DATE,TIME,CO2,CO,,CO,NO,NO2,THC,,O2,Dry-to-Wet Correction Factor,Wet CO2,Wet CO,Wet NO,Wet NO2,Wet NOx,Wet kNO,Wet kNO2,Wet kNOx,Wet HC,Wet CH4,Wet NMHC,Wet AVL MSS,Wet O2,Gas Path,Auto-Zero Active,Power Supply Voltage,Sample Pump Pressure,Drain Pump 1 Pressure,Drain Pump 2 Pressure,Relative Humidity,Absolute Humidity,Volume Humidity,Local Ambient Pressure,Local Ambient Temperature,Auxiliary Temperature,CJC Temperature,Heated Filter Temperature,External Line Temperature,Chiller Temperature,THC Oven Temperature,Not Available,Exhaust Mass Flow Rate,Exhaust Volumetric Flow Rate - SCFM,Exhaust Temperature,Upstream Pressure,Splined Differential Pressure,Data Available,Vehicle Responding,MIL Status and DTC_P01,Engine Load_P04,Engine Coolant Temp_P05,Manifold Abs Pressure_P0B,Engine Speed_P0C,Vehicle Speed_P0D,Mass Air Flow_P10,Exhaust Temp_P78-b1s1,Exhaust Tempr_P78-b1s3,Ambient Air Temp_P46,NOX_B1S1,Fuel Level Input_P2F,Actual Engine Pct Torq_P62,Engine Reference Torq_P63,Air Intake Temp_P68-b1s1,Fuel Rail Temp_P6D,Boost Control_P70,DPF Regen Status_P8B_2,CAC_T_B1S2,Com EGR Position_P69,Actual EGR Position_P69,Quality,Time,Latitude,Longitude,Altitude,Ground Speed,Number of satellites in view,Number of satellites in use,Satellites used PRN,Horizontal DoP,Vertical DoP,Position DoP,Air/Fuel Ratio at stoichiometry,Air/Fuel Ratio of Sample,Lambda,Humidity of Exhaust,Instantaneous Fuel Specific CO2,Instantaneous Fuel Specific CO,Instantaneous Fuel Specific NO,Instantaneous Fuel Specific NO2,Instantaneous Fuel Specific NOx,Corrected Instantaneous Fuel Specific NO,Corrected Instantaneous Fuel Specific NO2,Corrected Instantaneous Fuel Specific NOx,Instantaneous Fuel Specific HC,Instantaneous Fuel Specific CH4,Instantaneous Fuel Specific NMHC,Instantaneous Fuel Specific AVL MSS,Instantaneous Fuel Specific O2,Fuel Specific Gravity,Fuel Rate,Derived Engine Torque,Derived Engine Power,In/Out NTE Zone,Instantaneous Mass CO2,Instantaneous Mass CO,Instantaneous Mass NO,Instantaneous Mass NO2,Instantaneous Mass NOx,Corrected Instantaneous Mass NO,Corrected Instantaneous Mass NO2,Corrected Instantaneous Mass NOx,Instantaneous Mass HC,Instantaneous Mass CH4,Instantaneous Mass NMHC,Instantaneous Mass AVL MSS,Instantaneous Mass O2

sDATE,sTIME,iAMBII_CO2,iAMBII_CO,iSIGCO_CO,iAMBII_COPPM,iNDUV_NO,iNDUV_NO2,iFID_THC,iFID2_CH4,iAMBII_O2,Kw,iCO2zw,iCOzw,iNOzw,iNO2zw,iNOxzw,ikNOzw,ikNO2zw,ikNOxzw,iHCzw,iCH4zw,iNMHCzw,iAVLMSSzw,iO2zw,sSTATUS_PATH,sAUTOZERO_ACTIVE,iSCB_PSV,iSCB_SPP,iSCB_DP1P,iSCB_DP2P,iSCB_RH,iHum_Abs,iHum_Vol,iSCB_LAP,iSCB_LAT,iSCB_ET,iSCB_CJCT,iSCB_FT,iSCB_ELT,iSCB_CT,iFID_OT,iFID2_OT,icMASS_FLOW,EV_std,iFLOW_EX_TEMP,iFLOW_UP_PRESS,iFLOW_SPLINED_PRESS,sFLOW_AVAILABLE,sVI_VEH_RESP,sMIL,iENG_LOAD,iCOOL_TEMP,iMAP,iENG_SPEED,iVEH_SPEED,iMAF,iEGT_11,iEGT_DPF,iAAT,iNOX_B1S1,iFLI,iTQ_ACT,iTQ_REF,iAIT_11,iFRT_A,iBP_A_ACT,sDPF_REGEN,iCAC_T_B1S2,iCOM_EGR,iEGR_POS,sGPS_QUAL,sGPS_TIME,iGPS_LAT,iGPS_LON,iGPS_ALT,iGPS_GROUND_SPEED,sGPS_NUMSATINVIEW,sGPS_NUMSATINUSE,sGPS_PRNSATUSED,iGPS_HDoP,iGPS_VDoP,iGPS_PDoP,AF_Stoich,AF_Calc,Lambda,H2O_exh,iCALCRT_CO2fs,iCALCRT_COfs,iCALCRT_NOfs,iCALCRT_NO2fs,iCALCRT_NOxfs,iCALCRT_kNOfs,iCALCRT_kNO2fs,iCALCRT_kNOxfs,iCALCRT_HCfs,iCALCRT_CH4fs,iCALCRT_NMHCfs,iCALCRT_AVLMSSfs,iCALCRT_O2fs,SG_fuel,iWfgps,iPPTorq,iBhp,sPPNTE_ZONE,iCALCRT_CO2m,iCALCRT_COm,iCALCRT_NOm,iCALCRT_NO2m,iCALCRT_NOxm,iCALCRT_kNOm,iCALCRT_kNO2m,iCALCRT_kNOxm,iCALCRT_HCm,iCALCRT_CH4m,iCALCRT_NMHCm,iCALCRT_AVLMSSm,iCALCRT_O2m

mm/dd/yyyy,hh:mm:ss.xxx,%,%,,ppm,ppm,ppm,ppmC,,%,,%,%,ppm,ppm,ppm,ppm,ppm,ppm,ppmC,ppmC,ppmC,mg/m3,%, ,0/1,Vdc,mbar,mbar,mbar,%,grains/lb dry air,%,mbar,deg C,deg C,deg C,deg C,deg C,deg C,deg C,n/a,kg/hr,SCFM,deg C,kPa,kPa,0/1,0/1,0/1,%,deg F,kPaA,rpm,mph,g/s,Deg C,Deg C,Deg F,ppm,%,%,lb-ft,Deg C,Deg C,kPaA,0/1,Deg C,%,%,,hhmmss.sss,deg,deg,m,mph, , , , , , ,,,,%,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,g/kg fuel,,gal/s,lb-ft,bhp,0/1/2/3/4,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s,g/s

"01/30/2017","09:42:06.725",0.060,0.0050,n/a,50.000000,0.5,0.4,16.2,,22.20,1.0000,0.0600,0.0050,0.5000,0.4000,0.9,0.4402,0.3521,0.8,16.2479,,,0.000,22.2000,"SAMPLE","0",11.5,893,919,913,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191.0,8.0,195.0,n/a,0.5,0.255,22.8,-0.001571,0.000000,"1","1",,0.0,,,0,0.000,0.86000,,25.700000,,,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:41:52",42.304305,-83.710623,275.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.09,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.000000000000,0.03560,

"01/30/2017","09:42:07.725",0.064,0.0050,n/a,50.000000,0.5,0.4,5.9,,22.20,1.0000,0.0637,0.0050,0.5000,0.4000,0.9,0.4402,0.3521,0.8,5.9285,,,0.000,22.2000,"SAMPLE","0",11.6,879,905,905,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191.0,8.0,195.0,n/a,0.3,0.127,22.7,-

0.001833,0.000000,"1","1",,0.0,,,0,0.000,0.86000,,25.700000,,,,0.000000,,,,97.590000,"0
",-40.000000,0.000000,,"1","14:41:52",42.304304,-
83.710623,275.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.01771,

"01/30/2017","
09:42:08.725",0.070,0.0050,n/a,50.000000,0.5,0.4,1.3,,22.20,1.0000,0.0700,0.0050,0.5000
,0.4000,0.9,0.4402,0.3521,0.8,1.3096,,,0.000,22.2000,"SAMPLE","0",11.5,874,901,900,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191.0,8.0,195.0,n/a,0.0,0.000,22.7,-
0.000095,0.000000,"1","1",,0.0,,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:41:54",42.304298,-
83.710627,274.7,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:42:09.725",0.070,0.0050,n/a,50.000000,0.5,0.4,2.0,,22.20,1.0000,0.0700,0.0050,0.5000
,0.4000,0.9,0.4402,0.3521,0.8,2.0000,,,0.000,22.2000,"SAMPLE","0",11.6,877,899,900,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191.0,8.0,195.0,n/a,0.2,0.079,22.7,-
0.001338,0.000000,"1","1",,0.0,,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:41:54",42.304298,-
83.710627,274.6,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.01104,

"01/30/2017"," 09:42:10.725",0.070,0.0052,n/a,51.774332,0.5,0.4,-
0.6,,22.20,1.0000,0.0700,0.0052,0.5000,0.4000,0.9,0.4402,0.3521,0.8,0.0000,,,0.000,22.2
000,"SAMPLE","0",11.5,871,898,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.6,0.291,22.7,0.001003,0.000000,"1","1",,0.0,,,0,0.000,0.86000,25.700
000,25.700000,,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:41:56",42.304297,-
83.710628,274.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
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"01/30/2017","
09:42:11.725",0.070,0.0060,n/a,59.627483,0.5,0.4,0.8,,22.20,1.0000,0.0700,0.0060,0.5000
,0.3955,0.9,0.4402,0.3481,0.8,0.8056,,,0.000,22.2000,"SAMPLE","0",11.6,866,897,898,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191.0,8.0,195.0,n/a,0.0,0.000,22.7,-
0.001854,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:41:56",42.304296,-
83.710629,274.0,0.1,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:12.725",0.070,0.0051,n/a,51.349338,0.5,0.3,-
0.6,,22.20,1.0000,0.0700,0.0051,0.5000,0.3000,0.8,0.4402,0.2641,0.7,0.0000,,,0.000,22.2
000,"SAMPLE","0",11.6,863,896,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.3,0.137,22.7,-
0.000466,0.000000,"1","1",,0.0,,,0,0.000,0.87323,25.700000,25.700000,,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:41:58",42.304288,-
83.710633,273.4,1.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.01906,

"01/30/2017"," 09:42:13.725",0.070,0.0050,n/a,50.000000,0.5,0.3,-
0.9,,22.20,1.0000,0.0700,0.0050,0.5000,0.3000,0.8,0.4402,0.2641,0.7,0.0000,,,0.000,22.2
000,"SAMPLE","0",11.5,866,896,900,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,-
0.005350,0.000000,"1","1",,0.0,,,0,0.000,0.88000,25.700000,25.700000,,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:41:58",42.304288,-
83.710633,273.3,0.9,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0

9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:42:14.725",0.070,0.0050,n/a,50.000000,0.5,0.3,0.0,,22.20,1.0000,0.0700,0.0050,0.5000
,0.3000,0.8,0.4402,0.2641,0.7,0.0000,,,0.000,22.2000,"SAMPLE","0",11.6,871,897,900,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191.0,8.0,195.0,n/a,0.0,0.000,22.7,-
0.000963,0.000000,"1","1",,0.0,,,0,0.000,0.87110,25.700000,25.700000,,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:42:00",42.304292,-
83.710637,272.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:15.725",0.070,0.0054,n/a,53.609715,0.4,0.3,-
2.0,,22.10,1.0000,0.0697,0.0054,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.1
000,"SAMPLE","0",11.5,873,897,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.7,-
0.002679,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:42:00",42.304293,-
83.710637,272.8,0.0,"10","08","0x49a5200",1.310070,1.010775,1.600705,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:16.725",0.061,0.0060,n/a,60.000000,0.4,0.3,-
0.5,,22.10,1.0000,0.0615,0.0060,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.1
000,"SAMPLE","0",11.6,875,897,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.6,0.002931,0.000000,"1","1",,0.0,,,0,0.000,0.87384,25.700
000,25.700000,,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:02",42.304305,-
83.710635,272.4,0.0,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

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000,"SAMPLE","0",11.5,873,897,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.6,0.002623,0.000000,"1","1",,0.0,,,0,0.000,0.86000,25.700
000,25.700000,,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:02",42.304306,-
83.710635,272.4,0.0,"10","08","0x49a5200",1.390210,1.892308,2.402098,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:18.725",0.070,0.0069,n/a,68.582152,0.4,0.3,-
0.8,,22.10,1.0000,0.0700,0.0069,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.1
000,"SAMPLE","0",11.6,871,897,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.5,0.000558,0.000000,"1","1","0",0.0,,,0,0.000,0.86479,25.
700000,25.700000,,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:04",42.304313,-
83.710638,272.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:19.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
1.6,,22.09,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
929,"SAMPLE","0",11.6,868,897,895,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.4,0.190,22.5,0.002407,0.000000,"1","1","0",0.0,,,0,0.000,0.88000,25.
700000,25.700000,71.600000,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:04",42.304315,-
83.710638,272.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.02640,

"01/30/2017"," 09:42:20.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
1.7,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,867,898,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,1.8,0.897,22.5,0.000538,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.
700000,25.700000,,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:06",42.304333,-
83.710638,271.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.001,0.00003,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.12391,

"01/30/2017"," 09:42:21.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
0.8,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,866,899,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.6,-
0.002316,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:42:06",42.304333,-
83.710638,271.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:22.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
3.0,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,870,898,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.000399,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000
,25.700000,25.700000,,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:08",42.304332,-
83.710638,271.4,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:23.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
0.3,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,873,897,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.001805,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000
,25.700000,25.700000,,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:08",42.304332,-
83.710639,271.4,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

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000,"SAMPLE","0",11.5,872,897,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.000832,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000
,25.700000,25.700000,,-1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:10",42.304330,-
83.710643,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:25.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
0.9,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,872,898,901,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.001386,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.87729
,25.700000,25.700000,,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:10",42.304330,-
83.710643,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:26.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
1.5,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,873,897,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191

.0,8.0,195.0,n/a,0.0,0.000,22.7,0.001458,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86994
,25.700000,25.700000,,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:12",42.304332,-
83.710645,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:27.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
1.9,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,877,896,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.006059,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.87443
,25.700000,25.700000,71.600000,-1.000000,,0.000000,,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:12",42.304332,-
83.710645,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:28.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
1.1,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,877,897,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.002900,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.87908
,25.700000,25.700000,71.600000,-1.000000,,0.000000,,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:14",42.304337,-
83.710650,270.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:29.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
3.6,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,877,897,900,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,-
0.000545,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86711,25.700000,25.700000,71.600000,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:42:14",42.304338,-
83.710650,270.8,0.0,"10","08","0x49a5200",1.310700,1.017700,1.607000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:30.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
0.5,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,876,898,900,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,-
0.001136,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:42:16",42.304350,-
83.710653,270.7,0.0,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:31.725",0.070,0.0070,n/a,70.000000,0.4,0.3,-
3.5,,22.00,1.0000,0.0700,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,872,899,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,-
0.001804,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:16",42.304352,-
83.710654,270.7,0.0,"10","08","0x49a5200",1.389510,1.884615,2.395105,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:32.725",0.068,0.0070,n/a,70.000000,0.4,0.3,-
2.0,,22.00,1.0000,0.0680,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,870,899,900,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.001443,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,,97.590000,"0",-

40.000000,0.000000,,"1","14:42:18",42.304372,-
83.710663,270.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:33.725",0.060,0.0070,n/a,70.000000,0.4,0.3,-
3.2,,22.00,1.0000,0.0600,0.0070,0.4000,0.3000,0.7,0.3521,0.2641,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,866,898,901,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.003146,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:18",42.304373,-
83.710664,270.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:34.725",0.060,0.0070,n/a,70.000000,0.4,0.4,-
2.9,,22.00,1.0000,0.0600,0.0070,0.3932,0.4000,0.8,0.3461,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,861,899,902,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.002021,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.87897
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:20",42.304382,-
83.710668,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:35.725",0.060,0.0070,n/a,70.000000,0.3,0.4,-
3.6,,22.00,1.0000,0.0600,0.0070,0.3000,0.4000,0.7,0.2641,0.3521,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,861,900,901,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.003090,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.87069
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:20",42.304382,-
83.710668,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:36.725",0.060,0.0070,n/a,70.000000,0.3,0.4,-
5.5,,22.00,1.0000,0.0600,0.0070,0.3000,0.4000,0.7,0.2641,0.3521,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,863,900,900,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.0,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.004952,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,-
40.000000,97.590000,"0",-40.000000,0.000000,,"1","14:42:22",42.304383,-
83.710670,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:37.725",0.060,0.0070,n/a,70.000000,0.3,0.4,-
3.1,,22.00,1.0000,0.0600,0.0070,0.3000,0.4000,0.7,0.2641,0.3521,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,871,899,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,189.7,191
.0,8.0,195.0,n/a,0.0,0.000,22.7,0.000637,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86075
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,-
40.000000,97.590000,"0",-40.000000,0.000000,,"1","14:42:22",42.304388,-
83.710671,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:38.725",0.060,0.0070,n/a,70.000000,0.3,0.4,-
6.6,,22.00,1.0000,0.0600,0.0070,0.3000,0.4000,0.7,0.2641,0.3521,0.6,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,881,898,896,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,0.2,0.081,22.7,-
0.000352,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86564,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:24",42.304430,-
83.710685,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0

9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.01122,

"01/30/2017"," 09:42:39.725",0.060,0.0070,n/a,70.000000,0.4,0.4,-
0.4,,22.00,1.0000,0.0600,0.0070,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,884,897,896,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,1.4,0.696,22.7,-
0.001714,0.000000,"1","1",,0.0,71.6,,0,0.000,0.87005,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:24",42.304435,-
83.710686,270.9,0.2,"10","08","0x49a5200",1.310647,1.017114,1.606468,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00003,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.09608,

"01/30/2017"," 09:42:40.725",0.060,0.0068,n/a,68.354978,0.4,0.4,-
2.4,,22.00,1.0000,0.0600,0.0068,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,881,897,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,1.3,0.625,22.7,0.001227,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86000,25
.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:26",42.304478,-
83.710695,271.0,1.5,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.08636,

"01/30/2017"," 09:42:41.725",0.060,0.0060,n/a,60.000000,0.4,0.4,-
4.4,,22.00,1.0000,0.0600,0.0060,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,879,898,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,0.5,0.264,22.7,0.003986,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86603,25
.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:26",42.304483,-
83.710696,271.0,1.5,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03643,

"01/30/2017"," 09:42:42.725",0.060,0.0060,n/a,60.000000,0.4,0.4,-
0.4,,22.00,1.0000,0.0600,0.0060,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,878,898,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,0.5,0.264,22.7,0.000414,0.000000,"1","1",,0.0,,,0,0.000,0.86358,25.700
000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:28",42.304522,-
83.710700,271.4,1.8,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03643,

"01/30/2017"," 09:42:43.725",0.060,0.0067,n/a,66.984127,0.4,0.4,-
1.6,,22.00,1.0000,0.0600,0.0067,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,878,898,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,0.5,0.264,22.7,-
0.000014,0.000000,"1","1",,0.0,,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:28",42.304524,-
83.710700,271.4,1.6,"10","08","0x49a5200",1.389300,1.882300,2.393000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03643,

"01/30/2017","
09:42:44.725",0.060,0.0070,n/a,70.000000,0.4,0.4,1.0,,22.00,1.0000,0.0600,0.0070,0.4000
,0.4000,0.8,0.3521,0.3521,0.7,1.0000,,,0.000,22.0000,"SAMPLE","0",11.6,879,897,898,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,8.0,195.0,n/a,0.5,0.264,22.7,0.0001
64,0.000000,"1","1",,0.0,,,0,0.000,0.88000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:30",42.304543,-
83.710703,271.6,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0

9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03643,

"01/30/2017"," 09:42:45.725",0.060,0.0070,n/a,70.000000,0.4,0.4,-
1.2,,22.00,1.0000,0.0603,0.0070,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.7,876,897,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,0.5,0.264,22.7,0.001967,0.000000,"1","1","0",0.0,,,0,0.000,0.88000,25.
700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:30",42.304544,-
83.710702,271.6,0.2,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03643,

"01/30/2017"," 09:42:46.725",0.069,0.0070,n/a,70.000000,0.4,0.4,-
1.0,,22.00,1.0000,0.0687,0.0070,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,870,898,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,0.5,0.264,22.7,0.002022,0.000000,"1","1","0",0.0,,,0,0.000,0.88000,25.
700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:32",42.304550,-
83.710698,271.2,1.5,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03643,

"01/30/2017"," 09:42:47.725",0.070,0.0070,n/a,70.000000,0.4,0.4,-
0.7,,22.00,1.0000,0.0700,0.0070,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.7,873,898,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,0.5,0.264,22.7,0.001306,0.000000,"1","1","0",0.0,,,0,0.000,0.88000,25.
700000,25.700000,,-1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:32",42.304550,-
83.710697,271.2,1.3,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03643,

"01/30/2017","
09:42:48.725",0.070,0.0070,n/a,70.000000,0.4,0.4,0.0,,22.00,1.0000,0.0700,0.0070,0.4000
,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0000,"SAMPLE","0",11.6,872,897,895,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,8.0,195.0,n/a,0.6,0.300,22.7,0.0009
17,0.000000,"1","1","0",0.0,,,0,0.000,0.88000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:34",42.304553,-
83.710693,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.04145,

"01/30/2017"," 09:42:49.725",0.070,0.0070,n/a,70.000000,0.4,0.4,-
1.2,,22.00,1.0000,0.0700,0.0070,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,875,896,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,0.6,0.299,22.7,0.004778,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000
,25.700000,25.700000,,-1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:34",42.304555,-
83.710693,271.1,0.3,"10","08","0x49a5200",1.309798,1.007778,1.597980,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.04124,

"01/30/2017"," 09:42:50.725",0.070,0.0065,n/a,64.833760,0.4,0.4,-
1.2,,22.00,1.0000,0.0700,0.0065,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.7,877,895,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,0.2,0.104,22.7,0.002725,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000
,25.700000,25.700000,,-1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:36",42.304578,-
83.710690,270.8,2.8,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.

000000000000,0.01440,

"01/30/2017"," 09:42:51.725",0.070,0.0060,n/a,60.000000,0.4,0.4,1.2,,22.00,1.0000,0.0700,0.0060,0.4000,0.4000,0.8,0.3521,0.3521,0.7,1.2446,,,0.000,22.0000,"SAMPLE","0",11.7,879,896,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,8.0,195.0,n/a,0.0,0.000,22.7,-0.002142,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,,-1.000000,,0.000000,,,-40.000000,97.590000,"0",-40.000000,0.000000,,"1","14:42:36",42.304580,-83.710689,270.8,2.7,"10","08","0x49a5200",1.389421,1.883633,2.394212,14.473,450.00,31.09,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.000000000000,0.00000,

"01/30/2017"," 09:42:52.725",0.070,0.0060,n/a,60.000000,0.4,0.4,-2.7,,22.00,1.0000,0.0700,0.0060,0.4000,0.4000,0.8,0.3521,0.3521,0.7,0.0000,,,0.000,22.0000,"SAMPLE","0",11.6,877,898,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,8.0,195.0,n/a,0.0,0.000,22.7,-0.002304,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,,-1.000000,,0.000000,,,-40.000000,97.590000,"0",-40.000000,0.000000,,"1","14:42:38",42.304595,-83.710677,270.6,2.3,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.09,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.000000000000,0.00000,

"01/30/2017"," 09:42:53.725",0.070,0.0060,n/a,60.000000,0.4,0.4,-0.9,,22.00,1.0000,0.0700,0.0060,0.4000,0.4044,0.8,0.3521,0.3560,0.7,0.0000,,,0.000,22.0000,"SAMPLE","0",11.7,871,897,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,8.0,195.0,n/a,0.0,0.000,22.7,-0.002398,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,71.600000,-1.000000,,0.000000,,,-40.000000,97.590000,"0",-40.000000,0.000000,,"1","14:42:38",42.304596,-83.710675,270.6,2.2,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.09,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.000000000000,0.00000,

"01/30/2017"," 09:42:54.725",0.070,0.0060,n/a,60.000000,0.4,0.5,-2.6,,22.00,1.0000,0.0700,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0000,"SAMPLE","0",11.7,865,897,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,8.0,195.0,n/a,0.0,0.000,22.7,0.000226,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,71.600000,-1.000000,,0.000000,,,-40.000000,97.590000,"0",-40.000000,0.000000,,"1","14:42:40",42.304607,-83.710660,270.8,1.6,"10","08","0x49a5200",1.310636,1.016998,1.606362,14.473,450.00,31.09,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.000000000000,0.00000,

"01/30/2017"," 09:42:55.725",0.070,0.0060,n/a,60.000000,0.4,0.5,-2.5,,22.00,1.0000,0.0700,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0000,"SAMPLE","0",11.6,862,898,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,8.0,195.0,n/a,0.0,0.000,22.7,0.004155,0.000000,"0","1","0",0.0,71.6,,0,0.000,0.87563,25.700000,25.700000,71.600000,-1.000000,,0.000000,,,-40.000000,97.590000,"0",-40.000000,0.000000,,"1","14:42:40",42.304606,-83.710658,270.8,1.4,"10","08","0x49a5200",1.389849,1.888342,2.398492,14.473,450.00,31.09,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.000000000000,0.00000,

"01/30/2017"," 09:42:56.725",0.070,0.0060,n/a,60.000000,0.4,0.5,-2.7,,22.00,1.0000,0.0700,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0000,"SAMPLE","0",11.6,870,898,901,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,8.0,195.0,n/a,0.0,0.000,22.7,0.002505,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86909,25.700000,25.700000,71.600000,-1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:42:42",42.304598,-83.710637,270.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.09,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.

000000000000,0.00000,

"01/30/2017"," 09:42:57.725",0.070,0.0060,n/a,60.000000,0.4,0.5,-
4.0,,22.00,1.0000,0.0697,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,878,899,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.7,-
0.002620,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:42:42",42.304598,-
83.710635,270.8,0.0,"10","08","0x49a5200",1.309890,1.008791,1.598901,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:42:58.725",0.061,0.0060,n/a,60.000000,0.4,0.5,-
2.3,,22.00,1.0000,0.0615,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,881,898,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,8.0,195.0,n/a,1.0,0.488,22.7,-
0.001366,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86383,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:44",42.304603,-
83.710613,271.0,0.0,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.06744,

"01/30/2017"," 09:42:59.725",0.060,0.0060,n/a,60.000000,0.4,0.5,-
4.6,,22.00,1.0000,0.0600,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,882,898,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,1.8,0.897,22.7,0.002166,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.87305
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:44",42.304603,-
83.710611,271.0,0.0,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00003,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.12387,

"01/30/2017"," 09:43:00.725",0.060,0.0060,n/a,60.000000,0.4,0.5,-
3.0,,22.00,1.0000,0.0600,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,879,899,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.3,0.135,22.7,0.004279,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:46",42.304598,-
83.710593,270.9,0.0,"10","08","0x49a5200",1.389489,1.884384,2.394895,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.01865,

"01/30/2017"," 09:43:01.725",0.060,0.0060,n/a,60.000000,0.4,0.5,-
3.9,,22.00,1.0000,0.0600,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,871,899,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.7,0.002711,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:46",42.304597,-
83.710592,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:02.725",0.062,0.0060,n/a,60.000000,0.4,0.5,-
3.8,,22.00,1.0000,0.0619,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,871,898,900,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.7,0.004076,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:42:48",42.304590,-
83.710582,270.6,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:03.725",0.069,0.0060,n/a,60.000000,0.4,0.5,-
2.2,,22.00,1.0000,0.0694,0.0060,0.4000,0.5000,0.9,0.3521,0.4402,0.8,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,867,898,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,0.002004,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000
,25.700000,25.700000,71.600000,-1.000000,,0.000000,236.020000,,-
40.000000,97.590000,"0",-40.000000,0.000000,,"1","14:42:48",42.304590,-
83.710582,270.6,0.0,"10","08","0x49a5200",1.310700,1.017700,1.607000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:04.725",0.053,0.0060,n/a,60.000000,0.4,0.5,-
5.0,,22.00,1.0000,0.0528,0.0060,0.4000,0.5043,0.9,0.3521,0.4440,0.8,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,866,899,901,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.006975,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:50",42.304593,-
83.710582,270.8,0.0,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:05.725",0.050,0.0060,n/a,60.000000,0.4,0.6,-
1.2,,22.00,1.0000,0.0500,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,870,899,901,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.006636,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86423,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:50",42.304593,-
83.710581,270.8,0.0,"10","08","0x49a5200",1.389364,1.883002,2.393638,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:06.725",0.050,0.0060,n/a,60.000000,0.4,0.6,-
4.6,,22.00,1.0000,0.0500,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,876,897,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.005649,0.000000,"1","1",,0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:52",42.304595,-
83.710577,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:07.725",0.050,0.0060,n/a,60.000000,0.4,0.6,-
1.2,,22.00,1.0000,0.0500,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,879,897,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.8,195.0,n/a,0.0,0.000,22.6,-
0.005639,0.000000,"1","1",,0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:52",42.304595,-
83.710577,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:08.725",0.050,0.0060,n/a,60.000000,0.4,0.6,-
3.5,,22.00,1.0000,0.0500,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,884,897,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.8,195.0,n/a,0.0,0.000,22.7,-
0.004535,0.000000,"1","1",,0.0,71.6,,0,0.000,0.88000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:54",42.304593,-
83.710575,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850

,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:09.725",0.050,0.0060,n/a,60.000000,0.4,0.6,-
4.1,,22.00,1.0000,0.0500,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,882,898,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.8,195.0,n/a,0.0,0.000,22.7,-
0.001231,0.000000,"1","1",,0.0,,,0,0.000,0.88000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:54",42.304593,-
83.710574,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:10.725",0.050,0.0060,n/a,60.000000,0.4,0.6,-
2.9,,22.00,1.0000,0.0500,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,870,899,898,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.005617,0.000000,"1","1",,0.0,,,0,0.000,0.86643,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:56",42.304595,-
83.710570,271.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:11.725",0.057,0.0060,n/a,60.000000,0.4,0.6,-
3.8,,22.00,1.0000,0.0568,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,865,899,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.005038,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:56",42.304595,-
83.710570,271.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:12.725",0.060,0.0060,n/a,60.000000,0.4,0.6,-
1.4,,22.00,1.0000,0.0600,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,864,898,897,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.007659,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:58",42.304595,-
83.710570,271.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:13.725",0.060,0.0060,n/a,60.000000,0.4,0.6,-
5.8,,22.00,1.0000,0.0600,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,871,899,899,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.005065,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:42:58",42.304595,-
83.710570,271.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:14.725",0.060,0.0060,n/a,60.000000,0.4,0.6,-
4.4,,22.00,1.0000,0.0600,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.6,874,898,900,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.004347,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-

40.000000,0.000000,,"1","14:43:00",42.304595,-
83.710572,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017"," 09:43:15.725",0.060,0.0060,n/a,60.000000,0.4,0.6,-
1.4,,22.00,1.0000,0.0600,0.0060,0.4000,0.6000,1.0,0.3521,0.5282,0.9,0.0000,,,0.000,22.0
000,"SAMPLE","0",11.5,880,898,900,15.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191
.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.007626,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:00",42.304594,-
83.710572,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:16.725",0.060,0.0060,n/a,60.000000,0.4,0.6,1.9,,22.00,1.0000,0.0600,0.0060,0.4000
,0.6000,1.0,0.3521,0.5282,0.9,1.8976,,,0.000,22.0000,"SAMPLE","0",11.4,878,899,899,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.9,195.0,n/a,0.0,0.000,22.5,-
0.007089,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:02",42.304590,-
83.710572,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:17.725",0.060,0.0060,n/a,60.159129,0.4,0.6,2.4,,22.00,1.0000,0.0600,0.0060,0.4038
,0.6000,1.0,0.3555,0.5282,0.9,2.4396,,,0.000,22.0000,"SAMPLE","0",11.5,878,899,900,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.4,-
0.007446,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:02",42.304590,-
83.710572,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:18.725",0.060,0.0069,n/a,68.534338,0.5,0.6,2.0,,22.00,1.0000,0.0600,0.0069,0.5000
,0.6000,1.1,0.4402,0.5282,1.0,2.0000,,,0.000,22.0000,"SAMPLE","0",11.7,876,897,898,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.4,-
0.002150,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:04",42.304588,-
83.710572,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:19.725",0.060,0.0070,n/a,70.000000,0.5,0.6,3.8,,22.00,1.0000,0.0600,0.0070,0.5074
,0.6000,1.1,0.4466,0.5282,1.0,3.7904,,,0.000,22.0000,"SAMPLE","0",11.9,871,895,896,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.4,-
0.002426,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:04",42.304585,-
83.710572,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:20.725",0.060,0.0065,n/a,65.000000,0.6,0.6,2.2,,22.00,1.0000,0.0600,0.0065,0.6000
,0.6000,1.2,0.5282,0.5282,1.1,2.2223,,,0.000,22.0000,"SAMPLE","0",12.0,874,894,896,15.0

,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.5,-
0.003454,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:06",42.304558,-
83.710570,271.2,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:21.725",0.060,0.0060,n/a,60.000000,0.6,0.6,4.4,,22.00,1.0000,0.0600,0.0060,0.6000
,0.6000,1.2,0.5282,0.5282,1.1,4.4160,,,0.000,22.0000,"SAMPLE","0",12.1,872,893,896,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.6,-
0.002819,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:06",42.304555,-
83.710570,271.2,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:22.725",0.060,0.0060,n/a,60.000000,0.7,0.6,4.3,,22.00,1.0000,0.0600,0.0060,0.7000
,0.6000,1.3,0.6162,0.5282,1.1,4.2625,,,0.000,22.0000,"SAMPLE","0",12.1,867,892,896,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.9,195.0,n/a,0.0,0.000,22.6,-
0.001878,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:08",42.304530,-
83.710570,271.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:23.725",0.060,0.0060,n/a,60.000000,0.7,0.6,3.8,,22.00,1.0000,0.0600,0.0060,0.7000
,0.6000,1.3,0.6162,0.5282,1.1,3.8332,,,0.000,22.0000,"SAMPLE","0",12.1,866,893,895,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.6,-
0.002926,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:43:08",42.304528,-
83.710570,271.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:24.725",0.060,0.0060,n/a,60.000000,0.7,0.6,5.4,,22.00,1.0000,0.0600,0.0060,0.7000
,0.6047,1.3,0.6162,0.5323,1.1,5.3803,,,0.000,22.0000,"SAMPLE","0",12.1,865,894,896,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.022,22.6,-
0.000688,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,,,,97.590000,"0",-40.000000,0.000000,,"1","14:43:10",42.304512,-
83.710570,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00297,

"01/30/2017","
09:43:25.725",0.060,0.0060,n/a,60.000000,0.7,0.7,5.2,,22.00,1.0000,0.0600,0.0060,0.7000
,0.7000,1.4,0.6162,0.6162,1.2,5.1653,,,0.000,22.0000,"SAMPLE","0",12.1,867,893,897,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.007,22.6,-
0.002206,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:43:10",42.304509,-
83.710571,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00095,

"01/30/2017","
09:43:26.725",0.060,0.0060,n/a,60.000000,0.7,0.7,6.9,,22.00,1.0000,0.0600,0.0060,0.7000

,0.7000,1.4,0.6162,0.6162,1.2,6.8511,,,0.000,22.0000,"SAMPLE","0",12.2,864,892,895,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.7,-
0.003830,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:43:12",42.304487,-
83.710577,270.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:27.725",0.060,0.0060,n/a,60.000000,0.7,0.7,4.0,,22.00,1.0000,0.0600,0.0060,0.7000
,0.7000,1.4,0.6162,0.6162,1.2,4.0000,,,0.000,22.0000,"SAMPLE","0",12.2,866,892,894,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.7,-
0.006490,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:43:12",42.304485,-
83.710577,270.9,0.2,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:28.725",0.060,0.0060,n/a,60.000000,0.7,0.7,7.6,,22.00,1.0000,0.0600,0.0060,0.7000
,0.7000,1.4,0.6162,0.6162,1.2,7.5693,,,0.000,22.0000,"SAMPLE","0",12.2,867,892,893,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.9,194.6,n/a,0.0,0.000,22.7,-
0.007661,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,,97.590000,"0",-
40.000000,0.000000,,"1","14:43:14",42.304468,-
83.710577,270.8,1.6,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:29.725",0.060,0.0060,n/a,60.258118,0.7,0.7,5.7,,22.00,1.0000,0.0600,0.0060,0.7000
,0.7000,1.4,0.6162,0.6162,1.2,5.6758,,,0.000,22.0000,"SAMPLE","0",12.2,863,893,895,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.2,n/a,0.0,0.000,22.7,-
0.007611,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:14",42.304466,-
83.710578,270.8,1.4,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:30.725",0.060,0.0069,n/a,68.584513,0.7,0.7,7.1,,22.00,1.0000,0.0600,0.0069,0.7000
,0.7000,1.4,0.6162,0.6162,1.2,7.0636,,,0.000,22.0000,"SAMPLE","0",12.2,862,895,897,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.1,n/a,0.5,0.244,22.6,-
0.004659,0.000000,"1","1","0",0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:16",42.304447,-
83.710587,270.3,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03368,

"01/30/2017","
09:43:31.725",0.063,0.0070,n/a,70.000000,0.7,0.7,6.0,,22.00,1.0000,0.0635,0.0070,0.7000
,0.7000,1.4,0.6162,0.6162,1.2,5.9876,,,0.000,22.0000,"SAMPLE","0",12.2,864,894,895,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.5,n/a,0.0,0.005,22.6,-
0.007745,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:16",42.304446,-
83.710586,270.3,0.2,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.

000000000000,0.00072,

"01/30/2017","
09:43:32.725",0.068,0.0070,n/a,70.000000,0.7,0.7,6.2,,22.00,1.0000,0.0683,0.0070,0.7000
,0.7000,1.4,0.6162,0.6162,1.2,6.1798,,,0.000,22.0000,"SAMPLE","0",12.2,871,892,894,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.8,n/a,0.6,0.294,22.6,-
0.003574,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:18",42.304435,-
83.710580,270.2,1.6,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.04056,

"01/30/2017","
09:43:33.725",0.060,0.0070,n/a,70.000000,0.7,0.7,8.2,,22.00,1.0000,0.0600,0.0070,0.7000
,0.7000,1.4,0.6162,0.6162,1.2,8.1627,,,0.000,22.0000,"SAMPLE","0",12.3,870,892,893,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.5,0.231,22.6,-
0.003785,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:18",42.304434,-
83.710580,270.2,1.4,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03183,

"01/30/2017","
09:43:34.725",0.060,0.0068,n/a,68.071786,0.8,0.7,6.5,,22.00,1.0000,0.0600,0.0068,0.8000
,0.7000,1.5,0.7042,0.6162,1.3,6.5273,,,0.000,22.0000,"SAMPLE","0",12.3,866,893,894,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.6,-
0.005384,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:20",42.304427,-
83.710577,270.2,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:35.725",0.060,0.0060,n/a,60.000000,0.8,0.7,8.6,,22.00,1.0000,0.0600,0.0060,0.8000
,0.7000,1.5,0.7042,0.6162,1.3,8.6308,,,0.000,22.0000,"SAMPLE","0",12.3,870,893,894,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.6,0.271,22.7,-
0.006144,0.000000,"1","1",,0.0,71.6,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:20",42.304425,-
83.710578,270.2,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.03742,

"01/30/2017","
09:43:36.725",0.060,0.0060,n/a,60.000000,0.8,0.7,5.7,,22.00,1.0000,0.0600,0.0060,0.8000
,0.7000,1.5,0.7042,0.6162,1.3,5.7013,,,0.000,22.0000,"SAMPLE","0",12.3,867,892,893,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.6,0.317,22.7,-
0.007149,0.000000,"1","1",,0.0,,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:22",42.304408,-
83.710590,269.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.04372,

"01/30/2017","
09:43:37.725",0.060,0.0060,n/a,60.000000,0.8,0.7,7.3,,22.00,1.0000,0.0600,0.0060,0.8000
,0.7000,1.5,0.7042,0.6162,1.3,7.3465,,,0.000,22.0000,"SAMPLE","0",12.3,867,892,893,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,1.2,0.568,22.6,-
0.003143,0.000000,"1","1",,0.0,,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:22",42.304408,-

83.710590,269.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.07838,

"01/30/2017","
09:43:38.725",0.060,0.0060,n/a,60.000000,0.8,0.7,6.7,,22.00,1.0000,0.0600,0.0060,0.8000
,0.7000,1.5,0.7042,0.6162,1.3,6.6851,,,0.000,22.0000,"SAMPLE","0",12.3,866,892,893,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,2.0,0.977,22.6,0.0005
25,0.000000,"1","1",,0.0,,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:24",42.304405,-
83.710587,269.9,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.001,0.00003,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.13491,

"01/30/2017","
09:43:39.725",0.060,0.0060,n/a,60.000000,0.8,0.7,6.8,,22.00,1.0000,0.0600,0.0060,0.8000
,0.7000,1.5,0.7042,0.6162,1.3,6.7898,,,0.000,22.0000,"SAMPLE","0",12.3,866,892,894,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.6,0.0013
73,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,71.600000,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:24",42.304404,-
83.710587,269.9,0.1,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:40.725",0.060,0.0062,n/a,61.867769,0.8,0.7,7.8,,22.00,1.0000,0.0600,0.0062,0.8000
,0.7000,1.5,0.7042,0.6162,1.3,7.7892,,,0.000,22.0000,"SAMPLE","0",12.3,867,891,894,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.3,0.149,22.5,0.0001
81,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:26",42.304398,-
83.710585,270.2,1.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.02052,

"01/30/2017","
09:43:41.725",0.060,0.0070,n/a,70.000000,0.8,0.7,9.9,,21.90,1.0000,0.0600,0.0070,0.8000
,0.7000,1.5,0.7042,0.6162,1.3,9.8927,,,0.000,21.9000,"SAMPLE","0",12.3,871,891,893,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.2,0.080,22.5,-
0.005792,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:26",42.304396,-
83.710584,270.2,0.9,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.01093,

"01/30/2017","
09:43:42.725",0.060,0.0070,n/a,70.000000,0.8,0.7,15.7,,21.90,1.0000,0.0600,0.0070,0.800
0,0.7000,1.5,0.7042,0.6162,1.3,15.7061,,,0.000,21.9000,"SAMPLE","0",12.3,870,892,897,15
.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.5,-
0.001902,0.000000,"1","1","0",0.0,,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:28",42.304382,-
83.710573,270.6,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:43.725",0.060,0.0063,n/a,63.213703,0.8,0.7,14.4,,21.90,1.0000,0.0600,0.0063,0.800
0,0.7000,1.5,0.7042,0.6162,1.3,14.4004,,,0.000,21.9000,"SAMPLE","0",12.3,867,893,894,15
.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.5,-

0.000840,0.000000,"1","1","0",0.0,72.1,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:28",42.304380,-
83.710572,270.6,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:44.725",0.060,0.0060,n/a,60.000000,0.8,0.7,13.0,,21.90,1.0000,0.0600,0.0060,0.800
0,0.7000,1.5,0.7042,0.6162,1.3,13.0000,,,0.000,21.9000,"SAMPLE","0",12.4,866,892,893,15
.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.0,0.000,22.5,-
0.000243,0.000000,"1","1","0",0.0,72.2,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,236.020000,,-40.000000,97.590000,"0",-
40.000000,0.000000,,"1","14:43:30",42.304363,-
83.710567,271.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.00000,

"01/30/2017","
09:43:45.725",0.070,0.0067,n/a,67.050961,0.8,0.7,10.2,,21.90,1.0000,0.0700,0.0067,0.800
0,0.7000,1.5,0.7042,0.6162,1.3,10.1732,,,0.000,21.9000,"SAMPLE","0",12.6,862,890,892,15
.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,0.6,0.293,22.6,-
0.000224,0.000000,"1","1","0",0.0,72.2,,0,0.000,0.86000,25.700000,25.700000,,-
1.000000,,0.000000,,,-40.000000,97.571557,"0",-
40.000000,0.000000,,"1","14:43:30",42.304363,-
83.710568,271.0,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000000,,,,0.000,0.00001,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.
000000000000,0.04022,

"01/30/2017","
09:43:46.725",0.453,0.0076,n/a,76.262458,0.8,0.7,8.5,,21.90,1.0000,0.4526,0.0076,0.8058
,0.7000,1.5,0.7094,0.6162,1.3,8.5400,,,0.000,21.9000,"SAMPLE","0",12.6,865,889,891,15.0
,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,195.0,n/a,34.2,16.807,22.7,0.02
7961,0.000000,"1","1","0",17.1,72.3,,185,0.000,4.52620,27.502795,25.700000,,-
1.000000,,6.736527,,,-40.000000,96.321045,"0",-
40.000000,0.000000,,"1","14:43:32",42.304360,-
83.710577,270.6,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,450.00,31.0
9,0.485,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000007,,,,0.066,0.00070,0.00001,0.00001,0.00002,0.00001,0.00001,0.00002,0.00004,,,0.
000000000000,2.31026,

"01/30/2017","
09:43:47.725",0.629,0.0061,n/a,61.028571,1.0,0.7,10.5,,21.88,1.0039,0.6311,0.0061,1.003
9,0.7028,1.7,0.8838,0.6186,1.5,10.4512,,,0.000,21.9710,"SAMPLE","0",12.5,867,889,893,15
.0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.7,n/a,63.7,31.128,22.7,0.
041889,0.000000,"1","1","0",29.7,72.4,,719,0.000,16.49178,40.661886,25.700000,,-
1.000000,,6.014218,,,-40.000000,95.245873,"0",-
40.000000,0.000000,,"1","14:43:32",42.304363,-
83.710577,270.7,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,330.49,22.8
3,-
0.393,3356.282,20.739,0.559,0.391,0.951,0.492,0.345,0.837,1.7461,,,,84961.639,0.850,0.0
00017,,,,0.170,0.00105,0.00003,0.00002,0.00005,0.00002,0.00002,0.00004,0.00009,,,0.0000
00000000,4.29271,

"01/30/2017","
09:43:48.725",0.670,0.0110,n/a,110.008163,1.0,0.8,9.8,,21.24,1.0035,0.6721,0.0110,1.003
5,0.8028,1.8,0.8834,0.7067,1.6,9.7806,,,0.000,21.3132,"SAMPLE","0",12.4,862,891,894,15.
0,21.13,0.49,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.3,n/a,58.6,28.662,22.7,0.0
17609,0.000000,"1","1","0",29.9,72.4,,942,0.000,15.08963,53.820977,25.700000,70.539307,
-1.000000,,6.763889,,,-40.000000,95.912068,"0",-
40.000000,0.000000,,"1","14:43:34",42.304385,-
83.710575,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,308.25,21.3
0,-
0.352,3319.982,34.708,0.519,0.415,0.934,0.457,0.366,0.823,1.5177,,,,76549.031,0.850,0.0
00016,,,,0.166,0.00174,0.00003,0.00002,0.00005,0.00002,0.00002,0.00004,0.00008,,,0.0000

00000000,3.83432,

"01/30/2017","
09:43:49.725",0.667,0.0519,n/a,519.331104,1.0,0.8,17.6,,20.06,1.0034,0.6692,0.0521,1.00
34,0.8027,1.8,0.8809,0.7047,1.6,17.6340,,,0.000,20.1295,"SAMPLE","0",12.4,860,891,895,1
4.3,20.08,0.46,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.0,n/a,54.6,26.725,22.5,0
.021815,0.000000,"1","1","0",42.2,72.5,,872,0.000,13.79568,66.980068,25.760455,70.40688
6,-1.000000,,11.557940,,,,96.389211,"0",-40.000000,1.503801,,"1","14:43:34",42.304388,-
83.710574,271.1,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,291.56,20.1
4,-
0.341,3117.194,154.497,0.489,0.392,0.881,0.430,0.344,0.773,2.5804,,,,68178.186,0.850,0.
000016,,,,0.154,0.00765,0.00002,0.00002,0.00004,0.00002,0.00002,0.00004,0.00013,,,0.000
000000000,3.37658,

