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 Speed_P0C,Vehicle Speed_P0D,Exhaust Temp_P78-b1s1,Exhaust Tempr_P78-b1s3,Ambient Air Temp_P46,NOX_B1S1,Actual Engine Pct Torq_P62,Air Intake Temp_P68-b1s1,Boost Control_P70,DPF Regen Status_P8B_2,NOX_B1S2,Engine Coolant Temp_P05,Manifold Pressure_P87,Mass Air Flow_P66,Manifold AbsoL Press_P4F,Com 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,Cumulative Work (actual),Cumulative Brake Specific CO2,Cumulative Brake Specific CO,Cumulative Brake Specific NO,Cumulative Brake Specific NO2,Cumulative Brake Specific NOx,Corrected Cumulative Brake Specific NO,Corrected Cumulative Brake Specific NO2,Corrected Cumulative Brake Specific NOx,Cumulative Brake Specific HC,Cumulative Brake Specific CH4,Cumulative Brake Specific NMHC,Cumulative Brake Specific AVL MSS,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,CO2,CO,CO,NO,NO2 Raw,NOx,THC,THC,O2,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,NDUV Block1 Temperature,NO Raw Modulation,Ref1 Raw Modulation,NO2 Raw Modulation,Ref2 Raw Modulation,,,Not Available,NDUV Ambient Temperature,AMBII Ambient Temperature,AMBII Pressure,NDUV Pressure,Manifold Relative Humidity,Manifold Temperature,NO2,Exhaust Mass Flow Rate,Density Corrected Mass Flow Rate,Data Available,Exhaust Temperature,Upstream Pressure,Horizontal Status LEDs,Vertical Status LEDs,Pressure 1,Pressure 2,Pressure 4,Pressure 5,Pressure 6,Pressure 7,Box Temperature,Manifold Temperature #1,Manifold Temperature #2,Mass Flow (Linear Adjusted),Reynolds Adjusted K,Splined Differential Pressure

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,iENG_SPEED,iVEH_SPEED,iEGT_11,iEGT_DPF,iAAT,iNOX_B1S1,iTQ_ACT,iAIT_11,iBP_A_ACT,sDPF_REGEN,iNOX_B1S2,iCOOL_TEMP,iMAP,iMAF,iB_PRESS,iCOM_EGR,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,iBhpc,iCALCSUM_CO2cb,iCALCSUM_COcb,iCALCSUM_NOcb,iCALCSUM_NO2cb,iCALCSUM_NOxcb,iCALCSUM_kNOcb,iCALCSUM_kNO2cb,iCALCSUM_kNOxcb,iCALCSUM_HCcb,iCALCSUM_CH4cb,iCALCSUM_NMHCcb,iCALCSUM_AVLMSScb,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,iAMBII_CO2,iAMBII_CO,iAMBII_COPPM,iNDUV_NO,iNDUV_NO2_RAW,iNOxz,iFID_THC,iHCz,iAMBII_O2,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,iNDUV_BT1,iNDUV_NO_RAWMOD,iNDUV_REF1_RAWMOD,iNDUV_NO2_RAWMOD,iNDUV_REF2_RAWMOD,iFID2_CH4,iFID2_OT,iNMHCz,iNDUV_ATEMP,iAMBII_ATEMP,iAMBII_Pressure,iNDUV_Pressure,iHUM_HUMID,iHUM_TEMP,iNDUV_NO2,iFLOW_MASS_FLOW,iFLOW_DC_MASS_FLOW,sFLOW_AVAILABLE,iFLOW_EX_TEMP,iFLOW_UP_PRESS,sFLOW_HSTATUS,sFLOW_VSTATUS,iFLOW_P

RESS1,iFLOW_PRESS2,iFLOW_PRESS4,iFLOW_PRESS5,iFLOW_PRESS6,iFLOW_PRESS7,iFLOW_BOXTEMP,iFLOW_MANTEMP1,iFLOW_MANTEMP2,iFLOW_MASS_FLOW_LA,iFLOW_RAK,iFLOW_SPLINED_PRESS

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,%,rpm,mph,Deg C,Deg C,Deg F,ppm,%,Deg C,kPaA,0/1,ppm,deg F,kPaA,g/s,kPaA,%, ,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,bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,g/bhp-hr,,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,g/s,%,%,ppm,ppm,ppm,ppm,ppmC,ppmC,%,Vdc,mbar,mbar,mbar,%,grains/lb dry air,%,mbar,deg C,deg C,deg C,deg C,deg C,deg C,deg C,deg C,,,,,,,n/a,deg C,deg C,mbar,mbar,%,deg C,ppm,kg/hr,kg/hr,0/1,deg C,kPa,bitmap,bitmap,kPa,kPa,kPa,kPa,kPa,kPa,deg C,deg C,deg C,kg/hr, ,kPa

"07/21/2017"," 08:10:48.593",0.060,0.0120,n/a,120.000000,-5.5,-4.4,0.0,,20.00,1.0000,0.0600,0.0120,0.0000,0.0000,0.0,,,,0.0000,,0.000,0.000,20.0000,"SAMPLE","0",,,,,,,,,,,,,,,195.0,n/a,-0.0,,22.4,-0.002079,0.000000,"1","1","0",0.0,5,11.180,-38.200000,,-7.600000,18.000000,,-22.000000,,,,-7.6,,,,7.060000,,,,,,,,,,,,14.473,450.00,31.09,,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,,,,,,,,,,,,,,,,0.060,0.0120,120.000000,-5.5,-4.400000,0.0,0.0,0.0000,20.00,,,,,,,,,,,,,,195.0,60.300000,0.003700,0.004891,-0.000830,-0.000230,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,,,-4.4,1.0,1.100000,"1",22.4,-0.002079,"3","1",-0.000093,0.002858,0.000648,0.000052,14.572432,98.234869,25.000000,36.700000,37.200000,1.031434,0.597900,0.000000,

"07/21/2017"," 08:10:49.593",0.060,0.0120,n/a,120.000000,-5.5,-4.4,0.0,,20.00,1.0000,0.0600,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000,20.0000,"SAMPLE","0",11.7,852,849,894,50.0,67.18,1.54,981,24.0,0.000000,33.000000,189.0,191.0,6.9,195.0,n/a,1.1,0.543,22.5,-0.002545,0.000000,"1","1","0",0.0,0,2.646,-40.000000,,-37.840000,0.000000,,-40.000000,,,,-27.1,,,,0.000000,"0",,,,,,,,,,,,14.473,450.00,31.09,1.543,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0.850,0.000000,,,,0.000,0.00004,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000000000,0.06816,0.060,0.0120,120.000000,-5.5,-4.400000,0.0,0.0,0.0000,20.00,11.7,852,849,894,50.0,67.18,1.54,981,24.0,0.000000,33.000000,189.0,191.0,6.9,195.0,60.300000,0.003700,0.004800,0.000855,0.001555,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,,,-4.4,1.0,1.127621,"1",22.5,-0.002545,"3","1",-0.000076,0.003679,0.000772,0.000040,14.547426,98.233681,25.000000,36.700000,37.127621,1.072945,0.597900,0.000000,

"07/21/2017"," 08:10:50.593",0.060,0.0120,n/a,120.000000,-5.5,-4.4,0.0,,20.00,1.0000,0.0600,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000,20.0000,"SAMPLE","0",11.9,851,849,894,50.0,67.10,1.54,982,24.0,0.000000,33.000000,189.0,191.0,6.9,195.0,n/a,1.3,0.630,23.5,-0.002175,0.000000,"1","1","0",27.4,146,0.935,18.200000,4465.600000,3.528205,582.000000,-125.000000,30.000000,1408.000000,"0",-20480.000000,86.0,18.190000,18.19000,0.00,27.450000,"0",,,,,,,,,,,14.473,450.00,31.09,1.541,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,,,,,0.850,0.000000,,,,0.000,0.00004,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000000000,0.07914,0.060,0.0120,120.000000,-5.5,-4.400000,0.0,0.0,0.0000,20.00,11.9,851,849,894,50.0,67.10,1.54,982,24.0,0.000000,33.000000,189.0,191.0,6.9,195.0,60.300000,0.003700,0.004800,0.000053,0.000658,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,91.018759,28.968457,-4.4,1.2,1.294324,"1",23.5,-0.002175,"3","1",-0.000217,0.001185,0.000827,0.000031,14.589773,98.232640,25.000000,36.700000,37.200000,1.166643,0.597900,0.000000,

"07/21/2017"," 08:10:51.593",0.060,0.0120,n/a,120.000000,-5.5,-4.4,0.0,,20.00,1.0000,0.0600,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000,20.0000,"SAMPLE","0",11.7,851,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,189.0,191.0,6.8,195.0,n/a,1.2,0.570,22.4,-0.000908,0.000000,"1","1","0",9.4,6,0.732,555.635928,-37.600000,22.298394,-6619.754190,-101.000000,-

27.794286,0.750000,"0",24.000000,43.6,0.750000,0.75000,240.00,2.422934,"0",,,,,,,,,,,1
4.473,450.00,31.09,1.543,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0
.000,,0.000,,,,,,,,,,,,,0.850,0.000000,,,,0.000,0.00004,0.00000,0.00000,0.00000,0.0000
0,0.00000,0.00000,0.00000,,0.00000,0.000000000000,0.07150,0.060,0.0120,120.000000,-
5.5,-
4.400000,0.0,0.0,0.0000,20.00,11.7,851,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,189.0,191.0,6.8,195.0,60.300000,0.003700,0.004895,-0.000611,-
0.000111,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,92.393122,29.000000,-
4.4,1.1,1.177852,"1",22.4,-0.000908,"3","1",-
0.000151,0.001439,0.000717,0.000055,14.592321,98.233736,25.000000,36.700000,37.200000,1
.105428,0.597900,0.000000,

"07/21/2017"," 08:10:52.593",0.061,0.0120,n/a,120.000000,-5.5,-
4.4,0.0,,20.00,1.0000,0.0606,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0000,"SAMPLE","0",11.7,851,849,893,50.0,67.21,1.54,981,24.0,0.000000,33.000000,
189.0,191.0,6.8,195.0,n/a,1.0,0.504,22.8,-0.001048,0.000000,"1","1","0",9.4,6,14.900,-
37.600000,-37.600000,-5.789944,24.000000,-101.000000,-
16.000000,0.750000,"0",24.000000,3.2,0.750000,0.75000,240.00,9.410000,"0",,,,,,,,,,,14
.473,450.00,31.09,1.544,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.
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,,0.00000,0.000000000000,0.06331,0.061,0.0120,120.000000,-5.5,-
4.400000,0.0,0.0,0.0000,20.00,11.7,851,849,893,50.0,67.21,1.54,981,24.0,0.000000,33.000
000,189.0,191.0,6.8,195.0,60.300000,0.003700,0.004900,-
0.000467,0.000038,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,95.400984,29.000
000,-4.4,1.0,0.955184,"1",22.8,-0.001048,"3","1",-
0.000091,0.002580,0.000340,0.000043,14.555157,98.232970,25.000000,36.700000,37.200000,0
.930479,0.597900,0.000000,

"07/21/2017"," 08:10:53.593",0.069,0.0120,n/a,120.000000,-5.5,-
4.4,0.0,,20.00,1.0000,0.0689,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0000,"SAMPLE","0",11.6,851,849,893,50.0,67.23,1.54,980,24.0,0.000000,33.000000,
189.0,191.0,6.8,195.0,n/a,1.3,0.631,22.4,-
0.001658,0.000000,"1","1","0",0.0,0,4.842,951.071429,-40.000000,113.176879,-
2804.115607,-125.000000,-
40.000000,0.000000,"0",0.000000,50.3,0.000000,0.00000,0.00,1.606497,"0",,,,,,,,,,,14.4
73,450.00,31.09,1.544,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.00
0,,0.000,,,,,,,,,,,,,0.850,0.000000,,,,0.000,0.00004,0.00000,0.00000,0.00000,0.00000,0
.00000,0.00000,0.00000,,0.00000,0.000000000000,0.07918,0.069,0.0120,120.000000,-5.5,-
4.400000,0.0,0.0,0.0000,20.00,11.6,851,849,893,50.0,67.23,1.54,980,24.0,0.000000,33.000
000,189.0,191.0,6.8,195.0,60.300000,0.003700,0.004900,0.000360,0.000960,,n/a,n/a,60.000
000,56.000000,1036.000000,1010.000000,90.404769,29.000000,-4.4,1.2,1.288060,"1",22.4,-
0.001658,"3","1",0.000014,0.002399,0.000541,0.000041,14.415407,98.250570,25.000000,36.7
00000,37.200000,1.186239,0.597900,0.000000,

"07/21/2017"," 08:10:54.593",0.070,0.0120,n/a,120.000000,-5.5,-
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.000,20.0000,"SAMPLE","0",11.7,851,849,894,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
189.4,191.0,6.9,195.0,n/a,1.3,0.655,22.6,-
0.001987,0.000000,"1","1","33",53.3,1,2.420,3660.000000,3660.000000,204.800000,-
28536.000000,11.000000,96.000000,1156.250000,"0",-
28536.000000,204.8,1156.250000,1156.25000,1360.00,53.330000,"0",,,,,,,,,,,14.473,450.0
0,31.09,1.543,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000
,,,,,,,,,,,,,0.850,0.000000,,,,0.000,0.00004,0.00000,0.00000,0.00000,0.00000,0.00000,0
.00000,0.00000,,0.00000,0.000000000000,0.08216,0.070,0.0120,120.000000,-5.5,-
4.400000,0.0,0.0,0.0000,20.00,11.7,851,849,894,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,189.4,191.0,6.9,195.0,60.300000,0.003700,0.004808,0.000289,0.000789,,n/a,n/a,60.000
000,56.000000,1036.000000,1010.000000,95.640242,29.000000,-4.4,1.2,1.339000,"1",22.6,-
0.001987,"3","1",-
0.000052,0.001510,0.000879,0.000058,14.557300,98.225836,25.000000,36.639000,37.200000,1
.258165,0.597900,0.000000,

"07/21/2017"," 08:10:55.593",0.070,0.0120,n/a,120.000000,-5.5,-
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.000,20.0000,"SAMPLE","0",11.6,851,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
190.0,191.0,6.9,195.0,n/a,1.1,0.564,22.4,-
0.000955,0.000000,"1","1","33",63.9,0,1.021,4823.917683,4891.500000,229.908828,-
19874.901099,38.000000,110.400000,1541.090000,"1",-
16221.000000,218.7,1541.090000,1541.09000,1630.00,56.603273,"0",,,,,,,,,,,14.473,450.0

0,31.09,1.543,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000
,,,,,,,,,,,,,0.850,0.000000,,,,0.000,0.00004,0.00000,0.00000,0.00000,0.00000,0.00000,0
.00000,0.00000,,0.00000,0.000000000000,0.07076,0.070,0.0120,120.000000,-5.5,-
4.400000,0.0,0.0,0.0000,20.00,11.6,851,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,190.0,191.0,6.9,195.0,60.300000,0.003700,0.004800,-0.001130,-
0.000530,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,98.878625,29.000000,-
4.4,1.1,1.166667,"1",22.4,-0.000955,"3","1",-
0.000001,0.002349,0.000533,0.000055,14.577353,98.235611,25.000000,36.666667,37.200000,1
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"07/21/2017"," 08:10:56.593",0.066,0.0120,n/a,120.000000,-5.5,-
4.3,0.0,,20.00,1.0000,0.0665,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0000,"SAMPLE","0",11.7,852,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
190.0,191.0,6.9,195.0,n/a,1.0,0.476,22.4,0.003252,0.000000,"1","1","0",0.8,1,1.240,-
39.800000,-39.800000,-20.757386,2.000000,-123.000000,-
38.000000,0.060000,"0",2.000000,46.4,0.060000,0.06000,20.00,0.780000,"0",,,,,,,,,,,14.
473,450.00,31.09,1.543,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.0
00,,0.000,,,,,,,,,,,,0.850,0.000000,,,,0.000,0.00003,0.00000,0.00000,0.00000,0.00000,
0.00000,0.00000,0.00000,,0.00000,0.000000000000,0.05970,0.066,0.0120,120.000000,-5.5,-
4.309903,0.0,0.0,0.0000,20.00,11.7,852,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,190.0,191.0,6.9,195.0,60.300000,0.003800,0.004800,0.000741,0.001250,,n/a,n/a,60.000
000,56.000000,1036.000000,1010.000000,100.000000,29.000000,-
4.3,0.9,1.000000,"1",22.4,0.003252,"3","1",-
0.000099,0.000252,0.000237,0.000061,14.579032,98.249184,25.000000,36.700000,37.200000,0
.884400,0.597900,0.000000,

"07/21/2017"," 08:10:57.593",0.143,0.0120,n/a,120.000000,-5.4,-
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.000,20.0000,"SAMPLE","0",11.6,852,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
189.6,191.0,6.9,195.0,n/a,1.2,0.601,21.5,0.000383,0.000000,"1","1","0",19.4,0,0.000,-
40.000000,-40.000000,,10.932615,-
125.000000,104.545455,0.000000,"0",0.000000,,0.000000,0.00000,0.00,8.385947,"0",,,,,,,
,,,,14.473,450.00,31.09,1.543,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.
000,0.000,,0.000,,,,,,,,,,,,0.850,0.000000,,,,0.001,0.00004,0.00000,0.00000,0.00000,0
.00000,0.00000,0.00000,0.00000,,0.00000,0.000000000000,0.07539,0.143,0.0120,120.000000,
-5.4,-
4.300000,0.0,0.0,0.0000,20.00,11.6,852,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,189.6,191.0,6.9,195.0,60.300000,0.003700,0.004793,-
0.000100,0.000300,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.00
0000,-4.3,1.1,1.248413,"1",21.5,0.000383,"3","1",-0.000200,-
0.001969,0.000022,0.000111,14.463679,98.240597,25.000000,36.700000,37.200000,1.157117,0
.597900,0.000000,

"07/21/2017"," 08:10:58.593",0.517,0.0160,n/a,160.048544,-5.4,-
4.3,0.0,,20.00,0.9880,0.5112,0.0158,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.7593,"SAMPLE","0",11.6,854,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
189.0,191.0,7.0,195.0,n/a,31.6,15.561,22.4,-
0.000453,0.000000,"1","1","0",0.0,81,0.000,-10.244856,13.998897,,-
0.243624,18.854438,,98.108637,"0",-
1.000000,,,,0.00,0.322536,"0",,,,,,,,,,,14.473,393.68,27.20,1.218,3336.625,65.691,0.00
0,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,93778.292,,,,,,,,,,,,,0.850,0.000007,,,
,0.069,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.00000
0000000,1.92990,0.517,0.0160,160.048544,-5.4,-
4.300000,0.0,0.0,0.0000,20.00,11.6,854,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,189.0,191.0,7.0,195.0,60.300000,0.003707,0.004800,-0.001363,-
0.000763,,n/a,n/a,60.000000,56.000000,1036.000000,1009.931313,94.025094,29.000000,-
4.3,29.5,31.744781,"1",22.4,-
0.000453,"3","1",0.033979,0.023137,0.034940,0.033903,14.371377,98.236793,25.000000,36.6
00000,37.192088,27.903514,0.635843,0.000000,

"07/21/2017"," 08:10:59.593",1.581,0.0215,n/a,215.266781,-5.4,-
4.3,0.0,,20.00,0.9787,1.5468,0.0211,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.5732,"SAMPLE","0",11.6,853,848,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
189.0,191.0,7.0,195.0,n/a,90.1,44.326,22.8,0.019804,0.000000,"1","1",,18.9,537,0.000,24
.475265,28.772472,,-0.536793,6.060606,,97.832477,"0",-
1.000000,,,,0.00,2.171314,"0",,,,,,,,,,,14.473,131.70,9.10,2.181,3220.881,27.921,0.000
,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,29634.670,,,,,,,,,,,,,0.850,0.000059,,,,
0.592,0.00513,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000

000000,5.44560,1.581,0.0215,215.266781,-5.4,-
4.300000,0.0,0.0,0.0000,20.00,11.6,853,848,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,189.0,191.0,7.0,195.0,60.300000,0.003700,0.004707,0.000659,0.001259,,n/a,n/a,60.000
000,56.000000,1036.000000,1010.000000,92.092249,29.000000,-
4.3,84.1,90.405537,"1",22.8,0.019804,"3","1",0.115469,0.101094,0.117049,0.116453,14.480
978,98.234620,25.000000,36.600000,37.100000,82.964427,0.606808,0.000000,

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4.1,0.0,,19.25,0.9787,1.5498,0.0147,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.8374,"SAMPLE","0",11.6,854,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
189.4,191.0,6.9,195.0,n/a,73.6,36.209,22.4,0.002171,0.000000,"1","1",,21.7,967,0.000,53
.361964,39.579760,,-0.829962,1.000000,,100.258098,"0",-
1.000000,,,,0.00,4.433099,"0",,,,,,,,,,,14.473,132.00,9.12,2.177,3234.211,19.554,0.000
,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,28583.910,,,,,,,,,,,,,0.850,0.000048,,,,
0.485,0.00293,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000
000000,4.28124,1.584,0.0150,150.420032,-5.3,-
4.107229,0.0,0.0,0.0000,19.25,11.6,854,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,189.4,191.0,6.9,195.0,60.300000,0.003707,0.004700,-
0.000007,0.000300,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,94.264151,29.000
000,-
4.1,68.6,73.793532,"1",22.4,0.002171,"3","1",0.074000,0.041412,0.072859,0.075820,14.532
381,98.256451,25.000000,36.600000,37.200000,67.371067,0.609360,0.000000,

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4.1,0.0,,18.01,0.9814,1.2417,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.6733,"SAMPLE","0",11.7,853,848,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
190.0,191.0,7.0,195.0,n/a,58.3,28.691,22.3,-
0.005178,0.000000,"1","1",,25.7,949,0.000,60.695128,29.345262,,-
1.000000,1.000000,,99.227434,"0",-
1.000000,,,,0.00,6.694885,"0",,,,,,,,,,,14.473,164.48,11.36,1.891,3245.019,25.875,0.00
0,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,33583.576,,,,,,,,,,,,,0.850,0.000030,,,
,0.308,0.00245,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.00000
0000000,3.18265,1.265,0.0158,158.497577,-5.3,-
4.100000,0.0,0.0,0.0000,18.01,11.7,853,848,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,190.0,191.0,7.0,195.0,60.300000,0.003700,0.004700,-0.001339,-
0.000747,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.000000,-
4.1,54.4,58.473554,"1",22.3,-
0.005178,"3","1",0.050379,0.036910,0.049814,0.051918,14.513877,98.236232,25.000000,36.7
00000,37.200000,52.960401,0.613551,0.000000,

"07/21/2017"," 08:11:02.593",0.972,0.0153,n/a,152.982759,-5.3,-
4.1,0.3,,16.72,0.9840,0.9565,0.0151,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2574,,0.250,0
.000,16.4522,"SAMPLE","0",11.6,851,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
190.0,191.0,6.9,195.0,n/a,57.9,28.515,22.8,-
0.006725,0.000000,"1","1",,31.7,953,0.000,68.028292,29.368462,,-
1.000000,1.605223,,99.000000,"0",-
1.000000,,,,0.00,8.956670,"0",,,,,,,,,,,14.473,213.12,14.72,1.627,3265.735,32.713,0.00
0,0.000,0.000,0.000,0.000,0.000,0.0276,,0.027,,40844.303,,,,,,,,,,,,,0.850,0.000023,,,
,0.236,0.00236,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.00000
0000000,2.94462,0.972,0.0153,152.982759,-5.3,-
4.100000,0.0,0.3,0.2574,16.72,11.6,851,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,190.0,191.0,6.9,195.0,60.300000,0.003700,0.004800,0.000932,0.001440,,n/a,n/a,60.000
000,56.000000,1036.000000,1009.000000,100.000000,29.074627,-
4.1,54.1,58.100000,"1",22.8,-
0.006725,"3","1",0.043897,0.034594,0.043894,0.045293,14.588091,98.239135,25.000000,36.6
09421,37.200000,52.651863,0.613700,0.000000,

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.000,15.4800,"SAMPLE","0",11.7,851,848,894,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
190.0,191.0,6.9,195.0,n/a,57.9,28.506,23.2,0.006699,0.000000,"1","1",,38.3,961,0.000,75
.361456,29.658872,,-1.000000,2.875147,,99.074380,"0",-
1.000000,,,,0.00,8.838231,"0",,,,,,,,,,,14.473,246.77,17.05,1.505,3275.568,40.133,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2446,,0.237,,44769.476,,,,,,,,,,,,,0.850,0.000020,,,
,0.203,0.00248,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00002,,0.00001,0.00000
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4.007879,0.0,2.0,1.9574,15.71,11.7,851,848,894,50.0,67.19,1.54,981,24.0,0.000000,33.000
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000,-
4.0,54.1,58.060956,"1",23.2,0.006699,"3","1",0.043107,0.042945,0.044687,0.043665,14.644
908,98.230527,25.000000,36.630478,37.200000,52.677078,0.613770,0.000000,

"07/21/2017"," 08:11:04.593",0.822,0.0174,n/a,173.765483,-5.3,-
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.000,15.0747,"SAMPLE","0",11.6,853,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000000,
190.0,191.0,7.0,195.0,n/a,56.7,27.911,22.4,0.014117,0.000000,"1","1",,46.9,962,0.000,83
.560000,50.923684,,-1.000000,4.245383,,99.190000,"0",-
1.000000,,,,0.00,8.651225,"0",,,,,,,,,,,,14.473,250.27,17.29,1.495,3269.864,43.986,0.00
0,0.000,0.000,0.000,0.000,0.000,0.8658,,0.840,,44245.037,,,,,,,,,,,,,0.850,0.000019,,,
,0.195,0.00263,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00005,,0.00005,0.00000
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4.093927,0.0,6.8,6.8281,15.30,11.6,853,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.000
000,190.0,191.0,7.0,195.0,60.300000,0.003700,0.004700,-0.001254,-
0.000654,,n/a,n/a,60.000000,56.000000,1036.000000,1009.060729,99.926464,29.100000,-
4.1,52.9,56.900000,"1",22.4,0.014117,"3","1",0.041317,0.043025,0.042389,0.041557,14.637
223,98.237862,25.000000,36.657804,37.200000,51.488915,0.614200,0.000000,

"07/21/2017"," 08:11:05.593",0.864,0.0208,n/a,208.347107,-5.3,-
4.1,10.3,,15.52,0.9849,0.8506,0.0205,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.3273,,10.01
8,0.000,15.2884,"SAMPLE","0",11.7,852,849,894,50.0,67.19,1.54,981,24.0,0.000000,33.0000
00,190.0,191.0,6.9,195.0,n/a,59.1,29.066,22.4,0.010257,0.000000,"1","1",,55.0,957,0.000
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1.000000,,,,0.00,8.464220,"0",,,,,,,,,,,,14.473,237.51,16.41,1.535,3250.899,49.915,0.00
0,0.000,0.000,0.000,0.000,0.000,1.2399,,1.203,,42485.668,,,,,,,,,,,,,0.850,0.000021,,,
,0.213,0.00328,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00008,,0.00008,0.00000
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4.100000,0.0,10.3,10.3273,15.52,11.7,852,849,894,50.0,67.19,1.54,981,24.0,0.000000,33.0
00000,190.0,191.0,6.9,195.0,60.300000,0.003700,0.004700,0.000937,0.001451,,n/a,n/a,60.0
00000,56.000000,1036.000000,1010.000000,99.835498,29.100000,-
4.1,55.1,59.231773,"1",22.4,0.010257,"3","1",0.045301,0.045997,0.046532,0.045472,14.539
764,98.253680,25.000000,36.658528,37.200000,53.695891,0.613276,0.000000,

"07/21/2017"," 08:11:06.593",1.030,0.0327,n/a,327.064760,-5.3,-
4.0,12.6,,15.80,0.9833,1.0131,0.0322,0.0000,0.0000,0.0,0.0000,0.0000,0.0,12.6172,,12.23
9,0.000,15.5364,"SAMPLE","0",11.6,852,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.0000
00,190.0,191.0,6.9,195.0,n/a,58.6,28.828,22.5,-
0.002982,0.000000,"1","1",,59.6,952,0.000,104.589412,30.680692,,-
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1.000000,,,,0.00,8.277214,"0",,,,,,,,,,,,14.473,197.75,13.66,1.697,3201.576,64.684,0.00
0,0.000,0.000,0.000,0.000,0.000,1.2525,,1.215,,35697.682,,,,,,,,,,,,,0.850,0.000025,,,
,0.252,0.00509,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00010,,0.00010,0.00000
0000000,2.81118,1.030,0.0327,327.064760,-5.3,-
4.000000,0.0,12.6,12.6172,15.80,11.6,852,849,893,50.0,67.19,1.54,981,24.0,0.000000,33.0
00000,190.0,191.0,6.9,195.0,60.300000,0.003607,0.004700,0.000004,0.000591,,n/a,n/a,60.0
00000,56.000000,1036.000000,1010.000000,94.850604,29.100000,-
4.0,54.6,58.733658,"1",22.5,-
0.002982,"3","1",0.043512,0.036504,0.043496,0.043989,14.432642,98.270149,25.000000,36.6
11089,37.200000,53.214518,0.613467,0.000000,

"07/21/2017"," 08:11:07.593",1.270,0.0529,n/a,528.915055,-5.3,-
4.0,13.1,,15.80,0.9811,1.2461,0.0519,0.0000,0.0000,0.0,0.0000,0.0000,0.0,13.1000,,12.70
7,0.000,15.5007,"SAMPLE","0",11.7,851,850,894,50.0,67.19,1.54,981,24.0,0.000000,33.0000
00,190.0,191.0,6.9,195.0,n/a,56.4,27.741,21.4,0.008747,0.000000,"1","1",,59.7,954,0.000
,115.104118,31.484051,,-1.000000,11.000000,,99.690000,"0",-
1.000000,,,,0.00,8.616670,"0",,,,,,,,,,,,14.473,159.08,10.99,1.931,3147.825,83.432,0.00
0,0.000,0.000,0.000,0.000,0.000,1.0396,,1.008,,28472.366,,,,,,,,,,,,,0.850,0.000030,,,
,0.298,0.00791,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00010,,0.00010,0.00000
0000000,2.69897,1.270,0.0529,528.915055,-5.3,-
4.000000,0.0,13.1,13.1000,15.80,11.7,851,850,894,50.0,67.19,1.54,981,24.0,0.000000,33.0
00000,190.0,191.0,6.9,195.0,60.300000,0.003600,0.004700,-0.001249,-
0.000649,,n/a,n/a,60.000000,56.000000,1036.000000,1009.937247,96.915702,29.100000,-
4.0,52.5,56.482161,"1",21.4,0.008747,"3","1",0.040459,0.038293,0.041718,0.040730,14.547
419,98.250469,25.000000,36.604460,37.200000,51.065081,0.614309,0.000000,

"07/21/2017"," 08:11:08.593",1.585,0.0778,n/a,777.643154,-5.3,-

4.0,13.1,,15.45,0.9781,1.5504,0.0761,0.0000,0.0000,0.0,0.0000,0.0000,0.0,13.1000,,12.70
7,0.000,15.1158,"SAMPLE","0",11.6,853,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.0000
00,190.0,191.0,6.8,195.0,n/a,55.1,27.126,22.3,0.003653,0.000000,"1","1",,60.8,959,0.075
,124.658229,74.744541,,-1.000000,10.982644,,99.594131,"0",-
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,0.000,0.000,0.000,0.000,0.000,0.8246,,0.800,,22023.005,,,,,,,,,,,,,0.850,0.000037,,,,
0.363,0.01134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00010,,0.00009,0.000000
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0.000358,0.000067,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,96.423164,29.100
000,-
4.0,51.4,55.294545,"1",22.3,0.003653,"3","1",0.038401,0.040373,0.039948,0.038994,14.481
673,98.226159,25.000000,36.700000,37.200000,50.003267,0.614793,0.000000,

"07/21/2017"," 08:11:09.593",1.984,0.1042,n/a,1042.080537,-5.3,-
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9,0.000,14.4303,"SAMPLE","0",11.6,855,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.0000
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,130.169839,33.602000,,-1.000000,10.524330,,99.432168,"0",-
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0,0.000,0.000,0.000,0.000,0.000,0.6183,,0.600,,16722.675,,,,,,,,,,,,,0.850,0.000044,,,
,0.432,0.01445,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00009,,0.00008,0.00000
0000000,2.34522,1.984,0.1042,1042.080537,-5.3,-
4.000000,0.0,12.3,12.3497,14.81,11.6,855,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.0
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00000,56.000000,1036.000000,1009.063136,87.794529,29.104331,-
4.0,49.0,52.740309,"1",22.1,0.012660,"3","1",0.034903,0.035027,0.035577,0.035376,14.646
230,98.251377,25.000000,36.660034,37.200000,47.593187,0.615900,0.000000,

