 6:00	07/02/15	2015	7	25	#N/A	NW	7	2015	183	89.28250392	6	139.9540976	101
7/2/15 7:00	07/02/15	2015	7	34	#N/A	NW	7	2015	183	89.28250392	7	139.9540976	101
7/2/15 8:00	07/02/15	2015	7	38	3.3	NW	7	2015	183	89.28250392	8	139.9540976	101
7/2/15 9:00	07/02/15	2015	7	41	8.5	NW	7	2015	183	89.28250392	9	139.9540976	101
7/2/15 10:00	07/02/15	2015	7	53	16.9	NW	7	2015	183	89.28250392	10	139.9540976	101
7/2/15 11:00	07/02/15	2015	7	59	10.8	NW	7	2015	183	89.28250392	11	139.9540976	101
7/2/15 12:00	07/02/15	2015	7	68	6.2	NW	7	2015	183	89.28250392	12	139.9540976	101
7/2/15 13:00	07/02/15	2015	7	70	3.9	NW	7	2015	184	89.28250392	13	139.9540976	101
7/2/15 14:00	07/02/15	2015	7	70	3.4	NW	7	2015	184	89.28250392	14	139.9540976	101
7/2/15 15:00	07/02/15	2015	7	71	4.6	NW	7	2015	184	89.28250392	15	139.9540976	101
7/2/15 16:00	07/02/15	2015	7	70	4.7	NW	7	2015	184	89.28250392	16	139.9540976	101
7/2/15 17:00	07/02/15	2015	7	64	4.7	NW	7	2015	184	89.28250392	17	139.9540976	101
7/2/15 18:00	07/02/15	2015	7	56	6.4	NW	7	2015	184	89.28250392	18	139.9540976	101

80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
80.88571429	71	54.74285714	57	47	1010.5	1010.1	4.484143052	4.169000365	5.120256149
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84.5625	72	50.0625	55	45	1009.171875	1008.69	0.471530709	0.908301153	3.36775568
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88.46875	74	50.0625	52	47	1006.18125	1006	1.88411519	1.138409663	0.526905563
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7/2/15 19:00	07/02/15	2015	7	42	7.4	NW	7	2015	184	89.28250392	19	139.9540976	101
7/2/15 20:00	07/02/15	2015	7	42	9.4	NW	7	2015	184	89.28250392	20	139.9540976	101
7/2/15 21:00	07/02/15	2015	7	43	8.5	NW	7	2015	184	89.28250392	21	139.9540976	101
7/2/15 22:00	07/02/15	2015	7	43	6.1	NW	7	2015	184	89.28250392	22	139.9540976	101
7/2/15 23:00	07/02/15	2015	7	41	4.4	NW	7	2015	184	89.28250392	23	139.9540976	101
7/3/15 0:00	07/03/15	2015	7	40	6.1	NE	7	2015	184	360.3350652	0	35.06194229	95
7/3/15 1:00	07/03/15	2015	7	39	8.3	NE	7	2015	184	360.3350652	1	35.06194229	95
7/3/15 2:00	07/03/15	2015	7	40	7.9	NE	7	2015	184	360.3350652	2	35.06194229	95
7/3/15 3:00	07/03/15	2015	7	43	6.9	NE	7	2015	184	360.3350652	3	35.06194229	95
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7/3/15 6:00	07/03/15	2015	7	47	2.2	NE	7	2015	184	360.3350652	6	35.06194229	95
7/3/15 7:00	07/03/15	2015	7	44	3.4	NE	7	2015	184	360.3350652	7	35.06194229	95
7/3/15 8:00	07/03/15	2015	7	49	1.6	NE	7	2015	184	360.3350652	8	35.06194229	95
7/3/15 9:00	07/03/15	2015	7	52	1.6	NE	7	2015	184	360.3350652	9	35.06194229	95
7/3/15 10:00	07/03/15	2015	7	54	1.7	NE	7	2015	184	360.3350652	10	35.06194229	95
7/3/15 11:00	07/03/15	2015	7	55	0.5	NE	7	2015	184	360.3350652	11	35.06194229	95
7/3/15 12:00	07/03/15	2015	7	56	-0.2	NE	7	2015	184	360.3350652	12	35.06194229	95
7/3/15 13:00	07/03/15	2015	7	57	0	NE	7	2015	185	360.3350652	13	35.06194229	95
7/3/15 14:00	07/03/15	2015	7	57	-0.5	NE	7	2015	185	360.3350652	14	35.06194229	95
7/3/15 15:00	07/03/15	2015	7	57	-0.7	NE	7	2015	185	360.3350652	15	35.06194229	95
7/3/15 16:00	07/03/15	2015	7	51	4.5	NE	7	2015	185	360.3350652	16	35.06194229	95
7/3/15 17:00	07/03/15	2015	7	50	4.5	NE	7	2015	185	360.3350652	17	35.06194229	95
7/3/15 18:00	07/03/15	2015	7	50	5.2	NE	7	2015	185	360.3350652	18	35.06194229	95
7/3/15 19:00	07/03/15	2015	7	45	9.6	NE	7	2015	185	360.3350652	19	35.06194229	95
7/3/15 20:00	07/03/15	2015	7	39	11.2	NE	7	2015	185	360.3350652	20	35.06194229	95
7/3/15 21:00	07/03/15	2015	7	37	12.2	NE	7	2015	185	360.3350652	21	35.06194229	95
7/3/15 22:00	07/03/15	2015	7	37	12.6	NE	7	2015	185	360.3350652	22	35.06194229	95
7/3/15 23:00	07/03/15	2015	7	36	12.6	NE	7	2015	185	360.3350652	23	35.06194229	95
7/4/15 0:00	07/04/15	2015	7	35	12.3	SE	7	2015	185	345.1395031	0	45.86362357	95
7/4/15 1:00	07/04/15	2015	7	33	12.7	SE	7	2015	185	345.1395031	1	45.86362357	95
7/4/15 2:00	07/04/15	2015	7	32	13	SE	7	2015	185	345.1395031	2	45.86362357	95
7/4/15 3:00	07/04/15	2015	7	33	12.7	SE	7	2015	185	345.1395031	3	45.86362357	95
7/4/15 4:00	07/04/15	2015	7	31	12.3	SE	7	2015	185	345.1395031	4	45.86362357	95
7/4/15 5:00	07/04/15	2015	7	27	11.3	SE	7	2015	185	345.1395031	5	45.86362357	95
7/4/15 6:00	07/04/15	2015	7	30	11	SE	7	2015	185	345.1395031	6	45.86362357	95
7/4/15 7:00	07/04/15	2015	7	33	10.6	SE	7	2015	185	345.1395031	7	45.86362357	95
7/4/15 8:00	07/04/15	2015	7	35	10.6	SE	7	2015	185	345.1395031	8	45.86362357	95
7/4/15 9:00	07/04/15	2015	7	38	10.4	SE	7	2015	185	345.1395031	9	45.86362357	95
7/4/15 10:00	07/04/15	2015	7	44	8.8	SE	7	2015	185	345.1395031	10	45.86362357	95
7/4/15 11:00	07/04/15	2015	7	48	7.7	SE	7	2015	185	345.1395031	11	45.86362357	95
7/4/15 12:00	07/04/15	2015	7	51	5.4	SE	7	2015	185	345.1395031	12	45.86362357	95
7/4/15 13:00	07/04/15	2015	7	52	6.9	SE	7	2015	186	345.1395031	13	45.86362357	95
7/4/15 14:00	07/04/15	2015	7	54	6.2	SE	7	2015	186	345.1395031	14	45.86362357	95
7/4/15 15:00	07/04/15	2015	7	54	5.6	SE	7	2015	186	345.1395031	15	45.86362357	95
7/4/15 16:00	07/04/15	2015	7	52	5.5	SE	7	2015	186	345.1395031	16	45.86362357	95
7/4/15 17:00	07/04/15	2015	7	47	4	SE	7	2015	186	345.1395031	17	45.86362357	95

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88.46875	74	50.0625	52	47	1006.18125	1006	1.88411519	1.138409663	0.526905563
88.46875	74	50.0625	52	47	1006.18125	1006	1.88411519	1.138409663	0.526905563
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7/4/15 18:00	07/04/15	2015	7	43	12.9	SE	7	2015	186	345.1395031	18	45.86362357	95
7/4/15 19:00	07/04/15	2015	7	41	12.8	SE	7	2015	186	345.1395031	19	45.86362357	95
7/4/15 20:00	07/04/15	2015	7	40	15	SE	7	2015	186	345.1395031	20	45.86362357	95
7/4/15 21:00	07/04/15	2015	7	NA	11.5	SE	7	2015	186	345.1395031	21	45.86362357	95
7/4/15 22:00	07/04/15	2015	7	NA	9	SE	7	2015	186	345.1395031	22	45.86362357	95
7/4/15 23:00	07/04/15	2015	7	37	8.8	SE	7	2015	186	345.1395031	23	45.86362357	95
7/5/15 0:00	07/05/15	2015	7	39	7.6	SE	7	2015	186	217.5424238	0	245.0189103	93
7/5/15 1:00	07/05/15	2015	7	44	6.7	SE	7	2015	186	217.5424238	1	245.0189103	93
7/5/15 2:00	07/05/15	2015	7	34	8.6	SE	7	2015	186	217.5424238	2	245.0189103	93
7/5/15 3:00	07/05/15	2015	7	30	8.5	SE	7	2015	186	217.5424238	3	245.0189103	93
7/5/15 4:00	07/05/15	2015	7	29	8	SE	7	2015	186	217.5424238	4	245.0189103	93
7/5/15 5:00	07/05/15	2015	7	23	6.5	SE	7	2015	186	217.5424238	5	245.0189103	93
7/5/15 6:00	07/05/15	2015	7	24	7.3	SE	7	2015	186	217.5424238	6	245.0189103	93
7/5/15 7:00	07/05/15	2015	7	35	5.2	SE	7	2015	186	217.5424238	7	245.0189103	93
7/5/15 8:00	07/05/15	2015	7	43	4.8	SE	7	2015	186	217.5424238	8	245.0189103	93
7/5/15 9:00	07/05/15	2015	7	50	3	SE	7	2015	186	217.5424238	9	245.0189103	93
7/5/15 10:00	07/05/15	2015	7	56	2.8	SE	7	2015	186	217.5424238	10	245.0189103	93
7/5/15 11:00	07/05/15	2015	7	59	1.9	SE	7	2015	186	217.5424238	11	245.0189103	93
7/5/15 12:00	07/05/15	2015	7	60	1.1	SE	7	2015	186	217.5424238	12	245.0189103	93
7/5/15 13:00	07/05/15	2015	7	59	0.8	SE	7	2015	187	217.5424238	13	245.0189103	93
7/5/15 14:00	07/05/15	2015	7	60	1.3	SE	7	2015	187	217.5424238	14	245.0189103	93
7/5/15 15:00	07/05/15	2015	7	59	1.4	SE	7	2015	187	217.5424238	15	245.0189103	93
7/5/15 16:00	07/05/15	2015	7	59	2.1	SE	7	2015	187	217.5424238	16	245.0189103	93
7/5/15 17:00	07/05/15	2015	7	58	2.4	SE	7	2015	187	217.5424238	17	245.0189103	93
7/5/15 18:00	07/05/15	2015	7	56	3.1	SE	7	2015	187	217.5424238	18	245.0189103	93
7/5/15 19:00	07/05/15	2015	7	53	4.4	SE	7	2015	187	217.5424238	19	245.0189103	93
7/5/15 20:00	07/05/15	2015	7	47	5.6	SE	7	2015	187	217.5424238	20	245.0189103	93
7/5/15 21:00	07/05/15	2015	7	46	6	SE	7	2015	187	217.5424238	21	245.0189103	93
7/5/15 22:00	07/05/15	2015	7	39	5.2	SE	7	2015	187	217.5424238	22	245.0189103	93
7/5/15 23:00	07/05/15	2015	7	35	5.1	SE	7	2015	187	217.5424238	23	245.0189103	93
7/6/15 0:00	07/06/15	2015	7	22	5	NW	7	2015	187	300.4868357	0	255.9666135	96
7/6/15 1:00	07/06/15	2015	7	28	4.9	NW	7	2015	187	300.4868357	1	255.9666135	96
7/6/15 2:00	07/06/15	2015	7	37	4.8	NW	7	2015	187	300.4868357	2	255.9666135	96
7/6/15 3:00	07/06/15	2015	7	34	5.7	NW	7	2015	187	300.4868357	3	255.9666135	96
7/6/15 4:00	07/06/15	2015	7	30	5.6	NW	7	2015	187	300.4868357	4	255.9666135	96
7/6/15 5:00	07/06/15	2015	7	29	4	NW	7	2015	187	300.4868357	5	255.9666135	96
7/6/15 6:00	07/06/15	2015	7	30	3.3	NW	7	2015	187	300.4868357	6	255.9666135	96
7/6/15 7:00	07/06/15	2015	7	33	2.7	NW	7	2015	187	300.4868357	7	255.9666135	96
7/6/15 8:00	07/06/15	2015	7	38	2.6	NW	7	2015	187	300.4868357	8	255.9666135	96
7/6/15 9:00	07/06/15	2015	7	43	2.6	NW	7	2015	187	300.4868357	9	255.9666135	96
7/6/15 10:00	07/06/15	2015	7	48	2.6	NW	7	2015	187	300.4868357	10	255.9666135	96
7/6/15 11:00	07/06/15	2015	7	51	2.7	NW	7	2015	187	300.4868357	11	255.9666135	96
7/6/15 12:00	07/06/15	2015	7	50	2.3	NW	7	2015	187	300.4868357	12	255.9666135	96
7/6/15 13:00	07/06/15	2015	7	52	0.3	NW	7	2015	188	300.4868357	13	255.9666135	96
7/6/15 14:00	07/06/15	2015	7	52	0.3	NW	7	2015	188	300.4868357	14	255.9666135	96
7/6/15 15:00	07/06/15	2015	7	53	0.3	NW	7	2015	188	300.4868357	15	255.9666135	96
7/6/15 16:00	07/06/15	2015	7	52	0.4	NW	7	2015	188	300.4868357	16	255.9666135	96