"01/30/2017","
09:43:50.725",0.707,0.0898,n/a,897.664975,1.0,0.8,22.1,,19.04,1.0028,0.7087,0.0900,1.00
28,0.8022,1.8,0.8795,0.7036,1.6,22.1172,,,0.000,19.0897,"SAMPLE","0",12.4,861,890,894,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.4,n/a,55.0,26.884,22.4,0
.025180,0.000000,"1","1","0",38.2,72.6,,905,0.000,14.49677,80.139159,34.870175,70.27446
5,-1.000000,,11.126422,,,,96.909722,"0",-40.000000,3.108711,,"1","14:43:36",42.304418,-
83.710567,271.6,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,263.05,18.1
7,-
0.280,2963.497,239.575,0.439,0.351,0.790,0.385,0.308,0.693,2.9053,,,,58040.640,0.850,0.
000018,,,,0.165,0.01330,0.00002,0.00002,0.00004,0.00002,0.00002,0.00004,0.00016,,,0.000
000000000,3.22127,

"01/30/2017","
09:43:51.725",0.838,0.1035,n/a,1035.108514,1.0,0.8,23.8,,18.41,1.0015,0.8390,0.1037,1.0
083,0.8012,1.8,0.8844,0.7027,1.6,23.7505,,,0.000,18.4356,"SAMPLE","0",12.4,860,891,894,
14.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.7,n/a,54.2,26.507,22.2,
0.022272,0.000000,"1","1","0",32.8,72.6,,985,0.000,13.77908,94.183595,32.805634,70.1420
44,-1.000000,,9.118971,,,,98.524324,"0",-40.000000,4.713621,,"1","14:43:36",42.304420,-
83.710566,271.6,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,222.76,15.3
9,-
0.150,2949.833,231.971,0.371,0.295,0.666,0.326,0.259,0.584,2.6231,,,,47127.269,0.850,0.
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000000000,3.06721,

"01/30/2017","
09:43:52.725",1.129,0.0932,n/a,932.408462,1.1,0.8,17.9,,17.73,0.9990,1.1282,0.0931,1.11
29,0.7992,1.9,0.9761,0.7010,1.7,17.8933,,,0.000,17.7141,"SAMPLE","0",12.4,868,891,895,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.9,n/a,55.7,27.213,22.1,0
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23,-1.000000,,15.749722,236.020000,,,97.262384,"0",-
40.000000,6.318531,,"1","14:43:38",42.304442,-
83.710560,271.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,171.92,11.8
8,0.099,3034.435,159.450,0.313,0.225,0.539,0.275,0.197,0.472,1.5118,,,,34640.948,0.850,
0.000028,,,,0.265,0.01393,0.00003,0.00002,0.00005,0.00002,0.00002,0.00004,0.00013,,,0.0
00000000000,3.02569,

"01/30/2017","
09:43:53.725",0.855,0.0762,n/a,761.537836,1.5,0.8,25.3,,17.01,1.0016,0.8565,0.0763,1.52
24,0.8013,2.3,1.3352,0.7028,2.0,25.3438,,,0.000,17.0335,"SAMPLE","0",12.5,865,890,892,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.5,n/a,39.0,19.057,21.8,-
0.014563,0.000000,"1","1","0",79.3,72.8,,810,0.389,13.25179,122.904340,30.392436,69.877
202,-1.000000,,29.833564,236.020000,,,100.035155,"0",-
40.000000,6.324754,,"1","14:43:38",42.304442,-
83.710561,271.8,0.0,"10","08","0x49a5200",1.310700,1.017700,1.607000,14.473,225.15,15.5
6,-
0.159,3044.100,172.537,0.567,0.298,0.865,0.497,0.262,0.759,2.8295,,,,44017.247,0.850,0.
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"01/30/2017","
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00,0.8000,2.7,1.6664,0.7017,2.4,33.9398,,,0.000,16.6550,"SAMPLE","0",12.5,864,891,893,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,194.2,n/a,17.7,8.695,21.8,-
0.032428,0.000000,"1","1","0",99.1,72.8,,181,0.620,3.15711,137.264713,31.400000,69.7447
80,-1.000000,,0.543840,236.020000,,,99.118891,"0",-

40.000000,4.958126,,"1","14:43:40",42.304443,-
83.710565,271.9,0.0,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.453,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000003,,,,0.034,0.00148,0.00001,0.00001,0.00002,0.00001,0.00001,0.00002,0.00008,,,0.
000000000000,0.90891,

"01/30/2017","
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00,0.8000,2.7,1.6664,0.7017,2.4,46.5720,,,0.000,18.2451,"SAMPLE","0",12.4,868,891,893,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,193.8,n/a,11.2,5.496,21.7,-
0.029992,0.000000,"1","1","0",76.2,72.9,,29,0.555,0.00000,149.413045,82.584162,69.61235
9,-1.000000,,0.000000,236.020000,,,97.632402,"0",-
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83.710567,271.8,0.1,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,450.00,31.0
9,0.453,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000002,,,,0.016,0.00047,0.00001,0.00000,0.00001,0.00001,0.00000,0.00001,0.00007,,,0.
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"01/30/2017","
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04,0.8015,2.7,1.6755,0.7030,2.4,43.9186,,,0.000,20.1529,"SAMPLE","0",12.5,867,890,893,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,193.4,n/a,25.1,12.276,21.8,-
0.007422,0.000000,"1","1","0",50.9,72.9,,125,0.294,0.00000,157.189965,41.604048,69.4799
38,-1.000000,,15.220294,236.020000,,,96.718676,"0",-
40.000000,2.224870,,"1","14:43:42",42.304435,-
83.710580,270.7,1.2,"10","08","0x49a5200",1.400000,2.000000,2.500000,14.473,234.14,16.1
8,-
0.191,3176.355,87.483,0.740,0.311,1.051,0.649,0.272,0.922,5.1057,,,,54227.607,0.850,0.0
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00000000,1.55286,

"01/30/2017","
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65,0.7934,2.9,1.8563,0.6959,2.6,48.7592,,,0.000,20.5303,"SAMPLE","0",12.7,868,889,893,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,193.1,n/a,63.7,31.117,21.8,0
.054936,0.000000,"1","1","0",25.6,73.0,,639,0.033,14.05652,164.966885,31.400000,69.3475
17,-1.000000,,24.524138,236.020000,,-40.000000,96.132775,"0",-
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83.710580,270.8,1.2,"10","08","0x49a5200",1.410636,2.000000,2.500000,14.473,103.48,7.15
,0.827,3128.404,70.211,0.355,0.133,0.488,0.312,0.117,0.428,2.4553,,,,23928.513,0.850,0.
000053,,,,0.524,0.01177,0.00006,0.00002,0.00008,0.00005,0.00002,0.00007,0.00041,,,0.000
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"01/30/2017","
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57,0.7852,4.1,2.8643,0.6886,3.6,84.4721,,,0.000,18.0026,"SAMPLE","0",12.6,870,889,894,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,193.0,n/a,70.4,34.417,21.8,0
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096,-1.000000,,22.486787,236.020000,,-40.000000,98.210723,"0",-
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83.710578,271.8,0.9,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,65.63,4.53,
1.890,3128.270,54.911,0.347,0.083,0.430,0.304,0.073,0.378,2.6928,,,,13282.962,0.850,0.0
00091,,,,0.916,0.01608,0.00010,0.00002,0.00013,0.00009,0.00002,0.00011,0.00079,,,0.0000
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"01/30/2017","
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48,0.7776,5.1,3.8107,0.6820,4.5,85.9680,,,0.000,14.4476,"SAMPLE","0",12.5,867,890,893,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,193.0,n/a,58.4,28.540,21.8,0
.037268,0.000000,"1","1",,63.7,73.1,,972,0.754,16.31000,180.520726,34.277019,69.082675,
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83.710578,271.8,0.8,"10","08","0x49a5200",1.480020,1.890110,2.400100,14.473,49.15,3.40,
2.875,3140.186,42.191,0.346,0.062,0.408,0.304,0.054,0.358,2.0554,,,,7995.228,0.850,0.00
0101,,,,1.017,0.01366,0.00011,0.00002,0.00013,0.00010,0.00002,0.00012,0.00067,,,0.00000
0000000,2.58805,

"01/30/2017","
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54,0.7717,7.0,5.4777,0.6768,6.2,75.0843,,,0.000,13.4081,"SAMPLE","0",12.4,866,889,893,1
4.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.8,193.0,n/a,53.7,26.233,21.8,0
.034664,0.000000,"1","1",,77.3,73.2,,875,1.306,14.33326,188.262830,111.041136,68.950254
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83.710583,271.8,0.0,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,40.93,2.83,
3.669,3161.171,26.775,0.415,0.051,0.467,0.364,0.045,0.409,1.4981,,,,6192.148,0.850,0.00
0110,,,,1.127,0.00955,0.00015,0.00002,0.00017,0.00013,0.00002,0.00015,0.00054,,,0.00000
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"01/30/2017","
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45,0.7676,8.9,7.1170,0.6733,7.8,69.2355,,,0.000,13.5293,"SAMPLE","0",12.4,867,890,894,1
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83.710583,271.8,0.2,"10","08","0x49a5200",1.321400,1.017700,1.607000,14.473,36.72,2.54,
4.218,3174.425,17.228,0.485,0.046,0.531,0.425,0.040,0.466,1.2412,,,,5613.736,0.850,0.00
0139,,,,1.425,0.00773,0.00022,0.00002,0.00024,0.00019,0.00002,0.00021,0.00056,,,0.00000
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"01/30/2017","
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2395,0.7646,14.0,11.6119,0.6706,12.3,72.1000,,,0.000,12.4909,"SAMPLE","0",12.4,867,890,
895,14.0,19.72,0.45,983,25.0,0.000000,33.000000,190.0,191.0,7.7,193.8,n/a,59.4,28.995,2
1.7,0.036472,0.000000,"1","1",,55.0,73.3,,927,2.218,15.29875,203.364518,39.000000,68.68
5412,-1.000000,,21.922680,236.020000,,-40.000000,100.986859,"0",-
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83.710580,272.0,2.1,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,34.15,2.36,
4.626,3182.596,11.112,0.737,0.043,0.779,0.646,0.037,0.684,1.2038,,,,4827.055,0.850,0.00
0146,,,,1.499,0.00523,0.00035,0.00002,0.00037,0.00030,0.00002,0.00032,0.00057,,,0.00000
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3204,0.7533,25.1,21.2721,0.6589,21.9,59.5160,,,0.000,10.2439,"SAMPLE","0",12.4,868,891,
895,13.3,18.66,0.43,983,25.0,0.000000,33.000000,190.0,191.0,7.7,194.0,n/a,59.2,28.915,2
1.7,0.040081,0.000000,"1","1",,60.1,,,923,2.480,14.84125,210.915361,40.751429,68.552991
,-1.000000,,25.000000,236.020000,,-40.000000,100.060301,"0",-
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83.710577,271.9,2.1,"10","08","0x49a5200",1.490303,1.893333,2.422424,14.473,30.76,2.13,
5.241,3187.454,7.333,1.222,0.038,1.260,1.069,0.033,1.102,0.8969,,,,3573.056,0.850,0.000
161,,,,1.659,0.00382,0.00063,0.00002,0.00065,0.00056,0.00002,0.00057,0.00047,,,0.000000
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1542,0.6604,37.8,32.4668,0.5771,33.0,56.5111,,,0.000,9.6738,"SAMPLE","0",12.4,868,891,8
94,13.0,18.30,0.42,983,25.0,0.000000,33.000000,190.0,191.0,7.7,194.0,n/a,59.8,29.217,21
.7,0.038055,0.000000,"1","1",,61.4,,,930,3.110,14.79303,218.466205,45.314992,68.420569,
-1.000000,,25.654545,236.020000,,-40.000000,100.054511,"0",-
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83.710550,271.2,2.6,"10","07","0x48a5200",1.400000,0.900000,1.700000,14.473,27.53,1.90,
5.993,3188.988,5.379,1.675,0.030,1.705,1.464,0.026,1.490,0.7642,,,,3027.948,0.850,0.000
181,,,,1.869,0.00315,0.00098,0.00002,0.00100,0.00086,0.00002,0.00087,0.00045,,,0.000000
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"01/30/2017","
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2885,0.6587,50.9,43.9440,0.5756,44.5,48.5830,,,0.000,10.3308,"SAMPLE","0",12.4,865,890,
895,13.0,18.30,0.42,983,25.0,0.000000,33.000000,190.0,191.0,7.7,194.0,n/a,54.0,26.385,2
1.7,-
0.003929,0.000000,"1","1",,60.8,,,942,3.563,15.60071,218.871313,78.518116,68.288148,-
1.000000,,22.006339,236.020000,,-40.000000,100.090000,"0",-
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83.710536,271.2,2.5,"10","07","0x48a5200",1.389479,0.900000,1.678958,14.473,26.50,1.83,
6.274,3191.308,3.772,2.185,0.029,2.213,1.909,0.025,1.934,0.6332,,,,3116.325,0.850,0.000

169,,,,1.753,0.00207,0.00120,0.00002,0.00121,0.00105,0.00001,0.00106,0.00035,,,0.000000
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9231,0.6586,57.6,49.7415,0.5755,50.3,57.9741,,,0.000,10.9671,"SAMPLE","0",12.4,869,890,
894,13.0,18.30,0.42,983,25.0,0.000000,33.000000,190.0,191.0,7.7,193.7,n/a,45.6,22.266,2
1.7,-
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83.710418,271.3,1.8,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,26.48,1.83,
6.282,3191.311,3.513,2.471,0.029,2.499,2.159,0.025,2.184,0.7548,,,,3304.965,0.850,0.000
143,,,,1.480,0.00163,0.00114,0.00001,0.00116,0.00100,0.00001,0.00101,0.00035,,,0.000000
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"01/30/2017","
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5523,0.6593,61.2,52.9129,0.5761,53.5,70.6784,,,0.000,11.0198,"SAMPLE","0",12.4,867,890,
894,13.0,18.30,0.42,983,25.0,0.000000,33.000000,190.0,191.0,7.7,193.3,n/a,39.8,19.452,2
1.7,0.000980,0.000000,"1","1","0",37.0,,,969,2.775,9.37618,207.109331,42.900000,68.0233
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83.710416,271.9,1.9,"10","08","0x49a5200",1.300000,0.900000,1.500000,14.473,26.87,1.86,
6.173,3190.955,3.528,2.666,0.029,2.695,2.329,0.025,2.355,0.9333,,,,3368.155,0.850,0.000
123,,,,1.275,0.00141,0.00106,0.00001,0.00107,0.00093,0.00001,0.00094,0.00037,,,0.000000
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"01/30/2017","
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9499,0.6602,63.6,54.8590,0.5754,55.4,74.0669,,,0.000,11.0350,"SAMPLE","0",12.4,864,891,
895,12.3,17.27,0.40,983,25.0,0.000000,33.000000,190.0,191.0,7.7,193.0,n/a,35.8,17.463,2
1.7,-0.002481,0.000000,"1","1","0",36.1,,,953,1.005,8.70898,201.228340,42.900000,,-
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6.027,3190.732,3.719,2.815,0.030,2.845,2.453,0.026,2.479,0.9936,,,,3426.494,0.850,0.000
109,,,,1.127,0.00131,0.00099,0.00001,0.00100,0.00086,0.00001,0.00087,0.00035,,,0.000000
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1971,0.6607,64.9,55.8904,0.5752,56.5,70.9137,,,0.000,11.0571,"SAMPLE","0",12.4,864,890,
895,12.0,16.89,0.39,983,25.0,0.000000,33.000000,190.0,191.0,7.7,193.4,n/a,34.0,16.621,2
1.7,0.000028,0.000000,"1","1","0",37.7,,,896,0.000,8.69460,195.554452,113.222676,,-
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103,,,,1.062,0.00129,0.00096,0.00001,0.00097,0.00084,0.00001,0.00085,0.00032,,,0.000000
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"01/30/2017","
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3920,0.6609,65.1,55.9049,0.5738,56.5,73.6703,,,0.000,11.7083,"SAMPLE","0",12.4,865,891,
894,11.3,15.83,0.36,983,25.0,0.000000,33.000000,190.0,191.0,7.7,193.8,n/a,32.7,15.988,2
1.7,0.010425,0.000000,"1","1","0",38.4,74.4,,897,0.000,8.63009,190.645776,42.900000,,-
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099,,,,1.021,0.00130,0.00093,0.00001,0.00094,0.00081,0.00001,0.00082,0.00032,,,0.000000
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3864,0.6612,64.0,54.9800,0.5735,55.6,71.7897,,,0.000,12.3579,"SAMPLE","0",12.4,870,891,
894,11.0,15.48,0.36,983,25.0,0.000000,33.000000,190.0,191.0,7.7,194.0,n/a,32.0,15.642,2
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1.000000,,7.000000,236.020000,,-40.000000,96.780000,"0",-
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096,,,,0.993,0.00154,0.00090,0.00001,0.00090,0.00078,0.00001,0.00078,0.00031,,,0.000000
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"01/30/2017","
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4481,0.5675,59.0,50.5578,0.4909,51.0,73.6907,,,0.000,12.6733,"SAMPLE","0",12.4,870,890,
894,10.3,14.44,0.33,983,25.0,0.000000,33.000000,190.0,191.0,7.7,194.0,n/a,31.5,15.397,2
1.7,0.012218,0.000000,"1","1","0",37.4,74.6,,897,0.000,8.41601,180.828425,44.800000,,-
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093,,,,0.963,0.00172,0.00081,0.00001,0.00082,0.00070,0.00001,0.00071,0.00031,,,0.000000
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9929,0.5685,51.6,44.0656,0.4913,44.6,74.9448,,,0.000,12.7915,"SAMPLE","0",12.4,867,891,
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4626,0.5699,45.0,38.4224,0.4925,38.9,72.8273,,,0.000,12.8232,"SAMPLE","0",12.4,865,892,
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1.7,0.003695,0.000000,"1","1","0",36.8,74.9,,895,0.000,8.24183,172.959028,48.016150,,-
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0085,,,,0.879,0.00283,0.00060,0.00001,0.00061,0.00052,0.00001,0.00053,0.00030,,,0.00000
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9402,0.5709,38.5,32.7330,0.4926,33.2,75.5269,,,0.000,12.8394,"SAMPLE","0",12.4,868,891,
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1.7,0.003698,0.000000,"1","1","0",36.1,75.0,,892,0.000,8.40671,170.388834,46.700000,67.
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0082,,,,0.842,0.00361,0.00051,0.00001,0.00052,0.00044,0.00001,0.00045,0.00031,,,0.00000
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9821,0.5716,32.6,27.5775,0.4929,28.1,85.8987,,,0.000,12.7659,"SAMPLE","0",12.4,869,891,
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411842,-1.000000,,6.000000,,,-40.000000,96.780000,"0",-
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4.967,3170.360,17.693,1.653,0.030,1.682,1.425,0.025,1.451,1.3316,,,,4580.520,0.850,0.00
0080,,,,0.822,0.00459,0.00043,0.00001,0.00044,0.00037,0.00001,0.00038,0.00035,,,0.00000
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"01/30/2017","
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2458,0.5722,28.8,24.3558,0.4934,24.8,91.9314,,,0.000,12.7784,"SAMPLE","0",12.4,868,890,
895,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,194.0,n/a,30.5,14.901,2
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345188,-1.000000,,6.000000,,,,96.780000,"0",-
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4.865,3165.212,20.938,1.484,0.030,1.514,1.279,0.026,1.305,1.4485,,,,4660.321,0.850,0.00
0079,,,,0.812,0.00537,0.00038,0.00001,0.00039,0.00033,0.00001,0.00033,0.00037,,,0.00000
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6849,0.5723,26.3,22.1476,0.4935,22.6,99.8610,,,0.000,12.7818,"SAMPLE","0",12.4,864,891,
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1.7,0.011762,0.000000,"1","1","0",35.3,75.4,,891,0.000,8.18119,162.772205,103.124786,67
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4.836,3158.147,25.226,1.355,0.030,1.386,1.169,0.026,1.195,1.5809,,,,4683.498,0.850,0.00
0078,,,,0.799,0.00638,0.00034,0.00001,0.00035,0.00030,0.00001,0.00030,0.00040,,,0.00000
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"01/30/2017","
09:44:19.725",6.570,0.0932,n/a,931.704261,24.5,0.6,102.1,,13.40,0.9538,6.2663,0.0889,23
.3347,0.5723,23.9,20.1211,0.4935,20.6,102.1000,,,0.000,12.7806,"SAMPLE","0",12.4,868,89
2,895,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,194.0,n/a,30.1,14.699
,21.7,0.009369,0.000000,"1","1","0",34.5,75.6,,895,0.000,8.11848,160.664840,48.600000,6
7.211879,-1.000000,,6.000000,236.020000,,,96.780000,"0",-
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4.847,3152.932,28.458,1.230,0.030,1.260,1.060,0.026,1.086,1.6138,,,,4675.764,0.850,0.00
0078,,,,0.795,0.00718,0.00031,0.00001,0.00032,0.00027,0.00001,0.00027,0.00041,,,0.00000
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"01/30/2017","
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.0989,0.5677,22.7,19.0555,0.4895,19.5,97.9131,,,0.000,12.7799,"SAMPLE","0",12.4,870,891
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21.7,0.012235,0.000000,"1","1","0",33.3,75.7,,895,0.000,8.04204,158.557476,48.600000,67
.145225,-1.000000,,5.000000,236.020000,,,96.780000,"0",-
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4.852,3149.389,30.838,1.163,0.030,1.193,1.003,0.026,1.029,1.5463,,,,4671.636,0.850,0.00
0076,,,,0.777,0.00761,0.00029,0.00001,0.00029,0.00025,0.00001,0.00025,0.00038,,,0.00000
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"01/30/2017","
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.1470,0.4769,21.6,18.2346,0.4112,18.6,97.8713,,,0.000,12.6847,"SAMPLE","0",12.4,870,891
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21.7,0.013875,0.000000,"1","1","0",32.9,75.8,,894,0.000,8.02741,156.450111,50.600000,67
.078571,-1.000000,,5.000000,236.020000,,,96.780000,"0",-
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4.851,3146.357,32.772,1.114,0.025,1.139,0.960,0.022,0.982,1.5462,,,,4638.253,0.850,0.00
0077,,,,0.783,0.00815,0.00028,0.00001,0.00028,0.00024,0.00001,0.00024,0.00039,,,0.00000
0000000,1.15364,

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.4938,0.4768,21.0,17.6714,0.4111,18.1,96.4074,,,0.000,12.6832,"SAMPLE","0",12.4,867,891
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21.7,0.011459,0.000000,"1","1","0",32.9,76.0,,891,0.000,8.09289,154.342746,65.853794,67
.011916,-1.000000,,5.000000,236.020000,,,96.780000,"0",-
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4.863,3144.025,34.284,1.077,0.025,1.102,0.929,0.022,0.950,1.5201,,,,4628.810,0.850,0.00
0077,,,,0.781,0.00852,0.00027,0.00001,0.00027,0.00023,0.00001,0.00024,0.00038,,,0.00000

0000000,1.15017,

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.1143,0.4768,20.6,17.3442,0.4111,17.8,89.8787,,,0.000,12.6821,"SAMPLE","0",12.4,861,892
,895,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,193.0,n/a,29.8,14.544,
21.7,0.011809,0.000000,"1","1","0",32.9,76.1,,887,0.000,7.94559,152.986790,63.288115,66
.945262,-1.000000,,5.000000,236.020000,,,96.780000,"0",-
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4.872,3143.204,35.001,1.056,0.025,1.081,0.910,0.022,0.932,1.4151,,,,4621.780,0.850,0.00
0077,,,,0.788,0.00877,0.00026,0.00001,0.00027,0.00023,0.00001,0.00023,0.00036,,,0.00000
0000000,1.15769,

"01/30/2017","
09:44:24.725",6.580,0.1191,n/a,1191.233766,20.8,0.5,82.9,,13.30,0.9535,6.2740,0.1136,19
.8261,0.4767,20.3,17.0956,0.4111,17.5,82.8955,,,0.000,12.6814,"SAMPLE","0",12.5,862,891
,895,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,193.0,n/a,29.8,14.540,
21.7,0.010375,0.000000,"1","1","0",32.5,76.2,,887,0.000,8.07793,151.960590,50.600000,66
.878608,-1.000000,,5.000000,236.020000,,-40.000000,96.780000,"0",-
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4.878,3141.656,36.200,1.040,0.025,1.065,0.896,0.022,0.918,1.3040,,,,4617.245,0.850,0.00
0077,,,,0.788,0.00907,0.00026,0.00001,0.00027,0.00022,0.00001,0.00023,0.00033,,,0.00000
0000000,1.15730,

"01/30/2017","
09:44:25.725",6.580,0.1279,n/a,1279.325464,20.6,0.4,82.1,,13.40,0.9536,6.2748,0.1220,19
.6311,0.3814,20.0,16.8836,0.3281,17.2,82.1000,,,0.000,12.7785,"SAMPLE","0",12.5,866,891
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1.7,0.010792,0.000000,"1","1","0",32.3,76.4,,887,0.000,7.93966,150.934389,52.700000,66.
811953,-1.000000,,5.000000,236.020000,,-40.000000,96.780000,"0",-
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4.863,3137.550,38.826,1.028,0.020,1.048,0.884,0.017,0.901,1.2896,,,,4645.882,0.850,0.00
0078,,,,0.788,0.00975,0.00026,0.00001,0.00026,0.00022,0.00000,0.00023,0.00032,,,0.00000
0000000,1.16613,

"01/30/2017","
09:44:26.725",6.580,0.1330,n/a,1329.941812,20.3,0.4,81.9,,13.40,0.9536,6.2747,0.1268,19
.3536,0.3814,19.7,16.6295,0.3278,17.0,81.8845,,,0.000,12.7783,"SAMPLE","0",12.5,868,891
,894,9.0,11.92,0.27,983,24.0,0.000000,33.000000,190.0,191.0,7.4,193.6,n/a,29.6,14.434,2
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4.865,3135.184,40.332,1.013,0.020,1.033,0.870,0.017,0.887,1.2853,,,,4642.379,0.850,0.00
0077,,,,0.782,0.01006,0.00025,0.00000,0.00026,0.00022,0.00000,0.00022,0.00032,,,0.00000
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"01/30/2017","
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645,-1.000000,,5.000000,236.020000,,-40.000000,96.820135,"0",-
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4.888,3133.972,41.028,1.002,0.020,1.022,0.864,0.017,0.881,1.3198,,,,4675.216,0.850,0.00
0077,,,,0.783,0.01025,0.00025,0.00000,0.00026,0.00022,0.00000,0.00022,0.00033,,,0.00000
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"01/30/2017","
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21.7,0.009465,0.000000,"1","1",,31.6,76.8,,884,0.000,7.91507,147.907350,54.700000,66.61
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4.868,3131.889,42.393,1.002,0.020,1.022,0.864,0.017,0.881,1.3252,,,,4695.188,0.850,0.00
0077,,,,0.776,0.01050,0.00025,0.00000,0.00025,0.00021,0.00000,0.00022,0.00033,,,0.00000
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21.6,0.009798,0.000000,"1","1",,32.1,76.9,,883,0.000,8.00600,146.927394,54.700000,66.54
5336,-1.000000,,5.000000,236.020000,,-40.000000,96.780000,"0",-
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4.831,3128.811,44.422,1.008,0.015,1.023,0.869,0.013,0.882,1.3287,,,,4759.975,0.850,0.00
0077,,,,0.776,0.01101,0.00025,0.00000,0.00025,0.00022,0.00000,0.00022,0.00033,,,0.00000
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"01/30/2017","
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21.4,0.010185,0.000000,"1","1",,31.8,,,884,0.000,7.81691,145.947439,54.700000,66.478682
,-1.000000,,5.000000,236.020000,,-40.000000,96.780000,"0",-
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4.778,3128.296,44.869,1.018,0.015,1.034,0.878,0.013,0.891,1.3298,,,,4807.693,0.850,0.00
0075,,,,0.762,0.01092,0.00025,0.00000,0.00025,0.00021,0.00000,0.00022,0.00032,,,0.00000
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"01/30/2017","
09:44:31.725",6.390,0.1457,n/a,1456.727575,20.1,0.3,83.3,,13.60,0.9548,6.1011,0.1391,19
.2085,0.2864,19.5,16.5631,0.2470,16.8,83.2880,,,0.000,12.9851,"SAMPLE","0",12.5,869,891
,897,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,194.0,n/a,29.4,14.341,
21.4,0.011762,0.000000,"1","1",,31.8,,,883,0.000,8.04627,144.967483,63.226176,66.412027
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0075,,,,0.756,0.01096,0.00025,0.00000,0.00025,0.00021,0.00000,0.00022,0.00033,,,0.00000
0000000,1.16886,

"01/30/2017","
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.8820,0.2865,20.2,17.1438,0.2470,17.4,80.5302,,,0.000,12.9874,"SAMPLE","0",12.5,867,891
,896,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,194.0,n/a,29.4,14.338,
21.4,0.011953,0.000000,"1","1",,31.8,,,882,0.000,7.90165,144.600000,66.968985,66.345373
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83.710492,283.7,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,33.01,2.28,
4.717,3127.403,45.614,1.070,0.015,1.086,0.923,0.013,0.936,1.3004,,,,4854.022,0.850,0.00
0074,,,,0.753,0.01098,0.00026,0.00000,0.00026,0.00022,0.00000,0.00023,0.00031,,,0.00000
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"01/30/2017","
09:44:33.725",6.280,0.1467,n/a,1466.512027,21.6,0.3,81.4,,13.70,0.9556,6.0014,0.1401,20
.6543,0.2867,20.9,17.8098,0.2472,18.1,81.4371,,,0.000,13.0922,"SAMPLE","0",12.5,865,892
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21.3,0.011588,0.000000,"1","1","0",31.7,,,884,0.000,7.98991,144.600000,56.800000,66.278
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4.642,3126.238,46.465,1.127,0.016,1.142,0.972,0.013,0.985,1.3326,,,,4958.856,0.850,0.00
0073,,,,0.735,0.01092,0.00026,0.00000,0.00027,0.00023,0.00000,0.00023,0.00031,,,0.00000
0000000,1.16539,

"01/30/2017","
09:44:34.725",6.280,0.1489,n/a,1488.648431,22.5,0.3,78.6,,13.70,0.9557,6.0015,0.1423,21
.5415,0.2867,21.8,18.5748,0.2472,18.8,78.6339,,,0.000,13.0925,"SAMPLE","0",12.5,867,891
,896,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,194.5,n/a,28.9,14.139,

21.3,0.011954,0.000000,"1","1","0",31.4,,,883,0.000,7.91622,144.600000,56.800000,66.212
064,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
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83.710493,283.2,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,33.45,2.31,
4.640,3125.298,47.152,1.175,0.016,1.190,1.013,0.013,1.026,1.2864,,,,4957.366,0.850,0.00
0072,,,,0.733,0.01105,0.00027,0.00000,0.00028,0.00024,0.00000,0.00024,0.00030,,,0.00000
0000000,1.16189,

"01/30/2017","
09:44:35.725",6.280,0.1529,n/a,1528.873693,23.7,0.3,75.7,,13.70,0.9556,6.0014,0.1461,22
.6744,0.2867,23.0,19.5517,0.2472,19.8,75.6584,,,0.000,13.0923,"SAMPLE","0",12.5,864,891
,896,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,194.8,n/a,28.8,14.087,
21.4,0.013300,0.000000,"1","1","0",31.4,,,883,0.000,8.02959,144.600000,56.800000,,-
1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
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4.642,3123.486,48.398,1.236,0.016,1.251,1.066,0.013,1.079,1.2370,,,,4954.491,0.850,0.00
0072,,,,0.730,0.01131,0.00029,0.00000,0.00029,0.00025,0.00000,0.00025,0.00029,,,0.00000
0000000,1.15765,

"01/30/2017","
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.6494,0.2867,23.9,20.3924,0.2472,20.6,74.0794,,,0.000,13.0939,"SAMPLE","0",12.5,860,891
,896,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,194.8,n/a,28.8,14.079,
21.2,0.011485,0.000000,"1","1","0",31.1,,,881,0.000,7.82476,144.489040,97.545499,,-
1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
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4.629,3123.370,48.548,1.292,0.016,1.308,1.114,0.014,1.127,1.2139,,,,4966.199,0.850,0.00
0072,,,,0.728,0.01131,0.00030,0.00000,0.00030,0.00026,0.00000,0.00026,0.00028,,,0.00000
0000000,1.15711,

"01/30/2017","
09:44:37.725",6.240,0.1550,n/a,1550.297767,26.3,0.3,75.3,,13.70,0.9559,5.9651,0.1482,25
.1805,0.2868,25.5,21.7126,0.2473,22.0,75.3430,,,0.000,13.0965,"SAMPLE","0",12.5,862,891
,896,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,194.4,n/a,29.0,14.188,
21.0,0.011276,0.000000,"1","1","0",31.0,78.5,,881,0.000,7.91085,143.950398,58.800000,,-
1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
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4.608,3122.072,49.369,1.380,0.016,1.396,1.190,0.014,1.204,1.2388,,,,4984.013,0.850,0.00
0072,,,,0.731,0.01155,0.00032,0.00000,0.00033,0.00028,0.00000,0.00028,0.00029,,,0.00000
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"01/30/2017","
09:44:38.725",6.218,0.1560,n/a,1560.000000,28.0,0.3,75.3,,13.70,0.9561,5.9454,0.1492,26
.8045,0.2868,27.1,23.1130,0.2473,23.4,75.2818,,,0.000,13.0988,"SAMPLE","0",12.5,863,892
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21.0,0.010836,0.000000,"1","1","0",31.0,78.7,,882,0.000,8.01424,143.411756,58.800000,,-
1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
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4.590,3121.386,49.840,1.474,0.016,1.489,1.271,0.014,1.284,1.2416,,,,5000.318,0.850,0.00
0072,,,,0.723,0.01155,0.00034,0.00000,0.00034,0.00029,0.00000,0.00030,0.00029,,,0.00000
0000000,1.15840,

"01/30/2017","
09:44:39.725",6.210,0.1557,n/a,1556.644628,29.9,0.3,72.7,,13.70,0.9561,5.9375,0.1488,28
.5599,0.2813,28.8,24.6266,0.2425,24.9,72.6870,,,0.000,13.0991,"SAMPLE","0",12.5,862,891
,895,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.4,194.0,n/a,29.3,14.291,
21.1,0.010781,0.000000,"1","1","0",30.8,78.9,,881,0.000,7.95016,142.873115,58.800000,,-
1.000000,,4.000000,,,-40.000000,96.780000,"0",-
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4.587,3121.604,49.804,1.572,0.015,1.588,1.356,0.013,1.369,1.2005,,,,5007.402,0.850,0.00
0073,,,,0.733,0.01169,0.00037,0.00000,0.00037,0.00032,0.00000,0.00032,0.00028,,,0.00000
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"01/30/2017","

09:44:40.725",6.193,0.1550,n/a,1550.000000,32.2,0.3,76.8,,13.70,0.9563,5.9223,0.1482,30
.7562,0.2869,31.0,26.5204,0.2474,26.8,76.7871,,,0.000,13.1008,"SAMPLE","0",12.5,861,891
,894,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.4,194.0,n/a,28.9,14.130,
21.0,0.009093,0.000000,"1","1","0",30.7,79.1,,880,0.000,7.93507,142.334473,84.187522,,-
1.000000,,4.000000,,,-40.000000,96.780000,"0",-
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83.710503,280.4,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,33.86,2.34,
4.574,3121.557,49.724,1.698,0.016,1.713,1.464,0.014,1.478,1.2714,,,,5020.857,0.850,0.00
0072,,,,0.723,0.01151,0.00039,0.00000,0.00040,0.00034,0.00000,0.00034,0.00030,,,0.00000
0000000,1.16192,

"01/30/2017","
09:44:41.725",6.170,0.1550,n/a,1550.000000,34.0,0.2,75.4,,13.79,0.9565,5.9010,0.1483,32
.5653,0.1913,32.8,28.0804,0.1649,28.2,75.3648,,,0.000,13.1914,"SAMPLE","0",12.5,863,891
,894,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.4,194.0,n/a,29.0,14.155,
21.1,0.009435,0.000000,"1","1","0",31.0,79.3,,879,0.000,7.66742,142.300000,58.964706,65
.738425,-1.000000,,4.000000,,,-40.000000,96.780000,"0",-
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83.710503,280.3,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,33.98,2.35,
4.553,3121.399,49.911,1.804,0.011,1.814,1.555,0.009,1.565,1.2523,,,,5073.540,0.850,0.00
0071,,,,0.721,0.01153,0.00042,0.00000,0.00042,0.00036,0.00000,0.00036,0.00029,,,0.00000
0000000,1.17203,

"01/30/2017","
09:44:42.725",6.140,0.1534,n/a,1533.535440,36.0,0.2,75.3,,13.80,0.9567,5.8745,0.1467,34
.4041,0.1913,34.6,29.6660,0.1650,29.8,75.2941,,,0.000,13.2025,"SAMPLE","0",12.5,864,892
,895,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.4,194.4,n/a,29.1,14.196,
21.2,0.011850,0.000000,"1","1","0",30.8,79.5,,877,0.000,8.03545,142.300000,60.900000,65
.670736,-1.000000,,4.000000,,,-40.000000,96.780000,"0",-
40.000000,64.995019,,"1","14:44:28",42.304370,-
83.710507,279.4,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,34.15,2.36,
4.525,3121.931,49.625,1.915,0.011,1.925,1.651,0.009,1.660,1.2570,,,,5101.654,0.850,0.00
0071,,,,0.720,0.01144,0.00044,0.00000,0.00044,0.00038,0.00000,0.00038,0.00029,,,0.00000
0000000,1.17635,

"01/30/2017","
09:44:43.725",6.120,0.1530,n/a,1530.000000,38.2,0.2,73.0,,13.80,0.9569,5.8564,0.1464,36
.5965,0.1914,36.8,31.5564,0.1650,31.7,73.0127,,,0.000,13.2056,"SAMPLE","0",12.6,861,891
,895,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,194.8,n/a,29.1,14.234,
21.3,0.013311,0.000000,"1","1","0",30.9,79.7,,878,0.000,7.84235,142.300000,60.900000,65
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4.501,3122.026,49.677,2.043,0.011,2.054,1.762,0.009,1.771,1.2227,,,,5118.736,0.850,0.00
0071,,,,0.720,0.01145,0.00047,0.00000,0.00047,0.00041,0.00000,0.00041,0.00028,,,0.00000
0000000,1.17985,

"01/30/2017","
09:44:44.725",6.115,0.1530,n/a,1530.000000,40.2,0.2,72.4,,13.80,0.9570,5.8518,0.1464,38
.5069,0.1914,38.7,33.2037,0.1650,33.4,72.4088,,,0.000,13.2064,"SAMPLE","0",12.7,865,889
,893,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,195.0,n/a,29.0,14.184,
21.1,0.011680,0.000000,"1","1","0",30.2,79.9,,877,0.000,7.66982,142.300000,60.900000,65
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4.495,3122.006,49.719,2.151,0.011,2.162,1.855,0.009,1.864,1.2136,,,,5123.044,0.850,0.00
0071,,,,0.717,0.01141,0.00049,0.00000,0.00050,0.00043,0.00000,0.00043,0.00028,,,0.00000
0000000,1.17577,

"01/30/2017","
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.0660,0.1914,40.3,34.5481,0.1651,34.7,70.5233,,,0.000,13.3042,"SAMPLE","0",12.8,863,888
,893,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.4,195.0,n/a,28.7,14.026,
21.1,-
0.001050,0.000000,"1","1","0",30.5,80.1,,878,0.000,7.94851,142.300000,94.319859,65.4676
67,-1.000000,,4.000000,,,,96.780000,"0",-
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4.478,3121.861,49.918,2.247,0.011,2.258,1.938,0.009,1.947,1.1865,,,,5180.848,0.850,0.00
0070,,,,0.706,0.01129,0.00051,0.00000,0.00051,0.00044,0.00000,0.00044,0.00027,,,0.00000
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"01/30/2017","
09:44:46.725",6.073,0.1530,n/a,1530.000000,43.5,0.2,67.9,,13.90,0.9573,5.8141,0.1465,41
.6771,0.1915,41.9,35.9373,0.1651,36.1,67.8638,,,0.000,13.3066,"SAMPLE","0",12.8,862,888
,894,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,195.0,n/a,28.7,14.027,
21.1,0.006651,0.000000,"1","1","0",30.6,80.3,,877,0.000,7.86956,142.300000,60.900000,65
.399977,-1.000000,,4.000000,236.020000,,,96.780000,"0",-
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4.459,3121.833,50.055,2.343,0.011,2.354,2.021,0.009,2.030,1.1447,,,,5195.124,0.850,0.00
0070,,,,0.704,0.01129,0.00053,0.00000,0.00053,0.00046,0.00000,0.00046,0.00026,,,0.00000
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"01/30/2017","
09:44:47.725",6.023,0.1530,n/a,1530.000000,44.7,0.2,69.1,,13.90,0.9577,5.7685,0.1465,42
.8442,0.1915,43.0,36.9437,0.1652,37.1,69.1000,,,0.000,13.3126,"SAMPLE","0",12.9,861,889
,895,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,195.0,n/a,28.7,14.030,
21.0,0.010350,0.000000,"1","1","0",30.2,80.5,,877,0.000,7.65571,142.300000,60.900000,65
.332288,-1.000000,,4.000000,236.020000,,,96.780000,"0",-
40.000000,66.258240,,"1","14:44:32",42.304357,-
83.710513,277.6,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,34.78,2.40,
4.413,3121.260,50.464,2.428,0.011,2.439,2.093,0.009,2.103,1.1745,,,,5237.544,0.850,0.00
0069,,,,0.699,0.01130,0.00054,0.00000,0.00055,0.00047,0.00000,0.00047,0.00026,,,0.00000
0000000,1.17232,

"01/30/2017","
09:44:48.725",5.995,0.1513,n/a,1513.444056,45.7,0.2,67.1,,13.90,0.9580,5.7431,0.1450,43
.8239,0.1916,44.0,37.7884,0.1652,38.0,67.1000,,,0.000,13.3160,"SAMPLE","0",12.8,867,888
,894,10.0,13.25,0.30,983,24.0,0.000000,33.000000,190.0,191.0,7.5,195.0,n/a,28.7,14.034,
20.9,0.010501,0.000000,"1","1","0",30.3,80.7,,877,0.000,7.68161,142.300000,63.000000,65
.264598,-1.000000,,4.000000,236.020000,,,96.780000,"0",-
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4.386,3121.926,50.163,2.495,0.011,2.506,2.151,0.009,2.161,1.1458,,,,5263.196,0.850,0.00
0069,,,,0.696,0.01118,0.00056,0.00000,0.00056,0.00048,0.00000,0.00048,0.00026,,,0.00000
0000000,1.17298,

"01/30/2017","
09:44:49.725",5.987,0.1490,n/a,1489.874687,46.9,0.2,68.2,,13.90,0.9580,5.7354,0.1427,44
.9428,0.1916,45.1,38.6939,0.1650,38.9,68.1965,,,0.000,13.3166,"SAMPLE","0",12.8,869,889
,893,10.0,12.67,0.29,983,23.3,0.000000,33.000000,190.0,191.0,7.5,195.0,n/a,28.8,14.093,
20.9,-
0.003922,0.000000,"1","1","0",30.5,80.9,,877,0.000,7.92495,142.300000,80.267906,65.1969
09,-1.000000,,4.000000,236.020000,,,96.780000,"0",-
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83.710517,276.9,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,35.00,2.42,
4.381,3122.993,49.467,2.563,0.011,2.574,2.206,0.009,2.216,1.1665,,,,5272.276,0.850,0.00
0069,,,,0.698,0.01105,0.00057,0.00000,0.00057,0.00049,0.00000,0.00049,0.00026,,,0.00000
0000000,1.17791,

"01/30/2017","
09:44:50.725",5.978,0.1480,n/a,1480.000000,47.5,0.2,69.9,,13.90,0.9581,5.7278,0.1418,45
.5325,0.1916,45.7,39.1809,0.1649,39.3,69.9333,,,0.000,13.3174,"SAMPLE","0",12.9,866,888
,892,10.0,12.47,0.29,983,23.0,0.000000,33.000000,190.0,191.0,7.5,195.0,n/a,28.7,14.034,
20.8,0.003485,0.000000,"1","1","0",30.2,81.1,,873,0.000,7.94000,141.919825,67.579296,65
.129219,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
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4.374,3123.325,49.212,2.600,0.011,2.611,2.237,0.009,2.247,1.1979,,,,5280.149,0.850,0.00
0069,,,,0.694,0.01094,0.00058,0.00000,0.00058,0.00050,0.00000,0.00050,0.00027,,,0.00000
0000000,1.17312,

"01/30/2017","
09:44:51.725",5.970,0.1480,n/a,1480.000000,48.5,0.2,66.7,,13.90,0.9582,5.7202,0.1418,46
.4819,0.1916,46.7,39.9978,0.1649,40.2,66.7387,,,0.000,13.3184,"SAMPLE","0",12.8,863,888
,893,10.0,12.47,0.29,983,23.0,0.000000,33.000000,190.0,191.0,7.5,195.0,n/a,28.7,14.016,

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4.367,3123.413,49.283,2.658,0.011,2.669,2.287,0.009,2.297,1.1448,,,,5287.720,0.850,0.00
0069,,,,0.692,0.01092,0.00059,0.00000,0.00059,0.00051,0.00000,0.00051,0.00025,,,0.00000
0000000,1.17170,

"01/30/2017","
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.0493,0.1916,47.2,40.4861,0.1649,40.7,65.4930,,,0.000,13.3185,"SAMPLE","0",12.9,858,888
,893,10.0,12.47,0.29,983,23.0,0.000000,33.000000,190.0,191.0,7.5,195.0,n/a,28.5,13.932,
20.7,0.011936,0.000000,"1","1","0",30.2,81.5,,875,0.000,7.71363,140.954912,63.000000,64
.993840,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
40.000000,64.216556,,"1","14:44:38",42.304347,-
83.710520,276.1,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,35.10,2.43,
4.366,3123.480,49.284,2.690,0.011,2.701,2.315,0.009,2.325,1.1234,,,,5287.833,0.850,0.00
0068,,,,0.688,0.01086,0.00059,0.00000,0.00059,0.00051,0.00000,0.00051,0.00025,,,0.00000
0000000,1.16464,

"01/30/2017","
09:44:53.725",5.963,0.1480,n/a,1480.000000,49.3,0.2,65.8,,13.90,0.9582,5.7141,0.1418,47
.2468,0.1916,47.4,40.6560,0.1649,40.8,65.8182,,,0.000,13.3192,"SAMPLE","0",12.9,860,889
,893,10.0,12.47,0.29,983,23.0,0.000000,33.000000,190.7,191.0,7.5,195.0,n/a,28.4,13.879,
20.7,0.012018,0.000000,"1","1",,30.2,81.7,,875,0.000,7.51816,140.472456,63.000000,64.92
6151,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
40.000000,64.039243,,"1","14:44:38",42.304347,-
83.710520,276.1,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,35.14,2.43,
4.360,3123.396,49.338,2.704,0.011,2.715,2.327,0.009,2.337,1.1302,,,,5293.652,0.850,0.00
0068,,,,0.685,0.01082,0.00059,0.00000,0.00059,0.00051,0.00000,0.00051,0.00025,,,0.00000
0000000,1.16031,

"01/30/2017","
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.4423,0.1917,47.6,40.8243,0.1649,41.0,68.5883,,,0.000,13.3213,"SAMPLE","0",12.9,860,889
,894,10.0,12.47,0.29,983,23.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,28.5,13.923,
20.7,0.012608,0.000000,"1","1",,30.2,81.9,,874,0.000,7.80032,140.216678,97.443720,64.85
8461,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
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83.710520,275.7,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,35.24,2.44,
4.344,3123.063,49.486,2.723,0.011,2.734,2.344,0.009,2.353,1.1811,,,,5309.551,0.850,0.00
0068,,,,0.685,0.01085,0.00060,0.00000,0.00060,0.00051,0.00000,0.00052,0.00026,,,0.00000
0000000,1.16419,