"07/21/2017"," 08:11:10.593",2.440,0.1277,n/a,1276.693484,-5.3,-
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,135.681449,35.310665,,-1.000000,12.298144,,99.190000,"0",-
1.000000,,,,0.00,10.027418,"0",,,,,,,,,,,14.473,82.41,5.69,3.053,3071.594,102.293,0.00
0,0.000,0.000,0.000,0.000,0.000,0.4682,,0.454,,12868.334,,,,,,,,,,,,,0.850,0.000055,,,
,0.537,0.01788,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00008,,0.00008,0.00000
0000000,2.24841,2.440,0.1277,1276.693484,-5.3,-
4.000000,0.0,11.5,11.4894,14.06,11.6,856,850,893,50.0,67.19,1.54,981,24.0,0.000000,33.0
00000,190.0,191.0,6.8,195.0,60.300000,0.003509,0.004600,-
0.000313,0.000104,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,92.961702,29.180
319,-
4.0,49.8,53.481054,"1",22.4,0.009109,"3","1",0.036562,0.036862,0.037676,0.036857,14.538
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"07/21/2017"," 08:11:11.593",3.083,0.1464,n/a,1463.887446,-5.3,-
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,0.000,12.5105,"SAMPLE","0",11.6,852,851,893,50.4,67.67,1.55,981,24.0,0.000000,33.00000
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141.193059,36.821920,,-1.000000,13.000000,,99.190000,"0",-
1.000000,,,,0.00,10.200000,"0",,,,,,,,,,,14.473,65.71,4.54,3.662,3076.354,92.957,0.000
,0.000,0.000,0.000,0.000,0.000,0.3249,,0.315,,9407.756,,,,,,,,,,,,,0.850,0.000072,,,,0
.705,0.02129,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00007,,0.00007,0.0000000
00000,2.15399,3.083,0.1464,1463.887446,-5.3,-
4.000000,0.0,10.0,10.0000,12.97,11.6,852,851,893,50.4,67.67,1.55,981,24.0,0.000000,33.0
00000,190.0,191.0,6.9,195.0,60.300000,0.003500,0.004600,-0.000337,-
0.000019,,n/a,n/a,60.000000,56.000000,1036.000000,1009.092742,97.492517,29.200000,-
4.0,51.9,55.919795,"1",21.9,0.009910,"3","1",0.039925,0.042385,0.041056,0.040160,14.409
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"07/21/2017"," 08:11:12.593",3.959,0.1624,n/a,1624.257095,-5.3,-
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6,0.000,11.3405,"SAMPLE","0",11.6,854,851,893,51.0,68.55,1.57,981,24.0,0.000000,33.0000
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,146.249234,84.416032,,-1.000000,13.000000,,99.283837,"0",-
1.000000,,,,0.00,10.200000,"0",,,,,,,,,,,14.473,51.70,3.57,4.486,3087.260,80.626,0.000
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4.000000,0.0,10.6,10.5629,11.85,11.6,854,851,893,51.0,68.55,1.57,981,24.0,0.000000,33.0
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4.0,53.7,57.774162,"1",22.4,0.010661,"3","1",0.042759,0.045787,0.044224,0.043004,14.532
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"07/21/2017"," 08:11:13.593",4.939,0.1708,n/a,1707.729549,-5.3,-
4.0,11.7,,10.91,0.9490,4.6869,0.1621,0.0000,0.0000,0.0,0.0000,0.0000,0.0,11.6944,,11.34
4,0.000,10.3521,"SAMPLE","0",11.6,854,850,893,51.0,68.55,1.57,981,24.0,0.000000,33.0000
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,150.092581,39.612784,,-1.000000,13.000000,,99.380000,"0",-
1.000000,,,,0.00,10.200000,"0",,,,,,,,,,,14.473,41.88,2.89,5.378,3100.776,68.239,0.000
,0.000,0.000,0.000,0.000,0.000,0.2430,,0.236,,4979.847,,,,,,,,,,,,,0.850,0.000117,,,,1
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4.000000,0.0,11.7,11.6944,10.91,11.6,854,850,893,51.0,68.55,1.57,981,24.0,0.000000,33.0
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4.0,54.0,58.100000,"1",22.4,0.010349,"3","1",0.043215,0.047054,0.044624,0.043362,14.482
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"07/21/2017"," 08:11:14.593",5.956,0.1824,n/a,1824.448980,-5.3,-
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9,0.000,9.5695,"SAMPLE","0",11.7,851,850,894,51.0,68.55,1.57,981,24.0,0.000000,33.00000
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153.935928,40.949623,,-1.000000,13.000000,,99.380000,"0",-
1.000000,,,,0.00,10.200000,"0",,,,,,,,,,,14.473,35.01,2.42,6.307,3108.546,60.605,0.000
,0.000,0.000,0.000,0.000,0.000,0.2501,,0.243,,3860.541,,,,,,,,,,,,,0.850,0.000139,,,,1
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3.909922,0.0,14.3,14.3492,10.17,11.7,851,850,894,51.0,68.55,1.57,981,24.0,0.000000,33.0
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00000,56.000000,1036.000000,1009.900778,96.373736,29.117585,-
3.9,54.2,58.371068,"1",21.9,0.014269,"3","1",0.043389,0.047044,0.045068,0.043607,14.502
523,98.235907,25.000000,36.700000,37.200000,52.832501,0.613600,0.000000,

"07/21/2017"," 08:11:15.593",6.896,0.1865,n/a,1864.668930,-5.2,-
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,0.000,8.9715,"SAMPLE","0",11.6,851,851,893,50.6,68.06,1.56,981,24.0,0.000000,33.000000
,190.0,191.0,6.9,195.0,n/a,57.9,28.513,22.4,0.014508,0.000000,"1","1",,65.1,961,1.860,1
57.779275,41.901517,,-1.000000,13.000000,,99.380000,"0",-
1.000000,,,,0.00,10.278215,"0",,,,,,,,,,,14.473,30.47,2.11,7.147,3116.731,53.640,0.000
,0.000,0.000,0.000,0.000,0.000,0.2449,,0.238,,3159.006,,,,,,,,,,,,,0.850,0.000159,,,,1
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,0.000,8.5279,"SAMPLE","0",11.7,852,851,894,50.0,67.19,1.54,981,24.0,0.000000,33.000000
,190.0,190.6,6.9,195.0,n/a,57.9,28.536,22.4,0.014087,0.000000,"1","1",,65.3,961,1.860,1
61.455960,101.278954,,-1.000000,13.000000,,99.380000,"0",-
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,0.000,0.000,0.000,0.000,0.000,0.2422,,0.235,,2755.435,,,,,,,,,,,,,0.850,0.000173,,,,1
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,0.000,8.1713,"SAMPLE","0",11.6,851,851,894,51.1,68.66,1.58,981,24.0,0.000000,33.000000
,190.0,190.4,6.8,195.0,n/a,57.5,28.319,22.4,0.012251,0.000000,"1","1",,65.0,957,1.860,1
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1.000000,,,,0.00,10.457608,"0",,,,,,,,,,,14.473,26.41,1.82,8.179,3129.090,44.209,0.000
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0000,56.000000,1036.000000,1010.000000,100.000000,29.191288,-
3.9,53.6,57.667583,"1",22.4,0.012251,"3","1",0.042612,0.049663,0.043950,0.042832,14.518
310,98.237491,25.000000,36.632417,37.200000,52.241737,0.613832,0.000000,

"07/21/2017"," 08:11:18.593",8.300,0.1718,n/a,1717.783375,-5.2,-
3.9,18.1,,8.69,0.9215,7.6480,0.1583,0.0000,0.0000,0.0,0.0000,0.0000,0.0,18.1000,,17.557
,0.000,8.0076,"SAMPLE","0",11.7,851,850,894,54.5,73.29,1.68,981,24.0,0.000000,33.000000
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67.085099,44.213038,,-1.000000,13.000000,,99.394077,"0",-
1.000000,,,,0.00,10.547305,"0",,,,,,,,,,,14.473,25.63,1.77,8.522,3133.247,41.274,0.000
,0.000,0.000,0.000,0.000,0.000,0.2329,,0.226,,2385.318,,,,,,,,,,,,,0.850,0.000189,,,,1
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3.900000,0.0,18.1,18.1000,8.69,11.7,851,850,894,54.5,73.29,1.68,981,24.0,0.000000,33.00
0000,190.0,190.6,6.8,195.0,60.300000,0.003500,0.004509,-
0.000403,0.000105,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.11
5530,-
3.9,54.4,58.492445,"1",22.4,0.011206,"3","1",0.043748,0.048795,0.045192,0.044077,14.545
726,98.234612,25.000000,36.700000,37.200000,53.015405,0.613552,0.000000,

"07/21/2017"," 08:11:19.593",8.495,0.1667,n/a,1667.405542,-5.2,-
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,0.000,7.8109,"SAMPLE","0",11.6,852,851,894,58.4,78.74,1.81,981,24.0,0.000000,33.000000
,190.0,190.0,6.9,195.0,n/a,57.8,28.511,22.5,0.007535,0.000000,"1","1",,64.6,960,3.088,1
69.899669,45.215139,,-1.000000,13.000000,,99.500000,"0",-
1.000000,,,,0.00,10.790117,"0",,,,,,,,,,,14.473,25.09,1.73,8.823,3136.219,39.181,0.000
,0.000,0.000,0.000,0.000,0.000,0.2284,,0.222,,2281.797,,,,,,,,,,,,,0.850,0.000191,,,,1
.922,0.02401,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00014,,0.00014,0.0000000
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3.900000,0.0,18.1,18.1000,8.50,11.6,852,851,894,58.4,78.74,1.81,981,24.0,0.000000,33.00
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424,98.222502,25.000000,36.700000,37.200000,52.620542,0.613697,0.000000,

"07/21/2017"," 08:11:20.593",8.605,0.1597,n/a,1596.710635,-5.2,-
3.9,18.8,,8.40,0.9171,7.8921,0.1464,0.0000,0.0000,0.0,0.0000,0.0000,0.0,18.8495,,18.284
,0.000,7.7040,"SAMPLE","0",11.6,852,850,894,62.1,83.73,1.92,981,24.0,0.000000,33.000000
,190.0,190.4,6.9,195.0,n/a,56.8,28.055,21.4,0.009460,0.000000,"1","1",,64.5,954,3.730,1
72.714238,91.287063,,-1.000000,12.331665,,99.426200,"0",-
1.000000,,,,0.00,11.172019,"0",,,,,,,,,,,14.473,24.81,1.71,9.034,3139.332,37.075,0.000
,0.000,0.000,0.000,0.000,0.000,0.2355,,0.228,,2228.232,,,,,,,,,,,,,0.850,0.000190,,,,1
.912,0.02258,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00014,,0.00014,0.0000000
00000,1.35660,8.605,0.1597,1596.710635,-5.2,-
3.900000,0.0,18.8,18.8495,8.40,11.6,852,850,894,62.1,83.73,1.92,981,24.0,0.000000,33.00
0000,190.0,190.4,6.9,195.0,60.300000,0.003600,0.004600,0.000711,0.001202,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,98.813399,29.135958,-
3.9,53.0,57.105822,"1",21.4,0.009460,"3","1",0.041610,0.041817,0.043296,0.041780,14.724
400,98.211231,25.000000,36.605822,37.200000,51.656730,0.614000,0.000000,

"07/21/2017"," 08:11:21.593",8.657,0.1570,n/a,1570.000000,-5.0,-
3.9,19.1,,8.34,0.9159,7.9297,0.1438,0.0000,0.0000,0.0,0.0000,0.0000,0.0,19.1000,,18.527
,0.000,7.6359,"SAMPLE","0",11.6,852,849,894,65.1,87.87,2.02,981,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,56.3,27.798,23.3,0.010531,0.000000,"1","1",,64.5,959,4.350,1
74.417951,46.403240,,-1.000000,12.000000,,99.380000,"0",-
1.000000,,,,0.00,11.553921,"0",,,,,,,,,,,14.473,24.67,1.70,9.176,3140.542,36.249,0.000
,0.000,0.000,0.000,0.000,0.000,0.2376,,0.231,,2198.902,,,,,,,,,,,,,0.850,0.000189,,,,1

.903,0.02197,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00014,,0.00014,0.0000000
00000,1.33230,8.657,0.1570,1570.000000,-5.0,-
3.900000,0.0,19.1,19.1000,8.34,11.6,852,849,894,65.1,87.87,2.02,981,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.003600,0.004500,0.000020,0.000629,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,97.082105,29.200000,-
3.9,52.7,56.602277,"1",23.3,0.010531,"3","1",0.041027,0.040035,0.042651,0.041205,14.643
783,98.211825,25.000000,36.614611,37.200000,51.292928,0.614256,0.000000,

"07/21/2017"," 08:11:22.593",8.768,0.1563,n/a,1562.875318,-4.8,-
4.0,19.1,,8.30,0.9144,8.0178,0.1429,0.0000,0.0000,0.0,0.0000,0.0000,0.0,19.1000,,18.527
,0.000,7.5895,"SAMPLE","0",11.6,853,850,894,67.7,91.49,2.10,981,24.0,0.000000,33.000000
,190.0,191.0,6.9,195.0,n/a,56.0,27.673,22.7,-
0.008045,0.000000,"1","1",,64.2,961,4.350,176.043167,47.480023,,-
1.000000,12.000000,,99.280977,"0",-
1.000000,,,,0.00,11.935823,"0",,,,,,,,,,,14.473,24.38,1.68,9.362,3141.334,35.636,0.000
,0.000,0.000,0.000,0.000,0.000,0.2351,,0.228,,2162.055,,,,,,,,,,,,,0.850,0.000190,,,,1
.916,0.02173,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00014,,0.00014,0.0000000
00000,1.31825,8.768,0.1563,1562.875318,-4.8,-
4.000000,0.0,19.1,19.1000,8.30,11.6,853,850,894,67.7,91.49,2.10,981,24.0,0.000000,33.00
0000,190.0,191.0,6.9,195.0,60.300000,0.003700,0.004500,-0.000554,-
0.000035,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,99.563308,29.200000,-
4.0,52.4,56.279195,"1",22.7,-
0.008045,"3","1",0.039507,0.034346,0.040495,0.040469,14.632549,98.252781,25.000000,36.6
44799,37.200000,50.988928,0.614410,0.000000,

"07/21/2017"," 08:11:23.593",8.970,0.1546,n/a,1545.952981,-4.7,-
4.0,19.1,,8.20,0.9124,8.1848,0.1411,0.0000,0.0000,0.0,0.0000,0.0000,0.0,19.1000,,18.527
,0.000,7.4819,"SAMPLE","0",11.6,853,850,894,69.4,93.80,2.15,981,24.0,0.000000,33.000000
,190.0,190.6,6.8,195.0,n/a,55.0,27.195,22.4,0.007804,0.000000,"1","1",,65.6,957,4.350,1
77.668382,48.449469,,-1.000000,12.000000,,99.266329,"0",-
1.000000,,,,0.00,12.602904,"0",,,,,,,,,,,14.473,23.87,1.65,9.598,3142.863,34.474,0.000
,0.000,0.000,0.000,0.000,0.000,0.2304,,0.223,,2088.957,,,,,,,,,,,,,0.850,0.000191,,,,1
.922,0.02108,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00014,,0.00014,0.0000000
00000,1.27714,8.970,0.1546,1545.952981,-4.7,-
4.000000,0.0,19.1,19.1000,8.20,11.6,853,850,894,69.4,93.80,2.15,981,24.0,0.000000,33.00
0000,190.0,190.6,6.8,195.0,60.300000,0.003700,0.004500,0.000918,0.001518,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,100.000000,29.200000,-
4.0,51.4,55.309881,"1",22.4,0.007804,"3","3",0.038835,0.038111,0.034095,0.033212,14.672
252,98.239013,25.000000,36.700000,37.200000,50.067146,0.614756,0.000000,

"07/21/2017"," 08:11:24.593",9.113,0.1530,n/a,1530.416320,-4.6,-
4.0,19.1,,8.20,0.9112,8.3034,0.1395,0.0000,0.0000,0.0,0.0000,0.0000,0.0,19.1000,,18.527
,0.000,7.4718,"SAMPLE","0",11.6,854,850,893,70.0,94.71,2.18,980,24.0,0.000000,33.000000
,190.0,190.0,6.9,195.0,n/a,54.4,26.907,22.5,0.010267,0.000000,"1","1",,64.4,961,4.350,1
79.293598,86.153125,,-1.000000,12.000000,,99.228055,"0",-
1.000000,,,,0.00,13.675310,"0",,,,,,,,,,,14.473,23.52,1.63,9.747,3144.023,33.607,0.000
,0.000,0.000,0.000,0.000,0.000,0.2272,,0.220,,2057.080,,,,,,,,,,,,,0.850,0.000192,,,,1
.929,0.02062,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00014,,0.00014,0.0000000
00000,1.26190,9.113,0.1530,1530.416320,-4.6,-
4.000000,0.0,19.1,19.1000,8.20,11.6,854,850,893,70.0,94.71,2.18,980,24.0,0.000000,33.00
0000,190.0,190.0,6.9,195.0,60.300000,0.003700,0.004500,0.000113,0.000722,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,100.000000,29.200000,-
4.0,50.9,54.700000,"1",22.5,0.010267,"3","3",0.038869,0.041988,0.004435,0.003837,14.513
980,98.252239,25.000000,36.612758,37.200000,49.488285,0.615100,0.000000,

"07/21/2017"," 08:11:25.593",9.207,0.1539,n/a,1538.742714,-4.5,-
4.0,19.1,,8.14,0.9104,8.3817,0.1401,0.0000,0.0000,0.0,0.0000,0.0000,0.0,19.1000,,18.527
,0.000,7.4079,"SAMPLE","0",11.6,852,851,894,70.4,95.17,2.19,981,24.0,0.000000,33.000000
,190.0,190.4,6.8,195.0,n/a,54.4,26.910,22.9,0.011243,0.000000,"1","1",,63.6,963,4.352,1
80.004867,53.738003,,-1.000000,11.110390,,99.280000,"0",-
1.000000,,,,0.00,14.747716,"0",,,,,,,,,,,14.473,23.29,1.61,9.843,3144.144,33.446,0.000
,0.000,0.000,0.000,0.000,0.000,0.2251,,0.218,,2020.526,,,,,,,,,,,,,0.850,0.000193,,,,1
.948,0.02071,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00014,,0.00014,0.0000000
00000,1.25122,9.207,0.1539,1538.742714,-4.5,-
4.000000,0.0,19.1,19.1000,8.14,11.6,852,851,894,70.4,95.17,2.19,981,24.0,0.000000,33.00
0000,190.0,190.4,6.8,195.0,60.300000,0.003700,0.004500,-
0.000582,0.000018,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.20
0000,-

4.0,50.9,54.642479,"1",22.9,0.011243,"3","3",0.038414,0.038472,0.000686,0.000065,14.592
321,98.258133,25.000000,36.700000,37.200000,49.481950,0.615124,0.000000,

"07/21/2017"," 08:11:26.593",9.295,0.1561,n/a,1561.242702,-4.4,-
4.0,19.7,,8.10,0.9095,8.4544,0.1420,0.0000,0.0000,0.0,0.0000,0.0000,0.0,19.6698,,19.080
,0.000,7.3671,"SAMPLE","0",11.6,851,852,893,71.0,96.09,2.21,980,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,51.7,25.547,22.4,0.010236,0.000000,"1","1",,60.4,972,4.966,1
80.583181,50.276024,,-1.000000,8.255000,,99.201340,"0",-
1.000000,,,,0.00,15.820122,"0",,,,,,,,,,,14.473,23.07,1.59,9.948,3143.745,33.607,0.000
,0.000,0.000,0.000,0.000,0.000,0.2298,,0.223,,1991.874,,,,,,,,,,,,,0.850,0.000185,,,,1
.865,0.01993,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00014,,0.00013,0.0000000
00000,1.18133,9.295,0.1561,1561.242702,-4.4,-
4.000000,0.0,19.7,19.6698,8.10,11.6,851,852,893,71.0,96.09,2.21,980,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.003700,0.004500,0.000939,0.001633,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,100.000000,29.200000,-
4.0,48.3,51.958182,"1",22.4,0.010236,"3","3",0.034099,0.033206,0.001162,0.000054,14.497
925,98.243927,25.000000,36.629917,37.200000,46.913817,0.616301,0.000000,

"07/21/2017"," 08:11:27.593",9.423,0.1581,n/a,1580.842369,-4.3,-
4.0,20.1,,8.10,0.9086,8.5610,0.1436,0.0000,0.0000,0.0,0.0000,0.0000,0.0,20.1000,,19.497
,0.000,7.3594,"SAMPLE","0",11.6,850,851,894,71.0,96.03,2.21,981,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,49.5,24.474,22.2,0.010716,0.000000,"1","1",,63.9,959,4.970,1
81.161494,50.923479,,-1.000000,7.995175,,98.967358,"0",-
1.000000,,,,0.00,15.794845,"0",,,,,,,,,,,14.473,22.78,1.57,10.063,3143.617,33.568,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2319,,0.225,,1964.918,,,,,,,,,,,,,0.850,0.000180,,,,
1.809,0.01932,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00013,,0.00013,0.000000
000000,1.13052,9.423,0.1581,1580.842369,-4.3,-
4.000000,0.0,20.1,20.1000,8.10,11.6,850,851,894,71.0,96.03,2.21,981,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.003800,0.004500,-
0.000193,0.000399,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.20
0000,-
4.0,46.3,49.739496,"1",22.2,0.010716,"3","3",0.031743,0.032763,0.000725,0.000059,14.567
117,98.236501,25.000000,36.664034,37.200000,44.816126,0.617412,0.000000,

"07/21/2017"," 08:11:28.593",9.593,0.1622,n/a,1622.394254,-4.1,-
4.0,20.9,,8.10,0.9073,8.7037,0.1472,0.0000,0.0000,0.0,0.0000,0.0000,0.0,20.8560,,20.230
,0.000,7.3488,"SAMPLE","0",11.6,851,851,893,71.0,96.03,2.21,981,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,54.1,26.735,22.4,0.011364,0.000000,"1","1",,69.8,942,5.297,1
81.739807,82.324286,,-1.000000,12.419476,,98.893925,"0",-
1.000000,,,,0.00,14.081252,"0",,,,,,,,,,,14.473,22.38,1.55,10.222,3142.952,33.830,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2366,,0.229,,1929.529,,,,,,,,,,,,,0.850,0.000200,,,,
2.009,0.02162,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00015,,0.00015,0.000000
000000,1.23320,9.593,0.1622,1622.394254,-4.1,-
4.008498,0.0,20.9,20.8560,8.10,11.6,851,851,893,71.0,96.03,2.21,981,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.003800,0.004500,-0.000664,-
0.000156,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.200000,-
4.0,50.6,54.362227,"1",22.4,0.011364,"3","3",0.038250,0.037127,0.007945,0.007901,14.663
909,98.223437,25.000000,36.693241,37.200000,49.170431,0.615232,0.000000,

"07/21/2017"," 08:11:29.593",9.677,0.1690,n/a,1690.285714,-4.1,-
4.0,21.2,,8.00,0.9066,8.7730,0.1532,0.0000,0.0000,0.0,0.0000,0.0000,0.0,21.1568,,20.522
,0.000,7.2527,"SAMPLE","0",11.6,851,851,894,71.0,96.03,2.21,981,24.0,0.000000,33.000000
,190.0,191.0,6.9,195.0,n/a,57.4,28.388,22.4,0.013395,0.000000,"1","1",,65.3,952,5.590,1
83.858739,73.034323,,-1.000000,13.000000,,99.201605,"0",-
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0,0.000,0.000,0.000,0.000,0.000,0.2380,,0.231,,1888.123,,,,,,,,,,,,,0.850,0.000214,,,,
2.151,0.02390,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00016,,0.00016,0.000000
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4.000000,0.0,21.2,21.1568,8.00,11.6,851,851,894,71.0,96.03,2.21,981,24.0,0.000000,33.00
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0.000356,0.000144,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.20
0000,-
4.0,53.7,57.756281,"1",22.4,0.013395,"3","3",0.043163,0.040548,0.042637,0.041849,14.532
535,98.228865,25.000000,36.688945,37.200000,52.299812,0.613855,0.000000,

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4.1,22.1,,8.00,0.9058,8.8599,0.1581,0.0000,0.0000,0.0,0.0000,0.0000,0.0,22.1000,,21.437
,0.000,7.2461,"SAMPLE","0",11.6,851,852,893,71.0,96.03,2.21,981,24.0,0.000000,33.000000

,190.0,190.6,6.9,195.0,n/a,58.0,28.657,22.4,0.014667,0.000000,"1","1",,65.0,957,5.590,1
86.567921,53.607400,,-1.000000,13.694611,,99.423516,"0",-
1.000000,,,,0.00,10.654068,"0",,,,,,,,,,,14.473,21.95,1.52,10.404,3139.775,35.665,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2460,,0.239,,1867.124,,,,,,,,,,,,0.850,0.000218,,,,
2.192,0.02490,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00017,,0.00017,0.000000
000000,1.30334,9.782,0.1746,1745.738115,-4.1,-
4.093004,0.0,22.1,22.1000,8.00,11.6,851,852,893,71.0,96.03,2.21,981,24.0,0.000000,33.00
0000,190.0,190.6,6.9,195.0,60.300000,0.003707,0.004500,0.000630,0.001230,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,100.000000,29.200000,-
4.1,54.2,58.283366,"1",22.4,0.014667,"3","3",0.043702,0.048792,0.044955,0.043954,14.532
483,98.260397,25.000000,36.616634,37.200000,52.808820,0.613617,0.000000,

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4.0,23.6,,8.00,0.9053,8.8952,0.1701,0.0000,0.0000,0.0,0.0000,0.0000,0.0,23.5889,,22.881
,0.000,7.2426,"SAMPLE","0",11.6,851,851,894,71.0,96.03,2.21,981,24.0,0.000000,33.000000
,190.0,190.4,7.0,195.0,n/a,59.1,29.203,22.6,0.014215,0.000000,"1","1",,65.9,957,4.970,1
89.277104,53.980702,,-1.000000,14.000000,,99.588909,"0",-
1.000000,,,,0.00,9.384188,"0",,,,,,,,,,,14.473,21.83,1.51,10.457,3135.716,38.171,0.000
,0.000,0.000,0.000,0.000,0.000,0.2612,,0.253,,1856.416,,,,,,,,,,,,0.850,0.000223,,,,2
.243,0.02730,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00019,,0.00018,0.0000000
00000,1.32755,9.825,0.1879,1879.182652,-4.1,-
4.006944,0.0,23.6,23.5889,8.00,11.6,851,851,894,71.0,96.03,2.21,981,24.0,0.000000,33.00
0000,190.0,190.4,7.0,195.0,60.300000,0.003700,0.004500,-
0.000207,0.000200,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.20
0000,-
4.0,55.2,59.288629,"1",22.6,0.014215,"3","3",0.045302,0.046319,0.045878,0.045698,14.565
139,98.238336,25.000000,36.600000,37.200000,53.802362,0.613286,0.000000,

"07/21/2017"," 08:11:32.593",9.885,0.1970,n/a,1970.391993,-4.1,-
4.1,25.4,,8.00,0.9048,8.9438,0.1783,0.0000,0.0000,0.0,0.0000,0.0000,0.0,25.3756,,24.614
,0.000,7.2385,"SAMPLE","0",11.6,850,851,894,71.0,96.03,2.21,981,24.0,0.000000,33.000000
,190.0,191.0,7.0,195.0,n/a,59.7,29.521,22.8,0.013940,0.000000,"1","1",,65.9,961,4.774,1
91.986286,73.418204,,-1.000000,14.000000,,99.704091,"0",-
1.000000,,,,0.00,9.289986,"0",,,,,,,,,,,14.473,21.68,1.50,10.520,3133.090,39.750,0.000
,0.000,0.000,0.000,0.000,0.000,0.2792,,0.271,,1843.729,,,,,,,,,,,,0.850,0.000227,,,,2
.280,0.02892,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00020,,0.00020,0.0000000
00000,1.34125,9.885,0.1970,1970.391993,-4.1,-
4.093699,0.0,25.4,25.3756,8.00,11.6,850,851,894,71.0,96.03,2.21,981,24.0,0.000000,33.00
0000,190.0,191.0,7.0,195.0,60.300000,0.003700,0.004500,-
0.000231,0.000369,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,99.322339,29.200
000,-
4.1,55.9,59.971429,"1",22.8,0.013940,"3","1",0.046517,0.044305,0.047115,0.046995,14.351
785,98.230142,25.000000,36.678571,37.200000,54.469421,0.613036,0.000000,

"07/21/2017"," 08:11:33.593",9.991,0.1941,n/a,1940.825688,-4.1,-
4.1,26.9,,8.00,0.9040,9.0326,0.1755,0.0000,0.0000,0.0,0.0000,0.0000,0.0,26.8610,,26.055
,0.000,7.2324,"SAMPLE","0",11.6,850,850,894,71.0,96.03,2.21,981,24.0,0.000000,33.000000
,190.0,191.0,6.9,195.0,n/a,60.8,30.062,22.4,0.014378,0.000000,"1","1",,65.9,962,4.350,1
94.492872,86.320485,,-1.000000,14.000000,,99.824986,"0",-
1.000000,,,,0.00,9.195783,"0",,,,,,,,,,,14.473,21.47,1.48,10.614,3134.485,38.753,0.000
,0.000,0.000,0.000,0.000,0.000,0.2928,,0.284,,1824.877,,,,,,,,,,,,0.850,0.000233,,,,2
.345,0.02898,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00022,,0.00021,0.0000000
00000,1.36469,9.991,0.1941,1940.825688,-4.1,-
4.100000,0.0,26.9,26.8610,8.00,11.6,850,850,894,71.0,96.03,2.21,981,24.0,0.000000,33.00
0000,190.0,191.0,6.9,195.0,60.300000,0.003700,0.004500,-0.000668,-
0.000068,,n/a,n/a,60.000000,56.000000,1036.000000,1009.063395,98.680212,29.200000,-
4.1,56.8,61.035537,"1",22.4,0.014378,"3","1",0.048109,0.049370,0.049603,0.048441,14.574
955,98.221949,25.000000,36.600000,37.200000,55.433080,0.612626,0.000000,

"07/21/2017"," 08:11:34.593",10.047,0.1834,n/a,1834.342762,-4.1,-
4.1,27.1,,7.89,0.9037,9.0797,0.1658,0.0000,0.0000,0.0,0.0000,0.0000,0.0,27.1000,,26.287
,0.000,7.1281,"SAMPLE","0",11.6,850,851,894,71.0,96.06,2.21,981,24.0,0.000000,33.000000
,190.0,190.6,6.9,195.0,n/a,60.2,29.751,22.9,0.018110,0.000000,"1","1",,66.2,961,4.350,1
96.835031,56.717073,,-1.000000,14.000000,,99.880000,"0",-
1.000000,,,,0.00,9.101580,"0",,,,,,,,,,,14.473,21.38,1.48,10.655,3138.021,36.465,0.000
,0.000,0.000,0.000,0.000,0.000,0.2942,,0.285,,1791.249,,,,,,,,,,,,0.850,0.000232,,,,2
.333,0.02710,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00022,,0.00021,0.0000000
00000,1.33110,10.047,0.1834,1834.342762,-4.1,-

4.100000,0.0,27.1,27.1000,7.89,11.6,850,851,894,71.0,96.06,2.21,981,24.0,0.000000,33.00
0000,190.0,190.6,6.9,195.0,60.300000,0.003693,0.004500,0.000205,0.000805,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,99.893252,29.200000,-
4.1,56.3,60.505534,"1",22.9,0.018110,"3","1",0.047481,0.051751,0.048343,0.047564,14.489
217,98.229103,25.000000,36.600000,37.200000,54.923527,0.612865,0.000000,

"07/21/2017"," 08:11:35.593",10.189,0.1710,n/a,1709.576060,-4.1,-
4.1,27.1,,7.80,0.9028,9.1979,0.1543,0.0000,0.0000,0.0,0.0000,0.0000,0.0,27.1000,,26.287
,0.000,7.0415,"SAMPLE","0",11.6,849,851,893,71.0,96.09,2.21,980,24.0,0.000000,33.000000
,190.0,190.0,6.8,195.0,n/a,60.2,29.772,22.7,0.015583,0.000000,"1","1",,65.8,959,3.749,1
99.177189,57.460432,,-1.000000,14.000000,,99.979118,"0",-
1.000000,,,,0.00,9.072966,"0",,,,,,,,,,,14.473,21.13,1.46,10.771,3142.442,33.560,0.000
,0.000,0.000,0.000,0.000,0.000,0.2909,,0.282,,1749.222,,,,,,,,,,,,,0.850,0.000235,,,,2
.365,0.02525,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00022,,0.00021,0.0000000
00000,1.31586,10.189,0.1710,1709.576060,-4.1,-
4.100000,0.0,27.1,27.1000,7.80,11.6,849,851,893,71.0,96.09,2.21,980,24.0,0.000000,33.00
0000,190.0,190.0,6.8,195.0,60.300000,0.003600,0.004500,-0.000762,-
0.000069,,n/a,n/a,60.000000,56.000000,1036.000000,1009.076772,100.000000,29.200000,-
4.1,56.3,60.536594,"1",22.7,0.015583,"3","1",0.047756,0.052391,0.048324,0.047838,14.580
282,98.239673,25.000000,36.600000,37.200000,54.935039,0.612863,0.000000,

"07/21/2017"," 08:11:36.593",10.366,0.1586,n/a,1585.923778,-4.1,-
4.1,25.9,,7.69,0.9016,9.3455,0.1430,0.0000,0.0000,0.0,0.0000,0.0000,0.0,25.8614,,25.086
,0.000,6.9326,"SAMPLE","0",11.6,849,850,894,71.0,96.06,2.21,981,24.0,0.000000,33.000000
,190.0,190.0,6.9,195.0,n/a,59.8,29.598,22.4,0.012294,0.000000,"1","1",,65.2,958,4.600,2
01.519348,83.397250,,-1.000000,14.000000,,100.000000,"0",-
1.000000,,,,0.00,9.468233,"0",,,,,,,,,,,14.473,20.82,1.44,10.918,3146.888,30.643,0.000
,0.000,0.000,0.000,0.000,0.000,0.2736,,0.265,,1697.344,,,,,,,,,,,,,0.850,0.000237,,,,2
.388,0.02325,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00021,,0.00020,0.0000000
00000,1.28789,10.366,0.1586,1585.923778,-4.1,-
4.100000,0.0,25.9,25.8614,7.69,11.6,849,850,894,71.0,96.06,2.21,981,24.0,0.000000,33.00
0000,190.0,190.0,6.9,195.0,60.300000,0.003600,0.004500,-
0.000237,0.000271,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.24
4470,-
4.1,56.0,60.259881,"1",22.4,0.012294,"3","1",0.046836,0.049018,0.047365,0.046902,14.594
894,98.232268,25.000000,36.605731,37.200000,54.640962,0.612917,0.000000,

"07/21/2017"," 08:11:37.593",10.457,0.1487,n/a,1486.503728,-4.1,-
4.1,25.1,,7.54,0.9010,9.4212,0.1339,0.0000,0.0000,0.0,0.0000,0.0000,0.0,25.1000,,24.347
,0.000,6.7940,"SAMPLE","0",11.6,850,849,893,71.0,96.09,2.21,980,24.0,0.000000,33.000000
,190.0,190.0,6.9,195.0,n/a,59.2,29.286,22.4,-
0.008537,0.000000,"1","1",,65.4,959,4.970,202.785090,89.822471,,-
1.000000,13.478158,,99.942965,"0",-
1.000000,,,,0.00,9.863499,"0",,,,,,,,,,,14.473,20.67,1.43,10.991,3150.191,28.503,0.000
,0.000,0.000,0.000,0.000,0.000,0.2637,,0.256,,1651.803,,,,,,,,,,,,,0.850,0.000236,,,,2
.382,0.02155,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00020,,0.00019,0.0000000
00000,1.24885,10.457,0.1487,1486.503728,-4.1,-
4.100000,0.0,25.1,25.1000,7.54,11.6,850,849,893,71.0,96.09,2.21,980,24.0,0.000000,33.00
0000,190.0,190.0,6.9,195.0,60.300000,0.003692,0.004592,0.000403,0.000911,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,100.000000,29.280182,-
4.1,55.4,59.493023,"1",22.4,-
0.008537,"3","1",0.043882,0.036170,0.043046,0.045461,14.547419,98.251373,25.000000,36.6
02326,37.200000,53.991779,0.613202,0.000000,