83.2	78	58.11428571	57	48	1008	1006.97	4.247419043	3.592161682	2.31869263
83.2	78	58.11428571	57	48	1008	1006.97	4.247419043	3.592161682	2.31869263
83.2	78	58.11428571	57	48	1008	1006.97	4.247419043	3.592161682	2.31869263
83.2	78	58.11428571	57	48	1008	1006.97	4.247419043	3.592161682	2.31869263
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83.2	78	58.11428571	57	48	1008	1006.97	4.247419043	3.592161682	2.31869263
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86	75	56.03125	58	52	1008.025	1008.08	9.772056195	9.210138385	7.05738681
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7/6/15 17:00	07/06/15	2015	7	53	0.6	NW	7	2015	188	300.4868357	17	255.9666135	96
7/6/15 18:00	07/06/15	2015	7	49	2.6	NW	7	2015	188	300.4868357	18	255.9666135	96
7/6/15 19:00	07/06/15	2015	7	43	3.6	NW	7	2015	188	300.4868357	19	255.9666135	96
7/6/15 20:00	07/06/15	2015	7	40	5.8	NW	7	2015	188	300.4868357	20	255.9666135	96
7/6/15 21:00	07/06/15	2015	7	41	5.3	NW	7	2015	188	300.4868357	21	255.9666135	96
7/6/15 22:00	07/06/15	2015	7	39	5.1	NW	7	2015	188	300.4868357	22	255.9666135	96
7/6/15 23:00	07/06/15	2015	7	39	6.8	NW	7	2015	188	300.4868357	23	255.9666135	96
7/7/15 0:00	07/07/15	2015	7	41	7.4	NW	7	2015	188	267.3600479	0	1.976697388	95
7/7/15 1:00	07/07/15	2015	7	39	4.5	NW	7	2015	188	267.3600479	1	1.976697388	95
7/7/15 2:00	07/07/15	2015	7	40	3.9	NW	7	2015	188	267.3600479	2	1.976697388	95
7/7/15 3:00	07/07/15	2015	7	39	3.4	NW	7	2015	188	267.3600479	3	1.976697388	95
7/7/15 4:00	07/07/15	2015	7	37	3.1	NW	7	2015	188	267.3600479	4	1.976697388	95
7/7/15 5:00	07/07/15	2015	7	36	2	NW	7	2015	188	267.3600479	5	1.976697388	95
7/7/15 6:00	07/07/15	2015	7	36	2.1	NW	7	2015	188	267.3600479	6	1.976697388	95
7/7/15 7:00	07/07/15	2015	7	37	1.8	NW	7	2015	188	267.3600479	7	1.976697388	95
7/7/15 8:00	07/07/15	2015	7	43	1.3	NW	7	2015	188	267.3600479	8	1.976697388	95
7/7/15 9:00	07/07/15	2015	7	47	1.9	NW	7	2015	188	267.3600479	9	1.976697388	95
7/7/15 10:00	07/07/15	2015	7	50	0.8	NW	7	2015	188	267.3600479	10	1.976697388	95
7/7/15 11:00	07/07/15	2015	7	56	1.1	NW	7	2015	188	267.3600479	11	1.976697388	95
7/7/15 12:00	07/07/15	2015	7	63	1.5	NW	7	2015	188	267.3600479	12	1.976697388	95
7/7/15 13:00	07/07/15	2015	7	75	3	NW	7	2015	189	267.3600479	13	1.976697388	95
7/7/15 14:00	07/07/15	2015	7	73	1.7	NW	7	2015	189	267.3600479	14	1.976697388	95
7/7/15 15:00	07/07/15	2015	7	68	3.5	NW	7	2015	189	267.3600479	15	1.976697388	95
7/7/15 16:00	07/07/15	2015	7	56	4.8	NW	7	2015	189	267.3600479	16	1.976697388	95
7/7/15 17:00	07/07/15	2015	7	50	4.6	NW	7	2015	189	267.3600479	17	1.976697388	95
7/7/15 18:00	07/07/15	2015	7	41	12	NW	7	2015	189	267.3600479	18	1.976697388	95
7/7/15 19:00	07/07/15	2015	7	40	4.1	NW	7	2015	189	267.3600479	19	1.976697388	95
7/7/15 20:00	07/07/15	2015	7	40	5	NW	7	2015	189	267.3600479	20	1.976697388	95
7/7/15 21:00	07/07/15	2015	7	37	4.7	NW	7	2015	189	267.3600479	21	1.976697388	95
7/7/15 22:00	07/07/15	2015	7	35	3.6	NW	7	2015	189	267.3600479	22	1.976697388	95
7/7/15 23:00	07/07/15	2015	7	35	5	NW	7	2015	189	267.3600479	23	1.976697388	95
7/8/15 0:00	07/08/15	2015	7	36	6.5	SE	7	2015	189	223.8639277	0	244.1201468	89
7/8/15 1:00	07/08/15	2015	7	34	5.3	SE	7	2015	189	223.8639277	1	244.1201468	89
7/8/15 2:00	07/08/15	2015	7	35	5.9	SE	7	2015	189	223.8639277	2	244.1201468	89
7/8/15 3:00	07/08/15	2015	7	37	4.1	SE	7	2015	189	223.8639277	3	244.1201468	89
7/8/15 4:00	07/08/15	2015	7	32	4.1	SE	7	2015	189	223.8639277	4	244.1201468	89
7/8/15 5:00	07/08/15	2015	7	28	4.1	SE	7	2015	189	223.8639277	5	244.1201468	89
7/8/15 6:00	07/08/15	2015	7	32	4.3	SE	7	2015	189	223.8639277	6	244.1201468	89
7/8/15 7:00	07/08/15	2015	7	33	6.2	SE	7	2015	189	223.8639277	7	244.1201468	89
7/8/15 8:00	07/08/15	2015	7	32	16.6	SE	7	2015	189	223.8639277	8	244.1201468	89
7/8/15 9:00	07/08/15	2015	7	46	4.7	SE	7	2015	189	223.8639277	9	244.1201468	89
7/8/15 10:00	07/08/15	2015	7	61	5.4	SE	7	2015	189	223.8639277	10	244.1201468	89
7/8/15 11:00	07/08/15	2015	7	75	5	SE	7	2015	189	223.8639277	11	244.1201468	89
7/8/15 12:00	07/08/15	2015	7	86	5.4	SE	7	2015	189	223.8639277	12	244.1201468	89
7/8/15 13:00	07/08/15	2015	7	84	5.5	SE	7	2015	190	223.8639277	13	244.1201468	89
7/8/15 14:00	07/08/15	2015	7	73	4.8	SE	7	2015	190	223.8639277	14	244.1201468	89
7/8/15 15:00	07/08/15	2015	7	71	3.6	SE	7	2015	190	223.8639277	15	244.1201468	89