"01/30/2017","
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.6396,0.1917,47.8,40.9941,0.1650,41.2,65.4472,,,0.000,13.3238,"SAMPLE","0",12.8,859,890
,894,10.0,12.47,0.29,983,23.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,28.4,13.891,
20.7,0.010440,0.000000,"1","1",,30.2,82.1,,872,0.000,7.67778,140.728425,63.000000,64.79
0772,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
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4.325,3123.017,49.665,2.744,0.011,2.755,2.361,0.010,2.371,1.1309,,,,5328.708,0.850,0.00
0067,,,,0.681,0.01083,0.00060,0.00000,0.00060,0.00051,0.00000,0.00052,0.00025,,,0.00000
0000000,1.16166,

"01/30/2017","
09:44:56.725",5.909,0.1480,n/a,1480.000000,49.7,0.2,64.0,,13.90,0.9587,5.6643,0.1419,47
.6457,0.1917,47.8,40.9993,0.1650,41.2,63.9779,,,0.000,13.3255,"SAMPLE","0",12.8,856,890
,895,10.0,12.47,0.29,983,23.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,28.4,13.853,
20.7,0.011520,0.000000,"1","1",,30.6,82.3,,873,0.000,7.97755,141.240172,63.000000,64.72
3082,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
40.000000,63.530000,,"1","14:44:42",42.304343,-
83.710520,275.7,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,35.45,2.45,
4.312,3122.947,49.788,2.751,0.011,2.762,2.367,0.010,2.377,1.1081,,,,5341.932,0.850,0.00
0067,,,,0.678,0.01080,0.00060,0.00000,0.00060,0.00051,0.00000,0.00051,0.00024,,,0.00000
0000000,1.15866,

"01/30/2017","

09:44:57.725",5.900,0.1480,n/a,1480.000000,49.7,0.2,64.9,,13.90,0.9587,5.6569,0.1419,47
.6490,0.1917,47.8,41.0022,0.1650,41.2,64.9158,,,0.000,13.3264,"SAMPLE","0",12.7,856,890
,894,10.0,12.47,0.29,983,23.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,28.5,13.932,
20.7,0.009142,0.000000,"1","1",,30.4,,,874,0.000,7.80058,141.751919,63.544710,64.655393
,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
40.000000,63.530000,,"1","14:44:42",42.304343,-
83.710520,275.7,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,35.50,2.45,
4.304,3122.814,49.855,2.755,0.011,2.766,2.370,0.010,2.380,1.1258,,,,5349.118,0.850,0.00
0067,,,,0.681,0.01086,0.00060,0.00000,0.00060,0.00052,0.00000,0.00052,0.00025,,,0.00000
0000000,1.16534,

"01/30/2017","
09:44:58.725",5.900,0.1480,n/a,1480.000000,49.7,0.2,63.4,,13.90,0.9587,5.6565,0.1419,47
.6492,0.1917,47.8,41.0023,0.1650,41.2,63.4126,,,0.000,13.3264,"SAMPLE","0",12.6,854,890
,894,10.0,12.47,0.29,983,23.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,28.6,13.978,
20.6,0.009142,0.000000,"1","1",,30.4,,,873,0.000,7.86157,142.263666,88.326552,64.587703
,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
40.000000,63.530000,,"1","14:44:44",42.304343,-
83.710520,275.7,0.0,"10","08","0x49a5200",1.500000,2.000000,2.500000,14.473,35.50,2.45,
4.304,3122.892,49.859,2.755,0.011,2.766,2.371,0.010,2.380,1.0998,,,,5349.563,0.850,0.00
0068,,,,0.683,0.01090,0.00060,0.00000,0.00060,0.00052,0.00000,0.00052,0.00024,,,0.00000
0000000,1.16919,

"01/30/2017","
09:44:59.725",5.900,0.1480,n/a,1480.000000,49.7,0.2,62.3,,13.90,0.9587,5.6566,0.1419,47
.6493,0.1917,47.8,41.0024,0.1650,41.2,62.3268,,,0.000,13.3265,"SAMPLE","0",12.6,862,891
,895,10.0,12.47,0.29,983,23.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,28.8,14.073,
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014,-1.000000,,4.000000,236.020000,,-40.000000,96.780000,"0",-
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4.304,3122.951,49.860,2.755,0.011,2.766,2.371,0.010,2.380,1.0810,,,,5349.664,0.850,0.00
0068,,,,0.687,0.01097,0.00061,0.00000,0.00061,0.00052,0.00000,0.00052,0.00024,,,0.00000
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,-1.000000,,21.907312,236.020000,,-40.000000,104.091235,"0",-
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4.376,3124.003,49.250,2.694,0.011,2.705,2.318,0.009,2.327,0.9717,,,,5322.199,0.850,0.00
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.0980,0.1900,55.3,47.4120,0.1635,47.6,61.6916,,,0.000,12.6249,"SAMPLE","0",12.6,863,890
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.3839,0.0943,71.5,61.4261,0.0812,61.5,62.3872,,,0.000,11.5094,"SAMPLE","0",12.6,866,891
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20.2,0.044406,0.000000,"1","1","0",54.1,84.6,,1315,6.881,16.96805,214.200000,139.253474
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7110,0.1877,90.9,78.0572,0.1615,78.2,69.4836,,,0.000,10.3666,"SAMPLE","0",12.6,863,890,
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0.0,0.041363,0.000000,"1","1","0",54.0,84.8,,1426,7.450,16.75020,214.200000,71.200000,6
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0215,,,,2.203,0.01630,0.00263,0.00001,0.00263,0.00226,0.00000,0.00227,0.00061,,,0.00000
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7.8132,0.1879,108.0,92.7736,0.1617,92.9,71.4205,,,0.000,10.1479,"SAMPLE","0",12.6,866,8
90,895,10.0,12.47,0.29,983,23.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,60.8,29.71
8,19.8,0.029946,0.000000,"1","1","0",50.6,85.0,,1519,7.992,14.79143,214.200000,72.78700
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4.0620,0.1883,114.3,98.1508,0.1620,98.3,76.1976,,,0.000,10.3974,"SAMPLE","0",12.6,864,8
89,896,10.0,12.47,0.29,983,23.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,68.7,33.57
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0216,,,,2.216,0.01712,0.00346,0.00001,0.00346,0.00297,0.00000,0.00298,0.00070,,,0.00000
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15.7212,0.1887,115.9,99.5785,0.1623,99.7,87.1185,,,0.000,10.6600,"SAMPLE","0",12.6,857,
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18,19.8,0.065878,0.000000,"1","1","0",42.5,85.4,,1653,8.690,17.95791,214.200000,104.589
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0228,,,,2.321,0.02530,0.00380,0.00001,0.00381,0.00327,0.00001,0.00328,0.00086,,,0.00000
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"01/30/2017","
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891,895,10.0,11.92,0.27,983,22.3,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,85.2,41.6
23,19.8,0.085689,0.000000,"1","1","0",48.4,85.6,,1769,9.352,21.27522,217.197819,80.2478
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5.656,3130.219,42.096,5.291,0.009,5.300,4.547,0.008,4.554,1.3135,,,,3568.521,0.850,0.00
0248,,,,2.517,0.03385,0.00425,0.00001,0.00425,0.00365,0.00001,0.00366,0.00106,,,0.00000
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"01/30/2017","
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03,19.8,0.095974,0.000000,"1","1","0",46.5,85.8,,1902,10.181,22.44037,220.770905,77.944
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0253,,,,2.556,0.03609,0.00447,0.00001,0.00448,0.00384,0.00001,0.00385,0.00119,,,0.00000
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00262,,,,2.656,0.03738,0.00527,0.00001,0.00528,0.00453,0.00001,0.00453,0.00131,,,0.0000
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862,891,896,10.0,11.73,0.27,983,22.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,95.1,
46.488,19.7,0.093956,0.000000,"1","1","0",41.1,86.3,,2066,11.180,23.74010,227.917077,79
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,5.260,3123.161,45.889,7.588,0.009,7.597,6.517,0.008,6.525,1.9895,,,,4116.911,0.850,0.0
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860,891,895,10.0,11.73,0.27,983,22.0,0.000000,33.000000,191.0,191.0,7.5,195.0,n/a,90.9,
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131.4887,5.3601,136.8,112.6733,4.5931,117.3,241.5848,,,0.000,11.9352,"SAMPLE","0",12.7,
863,890,895,11.0,10.89,0.25,983,19.3,0.000000,33.000000,191.0,190.7,7.4,195.0,n/a,44.0,
21.494,19.9,-
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,5.159,3137.914,33.369,6.672,0.272,6.944,5.717,0.233,5.950,3.6774,,,,4205.051,0.850,0.0
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63,890,894,11.0,10.72,0.25,983,19.0,0.000000,33.000000,191.0,191.0,7.3,195.0,n/a,38.5,1
8.826,20.2,-
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,5.167,3136.553,34.533,5.887,0.309,6.196,5.042,0.265,5.307,3.5280,,,,4186.144,0.850,0.0
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5,889,894,11.0,10.72,0.25,983,19.0,0.000000,33.000000,191.0,191.0,7.4,195.0,n/a,35.4,17
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,4.955,3134.517,36.302,5.588,0.330,5.917,4.786,0.282,5.068,3.4953,,,,4298.598,0.850,0.0
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157,20.6,-
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5.7771,6.9378,92.7,73.4692,5.9423,79.4,205.9829,,,0.000,12.9155,"SAMPLE","0",12.7,870,8
89,894,11.0,10.72,0.25,983,19.0,0.000000,33.000000,191.0,191.0,7.3,195.0,n/a,31.5,15.40
3,20.7,0.008968,0.000000,"1","1","0",28.4,91.0,,914,10.451,7.85863,184.947059,99.520773
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,3.779,3125.615,43.924,5.545,0.448,5.993,4.749,0.384,5.133,3.9942,,,,5796.786,0.850,0.0
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"01/30/2017","
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7.2256,6.9455,84.2,66.0592,5.9412,72.0,192.0999,,,0.000,13.6952,"SAMPLE","0",12.7,869,8
89,893,11.0,10.24,0.24,983,18.3,0.000000,33.000000,191.0,191.0,7.3,195.0,n/a,30.8,15.03
5,20.7,-
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1.3168,6.9361,78.3,60.9774,5.9305,66.9,176.2212,,,0.000,13.9686,"SAMPLE","0",12.6,864,8
89,892,11.0,10.07,0.23,983,18.0,0.000000,33.000000,191.0,190.3,7.2,195.0,n/a,30.2,14.73
4,20.9,0.006795,0.000000,"1","1","0",31.0,91.4,,914,5.652,7.96424,179.064706,96.000000,
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8.4916,6.9295,75.4,58.5617,5.9249,64.5,169.5459,,,0.000,13.9552,"SAMPLE","0",12.7,864,8
89,892,11.0,10.07,0.23,983,18.0,0.000000,33.000000,191.0,190.7,7.2,195.0,n/a,29.9,14.61
4,20.9,0.010528,0.000000,"1","1","0",30.4,91.6,,909,3.230,8.18954,176.123529,100.977845
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,20.9,0.003140,0.000000,"1","1","0",29.5,91.8,,906,1.351,7.65676,173.738712,107.695500,
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,3.953,3140.734,35.772,4.203,0.434,4.637,3.594,0.371,3.965,3.0286,,,,6002.389,0.850,0.0
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,3.981,3141.440,35.391,4.123,0.432,4.555,3.531,0.370,3.901,2.9692,,,,5920.059,0.850,0.0
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,21.0,0.009078,0.000000,"1","1","0",30.0,92.2,,852,1.050,7.63250,169.562984,96.378917,5
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,4.008,3141.998,35.266,3.983,0.431,4.414,3.409,0.369,3.778,2.8318,,,,5856.279,0.850,0.0
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797406,-1.000000,,4.335821,236.020000,,-40.000000,97.000000,"0",-
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,4.097,3143.099,34.471,3.873,0.423,4.296,3.313,0.362,3.675,2.7554,,,,5754.407,0.850,0.0
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,4.054,3144.789,33.525,3.879,0.426,4.306,3.319,0.365,3.684,2.7444,,,,5798.567,0.850,0.0
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,4.020,3144.764,33.691,3.880,0.429,4.309,3.319,0.367,3.686,2.7150,,,,5835.421,0.850,0.0
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,20.8,0.011744,0.000000,"1","1",,38.4,,,821,0.000,8.30200,165.500000,98.000000,52.39140
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.1995,6.8247,69.0,53.3071,5.8490,59.2,129.3280,,,0.000,13.5533,"SAMPLE","0",13.0,864,88
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.3903,6.8149,69.2,53.4293,5.8361,59.3,130.8266,,,0.000,13.4379,"SAMPLE","0",13.0,867,88
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.2659,6.7063,69.0,53.2977,5.7404,59.0,130.5394,,,0.000,13.3200,"SAMPLE","0",13.0,865,88
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410,21.7,0.037699,0.000000,"1","1","0",40.4,94.5,,1210,6.210,11.40991,196.948000,104.51
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123.0553,7.4480,130.5,105.3612,6.3771,111.7,114.4103,,,0.000,12.0194,"SAMPLE","0",12.6,
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29.256,22.5,0.044782,0.000000,"1","1","0",49.9,95.1,,1460,7.873,15.25394,211.139273,104
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,4.726,3142.074,35.409,6.789,0.411,7.200,5.813,0.352,6.165,1.8935,,,,4604.133,0.850,0.0
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3.757,22.7,0.055787,0.000000,"1","1","0",50.9,95.2,,1564,8.107,18.92531,213.686255,156.
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222,23.4,0.026038,0.000000,"0","1","0",19.4,95.6,,1350,7.363,15.76338,200.166652,106.90
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97.0773,6.2888,103.4,83.0085,5.3774,88.4,151.0546,,,0.000,11.7329,"SAMPLE","0",12.6,863
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4.6024,5.8686,80.5,63.7620,5.0158,68.8,171.5758,,,0.000,12.9356,"SAMPLE","0",12.6,870,8
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,5.831,3163.032,20.955,8.896,0.230,9.126,7.618,0.197,7.814,1.4443,,,,3681.064,0.850,0.0
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547,35.8,0.103506,0.000000,"1","1","0",88.1,102.6,,1370,31.670,22.95000,467.429382,165.
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36.8,0.076179,0.000000,"1","1","0",77.3,105.8,,1420,33.530,20.09124,550.638659,202.9138
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9,893,19.7,10.75,0.25,983,10.0,0.000000,31.000000,187.0,189.0,5.7,195.2,n/a,79.7,39.029

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51,37.2,0.074778,0.000000,"1","1",,80.4,106.6,,1421,33.530,20.10765,568.862070,339.8436
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324,37.2,0.084531,0.000000,"1","1",,81.4,107.0,,1427,33.530,21.02259,577.257419,215.191
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128.4605,1.3752,129.8,109.8698,1.1762,111.0,124.6847,,,0.000,6.3796,"SAMPLE","0",12.7,8
54,888,891,20.0,10.18,0.23,983,9.0,0.000000,30.000000,187.0,189.0,5.6,196.0,n/a,84.1,41
.193,37.2,0.087826,0.000000,"1","1",,73.8,107.4,,1441,34.160,21.36054,585.652767,219.79
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8,9.073,3185.738,3.613,4.261,0.046,4.307,3.644,0.039,3.683,1.2407,,,,1469.303,0.850,0.0
00346,,,,3.577,0.00406,0.00478,0.00005,0.00483,0.00409,0.00004,0.00413,0.00140,,,0.0000
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"01/30/2017","
09:46:43.725",10.898,0.0177,n/a,176.961603,146.4,1.4,120.5,,6.61,0.9174,9.9974,0.0162,1
34.3438,1.2843,135.6,114.9017,1.0984,116.0,120.4687,,,0.000,6.0594,"SAMPLE","0",12.6,86
0,887,891,20.0,10.18,0.23,983,9.0,0.000000,30.000000,187.0,188.3,5.6,196.0,n/a,84.5,41.
352,37.2,0.092651,0.000000,"1","1",,72.7,,,1447,34.160,21.33137,594.048116,223.189024,3
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09:46:44.725",10.740,0.0155,n/a,155.412844,147.7,1.4,121.2,,6.50,0.9185,9.8646,0.0143,1
35.6761,1.2859,137.0,116.1589,1.1009,117.3,121.2000,,,0.000,5.9702,"SAMPLE","0",12.7,86
1,886,890,20.7,10.56,0.24,983,9.0,0.000000,30.000000,187.0,188.0,5.6,196.0,n/a,87.4,42.
777,37.2,0.098895,0.000000,"1","1","0",73.8,,,1459,34.160,22.36334,601.962068,376.98508
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"01/30/2017","

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36.6241,1.1940,137.8,117.0114,1.0226,118.0,116.2000,,,0.000,6.0521,"SAMPLE","0",12.6,86
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920,37.2,0.098916,0.000000,"1","1","0",64.8,,,1486,35.011,21.87976,593.757523,231.06879
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38.8896,1.1989,140.1,118.9517,1.0268,120.0,117.2000,,,0.000,6.1284,"SAMPLE","0",12.7,85
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876,37.2,0.066087,0.000000,"1","1","0",39.4,,,1488,35.400,19.20708,585.552977,236.24081
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887,891,21.0,10.17,0.23,983,8.3,0.000000,30.000000,187.0,188.0,5.5,195.0,n/a,72.3,35.40
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8,7.258,3190.306,2.071,5.342,0.049,5.391,4.569,0.042,4.611,1.4010,,,,1789.415,0.850,0.0
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5.3952,1.1279,116.5,98.7385,0.9651,99.7,127.4505,,,0.000,7.6156,"SAMPLE","0",12.7,861,8
87,891,21.7,10.35,0.24,983,8.0,0.000000,30.000000,187.0,188.0,5.4,195.4,n/a,66.4,32.506
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8,6.390,3190.065,2.717,5.166,0.050,5.216,4.420,0.043,4.463,1.7115,,,,2367.035,0.850,0.0
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2.0888,1.1299,103.2,87.3809,0.9671,88.3,137.7862,,,0.000,9.3390,"SAMPLE","0",12.7,859,8
88,892,22.0,10.47,0.24,983,8.0,0.000000,30.000000,187.0,188.0,5.4,195.8,n/a,64.7,31.643
,37.5,0.051439,0.000000,"1","1","0",43.4,110.8,,1515,35.951,17.12935,562.123059,285.918
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6.3777,1.0336,97.4,82.4926,0.8847,83.4,147.0746,,,0.000,10.0541,"SAMPLE","0",12.7,862,8
87,892,22.0,10.47,0.24,983,8.0,0.000000,30.000000,187.0,188.0,5.4,196.0,n/a,69.7,34.095
,37.5,0.069396,0.000000,"1","1","0",43.3,111.3,,1523,36.020,17.04734,555.800418,250.008
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.8411,1.0290,93.9,79.4655,0.8807,80.3,151.0549,,,0.000,10.0541,"SAMPLE","0",12.7,858,88
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37.5,0.096491,0.000000,"1","1","0",63.2,111.8,,1534,36.020,23.08881,549.477778,254.1220
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"01/30/2017","
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88,892,22.7,10.82,0.25,983,8.0,0.000000,29.260343,187.0,188.0,5.3,196.0,n/a,67.1,32.838
,37.5,0.057706,0.000000,"1","1","0",13.1,112.3,,1526,36.020,18.37273,543.155137,259.502
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37.5,0.042120,0.000000,"1","1","0",31.7,112.7,,1155,36.020,10.25929,527.511863,365.4379
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37.7,0.037427,0.000000,"1","1","0",57.8,113.2,,1144,35.575,13.65836,492.685755,265.4875
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,891,23.0,10.22,0.23,983,7.0,0.000000,29.000000,186.3,188.0,5.2,196.0,n/a,31.8,15.537,3
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"01/30/2017","
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.0317,0.7655,93.8,79.5758,0.6548,80.2,111.0610,,,0.000,13.1471,"SAMPLE","0",12.7,863,88
8,892,23.0,10.22,0.23,983,7.0,0.000000,29.000000,186.0,188.0,5.2,196.0,n/a,31.8,15.579,
37.8,0.032038,0.000000,"1","1","0",37.2,114.2,,1146,35.035,7.69667,423.033540,273.36810
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43,37.8,0.033764,0.000000,"1","1","0",51.8,114.7,,1128,34.107,8.84845,392.220857,330.70
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12.5182,0.6637,113.2,96.3584,0.5684,96.9,126.6286,,,0.000,12.7782,"SAMPLE","0",12.7,863
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02,37.6,0.029180,0.000000,"1","1","0",61.7,115.2,,1113,33.530,13.37319,388.506571,278.7
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1,0.013177,0.000000,"1","1","0",25.9,123.6,,825,0.620,7.17465,238.500771,282.900000,32.
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389,0.5695,63.3,53.6226,0.4867,54.1,94.0091,,,0.000,13.8099,"SAMPLE","0",12.6,854,886,8
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"01/30/2017","
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8414,0.2820,53.1,45.1819,0.2411,45.4,76.0441,,,0.000,13.9182,"SAMPLE","0",12.6,862,887,
893,30.0,10.08,0.23,983,3.0,0.000000,27.000000,187.0,188.0,5.4,195.0,n/a,26.7,13.059,35
.1,-
0.005115,0.000000,"1","1",,27.3,125.4,,826,0.348,6.41929,209.862564,277.500000,32.00000
0,-1.000000,,2.871111,236.020000,,-40.000000,97.156697,"0",-
40.000000,72.250737,,"2","14:47:20",42.297997,-
83.720292,274.7,0.8,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,39.73,2.75
,4.180,3196.770,3.780,3.424,0.018,3.442,2.927,0.016,2.943,1.4779,,,,6260.989,0.850,0.00
0057,,,,0.583,0.00069,0.00062,0.00000,0.00063,0.00053,0.00000,0.00054,0.00027,,,0.00000
0000000,1.14083,

"01/30/2017","
09:47:35.725",5.319,0.0100,n/a,100.000000,53.7,0.2,73.6,,14.50,0.9604,5.1089,0.0096,51.
5505,0.1879,51.7,44.0781,0.1607,44.2,73.5668,,,0.000,13.9264,"SAMPLE","0",12.7,863,886,
893,30.0,10.08,0.23,983,3.0,0.000000,27.000000,187.0,188.0,5.5,195.0,n/a,31.0,15.183,35
.1,0.004054,0.000000,"1","1",,25.2,,,829,0.000,7.49684,207.596401,277.500000,32.000000,
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,4.119,3197.083,3.825,3.378,0.012,3.391,2.889,0.011,2.899,1.4462,,,,6336.666,0.850,0.00
0065,,,,0.670,0.00080,0.00071,0.00000,0.00071,0.00060,0.00000,0.00061,0.00030,,,0.00000
0000000,1.32719,

"01/30/2017","
09:47:36.725",5.163,0.0092,n/a,92.185154,52.8,0.1,65.9,,14.53,0.9617,4.9650,0.0089,50.7
716,0.0962,50.9,43.4412,0.0823,43.5,65.8962,,,0.000,13.9777,"SAMPLE","0",12.6,863,886,8
91,30.7,10.33,0.24,983,3.0,0.000000,27.000000,187.0,188.0,5.5,195.0,n/a,31.5,15.400,35.
1,-
0.000593,0.000000,"1","1",,23.8,,,835,0.000,7.44767,205.330238,275.016610,32.000000,-

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83.720300,275.1,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,41.40,2.86
,3.982,3198.474,3.635,3.425,0.006,3.432,2.931,0.006,2.936,1.3335,,,,6547.228,0.850,0.00
0064,,,,0.660,0.00075,0.00071,0.00000,0.00071,0.00060,0.00000,0.00061,0.00028,,,0.00000
0000000,1.35112,

"01/30/2017","
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516,0.0963,50.7,43.2863,0.0823,43.4,66.9261,,,0.000,14.2405,"SAMPLE","0",12.7,863,887,8
90,31.0,9.88,0.23,983,2.3,0.000000,27.000000,187.0,188.0,5.6,195.0,n/a,28.0,13.686,35.1
,-0.003204,0.000000,"1","1",,26.2,,,831,0.000,6.48304,203.320693,253.832745,32.000000,-
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83.720300,275.1,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,42.60,2.94
,3.847,3198.595,3.907,3.515,0.007,3.521,3.004,0.006,3.009,1.3931,,,,6860.974,0.850,0.00
0055,,,,0.570,0.00070,0.00063,0.00000,0.00063,0.00053,0.00000,0.00054,0.00025,,,0.00000
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890,31.0,9.70,0.22,983,2.0,0.000000,27.731949,187.0,188.7,5.6,195.3,n/a,29.6,14.482,35.
1,0.009758,0.000000,"1","1","0",26.0,,,831,0.000,7.07265,201.675884,274.800000,32.00000
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83.720302,275.5,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,42.35,2.93
,3.872,3198.888,4.037,3.494,0.006,3.500,2.984,0.005,2.990,1.1899,,,,6892.479,0.850,0.00
0059,,,,0.607,0.00077,0.00066,0.00000,0.00066,0.00057,0.00000,0.00057,0.00023,,,0.00000
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"01/30/2017","
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6792,0.0000,50.7,43.2889,0.0000,43.3,57.4658,,,0.000,14.3351,"SAMPLE","0",12.7,862,886,
890,31.0,9.70,0.22,983,2.0,0.000000,28.000000,187.0,188.3,5.7,195.6,n/a,32.0,15.648,35.
0,0.004074,0.000000,"1","1","0",23.8,,,832,0.000,7.79420,200.031074,272.000000,32.00000
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,3.987,3198.495,3.933,3.410,0.000,3.410,2.913,0.000,2.913,1.1599,,,,6696.922,0.850,0.00
0065,,,,0.673,0.00083,0.00072,0.00000,0.00072,0.00061,0.00000,0.00061,0.00024,,,0.00000
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"01/30/2017","
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6820,0.0000,50.7,43.2913,0.0000,43.3,54.3182,,,0.000,14.3294,"SAMPLE","0",12.7,860,887,
891,31.0,9.70,0.22,983,2.0,0.000000,28.000000,187.0,188.0,5.7,196.0,n/a,28.4,13.881,34.
8,-0.002495,0.000000,"1","1","0",25.6,,,830,0.000,6.99023,198.386264,272.000000,,-
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83.720303,275.7,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,41.33,2.86
,3.982,3198.712,3.936,3.413,0.000,3.413,2.916,0.000,2.916,1.0974,,,,6700.487,0.850,0.00
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5866,0.0000,50.6,43.2098,0.0000,43.2,54.8321,,,0.000,14.3297,"SAMPLE","0",12.6,863,888,
892,31.0,9.70,0.22,983,2.0,0.000000,28.000000,187.0,188.7,5.7,195.6,n/a,26.6,13.006,34.
8,0.000405,0.000000,"1","1","0",27.3,,,827,0.000,6.50800,196.741454,247.973862,,-
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83.720303,275.7,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,41.34,2.86
,3.980,3198.685,3.938,3.408,0.000,3.408,2.911,0.000,2.911,1.1081,,,,6702.947,0.850,0.00
0054,,,,0.558,0.00069,0.00059,0.00000,0.00059,0.00051,0.00000,0.00051,0.00019,,,0.00000
0000000,1.16982,

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3705,0.0000,50.4,43.0252,0.0000,43.0,55.6148,,,0.000,14.3244,"SAMPLE","0",12.7,866,887,
892,31.0,9.70,0.22,983,2.0,0.000000,28.000000,187.7,189.0,5.8,195.3,n/a,26.6,13.033,34.
7,0.004399,0.000000,"1","1","0",27.2,126.1,,830,0.000,6.76618,196.112642,271.607436,,-
1.000000,,3.000000,236.020000,,-40.000000,97.090000,"0",-
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83.720307,275.8,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,40.98,2.83
,4.018,3198.499,3.902,3.364,0.000,3.364,2.874,0.000,2.874,1.1142,,,,6642.497,0.850,0.00
0055,,,,0.564,0.00069,0.00059,0.00000,0.00059,0.00051,0.00000,0.00051,0.00020,,,0.00000
0000000,1.17178,

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584,0.0000,50.1,42.7853,0.0000,42.8,52.7091,,,0.000,14.2320,"SAMPLE","0",12.6,863,887,8
93,31.7,9.93,0.23,983,2.0,0.000000,28.000000,188.0,189.0,5.8,195.0,n/a,27.5,13.444,34.6
,0.009663,0.000000,"1","1","0",27.2,126.1,,828,0.000,7.00340,195.579427,269.300000,,-
1.000000,,3.000000,236.020000,,-40.000000,97.090000,"0",-
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83.720307,275.8,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,40.85,2.82
,4.038,3199.405,3.399,3.333,0.000,3.333,2.849,0.000,2.849,1.0527,,,,6578.935,0.850,0.00
0057,,,,0.584,0.00062,0.00061,0.00000,0.00061,0.00052,0.00000,0.00052,0.00019,,,0.00000
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"01/30/2017","
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151,0.0000,49.5,42.3301,0.0000,42.3,54.6684,,,0.000,14.2330,"SAMPLE","0",12.7,862,887,8
92,32.0,10.01,0.23,983,2.0,0.000000,28.000000,188.0,189.0,5.8,195.0,n/a,28.0,13.707,34.
7,0.009063,0.000000,"1","1","0",26.7,126.2,,830,0.000,7.01450,195.046212,269.300000,,-
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83.720310,275.9,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,41.33,2.86
,3.983,3199.647,3.328,3.335,0.000,3.335,2.851,0.000,2.851,1.1046,,,,6656.508,0.850,0.00
0057,,,,0.589,0.00061,0.00061,0.00000,0.00061,0.00052,0.00000,0.00052,0.00020,,,0.00000
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"01/30/2017","
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020,0.0000,49.2,42.0624,0.0000,42.1,51.9671,,,0.000,14.2238,"SAMPLE","0",12.6,863,886,8
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8,0.009786,0.000000,"1","1","0",26.7,126.3,,830,0.000,7.07921,194.512997,269.300000,,-
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83.720311,275.9,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,40.75,2.82
,4.051,3199.254,3.492,3.268,0.000,3.268,2.794,0.000,2.794,1.0355,,,,6559.937,0.850,0.00
0058,,,,0.600,0.00065,0.00061,0.00000,0.00061,0.00052,0.00000,0.00052,0.00019,,,0.00000
0000000,1.22981,

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09:47:46.725",5.477,0.0089,n/a,88.588808,50.8,0.0,57.9,,14.76,0.9592,5.2536,0.0085,48.7
172,0.0000,48.7,41.6479,0.0000,41.6,57.8743,,,0.000,14.1582,"SAMPLE","0",12.6,864,887,8
91,32.0,10.01,0.23,983,2.0,0.000000,28.000000,188.0,189.0,5.8,195.0,n/a,28.4,13.884,34.
7,0.012421,0.000000,"1","1","0",26.7,126.3,,830,0.000,6.89235,193.982083,245.308621,,-
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83.720315,276.0,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,39.09,2.70
,4.256,3198.323,3.292,3.106,0.000,3.106,2.655,0.000,2.655,1.1068,,,,6267.232,0.850,0.00
0061,,,,0.630,0.00065,0.00061,0.00000,0.00061,0.00052,0.00000,0.00052,0.00022,,,0.00000
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482,0.0000,47.9,40.9905,0.0000,41.0,55.2325,,,0.000,13.8082,"SAMPLE","0",12.6,861,886,8
91,32.0,10.01,0.23,983,2.0,0.000000,28.000000,188.0,189.0,5.9,195.0,n/a,28.6,13.985,34.
6,0.013035,0.000000,"1","1","0",26.3,126.4,,830,0.000,6.97440,193.454439,266.500000,32.
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,4.390,3198.538,2.909,2.977,0.000,2.977,2.545,0.000,2.545,1.0286,,,,5952.268,0.850,0.00
0063,,,,0.652,0.00059,0.00061,0.00000,0.00061,0.00052,0.00000,0.00052,0.00021,,,0.00000

0000000,1.21210,

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09:47:48.725",5.690,0.0080,n/a,80.000000,48.3,0.0,54.7,,14.26,0.9575,5.4481,0.0077,46.2
695,0.0000,46.3,39.5554,0.0000,39.6,54.6577,,,0.000,13.6553,"SAMPLE","0",12.6,863,886,8
92,32.0,10.01,0.23,983,2.0,0.000000,28.000000,188.0,189.0,5.9,195.0,n/a,28.7,14.028,34.
6,0.010918,0.000000,"1","1","0",26.4,126.5,,831,0.000,7.13445,192.926795,265.984615,32.
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83.720317,276.2,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,37.67,2.60
,4.441,3198.447,2.862,2.845,0.000,2.845,2.432,0.000,2.432,1.0080,,,,5829.003,0.850,0.00
0064,,,,0.660,0.00059,0.00059,0.00000,0.00059,0.00050,0.00000,0.00050,0.00021,,,0.00000
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974,0.0000,44.7,38.2354,0.0000,38.2,55.4347,,,0.000,13.5955,"SAMPLE","0",12.7,863,885,8
90,32.7,10.25,0.24,983,2.0,0.000000,28.000000,188.0,189.0,5.9,195.0,n/a,28.8,14.081,34.
4,0.008851,0.000000,"1","1","0",26.4,126.5,,829,0.000,7.02404,192.399151,263.800000,32.
000000,-1.000000,,3.000000,,,,97.096030,"0",-
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83.720317,276.2,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,37.67,2.60
,4.446,3198.401,2.862,2.748,0.000,2.748,2.351,0.000,2.351,1.0224,,,,5803.736,0.850,0.00
0064,,,,0.662,0.00059,0.00057,0.00000,0.00057,0.00049,0.00000,0.00049,0.00021,,,0.00000
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373,0.0000,43.7,37.4221,0.0000,37.4,53.3228,,,0.000,13.5009,"SAMPLE","0",12.6,859,886,8
90,33.0,10.33,0.24,983,2.0,0.000000,28.000000,188.0,189.0,5.9,195.0,n/a,28.4,13.912,34.
3,0.012693,0.000000,"1","1","0",26.5,126.6,,830,0.000,7.05332,191.870652,234.574913,32.
000000,-1.000000,,3.000000,,,,97.190000,"0",-
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83.720317,276.3,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,37.75,2.61
,4.438,3198.556,2.868,2.694,0.000,2.694,2.305,0.000,2.305,0.9854,,,,5774.741,0.850,0.00
0063,,,,0.653,0.00059,0.00055,0.00000,0.00055,0.00047,0.00000,0.00047,0.00020,,,0.00000
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"01/30/2017","
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088,0.0000,42.6,36.4564,0.0000,36.5,54.8042,,,0.000,13.5090,"SAMPLE","0",12.7,859,886,8
90,33.0,10.33,0.24,983,2.0,0.000000,28.000000,188.0,189.0,6.0,195.0,n/a,29.0,14.181,34.
2,0.009284,0.000000,"1","1","0",26.7,126.7,,830,0.000,7.18588,191.327174,263.253838,32.
000000,-1.000000,,3.000000,236.020000,,,97.190000,"0",-
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,4.375,3198.642,2.902,2.654,0.000,2.654,2.271,0.000,2.271,1.0241,,,,5842.870,0.850,0.00
0064,,,,0.658,0.00060,0.00055,0.00000,0.00055,0.00047,0.00000,0.00047,0.00021,,,0.00000
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"01/30/2017","
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640,0.0000,41.8,35.6823,0.0000,35.7,51.7767,,,0.000,13.6063,"SAMPLE","0",12.6,863,887,8
90,33.0,9.79,0.22,983,1.3,0.000000,28.000000,188.0,189.0,6.0,195.0,n/a,28.7,14.055,34.1
,0.011119,0.000000,"1","1","0",26.4,126.7,,830,0.000,7.12238,190.783696,261.100000,32.0
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,4.364,3198.854,2.907,2.606,0.000,2.606,2.227,0.000,2.227,0.9693,,,,5895.687,0.850,0.00
0063,,,,0.651,0.00059,0.00053,0.00000,0.00053,0.00045,0.00000,0.00045,0.00020,,,0.00000
0000000,1.20032,

"01/30/2017","
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195,0.0000,41.2,35.2001,0.0000,35.2,54.1558,,,0.000,13.6153,"SAMPLE","0",12.7,865,886,8
89,33.0,9.61,0.22,983,1.0,0.000000,28.000000,188.0,189.0,6.0,195.0,n/a,28.7,14.047,34.2
,0.009852,0.000000,"1","1","0",26.3,126.8,,831,0.000,6.98210,190.240217,261.100000,32.0
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,4.295,3198.923,2.948,2.607,0.000,2.607,2.226,0.000,2.226,1.0274,,,,5978.320,0.850,0.00
0062,,,,0.643,0.00059,0.00052,0.00000,0.00052,0.00045,0.00000,0.00045,0.00021,,,0.00000
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"01/30/2017","
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490,0.0000,40.9,34.9895,0.0000,35.0,51.0269,,,0.000,13.7158,"SAMPLE","0",12.6,864,885,8
89,33.7,9.83,0.23,983,1.0,0.000000,28.000000,188.0,189.0,6.0,195.0,n/a,28.7,14.031,34.2
,0.010379,0.000000,"1","1","0",26.7,126.9,,832,0.000,7.13500,189.696739,258.283429,32.0
00000,-1.000000,,3.000000,236.020000,,,97.147172,"0",-
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83.720317,276.5,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,39.08,2.70
,4.259,3199.239,2.973,2.610,0.000,2.610,2.230,0.000,2.230,0.9757,,,,6070.169,0.850,0.00
0062,,,,0.637,0.00059,0.00052,0.00000,0.00052,0.00044,0.00000,0.00044,0.00019,,,0.00000
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"01/30/2017","
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594,0.0000,40.8,34.8344,0.0000,34.8,52.2858,,,0.000,13.7159,"SAMPLE","0",12.6,861,886,8
91,34.0,9.90,0.23,983,1.0,0.000000,28.000000,188.0,189.0,6.1,195.0,n/a,28.5,13.943,34.2
,0.011693,0.000000,"1","1","0",26.7,126.9,,830,0.000,7.19301,189.169949,240.406897,32.0
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,4.258,3198.797,3.203,2.598,0.000,2.598,2.220,0.000,2.220,0.9996,,,,6069.330,0.850,0.00
0061,,,,0.633,0.00063,0.00051,0.00000,0.00051,0.00044,0.00000,0.00044,0.00020,,,0.00000
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"01/30/2017","
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727,0.0000,40.6,34.6748,0.0000,34.7,52.4804,,,0.000,13.8120,"SAMPLE","0",12.7,864,887,8
91,34.0,9.90,0.23,983,1.0,0.000000,28.000000,188.0,189.0,6.1,195.0,n/a,28.6,14.014,34.2
,0.012177,0.000000,"1","1","0",26.7,127.0,,830,0.000,6.91625,188.663230,256.295263,32.0
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,4.257,3198.563,3.343,2.586,0.000,2.586,2.210,0.000,2.210,1.0032,,,,6111.325,0.850,0.00
0062,,,,0.636,0.00066,0.00051,0.00000,0.00051,0.00044,0.00000,0.00044,0.00020,,,0.00000
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"01/30/2017","
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768,0.0000,40.5,34.5929,0.0000,34.6,50.2652,,,0.000,13.8120,"SAMPLE","0",12.6,861,886,8
90,34.0,9.90,0.23,983,1.0,0.000000,28.000000,188.0,189.7,6.1,195.0,n/a,28.7,14.050,34.3
,0.010395,0.000000,"1","1","0",26.3,127.1,,831,0.000,7.01587,188.156510,255.500000,32.0
00000,-1.000000,,3.000000,236.020000,,-40.000000,97.190000,"0",-
40.000000,69.487066,,"2","14:47:42",42.297993,-
83.720317,276.6,0.0,"10","09","0x849a5200",1.000000,0.800000,1.300000,14.473,39.07,2.70
,4.257,3198.698,3.344,2.580,0.000,2.580,2.205,0.000,2.205,0.9609,,,,6111.584,0.850,0.00
0062,,,,0.638,0.00067,0.00051,0.00000,0.00051,0.00044,0.00000,0.00044,0.00019,,,0.00000
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0.000,13.8120,"SAMPLE","0",12.7,860,885,889,34.0,9.90,0.23,983,1.0,0.000000,28.000000,1
88.0,190.0,6.1,195.0,n/a,28.5,13.951,34.2,0.007183,0.000000,"1","1",,26.3,127.1,,829,0.
000,7.05815,187.649791,255.500000,32.000000,-1.000000,,3.000000,236.020000,,-
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,4.257,3198.594,3.343,2.573,0.000,2.573,2.199,0.000,2.199,0.9934,,,,6111.386,0.850,0.00
0061,,,,0.633,0.00066,0.00051,0.00000,0.00051,0.00043,0.00000,0.00043,0.00020,,,0.00000
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0.000,13.8120,"SAMPLE","0",12.6,862,885,887,34.0,9.90,0.23,983,1.0,0.000000,28.000000,1
88.0,190.0,6.1,195.0,n/a,28.4,13.907,34.2,0.009168,0.000000,"1","1",,26.3,127.2,,830,0.
000,7.07135,187.143071,233.181213,32.000000,-1.000000,,3.000000,236.020000,,-

40.000000,97.190000,"0",-40.000000,70.203961,,"2","14:47:44",42.297993,-
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,4.257,3198.769,3.344,2.561,0.000,2.561,2.189,0.000,2.189,0.9387,,,,6111.720,0.850,0.00
0061,,,,0.631,0.00066,0.00050,0.00000,0.00050,0.00043,0.00000,0.00043,0.00019,,,0.00000
0000000,1.20564,

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0.000,13.8112,"SAMPLE","0",12.7,861,885,887,34.7,10.12,0.23,983,1.0,0.000000,28.000000,
188.0,190.0,6.2,195.0,n/a,28.5,13.935,34.2,0.009205,0.000000,"1","1",,26.3,127.3,,830,0
.000,6.99000,187.100000,252.900000,32.000000,-1.000000,,3.000000,236.020000,,-
40.000000,97.190000,"0",-40.000000,70.562409,,"2","14:47:46",42.297993,-
83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,39.04,2.70
,4.263,3198.366,3.340,2.540,0.000,2.540,2.172,0.000,2.172,1.0599,,,,6105.912,0.850,0.00
0061,,,,0.633,0.00066,0.00050,0.00000,0.00050,0.00043,0.00000,0.00043,0.00021,,,0.00000
0000000,1.20799,

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0.000,13.8103,"SAMPLE","0",12.6,861,886,889,35.0,10.19,0.23,983,1.0,0.000000,28.000000,
188.0,190.0,6.2,195.0,n/a,28.6,13.980,34.3,0.010242,0.000000,"1","1",,26.3,127.3,,830,0
.000,7.11820,187.100000,252.900000,32.000000,-1.000000,,3.000000,236.020000,,-
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83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.99,2.69
,4.270,3197.648,3.336,2.525,0.000,2.525,2.159,0.000,2.159,1.2782,,,,6098.450,0.850,0.00
0062,,,,0.636,0.00066,0.00050,0.00000,0.00050,0.00043,0.00000,0.00043,0.00025,,,0.00000
0000000,1.21180,

"01/30/2017"," 09:48:02.725",5.490,0.0090,n/a,90.000000,41.1,-
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0.000,13.8102,"SAMPLE","0",12.6,861,885,889,35.0,10.19,0.23,983,1.0,0.000000,28.000000,
188.7,190.0,6.2,195.0,n/a,28.5,13.924,34.2,0.011944,0.000000,"1","1",,26.6,,,831,0.000,
7.09214,187.100000,250.439515,32.000000,-1.000000,,3.000000,236.020000,,-
40.000000,97.156714,"0",-40.000000,70.980000,,"2","14:47:48",42.297993,-
83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.98,2.69
,4.271,3196.942,3.336,2.506,0.000,2.506,2.143,0.000,2.143,1.4989,,,,6097.103,0.850,0.00
0061,,,,0.633,0.00066,0.00050,0.00000,0.00050,0.00042,0.00000,0.00042,0.00030,,,0.00000
0000000,1.20696,

"01/30/2017"," 09:48:03.725",5.490,0.0090,n/a,90.000000,40.6,-
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0.000,13.8100,"SAMPLE","0",12.6,859,886,888,35.0,10.19,0.23,983,1.0,0.000000,28.000000,
189.0,190.0,6.2,195.0,n/a,28.2,13.793,34.3,0.007451,0.000000,"1","1",,25.9,,,831,0.000,
7.25579,187.100000,248.890251,32.000000,-1.000000,,3.000000,236.020000,,-
40.000000,97.149577,"0",-40.000000,70.980000,,"2","14:47:48",42.297993,-
83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.97,2.69
,4.272,3195.922,3.335,2.475,0.000,2.475,2.117,0.000,2.117,1.8174,,,,6095.158,0.850,0.00
0061,,,,0.627,0.00065,0.00048,0.00000,0.00048,0.00041,0.00000,0.00041,0.00036,,,0.00000
0000000,1.19562,

"01/30/2017"," 09:48:04.725",5.498,0.0090,n/a,90.000000,40.2,-
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0.000,13.8088,"SAMPLE","0",12.6,859,885,889,35.7,10.41,0.24,983,1.0,0.000000,28.000000,
189.0,190.0,6.3,195.0,n/a,28.3,13.837,34.3,0.008277,0.000000,"1","1","0",26.2,,,830,0.0
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83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.91,2.69
,4.281,3195.772,3.330,2.447,0.000,2.447,2.094,0.000,2.094,1.8560,,,,6085.994,0.850,0.00
0061,,,,0.630,0.00066,0.00048,0.00000,0.00048,0.00041,0.00000,0.00041,0.00037,,,0.00000
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0.000,13.8088,"SAMPLE","0",12.6,858,885,891,36.0,10.49,0.24,983,1.0,0.000000,28.000000,
189.0,190.0,6.3,195.0,n/a,28.4,13.914,34.3,0.005502,0.000000,"1","1","0",26.3,,,829,0.0
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83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.92,2.69
,4.282,3197.007,3.330,2.434,0.000,2.434,2.084,0.000,2.084,1.4680,,,,6086.141,0.850,0.00

0061,,,,0.634,0.00066,0.00048,0.00000,0.00048,0.00041,0.00000,0.00041,0.00029,,,0.00000
0000000,1.20599,

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0.000,13.8089,"SAMPLE","0",12.6,858,885,891,36.0,10.49,0.24,983,1.0,0.000000,28.000000,
189.0,190.0,6.3,195.0,n/a,28.5,13.968,34.2,0.009039,0.000000,"1","1","0",26.3,,,830,0.0
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40.000000,97.190000,"0",-40.000000,70.980000,,"2","14:47:52",42.297993,-
83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.92,2.69
,4.281,3197.676,3.330,2.423,0.000,2.423,2.074,0.000,2.074,1.2590,,,,6087.415,0.850,0.00
0062,,,,0.636,0.00066,0.00048,0.00000,0.00048,0.00041,0.00000,0.00041,0.00025,,,0.00000
0000000,1.21064,

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0.000,13.8092,"SAMPLE","0",12.6,860,885,890,36.0,10.49,0.24,983,1.0,0.000000,28.000000,
189.0,190.0,6.4,195.0,n/a,28.2,13.797,34.2,0.008615,0.000000,"1","1","0",26.3,,,830,0.0
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,4.278,3196.751,3.329,2.404,0.000,2.404,2.057,0.000,2.057,1.5477,,,,6085.654,0.850,0.00
0061,,,,0.628,0.00065,0.00047,0.00000,0.00047,0.00040,0.00000,0.00040,0.00031,,,0.00000
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0.000,13.8089,"SAMPLE","0",12.6,858,885,890,36.0,10.49,0.24,983,1.0,0.000000,28.000000,
189.0,190.0,6.3,194.8,n/a,28.2,13.789,34.1,0.010793,0.000000,"1","1","0",26.3,,,831,0.0
00,7.22134,184.600000,216.072368,,-1.000000,,3.000000,236.020000,,-
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,4.281,3196.754,3.329,2.379,0.000,2.379,2.037,0.000,2.037,1.5469,,,,6085.660,0.850,0.00
0061,,,,0.628,0.00065,0.00047,0.00000,0.00047,0.00040,0.00000,0.00040,0.00030,,,0.00000
0000000,1.19515,