"07/21/2017"," 08:11:38.593",10.509,0.1428,n/a,1428.125523,-4.1,-
4.1,25.1,,7.40,0.9006,9.4646,0.1286,0.0000,0.0000,0.0,0.0000,0.0000,0.0,25.1000,,24.347
,0.000,6.6648,"SAMPLE","0",11.6,851,849,894,71.0,96.06,2.21,981,24.0,0.000000,33.000000
,190.0,190.4,6.8,195.0,n/a,58.4,28.903,22.7,0.010966,0.000000,"1","1",,64.4,958,5.486,2
03.402222,59.490394,,-1.000000,13.000000,,99.812603,"0",-
1.000000,,,,0.00,10.258766,"0",,,,,,,,,,,14.473,20.58,1.42,11.032,3152.089,27.264,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2626,,0.255,,1613.903,,,,,,,,,,,,,0.850,0.000234,,,,
2.362,0.02043,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00020,,0.00019,0.000000
000000,1.20910,10.509,0.1428,1428.125523,-4.1,-
4.100000,0.0,25.1,25.1000,7.40,11.6,851,849,894,71.0,96.06,2.21,981,24.0,0.000000,33.00
0000,190.0,190.4,6.8,195.0,60.300000,0.003700,0.004500,-
0.000419,0.000181,,n/a,n/a,60.000000,56.000000,1036.000000,1009.901163,100.000000,29.20
4539,-
4.1,54.7,58.788686,"1",22.7,0.010966,"3","1",0.043818,0.042525,0.044360,0.044406,14.485

863,98.246742,25.000000,36.700000,37.200000,53.324341,0.613437,0.000000,

"07/21/2017"," 08:11:39.593",10.560,0.1383,n/a,1383.485477,-4.1,-
4.1,24.8,,7.40,0.9003,9.5071,0.1246,0.0000,0.0000,0.0,0.0000,0.0000,0.0,24.8480,,24.103
,0.000,6.6622,"SAMPLE","0",11.6,850,849,893,71.0,96.09,2.21,980,24.0,0.000000,33.000000
,190.0,190.6,6.9,195.0,n/a,57.9,28.611,22.6,0.013897,0.000000,"1","1",,66.7,957,6.219,2
04.019353,60.567059,,-1.000000,13.000000,,99.701571,"0",-
1.000000,,,,0.00,10.824102,"0",,,,,,,,,,,14.473,20.50,1.42,11.074,3153.570,26.296,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2589,,0.251,,1606.826,,,,,,,,,,,,,0.850,0.000232,,,,
2.349,0.01958,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00019,,0.00019,0.000000
000000,1.19642,10.560,0.1383,1383.485477,-4.1,-
4.100000,0.0,24.8,24.8480,7.40,11.6,850,849,893,71.0,96.09,2.21,980,24.0,0.000000,33.00
0000,190.0,190.6,6.9,195.0,60.300000,0.003690,0.004500,-
0.000197,0.000223,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.20
0000,-
4.1,54.1,58.192424,"1",22.6,0.013897,"3","1",0.043381,0.045355,0.044135,0.043539,14.730
420,98.238373,25.000000,36.664141,37.200000,52.762008,0.613636,0.000000,

"07/21/2017"," 08:11:40.593",10.560,0.1342,n/a,1341.901585,-4.1,-
4.1,24.1,,7.30,0.9003,9.5076,0.1208,0.0000,0.0000,0.0,0.0000,0.0000,0.0,24.1000,,23.377
,0.000,6.5725,"SAMPLE","0",11.6,850,850,894,71.0,96.06,2.21,981,24.0,0.000000,33.000000
,190.0,190.0,6.9,195.0,n/a,57.0,28.180,23.5,0.011033,0.000000,"1","1",,64.2,962,6.830,2
04.636485,73.733857,,-1.000000,11.881450,,99.690000,"0",-
1.000000,,,,0.00,12.269174,"0",,,,,,,,,,,14.473,20.51,1.42,11.070,3154.825,25.516,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2512,,0.244,,1585.743,,,,,,,,,,,,,0.850,0.000229,,,,
2.313,0.01871,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00018,,0.00018,0.000000
000000,1.16250,10.560,0.1342,1341.901585,-4.1,-
4.100000,0.0,24.1,24.1000,7.30,11.6,850,850,894,71.0,96.06,2.21,981,24.0,0.000000,33.00
0000,190.0,190.0,6.9,195.0,60.300000,0.003700,0.004500,0.000733,0.001413,,n/a,n/a,60.00
0000,56.000000,1036.000000,1009.933333,100.000000,29.200000,-
4.1,53.4,57.288430,"1",23.5,0.011033,"3","1",0.041921,0.045610,0.042732,0.042122,14.593
360,98.238488,25.000000,36.700000,37.200000,51.995981,0.614005,0.000000,

"07/21/2017"," 08:11:41.593",10.560,0.1308,n/a,1308.020219,-4.1,-
4.2,24.1,,7.30,0.9004,9.5078,0.1178,0.0000,0.0000,0.0,0.0000,0.0000,0.0,24.1000,,23.377
,0.000,6.5726,"SAMPLE","0",11.5,850,850,893,71.0,96.09,2.21,980,24.0,0.000000,33.000000
,190.0,190.0,6.9,195.0,n/a,55.3,27.369,22.4,0.001672,0.000000,"1","1",,63.7,967,7.165,2
04.803069,98.527931,,-1.000000,10.568581,,99.651910,"0",-
1.000000,,,,0.00,13.714247,"0",,,,,,,,,,,14.473,20.51,1.42,11.067,3155.828,24.879,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2513,,0.244,,1586.247,,,,,,,,,,,,,0.850,0.000222,,,,
2.247,0.01771,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00018,,0.00017,0.000000
000000,1.12910,10.560,0.1308,1308.020219,-4.1,-
4.200000,0.0,24.1,24.1000,7.30,11.5,850,850,893,71.0,96.09,2.21,980,24.0,0.000000,33.00
0000,190.0,190.0,6.9,195.0,60.300000,0.003794,0.004500,0.000044,0.000644,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,100.000000,29.200000,-
4.2,51.8,55.629461,"1",22.4,0.001672,"3","1",0.039070,0.039605,0.039439,0.039279,14.668
136,98.246281,25.000000,36.700000,37.200000,50.348443,0.614682,0.000000,

"07/21/2017"," 08:11:42.593",10.560,0.1300,n/a,1300.000000,-4.1,-
4.2,24.1,,7.30,0.9004,9.5079,0.1170,0.0000,0.0000,0.0,0.0000,0.0000,0.0,24.1000,,23.377
,0.000,6.5727,"SAMPLE","0",11.6,854,850,894,71.0,96.06,2.21,981,24.0,0.000000,33.000000
,190.0,190.4,6.8,195.0,n/a,51.7,25.590,22.9,-
0.000441,0.000000,"1","1",,61.7,968,7.861,204.633905,62.406881,,-
1.000000,8.855556,,99.426752,"0",-
1.000000,,,,0.00,15.159319,"0",,,,,,,,,,,14.473,20.52,1.42,11.065,3156.066,24.729,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2513,,0.244,,1586.367,,,,,,,,,,,,,0.850,0.000208,,,,
2.101,0.01646,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00017,,0.00016,0.000000
000000,1.05570,10.560,0.1300,1300.000000,-4.1,-
4.200000,0.0,24.1,24.1000,7.30,11.6,854,850,894,71.0,96.06,2.21,981,24.0,0.000000,33.00
0000,190.0,190.4,6.8,195.0,60.300000,0.003795,0.004500,-0.001189,-
0.000684,,n/a,n/a,60.000000,56.000000,1036.000000,1009.050607,100.000000,29.200000,-
4.2,48.4,52.065772,"1",22.9,-
0.000441,"3","1",0.033938,0.035024,0.034041,0.034346,14.589762,98.253372,25.000000,36.7
00000,37.200000,47.023286,0.616282,0.000000,

"07/21/2017"," 08:11:43.593",10.529,0.1300,n/a,1300.000000,-4.1,-
4.2,25.1,,7.30,0.9006,9.4821,0.1171,0.0000,0.0000,0.0,0.0000,0.0000,0.0,25.1000,,24.347
,0.000,6.5743,"SAMPLE","0",11.6,855,850,894,71.0,96.13,2.21,980,24.0,0.000000,33.000000

,190.0,191.0,6.8,195.0,n/a,49.6,24.531,23.5,-
0.000430,0.000000,"1","1",,60.2,966,8.070,204.464741,62.600000,,-
1.000000,7.180000,,99.134840,"0",-
1.000000,,,,0.00,16.399481,"0",,,,,,,,,,,14.473,20.57,1.42,11.039,3155.952,24.801,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2624,,0.255,,1591.000,,,,,,,,,,,,,0.850,0.000198,,,,
2.009,0.01578,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00017,,0.00016,0.000000
000000,1.01226,10.529,0.1300,1300.000000,-4.1,-
4.192525,0.0,25.1,25.1000,7.30,11.6,855,850,894,71.0,96.13,2.21,980,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.003793,0.004500,0.000725,0.001410,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,100.000000,29.273186,-
4.2,46.5,49.932082,"1",23.5,-
0.000430,"3","1",0.031438,0.023657,0.031391,0.032128,14.527808,98.239130,25.000000,36.7
00000,37.200000,45.069305,0.617343,0.000000,

"07/21/2017"," 08:11:44.593",10.427,0.1307,n/a,1306.935750,-4.0,-
4.2,25.1,,7.40,0.9012,9.3974,0.1178,0.0000,0.0000,0.0,0.0000,0.0000,0.0,25.1000,,24.347
,0.000,6.6691,"SAMPLE","0",11.6,854,851,894,71.4,96.59,2.22,980,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,59.9,29.632,22.4,0.001030,0.000000,"1","1",,63.3,1010,8.070,
204.295578,71.892229,,-1.000000,13.000000,,99.013333,"0",-
1.000000,,,,0.00,15.641210,"0",,,,,,,,,,,14.473,20.76,1.43,10.959,3155.475,25.173,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2648,,0.257,,1628.270,,,,,,,,,,,,,0.850,0.000238,,,,
2.405,0.01918,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00020,,0.00020,0.000000
000000,1.24039,10.427,0.1307,1306.935750,-4.0,-
4.200000,0.0,25.1,25.1000,7.40,11.6,854,851,894,71.4,96.59,2.22,980,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.003800,0.004500,0.000310,0.001003,,n/a,n/a,60.00
0000,56.000000,1036.000000,1009.074951,99.314781,29.251056,-
4.2,56.0,60.251383,"1",22.4,0.001030,"3","1",0.047684,0.044225,0.048187,0.048151,14.454
078,98.256264,25.000000,36.700000,37.200000,54.651988,0.612884,0.000000,

"07/21/2017"," 08:11:45.593",10.240,0.1326,n/a,1325.752508,-3.9,-
4.2,25.1,,7.50,0.9024,9.2411,0.1196,0.0000,0.0000,0.0,0.0000,0.0000,0.0,25.1000,,24.347
,0.000,6.7682,"SAMPLE","0",11.6,853,851,894,72.0,97.45,2.24,981,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,60.8,30.090,22.8,0.001824,0.000000,"1","1",,62.4,1057,8.305,
205.735416,111.227148,,-1.000000,12.440476,,99.830769,"0",-
1.000000,,,,0.00,14.882939,"0",,,,,,,,,,,14.473,21.11,1.46,10.812,3154.388,25.992,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2691,,0.261,,1679.827,,,,,,,,,,,,,0.850,0.000237,,,,
2.401,0.01978,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00021,,0.00020,0.000000
000000,1.27827,10.240,0.1326,1325.752508,-3.9,-
4.200000,0.0,25.1,25.1000,7.50,11.6,853,851,894,72.0,97.45,2.24,981,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.003892,0.004500,-0.000658,-
0.000066,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,98.746707,29.224451,-
4.2,56.9,61.160165,"1",22.8,0.001824,"3","1",0.048244,0.047903,0.048880,0.048733,14.520
406,98.233797,25.000000,36.700000,37.200000,55.567306,0.612585,0.000000,

"07/21/2017"," 08:11:46.593",10.037,0.1424,n/a,1424.155844,-3.8,-
4.2,26.7,,7.61,0.9038,9.0717,0.1287,0.0000,0.0000,0.0,0.0000,0.0000,0.0,26.7265,,25.925
,0.000,6.8751,"SAMPLE","0",11.5,852,851,894,72.0,97.48,2.24,980,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,63.2,31.249,22.4,-
0.000858,0.000000,"1","1",,63.2,1101,8.690,209.265109,64.439011,,-
1.000000,11.434543,,100.000000,"0",-
1.000000,,,,0.00,14.124668,"0",,,,,,,,,,,14.473,21.49,1.49,10.638,3150.681,28.454,0.00
0,0.000,0.000,0.000,0.000,0.000,0.2916,,0.283,,1736.172,,,,,,,,,,,,,0.850,0.000242,,,,
2.448,0.02210,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00023,,0.00022,0.000000
000000,1.34849,10.037,0.1424,1424.155844,-3.8,-
4.200000,0.0,26.7,26.7265,7.61,11.5,852,851,894,72.0,97.48,2.24,980,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.003990,0.004600,-
0.000413,0.000106,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,99.199850,29.300
000,-4.2,59.1,63.608430,"1",22.4,-
0.000858,"3","1",0.053018,0.056578,0.054023,0.053315,14.479742,98.264924,25.000000,36.7
00000,37.200000,57.803130,0.611847,0.000000,

"07/21/2017"," 08:11:47.593",9.912,0.1606,n/a,1605.751073,-3.6,-
4.2,28.8,,7.75,0.9045,8.9656,0.1452,0.0000,0.0000,0.0,0.0000,0.0000,0.0,28.8013,,27.937
,0.000,7.0132,"SAMPLE","0",11.6,851,852,894,72.4,97.90,2.25,981,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,69.9,34.545,22.5,-
0.009579,0.000000,"1","1",,64.3,1168,9.150,212.794801,65.382705,,-
1.000000,13.260700,,100.160882,"0",-
1.000000,,,,0.00,13.366397,"0",,,,,,,,,,,14.473,21.71,1.50,10.554,3144.495,32.423,0.00

0,0.000,0.000,0.000,0.000,0.000,0.3173,,0.308,,1788.475,,,,,,,,,,,,,0.850,0.000265,,,,
2.674,0.02757,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00027,,0.00026,0.000000
000000,1.52067,9.912,0.1606,1605.751073,-3.6,-
4.200000,0.0,28.8,28.8013,7.75,11.6,851,852,894,72.4,97.90,2.25,981,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.004000,0.004600,0.000628,0.001221,,n/a,n/a,60.00
0000,56.000000,1036.000000,1009.928144,99.124662,29.300000,-
4.2,65.3,70.265657,"1",22.5,-
0.009579,"3","1",0.065127,0.068592,0.066094,0.065357,14.682118,98.291917,25.000000,36.6
82323,37.200000,64.078977,0.609959,0.000000,

"07/21/2017"," 08:11:48.593",9.850,0.1732,n/a,1732.252615,-3.4,-
4.2,31.9,,7.81,0.9047,8.9113,0.1567,0.0000,0.0000,0.0,0.0000,0.0000,0.0,31.9406,,30.982
,0.000,7.0640,"SAMPLE","0",11.5,851,852,893,73.0,98.79,2.27,981,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,74.8,37.014,23.5,-
0.012028,0.000000,"1","1",,65.4,1204,9.310,216.324493,66.231770,,-
1.000000,14.000000,,100.604523,"0",-
1.000000,,,,0.00,18.422517,"0",,,,,,,,,,,14.473,21.81,1.51,10.532,3140.157,35.149,0.00
0,0.000,0.000,0.000,0.000,0.000,0.3536,,0.343,,1809.920,,,,,,,,,,,,,0.850,0.000283,,,,
2.848,0.03188,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00032,,0.00031,0.000000
000000,1.64113,9.850,0.1732,1732.252615,-3.4,-
4.200000,0.0,31.9,31.9406,7.81,11.5,851,852,893,73.0,98.79,2.27,981,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.004092,0.004600,-
0.000208,0.000292,,n/a,n/a,60.000000,56.000000,1036.000000,1009.080808,99.558529,29.300
000,-4.2,70.1,75.314050,"1",23.5,-
0.012028,"3","1",0.075162,0.077050,0.076773,0.075486,14.502523,98.258133,25.000000,36.6
99174,37.200000,68.898250,0.608797,0.000000,

"07/21/2017"," 08:11:49.593",9.825,0.1797,n/a,1796.613033,-2.8,-
4.2,33.6,,7.90,0.9048,8.8899,0.1626,0.0000,0.0000,0.0,0.0000,0.0000,0.0,33.6444,,32.635
,0.000,7.1483,"SAMPLE","0",11.6,850,852,894,73.0,98.83,2.27,981,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,75.9,37.551,22.6,-
0.000428,0.000000,"1","1",,64.3,1229,9.940,218.732235,134.080116,,-
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1.000000,,,,0.00,23.771799,"0",,,,,,,,,,,14.473,21.84,1.51,10.517,3137.961,36.522,0.00
0,0.000,0.000,0.000,0.000,0.000,0.3731,,0.362,,1834.624,,,,,,,,,,,,,0.850,0.000287,,,,
2.883,0.03354,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00034,,0.00033,0.000000
000000,1.68481,9.825,0.1797,1796.613033,-2.8,-
4.200000,0.0,33.6,33.6444,7.90,11.6,850,852,894,73.0,98.83,2.27,981,24.0,0.000000,33.00
0000,190.0,191.0,6.8,195.0,60.300000,0.004292,0.004600,-0.000975,-
0.000375,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.300000,-
4.2,71.0,76.326599,"1",22.6,-
0.000428,"3","1",0.076440,0.081461,0.077877,0.076824,14.502523,98.258133,25.000000,36.6
67340,37.200000,69.783169,0.608535,0.000000,

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4.2,36.5,,7.90,0.9047,8.8872,0.1716,0.0000,0.0000,0.0,0.0000,0.0000,0.0,36.5237,,35.428
,0.000,7.1469,"SAMPLE","0",11.5,850,852,894,73.3,99.34,2.28,980,24.0,0.000000,33.000000
,190.0,191.0,6.8,195.0,n/a,72.1,35.659,22.8,-
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1.000000,,,,0.00,29.121081,"0",,,,,,,,,,,14.473,21.82,1.51,10.538,3134.717,38.515,0.00
0,0.000,0.000,0.000,0.000,0.000,0.4047,,0.393,,1832.949,,,,,,,,,,,,,0.850,0.000272,,,,
2.736,0.03362,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00035,,0.00034,0.000000
000000,1.59960,9.824,0.1896,1896.375839,-1.4,-
4.200000,0.0,36.5,36.5237,7.90,11.5,850,852,894,73.3,99.34,2.28,980,24.0,0.000000,33.00
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0000,56.000000,1036.000000,1010.000000,100.000000,29.300000,-
4.2,67.5,72.546465,"1",22.8,-
0.012740,"3","1",0.068063,0.061249,0.068207,0.068907,14.457628,98.262809,25.000000,36.7
00000,37.200000,66.231670,0.609405,0.000000,

"07/21/2017"," 08:11:51.593",9.870,0.2038,n/a,2038.106713,1.0,-
4.2,41.1,,7.90,0.9040,8.9231,0.1843,0.9199,0.0000,0.9,0.9760,0.0000,1.0,41.0889,,39.856
,0.000,7.1419,"SAMPLE","0",11.6,850,852,894,74.0,100.18,2.30,981,24.0,0.000000,33.00000
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1.000000,,,,0.00,34.470364,"0",,,,,,,,,,,14.473,21.69,1.50,10.614,3130.360,41.141,0.03

4,0.000,0.034,0.036,0.000,0.036,0.4528,,0.439,,1821.772,,,,,,,,,,,,,0.850,0.000248,,,,
2.489,0.03271,0.00003,0.00000,0.00003,0.00003,0.00000,0.00003,0.00036,,0.00035,0.000000
000000,1.44818,9.870,0.2038,2038.106713,1.0,-
4.200000,1.0,41.1,41.0889,7.90,11.6,850,852,894,74.0,100.18,2.30,981,24.0,0.000000,33.0
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00000,56.000000,1036.000000,1009.931313,100.000000,29.300000,-
4.2,61.2,65.682806,"1",23.5,-
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80040,37.200000,59.845804,0.611239,0.000000,

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4.2,48.2,,7.90,0.9027,9.0543,0.1989,3.5394,0.0000,3.5,3.7553,0.0000,3.8,48.1758,,46.731
,0.000,7.1315,"SAMPLE","0",11.5,851,853,894,74.0,100.18,2.30,981,24.0,0.000000,33.00000
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0.011636,0.000000,"1","1",,50.9,1202,10.560,215.412835,69.782157,,-
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2.145,0.02999,0.00009,0.00000,0.00009,0.00009,0.00000,0.00009,0.00036,,0.00035,0.000000
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4.200000,3.9,48.2,48.1758,7.90,11.5,851,853,894,74.0,100.18,2.30,981,24.0,0.000000,33.0
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0.000186,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.300000,-
4.2,51.9,55.765615,"1",22.4,-
0.011636,"3","1",0.040419,0.033812,0.038726,0.041202,14.459642,98.251175,25.000000,36.7
00000,37.200000,50.425485,0.614615,0.000000,

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4.2,56.2,,7.80,0.9026,9.0528,0.2153,6.0580,0.0000,6.1,6.4275,0.0000,6.4,56.2462,,54.559
,0.000,7.0400,"SAMPLE","0",11.6,853,853,894,74.0,100.18,2.30,981,24.0,0.000000,33.00000
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2.025,0.03065,0.00014,0.00000,0.00014,0.00015,0.00000,0.00015,0.00040,,0.00038,0.000000
000000,1.14494,10.030,0.2385,2385.206954,6.7,-
4.200000,6.7,56.2,56.2462,7.80,11.6,853,853,894,74.0,100.18,2.30,981,24.0,0.000000,33.0
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0.000346,0.000254,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.30
0000,-4.2,49.1,52.613735,"1",23.3,-
0.011677,"3","1",0.035385,0.034686,0.034597,0.035869,14.561709,98.256291,25.000000,36.7
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4.2,63.9,,7.81,0.9025,9.0338,0.2359,7.6334,0.0000,7.6,8.0998,0.0000,8.1,63.9490,,62.031
,0.000,7.0479,"SAMPLE","0",11.5,852,853,893,74.0,100.22,2.30,981,24.0,0.000000,33.00000
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1.000000,,,,0.00,30.854240,"0",,,,,,,,,,,14.473,21.28,1.47,10.801,3112.700,51.738,0.27
5,0.000,0.275,0.292,0.000,0.292,0.6922,,0.671,,1765.739,,,,,,,,,,,,,0.850,0.000205,,,,
2.049,0.03405,0.00018,0.00000,0.00018,0.00019,0.00000,0.00019,0.00046,,0.00044,0.000000
000000,1.16205,10.009,0.2614,2613.998331,8.5,-
4.200000,8.5,63.9,63.9490,7.81,11.5,852,853,893,74.0,100.22,2.30,981,24.0,0.000000,33.0
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00000,56.000000,1036.000000,1010.000000,100.000000,29.300000,-
4.2,49.7,53.356694,"1",22.4,-
0.010298,"3","1",0.036268,0.037297,0.036888,0.036555,14.638556,98.254805,25.000000,36.7
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"07/21/2017"," 08:11:55.593",9.853,0.2973,n/a,2972.929883,9.8,-
4.2,75.2,,7.96,0.9034,8.9012,0.2686,8.8326,0.0000,8.8,9.3727,0.0000,9.4,75.2425,,72.985
,0.000,7.1911,"SAMPLE","0",11.5,853,853,893,74.0,100.24,2.30,980,24.0,0.000000,33.00000
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0.001829,0.000000,"1","1",,47.6,1174,10.560,205.616955,71.622222,,-
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1.000000,,,,0.00,29.109738,"0",,,,,,,,,,,14.473,21.51,1.49,10.697,3100.177,59.534,0.32

2,0.000,0.322,0.342,0.000,0.342,0.8232,,0.799,,1821.111,,,,,,,,,,,,,0.850,0.000208,,,,
2.068,0.03971,0.00021,0.00000,0.00021,0.00023,0.00000,0.00023,0.00055,,0.00053,0.000000
000000,1.21441,9.853,0.2973,2972.929883,9.8,-
4.200000,9.8,75.2,75.2425,7.96,11.5,853,853,893,74.0,100.24,2.30,980,24.0,0.000000,33.0
00000,191.0,191.0,6.8,195.0,60.300000,0.006992,0.004700,-0.000762,-
0.000077,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.300000,-
4.2,50.9,54.725000,"1",22.9,-
0.001829,"3","1",0.038095,0.037822,0.039053,0.038318,14.691471,98.275588,25.000000,36.7
00000,37.200000,49.489733,0.615058,0.000000,

"07/21/2017"," 08:11:56.593",9.595,0.3427,n/a,3427.158244,10.2,-
4.2,89.2,,8.11,0.9049,8.6827,0.3101,9.2230,0.0000,9.2,9.7857,0.0000,9.8,89.2151,,86.539
,0.000,7.3407,"SAMPLE","0",11.5,852,852,894,74.0,100.18,2.30,981,24.0,0.000000,33.00000
0,191.0,191.0,6.8,195.0,n/a,54.4,26.930,23.5,-
0.007908,0.000000,"1","1",,51.1,1194,10.560,201.532797,72.255718,,-
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3,0.000,0.343,0.364,0.000,0.364,0.9952,,0.965,,1895.390,,,,,,,,,,,,,0.850,0.000205,,,,
2.019,0.04589,0.00022,0.00000,0.00022,0.00024,0.00000,0.00024,0.00065,,0.00063,0.000000
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4.200000,10.2,89.2,89.2151,8.11,11.5,852,852,894,74.0,100.18,2.30,981,24.0,0.000000,33.
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000000,56.000000,1036.000000,1010.000000,99.562207,29.300000,-
4.2,51.0,54.767347,"1",23.5,-
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290,0.000,7.6297,"SAMPLE","0",11.5,850,852,894,74.0,100.18,2.30,981,24.0,0.000000,33.00
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3,0.000,0.353,0.374,0.000,0.374,1.2177,,1.181,,2019.498,,,,,,,,,,,,,0.850,0.000201,,,,
1.972,0.05145,0.00023,0.00000,0.00023,0.00024,0.00000,0.00024,0.00079,,0.00076,0.000000
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0.000000,56.000000,1036.000000,1010.000000,99.443584,29.300000,-
4.2,51.3,54.996875,"1",23.5,-
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013,0.000,7.9292,"SAMPLE","0",11.6,852,852,894,74.0,100.18,2.30,981,24.0,0.000000,33.00
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4.200000,10.2,121.7,121.6628,8.72,11.6,852,852,894,74.0,100.18,2.30,981,24.0,0.000000,3
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0.000511,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.300000,-
4.2,51.3,55.164874,"1",22.4,-
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127.894,0.000,8.3132,"SAMPLE","0",11.5,853,853,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,n/a,54.5,26.990,22.6,-
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00000,1.40835,8.625,0.4138,4137.814992,11.7,-
4.200000,11.7,131.8,131.8495,9.12,11.5,853,853,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,60.300000,0.007458,0.004700,0.000616,0.001296,,n/a,n/a,6
0.000000,56.000000,1036.000000,1010.000000,100.000000,29.300000,-
4.2,51.0,54.818200,"1",22.6,-
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137.079,0.000,8.6616,"SAMPLE","0",11.6,853,853,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.8,195.0,n/a,54.3,26.912,22.9,-
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1.000000,,,,0.00,34.828772,"0",,,,,,,,,,,14.473,24.19,1.67,9.634,3043.926,94.536,0.599
,0.000,0.599,0.635,0.000,0.635,1.7337,,1.682,,2459.532,,,,,,,,,,,,0.850,0.000186,,,,1
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4.200000,16.1,141.3,141.3186,9.50,11.6,853,853,894,74.0,100.18,2.30,981,24.0,0.000000,3
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4.2,50.9,54.700000,"1",22.9,-
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150.969,0.000,8.8066,"SAMPLE","0",11.5,855,854,894,74.0,100.18,2.30,981,24.0,0.000000,3
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171.769,0.000,8.8335,"SAMPLE","0",11.6,852,853,894,74.0,100.18,2.30,981,24.0,0.000000,3
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0.000000,56.000000,1036.000000,1010.000000,100.000000,29.308415,-
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205.041,0.000,8.6746,"SAMPLE","0",11.5,853,854,894,74.0,100.18,2.30,981,24.0,0.000000,3
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3546,-4.2,52.3,56.090694,"1",23.8,-
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244.623,0.000,8.4393,"SAMPLE","0",11.6,852,854,894,74.0,100.18,2.30,981,24.0,0.000000,3
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285.759,0.000,8.2124,"SAMPLE","0",11.6,850,854,894,74.0,100.18,2.30,981,24.0,0.000000,3
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4.200000,61.7,294.6,294.5967,9.04,11.6,850,854,894,74.0,100.18,2.30,981,24.0,0.000000,3
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339.519,0.000,8.1019,"SAMPLE","0",11.6,850,854,894,74.0,100.18,2.30,981,24.0,0.000000,3
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390.056,0.000,8.1533,"SAMPLE","0",11.6,852,853,894,74.0,100.18,2.30,981,24.0,0.000000,3
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1.000000,,,,0.00,13.261385,"0",,,,,,,,,,,14.473,25.63,1.77,9.159,3020.852,102.722,3.21

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4.2,47.9,51.357633,"1",23.5,-
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419.236,0.000,8.7247,"SAMPLE","0",11.6,852,853,893,74.4,100.68,2.31,981,24.0,0.000000,3
3.000000,191.0,190.4,6.7,195.0,n/a,51.5,25.481,22.9,-
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1.000000,9.000000,,99.280000,"0",-
1.000000,,,,0.00,13.382627,"0",,,,,,,,,,,14.473,29.09,2.01,8.230,3017.919,103.655,3.99
0,0.000,3.990,4.238,0.000,4.238,6.3403,,6.150,,2962.422,,,,,,,,,,,,,0.850,0.000148,,,,
1.422,0.04883,0.00188,0.00000,0.00188,0.00199,0.00000,0.00199,0.00300,,0.00291,0.000000
000000,1.39539,6.994,0.3775,3774.513716,88.3,-
4.200000,88.3,432.2,432.2017,9.44,11.6,852,853,893,74.4,100.68,2.31,981,24.0,0.000000,3
3.000000,191.0,190.4,6.7,195.0,60.300000,0.024412,0.005790,0.000812,0.001412,,n/a,n/a,6
0.000000,56.000000,1036.000000,1010.000000,100.000000,29.300000,-
4.2,48.2,51.799012,"1",22.9,-
0.005929,"3","1",0.034085,0.034324,0.034635,0.034160,14.681231,98.264826,25.000000,36.6
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"07/21/2017"," 08:12:09.593",6.261,0.3202,n/a,3202.328549,92.3,-
4.1,430.5,,10.48,0.9300,5.8222,0.2978,85.8660,0.0000,85.9,91.3759,0.0000,91.4,430.4922,
,417.577,0.000,9.7481,"SAMPLE","0",11.6,853,853,894,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.7,195.0,n/a,51.5,25.486,23.9,-
0.007602,0.000000,"1","1",,60.9,960,2.873,201.256225,100.848000,,-
1.000000,9.000000,,99.380000,"0",-
1.000000,,,,0.00,13.582728,"0",,,,,,,,,,,14.473,32.46,2.24,7.529,3025.872,98.510,4.673
,0.000,4.673,4.973,0.000,4.973,7.0283,,6.817,,3683.681,,,,,,,,,,,,,0.850,0.000133,,,,1
.281,0.04171,0.00198,0.00000,0.00198,0.00210,0.00000,0.00210,0.00299,,0.00290,0.0000000
00000,1.55936,6.261,0.3202,3202.328549,92.3,-
4.100000,92.3,430.5,430.4922,10.48,11.6,853,853,894,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.7,195.0,60.300000,0.025287,0.005894,-
0.000275,0.000231,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.30
0000,-4.1,48.3,51.800000,"1",23.9,-
0.007602,"3","1",0.034121,0.033393,0.034526,0.034319,14.476477,98.275568,25.000000,36.6
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"07/21/2017"," 08:12:10.593",6.324,0.2678,n/a,2677.951301,92.6,-
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,395.944,0.000,10.7043,"SAMPLE","0",11.5,854,854,893,75.0,101.56,2.33,981,24.0,0.000000
,33.000000,191.0,191.0,6.7,195.0,n/a,50.6,25.053,23.5,-
0.009137,0.000000,"1","1",,60.0,961,1.940,205.321748,94.385561,,-
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1.000000,,,,0.00,13.782829,"0",,,,,,,,,,,14.473,32.44,2.24,7.535,3052.557,82.267,4.681
,0.000,4.681,4.981,0.000,4.981,6.6555,,6.456,,4039.733,,,,,,,,,,,,,0.850,0.000131,,,,1
.272,0.03428,0.00195,0.00000,0.00195,0.00207,0.00000,0.00207,0.00278,,0.00270,0.0000000
00000,1.68322,6.324,0.2678,2677.951301,92.6,-
4.100000,92.6,408.2,408.1896,11.51,11.5,854,854,893,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.7,195.0,60.300000,0.024832,0.005906,-0.001265,-
0.000758,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,99.939590,29.312082,-
4.1,47.5,50.998814,"1",23.5,-
0.009137,"3","1",0.032830,0.033062,0.033706,0.033107,14.489926,98.271725,25.000000,36.6
42688,37.200000,46.048275,0.616772,0.000000,

"07/21/2017"," 08:12:11.593",7.282,0.2291,n/a,2290.632911,86.5,-
4.1,378.2,,11.90,0.9228,6.7201,0.2114,79.7942,0.0000,79.8,84.9145,0.0000,84.9,378.2109,
,366.865,0.000,10.9817,"SAMPLE","0",11.6,852,853,894,75.0,101.56,2.33,981,24.0,0.000000
,33.000000,191.0,191.0,6.7,195.0,n/a,49.9,24.684,23.6,-
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1.000000,,,,0.00,13.982931,"0",,,,,,,,,,,14.473,28.63,1.98,8.362,3086.219,61.789,3.838

,0.000,3.838,4.084,0.000,4.084,5.4565,,5.293,,3667.095,,,,,,,,,,,,,0.850,0.000145,,,,1
.432,0.02867,0.00178,0.00000,0.00178,0.00189,0.00000,0.00189,0.00254,,0.00246,0.0000000
00000,1.70143,7.282,0.2291,2290.632911,86.5,-
4.100000,86.5,378.2,378.2109,11.90,11.6,852,853,894,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.7,195.0,60.300000,0.023456,0.005906,0.000738,0.001238,,n/a,n/a,
60.000000,56.000000,1036.000000,1010.000000,99.559650,29.388070,-
4.1,46.8,50.170732,"1",23.6,-
0.010935,"3","1",0.031924,0.033500,0.032841,0.032051,14.579181,98.287636,25.000000,36.7
00000,37.200000,45.284244,0.617229,0.000000,