86	75	56.03125	58	52	1008.025	1008.08	9.772056195	9.210138385	7.05738681
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81.28205128	75	59	59	52	1009.059375	1008.09	8.454830405	10.80217316	14.42461746
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77.875	68	58.96875	61	55	1009.16875	1008.19	1.533755091	3.708676943	5.229248238
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7/8/15 16:00	07/08/15	2015	7	56	4.1	SE	7	2015	190	223.8639277	16	244.1201468	89
7/8/15 17:00	07/08/15	2015	7	49	4.1	SE	7	2015	190	223.8639277	17	244.1201468	89
7/8/15 18:00	07/08/15	2015	7	41	3.2	SE	7	2015	190	223.8639277	18	244.1201468	89
7/8/15 19:00	07/08/15	2015	7	41	3.5	SE	7	2015	190	223.8639277	19	244.1201468	89
7/8/15 20:00	07/08/15	2015	7	40	5.5	SE	7	2015	190	223.8639277	20	244.1201468	89
7/8/15 21:00	07/08/15	2015	7	35	6.2	SE	7	2015	190	223.8639277	21	244.1201468	89
7/8/15 22:00	07/08/15	2015	7	30	6.3	SE	7	2015	190	223.8639277	22	244.1201468	89
7/8/15 23:00	07/08/15	2015	7	32	6.2	SE	7	2015	190	223.8639277	23	244.1201468	89
7/9/15 0:00	07/09/15	2015	7	35	6.4	SE	7	2015	190	238.1110827	0	249.4209064	91
7/9/15 1:00	07/09/15	2015	7	34	4.6	SE	7	2015	190	238.1110827	1	249.4209064	91
7/9/15 2:00	07/09/15	2015	7	34	5.1	SE	7	2015	190	238.1110827	2	249.4209064	91
7/9/15 3:00	07/09/15	2015	7	35	5.4	SE	7	2015	190	238.1110827	3	249.4209064	91
7/9/15 4:00	07/09/15	2015	7	29	6.4	SE	7	2015	190	238.1110827	4	249.4209064	91
7/9/15 5:00	07/09/15	2015	7	30	3.2	SE	7	2015	190	238.1110827	5	249.4209064	91
7/9/15 6:00	07/09/15	2015	7	37	2.5	SE	7	2015	190	238.1110827	6	249.4209064	91
7/9/15 7:00	07/09/15	2015	7	35	4.4	SE	7	2015	190	238.1110827	7	249.4209064	91
7/9/15 8:00	07/09/15	2015	7	38	4.6	SE	7	2015	190	238.1110827	8	249.4209064	91
7/9/15 9:00	07/09/15	2015	7	47	5.3	SE	7	2015	190	238.1110827	9	249.4209064	91
7/9/15 10:00	07/09/15	2015	7	55	5	SE	7	2015	190	238.1110827	10	249.4209064	91
7/9/15 11:00	07/09/15	2015	7	61	4.6	SE	7	2015	190	238.1110827	11	249.4209064	91
7/9/15 12:00	07/09/15	2015	7	73	5.5	SE	7	2015	190	238.1110827	12	249.4209064	91
7/9/15 13:00	07/09/15	2015	7	75	6	SE	7	2015	191	238.1110827	13	249.4209064	91
7/9/15 14:00	07/09/15	2015	7	69	5.9	SE	7	2015	191	238.1110827	14	249.4209064	91
7/9/15 15:00	07/09/15	2015	7	57	4.6	SE	7	2015	191	238.1110827	15	249.4209064	91
7/9/15 16:00	07/09/15	2015	7	40	11.2	SE	7	2015	191	238.1110827	16	249.4209064	91
7/9/15 17:00	07/09/15	2015	7	46	2.9	SE	7	2015	191	238.1110827	17	249.4209064	91
7/9/15 18:00	07/09/15	2015	7	44	5.3	SE	7	2015	191	238.1110827	18	249.4209064	91
7/9/15 19:00	07/09/15	2015	7	31	7	SE	7	2015	191	238.1110827	19	249.4209064	91
7/9/15 20:00	07/09/15	2015	7	40	7.1	SE	7	2015	191	238.1110827	20	249.4209064	91
7/9/15 21:00	07/09/15	2015	7	44	5.7	SE	7	2015	191	238.1110827	21	249.4209064	91
7/9/15 22:00	07/09/15	2015	7	32	12.9	SE	7	2015	191	238.1110827	22	249.4209064	91
7/9/15 23:00	07/09/15	2015	7	29	7.6	SE	7	2015	191	238.1110827	23	249.4209064	91
7/10/15 0:00	07/10/15	2015	7	27	7.4	SW	7	2015	191	88.60698346	0	167.0785227	90
7/10/15 1:00	07/10/15	2015	7	27	5.5	SW	7	2015	191	88.60698346	1	167.0785227	90
7/10/15 2:00	07/10/15	2015	7	29	4.5	SW	7	2015	191	88.60698346	2	167.0785227	90
7/10/15 3:00	07/10/15	2015	7	27	6.3	SW	7	2015	191	88.60698346	3	167.0785227	90
7/10/15 4:00	07/10/15	2015	7	24	5.6	SW	7	2015	191	88.60698346	4	167.0785227	90
7/10/15 5:00	07/10/15	2015	7	23	7.2	SW	7	2015	191	88.60698346	5	167.0785227	90
7/10/15 6:00	07/10/15	2015	7	22	6.5	SW	7	2015	191	88.60698346	6	167.0785227	90
7/10/15 7:00	07/10/15	2015	7	28	5.6	SW	7	2015	191	88.60698346	7	167.0785227	90
7/10/15 8:00	07/10/15	2015	7	34	5.7	SW	7	2015	191	88.60698346	8	167.0785227	90
7/10/15 9:00	07/10/15	2015	7	41	5.8	SW	7	2015	191	88.60698346	9	167.0785227	90
7/10/15 10:00	07/10/15	2015	7	46	3.3	SW	7	2015	191	88.60698346	10	167.0785227	90
7/10/15 11:00	07/10/15	2015	7	50	3.5	SW	7	2015	191	88.60698346	11	167.0785227	90
7/10/15 12:00	07/10/15	2015	7	54	4.3	SW	7	2015	191	88.60698346	12	167.0785227	90
7/10/15 13:00	07/10/15	2015	7	57	4.9	SW	7	2015	192	88.60698346	13	167.0785227	90
7/10/15 14:00	07/10/15	2015	7	51	4.6	SW	7	2015	192	88.60698346	14	167.0785227	90

77.875	68	58.96875	61	55	1009.16875	1008.19	1.533755091	3.708676943	5.229248238
77.875	68	58.96875	61	55	1009.16875	1008.19	1.533755091	3.708676943	5.229248238
77.875	68	58.96875	61	55	1009.16875	1008.19	1.533755091	3.708676943	5.229248238
77.875	68	58.96875	61	55	1009.16875	1008.19	1.533755091	3.708676943	5.229248238
77.875	68	58.96875	61	55	1009.16875	1008.19	1.533755091	3.708676943	5.229248238
77.875	68	58.96875	61	55	1009.16875	1008.19	1.533755091	3.708676943	5.229248238
77.875	68	58.96875	61	55	1009.16875	1008.19	1.533755091	3.708676943	5.229248238
77.875	68	58.96875	61	55	1009.16875	1008.19	1.533755091	3.708676943	5.229248238
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
79.76470588	70	57.97058824	59	54	1009.084375	1008.04	1.797131734	2.270928858	4.498557107
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768

7/10/15 15:00	07/10/15	2015	7	48	6.4	SW	7	2015	192	88.60698346	15	167.0785227	90
7/10/15 16:00	07/10/15	2015	7	45	7.5	SW	7	2015	192	88.60698346	16	167.0785227	90
7/10/15 17:00	07/10/15	2015	7	40	7.3	SW	7	2015	192	88.60698346	17	167.0785227	90
7/10/15 18:00	07/10/15	2015	7	31	10.2	SW	7	2015	192	88.60698346	18	167.0785227	90
7/10/15 19:00	07/10/15	2015	7	30	11.6	SW	7	2015	192	88.60698346	19	167.0785227	90
7/10/15 20:00	07/10/15	2015	7	30	6	SW	7	2015	192	88.60698346	20	167.0785227	90
7/10/15 21:00	07/10/15	2015	7	21	10.5	SW	7	2015	192	88.60698346	21	167.0785227	90
7/10/15 22:00	07/10/15	2015	7	26	8.2	SW	7	2015	192	88.60698346	22	167.0785227	90
7/10/15 23:00	07/10/15	2015	7	29	8.9	SW	7	2015	192	88.60698346	23	167.0785227	90
7/11/15 0:00	07/11/15	2015	7	28	3.1	SE	7	2015	192	654.5073719	0	243.898582	92
7/11/15 1:00	07/11/15	2015	7	21	4.4	SE	7	2015	192	654.5073719	1	243.898582	92
7/11/15 2:00	07/11/15	2015	7	32	4.5	SE	7	2015	192	654.5073719	2	243.898582	92
7/11/15 3:00	07/11/15	2015	7	30	6.9	SE	7	2015	192	654.5073719	3	243.898582	92
7/11/15 4:00	07/11/15	2015	7	22	6.9	SE	7	2015	192	654.5073719	4	243.898582	92
7/11/15 5:00	07/11/15	2015	7	17	7.3	SE	7	2015	192	654.5073719	5	243.898582	92
7/11/15 6:00	07/11/15	2015	7	16	9.5	SE	7	2015	192	654.5073719	6	243.898582	92
7/11/15 7:00	07/11/15	2015	7	24	10.5	SE	7	2015	192	654.5073719	7	243.898582	92
7/11/15 8:00	07/11/15	2015	7	29	8.5	SE	7	2015	192	654.5073719	8	243.898582	92
7/11/15 9:00	07/11/15	2015	7	34	10.5	SE	7	2015	192	654.5073719	9	243.898582	92
7/11/15 10:00	07/11/15	2015	7	41	11.5	SE	7	2015	192	654.5073719	10	243.898582	92
7/11/15 11:00	07/11/15	2015	7	47	11.7	SE	7	2015	192	654.5073719	11	243.898582	92
7/11/15 12:00	07/11/15	2015	7	52	11.7	SE	7	2015	192	654.5073719	12	243.898582	92
7/11/15 13:00	07/11/15	2015	7	59	12.6	SE	7	2015	193	654.5073719	13	243.898582	92
7/11/15 14:00	07/11/15	2015	7	65	11.5	SE	7	2015	193	654.5073719	14	243.898582	92
7/11/15 15:00	07/11/15	2015	7	57	11.4	SE	7	2015	193	654.5073719	15	243.898582	92
7/11/15 16:00	07/11/15	2015	7	40	10.1	SE	7	2015	193	654.5073719	16	243.898582	92
7/11/15 17:00	07/11/15	2015	7	39	9	SE	7	2015	193	654.5073719	17	243.898582	92
7/11/15 18:00	07/11/15	2015	7	21	12.6	SE	7	2015	193	654.5073719	18	243.898582	92
7/11/15 19:00	07/11/15	2015	7	6	19.1	SE	7	2015	193	654.5073719	19	243.898582	92
7/11/15 20:00	07/11/15	2015	7	24	13.3	SE	7	2015	193	654.5073719	20	243.898582	92
7/11/15 21:00	07/11/15	2015	7	NA	9.7	SE	7	2015	193	654.5073719	21	243.898582	92
7/11/15 22:00	07/11/15	2015	7	32	12.4	SE	7	2015	193	654.5073719	22	243.898582	92
7/11/15 23:00	07/11/15	2015	7	33	10.6	SE	7	2015	193	654.5073719	23	243.898582	92
7/12/15 0:00	07/12/15	2015	7	24	11.4	SE	7	2015	193	409.9058335	0	131.3263104	98
7/12/15 1:00	07/12/15	2015	7	25	11.1	SE	7	2015	193	409.9058335	1	131.3263104	98
7/12/15 2:00	07/12/15	2015	7	26	10.8	SE	7	2015	193	409.9058335	2	131.3263104	98
7/12/15 3:00	07/12/15	2015	7	20	11.1	SE	7	2015	193	409.9058335	3	131.3263104	98
7/12/15 4:00	07/12/15	2015	7	21	10.1	SE	7	2015	193	409.9058335	4	131.3263104	98
7/12/15 5:00	07/12/15	2015	7	23	8.9	SE	7	2015	193	409.9058335	5	131.3263104	98
7/12/15 6:00	07/12/15	2015	7	26	9	SE	7	2015	193	409.9058335	6	131.3263104	98
7/12/15 7:00	07/12/15	2015	7	30	9.2	SE	7	2015	193	409.9058335	7	131.3263104	98
7/12/15 8:00	07/12/15	2015	7	33	9.7	SE	7	2015	193	409.9058335	8	131.3263104	98
7/12/15 9:00	07/12/15	2015	7	40	10	SE	7	2015	193	409.9058335	9	131.3263104	98
7/12/15 10:00	07/12/15	2015	7	49	8.9	SE	7	2015	193	409.9058335	10	131.3263104	98
7/12/15 11:00	07/12/15	2015	7	52	6.5	SE	7	2015	193	409.9058335	11	131.3263104	98
7/12/15 12:00	07/12/15	2015	7	58	6	SE	7	2015	193	409.9058335	12	131.3263104	98
7/12/15 13:00	07/12/15	2015	7	57	3.4	SE	7	2015	194	409.9058335	13	131.3263104	98

76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
76.31818182	68	63.72727273	64	58	1011.021875	1010.38	4.459646208	5.652915362	6.72451768
78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
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78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
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78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
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78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
78.33333333	67	63.56410256	66	57	1013.175	1013.47	5.096521134	1.657443869	3.46114608
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173
86.78125	76	52.5	57	39	1011.7	1011.43	3.554499361	3.720910138	5.317548173