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0.2,63.7,,14.40,0.9590,5.2744,0.0086,37.2995,0.0000,37.3,31.9272,0.0000,31.9,63.6698,,,
0.000,13.8094,"SAMPLE","0",12.6,858,886,891,36.0,10.49,0.24,983,1.0,0.000000,28.000000,
189.0,190.0,6.4,194.4,n/a,28.4,13.884,34.1,0.010530,0.000000,"1","1","0",26.1,127.4,,83
0,0.000,7.17387,184.600000,244.182902,,-1.000000,,3.000000,236.020000,,-
40.000000,97.190000,"0",-40.000000,70.980000,,"2","14:47:54",42.297993,-
83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.93,2.69
,4.277,3197.824,3.331,2.368,0.000,2.368,2.027,0.000,2.027,1.2127,,,,6087.696,0.850,0.00
0061,,,,0.632,0.00066,0.00047,0.00000,0.00047,0.00040,0.00000,0.00040,0.00024,,,0.00000
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"01/30/2017"," 09:48:10.725",5.508,0.0090,n/a,90.000000,38.7,-
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0.000,13.8081,"SAMPLE","0",12.6,857,885,890,36.7,10.70,0.25,983,1.0,0.000000,28.000000,
189.0,190.0,6.4,194.1,n/a,28.3,13.839,34.2,0.007442,0.000000,"1","1","0",26.2,127.4,,83
0,0.000,6.97659,184.600000,242.400000,,-1.000000,,3.000000,236.020000,,-
40.000000,97.190000,"0",-40.000000,70.980000,,"2","14:47:56",42.297993,-
83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.88,2.69
,4.287,3198.253,3.326,2.353,0.000,2.353,2.015,0.000,2.015,1.0704,,,,6079.769,0.850,0.00
0061,,,,0.631,0.00066,0.00046,0.00000,0.00046,0.00040,0.00000,0.00040,0.00021,,,0.00000
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0.000,13.8077,"SAMPLE","0",12.6,854,885,888,37.0,10.78,0.25,983,1.0,0.000000,28.000000,
189.0,190.0,6.4,194.3,n/a,28.7,14.020,34.2,0.009999,0.000000,"1","1","0",26.3,127.4,,83
1,0.000,6.99973,184.600000,242.400000,,-1.000000,,3.000000,,,-40.000000,97.190000,"0",-
40.000000,60.068482,,"2","14:47:56",42.297993,-
83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.87,2.69
,4.290,3198.550,3.325,2.340,0.000,2.340,2.005,0.000,2.005,0.9756,,,,6078.027,0.850,0.00
0062,,,,0.640,0.00066,0.00047,0.00000,0.00047,0.00040,0.00000,0.00040,0.00020,,,0.00000
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0.000,13.8083,"SAMPLE","0",12.6,859,884,888,37.0,10.21,0.23,983,0.3,0.000000,28.000000,
189.0,190.0,6.5,194.7,n/a,28.8,14.081,34.2,0.007931,0.000000,"1","1","0",26.3,127.4,,83
0,0.000,7.13582,184.600000,229.478571,,-1.000000,,3.000000,,,-40.000000,97.190000,"0",-
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83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.87,2.69
,4.285,3198.487,3.325,2.328,0.000,2.328,1.991,0.000,1.991,0.9958,,,,6077.908,0.850,0.00
0062,,,,0.642,0.00067,0.00047,0.00000,0.00047,0.00040,0.00000,0.00040,0.00020,,,0.00000
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0.000,13.8084,"SAMPLE","0",12.6,857,885,889,37.0,10.02,0.23,983,0.0,0.000000,28.000000,
189.0,190.0,6.4,195.0,n/a,28.7,14.048,34.2,0.012428,0.000000,"1","1","0",26.2,127.4,,82
9,0.000,7.23890,196.045897,237.854658,31.089076,-1.000000,,3.000000,,,-
40.000000,97.190000,"0",-40.000000,37.241040,,"2","14:47:58",42.297993,-
83.720318,276.8,0.0,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.89,2.69
,4.285,3198.679,3.327,2.317,0.000,2.317,1.981,0.000,1.981,0.9394,,,,6081.500,0.850,0.00
0062,,,,0.641,0.00067,0.00046,0.00000,0.00046,0.00040,0.00000,0.00040,0.00019,,,0.00000
0000000,1.21753,

"01/30/2017"," 09:48:14.725",5.500,0.0090,n/a,90.000000,38.0,-
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0.000,13.8095,"SAMPLE","0",12.7,859,885,890,37.0,10.02,0.23,983,0.0,0.000000,28.000000,
189.0,190.0,6.5,195.0,n/a,28.1,13.738,34.2,-
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1660,-1.000000,,3.000000,,,-40.000000,97.477912,"0",-
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,4.276,3198.518,3.331,2.314,0.000,2.314,1.978,0.000,1.978,0.9968,,,,6089.016,0.850,0.00
0061,,,,0.626,0.00065,0.00045,0.00000,0.00045,0.00039,0.00000,0.00039,0.00020,,,0.00000
0000000,1.19080,

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0.000,13.8097,"SAMPLE","0",12.6,862,884,891,37.0,10.02,0.23,983,0.0,0.000000,28.000000,
189.0,190.0,6.5,195.0,n/a,52.5,25.692,34.1,0.024114,0.000000,"1","1","0",76.4,127.4,,10
99,0.902,14.88357,223.461218,237.300000,30.814245,-1.000000,,33.018598,,,-
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,4.275,3198.687,3.331,2.295,0.000,2.295,1.962,0.000,1.962,0.9438,,,,6089.339,0.850,0.00
0113,,,,1.170,0.00122,0.00084,0.00000,0.00084,0.00072,0.00000,0.00072,0.00035,,,0.00000
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0.000,13.6534,"SAMPLE","0",12.6,857,884,890,37.0,10.02,0.23,983,0.0,0.000000,28.000000,
189.0,190.0,6.5,195.0,n/a,68.1,33.311,34.1,0.049592,0.000000,"1","1","0",82.7,127.4,,11
44,4.102,17.15265,237.168879,237.300000,30.676830,-
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,5.468,3195.198,2.870,1.908,0.000,1.908,1.631,0.000,1.631,0.8463,,,,4894.969,0.850,0.00
0181,,,,1.864,0.00167,0.00111,0.00000,0.00111,0.00095,0.00000,0.00095,0.00050,,,0.00000
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0.000,12.9740,"SAMPLE","0",12.6,854,885,888,37.0,10.02,0.23,983,0.0,0.000000,28.000000,
189.0,190.0,6.6,195.0,n/a,106.8,52.252,34.1,0.169701,0.000000,"1","1","0",75.0,127.4,,1
581,7.845,25.94178,252.018367,237.785182,30.539415,-
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,6.906,3191.175,3.315,3.649,0.000,3.649,3.120,0.000,3.120,0.7757,,,,3812.552,0.850,0.00
0345,,,,3.563,0.00370,0.00407,0.00000,0.00407,0.00348,0.00000,0.00348,0.00087,,,0.00000
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7,,,0.000,10.8538,"SAMPLE","0",12.6,857,885,890,37.0,10.02,0.23,983,0.0,0.000000,28.000
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4,,2151,11.141,38.16892,268.344898,234.800000,30.402000,-
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,7.233,3192.163,2.318,5.650,0.000,5.650,4.831,0.000,4.831,0.7603,,,,3065.384,0.850,0.00
0675,,,,6.979,0.00507,0.01233,0.00000,0.01233,0.01054,0.00000,0.01054,0.00167,,,0.00000
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9,,,0.000,9.4164,"SAMPLE","0",12.6,857,884,888,37.0,10.02,0.23,983,0.0,0.000000,28.0000
00,189.0,191.0,6.6,194.8,n/a,309.7,151.578,34.4,1.258070,0.000000,"1","1","0",58.5,127.
4,,2835,15.259,64.84808,284.671429,232.100000,30.264585,-
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,6.487,3193.295,2.450,6.616,0.000,6.616,5.656,0.000,5.656,0.8125,,,,2917.779,0.850,0.00
0949,,,,9.808,0.00752,0.02028,0.00000,0.02028,0.01734,0.00000,0.01734,0.00250,,,0.00000
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"01/30/2017","
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.6794,0.9308,176.6,150.1902,0.7958,151.0,58.8747,,,0.000,9.5309,"SAMPLE","0",12.6,855,8
83,886,37.0,10.02,0.23,983,0.0,0.000000,28.000000,189.0,191.0,6.6,194.4,n/a,193.3,94.58
8,34.6,0.527530,0.000000,"1","1","0",29.5,127.4,,3348,18.541,62.49695,300.997959,232.10
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1,5.370,3196.073,2.336,9.203,0.049,9.252,7.868,0.042,7.910,0.9252,,,,3466.784,0.850,0.0
00505,,,,5.218,0.00381,0.01500,0.00008,0.01508,0.01282,0.00007,0.01289,0.00152,,,0.0000
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.6758,4.6669,211.3,176.7842,3.9920,180.8,81.8826,,,0.000,10.7037,"SAMPLE","0",12.6,855,
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1,35.2,0.165158,0.000000,"1","1","0",38.3,127.4,,3125,20.437,19.76260,317.310775,264.29
5254,29.989755,-1.000000,,5.830508,236.020000,,,130.762550,"0",-
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,0.000184,,,,1.891,0.00185,0.00887,0.00020,0.00908,0.00759,0.00017,0.00776,0.00106,,,0.
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2.6559,5.4130,208.1,173.3785,4.6310,178.0,93.3624,,,0.000,12.6317,"SAMPLE","0",12.6,859
,885,890,38.0,10.29,0.24,983,0.0,0.000000,28.000000,189.0,190.3,6.4,194.3,n/a,205.7,100
.674,35.8,0.594465,0.000000,"1","1","0",66.2,127.4,,2624,22.206,49.74108,333.109820,232
.100000,29.852340,-1.000000,,53.183099,236.020000,,-40.000000,169.155249,"0",-
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"01/30/2017","
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9.2373,5.6766,214.9,179.0091,4.8565,183.9,94.0293,,,0.000,13.4314,"SAMPLE","0",12.6,861
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.0134,7.5646,184.6,151.4405,6.4718,157.9,84.1116,,,0.000,11.7707,"SAMPLE","0",12.6,857,
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259,37.1,0.774503,0.000000,"1","1",,55.1,127.4,,2833,29.380,58.76977,364.707911,232.124
545,29.577510,-1.000000,,36.323944,236.020000,,-40.000000,163.678602,"0",-
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83.720898,275.7,24.7,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,27.01,1.8
7,6.544,3192.555,2.246,7.863,0.336,8.199,6.727,0.287,7.015,1.1209,,,,3630.547,0.850,0.0
00750,,,,7.750,0.00545,0.01906,0.00081,0.01987,0.01630,0.00070,0.01700,0.00273,,,0.0000
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798,37.9,0.854448,0.000000,"1","1",,49.0,127.4,,3064,31.644,63.38817,380.506956,249.281
194,29.440095,-1.000000,,30.954545,236.020000,,-40.000000,161.620874,"0",-
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00711,,,,7.336,0.00600,0.01509,0.00100,0.01609,0.01291,0.00086,0.01377,0.00246,,,0.0000
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"01/30/2017","
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885,888,38.0,10.29,0.24,983,0.0,0.000000,28.000000,189.0,190.0,6.2,195.0,n/a,174.9,85.5
95,38.2,0.348331,0.000000,"1","1",,37.4,127.4,,3223,33.984,44.49813,371.651250,255.4946
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84,888,38.0,10.29,0.24,983,0.0,0.000000,28.000000,189.0,190.0,6.1,194.9,n/a,74.7,36.565
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236,6.4777,63.7,48.9552,5.5417,54.5,72.2328,,,0.000,15.9251,"SAMPLE","0",12.6,860,885,8
88,38.0,10.28,0.24,984,0.0,0.000000,27.261216,189.0,190.0,5.9,194.5,n/a,79.2,38.777,39.
1,0.056039,0.000000,"1","1","0",10.8,,,1935,35.760,24.20196,261.864899,234.800000,28.61
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"01/30/2017","
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104,6.3379,65.6,50.7405,5.4221,56.2,69.2795,,,0.000,15.4535,"SAMPLE","0",12.6,859,884,8
89,38.0,10.28,0.24,984,0.0,0.000000,27.000000,189.0,190.0,5.8,194.9,n/a,52.6,25.760,39.
0,-
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92,38.7,10.48,0.24,984,0.0,0.000000,27.000000,189.0,190.0,5.7,195.0,n/a,50.6,24.777,38.
8,0.007499,0.000000,"1","1","0",1.9,,,1496,35.400,12.00545,227.577855,234.800000,,-
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53,0.923,3237.482,6.264,10.791,1.154,11.945,9.237,0.988,10.225,3.8126,,,,23390.818,0.85
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120,5.0609,46.3,35.2306,4.3263,39.6,58.6369,,,0.000,18.7574,"SAMPLE","0",12.6,862,885,8
90,39.0,10.00,0.23,984,-
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.59,0.518,3251.062,13.537,11.360,1.395,12.755,9.711,1.193,10.904,4.8485,,,,35899.134,0.
850,0.000026,,,,0.267,0.00111,0.00093,0.00011,0.00105,0.00080,0.00010,0.00090,0.00040,,
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"01/30/2017","

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92,39.0,9.81,0.23,984,-
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"01/30/2017","
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92,39.0,9.81,0.23,984,-
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"01/30/2017","
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91,39.0,9.81,0.23,984,-
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.77,-
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.09,0.225,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
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504,2.5940,14.3,10.0448,2.2175,12.3,53.1118,,,0.000,21.7890,"SAMPLE","0",12.6,859,885,8
90,39.7,9.99,0.23,984,-
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.59,-
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65,1.115,3227.404,9.392,1.832,0.444,2.276,1.566,0.380,1.946,2.9371,,,,26981.714,0.850,0
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"01/30/2017","
09:48:41.725",3.474,0.0136,n/a,136.318408,9.4,2.2,51.4,,20.90,0.9753,3.3879,0.0133,9.15
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0.0,10.05,0.23,985,-
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"01/30/2017","
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8711,1.6865,14.6,11.0045,1.4419,12.4,51.8956,,,0.000,15.9660,"SAMPLE","0",12.6,856,886,
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00238,,,,2.453,0.00247,0.00047,0.00006,0.00054,0.00040,0.00005,0.00046,0.00058,,,0.0000
00000000,4.08242,

"01/30/2017","
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5684,1.3807,20.9,16.7305,1.1804,17.9,64.2609,,,0.000,13.1911,"SAMPLE","0",12.7,858,885,
892,40.0,10.05,0.23,985,-
1.0,0.000000,26.000000,188.0,190.0,5.3,195.0,n/a,84.3,41.283,36.6,0.093969,0.000000,"1"
,"1","0",77.1,130.7,,1487,34.780,22.46746,345.724404,227.000000,26.831543,-
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5,8.162,3190.281,2.725,0.725,0.051,0.776,0.620,0.044,0.663,0.7138,,,,3391.589,0.850,0.0
00311,,,,3.216,0.00275,0.00073,0.00005,0.00078,0.00062,0.00004,0.00067,0.00072,,,0.0000
00000000,3.41807,

"01/30/2017","
09:48:45.725",10.397,0.0114,n/a,114.376040,27.5,1.4,67.6,,11.02,0.9196,9.5612,0.0105,25
.3177,1.2875,26.6,21.6567,1.1013,22.8,67.6252,,,0.000,10.1324,"SAMPLE","0",12.6,859,886
,892,40.7,10.24,0.24,985,-
1.0,0.000000,26.000000,188.0,189.3,5.3,195.0,n/a,74.3,36.406,36.2,0.071174,0.000000,"1"
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5,8.738,3190.273,2.234,0.885,0.045,0.930,0.757,0.038,0.795,0.7088,,,,2458.256,0.850,0.0
00291,,,,3.006,0.00210,0.00083,0.00004,0.00087,0.00071,0.00004,0.00075,0.00067,,,0.0000
00000000,2.31535,

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09:48:46.725",9.235,0.0103,n/a,103.466440,28.6,1.4,79.4,,8.80,0.9285,8.5746,0.0096,26.5
449,1.2947,27.8,22.7105,1.1077,23.8,79.4453,,,0.000,8.1678,"SAMPLE","0",12.6,856,885,89
2,41.0,10.30,0.24,985,-
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3,7.700,3191.043,2.276,1.035,0.050,1.085,0.885,0.043,0.928,0.9288,,,,2210.139,0.850,0.0
00224,,,,2.310,0.00165,0.00075,0.00004,0.00078,0.00064,0.00003,0.00067,0.00067,,,0.0000
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"01/30/2017","
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043,1.2044,26.1,21.3069,1.0305,22.3,93.0856,,,0.000,8.2155,"SAMPLE","0",12.6,861,885,89
0,41.0,10.30,0.24,985,-
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9,7.933,3189.488,2.758,0.946,0.046,0.992,0.809,0.039,0.848,1.0606,,,,2166.677,0.850,0.0
00245,,,,2.535,0.00219,0.00075,0.00004,0.00079,0.00064,0.00003,0.00067,0.00085,,,0.0000
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039,1.2053,23.6,19.1677,1.0312,20.2,95.7233,,,0.000,8.7494,"SAMPLE","0",12.6,859,886,88
9,41.0,10.30,0.24,985,-
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0,7.855,3190.222,2.293,0.859,0.046,0.905,0.735,0.040,0.774,1.1005,,,,2328.232,0.850,0.0
00241,,,,2.495,0.00179,0.00067,0.00004,0.00071,0.00057,0.00003,0.00060,0.00086,,,0.0000
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"01/30/2017","
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76,1.2210,22.5,18.1955,1.0446,19.2,85.4267,,,0.000,8.3225,"SAMPLE","0",12.7,855,887,890
,41.0,10.30,0.24,985,-
1.0,0.000000,26.000000,188.0,189.0,5.2,195.0,n/a,64.6,31.650,35.2,0.046020,0.000000,"1"
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"01/30/2017","
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03,1.2429,19.5,15.6312,1.0633,16.7,77.6136,,,0.000,9.3466,"SAMPLE","0",12.6,855,886,891
,41.0,10.30,0.24,985,-
1.0,0.000000,26.000000,188.0,189.0,5.2,195.0,n/a,65.7,32.162,35.1,0.060532,0.000000,"1"
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6.0114,1.2030,17.2,13.6788,1.0277,14.7,113.6448,,,0.000,11.8259,"SAMPLE","0",12.7,858,8
86,890,41.0,9.76,0.22,985,-
1.7,0.000000,26.000000,188.0,189.0,5.1,195.0,n/a,80.2,39.299,35.4,0.090964,0.000000,"1"
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7,8.630,3187.310,3.214,0.566,0.043,0.609,0.484,0.036,0.520,1.2052,,,,2902.769,0.850,0.0
00310,,,,3.204,0.00323,0.00057,0.00004,0.00061,0.00049,0.00004,0.00052,0.00122,,,0.0000
00000000,2.91709,

"01/30/2017","
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16.3932,1.2835,17.7,14.0042,1.0964,15.1,117.5480,,,0.000,10.3320,"SAMPLE","0",12.6,862,
887,891,41.7,9.74,0.22,985,-
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7,9.379,3188.233,2.128,0.540,0.042,0.582,0.461,0.036,0.497,1.1609,,,,2361.765,0.850,0.0
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"01/30/2017","
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8763,1.4762,19.4,15.2737,1.2613,16.5,103.5831,,,0.000,7.2901,"SAMPLE","0",12.7,861,887,
891,42.0,9.80,0.23,985,-
2.0,0.000000,26.000000,188.0,189.0,5.1,195.0,n/a,78.7,38.575,35.8,0.078587,0.000000,"1"
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9,9.181,3189.505,1.707,0.599,0.050,0.649,0.512,0.042,0.555,1.0420,,,,1697.453,0.850,0.0
00321,,,,3.318,0.00178,0.00062,0.00005,0.00067,0.00053,0.00004,0.00058,0.00109,,,0.0000
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"01/30/2017","
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623,1.6526,20.0,15.6889,1.4120,17.1,92.0949,,,0.000,6.4268,"SAMPLE","0",12.7,863,886,89
0,42.0,9.80,0.23,985,-
2.0,0.000000,26.000000,188.0,189.0,5.1,195.0,n/a,78.3,38.383,36.1,0.087539,0.000000,"1"
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00311,,,,3.220,0.00174,0.00064,0.00006,0.00069,0.00054,0.00005,0.00059,0.00096,,,0.0000
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0,42.0,9.80,0.23,985,-
2.0,0.000000,26.000000,188.0,189.0,5.0,195.0,n/a,78.3,38.350,36.2,0.086025,0.000000,"1"
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7,8.683,3190.754,1.652,0.651,0.058,0.709,0.556,0.050,0.606,0.8764,,,,1574.137,0.850,0.0
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33,1.8516,20.4,15.8521,1.5821,17.4,89.4182,,,0.000,6.6782,"SAMPLE","0",12.7,859,886,889
,42.0,9.80,0.23,985,-
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2,8.336,3190.793,1.727,0.677,0.068,0.744,0.578,0.058,0.636,0.9781,,,,1690.762,0.850,0.0
00292,,,,3.020,0.00163,0.00064,0.00006,0.00070,0.00055,0.00005,0.00060,0.00093,,,0.0000
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"01/30/2017","
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0,42.7,9.98,0.23,985,-
2.0,0.000000,25.000000,188.0,189.0,5.0,195.0,n/a,78.8,38.605,36.7,0.087245,0.000000,"1"
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8,8.570,3190.561,1.740,0.659,0.072,0.732,0.564,0.062,0.625,0.9435,,,,1746.865,0.850,0.0
00302,,,,3.127,0.00171,0.00065,0.00007,0.00072,0.00055,0.00006,0.00061,0.00093,,,0.0000
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,43.0,10.04,0.23,985,-
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00249,,,,2.568,0.00136,0.00059,0.00006,0.00065,0.00050,0.00006,0.00056,0.00082,,,0.0000
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"01/30/2017","
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24,2.2001,21.4,16.3742,1.8810,18.3,83.2020,,,0.000,7.6939,"SAMPLE","0",12.6,859,886,890
,43.0,10.04,0.23,985,-
2.0,0.000000,25.000000,188.0,189.0,5.0,195.0,n/a,61.5,30.092,37.1,0.048711,0.000000,"1"
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0,4.753,3198.278,1.475,1.135,0.130,1.265,0.970,0.111,1.082,1.4787,,,,3164.985,0.850,0.0
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"01/30/2017","
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114,2.2524,18.9,14.2018,1.9257,16.1,71.6986,,,0.000,10.2971,"SAMPLE","0",12.7,860,887,8
92,43.0,10.04,0.23,985,-
2.0,0.000000,25.000000,188.0,189.0,5.0,195.0,n/a,56.7,27.779,37.2,0.042855,0.000000,"1"
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83.726837,258.1,36.6,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,71.15,4.9
2,2.114,3216.242,1.675,1.921,0.260,2.181,1.642,0.223,1.865,2.4870,,,,8267.314,0.850,0.0
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"01/30/2017","
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92,43.0,10.04,0.23,985,-
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26,2.2592,12.0,8.3038,1.9315,10.2,72.4646,,,0.000,18.0050,"SAMPLE","0",12.6,867,887,891
,43.0,10.04,0.23,985,-
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0000000000,3.17561,

"01/30/2017","
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92,2.2341,9.4,6.0978,1.9109,8.0,79.7003,,,0.000,18.5529,"SAMPLE","0",12.7,865,886,890,4
3.7,10.21,0.23,985,-
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4.0,10.27,0.24,985,-
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4,2.0902,7.8,4.8851,1.7881,6.7,69.2863,,,0.000,14.0281,"SAMPLE","0",12.6,866,886,891,44
.0,10.27,0.24,985,-
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6,1.9827,9.7,6.5774,1.6962,8.3,66.7588,,,0.000,13.0282,"SAMPLE","0",12.7,861,886,892,44
.0,10.27,0.24,985,-
2.0,0.000000,25.000000,188.0,189.0,4.9,195.0,n/a,89.4,43.760,36.9,0.106524,0.000000,"1"
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6,890,44.0,10.27,0.24,985,-
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3,8.949,3189.312,1.899,0.632,0.066,0.699,0.541,0.057,0.598,1.1062,,,,2648.040,0.850,0.0
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,891,44.0,10.27,0.24,985,-
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"01/30/2017","
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,892,44.7,9.88,0.23,985,-
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,892,45.0,9.75,0.22,985,-
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1821,4.3339,26.5,18.9499,3.7024,22.7,136.9224,,,0.000,5.7455,"SAMPLE","0",12.7,862,887,
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91,45.0,9.75,0.22,985,-
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57,4.7060,22.8,15.4163,4.0203,19.4,98.5972,,,0.000,7.8254,"SAMPLE","0",12.6,856,888,891
,45.0,9.75,0.22,985,-
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3840,4.7109,20.1,13.1481,4.0262,17.2,101.0630,,,0.000,9.7872,"SAMPLE","0",12.6,859,889,
892,45.7,9.91,0.23,985,-

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1,6.136,3192.508,2.412,0.734,0.225,0.958,0.627,0.192,0.819,1.4459,,,,3241.084,0.850,0.0
00153,,,,1.574,0.00119,0.00036,0.00011,0.00047,0.00031,0.00009,0.00040,0.00072,,,0.0000
00000000,1.59717,

"01/30/2017","
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8585,4.6157,17.5,10.9912,3.9454,14.9,106.9223,,,0.000,10.6763,"SAMPLE","0",12.6,861,888
,892,46.0,9.97,0.23,985,-
3.0,0.000000,24.000000,188.0,189.0,4.8,195.0,n/a,46.8,22.924,37.9,0.030973,0.000000,"1"
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83.729232,256.8,32.2,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,28.94,2.0
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00135,,,,1.392,0.00097,0.00027,0.00010,0.00036,0.00023,0.00008,0.00031,0.00067,,,0.0000
00000000,1.53620,

"01/30/2017","
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2923,4.5242,15.8,9.6525,3.8672,13.5,114.8729,,,0.000,10.9402,"SAMPLE","0",12.7,863,887,
892,46.0,9.97,0.23,985,-
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"01/30/2017","
09:49:20.725",6.224,0.0058,n/a,57.833333,10.5,4.4,117.6,,11.73,0.9519,5.9252,0.0055,9.9
702,4.1760,14.1,8.5224,3.5696,12.1,117.6418,,,0.000,11.1705,"SAMPLE","0",12.6,865,887,8
91,46.0,9.97,0.23,985,-
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8,5.050,3194.931,1.889,0.563,0.236,0.799,0.481,0.202,0.683,1.9927,,,,4379.513,0.850,0.0
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36,3.8577,13.3,8.0893,3.2975,11.4,104.0833,,,0.000,12.2623,"SAMPLE","0",12.7,858,887,89
1,46.0,9.97,0.23,985,-
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1,3.4841,12.3,7.5256,2.9782,10.5,83.7500,,,0.000,14.2074,"SAMPLE","0",12.6,860,886,890,
46.0,9.97,0.23,985,-
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0,3.133,3201.070,4.552,0.746,0.295,1.041,0.637,0.252,0.889,2.1275,,,,8353.528,0.850,0.0
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"01/30/2017","
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4,3.2016,11.4,7.0348,2.7378,9.8,74.4566,,,0.000,15.4706,"SAMPLE","0",12.7,861,885,888,4
6.7,10.13,0.23,985,-
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6,3.075,3201.497,5.053,0.709,0.276,0.985,0.606,0.236,0.842,1.9248,,,,9256.946,0.850,0.0
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99,3.1972,10.7,6.3889,2.7345,9.1,62.9838,,,0.000,15.9416,"SAMPLE","0",12.7,860,884,888,
47.0,10.18,0.23,985,-
3.0,0.000000,24.000000,188.0,189.0,4.7,195.0,n/a,33.2,16.254,37.0,-
0.004635,0.000000,"1","1","0",23.9,,,900,21.009,9.03506,350.110153,316.014551,24.800000
,-1.000000,,2.643666,236.020000,,-40.000000,99.158724,"0",-
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6,3.081,3202.381,5.077,0.643,0.275,0.919,0.550,0.235,0.786,1.6269,,,,9531.010,0.850,0.0
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67,3.0010,10.3,6.2064,2.5667,8.8,57.3324,,,0.000,16.1056,"SAMPLE","0",12.6,859,884,888,
47.0,10.18,0.23,986,-
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7,3.070,3202.906,5.093,0.627,0.259,0.886,0.536,0.222,0.758,1.4854,,,,9658.301,0.850,0.0
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38,2.9117,9.7,5.8019,2.4903,8.3,54.7761,,,0.000,16.2086,"SAMPLE","0",12.7,858,885,889,4
7.0,10.17,0.23,986,-
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1,3.031,3203.328,5.149,0.592,0.254,0.846,0.506,0.217,0.724,1.4341,,,,9822.485,0.850,0.0
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27,2.7145,9.1,5.4760,2.3216,7.8,52.1619,,,0.000,16.2889,"SAMPLE","0",12.6,856,886,891,4
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1,3.031,3203.548,5.149,0.559,0.237,0.796,0.478,0.203,0.681,1.3658,,,,9871.787,0.850,0.0

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7.0,10.17,0.23,986,-
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"01/30/2017","
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7.7,10.33,0.24,986,-
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41,2.1321,8.1,5.0696,1.8246,6.9,50.0000,,,0.000,16.4126,"SAMPLE","0",12.7,859,887,891,4
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28,2.0322,8.0,5.0685,1.7391,6.8,47.1554,,,0.000,16.4931,"SAMPLE","0",12.7,859,887,891,4
8.0,10.39,0.24,986,-
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83.730366,254.1,7.3,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,54.24,3.75
,2.992,3204.198,5.208,0.523,0.179,0.702,0.447,0.153,0.601,1.2485,,,,10107.223,0.850,0.0
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.0,10.39,0.24,986,-

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.0,10.39,0.24,986,-
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"01/30/2017","
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8,1.6488,7.3,4.8037,1.4089,6.2,45.5810,,,0.000,16.2943,"SAMPLE","0",12.7,861,887,892,48
.0,9.83,0.23,986,-
3.7,0.000000,23.000000,188.0,189.0,5.1,195.0,n/a,29.2,14.283,36.1,0.012303,0.000000,"1"
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,3.104,3204.401,4.524,0.479,0.141,0.620,0.410,0.120,0.530,1.1659,,,,9646.977,0.850,0.00
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"01/30/2017","
09:49:36.725",4.032,0.0090,n/a,90.000000,5.7,1.6,42.7,,16.70,0.9701,3.9114,0.0087,5.526
4,1.5522,7.1,4.7198,1.3256,6.0,42.6778,,,0.000,16.2013,"SAMPLE","0",12.6,861,888,893,48
.0,9.64,0.22,986,-
4.0,0.000000,23.000000,188.7,189.0,5.1,195.0,n/a,29.2,14.316,36.1,0.015413,0.000000,"1"
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,3.078,3204.774,4.553,0.474,0.133,0.607,0.405,0.114,0.519,1.0985,,,,9652.002,0.850,0.00
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"01/30/2017","
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7,1.4555,6.8,4.5596,1.2435,5.8,44.3587,,,0.000,16.2042,"SAMPLE","0",12.7,862,887,892,48
.7,9.79,0.22,986,-
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,3.059,3204.749,4.578,0.460,0.126,0.586,0.393,0.107,0.501,1.1477,,,,9704.310,0.850,0.00
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"01/30/2017","
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.0,9.84,0.23,986,-
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,3.066,3204.843,4.566,0.459,0.125,0.583,0.392,0.107,0.498,1.0970,,,,9736.241,0.850,0.00
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"01/30/2017","
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,3.131,3204.629,4.343,0.443,0.115,0.557,0.378,0.098,0.476,1.0947,,,,9560.475,0.850,0.00
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"01/30/2017","
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.0,9.84,0.23,986,-
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,3.132,3204.953,3.980,0.434,0.106,0.540,0.371,0.091,0.462,1.1595,,,,9548.732,0.850,0.00
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.0,9.84,0.23,986,-
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,3.132,3204.121,3.979,0.426,0.106,0.531,0.364,0.090,0.454,1.4189,,,,9546.252,0.850,0.00
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2,1.1606,6.2,4.2974,0.9917,5.3,70.1707,,,0.000,16.2483,"SAMPLE","0",12.7,864,885,890,49
.0,9.84,0.23,986,-
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,3.396,3201.094,4.069,0.397,0.092,0.488,0.339,0.078,0.417,1.6596,,,,8894.440,0.850,0.00
0101,,,,1.044,0.00133,0.00013,0.00003,0.00016,0.00011,0.00003,0.00014,0.00054,,,0.00000
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"01/30/2017","
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48,1.0531,6.1,4.2766,0.8999,5.2,67.7059,,,0.000,16.0026,"SAMPLE","0",12.7,861,886,892,4
9.0,9.84,0.23,986,-
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,4.450,3195.318,4.617,0.314,0.066,0.380,0.268,0.056,0.325,1.2739,,,,6968.906,0.850,0.00
0162,,,,1.673,0.00242,0.00016,0.00003,0.00020,0.00014,0.00003,0.00017,0.00067,,,0.00000
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"01/30/2017","
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20,1.0410,9.7,7.4302,0.8899,8.3,72.4545,,,0.000,15.0887,"SAMPLE","0",12.7,860,886,890,4
9.7,9.99,0.23,986,-
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,6.444,3191.691,3.352,0.397,0.048,0.444,0.339,0.041,0.380,0.9919,,,,4781.198,0.850,0.00
0293,,,,3.021,0.00317,0.00037,0.00004,0.00042,0.00032,0.00004,0.00036,0.00094,,,0.00000
0000000,4.52403,

"01/30/2017","
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411,2.0283,20.3,15.5954,1.7341,17.3,58.6889,,,0.000,12.9886,"SAMPLE","0",12.7,857,886,8
90,50.0,10.04,0.23,986,-
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,7.044,3192.965,2.220,0.770,0.086,0.856,0.659,0.073,0.732,0.7436,,,,3808.945,0.850,0.00
0604,,,,6.243,0.00434,0.00150,0.00017,0.00167,0.00129,0.00014,0.00143,0.00146,,,0.00000
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055,7.5781,44.0,31.1251,6.4789,37.6,66.6874,,,0.000,11.0530,"SAMPLE","0",12.7,857,885,8
90,50.0,10.04,0.23,986,-
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01004,,,,10.365,0.00616,0.00540,0.00112,0.00652,0.00461,0.00096,0.00557,0.00298,,,0.000
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6256,19.6328,93.3,62.9465,16.7851,79.7,89.8177,,,0.000,10.5209,"SAMPLE","0",12.7,858,88
4,890,50.0,10.04,0.23,986,-
4.0,0.000000,24.000000,189.0,190.0,5.7,195.0,n/a,132.4,64.825,35.8,0.217025,0.000000,"1
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"01/30/2017","
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5480,25.8078,113.4,74.8496,22.0645,96.9,98.5837,,,0.000,11.3110,"SAMPLE","0",12.6,860,8
85,890,50.0,10.04,0.23,986,-
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.4512,25.4118,94.9,59.3776,21.7260,81.1,82.5609,,,0.000,13.4398,"SAMPLE","0",12.7,858,8

86,891,50.0,10.04,0.23,986,-
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"01/30/2017","
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.3177,24.3668,82.7,49.8590,20.8325,70.7,73.9706,,,0.000,13.9639,"SAMPLE","0",12.6,856,8
86,890,50.0,10.04,0.23,986,-
4.0,0.000000,24.000000,189.0,190.0,5.6,195.0,n/a,245.6,120.273,37.6,0.699843,0.000000,"
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4,6.762,3191.863,2.828,2.552,1.066,3.618,2.181,0.911,3.093,0.9708,,,,4242.044,0.850,0.0
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"01/30/2017","
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4916,25.1944,75.7,43.1680,21.5401,64.7,71.5899,,,0.000,12.0470,"SAMPLE","0",12.7,855,88
7,891,50.0,10.04,0.23,986,-
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83.730777,252.1,22.3,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,27.40,1.8
9,6.535,3194.129,1.715,2.276,1.136,3.412,1.946,0.971,2.917,0.9682,,,,3770.999,0.850,0.0
00274,,,,2.827,0.00152,0.00201,0.00100,0.00301,0.00172,0.00086,0.00258,0.00086,,,0.0000
00000000,3.33681,

"01/30/2017","
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2048,26.2512,65.5,33.5184,22.4436,56.0,66.4455,,,0.000,11.0236,"SAMPLE","0",12.6,859,88
7,892,50.0,10.04,0.23,986,-
4.0,0.000000,24.000000,189.0,190.0,5.5,195.0,n/a,87.0,42.594,38.8,0.134715,0.000000,"1"
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83.730965,251.4,28.4,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,36.60,2.5
3,4.708,3199.658,1.316,2.345,1.570,3.916,2.005,1.343,3.348,1.1924,,,,4578.776,0.850,0.0
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"01/30/2017","
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.6939,24.2422,53.9,25.3869,20.7260,46.1,84.0297,,,0.000,11.4672,"SAMPLE","0",12.6,859,8
88,892,50.0,10.04,0.23,986,-
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87,891,50.0,10.04,0.23,986,-
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7781,27.3981,69.2,35.7184,23.4242,59.1,93.0221,,,0.000,11.3719,"SAMPLE","0",12.6,858,88
8,890,50.0,10.04,0.23,986,-
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4,6.773,3191.930,2.277,1.828,1.199,3.026,1.562,1.025,2.587,1.2207,,,,3453.950,0.850,0.0
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7211,29.6500,69.4,33.9598,25.3494,59.3,96.4873,,,0.000,10.2648,"SAMPLE","0",12.6,858,88
7,891,50.0,10.04,0.23,986,-
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5,4.890,3196.413,1.952,2.303,1.719,4.023,1.969,1.470,3.439,1.6784,,,,4132.779,0.850,0.0
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0350,28.4709,57.5,24.8336,24.3511,49.2,96.1119,,,0.000,11.4055,"SAMPLE","0",12.6,862,88
7,891,50.7,10.19,0.23,986,-
4.0,0.000000,23.000000,189.0,190.0,5.3,194.8,n/a,54.7,26.779,40.0,0.042849,0.000000,"1"
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1,2.830,3206.372,1.907,2.674,2.622,5.296,2.287,2.243,4.530,2.6553,,,,7293.273,0.850,0.0
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.7036,21.2271,37.9,14.2885,18.1580,32.4,109.9370,,,0.000,14.3856,"SAMPLE","0",12.6,863,
886,891,51.0,10.24,0.24,986,-
4.0,0.000000,23.000000,189.0,190.0,5.2,194.8,n/a,53.8,26.338,40.1,0.042916,0.000000,"1"
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4,1.532,3216.417,4.794,2.494,3.170,5.664,2.134,2.711,4.845,4.9243,,,,14914.292,0.850,0.
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457,15.8005,25.6,8.4220,13.5157,21.9,114.6852,,,0.000,17.2336,"SAMPLE","0",12.6,864,887
,892,51.0,10.24,0.24,987,-
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.14,0.640,3232.544,14.052,2.607,4.184,6.791,2.230,3.579,5.809,9.1091,,,,31682.621,0.850
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312,10.8078,16.3,4.7313,9.2449,14.0,116.9263,,,0.000,19.3791,"SAMPLE","0",12.7,866,889,
893,51.0,10.23,0.24,987,-
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.92,0.157,3270.340,22.896,2.537,4.958,7.496,2.171,4.241,6.412,16.0910,,,,61727.795,0.85
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,51.0,10.23,0.24,987,-
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.91,-
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.0,10.23,0.24,987,-
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.75,-
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41,0.856,3222.486,15.325,0.175,0.947,1.122,0.150,0.810,0.960,6.6153,,,,33719.638,0.850,
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69,3.5060,4.0,0.4165,2.9990,3.4,90.4630,,,0.000,21.0636,"SAMPLE","0",12.6,867,888,891,5
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0,2.680,3197.799,8.501,0.047,0.338,0.385,0.040,0.289,0.330,2.6183,,,,14111.249,0.850,0.
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.0,10.43,0.24,987,-
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.0,10.43,0.24,987,-
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7,5.102,3195.505,2.637,0.076,0.220,0.295,0.065,0.188,0.253,1.4005,,,,5510.632,0.850,0.0
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8,4.4551,6.5,1.7372,3.8129,5.6,83.9987,,,0.000,13.6406,"SAMPLE","0",12.6,857,887,893,52
.0,10.43,0.24,987,-
4.0,0.000000,22.266733,189.0,189.0,5.1,195.0,n/a,49.4,24.172,37.2,0.035304,0.000000,"1"
,"1","0",47.2,146.5,,1407,33.268,12.31143,234.496484,269.300000,23.000000,-
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40.000000,39.428818,,"2","14:49:54",42.294656,-
83.733227,244.2,33.3,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,30.58,2.1
1,5.803,3194.286,2.252,0.102,0.224,0.325,0.087,0.191,0.279,1.2647,,,,4753.628,0.850,0.0
00135,,,,1.391,0.00098,0.00004,0.00010,0.00014,0.00004,0.00008,0.00012,0.00055,,,0.0000
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"01/30/2017","
09:50:10.725",7.426,0.0099,n/a,98.993506,3.4,5.2,84.1,,13.51,0.9422,6.9961,0.0093,3.222
0,4.9178,8.1,2.7575,4.2089,7.0,84.1232,,,0.000,12.7248,"SAMPLE","0",12.6,858,888,892,52
.0,10.43,0.24,987,-
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1,6.140,3192.839,2.709,0.154,0.235,0.389,0.132,0.201,0.333,1.2060,,,,4222.538,0.850,0.0
00142,,,,1.464,0.00124,0.00007,0.00011,0.00018,0.00006,0.00009,0.00015,0.00055,,,0.0000
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"01/30/2017","
09:50:11.725",7.641,0.0091,n/a,90.876623,4.3,5.9,88.5,,12.67,0.9404,7.1862,0.0085,4.057
6,5.5669,9.6,3.4727,4.7644,8.2,88.4840,,,0.000,11.9189,"SAMPLE","0",12.6,860,887,892,52
.0,10.43,0.24,987,-
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5,6.332,3192.725,2.417,0.189,0.259,0.448,0.162,0.222,0.383,1.2350,,,,3850.329,0.850,0.0
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"01/30/2017","
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8,6.5019,11.0,3.8547,5.5562,9.4,88.8673,,,0.000,11.3967,"SAMPLE","0",12.6,860,887,890,5
2.0,9.86,0.23,987,-
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0,6.529,3192.788,2.133,0.204,0.294,0.499,0.175,0.252,0.426,1.2072,,,,3583.458,0.850,0.0
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"01/30/2017","
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1,7.8904,12.5,3.9202,6.7418,10.7,75.7370,,,0.000,11.0666,"SAMPLE","0",12.6,856,888,890,
52.7,9.81,0.23,987,-
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3,6.798,3193.336,1.842,0.201,0.345,0.546,0.171,0.295,0.466,0.9937,,,,3360.725,0.850,0.0
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2,9.1927,13.8,3.9105,7.8555,11.8,83.7512,,,0.000,10.6800,"SAMPLE","0",12.7,857,889,891,
53.0,9.86,0.23,987,-
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7,7.076,3192.814,1.679,0.193,0.389,0.582,0.165,0.332,0.497,1.0619,,,,3134.359,0.850,0.0
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"01/30/2017","
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24,10.9456,15.5,3.9073,9.3534,13.3,82.4842,,,0.000,10.2249,"SAMPLE","0",12.6,861,889,89
2,53.0,9.86,0.23,987,-
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7,7.077,3192.865,1.679,0.193,0.463,0.656,0.165,0.395,0.561,1.0459,,,,3000.892,0.850,0.0
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380,12.0136,16.3,3.6215,10.2660,13.9,110.3115,,,0.000,10.0224,"SAMPLE","0",12.6,863,888
,891,53.0,9.86,0.23,987,-
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40.000000,31.366364,,"2","14:50:02",42.293953,-
83.734295,243.0,33.7,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,30.79,2.1
3,5.763,3193.510,2.004,0.214,0.607,0.821,0.183,0.519,0.702,1.6720,,,,3516.196,0.850,0.0
00127,,,,1.311,0.00082,0.00009,0.00025,0.00034,0.00007,0.00021,0.00029,0.00069,,,0.0000
00000000,1.44300,

"01/30/2017","
09:50:17.725",5.798,0.0061,n/a,60.589226,3.8,12.9,123.8,,11.11,0.9552,5.5383,0.0058,3.6
062,12.3223,15.9,3.0816,10.5299,13.6,123.8000,,,0.000,10.6167,"SAMPLE","0",12.6,864,887
,890,53.0,9.86,0.23,987,-
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"01/30/2017","
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509,12.3479,15.3,2.5217,10.5517,13.1,113.0614,,,0.000,12.3617,"SAMPLE","0",12.6,857,888
,891,53.0,9.86,0.23,987,-
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83.734565,242.8,33.9,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,38.52,2.6
6,4.471,3194.684,3.328,0.186,0.777,0.963,0.159,0.664,0.823,2.1344,,,,5401.585,0.850,0.0
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"01/30/2017","
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672,12.2009,14.8,2.1938,10.4261,12.6,109.0195,,,0.000,13.5795,"SAMPLE","0",12.6,859,887
,892,53.0,9.86,0.23,987,-
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83.734590,242.8,33.8,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,35.48,2.4
5,4.910,3193.841,3.158,0.149,0.708,0.857,0.127,0.605,0.733,1.8984,,,,5473.135,0.850,0.0
00112,,,,1.157,0.00114,0.00005,0.00026,0.00031,0.00005,0.00022,0.00026,0.00069,,,0.0000
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"01/30/2017","
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649,12.1462,14.4,1.9354,10.3794,12.3,102.0816,,,0.000,13.6386,"SAMPLE","0",12.6,861,888
,893,53.0,9.86,0.23,987,-
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6,5.382,3193.773,2.646,0.121,0.651,0.773,0.104,0.557,0.660,1.6418,,,,5077.270,0.850,0.0
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77,12.0174,13.9,1.6137,10.2731,11.9,97.0986,,,0.000,13.1057,"SAMPLE","0",12.7,861,888,8
93,53.7,10.00,0.23,987,-
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83.734849,242.4,33.3,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,31.21,2.1
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00127,,,,1.310,0.00093,0.00004,0.00025,0.00029,0.00003,0.00022,0.00025,0.00061,,,0.0000
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21,12.0091,13.8,1.5322,10.2673,11.8,94.1618,,,0.000,12.5183,"SAMPLE","0",12.6,862,888,8
92,54.0,10.04,0.23,987,-
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3,5.753,3194.268,2.037,0.091,0.608,0.699,0.078,0.520,0.598,1.4304,,,,4401.436,0.850,0.0
00121,,,,1.249,0.00080,0.00004,0.00024,0.00027,0.00003,0.00020,0.00023,0.00056,,,0.0000
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20,11.9093,13.6,1.4551,10.1820,11.6,94.8000,,,0.000,12.2136,"SAMPLE","0",12.7,864,888,8
91,54.0,10.04,0.23,987,-
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83.735102,241.6,33.5,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,30.82,2.1
3,5.761,3194.224,2.035,0.086,0.602,0.689,0.074,0.515,0.589,1.4385,,,,4289.577,0.850,0.0
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02,11.7811,13.5,1.4621,10.0724,11.5,92.4277,,,0.000,12.0662,"SAMPLE","0",12.6,860,889,8
91,54.0,10.04,0.23,987,-
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83.735327,240.1,34.3,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,33.47,2.3
1,5.253,3195.297,2.216,0.094,0.646,0.740,0.080,0.552,0.632,1.5202,,,,4593.598,0.850,0.0
00112,,,,1.156,0.00080,0.00003,0.00023,0.00027,0.00003,0.00020,0.00023,0.00055,,,0.0000
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"01/30/2017","
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67,11.7994,13.5,1.4763,10.0881,11.6,95.6302,,,0.000,12.1831,"SAMPLE","0",12.6,860,889,8
92,54.0,10.04,0.23,987,-
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83.735352,240.0,34.3,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,40.40,2.7
9,4.242,3197.605,2.692,0.114,0.778,0.892,0.097,0.665,0.763,1.8919,,,,5578.796,0.850,0.0
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"01/30/2017","
09:50:26.725",3.966,0.0061,n/a,61.096455,1.7,12.1,98.9,,13.69,0.9704,3.8489,0.0059,1.64