"07/21/2017"," 08:12:12.593",8.219,0.2039,n/a,2039.490662,77.0,-
4.0,351.2,,11.39,0.9159,7.5278,0.1868,70.5369,0.0000,70.5,75.0632,0.0000,75.1,351.1633,
,340.628,0.000,10.4316,"SAMPLE","0",11.5,853,852,893,75.0,101.56,2.33,981,24.0,0.000000
,33.000000,191.0,191.0,6.7,195.0,n/a,49.7,24.602,23.5,-
0.010129,0.000000,"1","1",,60.1,961,0.000,212.211208,83.942032,,-
1.000000,8.000000,,99.380000,"0",-
1.000000,,,,0.00,14.022976,"0",,,,,,,,,,,14.473,25.66,1.77,9.184,3107.258,49.074,3.049
,0.000,3.049,3.245,0.000,3.245,4.5535,,4.417,,3130.826,,,,,,,,,,,,,0.850,0.000161,,,,1
.599,0.02525,0.00157,0.00000,0.00157,0.00167,0.00000,0.00167,0.00235,,0.00228,0.0000000
00000,1.61082,8.219,0.2039,2039.490662,77.0,-
4.006301,77.0,351.2,351.1633,11.39,11.5,853,852,893,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.7,195.0,60.300000,0.021463,0.005900,0.000099,0.000505,,n/a,n/a,
60.000000,56.000000,1036.000000,1010.000000,95.170393,29.400000,-
4.0,46.6,50.100000,"1",23.5,-
0.010129,"3","1",0.031697,0.032252,0.032652,0.031932,14.503193,98.271245,25.000000,36.7
00000,37.200000,45.166591,0.617300,0.000000,

"07/21/2017"," 08:12:13.593",9.011,0.1989,n/a,1988.556876,69.8,-
3.6,335.5,,10.21,0.9100,8.1994,0.1810,63.4798,0.0000,63.5,67.5532,0.0000,67.6,335.4844,
,325.420,0.000,9.2927,"SAMPLE","0",11.6,852,853,894,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.7,195.0,n/a,49.5,24.497,23.5,-
0.006970,0.000000,"1","1",,59.1,960,0.306,215.655938,112.446336,,-
1.000000,8.000000,,99.380000,"0",-
1.000000,,,,0.00,13.714962,"0",,,,,,,,,,,14.473,23.56,1.63,9.894,3116.060,43.769,2.526
,0.000,2.526,2.688,0.000,2.688,4.0052,,3.885,,2567.818,,,,,,,,,,,,,0.850,0.000174,,,,1
.734,0.02436,0.00140,0.00000,0.00140,0.00149,0.00000,0.00149,0.00224,,0.00217,0.0000000
00000,1.42886,9.011,0.1989,1988.556876,69.8,-
3.613035,69.8,335.5,335.4844,10.21,11.6,852,853,894,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.7,195.0,60.300000,0.019859,0.005807,-0.000689,-
0.000202,,n/a,n/a,60.000000,56.000000,1036.000000,1009.934827,95.570227,29.400000,-
3.6,46.4,49.791856,"1",23.5,-
0.006970,"3","1",0.031309,0.031809,0.032133,0.031471,14.547419,98.301583,25.000000,36.6
08144,37.200000,44.895969,0.617408,0.000000,

"07/21/2017"," 08:12:14.593",9.539,0.2048,n/a,2048.085106,63.0,-
3.5,328.5,,9.05,0.9060,8.6421,0.1856,57.1188,0.0000,57.1,60.7840,0.0000,60.8,328.4817,,
318.627,0.000,8.2022,"SAMPLE","0",11.6,848,854,894,75.0,101.56,2.33,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,n/a,47.7,23.611,24.2,-
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1.000000,7.107511,,99.297084,"0",-
1.000000,,,,0.00,13.406949,"0",,,,,,,,,,,14.473,22.32,1.54,10.378,3118.028,42.609,2.15
8,0.000,2.158,2.297,0.000,2.297,3.7230,,3.611,,2151.752,,,,,,,,,,,,,0.850,0.000176,,,,
1.762,0.02407,0.00122,0.00000,0.00122,0.00130,0.00000,0.00130,0.00211,,0.00205,0.000000
000000,1.21557,9.539,0.2048,2048.085106,63.0,-
3.509486,63.0,328.5,328.4817,9.05,11.6,848,854,894,75.0,101.56,2.33,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,60.300000,0.018547,0.005900,-
0.000315,0.000085,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.40
0000,-3.5,44.8,48.024581,"1",24.2,-
0.011605,"3","1",0.028870,0.018140,0.029531,0.028942,14.444913,98.288986,25.000000,36.7
00000,37.200000,43.289033,0.618445,0.000000,

"07/21/2017"," 08:12:15.593",9.790,0.2165,n/a,2165.279605,56.4,-
3.5,326.0,,8.08,0.9041,8.8515,0.1958,51.0334,0.0000,51.0,54.2506,0.0000,54.3,325.9932,,
316.213,0.000,7.3053,"SAMPLE","0",11.6,849,852,894,74.6,101.07,2.32,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,n/a,45.4,22.462,24.5,-
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1.000000,,,,0.00,13.098935,"0",,,,,,,,,,,14.473,21.76,1.50,10.605,3116.091,43.864,1.88

1,0.000,1.881,2.000,0.000,2.000,3.6051,,3.497,,1869.944,,,,,,,,,,,,,0.850,0.000172,,,,
1.717,0.02416,0.00103,0.00000,0.00103,0.00110,0.00000,0.00110,0.00199,,0.00193,0.000000
000000,1.02997,9.790,0.2165,2165.279605,56.4,-
3.500000,56.4,326.0,325.9932,8.08,11.6,849,852,894,74.6,101.07,2.32,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,60.300000,0.017154,0.005900,0.000623,0.001116,,n/a,n/a,6
0.000000,56.000000,1036.000000,1010.000000,100.000000,29.400000,-
3.5,42.6,45.657983,"1",24.5,-
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314.668,0.000,6.6654,"SAMPLE","0",11.6,853,851,893,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,n/a,48.1,23.805,24.5,-
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1.000000,,,,0.00,12.577289,"0",,,,,,,,,,,14.473,21.25,1.47,10.813,3113.894,45.265,1.67
5,0.000,1.675,1.777,0.000,1.777,3.5059,,3.401,,1667.323,,,,,,,,,,,,,0.850,0.000186,,,,
1.861,0.02704,0.00100,0.00000,0.00100,0.00106,0.00000,0.00106,0.00210,,0.00204,0.000000
000000,0.99592,10.030,0.2291,2290.793788,51.5,-
3.500000,51.5,324.4,324.4000,7.39,11.6,853,851,893,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,60.300000,0.016247,0.005900,-
0.000049,0.000442,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.33
4193,-3.5,45.2,48.436944,"1",24.5,-
0.016739,"3","1",0.030093,0.025293,0.030812,0.030401,14.622458,98.263782,25.000000,36.7
00000,37.200000,43.709731,0.618148,0.000000,

"07/21/2017"," 08:12:17.593",10.030,0.2388,n/a,2387.639700,46.8,-
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313.946,0.000,6.2628,"SAMPLE","0",11.6,853,852,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,n/a,44.7,22.116,24.5,-
0.031442,0.000000,"1","1",,56.8,865,2.024,216.971889,125.239675,,-
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1.000000,,,,0.00,11.827885,"0",,,,,,,,,,,14.473,21.23,1.47,10.823,3110.980,47.135,1.51
9,0.000,1.519,1.611,0.000,1.611,3.4949,,3.390,,1565.292,,,,,,,,,,,,,0.850,0.000173,,,,
1.728,0.02618,0.00084,0.00000,0.00084,0.00089,0.00000,0.00089,0.00195,,0.00189,0.000000
000000,0.86937,10.030,0.2388,2387.639700,46.8,-
3.500000,46.8,323.7,323.6553,6.94,11.6,853,852,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,60.300000,0.015323,0.006000,-0.001227,-
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0.031442,"3","1",0.024499,0.013657,0.025062,0.025189,14.591166,98.258133,25.000000,36.7
00000,37.200000,40.448983,0.620264,0.000000,

"07/21/2017"," 08:12:18.593",10.037,0.2461,n/a,2460.600500,42.9,-
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312.184,0.000,6.0371,"SAMPLE","0",11.6,850,852,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,n/a,43.5,21.552,24.7,-
0.023738,0.000000,"1","1",,49.7,785,3.050,217.783465,98.166160,,-
1.000000,5.000000,,99.000000,"0",-
1.000000,,,,0.00,11.078482,"0",,,,,,,,,,,14.473,21.20,1.46,10.836,3108.880,48.509,1.39
3,0.000,1.393,1.478,0.000,1.478,3.4709,,3.367,,1506.997,,,,,,,,,,,,,0.850,0.000169,,,,
1.685,0.02629,0.00075,0.00000,0.00075,0.00080,0.00000,0.00080,0.00189,,0.00183,0.000000
000000,0.81667,10.037,0.2461,2460.600500,42.9,-
3.500000,42.9,321.8,321.8387,6.69,11.6,850,852,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,60.300000,0.014431,0.005900,0.000931,0.001338,,n/a,n/a,6
0.000000,56.000000,1036.000000,1010.000000,76.609467,29.382945,-
3.5,40.9,43.872078,"1",24.7,-
0.023738,"3","1",0.023825,0.020030,0.024081,0.024194,14.504270,98.275158,25.000000,36.6
75974,37.200000,39.415526,0.620952,0.000000,

"07/21/2017"," 08:12:19.593",10.040,0.2477,n/a,2477.281068,39.5,-
3.5,317.1,,6.55,0.9022,9.0581,0.2235,35.6246,0.0000,35.6,37.7977,0.0000,37.8,317.0881,,
307.575,0.000,5.9050,"SAMPLE","0",11.6,851,852,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,n/a,44.4,21.978,24.7,-
0.009848,0.000000,"1","1",,46.9,781,3.730,218.745953,88.967073,,-
1.000000,5.000000,,98.896435,"0",-
1.000000,,,,0.00,10.329079,"0",,,,,,,,,,,14.473,21.19,1.46,10.840,3108.557,48.818,1.28

0,0.000,1.280,1.358,0.000,1.358,3.4184,,3.316,,1473.477,,,,,,,,,,,,,0.850,0.000173,,,,
1.719,0.02699,0.00071,0.00000,0.00071,0.00075,0.00000,0.00075,0.00190,,0.00184,0.000000
000000,0.81459,10.040,0.2477,2477.281068,39.5,-
3.500000,39.5,317.1,317.0881,6.55,11.6,851,852,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,60.300000,0.013739,0.005900,-
0.000110,0.000290,,n/a,n/a,60.000000,56.000000,1036.000000,1009.000000,97.796544,29.307
814,-3.5,41.7,44.642424,"1",24.7,-
0.009848,"3","1",0.025463,0.030756,0.025860,0.025574,14.561026,98.273421,25.000000,36.7
00000,37.200000,40.170740,0.620505,0.000000,

"07/21/2017"," 08:12:20.593",9.971,0.2487,n/a,2486.917355,36.6,-
3.5,309.5,,6.50,0.9027,9.0011,0.2245,33.0167,0.0000,33.0,35.0308,0.0000,35.0,309.4677,,
300.184,0.000,5.8676,"SAMPLE","0",11.6,851,850,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.6,195.0,n/a,56.1,27.795,24.5,-
0.004118,0.000000,"1","1",,53.2,905,3.943,219.708440,89.620468,,-
1.000000,5.933798,,99.019167,"0",-
1.000000,,,,0.00,11.098372,"0",,,,,,,,,,,14.473,21.33,1.47,10.778,3108.020,49.337,1.19
4,0.000,1.194,1.267,0.000,1.267,3.3568,,3.256,,1473.149,,,,,,,,,,,,,0.850,0.000217,,,,
2.160,0.03429,0.00083,0.00000,0.00083,0.00088,0.00000,0.00088,0.00234,,0.00227,0.000000
000000,1.02368,9.971,0.2487,2486.917355,36.6,-
3.500000,36.6,309.5,309.4677,6.50,11.6,851,850,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.6,195.0,60.300000,0.013113,0.005900,-0.000981,-
0.000481,,n/a,n/a,60.000000,56.000000,1036.000000,1009.000000,100.000000,29.367879,-
3.5,52.7,56.544597,"1",24.5,-
0.004118,"3","1",0.049836,0.050790,0.050785,0.049959,14.603643,98.256374,25.000000,36.6
74786,37.200000,51.329443,0.615061,0.000000,

"07/21/2017"," 08:12:21.593",9.840,0.2383,n/a,2383.298217,34.6,-
3.5,302.5,,6.50,0.9038,8.8931,0.2154,31.2422,0.0000,31.2,33.1480,0.0000,33.1,302.5279,,
293.452,0.000,5.8745,"SAMPLE","0",11.5,851,849,893,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.6,195.0,n/a,109.2,54.076,25.0,0.026024,0.000000,"1","1",,68.3,12
70,5.554,220.670928,116.611538,,-1.000000,20.327948,,100.988701,"0",-
1.000000,,,,0.00,15.514602,"0",,,,,,,,,,,14.473,21.62,1.49,10.648,3110.479,47.950,1.14
4,0.000,1.144,1.214,0.000,1.214,3.3240,,3.224,,1493.978,,,,,,,,,,,,,0.850,0.000417,,,,
4.153,0.06400,0.00153,0.00000,0.00153,0.00162,0.00000,0.00162,0.00445,,0.00432,0.000000
000000,1.99390,9.840,0.2383,2383.298217,34.6,-
3.500000,34.6,302.5,302.5279,6.50,11.5,851,849,893,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.6,195.0,60.300000,0.012619,0.005800,-0.001481,-
0.000975,,n/a,n/a,60.000000,56.000000,1036.000000,1009.937374,100.000000,29.400000,-
3.5,102.6,109.948595,"1",25.0,0.026024,"3","1",0.177727,0.178337,0.179692,0.153122,14.3
86081,98.243701,25.000000,36.506777,37.106777,101.643205,0.603954,0.000000,

"07/21/2017"," 08:12:22.593",9.880,0.2098,n/a,2097.680412,32.1,-
3.5,279.1,,6.60,0.9037,8.9288,0.1896,28.9789,0.0000,29.0,30.7467,0.0000,30.7,279.1015,,
270.728,0.000,5.9645,"SAMPLE","0",11.6,850,847,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.6,195.0,n/a,142.8,70.665,25.8,0.051991,0.000000,"1","1",,75.0,17
33,8.111,233.000851,95.422018,,-1.000000,27.000000,,116.647972,"0",-
1.000000,,,,0.00,19.930832,"0",,,,,,,,,,,14.473,21.60,1.49,10.654,3120.383,42.166,1.06
1,0.000,1.061,1.125,0.000,1.125,3.0641,,2.972,,1515.629,,,,,,,,,,,,,0.850,0.000545,,,,
5.448,0.07361,0.00185,0.00000,0.00185,0.00196,0.00000,0.00196,0.00537,,0.00521,0.000000
000000,2.64554,9.880,0.2098,2097.680412,32.1,-
3.500000,32.1,279.1,279.1015,6.60,11.6,850,847,894,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,191.0,6.6,195.0,60.300000,0.012114,0.005800,0.000648,0.001148,,n/a,n/a,6
0.000000,56.000000,1036.000000,1010.000000,100.000000,29.381255,-
3.5,134.3,143.620661,"1",25.8,0.051991,"3","1",0.283457,0.286433,0.286335,0.180568,14.3
85636,98.251487,25.000000,36.500000,37.100000,133.625277,0.600978,0.000000,

"07/21/2017"," 08:12:23.593",11.362,0.1667,n/a,1667.362270,35.4,-
3.5,214.7,,6.76,0.8933,10.1496,0.1489,31.6440,0.0000,31.6,33.5743,0.0000,33.6,214.7331,
,208.291,0.000,6.0358,"SAMPLE","0",11.5,848,844,893,74.0,100.18,2.30,981,24.0,0.000000,
33.000000,191.0,190.6,6.7,195.0,n/a,136.4,67.521,26.6,0.029720,0.000000,"1","1",,55.3,1
847,10.553,248.881232,95.442270,,-1.000000,13.342412,,123.156319,"0",-
1.000000,,,,0.00,24.347063,"0",,,,,,,,,,,14.473,19.05,1.32,11.946,3142.075,29.347,1.02
6,0.000,1.026,1.088,0.000,1.088,2.0883,,2.026,,1358.622,,,,,,,,,,,,,0.850,0.000587,,,,
5.918,0.05526,0.00193,0.00000,0.00193,0.00205,0.00000,0.00205,0.00395,,0.00383,0.000000
000000,2.55799,11.362,0.1667,1667.362270,35.4,-
3.500000,35.4,214.7,214.7331,6.76,11.5,848,844,893,74.0,100.18,2.30,981,24.0,0.000000,3
3.000000,191.0,190.6,6.7,195.0,60.300000,0.013429,0.005800,-

0.000385,0.000122,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.305669,-
3.5,128.5,137.217190,"1",26.6,0.029720,"3","1",0.250831,0.232490,0.253831,0.175954,14.522787,98.275890,25.000000,36.600000,37.200000,127.723066,0.601392,0.000000,

"07/21/2017"," 08:12:24.593",11.835,0.1357,n/a,1357.440132,59.9,-
3.5,168.2,,6.37,0.8901,10.5339,0.1208,53.3574,0.0000,53.4,56.6732,0.0000,56.7,168.1985,
,163.153,0.000,5.6687,"SAMPLE","0",11.6,847,841,894,74.4,100.68,2.31,981,24.0,0.000000,
33.000000,191.0,190.0,6.7,195.0,n/a,83.6,41.401,26.6,-
0.032868,0.000000,"1","1",,37.7,1465,12.037,264.761614,96.864286,,-
1.000000,3.870083,,112.052938,"0",-
1.000000,,,,0.00,32.402452,"0",,,,,,,,,,,14.473,18.40,1.27,12.350,3153.230,23.019,1.673,0.000,1.673,1.777,0.000,1.777,1.5817,,1.534,,1233.809,,,,,,,,,,,,,0.850,0.000372,,,,
3.766,0.02749,0.00199,0.00000,0.00199,0.00212,0.00000,0.00212,0.00190,,0.00184,0.000000
000000,1.47306,11.835,0.1357,1357.440132,59.9,-
3.500000,59.9,168.2,168.1985,6.37,11.6,847,841,894,74.4,100.68,2.31,981,24.0,0.000000,3
3.000000,191.0,190.0,6.7,195.0,60.300000,0.018817,0.006087,-0.001361,-
0.000767,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.300000,-
3.5,78.8,84.089430,"1",26.6,-
0.032868,"3","1",0.102628,0.043602,0.102170,0.090409,14.626676,98.276817,25.000000,36.694128,37.200000,77.566596,0.607265,0.000000,

"07/21/2017"," 08:12:25.593",11.560,0.1275,n/a,1274.863749,74.1,-
3.5,152.9,,5.27,0.8920,10.3110,0.1137,66.1071,0.0000,66.1,70.3434,0.0000,70.3,152.8624,
,148.277,0.000,4.7027,"SAMPLE","0",11.6,847,841,893,75.0,101.53,2.33,981,24.0,0.000000,
33.000000,191.0,190.0,6.7,195.0,n/a,64.1,31.740,27.7,-
0.040764,0.000000,"1","1",,41.0,1293,11.993,280.641995,155.732370,,-
1.000000,1.000000,,102.942809,"0",-
1.000000,,,,0.00,44.496234,"0",,,,,,,,,,,14.473,18.82,1.30,12.112,3155.216,22.147,2.118,0.000,2.118,2.254,0.000,2.254,1.4694,,1.425,,1046.336,,,,,,,,,,,,,0.850,0.000279,,,,
2.826,0.01983,0.00189,0.00000,0.00189,0.00202,0.00000,0.00202,0.00132,,0.00128,0.000000
000000,0.93686,11.560,0.1275,1274.863749,74.1,-
3.500000,74.1,152.9,152.8624,5.27,11.6,847,841,893,75.0,101.53,2.33,981,24.0,0.000000,3
3.000000,191.0,190.0,6.7,195.0,60.300000,0.022277,0.006579,0.000638,0.001132,,n/a,n/a,6
0.000000,56.000000,1036.000000,1010.000000,100.000000,29.345833,-
3.5,60.5,64.555319,"1",27.7,-
0.040764,"3","1",0.063212,0.036474,0.059255,0.060866,14.527534,98.267544,25.000000,36.700000,37.200000,59.201492,0.611696,0.000000,

"07/21/2017"," 08:12:26.593",10.921,0.1389,n/a,1389.080365,79.5,-
3.5,152.5,,4.60,0.8965,9.7910,0.1245,71.2808,0.0000,71.3,75.8376,0.0000,75.8,152.4550,,
147.881,0.000,4.1239,"SAMPLE","0",11.7,845,840,894,75.0,101.46,2.33,982,24.0,0.000000,3
3.000000,191.0,190.0,6.7,195.0,n/a,60.2,29.798,27.6,-
0.034713,0.000000,"1","1",,51.5,1319,11.800,270.481568,111.958743,,-
1.000000,5.017045,,100.833132,"0",-
1.000000,,,,0.00,56.590015,"0",,,,,,,,,,,14.473,19.83,1.37,11.544,3150.331,25.503,2.402,0.000,2.402,2.555,0.000,2.555,1.5410,,1.495,,964.805,,,,,,,,,,,,,0.850,0.000249,,,,2
.519,0.02039,0.00192,0.00000,0.00192,0.00204,0.00000,0.00204,0.00124,,0.00120,0.000000
00000,0.77131,10.921,0.1389,1389.080365,79.5,-
3.500000,79.5,152.5,152.4550,4.60,11.7,845,840,894,75.0,101.46,2.33,982,24.0,0.000000,3
3.000000,191.0,190.0,6.7,195.0,60.300000,0.023585,0.006885,0.000302,0.000809,,n/a,n/a,6
0.000000,56.000000,1036.000000,1009.000000,99.978763,29.400000,-
3.5,56.8,60.539771,"1",27.6,-
0.034713,"3","1",0.049205,0.034812,0.047693,0.048838,14.547419,98.295238,25.000000,36.700000,37.200000,55.387781,0.613021,0.000000,

"07/21/2017"," 08:12:27.593",10.218,0.1531,n/a,1531.326700,78.5,-
3.5,162.7,,4.81,0.9015,9.2117,0.1381,70.7685,0.0000,70.8,75.2925,0.0000,75.3,162.6746,,
157.794,0.000,4.3326,"SAMPLE","0",11.7,849,839,893,75.0,101.46,2.33,982,24.0,0.000000,3
3.000000,191.0,190.0,6.6,195.0,n/a,48.1,23.809,27.7,-
0.035237,0.000000,"1","1",,25.4,1200,11.787,256.870660,99.258583,,-
1.000000,1.405556,,100.261817,"0",-
1.000000,,,,0.00,68.683796,"0",,,,,,,,,,,14.473,21.08,1.46,10.922,3143.405,29.984,2.529,0.000,2.529,2.691,0.000,2.691,1.7438,,1.692,,1075.011,,,,,,,,,,,,,0.850,0.000188,,,,
1.894,0.01806,0.00152,0.00000,0.00152,0.00162,0.00000,0.00162,0.00105,,0.00102,0.000000
000000,0.64748,10.218,0.1531,1531.326700,78.5,-
3.500000,78.5,162.7,162.6746,4.81,11.7,849,839,893,75.0,101.46,2.33,982,24.0,0.000000,3
3.000000,191.0,190.0,6.6,195.0,60.300000,0.022938,0.007092,-

0.000415,0.000185,,n/a,n/a,60.000000,56.000000,1036.000000,1009.075248,99.904247,29.400
000,-3.5,45.4,48.394020,"1",27.7,-
0.035237,"3","1",0.030520,0.008043,0.028504,0.031069,14.581058,98.264868,25.000000,36.7
00000,37.200000,43.882706,0.618479,0.000000,

"07/21/2017"," 08:12:28.593",9.539,0.1707,n/a,1706.822430,72.6,-
3.6,173.9,,5.53,0.9064,8.6462,0.1547,65.7733,0.0000,65.8,69.9780,0.0000,70.0,173.9318,,
168.714,0.000,5.0090,"SAMPLE","0",11.7,848,839,893,75.0,101.46,2.33,982,24.0,0.000000,3
3.000000,191.0,190.0,6.6,195.0,n/a,45.6,22.560,28.1,-
0.022893,0.000000,"1","1",,12.3,997,9.819,243.259752,99.300000,,-
1.000000,1.000000,,99.085934,"0",-
1.000000,,,,0.00,67.294567,"0",,,,,,,,,,,,14.473,22.44,1.55,10.326,3134.505,35.697,2.49
7,0.000,2.497,2.657,0.000,2.657,1.9808,,1.921,,1320.371,,,,,,,,,,,,,0.850,0.000168,,,,
1.684,0.01918,0.00134,0.00000,0.00134,0.00143,0.00000,0.00143,0.00107,,0.00104,0.000000
000000,0.70928,9.539,0.1707,1706.822430,72.6,-
3.592141,72.6,173.9,173.9318,5.53,11.7,848,839,893,75.0,101.46,2.33,982,24.0,0.000000,3
3.000000,191.0,190.0,6.6,195.0,60.300000,0.021731,0.007008,-0.001427,-
0.000919,,n/a,n/a,60.000000,56.000000,1036.000000,1009.000000,99.972040,29.400000,-
3.6,43.0,45.834768,"1",28.1,-
0.022893,"3","1",0.027527,0.019194,0.025831,0.028104,14.589848,98.238234,25.000000,36.7
00000,37.200000,41.512704,0.619810,0.000000,

"07/21/2017"," 08:12:29.593",8.732,0.1970,n/a,1969.637263,68.4,-
3.6,188.6,,6.43,0.9122,7.9651,0.1797,62.4097,0.0000,62.4,66.4047,0.0000,66.4,188.6490,,
182.989,0.000,5.8693,"SAMPLE","0",11.7,846,839,893,75.0,101.50,2.33,982,24.0,0.000000,3
3.000000,191.0,190.0,6.6,195.0,n/a,49.0,24.248,27.6,-
0.010037,0.000000,"1","1",,30.4,831,7.588,229.648843,134.055366,,-
1.000000,1.000000,,98.878046,"0",-
1.000000,,,,0.00,51.645529,"0",,,,,,,,,,,,14.473,24.31,1.68,9.623,3120.260,44.798,2.560
,0.000,2.560,2.724,0.000,2.724,2.3215,,2.252,,1671.794,,,,,,,,,,,,,0.850,0.000167,,,,1
.668,0.02394,0.00137,0.00000,0.00137,0.00145,0.00000,0.00145,0.00124,,0.00121,0.0000000
00000,0.89329,8.732,0.1970,1969.637263,68.4,-
3.600000,68.4,188.6,188.6490,6.43,11.7,846,839,893,75.0,101.50,2.33,982,24.0,0.000000,3
3.000000,191.0,190.0,6.6,195.0,60.300000,0.020819,0.007000,0.000842,0.001442,,n/a,n/a,6
0.000000,56.000000,1036.000000,1010.000000,100.000000,29.351970,-
3.6,46.2,49.233865,"1",27.6,-
0.010037,"3","1",0.030732,0.021010,0.031387,0.031005,14.424890,98.251373,25.000000,36.7
00000,37.200000,44.702194,0.617786,0.000000,

"07/21/2017"," 08:12:30.593",8.451,0.2316,n/a,2316.132550,65.2,-
3.6,211.3,,7.41,0.9140,7.7243,0.2117,59.6346,0.0000,59.6,63.4561,0.0000,63.5,211.3168,,
204.977,0.000,6.7751,"SAMPLE","0",11.7,846,839,892,75.0,101.53,2.33,981,24.0,0.000000,3
3.000000,191.0,190.4,6.6,195.0,n/a,47.6,23.553,27.6,-
0.013679,0.000000,"1","1",,42.0,774,5.174,224.972583,110.839096,,-
1.000000,3.351135,,99.065520,"0",-
1.000000,,,,0.00,35.996490,"0",,,,,,,,,,,,14.473,24.96,1.72,9.406,3104.842,54.161,2.510
,0.000,2.510,2.671,0.000,2.671,2.6683,,2.588,,1980.138,,,,,,,,,,,,,0.850,0.000158,,,,1
.571,0.02740,0.00127,0.00000,0.00127,0.00135,0.00000,0.00135,0.00135,,0.00131,0.0000000
00000,1.00159,8.451,0.2316,2316.132550,65.2,-
3.600000,65.2,211.3,211.3168,7.41,11.7,846,839,892,75.0,101.53,2.33,981,24.0,0.000000,3
3.000000,191.0,190.4,6.6,195.0,60.300000,0.020134,0.007000,-
0.000200,0.000292,,n/a,n/a,60.000000,56.000000,1036.000000,1009.084507,100.000000,29.32
3591,-3.6,44.9,47.910526,"1",27.6,-
0.013679,"3","1",0.028331,0.018328,0.029563,0.029173,14.594686,98.281247,25.000000,36.7
00000,37.200000,43.390389,0.618568,0.000000,

"07/21/2017"," 08:12:31.593",8.075,0.2677,n/a,2676.870805,61.2,-
3.6,241.6,,8.11,0.9166,7.4012,0.2454,56.0566,0.0000,56.1,59.6450,0.0000,59.6,241.5501,,
234.304,0.000,7.4336,"SAMPLE","0",11.7,845,838,893,75.0,101.50,2.33,982,24.0,0.000000,3
3.000000,191.0,191.0,6.6,195.0,n/a,45.2,22.355,28.1,-
0.013464,0.000000,"1","1",,46.1,778,3.073,222.875396,100.881375,,-
1.000000,4.930078,,99.178346,"0",-
1.000000,,,,0.00,20.347452,"0",,,,,,,,,,,,14.473,25.92,1.79,9.103,3086.621,65.126,2.448
,0.000,2.448,2.605,0.000,2.605,3.1646,,3.070,,2254.138,,,,,,,,,,,,,0.850,0.000145,,,,1
.429,0.03014,0.00113,0.00000,0.00113,0.00120,0.00000,0.00120,0.00147,,0.00143,0.0000000
00000,1.04307,8.075,0.2677,2676.870805,61.2,-
3.600000,61.2,241.6,241.5501,8.11,11.7,845,838,893,75.0,101.50,2.33,982,24.0,0.000000,3
3.000000,191.0,191.0,6.6,195.0,60.300000,0.019232,0.007000,-0.001417,-

0.000817,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.398723,-
3.6,42.7,45.454352,"1",28.1,-
0.013464,"3","1",0.025253,0.025818,0.026831,0.026495,14.547426,98.237862,25.000000,36.7
00000,37.200000,41.162516,0.620047,0.000000,

"07/21/2017"," 08:12:32.593",7.361,0.2782,n/a,2781.666667,54.5,-
3.6,272.6,,8.52,0.9219,6.7859,0.2564,50.2053,0.0000,50.2,53.4225,0.0000,53.4,272.5573,,
264.381,0.000,7.8513,"SAMPLE","0",11.6,844,837,892,75.0,101.53,2.33,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,n/a,43.2,21.385,27.6,-
0.011060,0.000000,"1","1",,47.6,776,1.070,220.778210,101.522368,,-
1.000000,4.143791,,99.182459,"0",-
1.000000,,,,0.00,9.134417,"0",,,,,,,,,,,,14.473,28.20,1.95,8.469,3071.977,73.890,2.380,
0.000,2.380,2.533,0.000,2.533,3.8761,,3.760,,2584.331,,,,,,,,,,,,,0.850,0.000128,,,,1.
253,0.03014,0.00097,0.00000,0.00097,0.00103,0.00000,0.00103,0.00159,,0.00154,0.00000000
0000,1.05387,7.361,0.2782,2781.666667,54.5,-
3.600000,54.5,272.6,272.5573,8.52,11.6,844,837,892,75.0,101.53,2.33,981,24.0,0.000000,3
3.000000,191.0,191.0,6.7,195.0,60.300000,0.017759,0.006807,0.000841,0.001347,,n/a,n/a,6
0.000000,56.000000,1036.000000,1010.000000,100.000000,29.400000,-
3.6,40.8,43.477104,"1",27.6,-
0.011060,"3","3",0.009193,0.012327,0.024681,0.024248,14.548178,98.266553,25.000000,36.7
00000,37.200000,39.251890,0.621298,0.000000,

"07/21/2017"," 08:12:33.593",6.481,0.2621,n/a,2621.008264,45.4,-
3.6,285.8,,9.21,0.9289,6.0199,0.2435,42.1303,0.0000,42.1,44.8272,0.0000,44.8,285.8289,,
277.254,0.000,8.5506,"SAMPLE","0",11.7,843,836,893,75.0,101.50,2.33,982,24.0,0.000000,3
3.000000,191.0,190.6,6.8,195.0,n/a,43.1,21.299,27.1,-
0.012657,0.000000,"1","1",,47.5,782,0.183,218.681023,140.177468,,-
1.000000,5.000000,,99.090000,"0",-
1.000000,,,,0.00,7.092750,"0",,,,,,,,,,,,14.473,31.80,2.20,7.657,3064.138,78.872,2.246,
0.000,2.246,2.389,0.000,2.389,4.5704,,4.433,,3164.574,,,,,,,,,,,,,0.850,0.000113,,,,1.
107,0.02849,0.00081,0.00000,0.00081,0.00086,0.00000,0.00086,0.00166,,0.00161,0.00000000
0000,1.14312,6.481,0.2621,2621.008264,45.4,-
3.600000,45.4,285.8,285.8289,9.21,11.7,843,836,893,75.0,101.50,2.33,982,24.0,0.000000,3
3.000000,191.0,190.6,6.8,195.0,60.300000,0.015687,0.006707,-
0.000001,0.000499,,n/a,n/a,60.000000,56.000000,1036.000000,1009.067227,82.581777,29.400
000,-3.6,40.6,43.282781,"1",27.1,-
0.012657,"3","3",0.000090,0.004144,0.024898,0.024018,14.576859,98.259297,25.000000,36.7
00000,37.200000,39.020679,0.621417,0.000000,