7/12/15 14:00	07/12/15	2015	7	58	6	SE	7	2015	194	409.9058335	14	131.3263104	98
7/12/15 15:00	07/12/15	2015	7	58	6.1	SE	7	2015	194	409.9058335	15	131.3263104	98
7/12/15 16:00	07/12/15	2015	7	56	3.8	SE	7	2015	194	409.9058335	16	131.3263104	98
7/12/15 17:00	07/12/15	2015	7	54	3.2	SE	7	2015	194	409.9058335	17	131.3263104	98
7/12/15 18:00	07/12/15	2015	7	49	5.1	SE	7	2015	194	409.9058335	18	131.3263104	98
7/12/15 19:00	07/12/15	2015	7	36	8.9	SE	7	2015	194	409.9058335	19	131.3263104	98
7/12/15 20:00	07/12/15	2015	7	29	9.3	SE	7	2015	194	409.9058335	20	131.3263104	98
7/12/15 21:00	07/12/15	2015	7	21	10.6	SE	7	2015	194	409.9058335	21	131.3263104	98
7/12/15 22:00	07/12/15	2015	7	22	9.4	SE	7	2015	194	409.9058335	22	131.3263104	98
7/12/15 23:00	07/12/15	2015	7	23	10.5	SE	7	2015	194	409.9058335	23	131.3263104	98
7/13/15 0:00	07/13/15	2015	7	27	12.8	SE	7	2015	194	215.2951033	0	269.1150624	98
7/13/15 1:00	07/13/15	2015	7	31	11.2	SE	7	2015	194	215.2951033	1	269.1150624	98
7/13/15 2:00	07/13/15	2015	7	30	8.5	SE	7	2015	194	215.2951033	2	269.1150624	98
7/13/15 3:00	07/13/15	2015	7	23	6.4	SE	7	2015	194	215.2951033	3	269.1150624	98
7/13/15 4:00	07/13/15	2015	7	16	6.1	SE	7	2015	194	215.2951033	4	269.1150624	98
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7/13/15 6:00	07/13/15	2015	7	14	6.7	SE	7	2015	194	215.2951033	6	269.1150624	98
7/13/15 7:00	07/13/15	2015	7	20	5.9	SE	7	2015	194	215.2951033	7	269.1150624	98
7/13/15 8:00	07/13/15	2015	7	24	6.4	SE	7	2015	194	215.2951033	8	269.1150624	98
7/13/15 9:00	07/13/15	2015	7	31	5.4	SE	7	2015	194	215.2951033	9	269.1150624	98
7/13/15 10:00	07/13/15	2015	7	40	7.8	SE	7	2015	194	215.2951033	10	269.1150624	98
7/13/15 11:00	07/13/15	2015	7	55	6.2	SE	7	2015	194	215.2951033	11	269.1150624	98
7/13/15 12:00	07/13/15	2015	7	57	5.6	SE	7	2015	194	215.2951033	12	269.1150624	98
7/13/15 13:00	07/13/15	2015	7	53	4.9	SE	7	2015	195	215.2951033	13	269.1150624	98
7/13/15 14:00	07/13/15	2015	7	54	3.6	SE	7	2015	195	215.2951033	14	269.1150624	98
7/13/15 15:00	07/13/15	2015	7	57	3.8	SE	7	2015	195	215.2951033	15	269.1150624	98
7/13/15 16:00	07/13/15	2015	7	61	5.2	SE	7	2015	195	215.2951033	16	269.1150624	98
7/13/15 17:00	07/13/15	2015	7	60	5.4	SE	7	2015	195	215.2951033	17	269.1150624	98
7/13/15 18:00	07/13/15	2015	7	55	4.2	SE	7	2015	195	215.2951033	18	269.1150624	98
7/13/15 19:00	07/13/15	2015	7	43	7.6	SE	7	2015	195	215.2951033	19	269.1150624	98
7/13/15 20:00	07/13/15	2015	7	38	7.5	SE	7	2015	195	215.2951033	20	269.1150624	98
7/13/15 21:00	07/13/15	2015	7	38	7.3	SE	7	2015	195	215.2951033	21	269.1150624	98
7/13/15 22:00	07/13/15	2015	7	44	7.1	SE	7	2015	195	215.2951033	22	269.1150624	98
7/13/15 23:00	07/13/15	2015	7	50	15.4	SE	7	2015	195	215.2951033	23	269.1150624	98
7/14/15 0:00	07/14/15	2015	7	51	7.3	NW	7	2015	195	146.7897982	0	239.6058917	93
7/14/15 1:00	07/14/15	2015	7	47	6.3	NW	7	2015	195	146.7897982	1	239.6058917	93
7/14/15 2:00	07/14/15	2015	7	43	6.6	NW	7	2015	195	146.7897982	2	239.6058917	93
7/14/15 3:00	07/14/15	2015	7	49	5.6	NW	7	2015	195	146.7897982	3	239.6058917	93
7/14/15 4:00	07/14/15	2015	7	52	3.9	NW	7	2015	195	146.7897982	4	239.6058917	93
7/14/15 5:00	07/14/15	2015	7	58	2.2	NW	7	2015	195	146.7897982	5	239.6058917	93
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7/14/15 8:00	07/14/15	2015	7	36	7.3	NW	7	2015	195	146.7897982	8	239.6058917	93
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7/14/15 12:00	07/14/15	2015	7	61	3.1	NW	7	2015	195	146.7897982	12	239.6058917	93

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87.25	76	52	56	44	1008.7125	1008.25	4.665796558	6.141959233	5.719711088
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7/14/15 15:00	07/14/15	2015	7	64	3	NW	7	2015	196	146.7897982	15	239.6058917	93
7/14/15 16:00	07/14/15	2015	7	65	3.1	NW	7	2015	196	146.7897982	16	239.6058917	93
7/14/15 17:00	07/14/15	2015	7	63	3.3	NW	7	2015	196	146.7897982	17	239.6058917	93
7/14/15 18:00	07/14/15	2015	7	60	4.3	NW	7	2015	196	146.7897982	18	239.6058917	93
7/14/15 19:00	07/14/15	2015	7	52	6.1	NW	7	2015	196	146.7897982	19	239.6058917	93
7/14/15 20:00	07/14/15	2015	7	49	10.8	NW	7	2015	196	146.7897982	20	239.6058917	93
7/14/15 21:00	07/14/15	2015	7	45	7.3	NW	7	2015	196	146.7897982	21	239.6058917	93
7/14/15 22:00	07/14/15	2015	7	38	6.8	NW	7	2015	196	146.7897982	22	239.6058917	93
7/14/15 23:00	07/14/15	2015	7	48	4.6	NW	7	2015	196	146.7897982	23	239.6058917	93
7/15/15 0:00	07/15/15	2015	7	41	5.8	NW	7	2015	196	228.7800152	0	274.3466518	94
7/15/15 1:00	07/15/15	2015	7	37	6	NW	7	2015	196	228.7800152	1	274.3466518	94
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7/15/15 4:00	07/15/15	2015	7	35	6.1	NW	7	2015	196	228.7800152	4	274.3466518	94
7/15/15 5:00	07/15/15	2015	7	26	7.8	NW	7	2015	196	228.7800152	5	274.3466518	94
7/15/15 6:00	07/15/15	2015	7	25	8.6	NW	7	2015	196	228.7800152	6	274.3466518	94
7/15/15 7:00	07/15/15	2015	7	34	5.4	NW	7	2015	196	228.7800152	7	274.3466518	94
7/15/15 8:00	07/15/15	2015	7	38	5.5	NW	7	2015	196	228.7800152	8	274.3466518	94
7/15/15 9:00	07/15/15	2015	7	41	5.5	NW	7	2015	196	228.7800152	9	274.3466518	94
7/15/15 10:00	07/15/15	2015	7	43	5.3	NW	7	2015	196	228.7800152	10	274.3466518	94
7/15/15 11:00	07/15/15	2015	7	44	6	NW	7	2015	196	228.7800152	11	274.3466518	94
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7/15/15 19:00	07/15/15	2015	7	51	5.4	NW	7	2015	197	228.7800152	19	274.3466518	94
7/15/15 20:00	07/15/15	2015	7	48	6	NW	7	2015	197	228.7800152	20	274.3466518	94
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7/16/15 0:00	07/16/15	2015	7	39	5.7	NW	7	2015	197	248.947026	0	262.6592552	96
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7/16/15 7:00	07/16/15	2015	7	35	6.9	NW	7	2015	197	248.947026	7	262.6592552	96
7/16/15 8:00	07/16/15	2015	7	NA	5.7	NW	7	2015	197	248.947026	8	262.6592552	96
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86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
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86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647

7/16/15 12:00	07/16/15	2015	7	50	4.4	NW	7	2015	197	248.947026	12	262.6592552	96
7/16/15 13:00	07/16/15	2015	7	51	3.7	NW	7	2015	198	248.947026	13	262.6592552	96
7/16/15 14:00	07/16/15	2015	7	51	2.4	NW	7	2015	198	248.947026	14	262.6592552	96
7/16/15 15:00	07/16/15	2015	7	49	3.8	NW	7	2015	198	248.947026	15	262.6592552	96
7/16/15 16:00	07/16/15	2015	7	50	3.8	NW	7	2015	198	248.947026	16	262.6592552	96
7/16/15 17:00	07/16/15	2015	7	48	4.1	NW	7	2015	198	248.947026	17	262.6592552	96
7/16/15 18:00	07/16/15	2015	7	44	5.4	NW	7	2015	198	248.947026	18	262.6592552	96
7/16/15 19:00	07/16/15	2015	7	41	7.6	NW	7	2015	198	248.947026	19	262.6592552	96
7/16/15 20:00	07/16/15	2015	7	40	8	NW	7	2015	198	248.947026	20	262.6592552	96
7/16/15 21:00	07/16/15	2015	7	36	7.3	NW	7	2015	198	248.947026	21	262.6592552	96
7/16/15 22:00	07/16/15	2015	7	34	7.4	NW	7	2015	198	248.947026	22	262.6592552	96
7/16/15 23:00	07/16/15	2015	7	25	7.6	NW	7	2015	198	248.947026	23	262.6592552	96
7/17/15 0:00	07/17/15	2015	7	25	7.8	NW	7	2015	198	405.8128799	0	263.191948	96
7/17/15 1:00	07/17/15	2015	7	26	8.6	NW	7	2015	198	405.8128799	1	263.191948	96
7/17/15 2:00	07/17/15	2015	7	38	8.9	NW	7	2015	198	405.8128799	2	263.191948	96
7/17/15 3:00	07/17/15	2015	7	43	8.3	NW	7	2015	198	405.8128799	3	263.191948	96
7/17/15 4:00	07/17/15	2015	7	42	6.4	NW	7	2015	198	405.8128799	4	263.191948	96
7/17/15 5:00	07/17/15	2015	7	44	6	NW	7	2015	198	405.8128799	5	263.191948	96
7/17/15 6:00	07/17/15	2015	7	42	5.4	NW	7	2015	198	405.8128799	6	263.191948	96
7/17/15 7:00	07/17/15	2015	7	36	7.4	NW	7	2015	198	405.8128799	7	263.191948	96
7/17/15 8:00	07/17/15	2015	7	36	5.9	NW	7	2015	198	405.8128799	8	263.191948	96
7/17/15 9:00	07/17/15	2015	7	45	4.1	NW	7	2015	198	405.8128799	9	263.191948	96
7/17/15 10:00	07/17/15	2015	7	49	3.4	NW	7	2015	198	405.8128799	10	263.191948	96
7/17/15 11:00	07/17/15	2015	7	51	3.9	NW	7	2015	198	405.8128799	11	263.191948	96
7/17/15 12:00	07/17/15	2015	7	49	2.8	NW	7	2015	198	405.8128799	12	263.191948	96
7/17/15 13:00	07/17/15	2015	7	51	4.3	NW	7	2015	199	405.8128799	13	263.191948	96
7/17/15 14:00	07/17/15	2015	7	52	4	NW	7	2015	199	405.8128799	14	263.191948	96
7/17/15 15:00	07/17/15	2015	7	49	3.3	NW	7	2015	199	405.8128799	15	263.191948	96
7/17/15 16:00	07/17/15	2015	7	45	2.8	NW	7	2015	199	405.8128799	16	263.191948	96
7/17/15 17:00	07/17/15	2015	7	46	3.9	NW	7	2015	199	405.8128799	17	263.191948	96
7/17/15 18:00	07/17/15	2015	7	43	7.7	NW	7	2015	199	405.8128799	18	263.191948	96
7/17/15 19:00	07/17/15	2015	7	43	6.8	NW	7	2015	199	405.8128799	19	263.191948	96
7/17/15 20:00	07/17/15	2015	7	41	7.6	NW	7	2015	199	405.8128799	20	263.191948	96
7/17/15 21:00	07/17/15	2015	7	36	7.2	NW	7	2015	199	405.8128799	21	263.191948	96
7/17/15 22:00	07/17/15	2015	7	32	7.4	NW	7	2015	199	405.8128799	22	263.191948	96
7/17/15 23:00	07/17/15	2015	7	29	7.7	NW	7	2015	199	405.8128799	23	263.191948	96
7/18/15 0:00	07/18/15	2015	7	27	7.9	SW	7	2015	199	291.9287277	0	264.2181018	97
7/18/15 1:00	07/18/15	2015	7	26	6.6	SW	7	2015	199	291.9287277	1	264.2181018	97
7/18/15 2:00	07/18/15	2015	7	24	8	SW	7	2015	199	291.9287277	2	264.2181018	97
7/18/15 3:00	07/18/15	2015	7	22	9	SW	7	2015	199	291.9287277	3	264.2181018	97
7/18/15 4:00	07/18/15	2015	7	15	8.6	SW	7	2015	199	291.9287277	4	264.2181018	97
7/18/15 5:00	07/18/15	2015	7	12	11.5	SW	7	2015	199	291.9287277	5	264.2181018	97
7/18/15 6:00	07/18/15	2015	7	23	9.8	SW	7	2015	199	291.9287277	6	264.2181018	97
7/18/15 7:00	07/18/15	2015	7	30	8	SW	7	2015	199	291.9287277	7	264.2181018	97
7/18/15 8:00	07/18/15	2015	7	39	6	SW	7	2015	199	291.9287277	8	264.2181018	97
7/18/15 9:00	07/18/15	2015	7	42	5.7	SW	7	2015	199	291.9287277	9	264.2181018	97
7/18/15 10:00	07/18/15	2015	7	44	4.8	SW	7	2015	199	291.9287277	10	264.2181018	97