97,11.7337,13.4,1.4104,10.0319,11.4,98.9145,,,0.000,13.2885,"SAMPLE","0",12.7,860,889,8
92,54.0,10.04,0.23,987,-
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42,11.3789,12.9,1.3288,9.7285,11.1,91.2434,,,0.000,15.0289,"SAMPLE","0",12.6,861,889,89
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68,10.4351,11.4,0.8351,8.9216,9.8,88.0990,,,0.000,17.1855,"SAMPLE","0",12.7,864,888,893
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52,9.0439,9.7,0.5858,7.7320,8.3,82.0947,,,0.000,18.8374,"SAMPLE","0",12.6,869,887,891,5
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58,8.3971,9.0,0.5009,7.1790,7.7,113.1050,,,0.000,19.0141,"SAMPLE","0",12.6,862,888,893,
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878,8.4248,9.0,0.5028,7.2063,7.7,114.1557,,,0.000,17.9847,"SAMPLE","0",12.6,861,890,894
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95,55.7,10.36,0.24,987,-
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"01/30/2017","
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5.9105,52.0699,68.0,13.5948,44.4915,58.1,107.2841,,,0.000,7.4066,"SAMPLE","0",12.6,860,
888,894,57.0,9.82,0.23,987,-
6.0,0.000000,20.000000,190.0,190.0,5.3,194.4,n/a,98.0,48.026,40.8,0.155747,0.000000,"1"
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0.9911,62.0734,83.1,17.9360,53.0390,71.0,114.7288,,,0.000,6.5613,"SAMPLE","0",12.6,860,
888,892,57.0,9.82,0.23,987,-
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.8394,67.2848,90.1,19.5152,57.4919,77.0,113.7160,,,0.000,5.9621,"SAMPLE","0",12.6,862,8
88,892,57.0,9.82,0.23,987,-
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88,890,57.0,9.82,0.23,987,-
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1056,65.5746,81.7,13.7615,56.0306,69.8,111.3433,,,0.000,6.5782,"SAMPLE","0",12.6,859,88
8,891,57.0,9.82,0.23,987,-
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8042,55.6215,67.4,10.0862,47.5262,57.6,110.1088,,,0.000,7.6877,"SAMPLE","0",12.6,861,88
8,891,57.0,9.82,0.23,987,-

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89,57.7,9.96,0.23,986,-
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83.738848,252.1,28.1,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,26.00,1.8
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"01/30/2017","
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391,32.7570,35.0,1.9141,28.0032,29.9,109.4711,,,0.000,9.8981,"SAMPLE","0",12.7,862,888,
890,58.0,10.01,0.23,986,-
6.0,0.000000,19.000000,190.0,190.0,5.5,195.0,n/a,74.6,36.522,50.1,0.056738,0.000000,"1"
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00236,,,,2.433,0.00152,0.00007,0.00108,0.00115,0.00006,0.00092,0.00099,0.00109,,,0.0000
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"01/30/2017","
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707,31.1246,33.3,1.8557,26.6076,28.5,112.7653,,,0.000,10.0905,"SAMPLE","0",12.6,862,888
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3,5.744,3195.004,0.997,0.110,1.576,1.686,0.094,1.347,1.441,1.7131,,,,3548.022,0.850,0.0
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00000000,1.99113,

"01/30/2017","
09:51:37.725",5.774,0.0068,n/a,67.666667,2.0,29.6,114.5,,10.99,0.9555,5.5164,0.0065,1.9
055,28.3124,30.2,1.6290,24.2035,25.8,114.4731,,,0.000,10.4967,"SAMPLE","0",12.7,861,887
,890,58.0,10.01,0.23,986,-
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6,4.661,3195.465,2.384,0.116,1.717,1.833,0.099,1.468,1.567,2.0831,,,,4421.121,0.850,0.0
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"01/30/2017","
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9,5.866,3191.759,2.973,0.075,1.304,1.379,0.064,1.115,1.179,1.6471,,,,4269.312,0.850,0.0
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"01/30/2017","
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2151,25.2364,26.5,1.0387,21.5740,22.6,111.5022,,,0.000,12.8341,"SAMPLE","0",12.7,859,88
6,889,58.0,10.01,0.23,986,-
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9,6.988,3190.620,2.442,0.052,1.078,1.130,0.044,0.922,0.966,1.4292,,,,3807.540,0.850,0.0
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"01/30/2017","

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068,25.0634,26.3,1.0316,21.4261,22.5,111.0000,,,0.000,11.5219,"SAMPLE","0",12.6,861,887
,888,58.0,10.01,0.23,986,-
6.0,0.000000,19.000000,190.0,190.0,5.5,195.0,n/a,81.5,39.938,50.3,0.096322,0.000000,"1"
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40.000000,10.973496,,"2","14:51:26",42.293102,-
83.738603,254.0,25.7,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,23.68,1.6
4,7.727,3191.094,1.527,0.047,0.981,1.028,0.040,0.839,0.879,1.3034,,,,3131.428,0.850,0.0
00285,,,,2.944,0.00141,0.00004,0.00090,0.00095,0.00004,0.00077,0.00081,0.00121,,,0.0000
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"01/30/2017","
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028,24.9810,26.2,1.0286,21.3629,22.4,112.5773,,,0.000,10.0403,"SAMPLE","0",12.7,861,887
,889,58.7,10.13,0.23,986,-
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83.738595,254.1,25.7,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,22.74,1.5
7,8.082,3191.000,1.289,0.045,0.941,0.986,0.039,0.804,0.843,1.2715,,,,2624.815,0.850,0.0
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00000000,2.53272,

"01/30/2017","
09:51:42.725",9.777,0.0068,n/a,67.597623,1.3,27.0,110.6,,9.72,0.9238,9.0321,0.0062,1.20
09,24.9552,26.2,1.0271,21.3434,22.4,110.6021,,,0.000,8.9782,"SAMPLE","0",12.6,856,887,8
89,59.0,10.18,0.23,986,-
6.0,0.000000,19.000000,190.0,190.0,5.5,195.0,n/a,85.0,41.670,51.5,0.096766,0.000000,"1"
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83.738523,254.9,25.3,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,22.33,1.5
4,8.249,3190.709,1.404,0.044,0.923,0.968,0.038,0.790,0.828,1.2274,,,,2306.144,0.850,0.0
00315,,,,3.250,0.00143,0.00005,0.00094,0.00098,0.00004,0.00080,0.00084,0.00125,,,0.0000
00000000,2.34822,

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01,25.5970,26.8,1.0264,21.8923,22.9,110.5737,,,0.000,8.3478,"SAMPLE","0",12.6,856,887,8
89,59.0,10.18,0.23,986,-
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3,8.320,3190.571,1.442,0.044,0.940,0.984,0.038,0.804,0.841,1.2175,,,,2127.501,0.850,0.0
00327,,,,3.378,0.00153,0.00005,0.00099,0.00104,0.00004,0.00085,0.00089,0.00129,,,0.0000
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"01/30/2017","
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02,26.2474,27.4,1.0265,22.4491,23.5,110.8536,,,0.000,8.0323,"SAMPLE","0",12.7,860,886,8
90,59.0,10.19,0.23,985,-
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3,8.313,3190.568,1.443,0.044,0.964,1.008,0.038,0.825,0.862,1.2217,,,,2048.975,0.850,0.0
00332,,,,3.427,0.00155,0.00005,0.00103,0.00108,0.00004,0.00088,0.00092,0.00132,,,0.0000
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"01/30/2017","
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10,27.0115,28.2,1.0272,23.1023,24.1,109.8362,,,0.000,7.9451,"SAMPLE","0",12.6,860,885,8
89,59.0,10.18,0.23,986,-

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4,8.243,3190.662,1.455,0.044,1.000,1.044,0.038,0.855,0.893,1.2197,,,,2042.108,0.850,0.0
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56,28.0226,29.2,1.0311,23.9669,25.0,112.8424,,,0.000,8.0052,"SAMPLE","0",12.7,860,885,8
88,59.0,10.18,0.23,986,-
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"01/30/2017","
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82,28.2472,29.4,0.9564,24.1590,25.1,115.9697,,,0.000,8.2505,"SAMPLE","0",12.6,858,886,8
89,59.0,10.18,0.23,986,-
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00210,,,,2.165,0.00087,0.00003,0.00083,0.00086,0.00003,0.00071,0.00074,0.00103,,,0.0000
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13,27.8672,28.8,0.7965,23.8340,24.6,120.6037,,,0.000,9.2696,"SAMPLE","0",12.7,858,886,8
90,59.0,10.18,0.23,986,-
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3,6.824,3191.798,1.605,0.041,1.215,1.256,0.035,1.039,1.074,1.5777,,,,2806.650,0.850,0.0
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346,26.6906,27.4,0.6283,22.8281,23.5,122.5831,,,0.000,9.9504,"SAMPLE","0",12.6,861,886,
889,59.0,10.19,0.23,985,-
6.0,0.000000,19.000000,190.0,190.0,5.6,195.0,n/a,61.2,29.954,53.8,0.047794,0.000000,"1"
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7,7.078,3191.450,1.543,0.031,1.127,1.158,0.027,0.964,0.991,1.5530,,,,2917.868,0.850,0.0
00198,,,,2.047,0.00099,0.00002,0.00072,0.00074,0.00002,0.00062,0.00063,0.00100,,,0.0000
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"01/30/2017","
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616,24.2807,24.7,0.3948,20.7671,21.2,127.2476,,,0.000,10.0676,"SAMPLE","0",12.7,861,886
,888,59.0,10.19,0.23,985,-
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3,7.275,3191.226,1.402,0.019,1.001,1.020,0.016,0.856,0.873,1.5742,,,,2882.705,0.850,0.0
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"01/30/2017","
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728,22.5257,22.9,0.3188,19.2661,19.6,129.0000,,,0.000,9.9007,"SAMPLE","0",12.7,858,885,
889,59.0,10.19,0.23,985,-
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2,7.305,3191.127,1.396,0.015,0.926,0.941,0.013,0.792,0.805,1.5901,,,,2824.662,0.850,0.0
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"01/30/2017","
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864,21.2911,21.5,0.1594,18.2102,18.4,130.1838,,,0.000,9.6706,"SAMPLE","0",12.6,862,885,
891,59.0,10.19,0.23,985,-
6.0,0.000000,18.000000,190.7,190.0,5.6,195.0,n/a,60.3,29.555,53.9,0.046939,0.000000,"1"
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2,7.308,3191.078,1.396,0.008,0.875,0.882,0.007,0.748,0.755,1.6041,,,,2758.093,0.850,0.0
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933,19.9367,20.0,0.0798,17.0575,17.1,131.3030,,,0.000,9.5399,"SAMPLE","0",12.7,861,885,
891,59.7,10.32,0.24,985,-
6.0,0.000000,18.000000,191.0,190.0,5.6,195.0,n/a,59.4,29.091,53.6,0.047336,0.000000,"0"
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5,7.171,3191.171,1.421,0.004,0.833,0.837,0.003,0.713,0.716,1.6453,,,,2766.883,0.850,0.0
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886,19.2471,19.3,0.0758,16.4696,16.5,130.2114,,,0.000,9.5350,"SAMPLE","0",12.6,861,885,
888,60.0,10.36,0.24,985,-
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8972,,,0.000,9.7288,"SAMPLE","0",12.7,858,885,886,60.0,10.36,0.24,985,-
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1232,,,0.000,10.0688,"SAMPLE","0",12.6,864,885,889,60.0,10.36,0.24,985,-
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2154,,,0.000,10.8773,"SAMPLE","0",12.6,863,885,888,60.0,10.36,0.24,985,-
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1994,,,0.000,12.8487,"SAMPLE","0",12.6,861,886,888,60.0,10.36,0.24,985,-
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9,2.345,3206.517,2.917,0.000,1.707,1.707,0.000,1.461,1.461,4.0281,,,,9645.367,0.850,0.0
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7164,,,0.000,15.6835,"SAMPLE","0",12.6,859,887,890,60.0,10.36,0.24,986,-
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8648,,,0.000,17.6486,"SAMPLE","0",12.7,865,886,890,60.0,10.36,0.24,985,-
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3,2.322,3201.928,6.477,0.000,1.566,1.566,0.000,1.340,1.340,3.8225,,,,13361.378,0.850,0.
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4613,,,0.000,18.1810,"SAMPLE","0",12.6,863,886,890,60.0,10.36,0.24,986,-
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8,3.279,3196.620,5.378,0.000,1.175,1.175,0.000,1.006,1.006,2.7889,,,,10343.819,0.850,0.

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2407,,,0.000,17.5143,"SAMPLE","0",12.7,860,887,890,60.0,10.35,0.24,986,-
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0000,,,0.000,14.7066,"SAMPLE","0",12.7,860,886,889,60.0,10.35,0.24,986,-
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2,5.231,3194.693,2.042,0.000,0.794,0.794,0.000,0.680,0.680,1.8144,,,,5614.657,0.850,0.0
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0000,,,0.000,13.7252,"SAMPLE","0",12.7,858,886,888,60.0,10.35,0.24,986,-
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4,5.453,3192.422,3.243,0.000,0.765,0.765,0.000,0.654,0.654,1.7027,,,,5055.260,0.850,0.0
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0509,,,0.000,13.1158,"SAMPLE","0",12.7,858,886,889,60.0,10.35,0.24,986,-
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5202,,,0.000,12.7187,"SAMPLE","0",12.7,859,887,891,60.0,10.35,0.24,986,-
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76,,,0.000,12.5036,"SAMPLE","0",12.7,858,887,890,60.0,10.35,0.24,986,-
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7,5.937,3193.035,2.430,0.000,0.793,0.793,0.000,0.678,0.678,1.4558,,,,4275.000,0.850,0.0
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4018,,,0.000,11.9801,"SAMPLE","0",12.7,862,886,889,60.0,10.36,0.24,985,-
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7083,,,0.000,11.8600,"SAMPLE","0",12.7,865,886,890,60.0,10.36,0.24,985,-
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5929,,,0.000,12.2085,"SAMPLE","0",12.7,864,887,890,60.0,10.36,0.24,985,-
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70,,,0.000,12.7119,"SAMPLE","0",12.7,867,886,889,61.0,10.53,0.24,986,-
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9,6.200,3192.762,2.283,0.000,0.885,0.885,0.000,0.757,0.757,1.3989,,,,4187.397,0.850,0.0
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7094,,,0.000,11.0989,"SAMPLE","0",12.7,857,886,888,61.0,10.54,0.24,985,-
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893,26.1269,26.3,0.1621,22.3669,22.5,105.1231,,,0.000,9.7508,"SAMPLE","0",12.6,858,887,
889,61.0,10.54,0.24,985,-
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5,8.215,3191.149,1.269,0.007,0.970,0.977,0.006,0.830,0.836,1.1706,,,,2513.202,0.850,0.0
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56,28.9475,29.3,0.3215,24.7815,25.1,106.4719,,,0.000,8.7290,"SAMPLE","0",12.7,860,887,8
90,61.0,10.54,0.24,985,-
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91,61.0,10.54,0.24,985,-
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47,29.9563,30.5,0.4749,25.6452,26.1,105.1494,,,0.000,8.1155,"SAMPLE","0",12.7,865,885,8
90,61.0,10.54,0.24,985,-
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88,61.0,10.54,0.24,985,-
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781,27.4554,27.7,0.2380,23.5042,23.7,103.0000,,,0.000,9.4574,"SAMPLE","0",12.7,856,884,
888,61.0,10.54,0.24,985,-
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00154,,,,1.594,0.00113,0.00001,0.00061,0.00062,0.00001,0.00052,0.00053,0.00069,,,0.0000
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,888,61.0,10.54,0.24,985,-
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8544,,,0.000,10.5832,"SAMPLE","0",12.7,856,885,889,61.0,10.54,0.24,985,-
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6216,,,0.000,10.9410,"SAMPLE","0",12.7,858,886,890,61.0,10.54,0.24,985,-
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00000000,1.78153,

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2036,,,0.000,11.1642,"SAMPLE","0",12.7,858,885,890,61.0,10.54,0.24,985,-
6.0,0.000000,17.000000,191.0,190.0,5.8,195.0,n/a,54.0,26.454,54.0,0.038574,0.000000,"1"
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4208,,,0.000,11.1787,"SAMPLE","0",12.7,858,886,891,61.0,10.54,0.24,985,-
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2825,,,0.000,11.1674,"SAMPLE","0",12.7,862,886,890,61.0,10.54,0.24,985,-
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9624,,,0.000,10.8988,"SAMPLE","0",12.7,858,887,889,62.0,10.71,0.25,985,-
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8775,,,0.000,10.7817,"SAMPLE","0",12.7,858,886,889,62.0,10.71,0.25,985,-
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5765,,,0.000,10.7475,"SAMPLE","0",12.8,862,885,889,62.0,10.71,0.25,985,-
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4412,,,0.000,10.9673,"SAMPLE","0",12.7,861,885,886,62.0,10.71,0.25,985,-
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9,4.617,3196.808,1.547,0.000,1.103,1.103,0.000,0.945,0.945,2.1377,,,,4660.250,0.850,0.0
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4121,,,0.000,12.2092,"SAMPLE","0",12.8,856,884,886,62.0,10.71,0.25,985,-
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8674,,,0.000,14.4495,"SAMPLE","0",12.8,857,885,889,62.0,10.71,0.25,985,-
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00000000,2.52247,

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1152,,,0.000,15.9882,"SAMPLE","0",12.8,860,885,889,62.0,10.70,0.25,986,-
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0950,,,0.000,15.9824,"SAMPLE","0",12.8,857,885,888,62.0,10.70,0.25,986,-
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00000000,2.53995,

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6,2.493,3202.860,5.296,0.000,1.632,1.632,0.000,1.397,1.397,3.3481,,,,11831.818,0.850,0.
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"01/30/2017"," 09:52:44.725",2.822,0.0082,n/a,81.922767,-
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0000,,,0.000,17.2168,"SAMPLE","0",12.8,860,886,889,62.0,10.70,0.25,986,-
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6,2.021,3207.151,5.925,0.000,1.879,1.879,0.000,1.610,1.610,3.9330,,,,14512.180,0.850,0.
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4032,,,0.000,18.0973,"SAMPLE","0",12.8,858,885,888,62.0,10.70,0.25,986,-
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4,1.578,3209.726,8.605,0.000,2.229,2.229,0.000,1.909,1.909,4.8697,,,,18476.014,0.850,0.
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8277,,,0.000,18.8106,"SAMPLE","0",12.8,856,886,888,62.0,10.70,0.25,986,-
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0,1.559,3211.326,8.073,0.000,2.221,2.221,0.000,1.902,1.902,4.8029,,,,19393.324,0.850,0.
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6571,,,0.000,19.1262,"SAMPLE","0",12.8,863,884,888,62.0,10.70,0.25,986,-
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3,3.569,3195.971,5.119,0.000,1.075,1.075,0.000,0.921,0.921,2.4399,,,,10127.311,0.850,0.
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4350,,,0.000,17.6601,"SAMPLE","0",12.7,863,885,888,62.0,10.70,0.25,986,-
6.0,0.000000,17.000000,191.0,190.0,5.8,195.0,n/a,50.0,24.480,53.4,0.036777,0.000000,"1"
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9,4.612,3194.320,3.477,0.000,0.855,0.855,0.000,0.732,0.732,1.9746,,,,7512.666,0.850,0.0
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"01/30/2017"," 09:52:50.725",6.558,0.0076,n/a,75.983402,-
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4577,,,0.000,15.8730,"SAMPLE","0",12.8,864,885,888,62.0,10.70,0.25,986,-
6.0,0.000000,17.000000,191.0,190.0,5.8,195.0,n/a,48.8,23.891,53.2,0.035630,0.000000,"1"
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7,5.368,3193.779,2.355,0.000,0.745,0.745,0.000,0.638,0.638,1.7967,,,,5922.303,0.850,0.0
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"01/30/2017"," 09:52:51.725",7.347,0.0077,n/a,77.081218,-
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5855,,,0.000,14.2957,"SAMPLE","0",12.8,865,886,889,62.0,10.70,0.25,986,-
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3,6.074,3192.485,2.132,0.000,0.664,0.664,0.000,0.569,0.569,1.6591,,,,4790.976,0.850,0.0
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"01/30/2017"," 09:52:52.725",7.898,0.0098,n/a,98.411138,-
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5954,,,0.000,13.0353,"SAMPLE","0",12.8,861,886,890,62.0,10.70,0.25,986,-
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0000,,,0.000,11.8994,"SAMPLE","0",12.8,863,887,890,62.7,10.83,0.25,986,-
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83.735831,256.2,22.3,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,26.28,1.8
2,6.881,3191.294,2.020,0.000,0.625,0.625,0.000,0.535,0.535,1.4938,,,,3577.641,0.850,0.0
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"01/30/2017"," 09:52:54.725",8.421,0.0073,n/a,72.557349,-
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1769,,,0.000,11.1383,"SAMPLE","0",12.8,865,887,890,63.0,10.87,0.25,986,-
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0363,,,0.000,10.3374,"SAMPLE","0",12.8,861,887,890,63.0,10.87,0.25,986,-
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83.735712,256.0,22.9,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,25.37,1.7
5,7.156,3191.462,1.662,0.000,0.719,0.719,0.000,0.616,0.616,1.4443,,,,3003.997,0.850,0.0
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4576,,,0.000,10.0898,"SAMPLE","0",12.8,861,886,889,63.0,10.87,0.25,986,-
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2,7.319,3191.190,1.684,0.000,0.735,0.735,0.000,0.630,0.630,1.4214,,,,2875.177,0.850,0.0
00213,,,,2.203,0.00116,0.00000,0.00051,0.00051,0.00000,0.00043,0.00043,0.00098,,,0.0000
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0000,,,0.000,9.8450,"SAMPLE","0",12.7,861,887,890,63.0,10.87,0.25,986,-
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3878,,,0.000,9.6780,"SAMPLE","0",12.8,860,887,889,63.0,10.87,0.25,986,-
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9,7.460,3191.028,1.621,0.000,0.736,0.736,0.000,0.631,0.631,1.4208,,,,2711.269,0.850,0.0
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00000000,1.99928,

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5520,,,0.000,9.4926,"SAMPLE","0",12.7,861,887,890,63.0,10.87,0.25,986,-
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9,7.452,3191.027,1.599,0.000,0.736,0.736,0.000,0.631,0.631,1.4361,,,,2661.602,0.850,0.0
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4119,,,0.000,9.4269,"SAMPLE","0",12.7,863,886,889,63.0,10.87,0.25,986,-
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83.735571,255.1,25.3,"10","10","0x849a5280",1.000000,1.300000,1.600000,14.473,24.48,1.6
9,7.438,3190.964,1.601,0.000,0.726,0.726,0.000,0.622,0.622,1.4604,,,,2646.275,0.850,0.0
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4068,,,0.000,9.4000,"SAMPLE","0",12.7,861,887,889,63.0,10.87,0.25,986,-
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5845,,,0.000,9.3951,"SAMPLE","0",12.7,860,888,890,63.0,10.87,0.25,986,-
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3818,,,0.000,9.3832,"SAMPLE","0",12.7,864,887,890,63.0,10.87,0.25,986,-
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5,7.640,3190.768,1.595,0.000,0.646,0.646,0.000,0.553,0.553,1.4150,,,,2574.286,0.850,0.0
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4835,,,0.000,9.3046,"SAMPLE","0",12.7,864,886,889,63.0,10.87,0.25,986,-
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667,,,0.000,9.1492,"SAMPLE","0",12.7,861,886,888,63.0,10.87,0.25,986,-
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9,7.988,3190.236,1.712,0.000,0.612,0.612,0.000,0.525,0.525,1.3457,,,,2353.175,0.850,0.0
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290,,,0.000,8.7737,"SAMPLE","0",12.7,863,885,889,63.0,10.88,0.25,985,-
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079,,,0.000,8.6125,"SAMPLE","0",12.7,862,886,890,63.0,10.88,0.25,985,-
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074,,,0.000,8.6692,"SAMPLE","0",12.7,865,887,892,63.0,10.88,0.25,985,-
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000,,,0.000,8.8397,"SAMPLE","0",12.7,868,886,891,63.0,10.88,0.25,985,-
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4,6.774,3190.779,2.441,0.000,0.697,0.697,0.000,0.597,0.597,1.5125,,,,2691.023,0.850,0.0
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00000000,1.59244,

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4497,,,0.000,9.6431,"SAMPLE","0",12.7,865,887,890,63.0,10.88,0.25,985,-
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8340,,,0.000,10.2442,"SAMPLE","0",12.7,864,886,890,63.0,10.88,0.25,985,-
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0000,,,0.000,9.8972,"SAMPLE","0",12.7,863,887,889,63.7,11.01,0.25,985,-
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449,,,0.000,8.1012,"SAMPLE","0",12.7,861,885,889,64.0,11.06,0.25,985,-
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00000000,2.19550,

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761,,,0.000,8.4728,"SAMPLE","0",12.7,861,885,888,64.0,11.06,0.25,985,-
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2295,,,0.000,9.3076,"SAMPLE","0",12.7,867,885,888,64.0,11.06,0.25,985,-
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2148,,,0.000,9.5477,"SAMPLE","0",12.7,865,885,889,64.0,11.06,0.25,985,-
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470,,,0.000,9.2314,"SAMPLE","0",12.7,859,886,890,64.0,11.06,0.25,985,-
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233,,,0.000,8.8752,"SAMPLE","0",12.7,859,886,889,63.3,10.31,0.24,985,-
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636,,,0.000,8.7174,"SAMPLE","0",12.7,859,886,888,63.0,10.67,0.25,985,-
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395,,,0.000,8.7306,"SAMPLE","0",12.7,859,886,889,63.0,10.28,0.24,985,-
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4,4.911,3192.909,3.642,0.000,0.551,0.551,0.000,0.472,0.472,1.9214,,,,4823.380,0.850,0.0
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09,,,0.000,13.4743,"SAMPLE","0",12.7,854,883,887,63.0,10.08,0.23,984,-
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6719,,,0.000,13.1605,"SAMPLE","0",12.7,860,884,887,63.0,10.08,0.23,984,-
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1000,,,0.000,11.6946,"SAMPLE","0",12.7,863,884,888,63.0,10.08,0.23,984,-
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9817,,,0.000,9.3230,"SAMPLE","0",12.7,858,885,888,63.0,10.08,0.23,984,-

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281,,,0.000,7.9860,"SAMPLE","0",12.7,861,884,887,63.0,10.08,0.23,984,-
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030,,,0.000,7.6936,"SAMPLE","0",12.7,855,885,887,63.0,10.08,0.23,984,-
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0,7.882,3190.395,1.946,0.000,0.978,0.978,0.000,0.836,0.836,1.2237,,,,2049.841,0.850,0.0
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470,,,0.000,8.5907,"SAMPLE","0",12.7,856,886,889,63.0,10.08,0.23,984,-
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678,,,0.000,9.0397,"SAMPLE","0",12.7,856,886,888,63.0,10.08,0.23,984,-
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68,,,0.000,10.3918,"SAMPLE","0",12.7,861,885,888,63.0,10.08,0.23,984,-
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,,0.000,12.0129,"SAMPLE","0",12.7,863,885,887,63.0,10.08,0.23,984,-
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,,0.000,13.5247,"SAMPLE","0",12.8,860,884,888,63.0,10.08,0.23,984,-
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8114,,,0.000,12.4746,"SAMPLE","0",13.0,859,882,887,63.0,10.09,0.23,983,-
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9223,,,0.000,10.1834,"SAMPLE","0",13.1,856,882,886,63.0,10.10,0.23,983,-
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803,,,0.000,8.6788,"SAMPLE","0",13.0,856,882,887,63.0,10.10,0.23,983,-
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865,,,0.000,8.2605,"SAMPLE","0",12.9,862,884,889,63.0,10.10,0.23,983,-
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2119,,,0.000,9.9652,"SAMPLE","0",12.8,865,884,888,63.0,10.10,0.23,983,-
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2378,,,0.000,11.5357,"SAMPLE","0",12.7,867,885,887,63.7,10.21,0.23,983,-
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7349,,,0.000,12.2881,"SAMPLE","0",12.8,862,886,889,64.0,10.26,0.24,983,-
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86,64.0,10.26,0.24,982,-
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7,64.0,10.27,0.24,982,-
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63,,,0.000,9.4415,"SAMPLE","0",12.7,859,885,887,64.0,10.27,0.24,982,-
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8242,,,0.000,10.0651,"SAMPLE","0",12.7,859,885,887,64.0,10.27,0.24,982,-
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7620,,,0.000,10.4012,"SAMPLE","0",12.7,861,886,888,64.0,10.26,0.24,983,-
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3426,,,0.000,10.7281,"SAMPLE","0",12.7,860,887,889,64.0,10.26,0.24,983,-
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,,,0.000,11.4578,"SAMPLE","0",12.7,862,886,888,64.0,10.26,0.24,983,-
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9,2.245,3209.185,2.708,0.000,0.936,0.936,0.000,0.801,0.801,3.5624,,,,10058.602,0.850,0.
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,,0.000,15.6751,"SAMPLE","0",12.7,859,884,887,64.0,10.26,0.24,983,-
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57,1.169,3221.410,7.111,0.000,1.391,1.391,0.000,1.190,1.190,5.7162,,,,19437.265,0.850,0
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93,1.332,3213.124,9.791,0.000,1.117,1.117,0.000,0.956,0.956,5.1572,,,,23376.298,0.850,0
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7839,,,0.000,15.2759,"SAMPLE","0",12.7,865,885,888,64.3,10.30,0.24,983,-
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761,,,0.000,8.6061,"SAMPLE","0",12.7,859,886,888,64.3,10.30,0.24,983,-
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346,,,0.000,7.8862,"SAMPLE","0",12.7,858,886,888,64.7,10.37,0.24,983,-
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48,,,0.000,9.9634,"SAMPLE","0",12.7,859,885,888,65.0,10.42,0.24,982,-
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6360,,,0.000,9.8571,"SAMPLE","0",12.7,860,886,889,65.0,10.43,0.24,982,-

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00198,,,,2.043,0.00117,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00079,,,0.0000
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7589,,,0.000,9.9777,"SAMPLE","0",12.7,861,886,890,65.0,10.42,0.24,983,-
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3744,,,0.000,10.6875,"SAMPLE","0",12.7,862,886,888,65.0,10.43,0.24,982,-
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,,,0.000,14.3635,"SAMPLE","0",12.7,866,885,891,65.0,10.43,0.24,982,-
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,,,0.000,15.8556,"SAMPLE","0",12.7,866,885,889,65.0,10.43,0.24,982,-
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34,,,0.000,17.7186,"SAMPLE","0",12.7,861,886,888,65.0,10.43,0.24,982,-
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92,,,0.000,17.8162,"SAMPLE","0",12.8,856,886,889,65.0,10.43,0.24,982,-
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21,,,0.000,17.8642,"SAMPLE","0",13.0,855,885,888,65.0,10.43,0.24,982,-
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7087,,,0.000,17.9790,"SAMPLE","0",13.1,856,884,890,65.0,10.43,0.24,982,-
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"01/30/2017","
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237,20.7882,21.4,0.5335,17.7837,18.3,103.2000,,,0.000,10.9799,"SAMPLE","0",13.1,858,882
,886,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,191.0,191.0,7.4,195.0,n/a,101.3,49.605,60.9,0.151629,0.000000,"1
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1,5.754,3192.810,2.575,0.031,1.040,1.071,0.027,0.890,0.916,1.5484,,,,3813.204,0.850,0.0
00278,,,,2.863,0.00231,0.00003,0.00093,0.00096,0.00002,0.00080,0.00082,0.00139,,,0.0000
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098,18.5385,18.5,0.0084,15.8591,15.9,99.2838,,,0.000,12.4910,"SAMPLE","0",13.1,854,881,
885,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,191.0,191.0,7.4,195.0,n/a,126.6,62.012,60.6,0.220127,0.000000,"1
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0,7.876,3188.758,3.116,0.000,0.708,0.708,0.000,0.606,0.606,1.1372,,,,3311.663,0.850,0.0
00453,,,,4.683,0.00458,0.00000,0.00104,0.00104,0.00000,0.00089,0.00089,0.00168,,,0.0000
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341,24.9939,26.3,1.1413,21.3815,22.5,99.2260,,,0.000,11.4092,"SAMPLE","0",13.1,854,882,
886,64.0,10.27,0.24,982,-
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8,8.539,3190.428,1.587,0.048,0.890,0.938,0.041,0.762,0.802,1.0601,,,,2821.461,0.850,0.0
00520,,,,5.379,0.00268,0.00008,0.00150,0.00158,0.00007,0.00128,0.00135,0.00179,,,0.0000
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759,28.4515,31.0,2.2036,24.3394,26.5,97.3515,,,0.000,9.2798,"SAMPLE","0",13.1,853,881,8
85,64.0,10.27,0.24,982,-
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6,8.699,3190.629,1.396,0.090,0.997,1.088,0.077,0.853,0.930,1.0236,,,,2258.429,0.850,0.0
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66,28.9467,31.5,2.2042,24.7630,27.0,96.8224,,,0.000,8.0781,"SAMPLE","0",13.1,858,881,88
5,64.0,10.27,0.24,982,-
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9,8.475,3190.861,1.406,0.092,1.038,1.130,0.079,0.888,0.967,1.0411,,,,2010.490,0.850,0.0
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"01/30/2017","
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,64.0,10.27,0.24,982,-
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1,7.814,3191.248,1.633,0.077,1.100,1.177,0.066,0.941,1.007,1.1186,,,,2040.047,0.850,0.0
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,64.0,10.27,0.24,982,-
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6,7.036,3191.907,1.911,0.029,1.068,1.097,0.025,0.913,0.938,1.2092,,,,2277.182,0.850,0.0
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2,7.231,3191.529,1.863,0.000,0.798,0.798,0.000,0.683,0.683,1.2321,,,,2483.876,0.850,0.0
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7680,,,0.000,9.5079,"SAMPLE","0",12.9,861,884,886,64.0,10.27,0.24,982,-
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,,,0.000,9.6794,"SAMPLE","0",12.8,863,884,889,64.0,10.27,0.24,982,-
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8,7.445,3191.518,1.620,0.000,0.378,0.378,0.000,0.323,0.323,1.2354,,,,2693.527,0.850,0.0
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,,0.000,9.5866,"SAMPLE","0",12.7,860,885,889,64.0,10.27,0.24,982,-
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8,7.442,3191.553,1.588,0.000,0.294,0.294,0.000,0.251,0.251,1.2426,,,,2668.797,0.850,0.0
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,,0.000,9.5354,"SAMPLE","0",12.7,862,885,887,64.7,10.39,0.24,982,-
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,,0.000,9.6158,"SAMPLE","0",12.7,861,885,887,65.0,10.43,0.24,982,-
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2,5.156,3195.096,1.876,0.000,0.261,0.261,0.000,0.223,0.223,1.7708,,,,3671.745,0.850,0.0
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"01/30/2017"," 09:55:33.725",4.154,0.0046,n/a,46.134106,-
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,,0.000,10.8572,"SAMPLE","0",12.7,859,886,887,65.0,10.43,0.24,982,-
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4,3.148,3202.606,2.264,0.000,0.319,0.319,0.000,0.273,0.273,2.6052,,,,6277.467,0.850,0.0
00063,,,,0.649,0.00046,0.00000,0.00006,0.00006,0.00000,0.00006,0.00006,0.00053,,,0.0000
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,,0.000,13.5729,"SAMPLE","0",12.8,864,886,888,65.0,10.43,0.24,982,-
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0.000,16.2635,"SAMPLE","0",12.7,860,886,889,65.0,10.43,0.24,982,-
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0.000,17.5278,"SAMPLE","0",12.7,859,886,889,65.0,10.43,0.24,982,-
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0.000,17.7246,"SAMPLE","0",12.7,859,885,888,65.0,10.43,0.24,982,-
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0.000,17.4616,"SAMPLE","0",12.7,859,886,888,65.0,10.43,0.24,982,-
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0.000,16.4474,"SAMPLE","0",12.7,866,885,887,65.0,10.43,0.24,982,-
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0.000,16.2188,"SAMPLE","0",12.7,868,886,890,65.0,10.43,0.24,982,-
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,,0.000,17.4801,"SAMPLE","0",12.8,862,886,889,65.0,10.43,0.24,982,-
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72,1.116,3223.405,7.081,0.000,0.017,0.017,0.000,0.015,0.015,5.5136,,,,22091.666,0.850,0
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0.000,19.2839,"SAMPLE","0",12.7,861,886,888,65.0,10.43,0.24,982,-
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.81,0.524,3244.497,12.026,0.000,0.000,0.000,0.000,0.000,0.000,8.2956,,,,37624.657,0.850

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18,1.239,3215.616,10.324,0.000,0.000,0.000,0.000,0.000,0.000,4.8342,,,,25206.925,0.850,
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0.000,15.1175,"SAMPLE","0",12.8,855,885,889,65.0,10.43,0.24,982,-
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0.000,18.1041,"SAMPLE","0",12.7,855,885,888,65.0,10.43,0.24,982,-
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0.000,20.8768,"SAMPLE","0",12.7,857,886,889,65.0,10.43,0.24,982,-
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"01/30/2017"," 09:55:55.725",0.352,0.0075,n/a,74.636591,-
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0.000,22.4444,"SAMPLE","0",12.7,860,886,888,65.0,10.43,0.24,982,-
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.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
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.94,0.511,3238.009,16.517,0.000,0.309,0.309,0.000,0.264,0.264,8.4912,,,,46051.632,0.850
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0.000,23.0359,"SAMPLE","0",12.8,866,886,888,65.0,10.43,0.24,982,-
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3,1.363,3210.318,11.398,0.000,0.156,0.156,0.000,0.134,0.134,4.6669,,,,25335.980,0.850,0
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,,0.000,21.9098,"SAMPLE","0",12.8,863,885,889,65.0,10.42,0.24,983,-
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0.000,20.5793,"SAMPLE","0",12.8,864,886,889,65.0,10.42,0.24,983,-
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6,2.368,3202.459,6.592,0.000,0.320,0.320,0.000,0.274,0.274,3.0940,,,,14977.984,0.850,0.
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,0.000,19.5183,"SAMPLE","0",12.8,863,886,890,65.0,10.42,0.24,983,-
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0.000,18.8964,"SAMPLE","0",12.8,858,886,889,65.0,10.42,0.24,983,-
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9,2.563,3202.835,5.254,0.000,0.558,0.558,0.000,0.478,0.478,2.8820,,,,12926.096,0.850,0.
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0.000,18.5552,"SAMPLE","0",12.8,858,886,890,65.0,10.42,0.24,983,-
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4,2.599,3202.424,5.191,0.000,0.589,0.589,0.000,0.504,0.504,2.9045,,,,12544.399,0.850,0.
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0.000,18.4081,"SAMPLE","0",12.8,861,885,889,65.0,10.42,0.24,983,-
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3,2.606,3202.458,5.182,0.000,0.597,0.597,0.000,0.511,0.511,2.8785,,,,12424.032,0.850,0.
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0.000,18.3228,"SAMPLE","0",12.8,861,886,889,65.0,10.42,0.24,983,-
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,,0.000,18.2255,"SAMPLE","0",12.8,861,885,889,65.0,10.42,0.24,983,-
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,0.000,18.2259,"SAMPLE","0",12.8,865,886,890,65.0,10.42,0.24,983,-
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,,0.000,18.2277,"SAMPLE","0",12.8,863,887,891,65.0,10.42,0.24,983,-
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45,,,0.000,18.2278,"SAMPLE","0",12.8,863,887,891,66.0,10.57,0.24,984,-
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83.725173,273.3,26.6,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,60.03,4.1
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62,,,0.000,18.2286,"SAMPLE","0",12.8,863,888,890,66.0,10.57,0.24,984,-
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8,2.567,3201.817,5.824,0.000,1.285,1.285,0.000,1.100,1.100,2.8925,,,,12442.551,0.850,0.
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1000,,,0.000,18.0556,"SAMPLE","0",12.9,862,887,889,66.0,10.57,0.24,984,-
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55,,,0.000,17.6452,"SAMPLE","0",12.8,863,887,890,66.0,10.57,0.24,984,-
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0822,24.8863,28.0,2.6389,21.3070,23.9,97.2399,,,0.000,15.9718,"SAMPLE","0",12.8,862,888
,891,66.0,10.57,0.24,983,-
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887,892,66.0,10.58,0.24,983,-
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8,891,66.0,10.58,0.24,983,-
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,889,66.0,10.58,0.24,983,-
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889,66.0,10.58,0.24,983,-
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889,66.0,10.58,0.24,983,-
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8,66.0,10.58,0.24,983,-
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89,66.0,10.58,0.24,983,-
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887,66.0,10.58,0.24,983,-
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8266,39.0730,51.9,10.9819,33.4534,44.4,96.5190,,,0.000,6.7506,"SAMPLE","0",12.7,857,886
,887,66.0,10.58,0.24,983,-
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889,66.0,10.59,0.24,982,-
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0.000,16.3383,"SAMPLE","0",12.7,860,887,888,66.0,10.59,0.24,982,-
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0.000,16.8669,"SAMPLE","0",12.7,861,886,889,66.0,10.59,0.24,982,-
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0.000,17.0804,"SAMPLE","0",12.7,864,886,888,66.7,10.71,0.25,982,-
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62,0.769,3236.115,7.529,0.000,0.802,0.802,0.000,0.687,0.687,6.7779,,,,27015.484,0.850,0
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.09,0.247,3316.839,42.482,0.000,0.893,0.893,0.000,0.765,0.765,20.4593,,,,102228.925,0.8
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0.000,22.4059,"SAMPLE","0",12.7,859,887,889,67.0,10.75,0.25,982,-
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.62,0.534,3236.477,16.746,0.000,0.191,0.191,0.000,0.164,0.164,7.9299,,,,42997.632,0.850

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0.000,22.7025,"SAMPLE","0",12.7,862,886,888,67.0,10.75,0.25,982,-
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0.000,21.9267,"SAMPLE","0",12.7,865,887,890,67.0,10.75,0.25,982,-
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1,1.928,3203.981,9.062,0.000,0.061,0.061,0.000,0.052,0.052,3.5231,,,,18664.162,0.850,0.
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0.000,20.8015,"SAMPLE","0",12.7,865,888,891,67.0,10.75,0.25,982,-
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0.000,19.6771,"SAMPLE","0",12.7,864,887,890,67.0,10.75,0.25,982,-
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"01/30/2017"," 09:56:57.725",3.446,0.0102,n/a,101.955629,-
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0.000,19.1044,"SAMPLE","0",12.7,861,887,888,67.0,10.75,0.25,982,-
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4,2.509,3202.020,6.030,0.000,0.249,0.249,0.000,0.213,0.213,2.9020,,,,13232.071,0.850,0.
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0.000,18.5286,"SAMPLE","0",12.7,863,886,887,67.0,10.75,0.25,982,-
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0.000,18.4285,"SAMPLE","0",12.7,866,886,887,67.0,10.75,0.25,982,-
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,,0.000,18.3306,"SAMPLE","0",12.7,865,888,888,67.0,10.75,0.25,982,-
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,2.561,3201.460,5.784,0.000,0.801,0.801,0.000,0.686,0.686,2.9411,,,,12421.488,0.850,0.0
00055,,,,0.562,0.00102,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00052,,,0.0000
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,,0.000,18.1807,"SAMPLE","0",12.7,867,887,887,67.0,10.75,0.25,982,-
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00094,,,,0.964,0.00149,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00076,,,0.0000
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2,,,0.000,17.8896,"SAMPLE","0",12.8,867,885,886,67.0,10.75,0.25,982,-
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0233,,,,2.404,0.00359,0.00000,0.00046,0.00046,0.00000,0.00039,0.00039,0.00140,,,0.00000
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7934,,,0.000,17.0349,"SAMPLE","0",13.0,863,883,886,67.0,10.75,0.25,982,-
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424,26.1025,28.9,2.4347,22.3586,24.8,99.7774,,,0.000,14.6294,"SAMPLE","0",13.0,860,882,
886,67.0,10.75,0.25,982,-
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019,33.7740,42.9,7.7964,28.9298,36.7,102.0283,,,0.000,12.5467,"SAMPLE","0",13.1,859,880
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0294,,,,3.034,0.00267,0.00046,0.00172,0.00219,0.00040,0.00148,0.00187,0.00157,,,0.00000
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.8676,34.6348,45.5,9.3118,29.6766,39.0,103.4786,,,0.000,11.8596,"SAMPLE","0",13.1,855,8
80,882,67.7,10.87,0.25,982,-
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1.3234,30.2531,51.6,18.2728,25.9251,44.2,100.2658,,,0.000,13.6420,"SAMPLE","0",13.1,861
,880,883,68.0,10.91,0.25,982,-
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880,883,68.0,10.91,0.25,982,-
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79,883,68.0,10.91,0.25,982,-
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6021,36.8877,67.5,26.2241,31.6105,57.8,102.5812,,,0.000,9.1794,"SAMPLE","0",13.1,864,88
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81,886,68.0,10.91,0.25,982,-
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760,17.0191,24.5,6.4065,14.5843,21.0,101.8852,,,0.000,14.1495,"SAMPLE","0",13.2,859,882
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866,13.1885,15.2,1.7024,11.3017,13.0,103.4813,,,0.000,11.1014,"SAMPLE","0",13.1,858,881
,886,68.0,10.91,0.25,982,-
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0.000,19.1752,"SAMPLE","0",12.7,867,887,890,68.0,10.91,0.25,982,-
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64,,,0.000,9.8892,"SAMPLE","0",12.8,859,885,888,68.0,10.91,0.25,982,-
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32,,,0.000,10.0199,"SAMPLE","0",12.7,862,886,887,68.0,10.91,0.25,982,-
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3838,,,0.000,9.7066,"SAMPLE","0",12.7,862,886,886,68.0,10.91,0.25,982,-
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8136,,,0.000,9.6716,"SAMPLE","0",12.8,860,887,889,68.0,10.91,0.25,982,-
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4268,,,0.000,10.4629,"SAMPLE","0",12.7,861,887,889,68.0,10.91,0.25,982,-
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84,,,0.000,11.4503,"SAMPLE","0",12.7,861,887,889,68.0,10.91,0.25,982,-
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01,,,0.000,12.6428,"SAMPLE","0",12.7,860,887,889,68.0,10.91,0.25,982,-
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"01/30/2017"," 09:57:47.725",7.499,0.0107,n/a,107.152485,-
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9524,,,0.000,13.4387,"SAMPLE","0",12.7,859,887,889,68.0,10.91,0.25,982,-
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2786,,,0.000,12.9920,"SAMPLE","0",12.7,861,887,889,68.0,10.92,0.25,981,-
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7280,,,0.000,12.3058,"SAMPLE","0",12.8,860,887,887,68.0,10.91,0.25,982,-
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3000,,,0.000,12.8879,"SAMPLE","0",12.7,863,886,887,68.0,10.92,0.25,981,-
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00095,,,,0.984,0.00078,0.00000,0.00030,0.00030,0.00000,0.00026,0.00026,0.00051,,,0.0000
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3000,,,0.000,13.4014,"SAMPLE","0",12.8,861,887,888,68.0,10.92,0.25,981,-
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00092,,,,0.949,0.00074,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00050,,,0.0000
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3000,,,0.000,13.4182,"SAMPLE","0",12.7,859,886,889,68.0,10.92,0.25,981,-
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"01/30/2017"," 09:57:54.725",5.902,0.0087,n/a,86.783673,-
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0055,,,0.000,13.4722,"SAMPLE","0",12.7,864,886,888,68.0,10.92,0.25,981,-
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3000,,,0.000,13.6754,"SAMPLE","0",12.7,859,887,889,68.0,10.92,0.25,981,-
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00079,,,,0.818,0.00097,0.00000,0.00023,0.00023,0.00000,0.00019,0.00019,0.00054,,,0.0000
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2596,,,0.000,14.3770,"SAMPLE","0",12.7,861,888,890,68.0,10.92,0.25,981,-
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1607,,,0.000,15.5486,"SAMPLE","0",12.7,862,887,889,68.0,10.92,0.25,981,-
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0891,,,0.000,16.9609,"SAMPLE","0",12.7,863,887,889,68.0,10.92,0.25,981,-
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97,,,0.000,18.4687,"SAMPLE","0",12.8,865,888,890,68.0,10.92,0.25,981,-
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71,,,0.000,19.5525,"SAMPLE","0",12.8,865,887,889,68.0,10.92,0.25,981,-
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236,,,0.000,18.4414,"SAMPLE","0",12.8,866,886,887,68.0,10.92,0.25,981,-
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79,,,0.000,18.3378,"SAMPLE","0",12.8,866,887,889,68.0,10.92,0.25,981,-
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5919,,,0.000,16.8180,"SAMPLE","0",12.8,864,885,886,68.0,10.92,0.25,981,-
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,5.906,3191.645,3.033,0.000,0.639,0.639,0.000,0.548,0.548,1.4881,,,,5646.270,0.850,0.00
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1803,,,0.000,14.8320,"SAMPLE","0",12.8,864,885,887,68.0,10.92,0.25,981,-
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0209,,,,2.154,0.00303,0.00000,0.00053,0.00053,0.00000,0.00045,0.00045,0.00144,,,0.00000
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0000,,,0.000,15.1048,"SAMPLE","0",13.2,863,880,887,68.0,10.92,0.25,981,-
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6815,,,0.000,11.6570,"SAMPLE","0",13.2,861,881,886,68.0,10.92,0.25,981,-
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3000,,,0.000,12.0016,"SAMPLE","0",13.2,864,881,885,68.0,10.92,0.25,981,-
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3372,,,0.000,13.4042,"SAMPLE","0",13.2,863,881,884,67.3,10.80,0.25,981,-
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0244,,,0.000,12.5552,"SAMPLE","0",13.2,863,880,883,67.0,10.76,0.25,981,-
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"01/30/2017","
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1379,25.3433,26.5,0.9747,21.7090,22.7,109.7398,,,0.000,10.6018,"SAMPLE","0",13.2,856,87
9,883,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,192.0,191.0,9.8,195.0,n/a,201.3,98.537,72.0,0.555432,0.000000,"1
","1","0",64.6,198.1,,2310,23.843,48.29990,393.043826,277.349679,19.400000,-
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40.000000,0.000000,,"2","14:58:16",42.316984,-
83.707202,293.5,18.1,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,23.18,1.6
0,7.734,3189.906,2.160,0.044,0.970,1.014,0.037,0.831,0.868,1.2604,,,,2818.314,0.850,0.0
00718,,,,7.424,0.00503,0.00010,0.00225,0.00236,0.00009,0.00193,0.00202,0.00294,,,0.0000
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"01/30/2017","
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4814,25.7511,28.2,2.1255,22.0583,24.2,110.0856,,,0.000,9.4965,"SAMPLE","0",13.2,858,878
,881,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,192.0,191.0,9.8,195.0,n/a,221.3,108.297,73.0,0.689472,0.000000,"
1","1","0",60.0,198.0,,2527,26.277,53.67167,393.708867,246.843975,19.400000,-
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8,7.315,3190.227,2.273,0.100,1.034,1.133,0.085,0.885,0.971,1.3255,,,,2646.678,0.850,0.0
00753,,,,7.783,0.00555,0.00024,0.00252,0.00276,0.00021,0.00216,0.00236,0.00324,,,0.0000
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"01/30/2017","
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139,26.9112,31.2,3.6952,23.0520,26.7,110.9841,,,0.000,9.2595,"SAMPLE","0",13.2,855,878,
881,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,192.0,191.0,9.8,195.0,n/a,241.5,118.200,74.8,0.824907,0.000000,"
1","1","0",56.8,197.9,,2724,28.316,58.30093,394.373908,250.100000,19.400000,-
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7,6.917,3190.486,2.429,0.182,1.133,1.314,0.156,0.970,1.126,1.4015,,,,2706.473,0.850,0.0
00784,,,,8.101,0.00617,0.00046,0.00287,0.00333,0.00039,0.00246,0.00285,0.00357,,,0.0000
00000000,6.86969,