"07/21/2017"," 08:12:34.593",6.127,0.2261,n/a,2260.567139,33.9,-
3.6,264.9,,10.23,0.9320,5.7103,0.2107,31.5508,0.0000,31.6,33.5727,0.0000,33.6,264.8673,
,256.921,0.000,9.5371,"SAMPLE","0",11.6,843,836,892,75.0,101.53,2.33,981,24.0,0.000000,
33.000000,191.0,190.4,6.8,195.0,n/a,45.9,22.714,27.6,-
0.008427,0.000000,"1","1",,48.3,809,0.021,245.076986,104.873118,,-
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1.000000,,,,0.00,5.051083,"0",,,,,,,,,,,,14.473,33.71,2.33,7.301,3076.016,72.231,1.780,
0.000,1.780,1.894,0.000,1.894,4.4821,,4.348,,3735.476,,,,,,,,,,,,,0.850,0.000114,,,,1.
120,0.02629,0.00065,0.00000,0.00065,0.00069,0.00000,0.00069,0.00164,,0.00159,0.00000000
0000,1.35968,6.127,0.2261,2260.567139,33.9,-
3.600000,33.9,264.9,264.8673,10.23,11.6,843,836,892,75.0,101.53,2.33,981,24.0,0.000000,
33.000000,191.0,190.4,6.8,195.0,60.300000,0.013289,0.006600,-0.001195,-
0.000686,,n/a,n/a,60.000000,56.000000,1035.916479,1010.000000,74.448828,29.400000,-
3.6,43.3,46.140909,"1",27.6,-0.008427,"3","3",-
0.000115,0.004573,0.035760,0.034792,14.465788,98.248919,25.000000,36.700000,37.200000,4
1.784391,0.619664,0.000000,

"07/21/2017"," 08:12:35.593",6.862,0.2307,n/a,2307.272727,22.7,-
3.6,223.0,,11.11,0.9262,6.3558,0.2137,20.9804,0.0000,21.0,22.3234,0.0000,22.3,222.9678,
,216.279,0.000,10.2934,"SAMPLE","0",11.7,845,837,892,75.0,101.50,2.33,982,24.0,0.000000
,33.000000,191.0,190.6,6.9,195.0,n/a,71.4,35.299,27.7,0.016645,0.000000,"1","1",,63.9,1
270,1.238,275.881821,102.977811,,-1.000000,18.780971,,100.753972,"0",-
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0.000,1.067,1.135,0.000,1.135,3.4021,,3.300,,3635.260,,,,,,,,,,,,,0.850,0.000197,,,,1.
937,0.04145,0.00067,0.00000,0.00067,0.00071,0.00000,0.00071,0.00214,,0.00208,0.00000000
0000,2.28059,6.862,0.2307,2307.272727,22.7,-
3.600000,22.7,223.0,222.9678,11.11,11.7,845,837,892,75.0,101.50,2.33,982,24.0,0.000000,
33.000000,191.0,190.6,6.9,195.0,60.300000,0.010497,0.006214,-
0.000366,0.000048,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.40

0000,-3.6,67.3,71.803636,"1",27.7,0.016645,"3","3",-
0.000070,0.007546,0.149307,0.109072,14.468236,98.241058,25.000000,36.574545,37.100000,6
6.054838,0.610809,0.000000,

"07/21/2017"," 08:12:36.593",8.992,0.4094,n/a,4093.556619,20.4,-
3.6,171.3,,11.30,0.9085,8.1696,0.3719,18.5110,0.0000,18.5,19.6973,0.0000,19.7,171.2627,
,166.125,0.000,10.2665,"SAMPLE","0",11.6,845,837,892,75.0,101.53,2.33,981,24.0,0.000000
,33.000000,191.0,190.0,6.8,195.0,n/a,181.3,89.835,28.6,0.116409,0.000000,"1","1",,92.3,
1814,5.699,306.686655,105.342606,,-1.000000,41.202830,,121.146573,"0",-
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,0.000,0.724,0.771,0.000,0.771,2.0099,,1.950,,2788.696,,,,,,,,,,,,,0.850,0.000649,,,,6
.337,0.18359,0.00150,0.00000,0.00150,0.00160,0.00000,0.00160,0.00419,,0.00406,0.0000000
00000,5.78890,8.992,0.4094,4093.556619,20.4,-
3.600000,20.4,171.3,171.2627,11.30,11.6,845,837,892,75.0,101.53,2.33,981,24.0,0.000000,
33.000000,191.0,190.0,6.8,195.0,60.300000,0.010519,0.006009,0.000383,0.000892,,n/a,n/a,
60.000000,56.000000,1035.000000,1009.089669,100.000000,29.400000,-
3.6,171.3,182.559091,"1",28.6,0.116409,"3","3",0.019334,0.022423,0.509715,0.178046,14.4
09324,98.235815,25.000000,36.500000,37.007576,171.017514,0.599386,0.000000,

"07/21/2017"," 08:12:37.593",10.953,1.4483,n/a,14482.911944,74.9,-
3.6,353.2,,10.42,0.8856,9.7003,1.2826,66.3268,0.0000,66.3,70.5727,0.0000,70.6,353.1748,
,342.580,0.000,9.2290,"SAMPLE","0",11.7,844,838,892,75.0,101.50,2.33,982,24.0,0.000000,
33.000000,191.0,190.4,6.7,195.0,n/a,232.5,116.129,30.3,0.178606,0.000000,"1","1",,72.6,
2176,10.647,337.491489,191.404773,,-1.000000,33.496774,,166.343586,"0",-
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3,0.000,2.013,2.142,0.000,2.142,3.2162,,3.120,,1945.256,,,,,,,,,,,,,0.850,0.001081,,,,
9.727,0.81846,0.00695,0.00000,0.00695,0.00740,0.00000,0.00740,0.01116,,0.01083,0.000000
000000,6.72704,10.953,1.4483,14482.911944,74.9,-
3.600000,74.9,353.2,353.1748,10.42,11.7,844,838,892,75.0,101.50,2.33,982,24.0,0.000000,
33.000000,191.0,190.4,6.7,195.0,60.300000,0.022103,0.006673,-
0.000288,0.000119,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.40
0000,-
3.6,221.1,234.854545,"1",30.3,0.178606,"3","3",0.548309,0.551357,0.784511,0.181107,14.3
43786,98.208063,25.000000,36.500000,37.000000,221.144463,0.597723,0.000000,

"07/21/2017"," 08:12:38.593",12.122,0.9544,n/a,9544.020783,117.3,-
3.3,565.5,,7.69,0.8810,10.6802,0.8409,103.3794,0.0000,103.4,110.0040,0.0000,110.0,565.5
436,,548.577,0.000,6.7778,"SAMPLE","0",11.6,843,837,891,75.0,101.53,2.33,981,24.0,0.000
000,33.000000,191.0,191.0,6.7,195.0,n/a,240.1,119.576,32.0,0.182680,0.000000,"1","1",,6
4.9,1996,13.837,372.863854,113.954358,,-1.000000,41.013861,,166.221369,"0",-
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6,0.000,2.986,3.178,0.000,3.178,4.9004,,4.753,,1359.350,,,,,,,,,,,,,0.850,0.001167,,,,
11.028,0.55250,0.01116,0.00000,0.01116,0.01187,0.00000,0.01187,0.01841,,0.01785,0.00000
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3.311647,117.3,565.5,565.5436,7.69,11.6,843,837,891,75.0,101.53,2.33,981,24.0,0.000000,
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60.000000,56.000000,1035.000000,1009.000000,100.000000,29.372422,-
3.3,228.7,242.269863,"1",32.0,0.182680,"3","3",0.816383,0.825856,0.829050,0.181107,14.2
11599,98.215836,25.000000,36.500000,37.000000,228.757712,0.597548,0.000000,

"07/21/2017"," 08:12:39.593",12.542,0.6294,n/a,6294.415584,107.8,-
3.3,316.0,,5.10,0.8809,11.0474,0.5545,94.9497,0.0000,94.9,101.0196,0.0000,101.0,315.976
6,,306.497,0.000,4.4903,"SAMPLE","0",11.7,843,836,891,75.0,101.46,2.33,982,24.0,0.00000
0,33.000000,191.0,190.6,6.7,195.0,n/a,303.6,150.872,34.8,0.334819,0.000000,"1","1",,78.
0,2091,17.656,408.343745,119.618765,,-1.000000,50.836538,,183.178634,"0",-
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,0.000,2.729,2.904,0.000,2.904,2.7248,,2.643,,896.238,,,,,,,,,,,,,0.850,0.001478,,,,14
.392,0.45966,0.01293,0.00000,0.01293,0.01376,0.00000,0.01376,0.01297,,0.01259,0.0000000
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3.300000,107.8,316.0,315.9766,5.10,11.7,843,836,891,75.0,101.46,2.33,982,24.0,0.000000,
33.000000,191.0,190.6,6.7,195.0,60.300000,0.029358,0.007408,0.000610,0.001010,,n/a,n/a,
60.000000,56.000000,1035.000000,1009.000000,100.000000,29.300000,-
3.3,289.8,305.970600,"1",34.8,0.334819,"3","3",1.045777,1.354589,1.359899,0.181107,14.0
98424,98.195706,25.000000,36.411992,37.000000,290.500123,0.596476,0.000000,

"07/21/2017"," 08:12:40.593",12.730,0.5435,n/a,5435.448560,140.7,-
3.3,199.4,,3.88,0.8803,11.2061,0.4785,123.8877,0.0000,123.9,131.8075,0.0000,131.8,199.4
426,,193.459,0.000,3.4132,"SAMPLE","0",11.7,842,836,889,75.0,101.46,2.33,982,24.0,0.000

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3.300000,140.7,199.4,199.4426,3.88,11.7,842,836,889,75.0,101.46,2.33,982,24.0,0.000000,
33.000000,191.0,190.4,6.7,195.0,60.300000,0.036502,0.007671,0.000186,0.000776,,n/a,n/a,
60.000000,56.000000,1035.000000,1009.000000,100.000000,29.300000,-
3.3,313.3,330.616330,"1",35.3,0.360711,"3","3",1.103584,1.533153,1.537041,0.181107,13.9
74842,98.177609,25.000000,36.408249,37.000000,314.257748,0.596208,0.000000,

"07/21/2017"," 08:12:41.593",12.713,0.3202,n/a,3202.094595,318.3,-
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597,,157.974,0.000,2.7294,"SAMPLE","0",11.7,841,837,888,75.0,101.49,2.33,982,24.0,0.000
000,33.000000,191.0,190.7,6.7,195.0,n/a,273.0,135.413,37.0,0.249870,0.000000,"1","1",,8
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3.592231,318.3,162.9,162.8597,3.09,11.7,841,837,888,75.0,101.49,2.33,982,24.0,0.000000,
33.000000,191.0,190.7,6.7,195.0,60.300000,0.069430,0.008846,-0.000776,-
0.000076,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.354621,-
3.6,261.5,274.957825,"1",37.0,0.249870,"3","1",1.034585,1.067881,1.072882,0.181107,14.3
55251,98.202189,25.000000,36.500000,37.000000,261.905638,0.596972,0.000000,

"07/21/2017"," 08:12:42.593",13.249,0.2349,n/a,2349.099099,440.2,-
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451,,106.841,0.000,2.5496,"SAMPLE","0",11.6,842,837,887,75.0,101.56,2.33,981,24.0,0.000
000,33.000000,191.0,190.0,6.6,195.0,n/a,269.2,133.483,38.0,0.251129,0.000000,"1","1",,9
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,,,13.425,0.15148,0.04663,0.00000,0.04663,0.04962,0.00000,0.04962,0.00400,,0.00388,0.00
0000000000,2.13609,13.249,0.2349,2349.099099,440.2,-
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3.7,258.3,271.050085,"1",38.0,0.251129,"3","1",1.043008,1.054095,1.058376,0.181107,14.2
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"07/21/2017"," 08:12:43.593",13.484,0.4126,n/a,4126.330876,342.2,-
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425,,111.688,0.000,2.4984,"SAMPLE","0",11.6,844,839,886,75.0,101.56,2.33,981,24.0,0.000
000,33.000000,191.0,190.4,6.7,195.0,n/a,269.1,133.606,39.1,0.266048,0.000000,"1","1",,7
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3.629,0.26541,0.03615,0.00000,0.03615,0.03847,0.00000,0.03847,0.00419,,0.00406,0.000000
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3.606869,342.2,115.1,115.1425,2.85,11.6,844,839,886,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,190.4,6.7,195.0,60.300000,0.073417,0.008921,0.000611,0.001018,,n/a,n/a,
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3.6,258.8,271.221477,"1",39.1,0.266048,"3","1",1.006176,1.076458,1.082769,0.181107,14.1
61406,98.197871,25.000000,36.508054,37.008054,259.170700,0.597064,0.000000,

"07/21/2017"," 08:12:44.593",12.516,0.2601,n/a,2601.278577,220.9,-
3.5,134.4,,2.29,0.8841,11.0655,0.2300,195.2672,0.0000,195.3,207.7972,0.0000,207.8,134.3
581,,130.327,0.000,2.0221,"SAMPLE","0",11.6,843,840,886,75.0,101.56,2.33,981,24.0,0.000
000,33.000000,191.0,191.0,6.6,195.0,n/a,156.9,77.780,40.0,0.063227,0.000000,"1","1",,32
.3,1850,33.530,452.647376,155.834007,,-1.000000,9.496420,,146.779014,"0",-
1.000000,,,,0.00,82.361629,"0",,,,,,,,,,,14.473,17.28,1.19,13.110,3125.020,41.337,5.77
5,0.000,5.775,6.145,0.000,6.145,1.1920,,1.156,,415.221,,,,,,,,,,,,0.850,0.000740,,,,7
.432,0.09829,0.01371,0.00000,0.01371,0.01459,0.00000,0.01459,0.00284,,0.00276,0.0000000
00000,0.98718,12.516,0.2601,2601.278577,220.9,-
3.500000,220.9,134.4,134.3581,2.29,11.6,843,840,886,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.6,195.0,60.300000,0.051959,0.008043,-

0.000209,0.000183,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30
0000,-
3.5,151.2,157.990579,"1",40.0,0.063227,"3","1",0.383637,0.375638,0.401325,0.173283,14.3
67824,98.214177,25.000000,36.674711,37.174711,150.559110,0.600938,0.000000,

"07/21/2017"," 08:12:45.593",10.313,0.1218,n/a,1217.525084,158.7,-
3.5,89.0,,2.10,0.9011,9.2930,0.1097,142.9915,0.0000,143.0,152.1671,0.0000,152.2,89.0067
,,86.337,0.000,1.8924,"SAMPLE","0",11.6,842,841,886,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.6,195.0,n/a,102.5,50.700,40.2,0.005398,0.000000,"1","1",,16.5,1
766,33.204,442.608859,224.935571,,-1.000000,1.000000,,108.490788,"0",-
1.000000,,,,0.00,80.296983,"0",,,,,,,,,,,,14.473,20.98,1.45,10.972,3155.723,23.713,5.08
5,0.000,5.085,5.411,0.000,5.411,0.9495,,0.921,,467.252,,,,,,,,,,,,,0.850,0.000402,,,,4
.068,0.03057,0.00654,0.00000,0.00654,0.00696,0.00000,0.00696,0.00123,,0.00119,0.0000000
00000,0.60220,10.313,0.1218,1217.525084,158.7,-
3.500000,158.7,89.0,89.0067,2.10,11.6,842,841,886,75.0,101.56,2.33,981,24.0,0.000000,33
.000000,191.0,191.0,6.6,195.0,60.300000,0.039665,0.007410,-
0.000248,0.000257,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30
0000,-
3.5,98.7,103.160000,"1",40.2,0.005398,"3","1",0.157594,0.119646,0.158153,0.128997,14.50
2523,98.220419,25.000000,36.741818,37.141818,97.648198,0.604815,0.000000,

"07/21/2017"," 08:12:46.593",8.152,0.0710,n/a,710.326360,142.7,-
3.6,61.5,,3.35,0.9177,7.4810,0.0652,130.9540,0.0000,131.0,139.3572,0.0000,139.4,61.4824
,,59.638,0.000,3.0717,"SAMPLE","0",11.6,842,843,886,75.0,101.56,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.6,195.0,n/a,53.9,26.647,40.5,-
0.011169,0.000000,"1","1",,0.0,1319,31.820,413.628029,186.558026,,-
1.000000,1.000000,,101.343627,"0",-
1.000000,,,,0.00,78.232338,"0",,,,,,,,,,,,14.473,26.39,1.82,8.964,3169.070,17.576,5.809
,0.000,5.809,6.182,0.000,6.182,0.8182,,0.794,,946.118,,,,,,,,,,,,,0.850,0.000170,,,,1.
721,0.00955,0.00315,0.00000,0.00315,0.00335,0.00000,0.00335,0.00045,,0.00043,0.00000000
0000,0.51375,8.152,0.0710,710.326360,142.7,-
3.590873,142.7,61.5,61.4824,3.35,11.6,842,843,886,75.0,101.56,2.33,981,24.0,0.000000,33
.000000,191.0,191.0,6.6,195.0,60.300000,0.035828,0.007018,0.000518,0.001209,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.000000,100.000000,29.300000,-
3.6,51.9,54.205316,"1",40.5,-
0.011169,"3","1",0.061380,0.015196,0.059361,0.059750,14.371628,98.237290,25.000000,36.8
00000,37.200000,50.410367,0.615764,0.000000,

"07/21/2017"," 08:12:47.593",7.127,0.0614,n/a,614.387255,129.2,-
3.8,52.7,,6.10,0.9257,6.5972,0.0569,119.5970,0.0000,119.6,127.2609,0.0000,127.3,52.7221
,,51.140,0.000,5.6452,"SAMPLE","0",11.6,844,843,886,75.0,101.53,2.33,981,24.0,0.000000,
33.000000,191.0,191.0,6.7,195.0,n/a,41.5,20.499,39.9,-
0.030332,0.000000,"1","1",,0.4,1224,29.440,378.989106,162.200000,,-
1.000000,1.000000,,99.344118,"0",-
1.000000,,,,0.00,76.167692,"0",,,,,,,,,,,,14.473,30.05,2.08,8.026,3171.646,17.403,6.021
,0.000,6.021,6.407,0.000,6.407,0.7962,,0.772,,1973.343,,,,,,,,,,,,,0.850,0.000115,,,,1
.168,0.00641,0.00221,0.00000,0.00221,0.00235,0.00000,0.00235,0.00029,,0.00029,0.0000000
00000,0.72634,7.127,0.0614,614.387255,129.2,-
3.790467,129.2,52.7,52.7221,6.10,11.6,844,843,886,75.0,101.53,2.33,981,24.0,0.000000,33
.000000,191.0,191.0,6.7,195.0,60.300000,0.033081,0.006800,-
0.000538,0.000072,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30
0000,-3.8,39.9,41.686167,"1",39.9,-
0.030332,"3","1",0.029244,0.002897,0.025783,0.030460,14.446328,98.241217,25.000000,36.8
00000,37.200000,38.299174,0.623217,0.000000,

"07/21/2017"," 08:12:48.593",6.597,0.0590,n/a,589.830795,111.9,-
3.9,51.5,,8.51,0.9300,6.1347,0.0549,104.0876,0.0000,104.1,110.6350,0.0000,110.6,51.4506
,,49.907,0.000,7.9143,"SAMPLE","0",11.7,847,842,886,74.6,101.01,2.32,982,24.0,0.000000,
33.000000,191.0,191.0,6.6,195.0,n/a,32.1,15.851,39.0,-
0.034516,0.000000,"1","1",,0.0,1110,26.793,344.350184,162.700000,,-
1.000000,1.000000,,98.754071,"0",-
1.000000,,,,0.00,68.863210,"0",,,,,,,,,,,,14.473,32.38,2.24,7.532,3171.923,18.051,5.636
,0.000,5.636,5.990,0.000,5.990,0.8357,,0.811,,2975.375,,,,,,,,,,,,,0.850,0.000083,,,,0
.840,0.00478,0.00149,0.00000,0.00149,0.00158,0.00000,0.00158,0.00022,,0.00022,0.0000000
00000,0.78740,6.597,0.0590,589.830795,111.9,-
3.892121,111.9,51.5,51.4506,8.51,11.7,847,842,886,74.6,101.01,2.32,982,24.0,0.000000,33
.000000,191.0,191.0,6.6,195.0,60.300000,0.029310,0.006408,-
0.000429,0.000087,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30

0000,-3.9,30.8,32.234761,"1",39.0,-0.034516,"3","1",0.014385,-
0.006167,0.012265,0.016211,14.478779,98.206865,25.000000,36.800000,37.200000,29.115933,
0.632830,0.000000,

"07/21/2017"," 08:12:49.593",6.218,0.0556,n/a,555.989848,94.5,-
3.9,52.8,,10.18,0.9331,5.8018,0.0519,88.1368,0.0000,88.1,93.5134,0.0000,93.5,52.7557,,5
1.173,0.000,9.4985,"SAMPLE","0",11.6,848,843,886,74.0,100.18,2.30,981,24.0,0.000000,33.
000000,191.0,191.0,6.7,195.0,n/a,25.7,12.708,39.0,-
0.030237,0.000000,"1","1",,0.0,998,24.545,309.711261,192.251681,,-
1.000000,1.000000,,98.520088,"0",-
1.000000,,,,0.00,53.223858,"0",,,,,,,,,,,,14.473,34.30,2.37,7.167,3172.856,18.058,5.048
,0.000,5.048,5.355,0.000,5.355,0.9063,,0.879,,3776.947,,,,,,,,,,,,,0.850,0.000063,,,,0
.637,0.00362,0.00101,0.00000,0.00101,0.00107,0.00000,0.00107,0.00018,,0.00018,0.0000000
00000,0.75764,6.218,0.0556,555.989848,94.5,-
3.900000,94.5,52.8,52.7557,10.18,11.6,848,843,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,191.0,6.7,195.0,60.300000,0.025442,0.006208,0.000621,0.001121,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.000000,100.000000,29.300000,-
3.9,24.7,25.906548,"1",39.0,-0.030237,"3","1",0.008045,-
0.015869,0.007451,0.009442,14.565599,98.225717,25.000000,36.889881,37.200000,23.103705,
0.640436,0.000000,

"07/21/2017"," 08:12:50.593",5.770,0.0543,n/a,543.124478,82.4,-
3.9,53.9,,11.09,0.9367,5.4043,0.0509,77.2276,0.0000,77.2,81.9387,0.0000,81.9,53.9492,,5
2.331,0.000,10.3906,"SAMPLE","0",11.6,846,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,191.0,6.8,195.0,n/a,21.5,10.592,39.0,-
0.017022,0.000000,"1","1",,0.0,1072,22.114,291.376865,180.081511,,-
1.000000,1.000000,,98.317062,"0",-
1.000000,,,,0.00,37.584506,"0",,,,,,,,,,,,14.473,36.87,2.55,6.761,3172.652,19.009,4.748
,0.000,4.748,5.037,0.000,5.037,0.9949,,0.965,,4435.306,,,,,,,,,,,,,0.850,0.000049,,,,0
.494,0.00296,0.00074,0.00000,0.00074,0.00078,0.00000,0.00078,0.00016,,0.00015,0.0000000
00000,0.69081,5.770,0.0543,543.124478,82.4,-
3.900000,82.4,53.9,53.9492,11.09,11.6,846,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,191.0,6.8,195.0,60.300000,0.022913,0.006108,-
0.000129,0.000471,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30
0000,-3.9,20.6,21.500000,"1",39.0,-0.017022,"3","1",0.006459,-
0.004801,0.006534,0.006963,14.535588,98.223905,25.000000,36.806588,37.200000,20.576866,
0.597900,0.000000,

"07/21/2017"," 08:12:51.593",5.033,0.0515,n/a,514.980016,72.3,-
3.9,54.2,,11.88,0.9426,4.7438,0.0485,68.1525,0.0000,68.2,72.3100,0.0000,72.3,54.2000,,5
2.574,0.000,11.1932,"SAMPLE","0",11.6,845,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.6,6.7,195.0,n/a,24.8,12.231,38.4,-
0.011646,0.000000,"1","1",,1.0,1031,19.416,280.540171,162.200000,,-
1.000000,1.000000,,98.280000,"0",-
1.000000,,,,0.00,21.945153,"0",,,,,,,,,,,,14.473,42.09,2.91,6.092,3172.790,20.664,4.774
,0.000,4.774,5.065,0.000,5.065,1.1388,,1.105,,5443.451,,,,,,,,,,,,,0.850,0.000050,,,,0
.501,0.00326,0.00075,0.00000,0.00075,0.00080,0.00000,0.00080,0.00018,,0.00018,0.0000000
00000,0.85931,5.033,0.0515,514.980016,72.3,-
3.900000,72.3,54.2,54.2000,11.88,11.6,845,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.6,6.7,195.0,60.300000,0.020654,0.006000,-0.001244,-
0.000644,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,96.685909,29.300000,-
3.9,23.8,24.887479,"1",38.4,-
0.011646,"3","1",0.009195,0.003739,0.009412,0.009202,14.400890,98.212619,25.000000,36.9
00000,37.200000,23.113297,0.611892,0.000000,

"07/21/2017"," 08:12:52.593",3.738,0.0464,n/a,464.025974,59.6,-
3.9,53.2,,12.72,0.9531,3.5633,0.0442,56.8231,0.0000,56.8,60.2894,0.0000,60.3,53.2000,,5
1.604,0.000,12.1258,"SAMPLE","0",11.6,847,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.8,195.0,n/a,47.8,23.605,37.7,-
0.006737,0.000000,"1","1",,24.2,1017,18.540,269.703478,162.795168,,-
1.000000,1.010309,,98.097814,"0",-
1.000000,,,,0.00,10.526100,"0",,,,,,,,,,,,14.473,56.20,3.88,4.917,3173.424,25.070,5.300
,0.000,5.300,5.623,0.000,5.623,1.4884,,1.444,,7852.095,,,,,,,,,,,,,0.850,0.000072,,,,0
.726,0.00574,0.00121,0.00000,0.00121,0.00128,0.00000,0.00128,0.00034,,0.00033,0.0000000
00000,1.79655,3.738,0.0464,464.025974,59.6,-
3.900000,59.6,53.2,53.2000,12.72,11.6,847,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.8,195.0,60.300000,0.017951,0.005900,0.000819,0.001419,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.000000,72.670758,29.300000,-

3.9,45.8,48.000829,"1",37.7,-
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00000,37.200000,44.262720,0.619365,0.000000,

"07/21/2017"," 08:12:53.593",2.369,0.0405,n/a,404.736842,45.8,-
3.9,51.7,,13.78,0.9646,2.2848,0.0390,44.1956,0.0000,44.2,46.8916,0.0000,46.9,51.7357,,5
0.184,0.000,13.2959,"SAMPLE","0",11.6,845,841,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.7,195.0,n/a,59.5,29.357,37.8,-
0.004424,0.000000,"1","1",,41.1,1010,18.010,258.866784,185.442697,,-
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1.000000,,,,0.00,11.835737,"0",,,,,,,,,,,,14.473,87.69,6.06,3.673,3175.619,34.535,6.433
,0.000,6.433,6.825,0.000,6.825,2.2589,,2.191,,13436.648,,,,,,,,,,,,,0.850,0.000058,,,,
0.579,0.00630,0.00117,0.00000,0.00117,0.00124,0.00000,0.00124,0.00041,,0.00040,0.000000
000000,2.44999,2.369,0.0405,404.736842,45.8,-
3.900000,45.8,51.7,51.7357,13.78,11.6,845,841,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.7,195.0,60.300000,0.015056,0.005809,-
0.000030,0.000570,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,87.944394,29.300
000,-3.9,57.0,59.785545,"1",37.8,-
0.004424,"3","1",0.052313,0.049723,0.053357,0.052345,14.543336,98.216979,25.000000,36.8
90891,37.190891,55.563233,0.613581,0.000000,

"07/21/2017"," 08:12:54.593",2.023,0.0381,n/a,380.813397,31.3,-
3.9,50.8,,15.25,0.9675,1.9571,0.0368,30.2529,0.0000,30.3,32.0983,0.0000,32.1,50.7841,,4
9.261,0.000,14.7531,"SAMPLE","0",11.6,844,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.7,195.0,n/a,101.8,50.228,37.8,0.015416,0.000000,"1","1",,61.0,126
7,18.010,267.589597,183.124506,,-1.000000,13.981395,,102.990000,"0",-
1.000000,,,,0.00,13.145375,"0",,,,,,,,,,,,14.473,102.32,7.07,3.358,3178.141,38.082,5.14
5,0.000,5.145,5.459,0.000,5.459,2.5907,,2.513,,17420.127,,,,,,,,,,,,,0.850,0.000085,,,
,0.849,0.01017,0.00137,0.00000,0.00137,0.00146,0.00000,0.00146,0.00069,,0.00067,0.00000
0000000,4.65112,2.023,0.0381,380.813397,31.3,-
3.900000,31.3,50.8,50.7841,15.25,11.6,844,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.7,195.0,60.300000,0.012084,0.005893,-
0.000321,0.000186,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30
0000,-
3.9,97.5,102.200671,"1",37.8,0.015416,"3","1",0.153127,0.150369,0.153742,0.153041,14.46
1765,98.223103,25.000000,36.800000,37.190772,96.382187,0.604678,0.000000,

"07/21/2017"," 08:12:55.593",3.977,0.0404,n/a,404.393939,28.5,-
3.9,48.3,,16.66,0.9512,3.7830,0.0385,27.1365,0.0000,27.1,28.7919,0.0000,28.8,48.3152,,4
6.866,0.000,15.8464,"SAMPLE","0",11.6,845,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.6,195.0,n/a,102.3,50.512,38.4,0.016525,0.000000,"1","1",,59.6,137
4,19.399,284.032550,172.087387,,-1.000000,13.656000,,108.128879,"0",-
1.000000,,,,0.00,14.455012,"0",,,,,,,,,,,,14.473,53.01,3.66,5.126,3179.201,20.576,2.388
,0.000,2.388,2.534,0.000,2.534,1.2755,,1.237,,9683.115,,,,,,,,,,,,,0.850,0.000163,,,,1
.650,0.01068,0.00124,0.00000,0.00124,0.00131,0.00000,0.00131,0.00066,,0.00064,0.0000000
00000,5.02401,3.977,0.0404,404.393939,28.5,-
3.900000,28.5,48.3,48.3152,16.66,11.6,845,842,886,74.0,100.18,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.6,195.0,60.300000,0.011779,0.005807,0.001045,0.001652,,n/a,n/a,60
.000000,56.000000,1035.000000,1008.930830,100.000000,29.300000,-
3.9,98.1,102.735729,"1",38.4,0.016525,"3","1",0.147717,0.138614,0.149478,0.148362,14.50
2523,98.212874,25.000000,36.800000,37.200000,97.032922,0.604549,0.000000,

"07/21/2017"," 08:12:56.593",7.194,0.0356,n/a,355.736704,45.4,-
3.9,43.8,,16.85,0.9257,6.6592,0.0329,42.0106,0.0000,42.0,44.5697,0.0000,44.6,43.7965,,4
2.483,0.000,15.5968,"SAMPLE","0",11.6,846,843,886,74.0,100.14,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.6,195.0,n/a,101.0,49.868,38.2,0.015177,0.000000,"1","1",,51.0,144
3,20.416,300.475503,176.455349,,-1.000000,11.776744,,108.221998,"0",-
1.000000,,,,0.00,15.802536,"0",,,,,,,,,,,,14.473,29.90,2.07,8.029,3183.589,10.020,2.103
,0.000,2.103,2.231,0.000,2.231,0.6577,,0.638,,5421.610,,,,,,,,,,,,,0.850,0.000282,,,,2
.868,0.00902,0.00189,0.00000,0.00189,0.00201,0.00000,0.00201,0.00059,,0.00058,0.0000000
00000,4.88191,7.194,0.0356,355.736704,45.4,-
3.900000,45.4,43.8,43.7965,16.85,11.6,846,843,886,74.0,100.14,2.30,981,24.0,0.000000,33
.000000,191.0,190.0,6.6,195.0,60.300000,0.015107,0.005700,0.000114,0.000704,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.000000,100.000000,29.300000,-
3.9,96.8,101.506965,"1",38.2,0.015177,"3","1",0.143578,0.136659,0.144387,0.144013,14.40
7141,98.214636,25.000000,36.800000,37.200000,95.746494,0.604669,0.000000,

"07/21/2017"," 08:12:57.593",9.881,0.0273,n/a,272.541391,75.4,-

3.9,38.2,,14.40,0.9053,8.9454,0.0247,68.2550,0.0000,68.3,72.4850,0.0000,72.5,38.1919,,3
7.046,0.000,13.0338,"SAMPLE","0",11.7,845,842,886,74.4,100.60,2.31,982,24.0,0.000000,33
.000000,190.6,190.0,6.5,195.0,n/a,92.2,45.584,39.0,-
0.001144,0.000000,"1","1",,43.5,1473,21.110,316.918456,198.023388,,-
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1.000000,,,,0.00,17.776850,"0",,,,,,,,,,,14.473,22.07,1.53,10.460,3186.512,5.594,2.546
,0.000,2.546,2.704,0.000,2.704,0.4274,,0.415,,3375.884,,,,,,,,,,,,,0.850,0.000345,,,,3
.521,0.00618,0.00281,0.00000,0.00281,0.00298,0.00000,0.00298,0.00047,,0.00046,0.0000000
00000,3.72915,9.881,0.0273,272.541391,75.4,-
3.900000,75.4,38.2,38.1919,14.40,11.7,845,842,886,74.4,100.60,2.31,982,24.0,0.000000,33
.000000,190.6,190.0,6.5,195.0,60.300000,0.021502,0.005700,-
0.000441,0.000068,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,80.750000,29.300
000,-3.9,88.6,92.670334,"1",39.0,-
0.001144,"3","1",0.119156,0.096568,0.119195,0.120353,14.521840,98.218576,25.000000,36.8
00000,37.200000,87.362580,0.605843,0.000000,

"07/21/2017"," 08:12:58.593",10.726,0.0203,n/a,202.520661,88.1,-
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4.144,0.000,9.7925,"SAMPLE","0",11.6,846,843,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,190.4,6.6,195.0,n/a,96.3,47.629,38.6,0.013900,0.000000,"1","1",,44.7,1506,
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,0.000,2.743,2.919,0.000,2.919,0.3656,,0.355,,2354.416,,,,,,,,,,,,,0.850,0.000388,,,,3
.966,0.00476,0.00341,0.00000,0.00341,0.00362,0.00000,0.00362,0.00046,,0.00044,0.0000000
00000,2.92749,10.726,0.0203,202.520661,88.1,-
3.806090,88.1,35.2,35.2000,10.89,11.6,846,843,886,75.0,101.56,2.33,981,24.0,0.000000,33
.000000,190.0,190.4,6.6,195.0,60.300000,0.024333,0.005700,0.001051,0.001545,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.000000,69.760817,29.300000,-
3.8,92.5,96.842829,"1",38.6,0.013900,"3","1",0.132139,0.131054,0.133642,0.132172,14.475
874,98.210838,25.000000,36.800000,37.200000,91.378207,0.605261,0.000000,