86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.875	79	51.03125	55	47	1008.559375	1008.31	7.334962479	7.952464206	5.519982647
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
86.84375	79	52.28125	53	47	1007.734375	1007.55	7.760583302	7.615397837	6.815276789
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598

7/18/15 11:00	07/18/15	2015	7	46	3.1	SW	7	2015	199	291.9287277	11	264.2181018	97
7/18/15 12:00	07/18/15	2015	7	46	3.5	SW	7	2015	199	291.9287277	12	264.2181018	97
7/18/15 13:00	07/18/15	2015	7	46	3	SW	7	2015	200	291.9287277	13	264.2181018	97
7/18/15 14:00	07/18/15	2015	7	46	2.5	SW	7	2015	200	291.9287277	14	264.2181018	97
7/18/15 15:00	07/18/15	2015	7	46	3.7	SW	7	2015	200	291.9287277	15	264.2181018	97
7/18/15 16:00	07/18/15	2015	7	47	3.8	SW	7	2015	200	291.9287277	16	264.2181018	97
7/18/15 17:00	07/18/15	2015	7	44	4.4	SW	7	2015	200	291.9287277	17	264.2181018	97
7/18/15 18:00	07/18/15	2015	7	41	6.1	SW	7	2015	200	291.9287277	18	264.2181018	97
7/18/15 19:00	07/18/15	2015	7	39	7.4	SW	7	2015	200	291.9287277	19	264.2181018	97
7/18/15 20:00	07/18/15	2015	7	38	10.6	SW	7	2015	200	291.9287277	20	264.2181018	97
7/18/15 21:00	07/18/15	2015	7	NA	9.1	SW	7	2015	200	291.9287277	21	264.2181018	97
7/18/15 22:00	07/18/15	2015	7	39	13.2	SW	7	2015	200	291.9287277	22	264.2181018	97
7/18/15 23:00	07/18/15	2015	7	41	10.5	SW	7	2015	200	291.9287277	23	264.2181018	97
7/19/15 0:00	07/19/15	2015	7	42	6.8	NW	7	2015	200	301.9587322	0	254.0928351	94
7/19/15 1:00	07/19/15	2015	7	39	9.8	NW	7	2015	200	301.9587322	1	254.0928351	94
7/19/15 2:00	07/19/15	2015	7	39	7.4	NW	7	2015	200	301.9587322	2	254.0928351	94
7/19/15 3:00	07/19/15	2015	7	37	5.5	NW	7	2015	200	301.9587322	3	254.0928351	94
7/19/15 4:00	07/19/15	2015	7	35	5.8	NW	7	2015	200	301.9587322	4	254.0928351	94
7/19/15 5:00	07/19/15	2015	7	29	6.3	NW	7	2015	200	301.9587322	5	254.0928351	94
7/19/15 6:00	07/19/15	2015	7	28	5.2	NW	7	2015	200	301.9587322	6	254.0928351	94
7/19/15 7:00	07/19/15	2015	7	30	5.2	NW	7	2015	200	301.9587322	7	254.0928351	94
7/19/15 8:00	07/19/15	2015	7	36	4.5	NW	7	2015	200	301.9587322	8	254.0928351	94
7/19/15 9:00	07/19/15	2015	7	39	5.7	NW	7	2015	200	301.9587322	9	254.0928351	94
7/19/15 10:00	07/19/15	2015	7	43	5.4	NW	7	2015	200	301.9587322	10	254.0928351	94
7/19/15 11:00	07/19/15	2015	7	45	3	NW	7	2015	200	301.9587322	11	254.0928351	94
7/19/15 12:00	07/19/15	2015	7	47	2.7	NW	7	2015	200	301.9587322	12	254.0928351	94
7/19/15 13:00	07/19/15	2015	7	47	2.9	NW	7	2015	201	301.9587322	13	254.0928351	94
7/19/15 14:00	07/19/15	2015	7	47	3.6	NW	7	2015	201	301.9587322	14	254.0928351	94
7/19/15 15:00	07/19/15	2015	7	47	4.2	NW	7	2015	201	301.9587322	15	254.0928351	94
7/19/15 16:00	07/19/15	2015	7	47	4.3	NW	7	2015	201	301.9587322	16	254.0928351	94
7/19/15 17:00	07/19/15	2015	7	46	3.7	NW	7	2015	201	301.9587322	17	254.0928351	94
7/19/15 18:00	07/19/15	2015	7	46	4.4	NW	7	2015	201	301.9587322	18	254.0928351	94
7/19/15 19:00	07/19/15	2015	7	44	5.8	NW	7	2015	201	301.9587322	19	254.0928351	94
7/19/15 20:00	07/19/15	2015	7	36	6.8	NW	7	2015	201	301.9587322	20	254.0928351	94
7/19/15 21:00	07/19/15	2015	7	35	6	NW	7	2015	201	301.9587322	21	254.0928351	94
7/19/15 22:00	07/19/15	2015	7	32	4.6	NW	7	2015	201	301.9587322	22	254.0928351	94
7/19/15 23:00	07/19/15	2015	7	28	4.8	NW	7	2015	201	301.9587322	23	254.0928351	94
7/20/15 0:00	07/20/15	2015	7	15	7.7	NW	7	2015	201	251.9386053	0	253.1228384	97
7/20/15 1:00	07/20/15	2015	7	19	6.7	NW	7	2015	201	251.9386053	1	253.1228384	97
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7/20/15 4:00	07/20/15	2015	7	22	6	NW	7	2015	201	251.9386053	4	253.1228384	97
7/20/15 5:00	07/20/15	2015	7	15	5.2	NW	7	2015	201	251.9386053	5	253.1228384	97
7/20/15 6:00	07/20/15	2015	7	17	5.5	NW	7	2015	201	251.9386053	6	253.1228384	97
7/20/15 7:00	07/20/15	2015	7	21	5.3	NW	7	2015	201	251.9386053	7	253.1228384	97
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7/20/15 9:00	07/20/15	2015	7	38	5.1	NW	7	2015	201	251.9386053	9	253.1228384	97

87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
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87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
87.1875	75	53.03125	56	47	1008.60625	1008.76	5.738151954	7.022630743	6.911293598
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
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85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
85.0625	72	56.96875	59	53	1011.046875	1010.92	8.003488141	5.605600219	7.454268076
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85.34146341	76	55.95121951	57	50	1009.13125	1008.4	3.39173417	5.082576644	5.725106783
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7/20/15 10:00	07/20/15	2015	7	41	4.3	NW	7	2015	201	251.9386053	10	253.1228384	97
7/20/15 11:00	07/20/15	2015	7	44	3.9	NW	7	2015	201	251.9386053	11	253.1228384	97
7/20/15 12:00	07/20/15	2015	7	44	3.2	NW	7	2015	201	251.9386053	12	253.1228384	97
7/20/15 13:00	07/20/15	2015	7	44	2.5	NW	7	2015	202	251.9386053	13	253.1228384	97
7/20/15 14:00	07/20/15	2015	7	44	2.1	NW	7	2015	202	251.9386053	14	253.1228384	97
7/20/15 15:00	07/20/15	2015	7	45	3.2	NW	7	2015	202	251.9386053	15	253.1228384	97
7/20/15 16:00	07/20/15	2015	7	45	2	NW	7	2015	202	251.9386053	16	253.1228384	97
7/20/15 17:00	07/20/15	2015	7	45	2.7	NW	7	2015	202	251.9386053	17	253.1228384	97
7/20/15 18:00	07/20/15	2015	7	44	6.3	NW	7	2015	202	251.9386053	18	253.1228384	97
7/20/15 19:00	07/20/15	2015	7	39	10.5	NW	7	2015	202	251.9386053	19	253.1228384	97
7/20/15 20:00	07/20/15	2015	7	36	10.3	NW	7	2015	202	251.9386053	20	253.1228384	97
7/20/15 21:00	07/20/15	2015	7	40	3.8	NW	7	2015	202	251.9386053	21	253.1228384	97
7/20/15 22:00	07/20/15	2015	7	24	5.7	NW	7	2015	202	251.9386053	22	253.1228384	97
7/20/15 23:00	07/20/15	2015	7	27	6.8	NW	7	2015	202	251.9386053	23	253.1228384	97
7/21/15 0:00	07/21/15	2015	7	28	7	NW	7	2015	202	297.4948889	0	253.5267517	96
7/21/15 1:00	07/21/15	2015	7	23	8.3	NW	7	2015	202	297.4948889	1	253.5267517	96
7/21/15 2:00	07/21/15	2015	7	22	9.3	NW	7	2015	202	297.4948889	2	253.5267517	96
7/21/15 3:00	07/21/15	2015	7	32	4.7	NW	7	2015	202	297.4948889	3	253.5267517	96
7/21/15 4:00	07/21/15	2015	7	31	6	NW	7	2015	202	297.4948889	4	253.5267517	96
7/21/15 5:00	07/21/15	2015	7	22	6.5	NW	7	2015	202	297.4948889	5	253.5267517	96
7/21/15 6:00	07/21/15	2015	7	29	5.3	NW	7	2015	202	297.4948889	6	253.5267517	96
7/21/15 7:00	07/21/15	2015	7	34	5.3	NW	7	2015	202	297.4948889	7	253.5267517	96
7/21/15 8:00	07/21/15	2015	7	39	4.8	NW	7	2015	202	297.4948889	8	253.5267517	96
7/21/15 9:00	07/21/15	2015	7	43	6.1	NW	7	2015	202	297.4948889	9	253.5267517	96
7/21/15 10:00	07/21/15	2015	7	52	6.1	NW	7	2015	202	297.4948889	10	253.5267517	96
7/21/15 11:00	07/21/15	2015	7	63	5.2	NW	7	2015	202	297.4948889	11	253.5267517	96
7/21/15 12:00	07/21/15	2015	7	70	6	NW	7	2015	202	297.4948889	12	253.5267517	96
7/21/15 13:00	07/21/15	2015	7	73	5.8	NW	7	2015	203	297.4948889	13	253.5267517	96
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7/21/15 15:00	07/21/15	2015	7	53	7.1	NW	7	2015	203	297.4948889	15	253.5267517	96
7/21/15 16:00	07/21/15	2015	7	35	4.1	NW	7	2015	203	297.4948889	16	253.5267517	96
7/21/15 17:00	07/21/15	2015	7	35	6.2	NW	7	2015	203	297.4948889	17	253.5267517	96
7/21/15 18:00	07/21/15	2015	7	32	9.4	NW	7	2015	203	297.4948889	18	253.5267517	96
7/21/15 19:00	07/21/15	2015	7	31	10	NW	7	2015	203	297.4948889	19	253.5267517	96
7/21/15 20:00	07/21/15	2015	7	33	8.3	NW	7	2015	203	297.4948889	20	253.5267517	96
7/21/15 21:00	07/21/15	2015	7	28	7.5	NW	7	2015	203	297.4948889	21	253.5267517	96
7/21/15 22:00	07/21/15	2015	7	29	6.4	NW	7	2015	203	297.4948889	22	253.5267517	96
7/21/15 23:00	07/21/15	2015	7	30	4.7	NW	7	2015	203	297.4948889	23	253.5267517	96
7/22/15 0:00	07/22/15	2015	7	30	4.4	SW	7	2015	203	413.2892835	0	222.0204637	94
7/22/15 1:00	07/22/15	2015	7	29	2.9	SW	7	2015	203	413.2892835	1	222.0204637	94
7/22/15 2:00	07/22/15	2015	7	30	3.8	SW	7	2015	203	413.2892835	2	222.0204637	94
7/22/15 3:00	07/22/15	2015	7	23	6.2	SW	7	2015	203	413.2892835	3	222.0204637	94
7/22/15 4:00	07/22/15	2015	7	21	5.9	SW	7	2015	203	413.2892835	4	222.0204637	94
7/22/15 5:00	07/22/15	2015	7	12	7.6	SW	7	2015	203	413.2892835	5	222.0204637	94
7/22/15 6:00	07/22/15	2015	7	16	7.4	SW	7	2015	203	413.2892835	6	222.0204637	94
7/22/15 7:00	07/22/15	2015	7	25	5.5	SW	7	2015	203	413.2892835	7	222.0204637	94
7/22/15 8:00	07/22/15	2015	7	27	5.7	SW	7	2015	203	413.2892835	8	222.0204637	94