"01/30/2017","
09:58:34.725",7.640,0.0110,n/a,109.544715,9.7,31.2,110.6,,10.20,0.9420,7.1969,0.0103,9.
1137,29.4095,38.5,7.8067,25.1920,33.0,110.5727,,,0.000,9.6117,"SAMPLE","0",13.2,855,878
,883,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,192.0,191.0,9.8,195.0,n/a,176.3,86.263,77.2,0.452814,0.000000,"1
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40.000000,0.000000,,"2","14:58:20",42.316888,-
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5,6.162,3190.937,2.912,0.423,1.366,1.789,0.362,1.170,1.532,1.5401,,,,3098.635,0.850,0.0
00519,,,,5.361,0.00489,0.00071,0.00229,0.00300,0.00061,0.00196,0.00257,0.00260,,,0.0000
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"01/30/2017","
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.1877,32.8451,47.0,12.1532,28.1350,40.3,112.6061,,,0.000,10.2880,"SAMPLE","0",13.3,854,
879,885,67.0,10.76,0.25,981,-

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,"1",,27.8,197.8,,2618,30.494,25.10716,395.671832,308.260870,19.400000,-
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9,4.429,3196.528,1.876,0.869,2.012,2.881,0.744,1.723,2.468,2.0690,,,,4375.358,0.850,0.0
00169,,,,1.741,0.00102,0.00047,0.00109,0.00157,0.00040,0.00094,0.00134,0.00113,,,0.0000
00000000,2.38289,

"01/30/2017","
09:58:36.725",5.221,0.0099,n/a,99.088608,13.2,30.0,111.8,,11.95,0.9615,5.0196,0.0095,12
.6669,28.7980,41.5,10.8505,24.6682,35.5,111.7741,,,0.000,11.4864,"SAMPLE","0",13.2,857,
881,885,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,192.0,191.0,9.7,195.0,n/a,105.7,51.696,80.3,0.193314,0.000000,"1
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40.000000,0.000000,,"2","14:58:22",42.316820,-
83.706427,295.9,30.8,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,40.91,2.8
3,4.003,3194.942,3.860,0.844,1.920,2.764,0.723,1.644,2.367,2.2349,,,,5315.874,0.850,0.0
00218,,,,2.241,0.00271,0.00059,0.00134,0.00193,0.00051,0.00115,0.00166,0.00157,,,0.0000
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"01/30/2017","
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6534,19.4851,26.1,5.6993,16.6909,22.4,109.7320,,,0.000,13.5873,"SAMPLE","0",13.2,857,88
0,884,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,192.0,191.0,9.7,195.0,n/a,157.3,76.955,81.4,0.347467,0.000000,"1
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2,5.938,3190.350,3.576,0.319,0.934,1.253,0.273,0.800,1.074,1.5784,,,,4523.635,0.850,0.0
00449,,,,4.630,0.00519,0.00046,0.00135,0.00182,0.00040,0.00116,0.00156,0.00230,,,0.0000
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4300,18.3139,23.7,4.6513,15.6876,20.3,107.4697,,,0.000,14.3888,"SAMPLE","0",13.2,860,87
8,883,67.0,10.76,0.25,981,-
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0,6.371,3190.577,3.006,0.245,0.827,1.073,0.210,0.709,0.919,1.4562,,,,4512.700,0.850,0.0
00300,,,,3.101,0.00292,0.00024,0.00080,0.00104,0.00020,0.00069,0.00089,0.00142,,,0.0000
00000000,4.38420,

"01/30/2017","
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512,16.5242,20.6,3.4703,14.1546,17.6,107.4647,,,0.000,12.7042,"SAMPLE","0",13.2,860,879
,884,67.0,10.76,0.25,981,-
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83.706075,296.6,30.2,"10","09","0x849a5200",1.000000,1.389300,1.789300,14.473,28.71,1.9
8,6.061,3191.950,2.477,0.191,0.779,0.969,0.164,0.667,0.830,1.5190,,,,4156.254,0.850,0.0
00241,,,,2.491,0.00193,0.00015,0.00061,0.00076,0.00013,0.00052,0.00065,0.00119,,,0.0000
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"01/30/2017","
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785,12.0227,13.1,0.9239,10.2986,11.2,109.7143,,,0.000,11.9194,"SAMPLE","0",13.1,858,880
,886,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,80.6,39.459,81.6,0.085765,0.000000,"1"
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40.000000,19.160544,,"2","14:58:26",42.316678,-
83.705780,296.8,32.1,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,26.87,1.8
6,6.541,3190.972,2.518,0.048,0.531,0.579,0.041,0.455,0.496,1.4539,,,,3655.967,0.850,0.0
00250,,,,2.577,0.00203,0.00004,0.00043,0.00047,0.00003,0.00037,0.00040,0.00118,,,0.0000
00000000,2.95206,

"01/30/2017"," 09:58:41.725",8.577,0.0075,n/a,74.582278,-
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,,0.000,11.6803,"SAMPLE","0",12.9,864,882,887,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,75.1,36.748,81.3,0.070679,0.000000,"1"
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83.705744,296.8,32.2,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,25.31,1.7
5,7.001,3191.373,1.766,0.000,0.328,0.328,0.000,0.281,0.281,1.4017,,,,3381.201,0.850,0.0
00246,,,,2.544,0.00141,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00112,,,0.0000
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,,0.000,11.1207,"SAMPLE","0",12.9,867,883,887,67.0,10.76,0.25,981,-
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4,7.040,3191.268,1.649,0.000,0.237,0.237,0.000,0.203,0.203,1.4689,,,,3204.139,0.850,0.0
00233,,,,2.404,0.00124,0.00000,0.00018,0.00018,0.00000,0.00015,0.00015,0.00111,,,0.0000
00000000,2.41292,

"01/30/2017"," 09:58:43.725",7.713,0.0065,n/a,65.012068,-
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,,0.000,10.5855,"SAMPLE","0",12.9,863,883,887,67.0,10.76,0.25,981,-
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0.013779,0.000000,"1","1","0",8.2,,,1531,33.530,13.79611,318.459205,261.100000,,-
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83.705402,296.6,33.2,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,28.04,1.9
4,6.229,3192.229,1.713,0.000,0.189,0.189,0.000,0.162,0.162,1.6800,,,,3384.120,0.850,0.0
00146,,,,1.505,0.00081,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00079,,,0.0000
00000000,1.59527,

"01/30/2017"," 09:58:44.725",4.896,0.0060,n/a,60.000000,-
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,,0.000,10.6118,"SAMPLE","0",12.9,861,884,886,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,191.0,190.3,9.7,195.0,n/a,51.0,24.928,79.2,0.028568,0.000000,"1"
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40.000000,26.538433,,"2","14:58:30",42.316535,-
83.705078,296.2,34.1,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,43.57,3.0
1,3.712,3197.569,2.494,0.000,0.231,0.231,0.000,0.197,0.197,2.5956,,,,5226.093,0.850,0.0
00099,,,,1.016,0.00079,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00083,,,0.0000
00000000,1.66039,

"01/30/2017"," 09:58:45.725",4.549,0.0068,n/a,67.547170,-
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,,0.000,11.8645,"SAMPLE","0",12.9,859,885,885,67.0,10.76,0.25,981,-
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,"1","0",36.2,198.6,,1453,34.160,12.64236,304.768480,263.800000,,-
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83.705039,296.1,34.1,"10","10","0x849a5280",1.000000,1.310611,1.710611,14.473,46.80,3.2
3,3.402,3198.649,3.023,0.000,0.176,0.176,0.000,0.151,0.151,2.6183,,,,6271.786,0.850,0.0
00087,,,,0.894,0.00084,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00073,,,0.0000
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"01/30/2017"," 09:58:46.725",5.295,0.0110,n/a,109.833611,-
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,,0.000,14.4293,"SAMPLE","0",12.9,860,885,886,67.0,10.76,0.25,981,-

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83.704712,295.4,34.3,"10","09","0x849a5200",1.000000,1.400000,1.800000,14.473,40.34,2.7
9,4.072,3194.199,4.217,0.000,0.139,0.139,0.000,0.119,0.119,2.1829,,,,6586.452,0.850,0.0
00110,,,,1.128,0.00149,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00077,,,0.0000
00000000,2.32611,

"01/30/2017"," 09:58:47.725",6.339,0.0093,n/a,93.194676,-
6.5,2.1,110.2,,16.15,0.9523,6.0364,0.0089,0.0000,1.9935,2.0,0.0000,1.7076,1.7,110.1696,
,,0.000,15.3839,"SAMPLE","0",12.9,861,886,887,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,191.0,190.0,9.6,195.0,n/a,58.4,28.591,76.7,0.040654,0.000000,"1"
,"1","0",51.9,198.8,,1481,34.780,15.21666,309.879882,263.800000,,-
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4,5.006,3193.309,2.988,0.000,0.110,0.110,0.000,0.095,0.095,1.8308,,,,5917.324,0.850,0.0
00145,,,,1.490,0.00139,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00086,,,0.0000
00000000,2.76076,

"01/30/2017"," 09:58:48.725",7.471,0.0090,n/a,90.000000,-
6.8,1.9,109.3,,15.91,0.9432,7.0471,0.0085,0.0000,1.7921,1.8,0.0000,1.5351,1.5,109.3000,
,,0.000,15.0081,"SAMPLE","0",12.8,861,885,887,67.0,10.76,0.25,981,-
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00000000,3.28312,

"01/30/2017"," 09:58:49.725",8.332,0.0085,n/a,84.991639,-
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,,0.000,13.7450,"SAMPLE","0",12.8,861,886,888,67.0,10.76,0.25,981,-
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00000000,3.00474,

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,,0.000,12.3443,"SAMPLE","0",12.8,865,885,889,67.0,10.76,0.25,981,-
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,,0.000,12.8461,"SAMPLE","0",12.8,863,886,888,67.0,10.76,0.25,981,-
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00085,,,,0.873,0.00115,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00062,,,0.0000
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,,0.000,14.6232,"SAMPLE","0",12.7,862,887,888,67.0,10.76,0.25,981,-
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1,3.572,3196.002,4.295,0.000,0.134,0.134,0.000,0.115,0.115,2.4701,,,,7756.457,0.850,0.0
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,,0.000,15.6374,"SAMPLE","0",12.7,861,886,889,67.0,10.76,0.25,981,-
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,,0.000,15.7419,"SAMPLE","0",12.8,859,886,888,67.0,10.76,0.25,981,-
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4,4.767,3191.224,4.649,0.000,0.105,0.105,0.000,0.090,0.090,1.9405,,,,6305.666,0.850,0.0
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00000000,2.29490,

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,,0.000,15.2902,"SAMPLE","0",12.7,858,886,887,67.0,10.76,0.25,981,-
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,,0.000,14.2969,"SAMPLE","0",12.8,859,887,888,67.0,10.76,0.25,981,-
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4,5.549,3192.892,2.336,0.000,0.140,0.140,0.000,0.120,0.120,1.7298,,,,5040.010,0.850,0.0
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,,0.000,13.3610,"SAMPLE","0",12.8,865,886,889,67.0,10.76,0.25,981,-
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5,1.863,3211.209,3.121,0.000,0.488,0.488,0.000,0.418,0.418,4.0071,,,,11235.028,0.850,0.
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,,0.000,15.3618,"SAMPLE","0",12.8,862,886,890,67.0,10.76,0.25,981,-
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0.000024,,,,0.250,0.00061,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00061,,,0.0
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"01/30/2017"," 09:59:04.725",0.974,0.0070,n/a,70.075063,-
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,,0.000,18.2699,"SAMPLE","0",12.7,860,887,890,67.0,10.76,0.25,981,-
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,,0.000,20.5513,"SAMPLE","0",12.8,865,886,890,67.0,10.76,0.25,981,-
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,,0.000,14.5738,"SAMPLE","0",12.8,863,888,887,67.0,10.76,0.25,981,-
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78,,,0.000,12.9972,"SAMPLE","0",12.8,863,887,888,67.0,10.76,0.25,981,-
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4676,,,0.000,11.3320,"SAMPLE","0",12.7,862,888,889,67.7,10.88,0.25,981,-
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6879,,,0.000,9.3547,"SAMPLE","0",12.8,862,887,888,68.0,10.92,0.25,981,-
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7670,,,0.000,10.0119,"SAMPLE","0",12.8,863,887,889,68.0,10.92,0.25,981,-
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9912,,,0.000,10.4207,"SAMPLE","0",12.8,869,887,889,68.0,10.91,0.25,982,-
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0073,,,0.000,11.0974,"SAMPLE","0",12.7,864,887,890,68.0,10.91,0.25,982,-
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"01/30/2017"," 09:59:25.725",4.977,0.0070,n/a,70.283570,-
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29,,,0.000,12.3538,"SAMPLE","0",12.8,860,886,889,68.0,10.91,0.25,982,-
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00079,,,,0.810,0.00120,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00061,,,0.0000
00000000,1.97645,

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00,,,0.000,15.8651,"SAMPLE","0",12.8,863,885,887,67.3,10.79,0.25,982,-
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7112,,,0.000,15.2088,"SAMPLE","0",12.8,862,886,886,67.0,10.75,0.25,982,-
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3000,,,0.000,14.3586,"SAMPLE","0",12.7,857,887,887,67.0,10.75,0.25,982,-
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7248,,,0.000,13.5380,"SAMPLE","0",12.8,859,886,887,67.0,10.75,0.25,982,-
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"01/30/2017"," 09:59:33.725",9.249,0.0085,n/a,85.206954,-
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7243,,,0.000,12.4061,"SAMPLE","0",12.7,869,887,888,67.0,10.75,0.25,982,-
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1145,,,0.000,11.1216,"SAMPLE","0",12.8,868,888,889,67.0,10.75,0.25,982,-
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224,,,0.000,8.2498,"SAMPLE","0",12.8,867,886,890,67.0,10.76,0.25,981,-
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00238,,,,2.467,0.00104,0.00000,0.00045,0.00045,0.00000,0.00039,0.00039,0.00092,,,0.0000
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864,,,0.000,8.1294,"SAMPLE","0",12.8,867,887,889,67.0,10.76,0.25,981,-
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00000000,1.33819,

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328,,,0.000,8.5033,"SAMPLE","0",12.8,859,887,887,67.0,10.76,0.25,981,-
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00000000,1.35021,

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6.9,16.2,108.5,,10.18,0.9377,7.6691,0.0084,0.0000,15.1777,15.2,0.0000,13.0011,13.0,108.
5097,,,0.000,9.5457,"SAMPLE","0",12.7,864,887,886,67.0,10.76,0.25,981,-
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40.000000,26.573836,,"2","14:59:26",42.317623,-
83.695430,291.4,32.1,"10","09","0x849a5200",1.100000,1.400000,1.800000,14.473,26.49,1.8
3,6.646,3191.320,2.223,0.000,0.661,0.661,0.000,0.567,0.567,1.4185,,,,2888.210,0.850,0.0
00184,,,,1.901,0.00132,0.00000,0.00039,0.00039,0.00000,0.00034,0.00034,0.00085,,,0.0000
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"01/30/2017"," 09:59:41.725",8.625,0.0082,n/a,81.777963,-
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3000,,,0.000,10.3574,"SAMPLE","0",12.8,866,886,886,67.0,10.76,0.25,981,-
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00000000,2.04682,

"01/30/2017"," 09:59:42.725",8.709,0.0073,n/a,73.364250,-
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9801,,,0.000,10.5492,"SAMPLE","0",12.8,859,887,887,67.0,10.76,0.25,981,-
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40.000000,26.387833,,"2","14:59:28",42.317555,-
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2,7.117,3191.460,1.711,0.000,0.595,0.595,0.000,0.510,0.510,1.3315,,,,3010.840,0.850,0.0
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00000000,2.05157,

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1941,,,0.000,10.2131,"SAMPLE","0",12.8,857,887,888,67.0,10.76,0.25,981,-
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1,6.743,3191.749,1.838,0.000,0.642,0.642,0.000,0.550,0.550,1.4100,,,,3052.398,0.850,0.0
00173,,,,1.792,0.00103,0.00000,0.00036,0.00036,0.00000,0.00031,0.00031,0.00079,,,0.0000

00000000,1.71307,

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6.9,16.4,107.7,,10.70,0.9373,7.7142,0.0075,0.0000,15.3745,15.4,0.0000,13.1698,13.2,107.
7427,,,0.000,10.0289,"SAMPLE","0",12.8,860,886,887,67.0,10.76,0.25,981,-
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00000000,1.56319,

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4822,,,0.000,10.2651,"SAMPLE","0",12.8,866,886,888,67.0,10.76,0.25,981,-
7.0,0.000000,13.000000,188.0,190.0,9.7,195.0,n/a,48.0,23.499,67.2,0.021349,0.000000,"1"
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4,6.606,3191.589,2.039,0.000,0.678,0.678,0.000,0.581,0.581,1.4517,,,,3121.862,0.850,0.0
00150,,,,1.548,0.00099,0.00000,0.00033,0.00033,0.00000,0.00028,0.00028,0.00071,,,0.0000
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"01/30/2017"," 09:59:46.725",7.916,0.0090,n/a,89.966667,-
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3000,,,0.000,10.5241,"SAMPLE","0",12.8,862,887,889,67.0,10.75,0.25,982,-
7.0,0.000000,13.000000,188.0,190.0,9.7,195.0,n/a,44.0,21.549,67.0,0.017647,0.000000,"1"
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40.000000,41.151540,,"2","14:59:32",42.317335,-
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9,6.412,3191.441,2.309,0.000,0.691,0.691,0.000,0.592,0.592,1.5001,,,,3283.032,0.850,0.0
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4359,,,0.000,10.6855,"SAMPLE","0",12.7,859,888,890,67.0,10.75,0.25,982,-
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6,6.149,3191.695,2.399,0.000,0.683,0.683,0.000,0.585,0.585,1.5702,,,,3453.913,0.850,0.0
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"01/30/2017"," 09:59:48.725",7.142,0.0097,n/a,96.628195,-
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8747,,,0.000,11.0670,"SAMPLE","0",12.8,856,888,890,67.0,10.75,0.25,982,-
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9,5.722,3191.830,2.748,0.000,0.682,0.682,0.000,0.584,0.584,1.7049,,,,3801.791,0.850,0.0
00119,,,,1.227,0.00106,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00066,,,0.0000
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5899,,,0.000,11.5100,"SAMPLE","0",12.7,863,887,887,67.0,10.75,0.25,982,-
7.0,0.000000,13.000000,188.0,190.0,9.7,195.0,n/a,43.1,21.068,66.2,0.019545,0.000000,"1"
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1,5.092,3193.322,2.690,0.000,0.710,0.710,0.000,0.608,0.608,1.8763,,,,4362.232,0.850,0.0

00108,,,,1.115,0.00094,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00066,,,0.0000
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7233,,,0.000,12.1192,"SAMPLE","0",12.8,867,887,887,67.0,10.75,0.25,982,-
7.0,0.000000,13.000000,188.0,190.0,9.7,195.0,n/a,42.8,20.924,66.0,0.020109,0.000000,"1"
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40.000000,50.782890,,"2","14:59:36",42.317002,-
83.693810,289.3,35.1,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,36.83,2.5
4,4.537,3194.843,2.674,0.000,0.735,0.735,0.000,0.630,0.630,2.0688,,,,5058.525,0.850,0.0
00098,,,,1.006,0.00084,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00065,,,0.0000
00000000,1.59163,

"01/30/2017"," 09:59:51.725",5.459,0.0092,n/a,91.591871,-
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6275,,,0.000,13.0442,"SAMPLE","0",12.7,862,888,888,67.0,10.75,0.25,982,-
7.0,0.000000,13.000000,188.0,190.0,9.8,195.0,n/a,41.1,20.107,65.7,0.018591,0.000000,"1"
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1,4.214,3194.952,3.412,0.000,0.772,0.772,0.000,0.661,0.661,2.1195,,,,5784.558,0.850,0.0
00088,,,,0.910,0.00097,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00061,,,0.0000
00000000,1.64624,

"01/30/2017"," 09:59:52.725",5.343,0.0100,n/a,100.000000,-
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9046,,,0.000,13.9327,"SAMPLE","0",12.8,859,888,890,67.0,10.75,0.25,982,-
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6,4.109,3194.679,3.805,0.000,0.783,0.783,0.000,0.670,0.670,2.1687,,,,6306.050,0.850,0.0
00085,,,,0.877,0.00105,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00060,,,0.0000
00000000,1.73155,

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6313,,,0.000,14.5048,"SAMPLE","0",12.8,860,888,891,67.0,10.75,0.25,982,-
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83.693519,288.8,35.1,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,40.16,2.7
7,4.092,3194.808,3.822,0.000,0.786,0.786,0.000,0.673,0.673,2.1528,,,,6592.659,0.850,0.0
00086,,,,0.884,0.00106,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00060,,,0.0000
00000000,1.82423,

"01/30/2017"," 09:59:54.725",5.320,0.0100,n/a,100.000000,-
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4526,,,0.000,14.8839,"SAMPLE","0",12.8,862,888,892,67.0,10.75,0.25,982,-
7.0,0.000000,13.000000,188.0,190.0,9.7,195.0,n/a,41.0,20.062,65.2,0.017518,0.000000,"1"
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7,4.094,3194.756,3.822,0.000,0.786,0.786,0.000,0.673,0.673,2.1689,,,,6764.945,0.850,0.0
00086,,,,0.885,0.00106,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00060,,,0.0000
00000000,1.87422,

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4051,,,0.000,14.9904,"SAMPLE","0",12.8,864,888,891,67.0,10.75,0.25,982,-
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40.000000,48.591054,,"2","14:59:40",42.316554,-
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9,4.067,3194.832,3.847,0.000,0.791,0.791,0.000,0.678,0.678,2.1815,,,,6855.643,0.850,0.0
00091,,,,0.934,0.00112,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00064,,,0.0000
00000000,2.00318,

"01/30/2017"," 09:59:56.725",5.113,0.0087,n/a,86.688852,-
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2000,,,0.000,15.1094,"SAMPLE","0",12.8,864,887,891,67.0,10.75,0.25,982,-
7.0,0.000000,13.000000,188.0,190.0,9.7,195.0,n/a,50.4,24.669,64.5,0.026630,0.000000,"1"
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40.000000,47.890161,,"2","14:59:42",42.316348,-
83.693085,287.9,34.4,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,41.75,2.8
8,3.909,3196.064,3.449,0.000,0.825,0.825,0.000,0.706,0.706,2.2485,,,,7135.566,0.850,0.0
00102,,,,1.048,0.00113,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00074,,,0.0000
00000000,2.33948,

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6602,,,0.000,15.3468,"SAMPLE","0",12.8,860,886,889,67.0,10.75,0.25,982,-
7.0,0.000000,13.000000,188.0,190.0,9.6,195.0,n/a,46.9,22.925,64.4,0.014945,0.000000,"1"
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9,2.621,3203.305,3.332,0.000,1.160,1.160,0.000,0.994,0.994,3.1123,,,,9990.356,0.850,0.0
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6254,,,0.000,15.9351,"SAMPLE","0",12.7,858,887,888,67.0,10.75,0.25,982,-
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8036,,,0.000,17.4474,"SAMPLE","0",12.8,859,888,889,67.0,10.75,0.25,982,-
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4619,,,0.000,18.8619,"SAMPLE","0",12.8,864,889,891,67.0,10.75,0.25,982,-
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5,2.839,3196.276,6.932,0.000,1.037,1.037,0.000,0.888,0.888,2.8665,,,,11538.178,0.850,0.
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7222,,,0.000,18.7717,"SAMPLE","0",12.8,869,889,892,67.0,10.75,0.25,982,-

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6496,,,0.000,17.5886,"SAMPLE","0",12.8,865,889,891,67.0,10.75,0.25,982,-
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5,4.147,3195.822,3.027,0.000,0.778,0.778,0.000,0.667,0.667,2.1521,,,,7918.062,0.850,0.0
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7802,,,0.000,16.1973,"SAMPLE","0",12.8,864,888,891,67.0,10.75,0.25,982,-
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6049,,,0.000,15.4945,"SAMPLE","0",12.8,866,888,890,67.0,10.75,0.25,982,-
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4,3.982,3195.719,3.522,0.000,0.812,0.812,0.000,0.696,0.696,2.2044,,,,7213.011,0.850,0.0
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2000,,,0.000,15.2361,"SAMPLE","0",12.7,870,888,889,67.0,10.75,0.25,982,-
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2000,,,0.000,12.5026,"SAMPLE","0",12.7,855,888,889,67.0,10.74,0.25,983,-
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2922,,,0.000,12.9478,"SAMPLE","0",12.8,863,888,892,67.0,10.74,0.25,983,-
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3261,,,0.000,13.4389,"SAMPLE","0",12.8,865,888,892,67.0,10.74,0.25,983,-
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"01/30/2017"," 10:00:20.725",5.466,0.0097,n/a,96.727880,-
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3551,,,0.000,15.6378,"SAMPLE","0",12.8,864,888,889,67.0,10.74,0.25,983,-
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3233,,,0.000,15.4907,"SAMPLE","0",12.8,859,888,889,67.0,10.74,0.25,983,-
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00000000,1.72482,

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5236,,,0.000,14.9871,"SAMPLE","0",12.8,861,888,890,67.0,10.74,0.25,983,-
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3,4.799,3193.899,3.000,0.000,0.740,0.740,0.000,0.634,0.634,1.8884,,,,5980.940,0.850,0.0
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2000,,,0.000,14.5020,"SAMPLE","0",12.7,867,889,891,67.0,10.74,0.25,983,-
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8728,,,0.000,14.1320,"SAMPLE","0",12.8,867,889,893,67.0,10.74,0.25,983,-
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00000000,1.85690,

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2000,,,0.000,13.9353,"SAMPLE","0",12.7,869,890,892,67.0,10.74,0.25,983,-
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7530,,,0.000,13.6993,"SAMPLE","0",12.8,869,890,891,67.0,10.74,0.25,983,-
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4866,,,0.000,11.8730,"SAMPLE","0",12.8,869,888,890,66.3,10.62,0.24,983,-
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326,,,0.000,8.1071,"SAMPLE","0",12.7,864,887,888,66.0,10.59,0.24,982,-
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154,,,0.000,7.2846,"SAMPLE","0",12.8,866,887,889,66.0,10.59,0.24,982,-
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00000000,1.89192,

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4.2,24.6,105.6,,8.19,0.9261,8.9541,0.0083,0.0000,22.7446,22.7,0.0000,19.4740,19.5,105.5
932,,,0.000,7.5868,"SAMPLE","0",12.8,863,888,891,66.0,10.59,0.24,982,-
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455,,,0.000,8.1731,"SAMPLE","0",12.8,862,887,890,66.0,10.59,0.24,982,-
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,,0.000,9.9650,"SAMPLE","0",12.8,865,887,890,66.0,10.59,0.24,982,-
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,,0.000,10.1343,"SAMPLE","0",12.8,867,887,891,66.0,10.59,0.24,982,-
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,,0.000,10.2985,"SAMPLE","0",12.7,867,888,891,66.0,10.59,0.24,982,-
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,,0.000,11.8645,"SAMPLE","0",12.8,868,887,888,66.0,10.59,0.24,982,-
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,,0.000,12.1480,"SAMPLE","0",12.7,866,888,889,66.0,10.59,0.24,982,-
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,,0.000,11.9364,"SAMPLE","0",12.8,865,887,890,67.0,10.75,0.25,982,-
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,,0.000,12.8030,"SAMPLE","0",12.7,862,887,889,67.0,10.75,0.25,982,-
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,,,0.000,14.9926,"SAMPLE","0",12.9,867,887,890,67.0,10.75,0.25,982,-
7.0,0.000000,13.000000,188.0,191.0,9.7,195.0,n/a,47.4,23.182,62.4,0.018085,0.000000,"1"
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3369,,,0.000,14.6932,"SAMPLE","0",13.1,866,885,889,67.0,10.75,0.25,982,-
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75,,,0.000,13.5278,"SAMPLE","0",13.1,862,885,888,67.0,10.75,0.25,982,-
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93,,,0.000,12.6153,"SAMPLE","0",13.2,865,886,890,67.0,10.75,0.25,982,-
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00,,,0.000,12.6274,"SAMPLE","0",12.9,865,888,891,67.0,10.75,0.25,982,-
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27,,,0.000,12.9699,"SAMPLE","0",12.9,865,889,890,67.0,10.74,0.25,983,-
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08,,,0.000,12.5726,"SAMPLE","0",12.8,871,888,891,67.0,10.75,0.25,982,-
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00,,,0.000,11.7549,"SAMPLE","0",12.8,868,889,891,67.0,10.75,0.25,982,-
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66,,,0.000,10.9371,"SAMPLE","0",12.8,861,889,891,67.0,10.74,0.25,983,-
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0.000,14.7324,"SAMPLE","0",12.8,868,889,892,67.7,10.86,0.25,983,-
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6,1.530,3214.912,5.422,0.000,0.503,0.503,0.000,0.431,0.431,3.9791,,,,14329.431,0.850,0.
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0.000,17.0011,"SAMPLE","0",12.8,871,889,891,68.0,10.90,0.25,983,-
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11,0.947,3224.310,9.168,0.000,0.509,0.509,0.000,0.436,0.436,5.3142,,,,22588.703,0.850,0
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0.000,18.8425,"SAMPLE","0",12.8,870,889,890,68.0,10.90,0.25,983,-
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56,1.067,3217.744,10.709,0.000,0.386,0.386,0.000,0.331,0.331,5.0267,,,,23297.289,0.850,
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,0.000,21.0149,"SAMPLE","0",12.8,871,889,891,68.0,10.90,0.25,983,-
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.64,0.299,3254.201,15.787,0.000,0.792,0.792,0.000,0.679,0.679,8.7310,,,,47516.980,0.850
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,0.000,22.4247,"SAMPLE","0",12.8,869,889,890,68.0,10.90,0.25,983,-

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.73,-
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,0.000,22.7026,"SAMPLE","0",12.8,869,890,893,68.0,10.90,0.25,983,-
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61,0.855,3222.898,13.027,0.000,0.948,0.948,0.000,0.812,0.812,5.2878,,,,32195.027,0.850,
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,0.000,20.1752,"SAMPLE","0",12.8,874,888,891,68.0,10.90,0.25,983,-
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,0.000,19.3576,"SAMPLE","0",12.8,871,889,892,68.0,10.90,0.25,983,-
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,0.000,18.8588,"SAMPLE","0",12.8,870,889,892,68.0,10.90,0.25,983,-
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,0.000,18.5613,"SAMPLE","0",12.8,870,888,891,68.0,10.90,0.25,983,-
7.0,0.000000,12.000000,188.7,191.0,9.5,195.0,n/a,34.8,17.032,56.4,0.019491,0.000000,"1"
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83.693108,277.0,8.2,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,62.16,4.29
,2.395,3205.851,4.571,0.000,0.730,0.730,0.000,0.626,0.626,2.5582,,,,13006.563,0.850,0.0
00048,,,,0.489,0.00070,0.00000,0.00011,0.00011,0.00000,0.00010,0.00010,0.00039,,,0.0000
00000000,1.98422,

"01/30/2017"," 10:01:25.725",3.432,0.0085,n/a,84.663212,-
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,0.000,18.4545,"SAMPLE","0",12.8,867,888,891,68.0,10.90,0.25,983,-
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83.693107,277.0,7.6,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,61.68,4.26
,2.414,3204.687,5.032,0.000,0.763,0.763,0.000,0.654,0.654,2.6035,,,,12832.258,0.850,0.0
00047,,,,0.487,0.00076,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00040,,,0.0000
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,0.000,18.3453,"SAMPLE","0",12.8,863,889,892,68.0,10.90,0.25,983,-
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,2.478,3204.002,5.051,0.000,0.766,0.766,0.000,0.657,0.657,2.5629,,,,12494.380,0.850,0.0
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,0.000,18.3022,"SAMPLE","0",12.8,862,890,892,68.0,10.90,0.25,983,-
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,2.479,3204.311,4.648,0.000,0.774,0.774,0.000,0.664,0.664,2.6503,,,,12449.824,0.850,0.0

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00000000,1.85822,

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,0.000,18.2510,"SAMPLE","0",12.8,858,890,893,68.0,10.90,0.25,983,-
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,2.460,3204.467,4.674,0.000,0.788,0.788,0.000,0.676,0.676,2.6521,,,,12482.397,0.850,0.0
00046,,,,0.475,0.00069,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00039,,,0.0000
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,0.000,18.2103,"SAMPLE","0",12.9,858,890,892,68.0,10.90,0.25,983,-
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,2.451,3203.791,5.158,0.000,0.791,0.791,0.000,0.678,0.678,2.6583,,,,12488.731,0.850,0.0
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,0.000,18.1412,"SAMPLE","0",13.1,859,888,890,68.0,10.90,0.25,983,-
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,2.529,3202.965,5.138,0.000,0.790,0.790,0.000,0.677,0.677,2.6316,,,,12129.693,0.850,0.0
00046,,,,0.471,0.00076,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00039,,,0.0000
00000000,1.78447,

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,0.000,18.0876,"SAMPLE","0",13.1,864,887,890,68.0,10.90,0.25,983,-
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83.693092,277.6,0.0,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,54.24,3.75
,2.833,3199.878,5.646,0.000,0.729,0.729,0.000,0.625,0.625,2.3703,,,,11065.713,0.850,0.0
00047,,,,0.488,0.00086,0.00000,0.00011,0.00011,0.00000,0.00010,0.00010,0.00036,,,0.0000
00000000,1.68713,

"01/30/2017"," 10:01:32.725",4.711,0.0121,n/a,120.850000,-
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0.000,17.9632,"SAMPLE","0",13.2,861,887,891,68.0,10.90,0.25,983,-
7.0,0.000000,13.000000,189.0,191.0,9.9,195.0,n/a,32.5,15.898,54.6,0.016981,0.000000,"1"
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,3.545,3196.116,5.219,0.000,0.640,0.640,0.000,0.549,0.549,2.0226,,,,9175.704,0.850,0.00
0061,,,,0.625,0.00102,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00040,,,0.00000
0000000,1.79249,

"01/30/2017"," 10:01:33.725",5.005,0.0097,n/a,97.256198,-
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0.000,17.4216,"SAMPLE","0",13.1,860,887,891,68.0,10.90,0.25,983,-
7.0,0.000000,13.000000,189.0,191.0,9.9,195.0,n/a,33.6,16.458,54.3,0.021425,0.000000,"1"
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83.693090,277.6,0.0,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,42.64,2.95

,3.805,3197.054,3.954,0.000,0.623,0.623,0.000,0.534,0.534,1.8574,,,,8398.993,0.850,0.00
0067,,,,0.685,0.00085,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00040,,,0.00000
0000000,1.79969,

"01/30/2017"," 10:01:34.725",4.763,0.0081,n/a,80.727273,-
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0.000,16.6375,"SAMPLE","0",13.2,867,886,891,68.0,10.90,0.25,983,-
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,3.586,3198.708,3.451,0.000,0.676,0.676,0.000,0.579,0.579,1.9958,,,,8416.203,0.850,0.00
0063,,,,0.644,0.00069,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00040,,,0.00000
0000000,1.69479,

"01/30/2017"," 10:01:35.725",4.326,0.0088,n/a,87.842494,-
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0.000,16.1445,"SAMPLE","0",13.2,861,886,891,68.0,10.90,0.25,983,-
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,3.193,3199.832,4.135,0.000,0.767,0.767,0.000,0.657,0.657,2.1517,,,,8960.143,0.850,0.00
0057,,,,0.586,0.00076,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00040,,,0.00000
0000000,1.64168,

"01/30/2017"," 10:01:36.725",3.957,0.0096,n/a,96.309932,-
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0.000,16.1380,"SAMPLE","0",13.1,859,886,891,68.0,10.90,0.25,983,-
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,2.863,3200.596,4.958,0.000,0.839,0.839,0.000,0.719,0.719,2.3668,,,,9762.983,0.850,0.00
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0000000,1.63828,

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,0.000,16.6329,"SAMPLE","0",13.2,862,887,890,68.0,10.90,0.25,983,-
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83.693085,277.4,0.0,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,56.90,3.93
,2.652,3200.967,5.723,0.000,0.901,0.901,0.000,0.772,0.772,2.5032,,,,10670.472,0.850,0.0
00049,,,,0.507,0.00091,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00040,,,0.0000
00000000,1.68855,

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,,0.000,17.1479,"SAMPLE","0",13.1,862,887,890,68.0,10.90,0.25,983,-
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83.693085,277.4,0.0,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,58.76,4.06
,2.543,3201.276,6.056,0.000,0.949,0.949,0.000,0.814,0.814,2.6008,,,,11358.354,0.850,0.0
00048,,,,0.490,0.00093,0.00000,0.00015,0.00015,0.00000,0.00012,0.00012,0.00040,,,0.0000
00000000,1.73759,

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,,,0.000,17.5008,"SAMPLE","0",13.2,861,886,889,68.0,10.90,0.25,983,-
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1.000000,,3.000000,236.020000,,-40.000000,99.380000,"0",-
40.000000,30.980000,,"2","15:01:24",42.305202,-
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,2.532,3201.922,5.674,0.000,0.971,0.971,0.000,0.832,0.832,2.6248,,,,11630.741,0.850,0.0
00047,,,,0.487,0.00086,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00040,,,0.0000
00000000,1.76761,

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,,,0.000,17.7467,"SAMPLE","0",13.2,863,886,889,68.0,10.90,0.25,983,-
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,2.515,3202.067,5.697,0.000,0.994,0.994,0.000,0.852,0.852,2.6132,,,,11841.160,0.850,0.0
00048,,,,0.490,0.00087,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00040,,,0.0000
00000000,1.81325,

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,,,0.000,17.8530,"SAMPLE","0",13.2,862,887,891,68.0,10.90,0.25,983,-
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40.000000,30.980000,,"2","15:01:26",42.305200,-
83.693087,277.4,0.0,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,59.38,4.10
,2.504,3201.995,5.716,0.000,1.007,1.007,0.000,0.863,0.863,2.6635,,,,11950.216,0.850,0.0
00047,,,,0.486,0.00087,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00041,,,0.0000
00000000,1.81486,

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,,,0.000,17.9515,"SAMPLE","0",13.2,862,888,892,68.0,10.90,0.25,983,-
7.0,0.000000,13.000000,190.0,191.0,10.2,195.0,n/a,33.1,16.213,53.3,0.020188,0.000000,"1
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83.693087,277.4,0.0,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,59.48,4.11
,2.498,3202.736,5.368,0.000,1.017,1.017,0.000,0.872,0.872,2.6218,,,,12036.150,0.850,0.0
00047,,,,0.486,0.00081,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00040,,,0.0000
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,,,0.000,17.9528,"SAMPLE","0",13.2,861,888,891,68.0,10.90,0.25,983,-
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83.693087,277.4,0.0,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,59.54,4.11
,2.491,3203.038,5.159,0.000,1.028,1.028,0.000,0.881,0.881,2.6415,,,,12048.772,0.850,0.0
00047,,,,0.487,0.00078,0.00000,0.00016,0.00016,0.00000,0.00013,0.00013,0.00040,,,0.0000
00000000,1.83289,

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,,,0.000,17.9569,"SAMPLE","0",13.2,865,887,891,68.0,10.90,0.25,983,-
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,2.467,3203.176,5.195,0.000,1.035,1.035,0.000,0.887,0.887,2.6597,,,,12134.443,0.850,0.0
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00000000,1.80038,

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,,,0.000,18.0212,"SAMPLE","0",13.2,862,886,888,68.0,10.90,0.25,983,-
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,2.657,3202.109,4.899,0.000,0.976,0.976,0.000,0.837,0.837,2.4971,,,,11504.755,0.850,0.0
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00000000,1.89789,

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,,,0.000,17.9299,"SAMPLE","0",13.1,862,886,889,68.0,10.90,0.25,983,-
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,2.961,3201.163,4.099,0.000,0.895,0.895,0.000,0.767,0.767,2.2971,,,,10518.474,0.850,0.0
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,3.597,3197.804,3.925,0.000,0.775,0.775,0.000,0.664,0.664,1.9748,,,,8865.798,0.850,0.00
0105,,,,1.084,0.00133,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00067,,,0.00000
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"01/30/2017"," 10:01:49.725",6.077,0.0114,n/a,113.988487,-
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,,,0.000,17.0605,"SAMPLE","0",13.2,864,886,890,68.0,10.90,0.25,983,-
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83.693085,277.3,0.4,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,35.30,2.44
,4.738,3193.724,3.813,0.000,0.668,0.668,0.000,0.572,0.572,1.5620,,,,6828.397,0.850,0.00
0088,,,,0.902,0.00108,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00044,,,0.00000
0000000,1.92893,

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33,,,0.000,15.9072,"SAMPLE","0",13.2,868,885,890,68.0,10.90,0.25,983,-
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83.693083,277.3,3.6,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,29.50,2.04
,5.845,3191.694,3.292,0.000,0.650,0.650,0.000,0.557,0.557,1.3456,,,,5341.333,0.850,0.00
0099,,,,1.017,0.00105,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00043,,,0.00000

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10,,,0.000,14.4450,"SAMPLE","0",13.2,866,886,891,68.0,10.90,0.25,983,-
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83.693082,277.3,3.5,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,30.68,2.12
,5.583,3193.474,2.573,0.000,0.714,0.714,0.000,0.612,0.612,1.3683,,,,5040.584,0.850,0.00
0093,,,,0.955,0.00077,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00041,,,0.00000
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45,,,0.000,13.2340,"SAMPLE","0",13.2,864,887,891,68.0,10.90,0.25,983,-
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,4.653,3195.583,2.734,0.000,0.822,0.822,0.000,0.705,0.705,1.6147,,,,5376.524,0.850,0.00
0098,,,,1.006,0.00086,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00051,,,0.00000
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,,,0.000,13.0366,"SAMPLE","0",13.2,863,886,889,68.0,10.90,0.25,983,-
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83.693073,277.3,2.7,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,42.04,2.90
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,,,0.000,13.8673,"SAMPLE","0",13.2,862,886,888,68.0,10.90,0.25,983,-
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40.000000,15.778565,,"2","15:01:40",42.305163,-
83.693072,277.5,0.0,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,43.62,3.01
,3.672,3198.522,3.267,0.000,0.733,0.733,0.000,0.628,0.628,1.9209,,,,6834.890,0.850,0.00
0101,,,,1.041,0.00106,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00063,,,0.00000
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,,,0.000,14.7873,"SAMPLE","0",13.2,863,886,889,68.0,10.90,0.25,983,-
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83.693072,277.5,0.1,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,37.24,2.57
,4.441,3193.760,4.317,0.000,0.629,0.629,0.000,0.539,0.539,1.6734,,,,6237.383,0.850,0.00
0180,,,,1.852,0.00250,0.00000,0.00036,0.00036,0.00000,0.00031,0.00031,0.00097,,,0.00000
0000000,3.61646,

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35,,,0.000,15.0009,"SAMPLE","0",13.1,860,886,888,68.0,10.90,0.25,983,-
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83.693072,277.6,1.0,"10","10","0x849a5280",0.900000,0.800000,1.200000,14.473,26.62,1.84
,6.573,3189.994,3.555,0.000,0.615,0.615,0.000,0.527,0.527,1.2000,,,,4558.965,0.850,0.00
0306,,,,3.155,0.00352,0.00000,0.00061,0.00061,0.00000,0.00052,0.00052,0.00119,,,0.00000
0000000,4.50706,