"07/21/2017"," 08:12:59.593",10.076,0.0165,n/a,164.670559,87.8,-
3.7,36.6,,7.91,0.9038,9.1065,0.0149,79.3738,0.0000,79.4,84.4672,0.0000,84.5,36.6146,,35
.516,0.000,7.1530,"SAMPLE","0",11.6,847,842,886,75.0,101.56,2.33,981,24.0,0.000000,33.0
00000,190.0,191.0,6.6,195.0,n/a,87.0,43.022,39.0,-
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,0.000,2.912,3.099,0.000,3.099,0.4029,,0.391,,1821.873,,,,,,,,,,,,,0.850,0.000331,,,,3
.383,0.00352,0.00308,0.00000,0.00308,0.00328,0.00000,0.00328,0.00043,,0.00042,0.0000000
00000,1.93157,10.076,0.0165,164.670559,87.8,-
3.700000,87.8,36.6,36.6146,7.91,11.6,847,842,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,191.0,6.6,195.0,60.300000,0.023468,0.005610,-
0.000116,0.000284,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,74.077852,29.300
000,-3.7,83.6,87.516638,"1",39.0,-
0.012024,"3","1",0.104854,0.056211,0.104949,0.105355,14.631678,98.211881,25.000000,36.8
00000,37.200000,82.402512,0.606615,0.000000,

"07/21/2017"," 08:13:00.593",9.519,0.0140,n/a,140.233528,72.7,-
3.7,43.3,,6.80,0.9079,8.6425,0.0127,65.9830,0.0000,66.0,70.2171,0.0000,70.2,43.3299,,42
.030,0.000,6.1710,"SAMPLE","0",11.6,848,842,886,75.0,101.56,2.33,981,24.0,0.000000,33.0
00000,190.0,191.0,6.6,195.0,n/a,87.4,43.196,39.9,0.006315,0.000000,"1","1",,17.5,1458,2
1.110,310.353755,190.610567,,-1.000000,1.000000,,103.012308,"0",-
1.000000,,,,0.00,23.343100,"0",,,,,,,,,,,14.473,22.91,1.58,10.143,3190.867,2.992,2.551
,0.000,2.551,2.715,0.000,2.715,0.5026,,0.487,,1656.608,,,,,,,,,,,,,0.850,0.000315,,,,3
.224,0.00302,0.00257,0.00000,0.00257,0.00274,0.00000,0.00274,0.00051,,0.00049,0.0000000
00000,1.67310,9.519,0.0140,140.233528,72.7,-
3.700000,72.7,43.3,43.3299,6.80,11.6,848,842,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,191.0,6.6,195.0,60.300000,0.020334,0.005500,-
0.000029,0.000386,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,96.896644,29.300
000,-
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621,98.225187,25.000000,36.800000,37.200000,82.864775,0.606597,0.000000,

"07/21/2017"," 08:13:01.593",8.816,0.0157,n/a,156.914095,62.3,-
3.7,48.7,,6.91,0.9132,8.0507,0.0143,56.8685,0.0000,56.9,60.5177,0.0000,60.5,48.6842,,47
.224,0.000,6.3079,"SAMPLE","0",11.6,848,841,886,75.0,101.56,2.33,981,24.0,0.000000,33.0
00000,190.0,190.6,6.6,195.4,n/a,94.3,46.593,39.7,0.015428,0.000000,"1","1",,33.7,1461,2

0.490,304.834602,197.337336,,-1.000000,3.044190,,103.464671,"0",-
1.000000,,,,0.00,21.169844,"0",,,,,,,,,,,14.473,24.65,1.70,9.510,3190.618,3.614,2.360,
0.000,2.360,2.512,0.000,2.512,0.6061,,0.588,,1817.698,,,,,,,,,,,,,0.850,0.000317,,,,3.
239,0.00367,0.00239,0.00000,0.00239,0.00255,0.00000,0.00255,0.00062,,0.00060,0.00000000
0000,1.84473,8.816,0.0157,156.914095,62.3,-
3.700000,62.3,48.7,48.6842,6.91,11.6,848,841,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,190.6,6.6,195.4,60.300000,0.018007,0.005500,0.000410,0.001001,,n/a,n/a,60.
000000,56.000000,1035.000000,1009.000000,100.000000,29.300000,-
3.7,90.7,94.808264,"1",39.7,0.015428,"3","1",0.127756,0.125903,0.129848,0.128025,14.581
931,98.215863,25.000000,36.700000,37.200000,89.543786,0.605540,0.000000,

"07/21/2017"," 08:13:02.593",7.950,0.0119,n/a,118.838384,54.0,-
3.7,50.7,,7.52,0.9198,7.3121,0.0109,49.7033,0.0000,49.7,52.8927,0.0000,52.9,50.6960,,49
.175,0.000,6.9124,"SAMPLE","0",11.6,847,842,886,75.0,101.56,2.33,981,24.0,0.000000,33.0
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0.881,309.624696,219.794619,,-1.000000,7.048748,,104.754760,"0",-
1.000000,,,,0.00,18.996588,"0",,,,,,,,,,,14.473,27.24,1.88,8.723,3192.817,3.038,2.273,
0.000,2.273,2.419,0.000,2.419,0.6954,,0.675,,2194.593,,,,,,,,,,,,,0.850,0.000302,,,,3.
079,0.00293,0.00219,0.00000,0.00219,0.00233,0.00000,0.00233,0.00067,,0.00065,0.00000000
0000,2.11568,7.950,0.0119,118.838384,54.0,-
3.700000,54.0,50.7,50.6960,7.52,11.6,847,842,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,190.0,6.6,195.7,60.300000,0.016262,0.005400,-
0.000103,0.000497,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30
0000,-
3.7,94.9,99.188737,"1",39.5,0.016325,"3","1",0.138124,0.133085,0.140596,0.138819,14.414
718,98.210538,25.000000,36.700000,37.200000,93.770895,0.604987,0.000000,

"07/21/2017"," 08:13:03.593",7.451,0.0131,n/a,131.376147,47.0,-
3.8,50.1,,8.33,0.9236,6.8815,0.0121,43.3834,0.0000,43.4,46.1672,0.0000,46.2,50.0763,,48
.574,0.000,7.6980,"SAMPLE","0",11.6,848,842,886,75.0,101.56,2.33,981,24.0,0.000000,33.0
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1.000000,,,,0.00,16.823332,"0",,,,,,,,,,,14.473,28.99,2.00,8.273,3192.918,3.583,2.108,
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095,0.00347,0.00204,0.00000,0.00204,0.00217,0.00000,0.00217,0.00071,,0.00069,0.00000000
0000,2.51645,7.451,0.0131,131.376147,47.0,-
3.800000,47.0,50.1,50.0763,8.33,11.6,848,842,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,190.0,6.6,196.0,60.300000,0.014740,0.005400,-
0.000413,0.000093,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30
0000,-
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3.9,47.7,,9.51,0.9144,7.9041,0.0159,40.6717,0.0000,40.7,43.2816,0.0000,43.3,47.6831,,46
.253,0.000,8.6958,"SAMPLE","0",11.6,848,841,886,75.0,101.56,2.33,981,24.0,0.000000,33.0
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715,0.00476,0.00200,0.00000,0.00200,0.00213,0.00000,0.00213,0.00071,,0.00069,0.00000000
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000000,190.0,190.0,6.6,196.0,60.300000,0.014309,0.005300,-
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0000,-
3.9,106.0,110.711168,"1",40.3,0.023829,"3","1",0.173788,0.170019,0.176102,0.172801,14.4
52079,98.217594,25.000000,36.700000,37.200000,105.003482,0.603688,0.000000,

"07/21/2017"," 08:13:05.593",10.244,0.0195,n/a,194.545455,44.5,-
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.304,0.000,8.7454,"SAMPLE","0",11.6,848,841,886,75.0,101.56,2.33,981,24.0,0.000000,33.0
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.336,0.00524,0.00197,0.00000,0.00197,0.00209,0.00000,0.00209,0.00066,,0.00064,0.0000000
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3.900000,44.5,44.6,44.6432,9.69,11.6,848,841,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,190.0,6.6,196.0,60.300000,0.014774,0.005300,0.000348,0.001031,,n/a,n/a,60.
000000,56.000000,1035.000000,1008.914063,100.000000,29.300000,-
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42338,98.219079,25.000000,36.700000,37.200000,104.814143,0.603698,0.000000,

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7.474,0.000,7.5817,"SAMPLE","0",11.6,847,840,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,190.0,6.6,195.7,n/a,98.6,48.776,40.6,0.014116,0.000000,"1","1",,41.7,1630,
23.600,347.335533,247.157009,,-1.000000,5.829412,,106.883649,"0",-
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,0.000,1.493,1.589,0.000,1.589,0.3855,,0.374,,1751.112,,,,,,,,,,,,,0.850,0.000413,,,,4
.228,0.00406,0.00198,0.00000,0.00198,0.00210,0.00000,0.00210,0.00051,,0.00050,0.0000000
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000000,190.0,190.0,6.6,195.7,60.300000,0.016037,0.005200,-
0.000143,0.000457,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30
0000,-
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2.596,0.000,6.0946,"SAMPLE","0",11.6,846,840,886,75.0,101.56,2.33,981,24.0,0.000000,33.
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23.228,338.523091,212.033766,,-1.000000,3.000000,,104.520517,"0",-
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.145,0.00320,0.00215,0.00000,0.00215,0.00228,0.00000,0.00228,0.00044,,0.00042,0.0000000
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3.900000,55.4,33.6,33.6044,6.80,11.6,846,840,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,190.4,6.5,195.4,60.300000,0.017062,0.005200,-0.001267,-
0.000761,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,92.997052,29.300000,-
3.9,93.3,97.326482,"1",40.9,0.022961,"3","1",0.134051,0.130985,0.135667,0.134317,14.535
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4.0,33.3,,5.71,0.9035,9.1460,0.0093,51.3900,0.0000,51.4,54.6877,0.0000,54.7,33.2900,,32
.291,0.000,5.1596,"SAMPLE","0",11.6,844,841,886,75.0,101.56,2.33,981,24.0,0.000000,33.0
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1.000000,,,,0.00,24.305429,"0",,,,,,,,,,,,14.473,21.61,1.49,10.685,3191.973,2.064,1.878
,0.000,1.878,1.999,0.000,1.999,0.3650,,0.354,,1309.314,,,,,,,,,,,,,0.850,0.000370,,,,3
.790,0.00245,0.00223,0.00000,0.00223,0.00237,0.00000,0.00237,0.00043,,0.00042,0.0000000
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3.993600,56.9,33.3,33.2900,5.71,11.6,844,841,886,75.0,101.56,2.33,981,24.0,0.000000,33.
000000,190.0,191.0,6.6,195.1,60.300000,0.017119,0.005300,-
0.000462,0.000045,,n/a,n/a,60.000000,56.000000,1035.000000,1008.936000,66.768783,29.300
000,-
4.0,93.6,97.668593,"1",41.0,0.021100,"3","1",0.134531,0.134407,0.136063,0.134568,14.444
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4.0,39.6,,5.56,0.9155,7.8024,0.0092,49.1687,0.0000,49.2,52.2691,0.0000,52.3,39.6391,,38
.450,0.000,5.0917,"SAMPLE","0",11.6,845,840,886,74.6,101.08,2.32,981,24.0,0.000000,33.0
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1.000000,,,,0.00,29.812797,"0",,,,,,,,,,,,14.473,25.48,1.76,9.226,3193.356,2.391,2.107,
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200,0.00240,0.00211,0.00000,0.00211,0.00224,0.00000,0.00224,0.00051,,0.00050,0.00000000
0000,1.51808,8.522,0.0100,100.269360,53.7,-
4.000000,53.7,39.6,39.6391,5.56,11.6,845,840,886,74.6,101.08,2.32,981,24.0,0.000000,33.
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000000,56.000000,1035.000000,1009.000000,90.059486,29.300000,-
4.0,92.7,96.685427,"1",41.3,0.015910,"3","1",0.131918,0.132616,0.133539,0.132024,14.447
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4.0,44.4,,6.94,0.9229,6.9919,0.0115,43.4778,0.0000,43.5,46.1300,0.0000,46.1,44.4162,,43
.084,0.000,6.4045,"SAMPLE","0",11.7,847,839,886,74.0,100.18,2.30,981,24.0,0.000000,33.0
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926,0.00305,0.00190,0.00000,0.00190,0.00202,0.00000,0.00202,0.00059,,0.00057,0.00000000
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4.000000,47.1,44.4,44.4162,6.94,11.7,847,839,886,74.0,100.18,2.30,981,24.0,0.000000,33.
000000,190.0,190.7,6.4,195.0,60.300000,0.014740,0.005300,-0.000768,-
0.000176,,n/a,n/a,60.000000,56.000000,1035.000000,1008.919517,100.000000,29.300000,-
4.0,94.6,98.625128,"1",41.4,0.022819,"3","1",0.138053,0.133747,0.140343,0.138129,14.522
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4.1,45.2,,8.55,0.9241,6.8536,0.0140,38.8672,0.0000,38.9,41.2382,0.0000,41.2,45.2000,,43
.844,0.000,7.8981,"SAMPLE","0",11.6,846,840,886,74.0,100.18,2.30,981,24.0,0.000000,33.0
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903,0.00378,0.00172,0.00000,0.00172,0.00183,0.00000,0.00183,0.00060,,0.00059,0.00000000
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000000,190.0,190.0,6.5,195.0,60.300000,0.013632,0.005300,-
0.000337,0.000271,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.30
0000,-
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4.1,45.2,,9.61,0.9244,6.8220,0.0148,36.9368,0.0000,36.9,39.1900,0.0000,39.2,45.2000,,43
.844,0.000,8.8820,"SAMPLE","0",11.6,844,840,886,74.0,100.18,2.30,981,24.0,0.000000,33.0
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4.100000,40.0,45.2,45.2000,9.61,11.6,844,840,886,74.0,100.18,2.30,981,24.0,0.000000,33.
000000,190.0,190.0,6.5,195.0,60.300000,0.013217,0.005208,0.000301,0.000993,,n/a,n/a,60.
000000,56.000000,1035.000000,1009.000000,100.000000,29.300000,-
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3.364,0.000,9.2753,"SAMPLE","0",11.6,843,841,886,74.0,100.18,2.30,981,24.0,0.000000,33.
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280,0.00304,0.00121,0.00000,0.00121,0.00129,0.00000,0.00129,0.00046,,0.00044,0.00000000
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.000000,190.0,190.0,6.4,195.0,60.300000,0.013100,0.005209,-
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2.874,0.000,9.4086,"SAMPLE","0",11.6,848,842,886,74.0,102.36,2.35,981,24.4,0.000000,33.

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877,0.00355,0.00153,0.00000,0.00153,0.00163,0.00000,0.00163,0.00057,,0.00056,0.00000000
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2.874,0.000,9.3118,"SAMPLE","0",11.6,846,842,886,74.0,104.18,2.39,981,24.6,0.000000,33.
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.000000,56.000000,1035.000000,1008.069721,72.044966,29.275625,-
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1.174,0.000,9.3945,"SAMPLE","0",11.6,844,842,886,74.0,102.45,2.35,981,24.4,0.000000,33.
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076,-
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4.100000,70.1,37.5,37.5066,11.20,11.6,843,840,886,74.0,106.50,2.45,981,25.0,0.000000,33
.000000,190.0,190.0,6.6,195.0,60.300000,0.019817,0.005300,-0.001205,-
0.000605,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,66.903333,29.275833,-
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36720,98.196796,25.000000,36.500000,37.100000,186.527095,0.598815,0.000000,

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4.1,40.2,,9.94,0.8840,11.1944,0.0255,100.8263,0.0000,100.8,108.4347,0.0000,108.4,40.156
8,,38.952,0.000,8.7914,"SAMPLE","0",11.6,843,841,886,74.0,106.50,2.45,981,25.0,0.000000
,33.000000,190.0,190.0,6.5,195.0,n/a,195.0,96.606,43.3,0.125727,0.000000,"1","1",,60.6,
1867,26.455,411.900000,298.217792,,-1.000000,27.661017,,152.275609,"0",-
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2,,31.539,0.000,5.8924,"SAMPLE","0",11.6,844,841,885,74.0,106.50,2.45,981,25.0,0.000000
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00000,2.30451,12.420,0.0188,188.215179,126.4,-
4.100000,126.4,32.5,32.5142,6.65,11.6,844,841,885,74.0,106.50,2.45,981,25.0,0.000000,33
.000000,190.0,190.0,6.5,195.0,60.300000,0.031700,0.005500,0.000331,0.000911,,n/a,n/a,60
.000000,56.000000,1034.000000,1009.000000,67.135612,29.272878,-
4.1,121.9,126.590445,"1",43.9,0.011298,"3","1",0.238309,0.209833,0.241569,0.168247,14.3
84024,98.202202,25.000000,36.600000,37.200000,121.032090,0.602422,0.000000,

"07/21/2017"," 08:13:20.593",11.133,0.0130,n/a,130.162338,109.2,-
4.1,26.1,,4.19,0.8951,9.9655,0.0117,97.7625,0.0000,97.8,105.1397,0.0000,105.1,26.1465,,
25.362,0.000,3.7489,"SAMPLE","0",11.6,845,842,885,74.0,106.50,2.45,981,25.0,0.000000,33
.000000,190.0,190.0,6.5,195.0,n/a,92.4,45.722,43.7,-
0.009492,0.000000,"1","1",,21.3,1620,27.950,368.868590,233.045508,,-
1.000000,1.000000,,107.011196,"0",-
1.000000,,,,0.00,64.847250,"0",,,,,,,,,,,14.473,19.73,1.36,11.718,3190.670,2.374,3.278
,0.000,3.278,3.525,0.000,3.525,0.2630,,0.255,,872.739,,,,,,,,,,,,,0.850,0.000384,,,,3.
934,0.00293,0.00403,0.00000,0.00403,0.00434,0.00000,0.00434,0.00033,,0.00032,0.00000000
0000,1.07586,11.133,0.0130,130.162338,109.2,-
4.100000,109.2,26.1,26.1465,4.19,11.6,845,842,885,74.0,106.50,2.45,981,25.0,0.000000,33
.000000,190.0,190.0,6.5,195.0,60.300000,0.027647,0.005410,-
0.000152,0.000448,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,68.242009,29.200
000,-4.1,89.5,93.018017,"1",43.7,-
0.009492,"3","1",0.128829,0.105701,0.128010,0.120703,14.563159,98.221145,25.000000,36.7
00000,37.200000,88.323574,0.605863,0.000000,

"07/21/2017"," 08:13:21.593",9.911,0.0140,n/a,140.154374,89.3,-
4.1,24.1,,4.22,0.9041,8.9597,0.0127,80.7160,0.0000,80.7,86.8069,0.0000,86.8,24.0516,,23
.330,0.000,3.8138,"SAMPLE","0",11.6,846,841,886,74.0,106.50,2.45,981,25.0,0.000000,33.0
00000,190.0,190.0,6.5,195.0,n/a,67.0,33.128,43.7,-
0.012197,0.000000,"1","1",,0.0,1474,27.363,346.432692,233.781546,,-
1.000000,1.000000,,101.565000,"0",-
1.000000,,,,0.00,68.842388,"0",,,,,,,,,,,14.473,22.05,1.52,10.613,3191.273,2.872,3.011
,0.000,3.011,3.238,0.000,3.238,0.2691,,0.261,,987.711,,,,,,,,,,,,,0.850,0.000251,,,,2.
563,0.00231,0.00241,0.00000,0.00241,0.00260,0.00000,0.00260,0.00022,,0.00021,0.00000000
0000,0.79303,9.911,0.0140,140.154374,89.3,-
4.100000,89.3,24.1,24.0516,4.22,11.6,846,841,886,74.0,106.50,2.45,981,25.0,0.000000,33.
000000,190.0,190.0,6.5,195.0,60.300000,0.023733,0.005400,-0.000903,-
0.000203,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,92.975647,29.200000,-
4.1,64.9,67.372308,"1",43.7,-
0.012197,"3","1",0.071774,0.032337,0.068925,0.070422,14.598768,98.214718,25.000000,36.7
00000,37.200000,63.478035,0.611553,0.000000,

"07/21/2017"," 08:13:22.593",9.488,0.0160,n/a,159.952153,75.3,-
4.2,34.1,,5.48,0.9072,8.6076,0.0145,68.3127,0.0000,68.3,73.4616,0.0000,73.5,34.0895,,33
.067,0.000,4.9688,"SAMPLE","0",11.6,847,841,885,74.0,106.46,2.45,981,25.0,0.000000,33.0
00000,190.0,190.0,6.6,195.0,n/a,46.5,22.976,43.8,-
0.011630,0.000000,"1","1",,0.0,1332,24.673,323.996795,255.810787,,-
1.000000,1.000000,,99.595266,"0",-
1.000000,,,,0.00,53.995301,"0",,,,,,,,,,,14.473,22.98,1.59,10.233,3190.567,3.423,2.652
,0.000,2.652,2.852,0.000,2.852,0.3969,,0.385,,1339.171,,,,,,,,,,,,,0.850,0.000167,,,,1
.708,0.00183,0.00142,0.00000,0.00142,0.00152,0.00000,0.00152,0.00021,,0.00021,0.0000000
00000,0.71656,9.488,0.0160,159.952153,75.3,-
4.190097,75.3,34.1,34.0895,5.48,11.6,847,841,885,74.0,106.46,2.45,981,25.0,0.000000,33.
000000,190.0,190.0,6.6,195.0,60.300000,0.020639,0.005390,-
0.000331,0.000279,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,100.000000,29.20
0000,-4.2,45.0,46.683779,"1",43.8,-

0.011630,"3","1",0.035996,0.003729,0.032244,0.036540,14.592321,98.220814,25.000000,36.7
00000,37.200000,43.394463,0.619851,0.000000,

"07/21/2017"," 08:13:23.593",9.127,0.0140,n/a,140.000000,66.7,-
4.2,52.3,,6.69,0.9099,8.3044,0.0127,60.6940,0.0000,60.7,65.2640,0.0000,65.3,52.2917,,50
.723,0.000,6.0858,"SAMPLE","0",11.6,846,840,886,74.0,106.43,2.44,982,25.0,0.000000,33.0
00000,190.0,190.0,6.5,195.0,n/a,36.8,18.172,43.1,-
0.034965,0.000000,"1","1",,0.0,1162,21.378,305.523438,240.338725,,-
1.000000,1.000000,,98.965156,"0",-
1.000000,,,,0.00,39.148214,"0",,,,,,,,,,,14.473,23.85,1.65,9.905,3190.835,3.115,2.442,
0.000,2.442,2.626,0.000,2.626,0.6312,,0.612,,1700.249,,,,,,,,,,,,,0.850,0.000128,,,,1.
303,0.00127,0.00100,0.00000,0.00100,0.00107,0.00000,0.00107,0.00026,,0.00025,0.00000000
0000,0.69415,9.127,0.0140,140.000000,66.7,-
4.200000,66.7,52.3,52.2917,6.69,11.6,846,840,886,74.0,106.43,2.44,982,25.0,0.000000,33.
000000,190.0,190.0,6.5,195.0,60.300000,0.018695,0.005300,0.000296,0.000896,,n/a,n/a,60.
000000,56.000000,1035.000000,1008.913655,90.652893,29.229301,-
4.2,35.5,36.958300,"1",43.1,-0.034965,"3","1",0.019349,-
0.019493,0.014533,0.020738,14.618322,98.218662,25.000000,36.700000,37.200000,33.867784,
0.627384,0.000000,

"07/21/2017"," 08:13:24.593",8.388,0.0140,n/a,139.801817,59.1,-
4.2,60.8,,7.51,0.9154,7.6789,0.0128,54.1042,0.0000,54.1,58.1869,0.0000,58.2,60.7735,,58
.950,0.000,6.8710,"SAMPLE","0",11.6,844,839,886,74.0,106.50,2.45,981,25.0,0.000000,33.0
00000,190.0,190.4,6.6,195.0,n/a,31.4,15.526,43.5,-
0.031130,0.000000,"1","1",,1.4,989,18.010,288.335938,232.432503,,-
1.000000,1.000000,,98.631206,"0",-
1.000000,,,,0.00,24.301126,"0",,,,,,,,,,,14.473,25.86,1.79,9.240,3191.118,3.385,2.355,
0.000,2.355,2.532,0.000,2.532,0.7934,,0.770,,2076.188,,,,,,,,,,,,,0.850,0.000101,,,,1.
030,0.00109,0.00076,0.00000,0.00076,0.00082,0.00000,0.00082,0.00026,,0.00025,0.00000000
0000,0.66961,8.388,0.0140,139.801817,59.1,-
4.200000,59.1,60.8,60.7735,7.51,11.6,844,839,886,74.0,106.50,2.45,981,25.0,0.000000,33.
000000,190.0,190.4,6.6,195.0,60.300000,0.017141,0.005300,-
0.000388,0.000119,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,69.535622,29.300
000,-4.2,30.4,31.618182,"1",43.5,-0.031130,"3","1",0.013359,-
0.014960,0.011459,0.014382,14.539710,98.223190,25.000000,36.700000,37.200000,28.728513,
0.633593,0.000000,

"07/21/2017"," 08:13:25.593",7.040,0.0115,n/a,115.028902,51.7,-
4.3,60.7,,8.41,0.9258,6.5172,0.0106,47.8646,0.0000,47.9,51.4765,0.0000,51.5,60.6621,,58
.842,0.000,7.7823,"SAMPLE","0",11.6,844,839,885,74.0,106.50,2.45,981,25.0,0.000000,33.0
00000,190.0,190.6,6.5,195.0,n/a,32.3,15.952,43.1,-
0.034679,0.000000,"1","1",,8.2,947,14.915,271.148438,231.632075,,-
1.000000,1.000000,,98.583443,"0",-
1.000000,,,,0.00,13.036169,"0",,,,,,,,,,,14.473,30.63,2.12,8.017,3193.678,3.321,2.456,
0.000,2.456,2.642,0.000,2.642,0.9338,,0.906,,2772.890,,,,,,,,,,,,,0.850,0.000088,,,,0.
898,0.00093,0.00069,0.00000,0.00069,0.00074,0.00000,0.00074,0.00026,,0.00026,0.00000000
0000,0.77921,7.040,0.0115,115.028902,51.7,-
4.300000,51.7,60.7,60.6621,8.41,11.6,844,839,885,74.0,106.50,2.45,981,25.0,0.000000,33.
000000,190.0,190.6,6.5,195.0,60.300000,0.015582,0.005300,-0.000745,-
0.000135,,n/a,n/a,60.000000,56.000000,1035.000000,1008.103113,93.868192,29.300000,-
4.3,31.2,32.522781,"1",43.1,-
0.034679,"3","1",0.013641,0.003084,0.012956,0.014035,14.547720,98.217594,25.000000,36.7
00000,37.200000,29.533740,0.632376,0.000000,

"07/21/2017"," 08:13:26.593",5.007,0.0083,n/a,82.821824,44.3,-
4.3,54.0,,9.70,0.9418,4.7154,0.0078,41.7593,0.0000,41.8,44.9105,0.0000,44.9,54.0134,,52
.393,0.000,9.1403,"SAMPLE","0",11.6,843,839,885,74.0,106.50,2.45,981,25.0,0.000000,33.0
00000,190.0,190.0,6.5,195.0,n/a,60.3,29.772,42.9,-
0.000325,0.000000,"1","1",,18.5,858,11.499,253.960938,235.061398,,-
1.000000,4.500000,,98.341131,"0",-
1.000000,,,,0.00,10.627033,"0",,,,,,,,,,,14.473,42.67,2.95,6.175,3200.275,3.370,2.968,
0.000,2.968,3.192,0.000,3.192,1.1516,,1.117,,4510.526,,,,,,,,,,,,,0.850,0.000119,,,,1.
212,0.00128,0.00112,0.00000,0.00112,0.00121,0.00000,0.00121,0.00044,,0.00042,0.00000000
0000,1.70805,5.007,0.0083,82.821824,44.3,-
4.300000,44.3,54.0,54.0134,9.70,11.6,843,839,885,74.0,106.50,2.45,981,25.0,0.000000,33.
000000,190.0,190.0,6.5,195.0,60.300000,0.014071,0.005300,0.000829,0.001429,,n/a,n/a,60.
000000,56.000000,1034.000000,1009.000000,100.000000,29.300000,-
4.3,58.3,60.612183,"1",42.9,-

0.000325,"3","1",0.068778,0.059082,0.070045,0.065248,14.698755,98.203705,25.000000,36.7
00000,37.200000,56.829889,0.616117,0.000000,

"07/21/2017"," 08:13:27.593",3.444,0.0122,n/a,121.570248,36.1,-
4.3,44.1,,11.55,0.9546,3.2877,0.0116,34.4821,0.0000,34.5,37.0423,0.0000,37.0,44.0681,,4
2.746,0.000,11.0249,"SAMPLE","0",11.5,843,839,885,73.6,105.97,2.43,981,25.0,0.000000,33
.000000,190.0,190.0,6.5,195.0,n/a,132.5,65.412,43.1,0.049915,0.000000,"1","1",,65.8,153
5,11.180,288.205877,234.374794,,-1.000000,22.482353,,105.560000,"0",-
1.000000,,,,0.00,8.217898,"0",,,,,,,,,,,14.473,61.48,4.25,4.752,3205.194,7.201,3.520,0
.000,3.520,3.782,0.000,3.782,1.3496,,1.309,,7815.100,,,,,,,,,,,,,0.850,0.000183,,,,1.8
57,0.00417,0.00204,0.00000,0.00204,0.00219,0.00000,0.00219,0.00078,,0.00076,0.000000000
000,4.52650,3.444,0.0122,121.570248,36.1,-
4.300000,36.1,44.1,44.0681,11.55,11.5,843,839,885,73.6,105.97,2.43,981,25.0,0.000000,33
.000000,190.0,190.0,6.5,195.0,60.300000,0.012445,0.005300,-
0.000052,0.000548,,n/a,n/a,60.000000,56.000000,1034.000000,1008.064909,100.000000,29.30
0000,-
4.3,128.0,133.141431,"1",43.1,0.049915,"3","1",0.282647,0.281113,0.286693,0.171337,14.4
25348,98.205982,25.000000,36.600000,37.164060,127.207278,0.602073,0.000000,

"07/21/2017"," 08:13:28.593",5.860,0.0264,n/a,263.618090,39.9,-
4.3,32.2,,13.99,0.9352,5.4807,0.0247,37.3300,0.0000,37.3,40.0212,0.0000,40.0,32.1922,,3
1.226,0.000,13.0831,"SAMPLE","0",11.6,842,838,885,73.0,105.03,2.41,981,25.0,0.000000,33
.000000,190.0,190.0,6.5,195.0,n/a,165.2,81.576,43.1,0.092470,0.000000,"1","1",,76.8,171
2,13.447,336.370904,233.429677,,-1.000000,27.817204,,128.343491,"0",-
1.000000,,,,0.00,5.808762,"0",,,,,,,,,,,14.473,36.51,2.52,6.928,3189.242,9.131,2.275,0
.000,2.275,2.439,0.000,2.439,0.5885,,0.571,,5535.605,,,,,,,,,,,,,0.850,0.000380,,,,3.8
61,0.01105,0.00275,0.00000,0.00275,0.00295,0.00000,0.00295,0.00071,,0.00069,0.000000000
000,6.69890,5.860,0.0264,263.618090,39.9,-
4.300000,39.9,32.2,32.1922,13.99,11.6,842,838,885,73.0,105.03,2.41,981,25.0,0.000000,33
.000000,190.0,190.0,6.5,195.0,60.300000,0.013672,0.005393,-
0.000413,0.000093,,n/a,n/a,60.000000,56.000000,1034.000000,1008.000000,100.000000,29.30
0000,-
4.3,159.6,166.018182,"1",43.1,0.092470,"3","1",0.414479,0.414341,0.419845,0.181107,14.3
65598,98.190008,25.000000,36.598347,37.100000,159.032513,0.599972,0.000000,

"07/21/2017"," 08:13:29.593",10.520,0.0811,n/a,810.930233,80.3,-
4.3,24.0,,14.94,0.8993,9.4611,0.0729,72.2100,0.0000,72.2,77.4157,0.0000,77.4,23.9668,,2
3.248,0.000,13.4321,"SAMPLE","0",11.5,843,838,885,73.0,105.03,2.41,981,25.0,0.000000,32
.639135,190.0,190.0,6.5,195.0,n/a,241.1,119.309,42.4,0.241450,0.000000,"1","1",,90.0,19
05,15.823,384.535932,236.196684,,-1.000000,46.751486,,150.848643,"0",-
1.000000,,,,0.00,4.550627,"0",,,,,,,,,,,14.473,20.69,1.43,11.195,3170.578,15.555,2.534
,0.000,2.534,2.717,0.000,2.717,0.2523,,0.245,,3272.954,,,,,,,,,,,,,0.850,0.000959,,,,9
.747,0.04781,0.00778,0.00000,0.00778,0.00834,0.00000,0.00834,0.00078,,0.00075,0.0000000
00000,10.05880,10.520,0.0811,810.930233,80.3,-
4.300000,80.3,24.0,23.9668,14.94,11.5,843,838,885,73.0,105.03,2.41,981,25.0,0.000000,32
.639135,190.0,190.0,6.5,195.0,60.300000,0.022060,0.005400,-0.001329,-
0.000810,,n/a,n/a,60.000000,56.000000,1034.000000,1007.094758,100.000000,29.300000,-
4.3,232.8,242.586364,"1",42.4,0.241450,"3","1",0.874750,0.890960,0.897013,0.181107,14.2
33124,98.152170,25.000000,36.500000,37.031818,232.876464,0.597618,0.000000,

"07/21/2017"," 08:13:30.593",12.628,0.2448,n/a,2447.525084,115.4,-
4.0,39.5,,11.93,0.8829,11.1486,0.2161,101.8469,0.0000,101.8,109.1891,0.0000,109.2,39.52
02,,38.335,0.000,10.5328,"SAMPLE","0",11.6,840,837,885,73.0,105.03,2.41,981,25.0,0.0000
00,32.000000,190.0,190.0,6.4,195.0,n/a,288.8,143.224,42.6,0.320937,0.000000,"1","1",,87
.5,1959,19.870,432.700959,275.415318,,-1.000000,53.712859,,183.772400,"0",-
1.000000,,,,0.00,7.470194,"0",,,,,,,,,,,14.473,17.18,1.19,13.269,3131.885,38.635,2.996
,0.000,2.996,3.212,0.000,3.212,0.3488,,0.338,,2151.434,,,,,,,,,,,,,0.850,0.001371,,,,1
3.788,0.17006,0.01317,0.00000,0.01317,0.01412,0.00000,0.01412,0.00154,,0.00149,0.000000
000000,9.46865,12.628,0.2448,2447.525084,115.4,-
4.018641,115.4,39.5,39.5202,11.93,11.6,840,837,885,73.0,105.03,2.41,981,25.0,0.000000,3
2.000000,190.0,190.0,6.4,195.0,60.300000,0.029414,0.005409,0.000735,0.001144,,n/a,n/a,6
0.000000,56.000000,1033.000000,1008.000000,86.210909,29.241818,-
4.0,279.1,290.844463,"1",42.6,0.320937,"3","1",1.104729,1.225794,1.231570,0.181107,14.2
33124,98.143120,25.000000,36.500000,37.065950,279.609113,0.596734,0.000000,