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85.34146341	76	55.95121951	57	50	1009.13125	1008.4	3.39173417	5.082576644	5.725106783
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85.34146341	76	55.95121951	57	50	1009.13125	1008.4	3.39173417	5.082576644	5.725106783
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79.91666667	71	61.66666667	63	53	1008.15625	1007.61	3.250122968	4.238185998	3.097149975
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79.91666667	71	61.66666667	63	53	1008.15625	1007.61	3.250122968	4.238185998	3.097149975

7/22/15 9:00	07/22/15	2015	7	34	8.4	SW	7	2015	203	413.2892835	9	222.0204637	94
7/22/15 10:00	07/22/15	2015	7	41	7.8	SW	7	2015	203	413.2892835	10	222.0204637	94
7/22/15 11:00	07/22/15	2015	7	40	3.5	SW	7	2015	203	413.2892835	11	222.0204637	94
7/22/15 12:00	07/22/15	2015	7	43	2.7	SW	7	2015	203	413.2892835	12	222.0204637	94
7/22/15 13:00	07/22/15	2015	7	44	3.3	SW	7	2015	204	413.2892835	13	222.0204637	94
7/22/15 14:00	07/22/15	2015	7	46	3.7	SW	7	2015	204	413.2892835	14	222.0204637	94
7/22/15 15:00	07/22/15	2015	7	46	3.8	SW	7	2015	204	413.2892835	15	222.0204637	94
7/22/15 16:00	07/22/15	2015	7	44	3.6	SW	7	2015	204	413.2892835	16	222.0204637	94
7/22/15 17:00	07/22/15	2015	7	44	3.8	SW	7	2015	204	413.2892835	17	222.0204637	94
7/22/15 18:00	07/22/15	2015	7	40	8.1	SW	7	2015	204	413.2892835	18	222.0204637	94
7/22/15 19:00	07/22/15	2015	7	34	8.9	SW	7	2015	204	413.2892835	19	222.0204637	94
7/22/15 20:00	07/22/15	2015	7	38	12.5	SW	7	2015	204	413.2892835	20	222.0204637	94
7/22/15 21:00	07/22/15	2015	7	26	8.3	SW	7	2015	204	413.2892835	21	222.0204637	94
7/22/15 22:00	07/22/15	2015	7	29	5.5	SW	7	2015	204	413.2892835	22	222.0204637	94
7/22/15 23:00	07/22/15	2015	7	25	6.6	SW	7	2015	204	413.2892835	23	222.0204637	94
7/23/15 0:00	07/23/15	2015	7	12	7.2	NW	7	2015	204	156.8905641	0	272.079378	95
7/23/15 1:00	07/23/15	2015	7	22	6.8	NW	7	2015	204	156.8905641	1	272.079378	95
7/23/15 2:00	07/23/15	2015	7	19	6.5	NW	7	2015	204	156.8905641	2	272.079378	95
7/23/15 3:00	07/23/15	2015	7	20	6.2	NW	7	2015	204	156.8905641	3	272.079378	95
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7/23/15 5:00	07/23/15	2015	7	11	5.3	NW	7	2015	204	156.8905641	5	272.079378	95
7/23/15 6:00	07/23/15	2015	7	6	8.6	NW	7	2015	204	156.8905641	6	272.079378	95
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7/23/15 14:00	07/23/15	2015	7	46	2	NW	7	2015	205	156.8905641	14	272.079378	95
7/23/15 15:00	07/23/15	2015	7	47	3	NW	7	2015	205	156.8905641	15	272.079378	95
7/23/15 16:00	07/23/15	2015	7	48	2.7	NW	7	2015	205	156.8905641	16	272.079378	95
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7/23/15 19:00	07/23/15	2015	7	37	9	NW	7	2015	205	156.8905641	19	272.079378	95
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7/23/15 21:00	07/23/15	2015	7	28	7.1	NW	7	2015	205	156.8905641	21	272.079378	95
7/23/15 22:00	07/23/15	2015	7	26	5.7	NW	7	2015	205	156.8905641	22	272.079378	95
7/23/15 23:00	07/23/15	2015	7	26	6.3	NW	7	2015	205	156.8905641	23	272.079378	95
7/24/15 0:00	07/24/15	2015	7	32	7.9	NW	7	2015	205	227.1627718	0	234.5649864	99
7/24/15 1:00	07/24/15	2015	7	36	5.5	NW	7	2015	205	227.1627718	1	234.5649864	99
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7/24/15 7:00	07/24/15	2015	7	26	6	NW	7	2015	205	227.1627718	7	234.5649864	99

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79.91666667	71	61.66666667	63	53	1008.15625	1007.61	3.250122968	4.238185998	3.097149975
79.91666667	71	61.66666667	63	53	1008.15625	1007.61	3.250122968	4.238185998	3.097149975
79.91666667	71	61.66666667	63	53	1008.15625	1007.61	3.250122968	4.238185998	3.097149975
79.91666667	71	61.66666667	63	53	1008.15625	1007.61	3.250122968	4.238185998	3.097149975
79.91666667	71	61.66666667	63	53	1008.15625	1007.61	3.250122968	4.238185998	3.097149975
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
83.84375	72	60	61	53	1009.434375	1009.59	2.074525391	3.162614739	4.859140815
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292

7/24/15 8:00	07/24/15	2015	7	31	5.4	NW	7	2015	205	227.1627718	8	234.5649864	99
7/24/15 9:00	07/24/15	2015	7	35	5.4	NW	7	2015	205	227.1627718	9	234.5649864	99
7/24/15 10:00	07/24/15	2015	7	38	4.7	NW	7	2015	205	227.1627718	10	234.5649864	99
7/24/15 11:00	07/24/15	2015	7	40	3.3	NW	7	2015	205	227.1627718	11	234.5649864	99
7/24/15 12:00	07/24/15	2015	7	42	3.1	NW	7	2015	205	227.1627718	12	234.5649864	99
7/24/15 13:00	07/24/15	2015	7	47	2.9	NW	7	2015	206	227.1627718	13	234.5649864	99
7/24/15 14:00	07/24/15	2015	7	49	2.7	NW	7	2015	206	227.1627718	14	234.5649864	99
7/24/15 15:00	07/24/15	2015	7	49	2.7	NW	7	2015	206	227.1627718	15	234.5649864	99
7/24/15 16:00	07/24/15	2015	7	50	4.7	NW	7	2015	206	227.1627718	16	234.5649864	99
7/24/15 17:00	07/24/15	2015	7	53	4.5	NW	7	2015	206	227.1627718	17	234.5649864	99
7/24/15 18:00	07/24/15	2015	7	52	4.6	NW	7	2015	206	227.1627718	18	234.5649864	99
7/24/15 19:00	07/24/15	2015	7	39	8.8	NW	7	2015	206	227.1627718	19	234.5649864	99
7/24/15 20:00	07/24/15	2015	7	23	11	NW	7	2015	206	227.1627718	20	234.5649864	99
7/24/15 21:00	07/24/15	2015	7	34	6.3	NW	7	2015	206	227.1627718	21	234.5649864	99
7/24/15 22:00	07/24/15	2015	7	9	11.2	NW	7	2015	206	227.1627718	22	234.5649864	99
7/24/15 23:00	07/24/15	2015	7	34	9.3	NW	7	2015	206	227.1627718	23	234.5649864	99
7/25/15 0:00	07/25/15	2015	7	38	6.6	SE	7	2015	206	139.7874373	0	267.0240851	100
7/25/15 1:00	07/25/15	2015	7	40	6.1	SE	7	2015	206	139.7874373	1	267.0240851	100
7/25/15 2:00	07/25/15	2015	7	39	8.1	SE	7	2015	206	139.7874373	2	267.0240851	100
7/25/15 3:00	07/25/15	2015	7	39	6.5	SE	7	2015	206	139.7874373	3	267.0240851	100
7/25/15 4:00	07/25/15	2015	7	37	6.4	SE	7	2015	206	139.7874373	4	267.0240851	100
7/25/15 5:00	07/25/15	2015	7	34	5.4	SE	7	2015	206	139.7874373	5	267.0240851	100
7/25/15 6:00	07/25/15	2015	7	33	5.3	SE	7	2015	206	139.7874373	6	267.0240851	100
7/25/15 7:00	07/25/15	2015	7	39	5.6	SE	7	2015	206	139.7874373	7	267.0240851	100
7/25/15 8:00	07/25/15	2015	7	39	5.1	SE	7	2015	206	139.7874373	8	267.0240851	100
7/25/15 9:00	07/25/15	2015	7	42	4.7	SE	7	2015	206	139.7874373	9	267.0240851	100
7/25/15 10:00	07/25/15	2015	7	47	4	SE	7	2015	206	139.7874373	10	267.0240851	100
7/25/15 11:00	07/25/15	2015	7	51	3.5	SE	7	2015	206	139.7874373	11	267.0240851	100
7/25/15 12:00	07/25/15	2015	7	53	3.8	SE	7	2015	206	139.7874373	12	267.0240851	100
7/25/15 13:00	07/25/15	2015	7	58	4.3	SE	7	2015	207	139.7874373	13	267.0240851	100
7/25/15 14:00	07/25/15	2015	7	61	3.1	SE	7	2015	207	139.7874373	14	267.0240851	100
7/25/15 15:00	07/25/15	2015	7	56	3.9	SE	7	2015	207	139.7874373	15	267.0240851	100
7/25/15 16:00	07/25/15	2015	7	61	7	SE	7	2015	207	139.7874373	16	267.0240851	100
7/25/15 17:00	07/25/15	2015	7	63	6.1	SE	7	2015	207	139.7874373	17	267.0240851	100
7/25/15 18:00	07/25/15	2015	7	54	7.3	SE	7	2015	207	139.7874373	18	267.0240851	100
7/25/15 19:00	07/25/15	2015	7	46	6.5	SE	7	2015	207	139.7874373	19	267.0240851	100
7/25/15 20:00	07/25/15	2015	7	34	8.4	SE	7	2015	207	139.7874373	20	267.0240851	100
7/25/15 21:00	07/25/15	2015	7	NA	8.9	SE	7	2015	207	139.7874373	21	267.0240851	100
7/25/15 22:00	07/25/15	2015	7	35	8	SE	7	2015	207	139.7874373	22	267.0240851	100
7/25/15 23:00	07/25/15	2015	7	41	19.7	SE	7	2015	207	139.7874373	23	267.0240851	100
7/26/15 0:00	07/26/15	2015	7	44	7.9	SW	7	2015	207	251.6174742	0	238.8076696	96
7/26/15 1:00	07/26/15	2015	7	45	7.3	SW	7	2015	207	251.6174742	1	238.8076696	96
7/26/15 2:00	07/26/15	2015	7	43	8.3	SW	7	2015	207	251.6174742	2	238.8076696	96
7/26/15 3:00	07/26/15	2015	7	43	7.5	SW	7	2015	207	251.6174742	3	238.8076696	96
7/26/15 4:00	07/26/15	2015	7	42	7.6	SW	7	2015	207	251.6174742	4	238.8076696	96
7/26/15 5:00	07/26/15	2015	7	37	6.6	SW	7	2015	207	251.6174742	5	238.8076696	96
7/26/15 6:00	07/26/15	2015	7	37	6.2	SW	7	2015	207	251.6174742	6	238.8076696	96