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35,,,0.000,14.1430,"SAMPLE","0",13.2,861,886,889,68.0,10.90,0.25,983,-
7.0,0.000000,14.000000,190.0,191.0,10.6,195.0,n/a,88.4,43.255,55.6,0.102139,0.000000,"1
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,6.865,3191.359,2.398,0.000,0.841,0.841,0.000,0.721,0.721,1.1508,,,,4140.839,0.850,0.00
0287,,,,2.960,0.00222,0.00000,0.00078,0.00078,0.00000,0.00067,0.00067,0.00107,,,0.00000
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03,,,0.000,12.0140,"SAMPLE","0",13.2,861,885,888,68.0,10.90,0.25,983,-
7.0,0.000000,14.000000,190.0,191.0,10.6,195.0,n/a,92.0,45.028,56.6,0.109446,0.000000,"1
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,6.373,3191.860,2.565,0.000,1.025,1.025,0.000,0.879,0.879,1.2370,,,,3744.581,0.850,0.00
0280,,,,2.895,0.00233,0.00000,0.00093,0.00093,0.00000,0.00080,0.00080,0.00113,,,0.00000
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7.0,0.000000,14.000000,190.0,191.0,10.5,195.0,n/a,128.8,63.018,57.5,0.263791,0.000000,"
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,5.892,3191.561,3.192,0.000,1.077,1.077,0.000,0.923,0.923,1.3911,,,,3669.157,0.850,0.00
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49,,,0.000,11.0681,"SAMPLE","0",13.1,864,885,887,68.0,10.90,0.25,983,-
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5216,20.9860,31.5,9.0161,17.9831,27.0,91.7753,,,0.000,11.5788,"SAMPLE","0",13.1,865,883
,886,68.0,10.90,0.25,983,-
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8,5.119,3194.332,2.693,0.568,1.133,1.701,0.487,0.971,1.458,1.4864,,,,4340.717,0.850,0.0
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4,887,68.0,10.90,0.25,983,-
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0,3.168,3200.737,3.433,2.878,2.881,5.759,2.466,2.469,4.935,2.2067,,,,6815.610,0.850,0.0
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1855,37.0147,77.2,34.4355,31.7184,66.2,92.6969,,,0.000,13.0633,"SAMPLE","0",12.9,865,88
5,887,68.0,10.90,0.25,983,-
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6.2200,41.7770,208.0,142.4329,35.7984,178.2,93.9644,,,0.000,11.5950,"SAMPLE","0",12.8,8
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4.9115,37.6380,252.5,184.1551,32.2515,216.4,98.4084,,,0.000,12.4588,"SAMPLE","0",12.8,8
64,886,887,68.0,10.89,0.25,984,-
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9.3979,37.1597,216.6,153.7273,31.8424,185.6,98.5223,,,0.000,10.8742,"SAMPLE","0",12.8,8
63,887,889,68.0,10.90,0.25,983,-
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88,891,68.7,11.02,0.25,983,-
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"01/30/2017","
10:02:16.725",5.518,0.0092,n/a,91.918033,16.5,8.4,96.6,,16.72,0.9593,5.2936,0.0088,15.8
380,8.0891,23.9,13.5776,6.9346,20.5,96.6031,,,0.000,16.0380,"SAMPLE","0",12.8,866,888,8
92,69.0,11.06,0.25,983,-
7.0,0.000000,14.000000,190.7,190.0,10.4,195.0,n/a,80.5,39.389,81.7,0.081813,0.000000,"1
","1","0",58.6,,,1699,39.867,20.57069,367.937974,255.500000,,-
1.000000,,23.841351,236.020000,,-40.000000,125.743364,"0",-
40.000000,26.602741,,"2","15:02:02",42.304322,-
83.695618,277.1,43.7,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,38.78,2.6
8,4.241,3195.655,3.388,1.001,0.511,1.513,0.858,0.438,1.297,1.8320,,,,7039.839,0.850,0.0
00175,,,,1.800,0.00191,0.00056,0.00029,0.00085,0.00048,0.00025,0.00073,0.00104,,,0.0000
00000000,3.96511,

"01/30/2017","
10:02:17.725",7.640,0.0114,n/a,113.722127,2.5,5.8,98.1,,17.56,0.9422,7.1985,0.0107,2.35
45,5.4341,7.8,2.0184,4.6585,6.7,98.1000,,,0.000,16.5443,"SAMPLE","0",12.8,865,889,893,6
9.0,11.06,0.25,983,-
7.0,0.000000,14.000000,191.0,190.0,10.4,195.0,n/a,82.1,40.165,80.6,0.080561,0.000000,"1
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40.000000,21.263307,,"2","15:02:02",42.304310,-
83.695661,277.2,43.3,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,28.28,1.9
5,6.139,3191.313,3.023,0.109,0.252,0.362,0.094,0.216,0.310,1.3662,,,,5333.003,0.850,0.0
00242,,,,2.497,0.00236,0.00009,0.00020,0.00028,0.00007,0.00017,0.00024,0.00107,,,0.0000
00000000,4.17081,

"01/30/2017"," 10:02:18.725",9.023,0.0107,n/a,107.400000,-
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0.000,14.8715,"SAMPLE","0",12.8,868,889,894,69.0,11.06,0.25,983,-

7.0,0.000000,14.000000,191.0,190.0,10.3,195.0,n/a,85.3,41.748,78.8,0.098364,0.000000,"1
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83.696033,277.7,40.2,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,24.11,1.6
7,7.378,3190.388,2.417,0.000,0.170,0.170,0.000,0.146,0.146,1.1581,,,,4105.352,0.850,0.0
00293,,,,3.029,0.00229,0.00000,0.00016,0.00016,0.00000,0.00014,0.00014,0.00110,,,0.0000
00000000,3.89690,

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0.000,12.4747,"SAMPLE","0",12.8,870,888,890,69.0,11.06,0.25,983,-
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83.696074,277.8,40.2,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,23.52,1.6
3,7.588,3190.566,2.093,0.000,0.152,0.152,0.000,0.130,0.130,1.1505,,,,3363.245,0.850,0.0
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"01/30/2017"," 10:02:20.725",8.508,0.0082,n/a,81.679012,-
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0.000,10.6349,"SAMPLE","0",12.8,869,887,888,69.0,11.06,0.25,983,-
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40.000000,9.699982,,"2","15:02:06",42.304093,-
83.696445,278.5,40.0,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,25.51,1.7
6,6.921,3191.693,1.950,0.000,0.161,0.161,0.000,0.138,0.138,1.2470,,,,3101.448,0.850,0.0
00229,,,,2.362,0.00144,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00093,,,0.0000
00000000,2.29413,

"01/30/2017"," 10:02:21.725",8.218,0.0061,n/a,61.041845,-
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0.000,9.9072,"SAMPLE","0",12.8,866,888,889,69.0,11.06,0.25,983,-
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83.696484,278.6,39.9,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,26.39,1.8
2,6.660,3192.789,1.509,0.000,0.142,0.142,0.000,0.122,0.122,1.2872,,,,2985.209,0.850,0.0
00196,,,,2.024,0.00096,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00082,,,0.0000
00000000,1.89139,

"01/30/2017"," 10:02:22.725",8.290,0.0070,n/a,69.581554,-
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,,0.000,9.9209,"SAMPLE","0",12.8,864,888,890,69.0,11.06,0.25,983,-
7.0,0.000000,13.000000,190.0,189.0,10.2,195.0,n/a,59.9,29.290,74.9,0.035006,0.000000,"1
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1,6.726,3192.246,1.705,0.000,0.120,0.120,0.000,0.103,0.103,1.3181,,,,2964.551,0.850,0.0
00190,,,,1.965,0.00105,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00081,,,0.0000
00000000,1.82391,

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,,0.000,10.2110,"SAMPLE","0",12.8,865,887,889,69.0,11.06,0.25,983,-
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2,7.100,3191.774,1.633,0.000,0.099,0.099,0.000,0.085,0.085,1.2714,,,,2914.597,0.850,0.0
00226,,,,2.333,0.00119,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00093,,,0.0000
00000000,2.12950,

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,,0.000,10.3195,"SAMPLE","0",12.8,868,888,889,69.0,11.06,0.25,983,-
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40.000000,8.387873,,"2","15:02:10",42.303873,-
83.697243,279.6,38.3,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,23.60,1.6
3,7.564,3191.311,1.541,0.000,0.079,0.079,0.000,0.068,0.068,1.2049,,,,2791.431,0.850,0.0
00266,,,,2.752,0.00133,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00104,,,0.0000
00000000,2.40626,

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0.000,9.9383,"SAMPLE","0",12.8,868,889,889,69.0,11.06,0.25,983,-
7.0,0.000000,13.000000,190.0,189.0,10.2,195.0,n/a,75.8,37.105,73.0,0.070032,0.000000,"1
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8,7.849,3191.178,1.489,0.000,0.066,0.066,0.000,0.057,0.057,1.1275,,,,2604.974,0.850,0.0
00274,,,,2.836,0.00132,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00101,,,0.0000
00000000,2.31460,

"01/30/2017"," 10:02:26.725",9.531,0.0070,n/a,70.000000,-
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0.000,9.2973,"SAMPLE","0",12.8,866,889,889,69.0,11.06,0.25,983,-
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8,7.834,3191.188,1.492,0.000,0.059,0.059,0.000,0.051,0.051,1.1305,,,,2440.891,0.850,0.0
00273,,,,2.820,0.00132,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00100,,,0.0000
00000000,2.15644,

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,0.000,8.8770,"SAMPLE","0",12.8,870,888,890,69.0,11.06,0.25,983,-
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1,7.691,3191.287,1.517,0.000,0.053,0.053,0.000,0.046,0.046,1.1581,,,,2367.346,0.850,0.0
00265,,,,2.739,0.00130,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00100,,,0.0000
00000000,2.03127,

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,0.000,8.7453,"SAMPLE","0",12.8,869,888,891,69.0,11.06,0.25,983,-
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40.000000,12.160000,,"2","15:02:14",42.303653,-
83.698037,279.3,39.6,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,23.35,1.6
1,7.655,3191.328,1.524,0.000,0.050,0.050,0.000,0.043,0.043,1.1603,,,,2341.511,0.850,0.0
00267,,,,2.760,0.00132,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00101,,,0.0000
00000000,2.02441,

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,0.000,8.7379,"SAMPLE","0",12.8,868,889,891,69.0,11.06,0.25,983,-
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40.000000,12.160000,,"2","15:02:14",42.303642,-
83.698078,279.2,39.7,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,23.57,1.6
3,7.577,3191.373,1.538,0.000,0.051,0.051,0.000,0.043,0.043,1.1798,,,,2360.081,0.850,0.0

00244,,,,2.525,0.00122,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00094,,,0.0000
00000000,1.86639,

"01/30/2017"," 10:02:30.725",9.006,0.0076,n/a,76.262626,-
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,0.000,8.8329,"SAMPLE","0",12.7,865,889,889,69.0,11.06,0.25,983,-
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83.698443,278.5,40.5,"10","10","0x849a5280",1.000000,1.300000,1.700000,14.473,24.16,1.6
7,7.370,3191.295,1.720,0.000,0.048,0.048,0.000,0.041,0.041,1.2274,,,,2443.630,0.850,0.0
00201,,,,2.075,0.00112,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00080,,,0.0000
00000000,1.58875,

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,0.000,8.9134,"SAMPLE","0",12.8,866,889,889,69.0,11.06,0.25,983,-
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40.000000,12.160000,,"2","15:02:16",42.303526,-
83.698487,278.4,40.6,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,25.30,1.7
5,6.990,3191.148,2.003,0.000,0.050,0.050,0.000,0.043,0.043,1.3521,,,,2578.612,0.850,0.0
00227,,,,2.342,0.00147,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00100,,,0.0000
00000000,1.89165,

"01/30/2017"," 10:02:32.725",7.926,0.0081,n/a,81.261411,-
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,0.000,9.2004,"SAMPLE","0",12.8,866,888,889,69.0,11.06,0.25,983,-
7.0,0.000000,13.000000,190.3,189.0,10.1,195.0,n/a,95.4,46.661,71.4,0.105528,0.000000,"1
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40.000000,12.321091,,"2","15:02:18",42.303423,-
83.698862,277.3,41.3,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,27.31,1.8
9,6.406,3192.040,2.083,0.000,0.051,0.051,0.000,0.043,0.043,1.4163,,,,2866.650,0.850,0.0
00291,,,,3.001,0.00196,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00134,,,0.0000
00000000,2.69459,

"01/30/2017"," 10:02:33.725",6.678,0.0056,n/a,56.444805,-
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,,0.000,9.8876,"SAMPLE","0",12.8,867,889,890,69.0,11.06,0.25,983,-
7.0,0.000000,13.000000,190.0,189.0,10.1,195.0,n/a,82.2,40.196,71.1,0.087034,0.000000,"1
","1",,22.7,202.5,,1784,42.230,18.44261,310.053512,263.800000,19.400000,-
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83.698903,277.2,41.4,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,32.24,2.2
3,5.290,3194.957,1.719,0.000,0.067,0.067,0.000,0.057,0.057,1.6223,,,,3621.441,0.850,0.0
00213,,,,2.201,0.00118,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00112,,,0.0000
00000000,2.49459,

"01/30/2017"," 10:02:34.725",4.934,0.0032,n/a,32.094156,-
4.6,2.1,98.7,,11.22,0.9640,4.7564,0.0031,0.0000,2.0245,2.0,0.0000,1.7356,1.7,98.7041,,,
0.000,10.8214,"SAMPLE","0",12.8,869,888,890,69.0,11.06,0.25,983,-
7.0,0.000000,13.000000,190.0,189.0,10.1,195.0,n/a,87.8,42.965,71.1,0.091084,0.000000,"1
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9,3.729,3200.850,1.325,0.000,0.143,0.143,0.000,0.122,0.122,2.0866,,,,5294.969,0.850,0.0
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00000000,2.91826,

"01/30/2017"," 10:02:35.725",3.320,0.0046,n/a,45.531011,-
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0.000,12.4017,"SAMPLE","0",12.8,869,889,890,69.0,11.05,0.25,984,-
7.0,0.000000,13.000000,190.0,189.0,10.1,195.0,n/a,89.8,43.943,71.1,0.098832,0.000000,"1
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1,2.289,3208.140,2.801,0.000,0.223,0.223,0.000,0.191,0.191,3.0241,,,,8914.265,0.850,0.0
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00000000,3.42061,

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0.000,14.6822,"SAMPLE","0",12.8,865,890,891,69.7,11.17,0.26,984,-
7.0,0.000000,13.000000,190.0,189.0,10.0,195.0,n/a,90.7,44.401,71.2,0.105013,0.000000,"1
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4,1.313,3216.193,6.894,0.000,0.335,0.335,0.000,0.288,0.288,4.5074,,,,15693.119,0.850,0.
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0.000,17.0454,"SAMPLE","0",12.8,866,889,891,70.0,11.21,0.26,984,-
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65,0.826,3223.305,11.633,0.000,0.467,0.467,0.000,0.401,0.401,5.9581,,,,24176.381,0.850,
0.000050,,,,0.514,0.00185,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00095,,,0.0
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"01/30/2017"," 10:02:38.725",1.216,0.0089,n/a,88.907563,-
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0.000,19.0164,"SAMPLE","0",12.8,866,889,890,70.0,11.21,0.26,984,-
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.79,0.423,3239.312,15.078,0.000,0.756,0.756,0.000,0.648,0.648,8.3179,,,,36999.691,0.850
,0.000034,,,,0.344,0.00160,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00089,,,0.
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0.000,20.3526,"SAMPLE","0",12.8,871,889,892,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,189.0,10.0,195.0,n/a,84.6,41.417,71.3,0.096228,0.000000,"1
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.12,-
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0.000,21.2435,"SAMPLE","0",12.8,872,890,893,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,189.0,10.0,195.0,n/a,46.7,22.901,71.3,-
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.09,0.257,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000009,,,,0.085,0.00087,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00061,,,
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0.000,22.0709,"SAMPLE","0",12.8,873,889,893,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,189.0,10.0,195.0,n/a,41.3,20.242,71.3,-
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40.000000,31.123933,,"2","15:02:26",42.302947,-
83.700617,273.1,40.7,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31
.09,0.257,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000008,,,,0.080,0.00078,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00053,,,
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"01/30/2017"," 10:02:42.725",0.894,0.0089,n/a,88.575000,-
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,0.000,22.6451,"SAMPLE","0",12.8,873,889,892,70.0,11.21,0.26,984,-
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.92,0.132,3260.442,20.550,0.000,1.024,1.024,0.000,0.879,0.879,11.1883,,,,60099.476,0.85
0,0.000014,,,,0.140,0.00088,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00048,,,0
.000000000000,2.57598,

"01/30/2017"," 10:02:43.725",1.724,0.0114,n/a,113.712121,-
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,0.000,22.7007,"SAMPLE","0",12.8,873,888,890,70.0,11.21,0.26,984,-
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36,0.878,3218.585,13.509,0.000,0.448,0.448,0.000,0.385,0.385,5.6652,,,,31078.796,0.850,
0.000025,,,,0.259,0.00109,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00046,,,0.0
00000000000,2.49860,

"01/30/2017"," 10:02:44.725",2.503,0.0118,n/a,118.264463,-
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,0.000,22.0961,"SAMPLE","0",12.8,870,889,891,70.0,11.21,0.26,984,-
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,0.000,21.0377,"SAMPLE","0",12.8,872,889,891,70.0,11.21,0.26,984,-
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83.701404,273.3,34.7,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,70.97,4.9
0,1.992,3206.396,6.178,0.000,0.237,0.237,0.000,0.203,0.203,3.3011,,,,16826.733,0.850,0.
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9,2.241,3204.515,5.645,0.000,0.216,0.216,0.000,0.185,0.185,2.9962,,,,14669.393,0.850,0.
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,0.000,19.2448,"SAMPLE","0",12.8,864,891,894,70.0,11.21,0.26,984,-
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2,2.361,3204.337,4.945,0.000,0.199,0.199,0.000,0.170,0.170,2.9078,,,,13552.175,0.850,0.
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,0.000,18.6704,"SAMPLE","0",12.8,866,891,893,70.0,11.21,0.26,984,-
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6,2.396,3204.357,4.757,0.000,0.205,0.205,0.000,0.176,0.176,2.8456,,,,12986.142,0.850,0.
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,0.000,18.4201,"SAMPLE","0",12.8,864,891,893,70.0,11.21,0.26,984,-
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6,2.395,3204.164,4.757,0.000,0.206,0.206,0.000,0.177,0.177,2.9053,,,,12811.134,0.850,0.
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,0.000,18.2628,"SAMPLE","0",12.8,862,890,892,70.0,11.22,0.26,983,-
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40.000000,33.082146,,"2","15:02:36",42.302692,-
83.702227,273.4,16.5,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,61.71,4.2
6,2.394,3204.413,4.757,0.000,0.215,0.215,0.000,0.185,0.185,2.8277,,,,12702.658,0.850,0.
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"01/30/2017"," 10:02:51.725",3.430,0.0080,n/a,80.000000,-
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,0.000,18.1652,"SAMPLE","0",12.8,861,891,892,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,189.0,10.1,195.0,n/a,34.1,16.666,64.7,0.017216,0.000000,"1
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83.702242,273.4,16.4,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,61.70,4.2
6,2.394,3204.186,4.757,0.000,0.225,0.225,0.000,0.193,0.193,2.8985,,,,12633.833,0.850,0.
000047,,,,0.482,0.00072,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00044,,,0.000
000000000,1.90024,

"01/30/2017"," 10:02:52.725",3.174,0.0080,n/a,80.000000,-
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,0.000,18.1079,"SAMPLE","0",12.8,865,890,891,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,189.0,10.1,195.0,n/a,36.3,17.758,64.1,0.018411,0.000000,"1
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83.702383,273.9,15.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,66.58,4.6
0,2.165,3206.042,5.143,0.000,0.244,0.244,0.000,0.209,0.209,3.0697,,,,13586.902,0.850,0.
000046,,,,0.476,0.00076,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00046,,,0.000
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"01/30/2017"," 10:02:53.725",2.997,0.0096,n/a,95.732010,-

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,0.000,18.1357,"SAMPLE","0",12.8,865,891,892,70.0,11.22,0.26,983,-
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83.702397,273.9,14.8,"11","10","0x849a5280",1.009690,1.309690,1.709690,14.473,70.39,4.8
6,2.009,3205.513,6.516,0.000,0.281,0.281,0.000,0.241,0.241,3.2977,,,,14386.070,0.850,0.
000047,,,,0.481,0.00098,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00050,,,0.000
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"01/30/2017"," 10:02:54.725",3.485,0.0100,n/a,100.000000,-
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,0.000,18.2373,"SAMPLE","0",12.8,864,891,894,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,189.0,10.2,195.0,n/a,44.9,21.957,63.4,0.032622,0.000000,"1
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9,2.441,3202.022,5.848,0.000,0.271,0.271,0.000,0.232,0.232,2.8475,,,,12480.996,0.850,0.
000063,,,,0.645,0.00118,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00058,,,0.000
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0.000,18.2869,"SAMPLE","0",12.8,864,890,893,70.0,11.22,0.26,983,-
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1.000000,,24.708808,236.020000,,,112.692719,"0",-
40.000000,22.337480,,"2","15:02:40",42.302688,-
83.702541,274.2,13.0,"11","09","0x849a5200",1.100000,1.400000,1.800000,14.473,41.71,2.8
8,3.899,3194.692,4.864,0.000,0.231,0.231,0.000,0.198,0.198,1.9700,,,,8625.501,0.850,0.0
00131,,,,1.350,0.00205,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00083,,,0.0000
00000000,3.64248,

"01/30/2017"," 10:02:56.725",7.560,0.0142,n/a,141.713810,-
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0.000,17.4909,"SAMPLE","0",12.8,860,891,893,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,189.0,10.2,195.0,n/a,74.7,36.526,63.0,0.072664,0.000000,"1
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7,6.084,3190.270,3.806,0.000,0.230,0.230,0.000,0.197,0.197,1.3613,,,,5692.970,0.850,0.0
00218,,,,2.248,0.00268,0.00000,0.00016,0.00016,0.00000,0.00014,0.00014,0.00096,,,0.0000
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"01/30/2017"," 10:02:57.725",8.527,0.0117,n/a,116.752706,-
4.2,7.9,95.4,,16.76,0.9351,7.9734,0.0109,0.0000,7.3682,7.4,0.0000,6.3193,6.3,95.3791,,,
0.000,15.6712,"SAMPLE","0",12.8,862,891,893,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,189.0,10.2,195.0,n/a,97.8,47.845,63.0,0.133714,0.000000,"1
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6,6.946,3190.504,2.780,0.000,0.309,0.309,0.000,0.265,0.265,1.1989,,,,4559.493,0.850,0.0
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0.000,13.0915,"SAMPLE","0",12.8,862,891,892,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,189.0,10.2,195.0,n/a,137.3,67.204,63.2,0.276895,0.000000,"
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40.000000,1.844379,,"2","15:02:44",42.302688,-
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3,7.586,3190.780,2.016,0.000,0.349,0.349,0.000,0.299,0.299,1.1275,,,,3533.929,0.850,0.0

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"01/30/2017","
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51,11.4710,15.6,3.5035,9.8381,13.3,94.4992,,,0.000,11.1085,"SAMPLE","0",12.8,860,890,89
1,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,189.0,10.2,195.0,n/a,112.1,54.894,63.9,0.145343,0.000000,"
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40.000000,4.969640,,"2","15:02:44",42.302688,-
83.702834,274.6,15.8,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,22.80,1.5
8,7.870,3190.678,1.911,0.154,0.432,0.586,0.132,0.371,0.503,1.0683,,,,2906.561,0.850,0.0
00406,,,,4.203,0.00252,0.00020,0.00057,0.00077,0.00017,0.00049,0.00066,0.00141,,,0.0000
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"01/30/2017","
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35,15.5323,24.6,7.8075,13.3210,21.1,96.8903,,,0.000,9.8725,"SAMPLE","0",12.8,859,891,89
1,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,191.0,189.0,10.2,195.0,n/a,63.0,30.816,65.0,0.015217,0.000000,"1
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40.000000,11.777365,,"2","15:02:46",42.302685,-
83.703002,274.8,19.2,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,24.28,1.6
8,7.330,3191.067,2.040,0.364,0.622,0.986,0.313,0.533,0.846,1.1636,,,,2744.186,0.850,0.0
00215,,,,2.221,0.00142,0.00025,0.00043,0.00069,0.00022,0.00037,0.00059,0.00081,,,0.0000
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"01/30/2017","
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570,16.9303,27.1,8.7111,14.5201,23.2,98.1000,,,0.000,9.2441,"SAMPLE","0",12.8,864,891,8
91,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,189.0,10.3,195.0,n/a,42.2,20.650,65.9,-
0.005358,0.000000,"1","1",,13.2,201.4,,1049,20.778,8.32973,318.286433,264.030286,19.400
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"01/30/2017","
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26,14.8874,19.0,3.5529,12.7682,16.3,99.6920,,,0.000,9.7828,"SAMPLE","0",12.8,870,891,89
2,70.0,11.22,0.26,983,-
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40.000000,25.392817,,"2","15:02:48",42.302678,-
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5,3.501,3200.276,2.299,0.307,1.102,1.409,0.263,0.946,1.209,2.2146,,,,5030.185,0.850,0.0
00077,,,,0.794,0.00057,0.00008,0.00027,0.00035,0.00007,0.00023,0.00030,0.00055,,,0.0000
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0.000,11.9278,"SAMPLE","0",12.9,867,890,893,70.0,11.22,0.26,983,-
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9,2.225,3206.838,3.917,0.000,0.908,0.908,0.000,0.778,0.778,3.1181,,,,8737.484,0.850,0.0
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00000000,1.45276,

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0.000,14.6860,"SAMPLE","0",12.8,867,889,892,70.0,11.22,0.26,983,-
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83.703452,275.2,19.2,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,79.77,5.5
1,1.678,3210.322,6.113,0.000,0.653,0.653,0.000,0.560,0.560,3.8106,,,,13203.826,0.850,0.
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0.000,16.8077,"SAMPLE","0",12.9,868,889,891,70.0,11.22,0.26,983,-
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40.000000,16.930273,,"2","15:02:50",42.302672,-
83.703474,275.2,19.2,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,49.95,3.4
5,3.118,3195.212,6.851,0.000,0.234,0.234,0.000,0.200,0.200,2.4118,,,,9474.439,0.850,0.0
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00000000,3.15716,

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0.000,17.6073,"SAMPLE","0",12.9,868,889,890,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,190.0,10.4,195.0,n/a,74.5,36.461,66.6,0.090460,0.000000,"1
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40.000000,10.125501,,"2","15:02:52",42.302668,-
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0.000,16.1715,"SAMPLE","0",12.9,863,889,891,70.7,11.34,0.26,983,-
7.0,0.000000,13.000000,191.0,190.0,10.4,195.0,n/a,108.6,53.192,66.4,0.180975,0.000000,"
1","1","0",95.4,,,1314,20.791,29.24284,325.942269,237.300000,19.400000,-
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40.000000,3.320729,,"2","15:02:52",42.302667,-
83.703677,275.4,19.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,21.18,1.4
6,8.549,3187.848,3.144,0.000,0.085,0.085,0.000,0.073,0.073,1.0389,,,,3940.884,0.850,0.0
00423,,,,4.369,0.00431,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00143,,,0.0000
00000000,5.39916,

"01/30/2017","
10:03:08.725",12.609,0.0141,n/a,140.513036,12.1,13.1,97.8,,14.21,0.9042,11.4016,0.0127,
10.9173,11.8034,22.7,9.3672,10.1275,19.5,97.8212,,,0.000,12.8466,"SAMPLE","0",12.9,864,
888,890,71.0,11.38,0.26,983,-
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88,891,71.0,11.38,0.26,983,-
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435,39.3912,122.7,71.5100,33.7982,105.3,97.2030,,,0.000,7.5887,"SAMPLE","0",12.9,868,88
8,890,71.0,11.38,0.26,983,-
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8,891,71.0,11.38,0.26,983,-
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89,893,71.0,11.38,0.26,983,-
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5,6.147,3190.953,3.251,1.074,1.009,2.083,0.922,0.865,1.787,1.3662,,,,3430.404,0.850,0.0
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88,892,71.0,11.38,0.26,983,-
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4701,16.9954,32.5,13.2736,14.5823,27.9,97.1000,,,0.000,10.8779,"SAMPLE","0",12.9,865,88
7,890,71.0,11.38,0.26,983,-
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,71.0,11.38,0.26,983,-
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90,71.0,11.38,0.26,983,-
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9,8.370,3188.777,2.697,0.011,0.459,0.470,0.009,0.394,0.403,1.0464,,,,2549.394,0.850,0.0
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86,890,71.0,11.38,0.26,983,-
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4,7.004,3190.418,2.706,0.952,0.923,1.874,0.817,0.792,1.608,1.2256,,,,3152.177,0.850,0.0
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7,891,71.0,11.38,0.26,983,-
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9,3.893,3197.025,3.311,1.252,1.417,2.669,1.074,1.216,2.290,2.0182,,,,4752.156,0.850,0.0
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690,13.0795,16.9,3.3196,11.2224,14.5,96.5480,,,0.000,12.1895,"SAMPLE","0",12.9,861,887,
890,71.0,11.38,0.26,983,-
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8,3.908,3195.956,4.051,0.263,0.888,1.150,0.225,0.762,0.987,1.9655,,,,5743.577,0.850,0.0
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0.000,13.9214,"SAMPLE","0",12.8,863,888,891,71.0,11.38,0.26,983,-
7.0,0.000000,13.000000,191.0,190.0,10.2,195.0,n/a,51.5,25.178,73.8,0.027396,0.000000,"1
","1","0",48.2,202.6,,1507,35.400,13.85315,340.616598,256.355634,19.400000,-
1.000000,,14.749168,236.020000,,-40.000000,114.287363,"0",-
40.000000,33.639334,,"2","15:03:10",42.302596,-
83.706564,275.9,35.8,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,35.67,2.4

6,4.701,3194.106,3.422,0.000,0.411,0.411,0.000,0.353,0.353,1.7067,,,,5630.570,0.850,0.0
00121,,,,1.248,0.00134,0.00000,0.00016,0.00016,0.00000,0.00014,0.00014,0.00067,,,0.0000
00000000,2.20001,

"01/30/2017"," 10:03:26.725",6.979,0.0090,n/a,90.000000,-
7.2,4.4,97.3,,15.18,0.9473,6.6114,0.0085,0.0000,4.1261,4.1,0.0000,3.5391,3.5,97.3423,,,
0.000,14.3843,"SAMPLE","0",12.8,860,889,891,70.3,11.26,0.26,983,-
7.0,0.000000,13.000000,191.0,190.0,10.2,195.0,n/a,52.7,25.773,73.1,0.032152,0.000000,"1
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1.000000,,15.000000,236.020000,,-40.000000,116.225438,"0",-
40.000000,29.380407,,"2","15:03:12",42.302588,-
83.706913,275.8,36.1,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,30.88,2.1
3,5.561,3193.174,2.621,0.000,0.209,0.209,0.000,0.179,0.179,1.4769,,,,5051.425,0.850,0.0
00143,,,,1.471,0.00121,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00068,,,0.0000
00000000,2.32693,

"01/30/2017"," 10:03:27.725",7.741,0.0088,n/a,88.188034,-
8.9,3.3,98.2,,14.79,0.9413,7.2863,0.0083,0.0000,3.0667,3.1,0.0000,2.6301,2.6,98.2232,,,
0.000,13.9175,"SAMPLE","0",12.8,863,889,891,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,190.0,10.2,195.0,n/a,62.3,30.497,72.4,0.046677,0.000000,"1
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1.000000,,19.829021,236.020000,,-40.000000,119.856537,"0",-
40.000000,24.934974,,"2","15:03:12",42.302587,-
83.706954,275.8,36.1,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,27.94,1.9
3,6.241,3192.264,2.315,0.000,0.141,0.141,0.000,0.121,0.121,1.3519,,,,4433.552,0.850,0.0
00186,,,,1.919,0.00139,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00082,,,0.0000
00000000,2.66408,

"01/30/2017"," 10:03:28.725",8.464,0.0071,n/a,71.094017,-
9.8,2.4,99.9,,13.66,0.9356,7.9190,0.0067,0.0000,2.2390,2.2,0.0000,1.9202,1.9,99.8899,,,
0.000,12.7844,"SAMPLE","0",12.8,860,890,892,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,190.0,10.2,195.0,n/a,72.9,35.662,71.6,0.062191,0.000000,"1
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1.000000,,24.000000,236.020000,,-40.000000,127.643030,"0",-
40.000000,20.489542,,"2","15:03:14",42.302582,-
83.707302,275.7,35.7,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,25.64,1.7
7,6.886,3192.099,1.706,0.000,0.095,0.095,0.000,0.081,0.081,1.2649,,,,3746.994,0.850,0.0
00236,,,,2.439,0.00130,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00097,,,0.0000
00000000,2.86164,

"01/30/2017"," 10:03:29.725",8.751,0.0070,n/a,70.000000,-
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,0.000,11.6958,"SAMPLE","0",12.8,860,889,892,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,190.0,10.2,195.0,n/a,77.3,37.838,71.1,0.059317,0.000000,"1
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1.000000,,23.000000,236.020000,,-40.000000,126.207083,"0",-
40.000000,16.044110,,"2","15:03:14",42.302581,-
83.707342,275.7,35.7,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,24.84,1.7
2,7.141,3191.908,1.625,0.000,0.088,0.088,0.000,0.075,0.075,1.2112,,,,3323.519,0.850,0.0
00258,,,,2.669,0.00136,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00102,,,0.0000
00000000,2.77769,

"01/30/2017"," 10:03:30.725",8.597,0.0070,n/a,70.000000,-
10.0,2.3,99.2,,11.45,0.9345,8.0343,0.0065,0.0000,2.1539,2.2,0.0000,1.8473,1.8,99.2333,,
,0.000,10.6963,"SAMPLE","0",12.8,863,889,891,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,191.0,190.0,10.2,195.0,n/a,68.9,33.732,70.6,0.038793,0.000000,"1
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40.000000,12.586287,,"2","15:03:16",42.302577,-
83.707693,275.4,35.9,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,25.26,1.7
5,7.004,3192.034,1.654,0.000,0.090,0.090,0.000,0.077,0.077,1.2385,,,,3089.968,0.850,0.0
00226,,,,2.340,0.00121,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00091,,,0.0000
00000000,2.26467,

"01/30/2017"," 10:03:31.725",8.344,0.0074,n/a,74.487073,-
9.8,2.5,97.1,,10.77,0.9365,7.8147,0.0070,0.0000,2.3638,2.4,0.0000,2.0273,2.0,97.1000,,,
0.000,10.0869,"SAMPLE","0",12.8,867,889,892,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,191.0,190.0,10.2,195.0,n/a,57.9,28.327,70.4,0.017315,0.000000,"1
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40.000000,12.755852,,"2","15:03:16",42.302576,-
83.707736,275.4,36.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,26.00,1.8
0,6.779,3192.206,1.814,0.000,0.101,0.101,0.000,0.087,0.087,1.2460,,,,2995.977,0.850,0.0
00185,,,,1.911,0.00109,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00075,,,0.0000
00000000,1.79343,

"01/30/2017"," 10:03:32.725",8.197,0.0083,n/a,82.822648,-
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,,0.000,10.0325,"SAMPLE","0",12.8,875,888,890,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,191.0,190.0,10.1,195.0,n/a,60.6,29.675,70.2,0.041733,0.000000,"1
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1.000000,,11.000000,236.020000,,-40.000000,108.569429,"0",-
40.000000,12.925417,,"2","15:03:18",42.302568,-
83.708092,275.2,36.8,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,26.44,1.8
3,6.653,3191.846,2.053,0.000,0.135,0.135,0.000,0.116,0.116,1.3263,,,,3029.358,0.850,0.0
00191,,,,1.969,0.00127,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00082,,,0.0000
00000000,1.86864,

"01/30/2017"," 10:03:33.725",8.306,0.0089,n/a,88.857616,-
9.0,3.5,99.1,,10.80,0.9368,7.7807,0.0083,0.0000,3.2833,3.3,0.0000,2.8159,2.8,99.0692,,,
0.000,10.1170,"SAMPLE","0",12.8,872,889,890,70.0,11.22,0.26,983,-
7.0,0.000000,13.000000,190.3,190.0,10.1,195.0,n/a,69.6,34.079,69.9,0.059687,0.000000,"1
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1.000000,,23.263752,236.020000,,-40.000000,119.687553,"0",-
40.000000,13.094983,,"2","15:03:18",42.302567,-
83.708134,275.2,36.8,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,26.11,1.8
0,6.751,3191.612,2.173,0.000,0.141,0.141,0.000,0.121,0.121,1.2766,,,,3017.472,0.850,0.0
00222,,,,2.290,0.00156,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00092,,,0.0000
00000000,2.16403,

"01/30/2017"," 10:03:34.725",8.517,0.0081,n/a,80.579470,-
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0.000,10.2701,"SAMPLE","0",12.8,871,889,891,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,190.0,10.1,195.0,n/a,73.8,36.100,69.7,0.067115,0.000000,"1
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1.000000,,26.334456,236.020000,,-40.000000,123.768324,"0",-
40.000000,13.264548,,"2","15:03:20",42.302560,-
83.708492,275.1,36.7,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,25.49,1.7
6,6.940,3191.771,1.922,0.000,0.159,0.159,0.000,0.136,0.136,1.2320,,,,2992.482,0.850,0.0
00240,,,,2.483,0.00149,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00096,,,0.0000
00000000,2.32705,

"01/30/2017"," 10:03:35.725",8.477,0.0080,n/a,80.000000,-
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0.000,10.2893,"SAMPLE","0",12.8,871,888,889,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,62.5,30.590,69.5,0.023268,0.000000,"1
","1","0",10.5,,,1539,36.217,16.12419,299.536088,261.100000,19.400000,-
1.000000,,1.000000,236.020000,,-40.000000,117.823156,"0",-
40.000000,15.733573,,"2","15:03:20",42.302559,-
83.708535,275.1,36.7,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,25.60,1.7
7,6.907,3191.939,1.917,0.000,0.219,0.219,0.000,0.188,0.188,1.2043,,,,3011.584,0.850,0.0
00203,,,,2.095,0.00126,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00079,,,0.0000
00000000,1.97560,

"01/30/2017"," 10:03:36.725",7.457,0.0080,n/a,80.000000,-
7.3,7.1,93.1,,10.92,0.9434,7.0349,0.0075,0.0000,6.7263,6.7,0.0000,5.7686,5.8,93.1000,,,
0.000,10.3044,"SAMPLE","0",12.8,870,888,890,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,43.8,21.418,69.4,-
0.005475,0.000000,"1","1","0",16.6,,,1003,36.020,11.07732,293.369926,261.100000,,-
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40.000000,19.648186,,"2","15:03:22",42.302550,-
83.708892,275.3,36.7,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,28.97,2.0
0,5.997,3193.182,2.180,0.000,0.320,0.320,0.000,0.274,0.274,1.3275,,,,3400.849,0.850,0.0
00126,,,,1.301,0.00089,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00054,,,0.0000
00000000,1.38527,

"01/30/2017"," 10:03:37.725",5.081,0.0067,n/a,66.586777,-
7.0,8.2,91.9,,10.73,0.9627,4.8913,0.0064,0.0000,7.8989,7.9,0.0000,6.7743,6.8,91.8692,,,

0.000,10.3333,"SAMPLE","0",12.8,869,889,891,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,38.8,18.993,69.2,-
0.001118,0.000000,"1","1","0",20.5,,,892,34.824,9.01498,286.715014,274.262500,,-
1.000000,,3.000000,236.020000,,-40.000000,103.752108,"0",-
40.000000,23.562799,,"2","15:03:22",42.302549,-
83.708934,275.3,36.6,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,42.05,2.9
1,3.872,3198.614,2.668,0.000,0.541,0.541,0.000,0.464,0.464,1.8872,,,,4913.309,0.850,0.0
00078,,,,0.802,0.00067,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00047,,,0.0000
00000000,1.23186,

"01/30/2017"," 10:03:38.725",3.362,0.0064,n/a,63.954469,-
7.2,8.2,89.5,,11.97,0.9772,3.2850,0.0062,0.0000,7.9806,8.0,0.0000,6.8444,6.8,89.5093,,,
0.000,11.6954,"SAMPLE","0",12.8,867,889,890,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,36.9,18.037,69.0,0.019385,0.000000,"1
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1.000000,,3.000000,236.020000,,-40.000000,101.687902,"0",-
40.000000,27.477413,,"2","15:03:24",42.302542,-
83.709287,275.2,35.9,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,62.97,4.3
5,2.337,3206.833,3.883,0.000,0.816,0.816,0.000,0.700,0.700,2.7450,,,,8301.525,0.850,0.0
00050,,,,0.512,0.00062,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00044,,,0.0000
00000000,1.32404,

"01/30/2017"," 10:03:39.725",3.101,0.0100,n/a,100.000000,-
8.0,7.0,88.7,,14.46,0.9794,3.0366,0.0098,0.0000,6.8444,6.8,0.0000,5.8699,5.9,88.7074,,,
0.000,14.1650,"SAMPLE","0",12.8,867,889,891,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,36.1,17.646,68.4,0.029714,0.000000,"1
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1.000000,,3.000000,236.020000,,-40.000000,101.078827,"0",-
40.000000,31.392026,,"2","15:03:24",42.302541,-
83.709320,275.2,34.4,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,68.09,4.7
0,2.107,3205.134,6.579,0.000,0.757,0.757,0.000,0.649,0.649,2.9413,,,,10871.044,0.850,0.
000045,,,,0.463,0.00095,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00043,,,0.000
000000000,1.56886,

"01/30/2017"," 10:03:40.725",3.177,0.0100,n/a,100.000000,-
8.3,6.7,85.9,,16.73,0.9787,3.1096,0.0098,0.0000,6.5574,6.6,0.0000,5.6238,5.6,85.8652,,,
0.000,16.3701,"SAMPLE","0",12.8,867,889,891,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,36.2,17.703,68.1,0.030638,0.000000,"1
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40.000000,100.837559,"0",-40.000000,31.380645,,"2","15:03:26",42.302535,-
83.709610,274.8,21.3,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,66.49,4.5
9,2.175,3204.906,6.420,0.000,0.708,0.708,0.000,0.607,0.607,2.7800,,,,12267.571,0.850,0.
000046,,,,0.475,0.00095,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00041,,,0.000
000000000,1.81902,

"01/30/2017"," 10:03:41.725",3.313,0.0100,n/a,100.000000,-
8.4,6.7,87.1,,17.96,0.9776,3.2384,0.0098,0.0000,6.5496,6.5,0.0000,5.6171,5.6,87.1000,,,
0.000,17.5563,"SAMPLE","0",12.8,861,888,890,70.0,11.21,0.26,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,35.2,17.235,67.3,0.019443,0.000000,"1
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40.000000,100.780000,"0",-40.000000,30.961931,,"2","15:03:26",42.302534,-
83.709624,274.8,19.7,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,63.82,4.4
1,2.296,3203.906,6.156,0.000,0.679,0.679,0.000,0.582,0.582,2.7070,,,,12629.343,0.850,0.
000047,,,,0.482,0.00093,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00041,,,0.000
000000000,1.89923,

"01/30/2017"," 10:03:42.725",3.401,0.0094,n/a,93.914141,-
8.4,6.8,86.6,,18.30,0.9768,3.3225,0.0092,0.0000,6.6623,6.7,0.0000,5.7119,5.7,86.6028,,,
0.000,17.8761,"SAMPLE","0",12.8,855,889,890,69.3,11.09,0.25,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,34.5,16.884,67.0,0.014899,0.000000,"1
","1","0",20.6,203.0,,900,2.918,8.37175,245.647749,255.271657,,-1.000000,,2.000000,,,-
40.000000,100.698718,"0",-40.000000,30.543217,,"2","15:03:28",42.302530,-
83.709748,274.6,5.1,"11","09","0x849a5280",1.010605,1.310605,1.710605,14.473,62.21,4.30
,2.372,3204.000,5.631,0.000,0.673,0.673,0.000,0.577,0.577,2.6235,,,,12534.220,0.850,0.0
00047,,,,0.484,0.00085,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00040,,,0.0000
00000000,1.89445,

"01/30/2017"," 10:03:43.725",3.440,0.0090,n/a,90.000000,-
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0.000,17.9679,"SAMPLE","0",12.8,860,888,889,69.0,11.05,0.25,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,34.1,16.660,66.5,0.020214,0.000000,"1
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83.709750,274.6,4.6,"11","09","0x849a5200",1.080222,1.340666,1.740666,14.473,61.52,4.25
,2.405,3204.036,5.335,0.000,0.703,0.703,0.000,0.602,0.602,2.6260,,,,12460.570,0.850,0.0
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00000000,1.87884,

"01/30/2017"," 10:03:44.725",3.513,0.0090,n/a,90.000000,-
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0.000,17.9565,"SAMPLE","0",12.8,862,888,890,69.0,11.05,0.25,984,-
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40.000000,28.373101,,"2","15:03:30",42.302528,-
83.709772,274.6,0.0,"11","10","0x849a5280",0.900000,0.800000,1.200000,14.473,60.27,4.16
,2.470,3203.716,5.224,0.000,0.698,0.698,0.000,0.598,0.598,2.5393,,,,12200.665,0.850,0.0
00047,,,,0.487,0.00079,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00039,,,0.0000
00000000,1.85349,

"01/30/2017"," 10:03:45.725",3.520,0.0090,n/a,90.000000,-
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0.000,17.9241,"SAMPLE","0",12.8,868,888,891,69.0,11.05,0.25,984,-
7.0,0.000000,13.000000,190.0,190.0,10.0,195.0,n/a,34.1,16.664,65.5,0.021563,0.000000,"1
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,2.476,3203.682,5.213,0.000,0.725,0.725,0.000,0.622,0.622,2.5328,,,,12155.328,0.850,0.0
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00000000,1.87472,

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0.000,17.8595,"SAMPLE","0",12.8,871,887,891,69.0,11.06,0.25,983,-
7.0,0.000000,13.000000,190.0,190.0,10.1,195.0,n/a,36.9,18.048,65.1,0.019210,0.000000,"1
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83.709780,274.6,0.0,"11","10","0x849a5280",0.900000,0.800000,1.200000,14.473,60.26,4.16
,2.467,3203.544,5.222,0.000,0.735,0.735,0.000,0.630,0.630,2.5905,,,,12131.122,0.850,0.0
00052,,,,0.534,0.00087,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00043,,,0.0000
00000000,2.02312,

"01/30/2017"," 10:03:47.725",3.852,0.0090,n/a,90.000000,-
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0.000,17.8072,"SAMPLE","0",12.8,870,887,890,69.0,11.05,0.25,984,-
7.0,0.000000,13.000000,190.0,190.0,10.1,195.0,n/a,44.9,21.976,64.7,0.024224,0.000000,"1
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,2.768,3201.849,4.762,0.000,0.670,0.670,0.000,0.575,0.575,2.3487,,,,11060.686,0.850,0.0
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00000000,2.45629,

"01/30/2017"," 10:03:48.725",5.098,0.0108,n/a,108.490409,-
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0.000,17.6167,"SAMPLE","0",12.8,868,888,889,69.0,11.05,0.25,984,-
7.0,0.000000,13.000000,190.0,190.0,10.2,195.0,n/a,59.1,28.901,64.2,0.047051,0.000000,"1
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40.000000,3.006001,,"2","15:03:34",42.302528,-
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,3.879,3195.935,4.329,0.000,0.506,0.506,0.000,0.434,0.434,1.8758,,,,8342.110,0.850,0.00
0119,,,,1.225,0.00166,0.00000,0.00019,0.00019,0.00000,0.00017,0.00017,0.00072,,,0.00000
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83.709792,274.6,0.7,"11","10","0x849a5280",0.900000,0.800000,1.200000,14.473,29.28,2.02
,5.910,3191.286,3.553,0.000,0.407,0.407,0.000,0.349,0.349,1.3043,,,,5665.703,0.850,0.00
0265,,,,2.735,0.00304,0.00000,0.00035,0.00035,0.00000,0.00030,0.00030,0.00112,,,0.00000
0000000,4.85366,

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83,,,0.000,15.4679,"SAMPLE","0",12.8,865,888,890,69.0,11.05,0.25,984,-
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,6.963,3190.343,2.934,0.000,0.510,0.510,0.000,0.437,0.437,1.1586,,,,4486.941,0.850,0.00
0662,,,,6.838,0.00629,0.00000,0.00109,0.00109,0.00000,0.00093,0.00093,0.00249,,,0.00000
0000000,9.61369,

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97,,,0.000,13.1604,"SAMPLE","0",12.8,865,888,889,69.0,11.05,0.25,984,-
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,6.439,3192.615,2.039,0.000,0.853,0.853,0.000,0.731,0.731,1.2279,,,,4077.896,0.850,0.00
0733,,,,7.576,0.00484,0.00000,0.00202,0.00202,0.00000,0.00173,0.00173,0.00292,,,0.00000
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7836,28.8826,40.7,10.1016,24.7598,34.9,95.0394,,,0.000,11.5519,"SAMPLE","0",12.8,867,88
6,887,69.0,11.05,0.25,984,-
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5,4.502,3195.805,2.803,0.710,1.740,2.450,0.609,1.492,2.100,1.7175,,,,4831.808,0.850,0.0
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8942,30.3860,44.3,11.9109,26.0485,38.0,95.2631,,,0.000,11.4351,"SAMPLE","0",12.8,867,88
7,887,69.0,11.05,0.25,984,-
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8,3.445,3198.932,3.524,1.042,2.278,3.320,0.893,1.953,2.846,2.1426,,,,5952.856,0.850,0.0
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00000000,2.81579,