"07/21/2017"," 08:13:31.593",13.240,0.1043,n/a,1042.842809,121.7,-
3.7,58.8,,7.39,0.8796,11.6464,0.0917,107.0817,0.0000,107.1,114.8013,0.0000,114.8,58.767
2,,57.004,0.000,6.4993,"SAMPLE","0",11.6,838,835,885,73.0,105.03,2.41,981,25.0,0.000000

,32.000000,190.0,190.0,6.5,195.3,n/a,308.3,152.802,43.1,0.391400,0.000000,"1","1",,92.2
,1821,23.610,457.608435,291.079625,,-1.000000,63.961672,,197.287302,"0",-
1.000000,,,,0.00,10.389762,"0",,,,,,,,,,,14.473,16.62,1.15,13.683,3166.811,15.876,3.04
9,0.000,3.049,3.269,0.000,3.269,0.5020,,0.487,,1284.986,,,,,,,,,,,,0.850,0.001509,,,,
15.367,0.07702,0.01477,0.00000,0.01477,0.01583,0.00000,0.01583,0.00244,,0.00237,0.00000
0000000,6.23343,13.240,0.1043,1042.842809,121.7,-
3.715079,121.7,58.8,58.7672,7.39,11.6,838,835,885,73.0,105.03,2.41,981,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.3,60.300000,0.030862,0.005408,0.000410,0.000902,,n/a,n/a,60
.000000,56.000000,1033.000000,1008.000000,84.343636,29.200000,-
3.7,297.9,310.366667,"1",43.1,0.391400,"3","1",1.104729,1.435647,1.440158,0.181107,14.2
33650,98.143027,25.000000,36.500000,37.000000,298.624238,0.596495,0.000000,

"07/21/2017"," 08:13:32.593",13.103,0.0418,n/a,418.194559,169.1,-
3.7,34.4,,4.38,0.8811,11.5454,0.0368,148.9529,0.0000,149.0,159.6911,0.0000,159.7,34.406
5,,33.374,0.000,3.8587,"SAMPLE","0",11.7,837,832,885,73.0,105.03,2.41,981,25.0,0.000000
,32.000000,190.0,190.0,6.5,195.6,n/a,336.4,166.670,43.9,0.439486,0.000000,"1","1",,86.5
,2007,27.998,468.139883,248.372308,,-1.000000,69.945495,,216.053333,"0",-
1.000000,,,,0.00,13.309330,"0",,,,,,,,,,,14.473,16.87,1.17,13.494,3182.396,6.464,4.300
,0.000,4.300,4.610,0.000,4.610,0.2979,,0.289,,773.359,,,,,,,,,,,,0.850,0.001624,,,,16
.616,0.03375,0.02241,0.00000,0.02241,0.02403,0.00000,0.02403,0.00156,,0.00151,0.0000000
00000,4.03668,13.103,0.0418,418.194559,169.1,-
3.700000,169.1,34.4,34.4065,4.38,11.7,837,832,885,73.0,105.03,2.41,981,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.6,60.300000,0.040109,0.005776,-
0.000316,0.000092,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,97.752006,29.200
000,-
3.7,325.4,338.734884,"1",43.9,0.439486,"3","1",1.104729,1.660202,1.666670,0.181107,14.1
55703,98.127597,25.000000,36.500000,37.000000,326.369810,0.596168,0.000000,

"07/21/2017"," 08:13:33.593",12.736,0.0194,n/a,194.437031,218.0,-
3.7,21.6,,3.37,0.8839,11.2569,0.0172,192.7104,0.0000,192.7,206.6030,0.0000,206.6,21.637
5,,20.988,0.000,2.9761,"SAMPLE","0",11.6,836,831,885,73.0,105.03,2.41,981,25.0,0.000000
,32.000000,190.0,190.0,6.5,196.0,n/a,289.0,143.116,44.6,0.316807,0.000000,"1","1",,67.1
,1990,31.929,478.671331,253.494601,,-1.000000,55.207991,,212.436545,"0",-
1.000000,,,,0.00,16.935359,"0",,,,,,,,,,,14.473,17.36,1.20,13.138,3188.318,3.098,5.716
,0.000,5.716,6.128,0.000,6.128,0.1925,,0.187,,612.893,,,,,,,,,,,,0.850,0.001358,,,,13
.911,0.01352,0.02490,0.00000,0.02490,0.02669,0.00000,0.02669,0.00084,,0.00082,0.0000000
00000,2.67336,12.736,0.0194,194.437031,218.0,-
3.700000,218.0,21.6,21.6375,3.37,11.6,836,831,885,73.0,105.03,2.41,981,25.0,0.000000,32
.000000,190.0,190.0,6.5,196.0,60.300000,0.049822,0.006083,-0.001313,-
0.000813,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,80.189553,29.200000,-
3.7,279.9,290.861850,"1",44.6,0.316807,"3","1",1.093498,1.218989,1.229777,0.181107,14.1
46093,98.129751,25.000000,36.500000,37.000000,280.458852,0.596765,0.000000,

"07/21/2017"," 08:13:34.593",12.192,0.0150,n/a,150.000000,182.6,-
3.7,16.4,,3.10,0.8878,10.8235,0.0133,162.0834,0.0000,162.1,173.7681,0.0000,173.8,16.360
6,,15.870,0.000,2.7521,"SAMPLE","0",11.6,837,833,885,73.0,105.03,2.41,981,25.0,0.000000
,32.000000,190.0,190.0,6.5,196.0,n/a,219.8,108.823,45.4,0.159037,0.000000,"1","1",,78.0
,1922,34.674,489.202779,282.021171,,-1.000000,36.537500,,184.417497,"0",-
1.000000,,,,0.00,33.707109,"0",,,,,,,,,,,14.473,18.10,1.25,12.640,3189.840,2.498,5.002
,0.000,5.002,5.363,0.000,5.363,0.1515,,0.147,,589.751,,,,,,,,,,,,0.850,0.000993,,,,10
.171,0.00796,0.01592,0.00000,0.01592,0.01707,0.00000,0.01707,0.00048,,0.00047,0.0000000
00000,1.87982,12.192,0.0150,150.000000,182.6,-
3.700000,182.6,16.4,16.3606,3.10,11.6,837,833,885,73.0,105.03,2.41,981,25.0,0.000000,32
.000000,190.0,190.0,6.5,196.0,60.300000,0.042764,0.005813,0.000949,0.001443,,n/a,n/a,60
.000000,56.000000,1033.000000,1008.000000,90.994390,29.200000,-
3.7,213.3,221.253704,"1",45.4,0.159037,"3","1",0.684483,0.692199,0.694144,0.181107,14.2
92457,98.174640,25.000000,36.632155,37.100000,213.282906,0.598147,0.000000,

"07/21/2017"," 08:13:35.593",11.141,0.0150,n/a,150.000000,131.4,-
3.6,13.6,,3.31,0.8953,9.9751,0.0134,117.6909,0.0000,117.7,126.1753,0.0000,126.2,13.6365
,,13.227,0.000,2.9633,"SAMPLE","0",11.6,840,834,885,73.0,105.03,2.41,981,25.0,0.000000,
32.000000,190.0,190.0,6.5,196.0,n/a,145.3,71.905,45.7,0.049676,0.000000,"1","1",,87.5,2
028,36.325,477.395068,326.313783,,-1.000000,25.071429,,137.672985,"0",-
1.000000,,,,0.00,50.478859,"0",,,,,,,,,,,14.473,19.72,1.36,11.690,3190.497,2.734,3.942
,0.000,3.942,4.226,0.000,4.226,0.1370,,0.133,,689.146,,,,,,,,,,,,0.850,0.000605,,,,6.
194,0.00531,0.00764,0.00000,0.00764,0.00819,0.00000,0.00819,0.00027,,0.00026,0.00000000
0000,1.33739,11.141,0.0150,150.000000,131.4,-
3.608219,131.4,13.6,13.6365,3.31,11.6,840,834,885,73.0,105.03,2.41,981,25.0,0.000000,32

.000000,190.0,190.0,6.5,196.0,60.300000,0.032501,0.005516,-
0.000008,0.000300,,n/a,n/a,60.000000,56.000000,1034.000000,1008.917808,100.000000,29.20
0000,-
3.6,141.1,146.242105,"1",45.7,0.049676,"3","1",0.304581,0.302304,0.307721,0.181076,14.3
68699,98.177315,25.000000,36.700000,37.198051,140.448094,0.601008,0.000000,

"07/21/2017"," 08:13:36.593",11.399,0.0150,n/a,149.833194,94.2,-
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3.276,0.000,3.6723,"SAMPLE","0",11.6,842,835,885,73.0,105.03,2.41,981,25.0,0.000000,32.
000000,190.0,190.0,6.4,195.9,n/a,121.1,59.926,46.0,0.018278,0.000000,"1","1",,66.3,2037
,37.024,444.633572,262.002384,,-1.000000,9.423453,,120.838198,"0",-
1.000000,,,,0.00,67.250609,"0",,,,,,,,,,,14.473,19.29,1.33,11.924,3190.348,2.669,2.762
,0.000,2.762,2.961,0.000,2.961,0.1347,,0.131,,836.416,,,,,,,,,,,,,0.850,0.000515,,,,5.
270,0.00441,0.00455,0.00000,0.00455,0.00488,0.00000,0.00488,0.00022,,0.00022,0.00000000
0000,1.38128,11.399,0.0150,149.833194,94.2,-
3.600000,94.2,13.7,13.6861,4.11,11.6,842,835,885,73.0,105.03,2.41,981,25.0,0.000000,32.
000000,190.0,190.0,6.4,195.9,60.300000,0.024578,0.005217,-0.000661,-
0.000161,,n/a,n/a,60.000000,56.000000,1034.000000,1008.913131,100.000000,29.200000,-
3.6,117.7,121.846416,"1",46.0,0.018278,"3","1",0.204420,0.186566,0.205100,0.155286,14.6
03121,98.202029,25.000000,36.784812,37.184812,116.804888,0.602757,0.000000,

"07/21/2017"," 08:13:37.593",11.502,0.0133,n/a,133.152627,78.7,-
3.6,33.6,,4.91,0.8927,10.2682,0.0119,70.2981,0.0000,70.3,75.3660,0.0000,75.4,33.6055,,3
2.597,0.000,4.3811,"SAMPLE","0",11.6,841,836,885,73.0,105.03,2.41,981,25.0,0.000000,32.
000000,190.0,190.0,6.4,195.5,n/a,81.3,40.238,45.5,-
0.003082,0.000000,"1","1",,24.6,1642,37.741,411.872075,263.106810,,-
1.000000,1.000000,,107.374041,"0",-
1.000000,,,,0.00,84.022358,"0",,,,,,,,,,,14.473,19.13,1.32,12.017,3190.134,2.350,2.287
,0.000,2.287,2.452,0.000,2.452,0.3280,,0.318,,989.686,,,,,,,,,,,,,0.850,0.000348,,,,3.
568,0.00263,0.00255,0.00000,0.00255,0.00274,0.00000,0.00274,0.00037,,0.00036,0.00000000
0000,1.10648,11.502,0.0133,133.152627,78.7,-
3.600000,78.7,33.6,33.6055,4.91,11.6,841,836,885,73.0,105.03,2.41,981,25.0,0.000000,32.
000000,190.0,190.0,6.4,195.5,60.300000,0.021124,0.005200,-
0.000459,0.000041,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,100.000000,29.20
0000,-3.6,79.0,81.810017,"1",45.5,-
0.003082,"3","1",0.097274,0.063277,0.099236,0.093848,14.381467,98.215392,25.000000,36.8
00000,37.200000,77.685886,0.607811,0.000000,

"07/21/2017"," 08:13:38.593",10.566,0.0123,n/a,123.236030,66.2,-
3.6,71.8,,5.00,0.8995,9.5037,0.0111,59.5346,0.0000,59.5,63.8212,0.0000,63.8,71.7549,,69
.602,0.000,4.4975,"SAMPLE","0",11.6,840,837,885,73.0,104.99,2.41,981,25.0,0.000000,32.0
00000,190.0,190.0,6.5,195.1,n/a,73.0,36.121,45.7,-
0.008609,0.000000,"0","1",,19.3,1581,37.260,379.110579,263.300000,,-
1.000000,1.000000,,102.411404,"0",-
1.000000,,,,0.00,82.160211,"0",,,,,,,,,,,14.473,20.73,1.43,11.172,3189.716,2.368,2.092
,0.000,2.092,2.243,0.000,2.243,0.7565,,0.734,,1097.563,,,,,,,,,,,,,0.850,0.000290,,,,2
.964,0.00220,0.00194,0.00000,0.00194,0.00208,0.00000,0.00208,0.00071,,0.00068,0.0000000
00000,1.01967,10.566,0.0123,123.236030,66.2,-
3.600000,66.2,71.8,71.7549,5.00,11.6,840,837,885,73.0,104.99,2.41,981,25.0,0.000000,32.
000000,190.0,190.0,6.5,195.1,60.300000,0.018488,0.005109,0.000339,0.000830,,n/a,n/a,60.
000000,56.000000,1034.000000,1008.912281,100.000000,29.200000,-
3.6,70.9,73.403784,"0",45.7,-
0.008609,"3","1",0.075778,0.046888,0.075928,0.075449,14.486344,98.222512,25.000000,36.8
00000,37.200000,69.538435,0.609610,0.000000,

"07/21/2017"," 08:13:39.593",8.244,0.0095,n/a,94.500000,52.7,-
3.7,87.9,,5.05,0.9168,7.5583,0.0087,48.3102,0.0000,48.3,51.7808,0.0000,51.8,87.8995,,85
.263,0.000,4.6276,"SAMPLE","0",11.6,841,837,885,73.0,104.92,2.41,982,25.0,0.000000,32.0
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0.007035,0.000000,"1","1",,7.5,1573,37.260,349.127848,300.069811,,-
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109,0.00154,0.00141,0.00000,0.00141,0.00151,0.00000,0.00151,0.00077,,0.00075,0.00000000
0000,0.93848,8.244,0.0095,94.500000,52.7,-
3.691033,52.7,87.9,87.8995,5.05,11.6,841,837,885,73.0,104.92,2.41,982,25.0,0.000000,32.
000000,190.0,190.0,6.4,195.0,60.300000,0.015726,0.005191,-
0.000143,0.000457,,n/a,n/a,60.000000,56.000000,1034.000000,1008.910331,100.000000,29.20

0000,-3.7,63.4,65.734711,"1",45.2,-
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00000,37.200000,62.012659,0.611623,0.000000,

"07/21/2017"," 08:13:40.593",5.813,0.0077,n/a,76.809917,42.1,-
3.8,87.2,,6.71,0.9357,5.4391,0.0072,39.3962,0.0000,39.4,42.2265,0.0000,42.2,87.1872,,84
.572,0.000,6.2808,"SAMPLE","0",11.6,840,837,885,73.0,104.92,2.41,982,25.0,0.000000,32.0
00000,190.0,190.0,6.5,195.0,n/a,58.1,28.706,44.6,-
0.005703,0.000000,"1","1",,0.5,1554,36.973,325.077215,263.587719,,-
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1.000000,,,,0.00,76.842611,"0",,,,,,,,,,,,14.473,36.88,2.55,6.870,3196.342,2.688,2.424,
0.000,2.424,2.599,0.000,2.599,1.6095,,1.561,,2683.724,,,,,,,,,,,,,0.850,0.000132,,,,1.
348,0.00113,0.00102,0.00000,0.00102,0.00109,0.00000,0.00109,0.00068,,0.00066,0.00000000
0000,1.13165,5.813,0.0077,76.809917,42.1,-
3.793400,42.1,87.2,87.1872,6.71,11.6,840,837,885,73.0,104.92,2.41,982,25.0,0.000000,32.
000000,190.0,190.0,6.5,195.0,60.300000,0.013579,0.005193,-0.000894,-
0.000194,,n/a,n/a,60.000000,56.000000,1034.000000,1008.066000,100.000000,29.200000,-
3.8,56.3,58.394545,"1",44.6,-
0.005703,"3","1",0.045912,0.031618,0.038006,0.039254,14.546454,98.244182,25.000000,36.8
00000,37.200000,54.781158,0.614066,0.000000,

"07/21/2017"," 08:13:41.593",4.370,0.0092,n/a,91.684737,33.9,-
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.047,0.000,8.9623,"SAMPLE","0",11.6,839,836,885,73.0,104.92,2.41,982,25.0,0.000000,32.0
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0.002946,0.000000,"1","1",,0.0,1530,36.162,301.026582,264.000000,,-
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1.000000,,,,0.00,74.183811,"0",,,,,,,,,,,,14.473,48.70,3.36,5.565,3200.236,4.273,2.599,
0.000,2.599,2.785,0.000,2.785,1.8790,,1.823,,5037.900,,,,,,,,,,,,,0.850,0.000079,,,,0.
807,0.00108,0.00065,0.00000,0.00065,0.00070,0.00000,0.00070,0.00048,,0.00046,0.00000000
0000,1.27034,4.370,0.0092,91.684737,33.9,-
3.900000,33.9,77.4,77.3684,9.46,11.6,839,836,885,73.0,104.92,2.41,982,25.0,0.000000,32.
000000,190.0,190.0,6.5,195.0,60.300000,0.011862,0.005200,0.000745,0.001438,,n/a,n/a,60.
000000,56.000000,1034.000000,1009.000000,100.000000,29.200000,-
3.9,44.3,45.969960,"1",45.2,-
0.002946,"3","3",0.028631,0.025014,0.003842,0.002930,14.556470,98.260806,25.000000,36.9
00000,37.200000,42.713009,0.620274,0.000000,

"07/21/2017"," 08:13:42.593",3.424,0.0100,n/a,100.025084,27.4,-
4.0,66.3,,12.11,0.9550,3.2705,0.0096,26.2071,0.0000,26.2,28.0898,0.0000,28.1,66.2873,,6
4.299,0.000,11.5622,"SAMPLE","0",11.5,841,837,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.4,6.5,195.0,n/a,42.9,21.158,44.8,-
0.000809,0.000000,"1","1",,0.0,1507,36.020,276.975949,264.000000,,-
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1.000000,,,,0.00,61.635626,"0",,,,,,,,,,,,14.473,61.82,4.27,4.710,3205.156,5.959,2.690,
0.000,2.690,2.883,0.000,2.883,2.0408,,1.980,,8239.126,,,,,,,,,,,,,0.850,0.000059,,,,0.
597,0.00111,0.00050,0.00000,0.00050,0.00054,0.00000,0.00054,0.00038,,0.00037,0.00000000
0000,1.53545,3.424,0.0100,100.025084,27.4,-
4.000000,27.4,66.3,66.2873,12.11,11.5,841,837,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.4,6.5,195.0,60.300000,0.010540,0.005200,0.000295,0.000903,,n/a,n/a,60
.000000,56.000000,1034.000000,1008.080483,76.837698,29.200000,-
4.0,41.5,43.043384,"1",44.8,-
0.000809,"3","3",0.025101,0.022588,0.000945,0.000042,14.488456,98.233222,25.000000,36.9
00000,37.200000,39.920032,0.622125,0.000000,

"07/21/2017"," 08:13:43.593",2.637,0.0108,n/a,108.386288,23.4,-
4.1,58.0,,14.16,0.9616,2.5352,0.0104,22.5318,0.0000,22.5,24.1505,0.0000,24.2,57.9568,,5
6.218,0.000,13.6129,"SAMPLE","0",11.6,844,837,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.6,6.6,195.0,n/a,44.5,21.975,44.9,0.002343,0.000000,"1","1",,0.0,1482,
35.176,260.515616,262.775394,,-1.000000,1.000000,,99.476887,"0",-
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0.000,2.989,3.204,0.000,3.204,2.3064,,2.237,,12539.079,,,,,,,,,,,,,0.850,0.000047,,,,0
.481,0.00126,0.00045,0.00000,0.00045,0.00048,0.00000,0.00048,0.00035,,0.00034,0.0000000
00000,1.87759,2.637,0.0108,108.386288,23.4,-
4.100000,23.4,58.0,57.9568,14.16,11.6,844,837,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.6,6.6,195.0,60.300000,0.009732,0.005294,-0.000699,-
0.000093,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,67.907317,29.200000,-
4.1,43.1,44.716129,"1",44.9,0.002343,"3","3",0.028590,0.027068,0.000532,0.000041,14.615

569,98.247955,25.000000,36.850594,37.200000,41.544253,0.621221,0.000000,

"07/21/2017"," 08:13:44.593",1.846,0.0097,n/a,96.516291,20.3,-
4.1,49.0,,15.53,0.9682,1.7877,0.0093,19.6722,0.0000,19.7,21.0855,0.0000,21.1,48.9743,,4
7.505,0.000,15.0345,"SAMPLE","0",11.5,843,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,n/a,66.6,32.870,44.8,0.015335,0.000000,"1","1",,19.3,1467
,34.780,257.034901,263.623343,,-1.000000,1.000000,,99.918355,"0",-
1.000000,,,,0.00,36.052892,"0",,,,,,,,,,,14.473,113.51,7.84,3.281,3227.536,10.738,3.71
9,0.000,3.719,3.986,0.000,3.986,2.7775,,2.694,,19735.774,,,,,,,,,,,,,0.850,0.000050,,,
,0.507,0.00169,0.00058,0.00000,0.00058,0.00063,0.00000,0.00063,0.00044,,0.00042,0.00000
0000000,3.10185,1.846,0.0097,96.516291,20.3,-
4.100000,20.3,49.0,48.9743,15.53,11.5,843,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,60.300000,0.009120,0.005210,0.000851,0.001451,,n/a,n/a,60
.000000,56.000000,1034.000000,1009.000000,77.088182,29.200000,-
4.1,64.5,66.833981,"1",44.8,0.015335,"3","3",0.064887,0.061292,0.000653,0.000036,14.547
423,98.275387,25.000000,36.838835,37.200000,63.044331,0.611390,0.000000,

"07/21/2017"," 08:13:45.593",1.126,0.0100,n/a,100.082645,17.2,-
4.1,35.7,,16.67,0.9744,1.0967,0.0098,16.7707,0.0000,16.8,17.9755,0.0000,18.0,35.6921,,3
4.621,0.000,16.2444,"SAMPLE","0",11.6,842,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,n/a,71.5,35.321,45.3,0.014845,0.000000,"1","1",,36.2,1466
,34.780,253.554186,264.323022,,-1.000000,1.000000,,101.408694,"0",-
1.000000,,,,0.00,23.261525,"0",,,,,,,,,,,14.473,184.85,12.77,2.628,3259.219,18.445,5.2
19,0.000,5.219,5.594,0.000,5.594,3.3321,,3.232,,35101.497,,,,,,,,,,,,,0.850,0.000033,,
,,0.334,0.00189,0.00053,0.00000,0.00053,0.00057,0.00000,0.00057,0.00034,,0.00033,0.0000
00000000,3.60132,1.126,0.0100,100.082645,17.2,-
4.100000,17.2,35.7,35.6921,16.67,11.6,842,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,60.300000,0.008617,0.005300,-
0.000029,0.000671,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,98.224545,29.200
000,-
4.1,69.3,71.842857,"1",45.3,0.014845,"3","3",0.072426,0.072014,0.014089,0.013620,14.556
334,98.275775,25.000000,36.880159,37.200000,67.948145,0.609899,0.000000,

"07/21/2017"," 08:13:46.593",0.817,0.0123,n/a,123.377926,14.2,-
4.1,24.4,,17.68,0.9770,0.7983,0.0121,13.8661,0.0000,13.9,14.8622,0.0000,14.9,24.4333,,2
3.700,0.000,17.2722,"SAMPLE","0",11.6,843,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,n/a,67.9,33.537,45.2,0.011472,0.000000,"1","1",,40.9,1472
,34.780,250.073471,265.107500,,-1.000000,1.000000,,102.385226,"0",-
1.000000,,,,0.00,23.306919,"0",,,,,,,,,,,14.473,252.78,17.46,2.351,3283.754,31.558,5.9
73,0.000,5.973,6.402,0.000,6.402,3.1571,,3.062,,51657.853,,,,,,,,,,,,,0.850,0.000023,,
,,0.231,0.00222,0.00042,0.00000,0.00042,0.00045,0.00000,0.00045,0.00022,,0.00022,0.0000
00000000,3.63578,0.817,0.0123,123.377926,14.2,-
4.100000,14.2,24.4,24.4333,17.68,11.6,843,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,60.300000,0.008019,0.005400,-0.001393,-
0.000693,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,100.000000,29.200000,-
4.1,65.8,68.232727,"1",45.2,0.011472,"3","3",0.064596,0.064190,0.061560,0.061266,14.459
625,98.297771,25.000000,36.800000,37.200000,64.431371,0.610891,0.000000,

"07/21/2017"," 08:13:47.593",1.598,0.0164,n/a,163.645485,11.6,-
4.1,18.8,,18.50,0.9703,1.5502,0.0159,11.2275,0.0000,11.2,12.0341,0.0000,12.0,18.7993,,1
8.235,0.000,17.9545,"SAMPLE","0",11.6,842,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,n/a,59.5,29.382,44.8,0.007390,0.000000,"1","1",,29.5,1460
,34.765,246.775736,256.841000,,-1.000000,1.000000,,101.879900,"0",-
1.000000,,,,0.00,26.442054,"0",,,,,,,,,,,14.473,130.59,9.02,3.060,3227.071,21.038,2.44
8,0.000,2.448,2.623,0.000,2.623,1.2294,,1.192,,27176.370,,,,,,,,,,,,,0.850,0.000039,,,
,0.393,0.00256,0.00030,0.00000,0.00030,0.00032,0.00000,0.00032,0.00015,,0.00015,0.00000
0000000,3.31121,1.598,0.0164,163.645485,11.6,-
4.100000,11.6,18.8,18.7993,18.50,11.6,842,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,60.300000,0.007413,0.005306,0.000661,0.001355,,n/a,n/a,60
.000000,56.000000,1034.000000,1009.000000,100.000000,29.200000,-
4.1,57.6,59.840826,"1",44.8,0.007390,"3","3",0.049555,0.048496,0.049390,0.049412,14.589
501,98.303109,25.000000,36.865620,37.200000,56.186954,0.613553,0.000000,

"07/21/2017"," 08:13:48.593",2.955,0.0230,n/a,229.735537,10.5,-
4.1,19.8,,18.69,0.9588,2.8330,0.0220,10.0935,0.0000,10.1,10.8186,0.0000,10.8,19.8287,,1
9.234,0.000,17.9249,"SAMPLE","0",11.6,844,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,n/a,62.4,30.826,45.0,0.012767,0.000000,"1","1",,25.3,1456
,34.160,244.858953,266.091538,,-1.000000,1.000000,,100.895877,"0",-

1.000000,,,,0.00,29.577189,"0",,,,,,,,,,,14.473,71.25,4.92,4.293,3199.728,15.835,1.194
,0.000,1.194,1.280,0.000,1.280,0.7035,,0.682,,14720.315,,,,,,,,,,,,,0.850,0.000075,,,,
0.754,0.00373,0.00028,0.00000,0.00028,0.00030,0.00000,0.00030,0.00017,,0.00016,0.000000
000000,3.46814,2.955,0.0230,229.735537,10.5,-
4.100000,10.5,19.8,19.8287,18.69,11.6,844,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,60.300000,0.007109,0.005109,0.000293,0.000884,,n/a,n/a,60
.000000,56.000000,1034.000000,1009.000000,93.213751,29.200000,-
4.1,60.5,62.754424,"1",45.0,0.012767,"3","3",0.055744,0.053286,0.055919,0.055635,14.562
261,98.291861,25.000000,36.800000,37.200000,59.066726,0.612537,0.000000,

"07/21/2017"," 08:13:49.593",3.915,0.0197,n/a,196.677686,10.4,-
4.1,23.0,,17.59,0.9509,3.7225,0.0187,9.8899,0.0000,9.9,10.6004,0.0000,10.6,22.9952,,22.
305,0.000,16.7291,"SAMPLE","0",11.6,844,838,885,73.0,104.92,2.41,982,25.0,0.000000,32.0
00000,190.0,190.0,6.5,195.0,n/a,68.3,33.724,44.5,0.011694,0.000000,"1","1",,40.8,1455,3
4.160,242.942169,266.846324,,-1.000000,1.395349,,101.369583,"0",-
1.000000,,,,0.00,32.712324,"0",,,,,,,,,,,14.473,54.16,3.74,5.158,3198.247,10.227,0.890
,0.000,0.890,0.954,0.000,0.954,0.6206,,0.602,,10450.798,,,,,,,,,,,,,0.850,0.000107,,,,
1.084,0.00347,0.00030,0.00000,0.00030,0.00032,0.00000,0.00032,0.00021,,0.00020,0.000000
000000,3.54110,3.915,0.0197,196.677686,10.4,-
4.100000,10.4,23.0,22.9952,17.59,11.6,844,838,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,60.300000,0.007293,0.005007,-0.000584,-
0.000077,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,66.704966,29.200000,-
4.1,66.1,68.640894,"1",44.5,0.011694,"3","1",0.066404,0.064297,0.067145,0.066411,14.622
801,98.297590,25.000000,36.800000,37.200000,64.710081,0.610736,0.000000,

"07/21/2017"," 08:13:50.593",4.094,0.0157,n/a,156.638796,10.8,-
4.1,28.1,,16.09,0.9495,3.8875,0.0149,10.2333,0.0000,10.2,10.9684,0.0000,11.0,28.0677,,2
7.226,0.000,15.2806,"SAMPLE","0",11.6,844,837,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,n/a,70.6,34.878,45.0,0.005833,0.000000,"1","1",,46.7,1450
,34.160,241.025386,267.911819,,-1.000000,3.721769,,102.071939,"0",-
1.000000,,,,0.00,39.183350,"0",,,,,,,,,,,14.473,51.88,3.58,5.317,3200.334,7.793,0.882,
0.000,0.882,0.946,0.000,0.946,0.7259,,0.704,,9146.714,,,,,,,,,,,,,0.850,0.000115,,,,1.
171,0.00285,0.00032,0.00000,0.00032,0.00035,0.00000,0.00035,0.00027,,0.00026,0.00000000
0000,3.34514,4.094,0.0157,156.638796,10.8,-
4.100000,10.8,28.1,28.0677,16.09,11.6,844,837,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,60.300000,0.007400,0.004908,-0.000795,-
0.000295,,n/a,n/a,60.000000,56.000000,1034.017284,1009.000000,90.156959,29.200000,-
4.1,68.4,70.959339,"1",45.0,0.005833,"3","1",0.070714,0.066725,0.071489,0.070739,14.547
419,98.291916,25.000000,36.800000,37.200000,67.028448,0.610156,0.000000,

"07/21/2017"," 08:13:51.593",3.881,0.0160,n/a,159.851608,11.0,-
4.1,32.3,,15.25,0.9512,3.6915,0.0152,10.4563,0.0000,10.5,11.2075,0.0000,11.2,32.2542,,3
1.287,0.000,14.5022,"SAMPLE","0",11.6,845,837,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,n/a,68.7,33.927,45.2,0.012559,0.000000,"1","1",,43.3,1443
,34.160,239.108602,259.754735,,-1.000000,3.289507,,102.437873,"0",-
1.000000,,,,0.00,48.372733,"0",,,,,,,,,,,14.473,54.66,3.78,5.125,3200.619,8.391,0.949,
0.000,0.949,1.018,0.000,1.018,0.8785,,0.852,,9142.525,,,,,,,,,,,,,0.850,0.000107,,,,1.
081,0.00283,0.00032,0.00000,0.00032,0.00034,0.00000,0.00034,0.00030,,0.00029,0.00000000
0000,3.08822,3.881,0.0160,159.851608,11.0,-
4.100000,11.0,32.3,32.2542,15.25,11.6,845,837,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,60.300000,0.007308,0.005000,0.000829,0.001422,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.000000,83.901515,29.152652,-
4.1,66.6,69.095069,"1",45.2,0.012559,"3","1",0.066702,0.058438,0.067097,0.066611,14.637
223,98.311696,25.000000,36.800000,37.200000,65.234187,0.610620,0.000000,

"07/21/2017"," 08:13:52.593",4.403,0.0180,n/a,180.000000,11.0,-
4.1,37.5,,15.10,0.9470,4.1691,0.0170,10.4167,0.0000,10.4,11.1651,0.0000,11.2,37.5034,,3
6.378,0.000,14.2993,"SAMPLE","0",11.6,846,836,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,n/a,67.0,33.060,44.4,0.006245,0.000000,"1","1",,34.2,1444
,34.160,232.312015,267.835200,,-1.000000,1.222615,,102.015882,"0",-
1.000000,,,,0.00,57.562116,"0",,,,,,,,,,,14.473,48.29,3.34,5.599,3196.738,8.319,0.836,
0.000,0.836,0.897,0.000,0.897,0.9034,,0.876,,7972.237,,,,,,,,,,,,,0.850,0.000117,,,,1.
190,0.00310,0.00031,0.00000,0.00031,0.00033,0.00000,0.00033,0.00034,,0.00033,0.00000000
0000,2.96725,4.403,0.0180,180.000000,11.0,-
4.100000,11.0,37.5,37.5034,15.10,11.6,846,836,885,73.0,104.92,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.0,60.300000,0.007211,0.004911,0.000003,0.000603,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.000000,65.976894,29.123106,-
4.1,64.8,67.253571,"1",44.4,0.006245,"3","1",0.062860,0.058408,0.062961,0.063157,14.495

575,98.309336,25.000000,36.800000,37.200000,63.380505,0.611115,0.000000,

"07/21/2017"," 08:13:53.593",5.238,0.0177,n/a,176.677686,10.9,-
4.1,49.2,,15.00,0.9403,4.9249,0.0166,10.2544,0.0000,10.3,10.9902,0.0000,11.0,49.2428,,4
7.766,0.000,14.1076,"SAMPLE","0",11.6,845,837,885,73.0,104.88,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.4,195.0,n/a,63.9,31.565,44.3,0.004725,0.000000,"1","1",,21.9,1449
,34.160,224.579018,271.510664,,-1.000000,1.000000,,101.611313,"0",-
1.000000,,,,0.00,66.751499,"0",,,,,,,,,,,14.473,40.76,2.82,6.355,3194.099,6.857,0.696,
0.000,0.696,0.746,0.000,0.746,1.0033,,0.973,,6652.720,,,,,,,,,,,,,0.850,0.000132,,,,1.
342,0.00288,0.00029,0.00000,0.00029,0.00031,0.00000,0.00031,0.00042,,0.00041,0.00000000
0000,2.79504,5.238,0.0177,176.677686,10.9,-
4.100000,10.9,49.2,49.2428,15.00,11.6,845,837,885,73.0,104.88,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.4,195.0,60.300000,0.007100,0.004900,-
0.000109,0.000397,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,65.901136,29.198
864,-
4.1,61.9,64.267273,"1",44.3,0.004725,"3","1",0.056681,0.049747,0.056922,0.056838,14.520
188,98.309532,25.000000,36.800000,37.200000,60.463585,0.612064,0.000000,