87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
87.93939394	78	54.93939394	58	45	1009.928125	1010.07	8.725603154	5.050714645	8.42180292
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
88.78125	80	55.96875	57	52	1008.065625	1007.72	3.33596129	1.078398974	2.51836393
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518

7/26/15 7:00	07/26/15	2015	7	41	5.8	SW	7	2015	207	251.6174742	7	238.8076696	96
7/26/15 8:00	07/26/15	2015	7	43	6.1	SW	7	2015	207	251.6174742	8	238.8076696	96
7/26/15 9:00	07/26/15	2015	7	45	5.1	SW	7	2015	207	251.6174742	9	238.8076696	96
7/26/15 10:00	07/26/15	2015	7	47	4.3	SW	7	2015	207	251.6174742	10	238.8076696	96
7/26/15 11:00	07/26/15	2015	7	51	2.4	SW	7	2015	207	251.6174742	11	238.8076696	96
7/26/15 12:00	07/26/15	2015	7	54	1.9	SW	7	2015	207	251.6174742	12	238.8076696	96
7/26/15 13:00	07/26/15	2015	7	58	2.6	SW	7	2015	208	251.6174742	13	238.8076696	96
7/26/15 14:00	07/26/15	2015	7	61	2.4	SW	7	2015	208	251.6174742	14	238.8076696	96
7/26/15 15:00	07/26/15	2015	7	60	2.5	SW	7	2015	208	251.6174742	15	238.8076696	96
7/26/15 16:00	07/26/15	2015	7	59	5	SW	7	2015	208	251.6174742	16	238.8076696	96
7/26/15 17:00	07/26/15	2015	7	59	3.4	SW	7	2015	208	251.6174742	17	238.8076696	96
7/26/15 18:00	07/26/15	2015	7	55	4.6	SW	7	2015	208	251.6174742	18	238.8076696	96
7/26/15 19:00	07/26/15	2015	7	55	5.2	SW	7	2015	208	251.6174742	19	238.8076696	96
7/26/15 20:00	07/26/15	2015	7	36	9.3	SW	7	2015	208	251.6174742	20	238.8076696	96
7/26/15 21:00	07/26/15	2015	7	21	14.4	SW	7	2015	208	251.6174742	21	238.8076696	96
7/26/15 22:00	07/26/15	2015	7	44	6.5	SW	7	2015	208	251.6174742	22	238.8076696	96
7/26/15 23:00	07/26/15	2015	7	44	6.4	SW	7	2015	208	251.6174742	23	238.8076696	96
7/27/15 0:00	07/27/15	2015	7	43	5.8	SW	7	2015	208	125.8715092	0	240.1974475	99
7/27/15 1:00	07/27/15	2015	7	35	4.8	SW	7	2015	208	125.8715092	1	240.1974475	99
7/27/15 2:00	07/27/15	2015	7	39	3.9	SW	7	2015	208	125.8715092	2	240.1974475	99
7/27/15 3:00	07/27/15	2015	7	30	6.6	SW	7	2015	208	125.8715092	3	240.1974475	99
7/27/15 4:00	07/27/15	2015	7	30	5.6	SW	7	2015	208	125.8715092	4	240.1974475	99
7/27/15 5:00	07/27/15	2015	7	26	5.7	SW	7	2015	208	125.8715092	5	240.1974475	99
7/27/15 6:00	07/27/15	2015	7	25	9.8	SW	7	2015	208	125.8715092	6	240.1974475	99
7/27/15 7:00	07/27/15	2015	7	33	7.2	SW	7	2015	208	125.8715092	7	240.1974475	99
7/27/15 8:00	07/27/15	2015	7	39	4.8	SW	7	2015	208	125.8715092	8	240.1974475	99
7/27/15 9:00	07/27/15	2015	7	42	5.7	SW	7	2015	208	125.8715092	9	240.1974475	99
7/27/15 10:00	07/27/15	2015	7	46	4.2	SW	7	2015	208	125.8715092	10	240.1974475	99
7/27/15 11:00	07/27/15	2015	7	45	3.6	SW	7	2015	208	125.8715092	11	240.1974475	99
7/27/15 12:00	07/27/15	2015	7	48	2.9	SW	7	2015	208	125.8715092	12	240.1974475	99
7/27/15 13:00	07/27/15	2015	7	48	2.3	SW	7	2015	209	125.8715092	13	240.1974475	99
7/27/15 14:00	07/27/15	2015	7	47	2.8	SW	7	2015	209	125.8715092	14	240.1974475	99
7/27/15 15:00	07/27/15	2015	7	41	3.1	SW	7	2015	209	125.8715092	15	240.1974475	99
7/27/15 16:00	07/27/15	2015	7	45	3.1	SW	7	2015	209	125.8715092	16	240.1974475	99
7/27/15 17:00	07/27/15	2015	7	45	4.6	SW	7	2015	209	125.8715092	17	240.1974475	99
7/27/15 18:00	07/27/15	2015	7	41	9.8	SW	7	2015	209	125.8715092	18	240.1974475	99
7/27/15 19:00	07/27/15	2015	7	40	9.1	SW	7	2015	209	125.8715092	19	240.1974475	99
7/27/15 20:00	07/27/15	2015	7	42	9.7	SW	7	2015	209	125.8715092	20	240.1974475	99
7/27/15 21:00	07/27/15	2015	7	42	5.4	SW	7	2015	209	125.8715092	21	240.1974475	99
7/27/15 22:00	07/27/15	2015	7	40	7.7	SW	7	2015	209	125.8715092	22	240.1974475	99
7/27/15 23:00	07/27/15	2015	7	41	13	SW	7	2015	209	125.8715092	23	240.1974475	99
7/28/15 0:00	07/28/15	2015	7	40	13.2	NW	7	2015	209	462.0230051	0	238.6007723	100
7/28/15 1:00	07/28/15	2015	7	48	9.8	NW	7	2015	209	462.0230051	1	238.6007723	100
7/28/15 2:00	07/28/15	2015	7	50	6.1	NW	7	2015	209	462.0230051	2	238.6007723	100
7/28/15 3:00	07/28/15	2015	7	46	7.4	NW	7	2015	209	462.0230051	3	238.6007723	100
7/28/15 4:00	07/28/15	2015	7	39	6.5	NW	7	2015	209	462.0230051	4	238.6007723	100
7/28/15 5:00	07/28/15	2015	7	32	4.7	NW	7	2015	209	462.0230051	5	238.6007723	100

85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
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85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
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85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
85.94444444	74	56.94444444	60	48	1007.309375	1007.34	9.019754014	6.399641466	4.530805518
87.82352941	75	54.32352941	56	49	1006.4125	1006.11	5.905773968	6.748585063	8.991836644
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87.82352941	75	54.32352941	56	49	1006.4125	1006.11	5.905773968	6.748585063	8.991836644
87.82352941	75	54.32352941	56	49	1006.4125	1006.11	5.905773968	6.748585063	8.991836644
87.82352941	75	54.32352941	56	49	1006.4125	1006.11	5.905773968	6.748585063	8.991836644
87.82352941	75	54.32352941	56	49	1006.4125	1006.11	5.905773968	6.748585063	8.991836644
87.82352941	75	54.32352941	56	49	1006.4125	1006.11	5.905773968	6.748585063	8.991836644
87.82352941	75	54.32352941	56	49	1006.4125	1006.11	5.905773968	6.748585063	8.991836644
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87.82352941	75	54.32352941	56	49	1006.4125	1006.11	5.905773968	6.748585063	8.991836644
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86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097