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359,21.2187,27.9,5.6869,18.1841,23.9,93.1000,,,0.000,13.1276,"SAMPLE","0",12.8,863,888,
888,68.3,10.93,0.25,984,-
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7,4.079,3194.046,4.927,0.433,1.385,1.818,0.371,1.187,1.558,1.8226,,,,5948.577,0.850,0.0
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22,,,0.000,14.6855,"SAMPLE","0",12.9,861,889,890,68.0,10.89,0.25,984,-
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3,5.545,3191.626,3.757,0.000,0.612,0.612,0.000,0.525,0.525,1.4001,,,,5154.727,0.850,0.0
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00000000,2.04640,

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83.710372,273.9,20.6,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,40.02,2.7
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00000000,1.46102,

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,0.000,14.5167,"SAMPLE","0",12.8,865,888,891,68.0,10.89,0.25,984,-
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000047,,,,0.482,0.00102,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00046,,,0.000
000000000,1.61280,

"01/30/2017"," 10:04:00.725",3.279,0.0120,n/a,120.000000,-
11.0,2.6,91.9,,16.70,0.9780,3.2071,0.0117,0.0000,2.5108,2.5,0.0000,2.1515,2.2,91.9262,,
,0.000,16.3381,"SAMPLE","0",12.8,869,889,892,68.0,10.89,0.25,984,-

7.0,0.000000,13.000000,189.3,191.0,10.3,195.0,n/a,36.0,17.623,69.6,0.014823,0.000000,"1
","1",,22.0,,,894,9.496,8.91142,247.698689,252.857387,19.400000,-
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40.000000,34.458684,,"2","15:03:46",42.302497,-
83.710767,273.3,12.8,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,64.41,4.4
5,2.246,3201.662,7.457,0.000,0.262,0.262,0.000,0.225,0.225,2.8829,,,,11859.501,0.850,0.
000048,,,,0.488,0.00114,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00044,,,0.000
000000000,1.80719,

"01/30/2017"," 10:04:01.725",3.440,0.0116,n/a,115.546358,-
11.4,1.9,90.3,,17.86,0.9767,3.3596,0.0113,0.0000,1.8491,1.8,0.0000,1.5845,1.6,90.2931,,
,0.000,17.4410,"SAMPLE","0",12.8,871,889,890,68.0,10.89,0.25,984,-
7.0,0.000000,13.000000,189.7,191.0,10.3,195.0,n/a,34.6,16.925,69.2,0.017921,0.000000,"1
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40.000000,34.023129,,"2","15:03:46",42.302500,-
83.710778,273.3,12.3,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,61.48,4.2
5,2.388,3201.386,6.844,0.000,0.185,0.185,0.000,0.158,0.158,2.7029,,,,12084.337,0.850,0.
000048,,,,0.491,0.00105,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00042,,,0.000
000000000,1.85280,

"01/30/2017"," 10:04:02.725",3.533,0.0110,n/a,110.000000,-
11.4,1.7,90.1,,18.20,0.9759,3.4476,0.0107,0.0000,1.6591,1.7,0.0000,1.4212,1.4,90.0800,,
,0.000,17.7623,"SAMPLE","0",12.8,870,888,890,67.3,10.77,0.25,984,-
7.0,0.000000,13.000000,189.3,191.0,10.4,195.0,n/a,34.7,16.979,68.3,0.023665,0.000000,"1
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40.000000,33.758473,,"2","15:03:48",42.302528,-
83.710867,273.4,8.1,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,59.91,4.14
,2.464,3201.441,6.345,0.000,0.161,0.161,0.000,0.138,0.138,2.6277,,,,11992.880,0.850,0.0
00049,,,,0.505,0.00100,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00042,,,0.0000
00000000,1.89300,

"01/30/2017"," 10:04:03.725",3.602,0.0109,n/a,108.827471,-
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,0.000,17.8496,"SAMPLE","0",12.8,868,888,891,67.0,10.73,0.25,984,-
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40.000000,33.845546,,"2","15:03:48",42.302534,-
83.710869,273.4,7.9,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,58.79,4.06
,2.523,3201.221,6.157,0.000,0.158,0.158,0.000,0.136,0.136,2.5729,,,,11827.073,0.850,0.0
00050,,,,0.519,0.00100,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00042,,,0.0000
00000000,1.91514,

"01/30/2017"," 10:04:04.725",3.620,0.0100,n/a,100.452261,-
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,0.000,17.7623,"SAMPLE","0",12.9,867,888,891,67.0,10.73,0.25,984,-
7.0,0.000000,13.000000,189.0,191.0,10.4,195.0,n/a,35.1,17.182,67.2,0.009847,0.000000,"1
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83.710890,273.2,6.6,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,58.51,4.04
,2.539,3201.778,5.655,0.000,0.157,0.157,0.000,0.135,0.135,2.5910,,,,11713.091,0.850,0.0
00051,,,,0.524,0.00092,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00043,,,0.0000
00000000,1.91556,

"01/30/2017"," 10:04:05.725",3.620,0.0100,n/a,100.000000,-
11.4,1.7,88.6,,18.17,0.9752,3.5304,0.0098,0.0000,1.6579,1.7,0.0000,1.4200,1.4,88.5673,,
,0.000,17.7184,"SAMPLE","0",12.8,866,888,890,67.0,10.73,0.25,984,-
7.0,0.000000,13.000000,189.0,191.0,10.4,195.0,n/a,35.0,17.096,66.7,0.016896,0.000000,"1
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40.000000,34.019692,,"2","15:03:50",42.302586,-
83.710888,273.1,6.7,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,58.51,4.04
,2.539,3202.035,5.630,0.000,0.157,0.157,0.000,0.135,0.135,2.5235,,,,11685.049,0.850,0.0
00051,,,,0.521,0.00092,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00041,,,0.0000
00000000,1.90133,

"01/30/2017"," 10:04:06.725",3.653,0.0100,n/a,100.000000,-
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,0.000,17.6460,"SAMPLE","0",12.8,862,889,889,67.0,10.73,0.25,984,-
7.0,0.000000,13.000000,189.0,191.0,10.3,195.0,n/a,34.8,17.040,66.2,0.018944,0.000000,"1
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83.710872,272.7,7.1,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,57.98,4.01
,2.573,3201.560,5.578,0.000,0.157,0.157,0.000,0.134,0.134,2.5971,,,,11533.574,0.850,0.0
00051,,,,0.524,0.00091,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00043,,,0.0000
00000000,1.88737,

"01/30/2017"," 10:04:07.725",3.748,0.0100,n/a,100.000000,-
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,0.000,17.5338,"SAMPLE","0",12.8,864,889,890,67.0,10.73,0.25,984,-
7.0,0.000000,13.000000,189.0,191.0,10.3,195.0,n/a,34.8,17.026,65.7,0.027688,0.000000,"1
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83.710874,272.7,7.1,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,56.55,3.91
,2.659,3201.179,5.436,0.000,0.172,0.172,0.000,0.147,0.147,2.5091,,,,11177.639,0.850,0.0
00052,,,,0.537,0.00091,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00042,,,0.0000
00000000,1.87373,

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,0.000,17.5241,"SAMPLE","0",12.8,869,889,892,67.0,10.73,0.25,984,-
7.0,0.000000,13.736480,189.0,191.0,10.4,195.0,n/a,35.0,17.143,65.3,0.022284,0.000000,"1
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83.710890,272.6,6.6,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,55.56,3.84
,2.716,3200.789,5.338,0.000,0.213,0.213,0.000,0.182,0.182,2.4890,,,,10977.719,0.850,0.0
00053,,,,0.550,0.00092,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00043,,,0.0000
00000000,1.88557,

"01/30/2017"," 10:04:09.725",3.781,0.0100,n/a,100.000000,-
11.4,3.2,93.5,,17.90,0.9739,3.6824,0.0097,0.0000,3.1302,3.1,0.0000,2.6811,2.7,93.5345,,
,0.000,17.4322,"SAMPLE","0",12.9,866,888,890,67.0,10.73,0.25,984,-
7.0,0.000000,14.000000,189.7,191.0,10.4,195.0,n/a,35.4,17.326,65.0,0.022026,0.000000,"1
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83.710896,272.6,6.5,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,56.06,3.87
,2.683,3200.811,5.388,0.000,0.285,0.285,0.000,0.244,0.244,2.5540,,,,11017.373,0.850,0.0
00054,,,,0.551,0.00093,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00044,,,0.0000
00000000,1.89573,

"01/30/2017"," 10:04:10.725",3.691,0.0100,n/a,100.000000,-
11.2,3.9,93.2,,17.82,0.9746,3.5974,0.0097,0.0000,3.8470,3.8,0.0000,3.2950,3.3,93.1583,,
,0.000,17.3639,"SAMPLE","0",12.9,868,888,890,67.0,10.73,0.25,984,-
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83.710950,272.6,5.5,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,57.40,3.97
,2.603,3201.268,5.520,0.000,0.359,0.359,0.000,0.307,0.307,2.6042,,,,11235.151,0.850,0.0
00052,,,,0.534,0.00092,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00044,,,0.0000
00000000,1.87457,

"01/30/2017"," 10:04:11.725",3.631,0.0100,n/a,100.000000,-
10.9,5.3,94.5,,17.80,0.9752,3.5410,0.0098,0.0000,5.2021,5.2,0.0000,4.4543,4.5,94.5040,,
,0.000,17.3586,"SAMPLE","0",13.0,867,887,890,66.3,10.61,0.24,984,-
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40.000000,100.388806,"0",-40.000000,31.624160,,"2","15:03:56",42.302699,-
83.710953,272.6,4.9,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,58.33,4.03
,2.543,3201.438,5.612,0.000,0.493,0.493,0.000,0.422,0.422,2.6840,,,,11411.071,0.850,0.0
00058,,,,0.593,0.00104,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00050,,,0.0000
00000000,2.11341,

"01/30/2017"," 10:04:12.725",4.011,0.0100,n/a,100.000000,-
10.6,6.3,93.1,,17.80,0.9720,3.8990,0.0097,0.0000,6.1390,6.1,0.0000,5.2559,5.3,93.1000,,

,0.000,17.3017,"SAMPLE","0",13.1,870,887,890,66.0,10.57,0.24,984,-
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,2.880,3199.853,5.077,0.000,0.528,0.528,0.000,0.452,0.452,2.4002,,,,10324.504,0.850,0.0
00075,,,,0.769,0.00122,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00058,,,0.0000
00000000,2.48005,

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,0.000,17.2208,"SAMPLE","0",13.2,867,886,889,66.0,10.57,0.24,984,-
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83.710978,272.7,0.0,"11","10","0x849a5280",0.900000,0.800000,1.200000,14.473,41.06,2.84
,3.944,3194.671,4.788,0.000,0.467,0.467,0.000,0.400,0.400,1.8876,,,,7995.433,0.850,0.00
0083,,,,0.857,0.00128,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00051,,,0.00000
0000000,2.14312,

"01/30/2017"," 10:04:14.725",6.713,0.0144,n/a,144.408602,-
9.3,9.3,92.1,,17.66,0.9497,6.3757,0.0137,0.0000,8.8085,8.8,0.0000,7.5415,7.5,92.1000,,,
0.000,16.7674,"SAMPLE","0",13.1,864,886,888,66.0,10.57,0.24,984,-
7.0,0.000000,14.000000,190.0,191.0,10.5,195.0,n/a,29.5,14.454,63.9,0.011888,0.000000,"1
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1.000000,,2.093154,,,,102.828983,"0",-40.000000,35.284160,,"2","15:04:00",42.302698,-
83.710963,272.7,0.0,"11","10","0x849a5280",0.900000,0.800000,1.200000,14.473,32.03,2.21
,5.297,3191.222,4.369,0.000,0.462,0.462,0.000,0.395,0.395,1.4481,,,,6102.267,0.850,0.00
0077,,,,0.796,0.00109,0.00000,0.00011,0.00011,0.00000,0.00010,0.00010,0.00036,,,0.00000
0000000,1.52114,

"01/30/2017"," 10:04:15.725",6.869,0.0129,n/a,128.915966,-
8.2,11.4,93.8,,16.17,0.9485,6.5150,0.0122,0.0000,10.8458,10.8,0.0000,9.2857,9.3,93.7953
,,,0.000,15.3333,"SAMPLE","0",13.2,867,885,886,66.0,10.57,0.24,984,-
7.0,0.000000,14.000000,190.0,191.0,10.5,195.0,n/a,33.3,16.304,63.7,0.023414,0.000000,"1
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1.000000,,3.000000,,,,101.485833,"0",-40.000000,36.440156,,"2","15:04:00",42.302699,-
83.710958,272.7,0.5,"11","10","0x849a5280",0.910605,0.853023,1.253023,14.473,31.34,2.17
,5.435,3191.687,3.812,0.000,0.556,0.556,0.000,0.476,0.476,1.4435,,,,5461.865,0.850,0.00
0089,,,,0.917,0.00110,0.00000,0.00016,0.00016,0.00000,0.00014,0.00014,0.00042,,,0.00000
0000000,1.56917,

"01/30/2017"," 10:04:16.725",5.964,0.0121,n/a,120.512605,-
7.8,12.3,93.1,,14.50,0.9558,5.7006,0.0115,0.0000,11.7566,11.8,0.0000,10.0655,10.1,93.10
00,,,0.000,13.8547,"SAMPLE","0",13.2,866,886,887,66.0,10.57,0.24,984,-
7.0,0.000000,14.000000,190.0,191.0,10.6,195.0,n/a,34.7,16.951,63.6,0.022701,0.000000,"1
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83.710912,272.6,4.5,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,35.94,2.48
,4.622,3193.409,4.107,0.000,0.690,0.690,0.000,0.590,0.590,1.6384,,,,5643.307,0.850,0.00
0081,,,,0.834,0.00107,0.00000,0.00018,0.00018,0.00000,0.00015,0.00015,0.00043,,,0.00000
0000000,1.47406,

"01/30/2017"," 10:04:17.725",4.991,0.0105,n/a,104.879227,-
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93,,,0.000,13.2048,"SAMPLE","0",13.2,864,886,888,66.0,10.57,0.24,984,-
7.0,0.000000,14.000000,190.0,191.0,10.6,195.0,n/a,34.9,17.071,63.5,0.017879,0.000000,"1
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1.000000,,4.000000,,,,100.702097,"0",-40.000000,34.308452,,"2","15:04:02",42.302711,-
83.710908,272.6,4.2,"11","10","0x849a5280",0.989416,1.247082,1.647082,14.473,42.75,2.95
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,,,0.000,13.7957,"SAMPLE","0",13.2,863,886,889,66.0,10.57,0.24,984,-
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0059,,,,0.608,0.00094,0.00000,0.00017,0.00017,0.00000,0.00015,0.00015,0.00043,,,0.00000
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,,,0.000,14.9035,"SAMPLE","0",13.2,867,887,891,66.0,10.57,0.24,984,-
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0.000,17.9200,"SAMPLE","0",13.2,862,887,890,66.0,10.57,0.24,984,-
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27,0.121,3277.453,7.659,0.000,3.507,3.507,0.000,3.003,3.003,10.2624,,,,45529.611,0.850,
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09,0.243,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
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,0.000,22.1081,"SAMPLE","0",13.2,867,887,890,66.0,10.57,0.24,984,-
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,0.000,22.7259,"SAMPLE","0",13.2,861,888,891,66.0,10.57,0.24,984,-
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09,0.243,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
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,0.000,22.9801,"SAMPLE","0",13.2,861,889,892,66.0,10.57,0.24,984,-
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,0.000,23.1000,"SAMPLE","0",13.2,864,888,891,66.0,10.57,0.24,984,-
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09,0.243,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
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,0.000,23.2000,"SAMPLE","0",13.2,865,889,891,65.3,10.45,0.24,984,-
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,0.000,23.2000,"SAMPLE","0",13.2,867,888,892,65.0,10.41,0.24,984,-
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,0.000,23.3000,"SAMPLE","0",13.2,863,888,892,65.0,10.41,0.24,984,-
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09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
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,0.000,23.3000,"SAMPLE","0",13.1,866,889,891,65.0,10.41,0.24,984,-
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09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
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,0.000,23.3000,"SAMPLE","0",12.9,869,891,892,65.0,10.41,0.24,984,-
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09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
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,0.000,23.3000,"SAMPLE","0",12.9,866,891,892,65.0,10.41,0.24,984,-
7.0,0.000000,14.000000,190.0,191.0,10.8,195.0,n/a,0.0,0.000,47.7,0.011168,0.000000,"1",
"1",,,,,,,,,,,,,,,,,,,,,,,,,"2","15:04:20",42.302720,-
83.710855,272.6,0.0,"11","10","0x849a5280",0.900000,0.800000,1.200000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
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,0.000,23.3000,"SAMPLE","0",12.9,866,891,893,65.0,10.41,0.24,984,-
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09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

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,0.000,23.3000,"SAMPLE","0",12.8,863,892,894,65.0,10.41,0.24,984,-
7.0,0.000000,14.000000,190.0,191.0,10.8,195.0,n/a,0.0,0.000,47.0,0.011385,0.000000,"1",
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09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
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,0.000,23.3000,"SAMPLE","0",12.8,865,892,893,65.0,10.41,0.24,984,-
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0,23.3000,"SAMPLE","0",12.8,866,893,895,65.0,10.41,0.24,984,-
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0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:04:58.725",0.080,0.0070,n/a,70.000000,-13.0,-
0.3,91.7,,23.30,1.0000,0.0800,0.0070,0.0000,0.0000,0.0,0.0000,0.0000,0.0,91.7004,,,0.00
0,23.3000,"SAMPLE","0",12.8,867,893,895,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.7,195.0,n/a,0.9,0.431,35.7,0.000618,0.000000,"1",
"1",,,,,,,,,,,,,,,,,,,,,,,,,"2","15:04:44",42.302720,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.06300,

"01/30/2017"," 10:04:59.725",0.080,0.0070,n/a,70.000000,-13.1,-
0.3,89.8,,23.30,1.0000,0.0800,0.0070,0.0000,0.0000,0.0,0.0000,0.0000,0.0,89.7611,,,0.00
0,23.3000,"SAMPLE","0",12.8,865,893,894,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.7,195.0,n/a,0.9,0.465,35.4,0.001655,0.000000,"1",
"1",,,,,,,,,,,,,,,,,,,,,,,,,"2","15:04:44",42.302720,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.06801,

"01/30/2017"," 10:05:00.725",0.080,0.0070,n/a,70.000000,-13.1,-
0.3,91.2,,23.30,1.0000,0.0800,0.0070,0.0000,0.0000,0.0,0.0000,0.0000,0.0,91.2087,,,0.00
0,23.3000,"SAMPLE","0",12.8,868,893,894,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.7,195.0,n/a,0.9,0.466,35.3,0.000106,0.000000,"1",
"1",,,,,,,,,,,,,,,,,,,,,,"2","15:04:46",42.302720,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.06822,

"01/30/2017"," 10:05:01.725",0.080,0.0070,n/a,70.000000,-13.1,-
0.3,91.0,,23.30,1.0000,0.0800,0.0070,0.0000,0.0000,0.0,0.0000,0.0000,0.0,90.9604,,,0.00
0,23.3000,"SAMPLE","0",12.8,868,892,894,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.7,195.0,n/a,0.9,0.465,34.9,-
0.001462,0.000000,"1","1",,,,,,,,,,,,,,,,,,,,,,"2","15:04:46",42.302720,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.06807,

"01/30/2017"," 10:05:02.725",0.080,0.0070,n/a,70.000000,-13.1,-
0.3,90.9,,23.30,1.0000,0.0800,0.0070,0.0000,0.0000,0.0,0.0000,0.0000,0.0,90.8902,,,0.00
0,23.3000,"SAMPLE","0",12.8,869,893,894,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.7,195.0,n/a,1.1,0.517,34.6,-
0.000631,0.000000,"1","1",,,,,,,,,,,,,,,,,,,,,,"2","15:04:48",42.302720,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.07564,

"01/30/2017"," 10:05:03.725",0.080,0.0070,n/a,70.000000,-13.1,-
0.3,91.4,,23.30,1.0000,0.0800,0.0070,0.0000,0.0000,0.0,0.0000,0.0000,0.0,91.3977,,,0.00
0,23.3000,"SAMPLE","0",12.9,866,893,894,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.7,195.0,n/a,0.9,0.466,34.4,-
0.000752,0.000000,"1","1",,,,,,,,,,,,,,,,,,,,,,"2","15:04:48",42.302720,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.06812,

"01/30/2017"," 10:05:04.725",0.080,0.0070,n/a,70.000000,-13.2,-
0.4,90.4,,23.30,1.0000,0.0800,0.0070,0.0000,0.0000,0.0,0.0000,0.0000,0.0,90.3840,,,0.00
0,23.3000,"SAMPLE","0",12.8,867,894,895,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.7,195.0,n/a,0.9,0.466,34.2,0.001499,0.000000,"1",
"1",,,,,,,,,,,,,,,,,,,,,,"2","15:04:50",42.302720,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.06814,

"01/30/2017"," 10:05:05.725",0.076,0.0062,n/a,62.384868,-13.3,-
0.4,91.9,,23.30,1.0000,0.0756,0.0062,0.0000,0.0000,0.0,0.0000,0.0000,0.0,91.8718,,,0.00
0,23.3000,"SAMPLE","0",12.8,866,894,894,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.7,195.0,n/a,1.0,0.492,33.9,0.002649,0.000000,"1",
"1",,,,,,,,,,,,,,,,,,,,,,"2","15:04:50",42.302720,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.07202,

"01/30/2017"," 10:05:06.725",0.070,0.0060,n/a,60.000000,-13.3,-
0.4,89.9,,23.30,1.0000,0.0700,0.0060,0.0000,0.0000,0.0,0.0000,0.0000,0.0,89.9261,,,0.00
0,23.3000,"SAMPLE","0",12.8,867,893,895,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.6,195.0,n/a,1.1,0.518,33.8,0.001258,0.000000,"1",
"1",,,,,,,,,,,,,,,,,,,,,,"2","15:04:52",42.302720,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.07576,

"01/30/2017"," 10:05:07.725",0.070,0.0060,n/a,60.000000,-13.4,-
0.4,91.5,,23.30,1.0000,0.0700,0.0060,0.0000,0.0000,0.0,0.0000,0.0000,0.0,91.5239,,,0.00
0,23.3000,"SAMPLE","0",12.8,867,894,895,65.0,10.41,0.24,984,-
7.0,0.000000,15.000000,190.0,190.0,10.6,195.0,n/a,1.2,0.570,33.8,-
0.000562,0.000000,"1","1",,,,,,19.58503,,242.400000,,,,,,,,,,,,"2","15:04:52",42.3027
20,-
83.710857,272.5,0.0,"11","10","0x849a5280",1.000000,1.300000,1.700000,14.473,450.00,31.
09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00002,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,,0
.000000000000,0.08334,

"01/30/2017"," 10:09:10.725",,,n/a,,-
0.3,0.0,,,22.90,1.0000,0.0700,0.0060,0.0000,0.0000,0.0,,,,,,,0.000,22.9000,"SAMPLE",,,,
,,,,,,,,,,,,,n/a,,450.00,,,0.000,0.000,0.000,0.
000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,,,,,,

"01/30/2017"," 10:09:11.725",-0.010,-0.0010,n/a,-10.000000,-
0.3,0.0,1.0,,22.90,1.0000,0.0000,0.0000,0.0000,0.0000,0.0,,,,1.0000,,,0.000,22.9000,"SA
MPLE","0",,,,,,,,,,,,,,,,n/a,,450.00,,,0.000,0.
000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,,,,,,

"01/30/2017"," 10:09:12.725",-0.006,-0.0010,n/a,-10.000000,-0.3,-
0.1,1.0,,23.00,1.0000,0.0000,0.0000,0.0000,0.0000,0.0,,,,1.0000,,,0.000,23.0000,"SAMPLE
","0",,,,,,,,,,,,,,,,n/a,,450.00,,,0.000,0.000,
0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,,,,,,

"01/30/2017"," 10:09:13.725",0.010,-0.0010,n/a,-10.000000,-0.4,-
0.1,0.0,,23.10,1.0000,0.0100,0.0000,0.0000,0.0000,0.0,,,,0.0000,,,0.000,23.1000,"SAMPLE
","0",,,,,,,,,,,,,,,195.0,n/a,,,450.00,,,0.000,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,,,,,,

Summary Information:

Post Processor DLL Version,8.072

Status:,SENSOR Tech-CT Phase II License Tag is valid

,AVL Micro Soot Sensor License Tag is valid

,MD5 digest is valid

,Using EFM calcs for iEFM_FLOW

,Torque from ecm but iENG_TORQUE not available

,Could not determine Regen RF - NTEs with regen activity will be excluded for CT

Test Date,01/30/2017

System Information:

Name	, SEMTECH-DS GAS ANALYZER
Model	, SEMTECH-DS
Serial	, F06-SDS02
Version	, 2.018 184

Name	, AUTOMOTIVE MICROBENCH II
Model	, AMBII
Serial	, 45478
Version	, 6.907
CO Span(%)	, 0.130
CO2 Span(%)	, 12.70

C6H14 Span(ppm) , 253.0

Name , LR NDUV NO/NO2 ANALYZER

Model , LR-NDUV-NO/NO2

Serial , 129098

Version , 1.302

NO Span(ppm) , 1838.0

NO2 Span(ppm) , 256.3

NO range , 3000, 0.000000,5059.560547,-10894.880859,398598.156250,-2245775.000000,5351643.000000

NO2 range , 500, 0.000010,6905.450684,0.000000,0.000000,0.000000,0.000000

Name , GPS

Model , 16x-HVS

Version , ver.

Name , THC FID

Model , SEMTECH_DS_Dual

Serial , 147

Range(ppmC)1 , 100.00 Bottle(ppmC) = 0000000

Range(ppmC)2 , 1000.0 Bottle(ppmC) = 0000000

Range(ppmC)3 , 10000 Bottle(ppmC) = 2406

Range(ppmC)4 , 40000 Bottle(ppmC) = 0000000

Name , EXHAUST FLOW METER

Model , EFM

Module Serial , G06-SE10

Tube Serial , 0

Version , 2.104

k , 0.497400

Pipe diameter , 50.799999

Pipe expansion factor , 0.013000

Pipe expansion gradient , 0.800000

Reference Temperature (deg K) , 293.100006

Reference Pressure (Pa) , 101300.000000

Reynolds Number Coefficient 1 , 5.294510e-001

Reynolds Number Coefficient 2 , 9.308000e-003

Reynolds Number Coefficient 3 , 5.516890e-001

Reynolds Number Coefficient 4 , 4.738260e-001

Reynolds Number Coefficient 5 , -2.580000e-004

Reynolds Number Coefficient 6 , 3.759373e+004

Min Q , 1.210000e+001

Vehicle Description:,2015 Volkswagen Passat

License Plate,EPA 3105

Engine Displacement,2.000

Rated Horsepower,

Rated RPM,

Fuel Specific Gravity,0.850

SEMTECH Serial Number,F06-SDS02

AMBII RPM Multiplier,2.00

Torque (ecm or calc),ecm

Use Frictional Torque,YES

Mass Calc Method,EXH_FLOW,Method I

Methane FID PF-CH4 value,0.000000

Methane FID PF-C2H6 value,0.000000

Vehicle Interface Type,Type V - CAN

Flow Meter Type,EFM

NOx Kh Calculation,1065.670 Diesel

Curb Idle Load (%),0.000

Test Start Time, 09:42:06.725

Test End Time, 10:09:13.725

Test Duration (s),1386.000000

NonIdleDurationTimeNumber,1235

Average Ambient Temperature (deg C),0.055

Average Ambient Pressure (mbar),980.593

Average Relative Humidity (%),50.469

Average Absolute Humidity (grains/lb dry air),11.556

Average Kh Factor,0.856

Regen Summary:

Param Name,

Pending States

Active States

Starts,0

Stops,0

Complete Regens,0

Comlete Non-Regens,0

Total Active,0

Total Non-Active,0

Total Active and Pending,0

Calculated RF,0

Overrides:

iSCB_RH,

iSCB_LAT,

iVEH_SPEED_USED,iVEH_SPEED

iENG_SPEED_USED,iENG_SPEED

iFuelPlusMAF_MAF,ScaledParam(,0.000000,0)

Overall Test Results:

Total Distance Traveled (mi),7.702

Total Fuel Consumed (gal),0.224

Overall Fuel Economy (mpg),34.374

Total Work (bhp-hr),0.000

Overall Emissions:

CO2 (g),2309.654

CO (g),3.974

NOx (g),1.801

kNOx (g) (corrected NOx),1.542

THC (g),1.117

CH4 (g),0.000

NMHC (g),0.000

C6H14 (g),0.477

PN (#),0.000000e+000

Distance Specific Emissions:

CO2 (g/mi),299.881

CO (g/mi),0.516

NOx (g/mi),0.234

kNOx (g/mi) (corrected NOx),0.200

THC (g/mi),0.145

CH4 (g/mi),0.000

NMHC (g/mi),0.000

C6H14 (g/mi),0.062

PN (#/mi),-1.000000e+000

Overall Emissions (Brake Specific):

CO2 (g/bhp-hr),0.000

CO (g/bhp-hr),0.000

NOx (g/bhp-hr),0.000

kNOx (g/bhp-hr) (corrected NOx),0.000

THC (g/bhp-hr),0.000

CH4 (g/bhp-hr),0.000

NMHC (g/bhp-hr),0.000

C6H14 (g/bhp-hr),0.000

NOx + NMHC (g/bhp-hr),0.000

Fuel Name,#2 Diesel

Fuel Ratios,0.85,1.00,1.80,0.00,0.00,0.00

Detection Limits:

CO Limit (%),0.000

CO2 Limit (%),0.000

NO Limit (ppm),0.000

NO2 Limit (ppm),0.000

HC Limit (ppmC),0.000

Methane Limit (ppmC),0.000

Hexane Limit (ppm),0.000

AVL MSS Concentraiton Limit (mg/m3),0.000

AVL MSS Dilution Ratio Limit,0.000

Time Alingment Summary

DATE,TIME,CO2,CO,CO,NO,NO2,THC,,O2,Gas Path,Auto-Zero Active,Power Supply Voltage,Sample Pump Pressure,Drain Pump 1 Pressure,Drain Pump 2 Pressure,Local Ambient Pressure,Local Ambient Temperature,Auxiliary Temperature,CJC Temperature,Heated Filter Temperature,External Line Temperature,Chiller Temperature,THC Oven Temperature,Exhaust Mass Flow Rate,Exhaust Temperature,Upstream Pressure,Splined Differential Pressure,Data Available,Vehicle Responding,MIL Status and DTC_P01,Engine Load_P04,Manifold Abs Pressure_P0B,Engine Speed_P0C,Vehicle Speed_P0D,Exhaust Temp_P78-b1s1,Exhaust Tempr_P78-b1s3,Ambient Air Temp_P46,NOX_B1S1,Fuel Level Input_P2F,Actual Engine Pct Torq_P62,Engine Reference Torq_P63,Air Intake Temp_P68-b1s1,Fuel Rail Temp_P6D,Boost Control_P70,DPF Regen Status_P8B_2,CAC_T_B1S2,Com EGR Position_P69,Actual EGR Position_P69,Quality,Time,Latitude,Longitude,Altitude,Ground Speed,Number of satellites in view,Number of satellites in use,Satellites used PRN,Horizontal DoP,Vertical DoP,Position DoP,Fuel Specific Gravity

sDATE,sTIME,iAMBII_CO2,iAMBII_CO,iAMBII_COPPM,iNDUV_NO,iNDUV_NO2,iFID_THC,iFID2_CH4,iAMBII_O2,sSTATUS_PATH,sAUTOZERO_ACTIVE,iSCB_PSV,iSCB_SPP,iSCB_DP1P,iSCB_DP2P,iSCB_LAP,iSCB_LAT,iSCB_ET,iSCB_CJCT,iSCB_FT,iSCB_ELT,iSCB_CT,iFID_OT,icMASS_FLOW,iFLOW_EX_TEMP,iFLOW_UP_PRESS,iFLOW_SPLINED_PRESS,sFLOW_AVAILABLE,sVI_VEH_RESP,sMIL,iENG_LOAD,iMAP,iENG_SPEED,iVEH_SPEED,iEGT_11,iEGT_DPF,iAAT,iNOX_B1S1,iFLI,iTQ_ACT,iTQ_REF,iAIT_11,iFRT_A,iBP_A_ACT,sDPF_REGEN,iCAC_T_B1S2,iCOM_EGR,iEGR_POS,sGPS_QUAL,sGPS_TIME,iGPS_LAT,iGPS_LON,iGPS_ALT,iGPS_GROUND_SPEED,sGPS_NUMSATINVIEW,sGPS_NUMSATINUSE,sGPS_PRNSATUSED,iGPS_HDoP,iGPS_VDoP,iGPS_PDoP,SG_fuel

,,4.000000,4.000000,4.000000,4.000000,4.000000,3.000000,,4.000000,4.000000,4.000000,0.000000,0.000000,0.000000,0.000000,0.000000,0.000000,0.000000,0.000000,0.000000,0.000000,0.000000,3.000000,,1.000000,1.000000,1.000000,1.000000,0.000000,

Faults:

0X0000 - 01/30/2017 08:59:05.722 - None Found

0X0000 - 01/30/2017 09:02:20.744 - None Found

0X0000 - 01/30/2017 09:02:39.024 - None Found

0X0000 - 01/30/2017 09:06:05.119 - None Found

0X0000 - 01/30/2017 09:08:43.967 - None Found

0X0000 - 01/30/2017 09:10:21.034 - None Found

0X0000 - 01/30/2017 09:12:35.386 - None Found

0X0000 - 01/30/2017 09:15:39.710 - None Found

0X0000 - 01/30/2017 09:19:56.677 - None Found

0X0000 - 01/30/2017 09:22:45.587 - None Found

0X0000 - 01/30/2017 09:25:27.680 - None Found

0X0000 - 01/30/2017 09:42:05.772 - None Found

0X0000 - 01/30/2017 10:06:02.124 - None Found

0X0000 - 01/30/2017 10:09:15.428 - None Found

0X0000 - 01/30/2017 10:35:48.552 - None Found

0X0000 - 01/30/2017 10:38:52.776 - None Found

0X0000 - 01/30/2017 13:07:22.182 - None Found

0X0000 - 01/30/2017 13:11:51.970 - None Found

0X0000 - 01/30/2017 14:33:31.948 - None Found

0X0000 - 01/30/2017 14:54:34.119 - None Found

0X0000 - 01/30/2017 14:57:23.231 - None Found

0X0000 - 01/30/2017 14:59:09.760 - None Found

0X0000 - 01/30/2017 15:03:00.945 - None Found

0X0000 - 01/30/2017 15:05:23.779 - None Found

0X0000 - 01/30/2017 15:07:08.712 - None Found

0X0000 - 01/30/2017 15:07:52.749 - None Found

Warnings:

0X0000 - 01/30/2017 08:59:05.723 - None Found

0X0000 - 01/30/2017 09:02:20.744 - None Found

0X0000 - 01/30/2017 09:02:39.024 - None Found

0X0000 - 01/30/2017 09:06:05.119 - None Found

0X0000 - 01/30/2017 09:08:43.968 - None Found

0X0000 - 01/30/2017 09:10:21.034 - None Found

0X0000 - 01/30/2017 09:12:35.386 - None Found

0X0000 - 01/30/2017 09:15:39.710 - None Found

0X0000 - 01/30/2017 09:19:56.677 - None Found

0X0000 - 01/30/2017 09:22:45.587 - None Found

0X0000 - 01/30/2017 09:25:27.681 - None Found

0X0000 - 01/30/2017 09:42:05.772 - None Found

0X0000 - 01/30/2017 10:06:02.124 - None Found

0X0000 - 01/30/2017 10:09:15.428 - None Found

0X0000 - 01/30/2017 10:35:48.552 - None Found

0X0000 - 01/30/2017 10:38:52.776 - None Found

0X0000 - 01/30/2017 13:07:22.182 - None Found

0X0000 - 01/30/2017 13:11:51.970 - None Found

0X0000 - 01/30/2017 14:33:31.948 - None Found

0X0000 - 01/30/2017 14:54:34.119 - None Found

0X0000 - 01/30/2017 14:57:23.231 - None Found

0X0000 - 01/30/2017 14:59:09.760 - None Found

0X0000 - 01/30/2017 15:03:00.946 - None Found

0X0000 - 01/30/2017 15:05:23.779 - None Found

0X0000 - 01/30/2017 15:07:08.712 - None Found

0X0000 - 01/30/2017 15:07:52.750 - None Found

Post Processor Limits:

Engine Speed Limit (rpm/s),1000.000000

Vehicle Speed Limit (mph/s),21.000000

Fuel Rate Limit (gal/s),0.050000

Reference Torque Limit (lb-ft),10000.000000

Fuel Specific Dropout Limit(% C),0.000000

Brake Specific Dropout Limit (bhp-h),0.000000

FID Range Change Ignore,4

Post Processor Limit Events:

Engine Speed Limit Count,218

Vehicle Speed Limit Count,3

GPS Speed Limit Count,0

Fuel Rate Limit Count,0

Reference Torque Limit Count,0

Fuel Specific Dropout Limit Count,0

Brake Specific Dropout Limit Count,0

FID Range Change Ignore Count,0

External Input Configuration:

,ID,Description,Units,Polynomial Order,x^0,x^1,x^2,x^3,x^4,x^5,x^6,x^7,x^8,x^9

EAI1,,,,0,0.0000000

EAI2,,,,0,0.0000000

EAI3,,,,0,0.0000000

Audit/Span/Zero Information:

Zero

InfoVer,1

Date,1/30/2017

Time,08:59:05

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),-203.125000,0.000000,-203.125000

CO2(%),-0.047500,0.000000,-0.047500

NO(ppm),13.575000,0.000000,13.575000

NO2(ppm),-2.300000,-0.500000,-1.800000

THC(ppmC),-60.925000,-1.920000,-59.005000

Zero

InfoVer,1

Date,1/30/2017

Time,09:02:20

Purge Delay,30

Gas Path,Ambient Air

Gas,Previous,Current,Difference

CO(ppm),0.000000,0.000000,0.000000

CO2(%),0.000000,0.000000,0.000000

NO(ppm),0.000000,0.000000,0.000000

NO2(ppm),0.000000,0.000000,0.000000

THC(ppmC),0.000000,0.000000,0.000000

Zero

InfoVer,1

Date,1/30/2017

Time,09:02:38

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),10.000000,0.000000,10.000000

CO2(%),0.009375,0.000000,0.009375

NO(ppm),-0.062500,0.000000,-0.062500

NO2(ppm),-0.300000,-0.100000,-0.200000

THC(ppmC),-13.300000,-1.200000,-12.100000

Zero

InfoVer,1

Date,1/30/2017

Time,09:06:04

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),11.250000,0.000000,11.250000

CO2(%),0.000000,0.000000,0.000000

Span

InfoVer,1

Date,1/30/2017

Time,09:08:43

Purge Delay,30

Gas Path,Span

,CO,CO2,O2,HC,NO,NO2,CH4,THC,LoCO

Bottle Values,1296.000,12.700000,20.900,253.000,1838.000,256.300,0.000,802.000,0.000

Gas,Previous,Current,Difference

CO(ppm),1258.125000,1300.000000,-41.875000

CO2(%),12.371875,12.738667,-0.366792

NO(ppm),1774.862500,1838.353333,-63.490833

Span

InfoVer,1

Date,1/30/2017

Time,09:10:20

Purge Delay,30

Gas Path,Span

,CO,CO2,O2,HC,NO,NO2,CH4,THC,LoCO

Bottle Values,1296.000,12.700000,20.900,253.000,1838.000,256.300,0.000,802.000,0.000

Gas,Previous,Current,Difference

NO(ppm),1857.731250,1839.053333,18.677917

Span

InfoVer,1

Date,1/30/2017

Time,09:12:35

Purge Delay,30

Gas Path,Span

,CO,CO2,O2,HC,NO,NO2,CH4,THC,LoCO

Bottle Values,1296.000,12.700000,20.900,253.000,1838.000,256.300,0.000,802.000,0.000

Gas,Previous,Current,Difference

NO2(ppm),243.568750,256.586667,-13.017917

Span

InfoVer,1

Date,1/30/2017

Time,09:15:39

Purge Delay,30

Gas Path,Span

,CO,CO2,O2,HC,NO,NO2,CH4,THC,LoCO

Bottle Values,1296.000,12.700000,20.900,253.000,1838.000,256.300,0.000,802.000,0.000

Gas,Previous,Current,Difference

THC(ppmC),775.879167,802.924444,-27.045278

Audit

Date,1/30/2017

Time,09:19:56

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),304.200000,342.000000,4.140393,Passed

CO2(%),4.960000,4.928667,0.003519,Passed

O2(%),0.000000,10.000000,0.000000,Not Selected

HC(ppmC3),0.000000,500.000000,0.000000,Not Selected

NO(ppm),299.100000,306.713333,0.489704,Passed

NO2(ppm),66.900000,100.000000,0.000000,Not Selected

CH4(ppm),0.000000,0.000000,0.000000,Not Selected

THC(ppmC),246.700000,0.000000,0.000000,Not Selected

Audit

Date,1/30/2017

Time,09:22:45

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),304.200000,50.000000,0.000000,Not Selected

CO2(%),4.960000,0.060000,NaN,Not Selected

O2(%),0.000000,10.000000,0.000000,Not Selected

HC(ppmC3),0.000000,500.000000,0.000000,Not Selected

NO(ppm),299.100000,-0.600000,0.000000,Not Selected

NO2(ppm),66.900000,66.700000,0.220389,Passed

CH4(ppm),0.000000,0.000000,0.000000,Not Selected

THC(ppmC),246.700000,0.000000,0.000000,Not Selected

Audit

Date,1/30/2017

Time,09:25:27

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),304.200000,50.000000,0.000000,Not Selected

CO2(%),4.960000,0.060000,NaN,Not Selected

O2(%),0.000000,10.000000,0.000000,Not Selected

HC(ppmC3),0.000000,500.000000,0.000000,Not Selected

NO(ppm),299.100000,-0.600000,0.000000,Not Selected

NO2(ppm),66.900000,-0.200000,0.000000,Not Selected

CH4(ppm),0.000000,0.000000,0.000000,Not Selected

THC(ppmC),246.700000,257.100000,0.747483,Passed

Zero

InfoVer,1

Date,1/30/2017

Time,10:06:01

Purge Delay,30

Gas Path,Ambient Air

Zero

InfoVer,1

Date,1/30/2017

Time,10:06:02

Purge Delay,30

Gas Path,Ambient Air

Gas,Previous,Current,Difference

CO(ppm),50.000000,-3.333333,53.333333

CO2(%),0.041875,-0.010000,0.051875

NO(ppm),-13.425000,-0.460000,-12.965000

NO2(ppm),-0.500000,-0.226667,-0.273333

THC(ppmC),92.662500,13.680000,78.982500

Zero

InfoVer,1

Date,1/30/2017

Time,10:35:48

Purge Delay,30

Gas Path,Ambient Air

Gas,Previous,Current,Difference

CO(ppm),10.625000,-10.000000,20.625000

CO2(%),-0.010000,0.000000,-0.010000

NO(ppm),-6.200000,0.000000,-6.200000

NO2(ppm),0.893750,0.266667,0.627083

THC(ppmC),9.062500,0.200000,8.862500

Zero

InfoVer,1

Date,1/30/2017

Time,13:07:21

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),15.000000,-10.000000,25.000000

CO2(%),-0.010000,-0.000667,-0.009333

NO(ppm),17.381250,0.300000,17.081250

NO2(ppm),1.800000,0.073333,1.726667

THC(ppmC),-96.387500,-18.360000,-78.027500

Zero

InfoVer,1

Date,1/30/2017

Time,14:33:31

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),-6.875000,0.000000,-6.875000

CO2(%),0.000000,0.000000,0.000000

NO(ppm),-16.800000,0.726667,-17.526667

NO2(ppm),1.500000,0.133333,1.366667

THC(ppmC),16.562500,4.800000,11.762500

Span

InfoVer,1

Date,1/30/2017

Time,14:54:33

Purge Delay,30

Gas Path,Span

,CO,CO2,O2,HC,NO,NO2,CH4,THC,LoCO

Bottle Values,1296.000,12.700000,20.900,253.000,1838.000,256.300,0.000,802.000,0.000

Gas,Previous,Current,Difference

CO(ppm),1306.875000,1300.666667,6.208333

CO2(%),12.965625,12.685333,0.280292

NO(ppm),1877.793750,1837.766667,40.027083

Span

InfoVer,1

Date,1/30/2017

Time,14:57:23

Purge Delay,30

Gas Path,Span

,CO,CO2,O2,HC,NO,NO2,CH4,THC,LoCO

Bottle Values,1296.000,12.700000,20.900,253.000,1838.000,256.300,0.000,802.000,0.000

Gas,Previous,Current,Difference

NO2(ppm),261.181250,255.966667,5.214583

Span

InfoVer,1

Date,1/30/2017

Time,14:59:09

Purge Delay,30

Gas Path,Span

,CO,CO2,O2,HC,NO,NO2,CH4,THC,LoCO

Bottle Values,1296.000,12.700000,20.900,253.000,1838.000,256.300,0.000,802.000,0.000

Gas,Previous,Current,Difference

THC(ppmC),818.945833,803.324444,15.621389

Audit

Date,1/30/2017

Time,15:03:00

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),304.200000,324.666667,5.163978,Passed

CO2(%),4.960000,4.826667,0.004880,Passed

O2(%),0.000000,10.000000,0.000000,Not Selected

HC(ppmC3),0.000000,500.000000,0.000000,Not Selected

NO(ppm),299.100000,313.073333,0.664902,Passed

NO2(ppm),66.900000,100.000000,0.000000,Not Selected

CH4(ppm),0.000000,0.000000,0.000000,Not Selected

THC(ppmC),246.700000,0.000000,0.000000,Not Selected

Audit

Date,1/30/2017

Time,15:05:23

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),304.200000,30.000000,0.000000,Not Selected

CO2(%),4.960000,0.070000,NaN,Not Selected

O2(%),0.000000,10.000000,0.000000,Not Selected

HC(ppmC3),0.000000,500.000000,0.000000,Not Selected

NO(ppm),299.100000,9.600000,0.000000,Not Selected

NO2(ppm),66.900000,64.293333,0.254858,Passed

CH4(ppm),0.000000,0.000000,0.000000,Not Selected

THC(ppmC),246.700000,0.000000,0.000000,Not Selected

Audit

Date,1/30/2017

Time,15:07:08

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),304.200000,30.000000,0.000000,Not Selected

CO2(%),4.960000,0.070000,NaN,Not Selected

O2(%),0.000000,10.000000,0.000000,Not Selected

HC(ppmC3),0.000000,500.000000,0.000000,Not Selected

NO(ppm),299.100000,9.600000,0.000000,Not Selected

NO2(ppm),66.900000,64.293333,0.254858,Not Selected

CH4(ppm),0.000000,0.000000,0.000000,Not Selected

THC(ppmC),246.700000,0.000000,0.000000,Failed

Audit

Date,1/30/2017

Time,15:07:52

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),304.200000,30.000000,0.000000,Not Selected

CO2(%),4.960000,0.070000,NaN,Not Selected

O2(%),0.000000,10.000000,0.000000,Not Selected

HC(ppmC3),0.000000,500.000000,0.000000,Not Selected

NO(ppm),299.100000,9.600000,0.000000,Not Selected

NO2(ppm),66.900000,0.000000,0.000000,Not Selected

CH4(ppm),0.000000,0.000000,0.000000,Not Selected

THC(ppmC),246.700000,247.791111,0.547355,Passed

Test Information:

SEMTECH_DATA_FILE,01/30/2017,08:47:59.759,[RELEASE_VER=2.018 BUILD=184 BDATE=03/03/2016 IP=10.10.1.55]

No Information Available

[TIME_ALIGN_OPTIMIZE]