7/28/15 6:00	07/28/15	2015	7	37	5.3	NW	7	2015	209	462.0230051	6	238.6007723	100
7/28/15 7:00	07/28/15	2015	7	41	4.8	NW	7	2015	209	462.0230051	7	238.6007723	100
7/28/15 8:00	07/28/15	2015	7	38	5.5	NW	7	2015	209	462.0230051	8	238.6007723	100
7/28/15 9:00	07/28/15	2015	7	41	5.4	NW	7	2015	209	462.0230051	9	238.6007723	100
7/28/15 10:00	07/28/15	2015	7	43	5.2	NW	7	2015	209	462.0230051	10	238.6007723	100
7/28/15 11:00	07/28/15	2015	7	45	4.1	NW	7	2015	209	462.0230051	11	238.6007723	100
7/28/15 12:00	07/28/15	2015	7	47	12.3	NW	7	2015	209	462.0230051	12	238.6007723	100
7/28/15 13:00	07/28/15	2015	7	47	3.7	NW	7	2015	210	462.0230051	13	238.6007723	100
7/28/15 14:00	07/28/15	2015	7	49	3.5	NW	7	2015	210	462.0230051	14	238.6007723	100
7/28/15 15:00	07/28/15	2015	7	51	4	NW	7	2015	210	462.0230051	15	238.6007723	100
7/28/15 16:00	07/28/15	2015	7	49	4.8	NW	7	2015	210	462.0230051	16	238.6007723	100
7/28/15 17:00	07/28/15	2015	7	51	5.3	NW	7	2015	210	462.0230051	17	238.6007723	100
7/28/15 18:00	07/28/15	2015	7	47	7.6	NW	7	2015	210	462.0230051	18	238.6007723	100
7/28/15 19:00	07/28/15	2015	7	47	10.2	NW	7	2015	210	462.0230051	19	238.6007723	100
7/28/15 20:00	07/28/15	2015	7	47	16.1	NW	7	2015	210	462.0230051	20	238.6007723	100
7/28/15 21:00	07/28/15	2015	7	46	9.9	NW	7	2015	210	462.0230051	21	238.6007723	100
7/28/15 22:00	07/28/15	2015	7	49	5.9	NW	7	2015	210	462.0230051	22	238.6007723	100
7/28/15 23:00	07/28/15	2015	7	46	6.3	NW	7	2015	210	462.0230051	23	238.6007723	100
7/29/15 0:00	07/29/15	2015	7	54	2.4	SE	7	2015	210	74.16515719	0	137.9336819	92
7/29/15 1:00	07/29/15	2015	7	51	5.4	SE	7	2015	210	74.16515719	1	137.9336819	92
7/29/15 2:00	07/29/15	2015	7	50	6.6	SE	7	2015	210	74.16515719	2	137.9336819	92
7/29/15 3:00	07/29/15	2015	7	42	7.6	SE	7	2015	210	74.16515719	3	137.9336819	92
7/29/15 4:00	07/29/15	2015	7	34	5.8	SE	7	2015	210	74.16515719	4	137.9336819	92
7/29/15 5:00	07/29/15	2015	7	34	4.2	SE	7	2015	210	74.16515719	5	137.9336819	92
7/29/15 6:00	07/29/15	2015	7	30	7	SE	7	2015	210	74.16515719	6	137.9336819	92
7/29/15 7:00	07/29/15	2015	7	22	9.2	SE	7	2015	210	74.16515719	7	137.9336819	92
7/29/15 8:00	07/29/15	2015	7	NA	7.5	SE	7	2015	210	74.16515719	8	137.9336819	92
7/29/15 9:00	07/29/15	2015	7	NA	5.6	SE	7	2015	210	74.16515719	9	137.9336819	92
7/29/15 10:00	07/29/15	2015	7	46	3.4	SE	7	2015	210	74.16515719	10	137.9336819	92
7/29/15 11:00	07/29/15	2015	7	57	4.3	SE	7	2015	210	74.16515719	11	137.9336819	92
7/29/15 12:00	07/29/15	2015	7	61	3.4	SE	7	2015	210	74.16515719	12	137.9336819	92
7/29/15 13:00	07/29/15	2015	7	67	5	SE	7	2015	211	74.16515719	13	137.9336819	92
7/29/15 14:00	07/29/15	2015	7	56	5.7	SE	7	2015	211	74.16515719	14	137.9336819	92
7/29/15 15:00	07/29/15	2015	7	46	8.3	SE	7	2015	211	74.16515719	15	137.9336819	92
7/29/15 16:00	07/29/15	2015	7	40	10	SE	7	2015	211	74.16515719	16	137.9336819	92
7/29/15 17:00	07/29/15	2015	7	37	8.4	SE	7	2015	211	74.16515719	17	137.9336819	92
7/29/15 18:00	07/29/15	2015	7	35	14.5	SE	7	2015	211	74.16515719	18	137.9336819	92
7/29/15 19:00	07/29/15	2015	7	45	12.5	SE	7	2015	211	74.16515719	19	137.9336819	92
7/29/15 20:00	07/29/15	2015	7	36	13.1	SE	7	2015	211	74.16515719	20	137.9336819	92
7/29/15 21:00	07/29/15	2015	7	37	10.7	SE	7	2015	211	74.16515719	21	137.9336819	92
7/29/15 22:00	07/29/15	2015	7	40	5.2	SE	7	2015	211	74.16515719	22	137.9336819	92
7/29/15 23:00	07/29/15	2015	7	41	6.5	SE	7	2015	211	74.16515719	23	137.9336819	92
7/30/15 0:00	07/30/15	2015	7	39	6.3	SE	7	2015	211	281.0699031	0	335.1568883	90
7/30/15 1:00	07/30/15	2015	7	35	9.1	SE	7	2015	211	281.0699031	1	335.1568883	90
7/30/15 2:00	07/30/15	2015	7	38	11.5	SE	7	2015	211	281.0699031	2	335.1568883	90
7/30/15 3:00	07/30/15	2015	7	36	7.1	SE	7	2015	211	281.0699031	3	335.1568883	90
7/30/15 4:00	07/30/15	2015	7	28	8.1	SE	7	2015	211	281.0699031	4	335.1568883	90

86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
86.27027027	78	55.21621622	55	48	1008.028125	1007.09	9.201223881	7.022671798	5.887668097
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
79.33333333	71	62.64102564	61	56	1012.85625	1012.53	2.748073598	3.583998504	6.304794253
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
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7/30/15 5:00	07/30/15	2015	7	32	7.1	SE	7	2015	211	281.0699031	5	335.1568883	90
7/30/15 6:00	07/30/15	2015	7	42	3.8	SE	7	2015	211	281.0699031	6	335.1568883	90
7/30/15 7:00	07/30/15	2015	7	43	4.6	SE	7	2015	211	281.0699031	7	335.1568883	90
7/30/15 8:00	07/30/15	2015	7	43	6.1	SE	7	2015	211	281.0699031	8	335.1568883	90
7/30/15 9:00	07/30/15	2015	7	46	4.5	SE	7	2015	211	281.0699031	9	335.1568883	90
7/30/15 10:00	07/30/15	2015	7	46	6.2	SE	7	2015	211	281.0699031	10	335.1568883	90
7/30/15 11:00	07/30/15	2015	7	49	3.4	SE	7	2015	211	281.0699031	11	335.1568883	90
7/30/15 12:00	07/30/15	2015	7	57	5	SE	7	2015	211	281.0699031	12	335.1568883	90
7/30/15 13:00	07/30/15	2015	7	60	5.8	SE	7	2015	212	281.0699031	13	335.1568883	90
7/30/15 14:00	07/30/15	2015	7	68	9.1	SE	7	2015	212	281.0699031	14	335.1568883	90
7/30/15 15:00	07/30/15	2015	7	66	9.2	SE	7	2015	212	281.0699031	15	335.1568883	90
7/30/15 16:00	07/30/15	2015	7	71	10.7	SE	7	2015	212	281.0699031	16	335.1568883	90
7/30/15 17:00	07/30/15	2015	7	62	11.2	SE	7	2015	212	281.0699031	17	335.1568883	90
7/30/15 18:00	07/30/15	2015	7	39	6.3	SE	7	2015	212	281.0699031	18	335.1568883	90
7/30/15 19:00	07/30/15	2015	7	32	8	SE	7	2015	212	281.0699031	19	335.1568883	90
7/30/15 20:00	07/30/15	2015	7	12	11	SE	7	2015	212	281.0699031	20	335.1568883	90
7/30/15 21:00	07/30/15	2015	7	4	13.5	SE	7	2015	212	281.0699031	21	335.1568883	90
7/30/15 22:00	07/30/15	2015	7	37	7.9	SE	7	2015	212	281.0699031	22	335.1568883	90
7/30/15 23:00	07/30/15	2015	7	32	9.9	SE	7	2015	212	281.0699031	23	335.1568883	90
7/31/15 0:00	07/31/15	2015	7	34	8.7	SE	7	2015	212	585.8066864	0	129.3667202	93
7/31/15 1:00	07/31/15	2015	7	33	9.5	SE	7	2015	212	585.8066864	1	129.3667202	93
7/31/15 2:00	07/31/15	2015	7	33	9.6	SE	7	2015	212	585.8066864	2	129.3667202	93
7/31/15 3:00	07/31/15	2015	7	29	7.9	SE	7	2015	212	585.8066864	3	129.3667202	93
7/31/15 4:00	07/31/15	2015	7	32	6.2	SE	7	2015	212	585.8066864	4	129.3667202	93
7/31/15 5:00	07/31/15	2015	7	32	5.5	SE	7	2015	212	585.8066864	5	129.3667202	93
7/31/15 6:00	07/31/15	2015	7	30	6.7	SE	7	2015	212	585.8066864	6	129.3667202	93
7/31/15 7:00	07/31/15	2015	7	21	10	SE	7	2015	212	585.8066864	7	129.3667202	93
7/31/15 8:00	07/31/15	2015	7	33	6.4	SE	7	2015	212	585.8066864	8	129.3667202	93
7/31/15 9:00	07/31/15	2015	7	40	9.7	SE	7	2015	212	585.8066864	9	129.3667202	93
7/31/15 10:00	07/31/15	2015	7	42	9.7	SE	7	2015	212	585.8066864	10	129.3667202	93
7/31/15 11:00	07/31/15	2015	7	47	7.4	SE	7	2015	212	585.8066864	11	129.3667202	93
7/31/15 12:00	07/31/15	2015	7	48	5.1	SE	7	2015	212	585.8066864	12	129.3667202	93
7/31/15 13:00	07/31/15	2015	7	44	7.2	SE	7	2015	213	585.8066864	13	129.3667202	93
7/31/15 14:00	07/31/15	2015	7	48	6.6	SE	7	2015	213	585.8066864	14	129.3667202	93
7/31/15 15:00	07/31/15	2015	7	46	7.6	SE	7	2015	213	585.8066864	15	129.3667202	93
7/31/15 16:00	07/31/15	2015	7	45	8.1	SE	7	2015	213	585.8066864	16	129.3667202	93
7/31/15 17:00	07/31/15	2015	7	46	7.8	SE	7	2015	213	585.8066864	17	129.3667202	93
7/31/15 18:00	07/31/15	2015	7	42	7.4	SE	7	2015	213	585.8066864	18	129.3667202	93
7/31/15 19:00	07/31/15	2015	7	33	10.7	SE	7	2015	213	585.8066864	19	129.3667202	93
7/31/15 20:00	07/31/15	2015	7	18	12.2	SE	7	2015	213	585.8066864	20	129.3667202	93
7/31/15 21:00	07/31/15	2015	7	13	13.4	SE	7	2015	213	585.8066864	21	129.3667202	93
7/31/15 22:00	07/31/15	2015	7	36	7.7	SE	7	2015	213	585.8066864	22	129.3667202	93
7/31/15 23:00	07/31/15	2015	7	29	10.6	SE	7	2015	213	585.8066864	23	129.3667202	93

75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
75.41666667	68	63.35416667	65	58	1015.69375	1015.52	7.270500373	10.34315383	7.199120505
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986
83.4375	73	59.125	63	51	1013.934375	1013.44	2.54998296	3.018815756	2.219073986

```
rm(list = ls(all = TRUE))
library(mgcv)

# these are the parameters for the spline fit (Knots)
#Use K=4 for HOURLY--ACTUALLY USING K=10
k1 = c(10,10,10,10,10,10,10,10,10,10)
k2 = c(10,10,10,10,10,10,10,10,10,10)

### Next line reads in data file from my Home computer
dat = read.csv("C:/Dans/ElPaso/GAM/ELP_hr_JJ_final2.csv",header=T)

#Model below is best for hourly data:
#Best fit is from gaussian family, with log link
#Running this code on 10 months of hourly data, takes about a bit under one hour on my laptop.

m1 = gam(O3~s(V1,bs="cr",k=4)+s(V2,bs="cr",k=k2[1])+s(V4,bs="cr",k=k2[4])+
        s(V5,bs="cr",k=k2[4])+s(V6,bs="cr",k=k2[4])+s(V7,bs="cr",k=k2[4])+
        s(V8,bs="cr",k=k2[4])+s(V9,bs="cr",k=k2[4])+s(V10,bs="cr",k=k2[4])+
        s(V11,bs="cr",k=k2[4])+s(V12,bs="cr",k=k2[4])+s(V13,bs="cr",k=k2[4])+
        s(V14,bs="cr",k=k2[4])+s(V15,bs="cr",k=k2[4])+s(V3,bs="cr",k=k2[4])+
        Month+WD1017+TR16Q,family="gaussian"(link="log"),
        data=dat,na.action=na.exclude,sefit=true)

#Basic model checks below
AIC(m1)
summary(m1)
plot(m1)

#Calculate fit and residuals
resm1 = residuals(m1,type="response")
fitm1 <- fitted.values(m1)

#THE NEXT LINE CAN BE USED TO GET PREDICTIONS FROM INPUT VARIABLES.
se3=predict.gam(m1,dat, type="response", se.fit=TRUE)

#Bind the output and ptint it out!
datnew = cbind(dat,fitm1,resm1,se3$fit)

### Next line is for my Home computer
write.csv(datnew,"C:/Dans/ElPaso/Results_NEWFILENAME.csv")
```