"07/21/2017"," 08:13:54.593",5.703,0.0160,n/a,160.148760,10.9,-
4.1,63.2,,14.21,0.9366,5.3408,0.0150,10.2085,0.0000,10.2,10.9402,0.0000,10.9,63.1629,,6
1.268,0.000,13.3072,"SAMPLE","0",11.7,845,837,885,73.0,104.85,2.41,983,25.0,0.000000,32
.000000,190.0,190.0,6.4,195.0,n/a,55.6,27.480,44.1,-
0.008884,0.000000,"1","1",,2.1,1442,34.160,216.846020,272.247414,,-
1.000000,1.000000,,101.284488,"0",-
1.000000,,,,0.00,72.779405,"0",,,,,,,,,,,14.473,37.53,2.59,6.774,3193.345,5.708,0.639,
0.000,0.639,0.685,0.000,0.685,1.1864,,1.151,,5785.293,,,,,,,,,,,,,0.850,0.000125,,,,1.
267,0.00226,0.00025,0.00000,0.00025,0.00027,0.00000,0.00027,0.00047,,0.00046,0.00000000
0000,2.29522,5.703,0.0160,160.148760,10.9,-
4.100000,10.9,63.2,63.1629,14.21,11.7,845,837,885,73.0,104.85,2.41,983,25.0,0.000000,32
.000000,190.0,190.0,6.4,195.0,60.300000,0.007200,0.004900,-0.001231,-
0.000723,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,71.641484,29.200000,-
4.1,53.8,55.900974,"1",44.1,-
0.008884,"3","1",0.043673,0.026743,0.042420,0.043950,14.367824,98.324806,25.000000,36.8
00000,37.200000,52.360760,0.615066,0.000000,

"07/21/2017"," 08:13:55.593",5.675,0.0135,n/a,134.974747,10.9,-
4.1,73.8,,13.36,0.9368,5.3164,0.0126,10.2109,0.0000,10.2,10.9436,0.0000,10.9,73.8111,,7
1.597,0.000,12.5168,"SAMPLE","0",11.6,844,838,885,73.0,104.88,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.1,n/a,53.7,26.537,44.5,0.001661,0.000000,"1","1",,13.4,1440
,34.160,209.113023,254.365635,,-1.000000,1.000000,,100.106447,"0",-
1.000000,,,,0.00,73.401098,"0",,,,,,,,,,,14.473,37.72,2.61,6.749,3194.171,4.835,0.642,
0.000,0.642,0.689,0.000,0.689,1.3931,,1.351,,5468.050,,,,,,,,,,,,,0.850,0.000120,,,,1.
218,0.00184,0.00024,0.00000,0.00024,0.00026,0.00000,0.00026,0.00053,,0.00052,0.00000000
0000,2.08481,5.675,0.0135,134.974747,10.9,-
4.100000,10.9,73.8,73.8111,13.36,11.6,844,838,885,73.0,104.88,2.41,982,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.1,60.300000,0.007200,0.004900,0.000661,0.001261,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.935354,73.749774,29.200000,-
4.1,52.0,53.998285,"1",44.5,0.001661,"3","1",0.052270,0.036590,0.052113,0.052465,14.403
715,98.313547,25.000000,36.800000,37.200000,50.488173,0.615921,0.000000,

"07/21/2017"," 08:13:56.593",5.135,0.0123,n/a,123.269070,10.9,-
4.1,77.3,,12.80,0.9412,4.8331,0.0116,10.2593,0.0000,10.3,10.9815,0.0000,11.0,77.2834,,7
4.965,0.000,12.0476,"SAMPLE","0",11.6,842,839,885,72.6,104.29,2.40,983,25.0,0.000000,32
.000000,190.0,190.0,6.4,195.4,n/a,64.9,32.040,44.3,0.013940,0.000000,"1","1",,27.8,1446
,34.160,203.427487,273.548467,,-1.000000,1.000000,,101.062686,"0",-
1.000000,,,,0.00,74.022791,"0",,,,,,,,,,,14.473,41.58,2.87,6.245,3195.784,4.883,0.710,
0.000,0.710,0.760,0.000,0.760,1.6053,,1.557,,5792.323,,,,,,,,,,,,,0.850,0.000131,,,,1.
337,0.00204,0.00030,0.00000,0.00030,0.00032,0.00000,0.00032,0.00067,,0.00065,0.00000000
0000,2.42283,5.135,0.0123,123.269070,10.9,-
4.100000,10.9,77.3,77.2834,12.80,11.6,842,839,885,72.6,104.29,2.40,983,25.0,0.000000,32
.000000,190.0,190.0,6.4,195.4,60.300000,0.007105,0.004905,0.000025,0.000625,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.949686,72.146119,29.174581,-
4.1,62.8,65.179895,"1",44.3,0.013940,"3","1",0.061129,0.038263,0.058894,0.061371,14.519
555,98.340844,25.000000,36.800000,37.200000,61.325254,0.611962,0.000000,

"07/21/2017"," 08:13:57.593",4.149,0.0105,n/a,104.863524,10.9,-
4.1,70.6,,12.91,0.9494,3.9386,0.0100,10.3485,0.0000,10.3,11.0546,0.0000,11.1,70.5617,,6
8.445,0.000,12.2529,"SAMPLE","0",11.6,844,840,885,72.0,103.34,2.37,983,25.0,0.000000,32

.000000,190.0,190.0,6.4,195.8,n/a,52.1,25.701,43.7,-
0.010043,0.000000,"1","1",,4.5,1435,34.160,198.050603,274.253636,,-
1.000000,1.000000,,100.789136,"0",-
1.000000,,,,0.00,74.644484,"0",,,,,,,,,,,14.473,51.23,3.54,5.329,3200.662,5.149,0.881,
0.000,0.881,0.941,0.000,0.941,1.8013,,1.747,,7239.888,,,,,,,,,,,,,0.850,0.000086,,,,0.
874,0.00141,0.00024,0.00000,0.00024,0.00026,0.00000,0.00026,0.00049,,0.00048,0.00000000
0000,1.97663,4.149,0.0105,104.863524,10.9,-
4.100000,10.9,70.6,70.5617,12.91,11.6,844,840,885,72.0,103.34,2.37,983,25.0,0.000000,32
.000000,190.0,190.0,6.4,195.8,60.300000,0.007007,0.004900,-0.000793,-
0.000187,,n/a,n/a,60.000000,56.000000,1035.000000,1010.000000,67.497738,29.100000,-
4.1,50.3,52.289091,"1",43.7,-
0.010043,"3","1",0.040763,0.005562,0.036895,0.041373,14.432834,98.337354,25.000000,36.7
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279,0.000,13.0945,"SAMPLE","0",11.6,846,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.0
00000,190.0,190.0,6.5,195.8,n/a,46.0,22.682,44.1,-
0.009599,0.000000,"1","1",,1.1,1433,34.160,192.673719,274.518353,,-
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0.000,1.125,1.202,0.000,1.202,1.9066,,1.849,,10520.780,,,,,,,,,,,,,0.850,0.000056,,,,0
.569,0.00112,0.00020,0.00000,0.00020,0.00021,0.00000,0.00021,0.00034,,0.00033,0.0000000
00000,1.86427,3.030,0.0093,93.352843,10.1,-
4.100000,10.1,54.9,54.9273,13.66,11.6,846,840,885,72.0,103.34,2.37,983,25.0,0.000000,32
.000000,190.0,190.0,6.5,195.8,60.300000,0.006809,0.004991,0.000756,0.001456,,n/a,n/a,60
.000000,56.000000,1035.000000,1009.912621,92.384615,29.100000,-
4.1,44.4,46.236878,"1",44.1,-
0.009599,"3","1",0.029464,0.006169,0.027378,0.029986,14.584234,98.338975,25.000000,36.7
00000,37.200000,42.889918,0.620021,0.000000,

"07/21/2017"," 08:13:59.593",2.503,0.0109,n/a,108.548791,8.8,-
4.1,39.4,,15.06,0.9630,2.4108,0.0105,8.5179,0.0000,8.5,9.0991,0.0000,9.1,39.4066,,38.22
4,0.000,14.5046,"SAMPLE","0",11.6,847,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.000
000,190.0,190.0,6.5,195.5,n/a,42.6,21.040,44.1,-
0.010789,0.000000,"1","1",,0.0,1424,33.693,187.296834,244.382438,,-
1.000000,1.000000,,99.371025,"0",-
1.000000,,,,0.00,74.900000,"0",,,,,,,,,,,14.473,84.14,5.81,3.839,3215.651,8.875,1.190,
0.000,1.190,1.271,0.000,1.271,1.6512,,1.602,,14067.471,,,,,,,,,,,,,0.850,0.000043,,,,0
.438,0.00121,0.00016,0.00000,0.00016,0.00017,0.00000,0.00017,0.00023,,0.00022,0.0000000
00000,1.91548,2.503,0.0109,108.548791,8.8,-
4.100000,8.8,39.4,39.4066,15.06,11.6,847,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.
000000,190.0,190.0,6.5,195.5,60.300000,0.006507,0.004907,-
0.000012,0.000680,,n/a,n/a,60.000000,56.000000,1035.522959,1009.074899,100.000000,29.10
0000,-4.1,41.2,42.821622,"1",44.1,-
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08687,37.200000,39.636665,0.622222,0.000000,

"07/21/2017"," 08:14:00.593",2.508,0.0150,n/a,149.949958,7.9,-
4.2,29.8,,16.20,0.9630,2.4151,0.0144,7.6419,0.0000,7.6,8.1633,0.0000,8.2,29.8278,,28.93
3,0.000,15.6026,"SAMPLE","0",11.6,844,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.000
000,190.0,190.0,6.5,195.1,n/a,41.3,20.403,43.2,-
0.001991,0.000000,"1","1",,0.0,1411,33.530,182.835754,274.800000,,-
1.000000,1.000000,,99.190000,"0",-
1.000000,,,,0.00,74.900000,"0",,,,,,,,,,,14.473,83.87,5.80,3.846,3211.522,12.221,1.064
,0.000,1.064,1.137,0.000,1.137,1.2460,,1.209,,15085.695,,,,,,,,,,,,,0.850,0.000042,,,,
0.426,0.00162,0.00014,0.00000,0.00014,0.00015,0.00000,0.00015,0.00017,,0.00016,0.000000
000000,1.99814,2.508,0.0150,149.949958,7.9,-
4.192843,7.9,29.8,29.8278,16.20,11.6,844,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.
000000,190.0,190.0,6.5,195.1,60.300000,0.006407,0.004993,-0.000785,-
0.000185,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.100000,-
4.2,39.9,41.511858,"1",43.2,-
0.001991,"3","1",0.022788,0.016607,0.022640,0.022782,14.847169,98.345970,25.000000,36.7
00000,37.200000,38.261785,0.623241,0.000000,

"07/21/2017"," 08:14:01.593",2.498,0.0142,n/a,141.609675,7.3,-
4.2,25.6,,16.65,0.9631,2.4061,0.0136,7.0490,0.0000,7.0,7.5299,0.0000,7.5,25.6000,,24.83
2,0.000,16.0364,"SAMPLE","0",11.6,843,841,885,72.0,103.34,2.37,983,25.0,0.000000,32.000

000,190.0,190.0,6.5,195.0,n/a,40.1,19.785,43.8,0.002474,0.000000,"1","1",,0.0,1402,33.4
38,178.489020,274.870755,,-1.000000,1.000000,,99.190000,"0",-
1.000000,,,,0.00,74.900000,"0",,,,,,,,,,,,14.473,84.23,5.82,3.836,3213.282,11.592,0.986
,0.000,0.986,1.053,0.000,1.053,1.0740,,1.042,,15571.860,,,,,,,,,,,,,0.850,0.000041,,,,
0.411,0.00148,0.00013,0.00000,0.00013,0.00013,0.00000,0.00013,0.00014,,0.00013,0.000000
000000,1.99148,2.498,0.0142,141.609675,7.3,-
4.200000,7.3,25.6,25.6000,16.65,11.6,843,841,885,72.0,103.34,2.37,983,25.0,0.000000,32.
000000,190.0,190.0,6.5,195.0,60.300000,0.006390,0.005000,0.000761,0.001451,,n/a,n/a,60.
000000,56.000000,1036.000000,1009.902970,98.715152,29.100000,-
4.2,38.7,40.238735,"1",43.8,0.002474,"3","1",0.021730,0.021121,0.021237,0.021604,14.523
285,98.345970,25.000000,36.700000,37.200000,37.077707,0.624308,0.000000,

"07/21/2017"," 08:14:02.593",2.185,0.0133,n/a,133.297342,7.2,-
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1,0.000,16.2237,"SAMPLE","0",11.6,843,841,885,72.0,103.34,2.37,983,25.0,0.000000,32.000
000,190.0,190.0,6.5,195.0,n/a,47.9,23.629,43.1,0.005442,0.000000,"1","1",,5.2,1383,32.9
10,174.142286,275.600000,,-1.000000,1.000000,,99.090000,"0",-
1.000000,,,,0.00,69.275648,"0",,,,,,,,,,,,14.473,96.13,6.64,3.552,3219.218,12.498,1.112
,0.000,1.112,1.188,0.000,1.188,1.0938,,1.061,,17994.788,,,,,,,,,,,,,0.850,0.000043,,,,
0.431,0.00167,0.00015,0.00000,0.00015,0.00016,0.00000,0.00016,0.00015,,0.00014,0.000000
000000,2.40616,2.185,0.0133,133.297342,7.2,-
4.200000,7.2,22.8,22.8263,16.80,11.6,843,841,885,72.0,103.34,2.37,983,25.0,0.000000,32.
000000,190.0,190.0,6.5,195.0,60.300000,0.006400,0.005000,0.000282,0.000972,,n/a,n/a,60.
000000,56.000000,1036.000000,1009.098646,74.472727,29.100000,-
4.2,46.2,48.108600,"1",43.1,0.005442,"3","1",0.033225,0.030829,0.033356,0.033186,14.704
835,98.349307,25.000000,36.700000,37.200000,44.664106,0.619023,0.000000,

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4.2,20.8,,17.00,0.9712,1.4902,0.0107,6.7204,0.0000,6.7,7.1789,0.0000,7.2,20.7701,,20.14
7,0.000,16.5146,"SAMPLE","0",11.6,843,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.000
000,190.0,190.0,6.4,195.0,n/a,62.6,30.914,43.6,-
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1.000000,,,,0.00,56.103863,"0",,,,,,,,,,,,14.473,136.33,9.42,2.961,3239.983,14.757,1.53
0,0.000,1.530,1.635,0.000,1.635,1.4186,,1.376,,26108.029,,,,,,,,,,,,,0.850,0.000039,,,
,0.398,0.00181,0.00019,0.00000,0.00019,0.00020,0.00000,0.00020,0.00017,,0.00017,0.00000
0000000,3.20442,1.534,0.0110,109.798995,6.9,-
4.200000,6.9,20.8,20.7701,17.00,11.6,843,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.
000000,190.0,190.0,6.4,195.0,60.300000,0.006310,0.005000,-0.001086,-
0.000477,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,67.778047,29.100000,-
4.2,60.5,62.936013,"1",43.6,-
0.006469,"3","1",0.055057,0.057644,0.056141,0.055394,14.735592,98.350904,25.000000,36.7
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4.2,18.3,,17.57,0.9764,0.9136,0.0094,6.0866,0.0000,6.1,6.5019,0.0000,6.5,18.3483,,17.79
8,0.000,17.1565,"SAMPLE","0",11.6,844,841,885,72.0,103.34,2.37,983,25.0,0.000000,32.000
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910,180.010570,271.827653,,-1.000000,3.558411,,100.690588,"0",-
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90,0.000,2.290,2.446,0.000,2.446,2.0709,,2.009,,44819.493,,,,,,,,,,,,,0.850,0.000027,,
,,0.274,0.00180,0.00019,0.00000,0.00019,0.00020,0.00000,0.00020,0.00017,,0.00017,0.0000
00000000,3.73552,0.936,0.0097,96.760331,6.2,-
4.200000,6.2,18.3,18.3483,17.57,11.6,844,841,885,72.0,103.34,2.37,983,25.0,0.000000,32.
000000,190.4,190.0,6.5,195.0,60.300000,0.006108,0.005100,-
0.000449,0.000151,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,77.636692,29.100
000,-
4.2,67.8,70.624876,"1",43.1,0.011655,"3","1",0.070327,0.070273,0.071140,0.070215,14.595
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5,0.000,17.9224,"SAMPLE","0",11.6,844,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.000
000,190.6,190.0,6.5,195.0,n/a,74.1,36.559,43.1,0.013783,0.000000,"1","1",,64.3,1430,33.
506,191.683364,277.551400,,-1.000000,10.111888,,102.122349,"0",-
1.000000,,,,0.00,29.760293,"0",,,,,,,,,,,,14.473,229.73,15.87,2.390,3277.152,29.249,1.9
54,0.000,1.954,2.087,0.000,2.087,1.5769,,1.530,,48493.513,,,,,,,,,,,,,0.850,0.000028,,
,,0.278,0.00248,0.00017,0.00000,0.00017,0.00018,0.00000,0.00018,0.00013,,0.00013,0.0000

00000000,4.11264,0.902,0.0126,126.446281,5.1,-
4.200000,5.1,13.5,13.4896,18.35,11.6,844,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.
000000,190.6,190.0,6.5,195.0,60.300000,0.005814,0.005007,0.000218,0.000918,,n/a,n/a,60.
000000,56.000000,1036.000000,1010.000000,100.000000,29.106240,-
4.2,71.5,74.396024,"1",43.1,0.013783,"3","1",0.077898,0.079419,0.078659,0.077892,14.664
983,98.371843,25.000000,36.700000,37.200000,70.169079,0.609283,0.000000,

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3,0.000,18.2630,"SAMPLE","0",11.6,844,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.000
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160,203.356158,279.056294,,-1.000000,10.651972,,103.268172,"0",-
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1,0.000,0.671,0.717,0.000,0.717,0.6328,,0.614,,21298.038,,,,,,,,,,,,,,0.850,0.000061,,,
,0.616,0.00396,0.00013,0.00000,0.00013,0.00014,0.00000,0.00014,0.00012,,0.00012,0.00000
0000000,4.08630,2.071,0.0209,209.090909,4.1,-
4.300000,4.1,12.6,12.5594,18.89,11.6,844,840,885,72.0,103.34,2.37,983,25.0,0.000000,32.
000000,190.4,190.0,6.5,195.0,60.300000,0.005608,0.005000,-
0.000497,0.000103,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.18
2344,-
4.3,69.7,72.531313,"1",43.1,0.013614,"3","1",0.073026,0.064807,0.073096,0.072987,14.646
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3,0.000,17.6580,"SAMPLE","0",11.7,845,839,885,72.0,103.34,2.37,983,25.0,0.000000,32.000
000,191.0,190.0,6.5,195.0,n/a,66.6,32.862,43.1,0.001228,0.000000,"1","1",,34.9,1425,33.
964,215.028952,271.844185,,-1.000000,1.000000,,102.170463,"0",-
1.000000,,,,0.00,23.961998,"0",,,,,,,,,,,,14.473,51.60,3.57,5.301,3194.425,12.043,0.309
,0.000,0.309,0.330,0.000,0.330,0.4312,,0.418,,10510.432,,,,,,,,,,,,,,0.850,0.000109,,,,
1.107,0.00417,0.00011,0.00000,0.00011,0.00011,0.00000,0.00011,0.00015,,0.00015,0.000000
000000,3.64220,4.109,0.0243,243.383966,3.8,-
4.206275,3.8,16.8,16.7658,18.59,11.7,845,839,885,72.0,103.34,2.37,983,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.005787,0.004906,-0.001174,-
0.000762,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.142081,-
4.2,64.3,66.921980,"1",43.1,0.001228,"3","1",0.061588,0.056263,0.061220,0.061910,14.617
857,98.383602,25.000000,36.700000,37.200000,62.877140,0.611202,0.000000,

"07/21/2017"," 08:14:08.593",6.238,0.0230,n/a,229.782062,6.1,-
4.2,25.6,,16.95,0.9326,5.8175,0.0214,5.7353,0.0000,5.7,6.1262,0.0000,6.1,25.6077,,24.83
9,0.000,15.8111,"SAMPLE","0",11.6,846,840,885,72.0,103.30,2.37,983,25.0,0.000000,32.000
000,191.0,190.0,6.4,195.0,n/a,64.2,31.716,42.7,0.010164,0.000000,"1","1",,28.3,1408,33.
199,220.836652,264.790323,,-1.000000,1.000000,,101.437375,"0",-
1.000000,,,,0.00,27.108939,"0",,,,,,,,,,,,14.473,34.39,2.38,7.225,3191.007,7.482,0.329,
0.000,0.329,0.352,0.000,0.352,0.4412,,0.428,,6305.983,,,,,,,,,,,,,,0.850,0.000157,,,,1.
593,0.00373,0.00016,0.00000,0.00016,0.00018,0.00000,0.00018,0.00022,,0.00021,0.00000000
0000,3.14754,6.238,0.0230,229.782062,6.1,-
4.200000,6.1,25.6,25.6077,16.95,11.6,846,840,885,72.0,103.30,2.37,983,25.0,0.000000,32.
000000,191.0,190.0,6.4,195.0,60.300000,0.006460,0.004708,0.000721,0.001313,,n/a,n/a,60.
000000,56.000000,1036.000000,1010.000000,100.000000,29.100000,-
4.2,62.0,64.567554,"1",42.7,0.010164,"3","1",0.058050,0.055937,0.058068,0.058043,14.711
998,98.391012,25.000000,36.700000,37.200000,60.528069,0.611922,0.000000,

"07/21/2017"," 08:14:09.593",7.617,0.0186,n/a,185.535858,10.2,-
3.8,37.7,,14.40,0.9219,7.0221,0.0171,9.3854,0.0000,9.4,10.0243,0.0000,10.0,37.6985,,36.
568,0.000,13.2723,"SAMPLE","0",11.6,846,840,885,72.0,103.27,2.37,984,25.0,0.000000,32.0
00000,191.0,190.0,6.5,195.0,n/a,68.1,33.632,42.6,0.008545,0.000000,"1","1",,46.4,1395,3
2.910,221.979655,280.300000,,-1.000000,4.113553,,101.419268,"0",-
1.000000,,,,0.00,30.255880,"0",,,,,,,,,,,,14.473,28.36,1.96,8.468,3191.005,4.947,0.447,
0.000,0.447,0.477,0.000,0.477,0.5382,,0.522,,4385.356,,,,,,,,,,,,,,0.850,0.000200,,,,2.
039,0.00316,0.00028,0.00000,0.00028,0.00030,0.00000,0.00030,0.00035,,0.00033,0.00000000
0000,2.80174,7.617,0.0186,185.535858,10.2,-
3.814108,10.2,37.7,37.6985,14.40,11.6,846,840,885,72.0,103.27,2.37,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007179,0.004700,-
0.000085,0.000222,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.10
0000,-
3.8,65.7,68.377600,"1",42.6,0.008545,"3","1",0.064997,0.059903,0.065496,0.065075,14.508
629,98.379297,25.000000,36.700000,37.200000,64.290969,0.610834,0.000000,

"07/21/2017"," 08:14:10.593",7.072,0.0128,n/a,128.198653,12.3,-
3.8,52.1,,12.01,0.9261,6.5492,0.0119,11.4354,0.0000,11.4,12.2292,0.0000,12.2,52.1190,,5
0.555,0.000,11.1206,"SAMPLE","0",11.6,849,840,885,72.4,103.86,2.39,983,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,68.4,33.766,42.5,0.006721,0.000000,"1","1",,57.6,1380
,32.910,223.122657,281.000000,,-1.000000,8.050555,,101.879555,"0",-
1.000000,,,,0.00,35.336319,"0",,,,,,,,,,,14.473,30.49,2.11,7.985,3193.455,3.684,0.584,
0.000,0.584,0.624,0.000,0.624,0.7983,,0.774,,3942.730,,,,,,,,,,,,,0.850,0.000187,,,,1.
910,0.00220,0.00035,0.00000,0.00035,0.00037,0.00000,0.00037,0.00048,,0.00046,0.00000000
0000,2.35689,7.072,0.0128,128.198653,12.3,-
3.800000,12.3,52.1,52.1190,12.01,11.6,849,840,885,72.4,103.86,2.39,983,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007593,0.004700,-0.001238,-
0.000638,,n/a,n/a,60.000000,56.000000,1036.000000,1010.926441,100.000000,29.100000,-
3.8,65.9,68.674281,"1",42.5,0.006721,"3","1",0.065786,0.063801,0.066212,0.065779,14.434
526,98.369524,25.000000,36.700000,37.200000,64.554523,0.610700,0.000000,

"07/21/2017"," 08:14:11.593",5.876,0.0093,n/a,93.393295,12.9,-
3.9,61.2,,11.06,0.9352,5.4956,0.0087,12.0564,0.0000,12.1,12.9195,0.0000,12.9,61.2000,,5
9.364,0.000,10.3416,"SAMPLE","0",11.6,849,840,885,73.0,104.81,2.41,983,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,63.8,31.515,43.1,-
0.002385,0.000000,"1","1",,45.9,1374,32.664,224.265659,271.305485,,-
1.000000,6.641026,,102.043846,"0",-
1.000000,,,,0.00,45.617941,"0",,,,,,,,,,,14.473,36.50,2.52,6.923,3196.816,3.234,0.734,
0.000,0.734,0.787,0.000,0.787,1.1183,,1.085,,4374.096,,,,,,,,,,,,,0.850,0.000147,,,,1.
496,0.00151,0.00034,0.00000,0.00034,0.00037,0.00000,0.00037,0.00052,,0.00051,0.00000000
0000,2.04564,5.876,0.0093,93.393295,12.9,-
3.900000,12.9,61.2,61.2000,11.06,11.6,849,840,885,73.0,104.81,2.41,983,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007609,0.004800,0.000620,0.001211,,n/a,n/a,60
.000000,56.000000,1036.000000,1010.000000,100.000000,29.100000,-
3.9,61.6,64.100000,"1",43.1,-
0.002385,"3","1",0.057115,0.044787,0.055996,0.057340,14.654209,98.385236,25.000000,36.7
00000,37.200000,60.165616,0.612173,0.000000,

"07/21/2017"," 08:14:12.593",5.600,0.0167,n/a,166.982829,12.4,-
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7.200,0.000,10.8394,"SAMPLE","0",11.6,846,841,885,73.0,104.81,2.41,983,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,53.0,26.162,43.0,-
0.011506,0.000000,"1","1",,8.2,1352,31.898,217.484352,269.561681,,-
1.000000,1.000000,,101.103642,"0",-
1.000000,,,,0.00,55.899563,"0",,,,,,,,,,,14.473,38.20,2.64,6.680,3193.388,6.061,0.743,
0.000,0.743,0.796,0.000,0.796,1.1270,,1.093,,4794.812,,,,,,,,,,,,,0.850,0.000117,,,,1.
186,0.00225,0.00028,0.00000,0.00028,0.00030,0.00000,0.00030,0.00042,,0.00041,0.00000000
0000,1.77991,5.600,0.0167,166.982829,12.4,-
3.900000,12.4,59.0,58.9694,11.56,11.6,846,841,885,73.0,104.81,2.41,983,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007208,0.004892,-
0.000073,0.000527,,n/a,n/a,60.000000,56.000000,1036.000000,1010.919355,100.000000,29.10
0000,-3.9,51.1,53.236008,"1",43.0,-
0.011506,"3","1",0.040141,0.004580,0.036189,0.040859,14.565961,98.404404,25.000000,36.7
00000,37.200000,49.586833,0.616264,0.000000,

"07/21/2017"," 08:14:13.593",6.115,0.0170,n/a,170.000000,11.4,-
4.0,60.4,,12.39,0.9333,5.7069,0.0159,10.6649,0.0000,10.7,11.4275,0.0000,11.4,60.3877,,5
8.576,0.000,11.5639,"SAMPLE","0",11.6,846,842,885,73.0,104.77,2.41,983,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,47.6,23.514,42.6,-
0.010644,0.000000,"1","1",,0.0,1290,30.643,205.846210,281.152358,,-
1.000000,1.000000,,100.103216,"0",-
1.000000,,,,0.00,66.181185,"0",,,,,,,,,,,14.473,35.07,2.42,7.145,3192.331,5.649,0.625,
0.000,0.625,0.669,0.000,0.669,1.0612,,1.029,,4703.396,,,,,,,,,,,,,0.850,0.000114,,,,1.
159,0.00205,0.00023,0.00000,0.00023,0.00024,0.00000,0.00024,0.00039,,0.00037,0.00000000
0000,1.70669,6.115,0.0170,170.000000,11.4,-
4.000000,11.4,60.4,60.3877,12.39,11.6,846,842,885,73.0,104.77,2.41,983,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007000,0.004800,-0.001252,-
0.000545,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,29.100000,-
4.0,45.9,47.929431,"1",42.6,-
0.010644,"3","1",0.030464,0.007231,0.028143,0.031276,14.450269,98.374108,25.000000,36.7
00000,37.200000,44.401996,0.618969,0.000000,

"07/21/2017"," 08:14:14.593",6.883,0.0170,n/a,170.000000,11.2,-
4.1,69.3,,12.50,0.9273,6.3822,0.0158,10.3858,0.0000,10.4,11.1268,0.0000,11.1,69.3273,,6

7.247,0.000,11.5868,"SAMPLE","0",11.6,847,841,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,41.6,20.562,42.8,-
0.010333,0.000000,"1","1",,0.0,1200,28.558,194.208068,280.338710,,-
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1.000000,,,,0.00,74.900000,"0",,,,,,,,,,,14.473,31.27,2.16,7.839,3190.917,5.016,0.544,
0.000,0.544,0.583,0.000,0.583,1.0889,,1.056,,4212.162,,,,,,,,,,,,,0.850,0.000111,,,,1.
133,0.00178,0.00019,0.00000,0.00019,0.00021,0.00000,0.00021,0.00039,,0.00038,0.00000000
0000,1.49538,6.883,0.0170,170.000000,11.2,-
4.100000,11.2,69.3,69.3273,12.50,11.6,847,841,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007000,0.004800,0.000624,0.001307,,n/a,n/a,60
.000000,56.000000,1036.000000,1010.915187,100.000000,29.100000,-
4.1,40.2,41.843750,"1",42.8,-
0.010333,"3","1",0.022403,0.005832,0.020269,0.023003,14.571742,98.370229,25.000000,36.7
00000,37.200000,38.553110,0.623107,0.000000,

"07/21/2017"," 08:14:15.593",7.391,0.0150,n/a,149.782062,11.2,-
4.1,81.5,,11.74,0.9234,6.8250,0.0138,10.3418,0.0000,10.3,11.0796,0.0000,11.1,81.5289,,7
9.083,0.000,10.8413,"SAMPLE","0",11.6,846,842,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.4,195.0,n/a,35.0,17.276,42.5,-
0.011147,0.000000,"1","1",,0.0,1101,26.155,182.569927,268.060300,,-
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018,0.00131,0.00016,0.00000,0.00016,0.00017,0.00000,0.00017,0.00038,,0.00037,0.00000000
0000,1.17560,7.391,0.0150,149.782062,11.2,-
4.100000,11.2,81.5,81.5289,11.74,11.6,846,842,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.4,195.0,60.300000,0.007192,0.004792,-
0.000074,0.000626,,n/a,n/a,60.000000,56.000000,1036.000000,1010.082031,80.735909,29.100
000,-4.1,33.7,35.175000,"1",42.5,-0.011147,"3","1",0.015356,-
0.002916,0.013151,0.015691,14.637219,98.405096,25.000000,36.700000,37.200000,32.061650,
0.629250,0.000000,

"07/21/2017"," 08:14:16.593",7.350,0.0130,n/a,130.000000,11.5,-
4.1,88.8,,11.00,0.9236,6.7884,0.0120,10.6088,0.0000,10.6,11.3784,0.0000,11.4,88.7526,,8
6.090,0.000,10.1596,"SAMPLE","0",11.6,846,842,885,73.4,105.22,2.42,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,29.1,14.380,42.6,-
0.011771,0.000000,"1","1",,0.0,971,23.900,174.312694,251.795460,,-
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1.000000,,,,0.00,74.900000,"0",,,,,,,,,,,14.473,29.36,2.03,8.272,3191.279,3.593,0.522,
0.000,0.522,0.560,0.000,0.560,1.3107,,1.271,,3472.712,,,,,,,,,,,,,0.850,0.000083,,,,0.
843,0.00095,0.00014,0.00000,0.00014,0.00015,0.00000,0.00015,0.00035,,0.00034,0.00000000
0000,0.91698,7.350,0.0130,130.000000,11.5,-
4.100000,11.5,88.8,88.7526,11.00,11.6,846,842,885,73.4,105.22,2.42,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007493,0.004807,-0.001244,-
0.000551,,n/a,n/a,60.000000,56.000000,1036.000000,1010.932099,81.236942,29.100000,-
4.1,28.1,29.185983,"1",42.6,-0.011771,"3","1",0.010558,-
0.014997,0.009927,0.010551,14.544970,98.401137,25.000000,36.700000,37.200000,26.321512,
0.637221,0.000000,

"07/21/2017"," 08:14:17.593",6.730,0.0127,n/a,127.160173,12.5,-
4.1,89.3,,10.80,0.9282,6.2470,0.0118,11.5614,0.0000,11.6,12.4251,0.0000,12.4,89.3163,,8
6.637,0.000,10.0247,"SAMPLE","0",11.6,847,843,885,74.0,106.17,2.44,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,27.3,13.504,42.1,-
0.008839,0.000000,"1","1",,0.0,1018,20.754,169.053627,279.236250,,-
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1.000000,,,,0.00,74.900000,"0",,,,,,,,,,,14.473,31.97,2.21,7.734,3192.093,3.839,0.619,
0.000,0.619,0.665,0.000,0.665,1.4337,,1.391,,3724.536,,,,,,,,,,,,,0.850,0.000072,,,,0.
728,0.00088,0.00014,0.00000,0.00014,0.00015,0.00000,0.00015,0.00033,,0.00032,0.00000000
0000,0.84972,6.730,0.0127,127.160173,12.5,-
4.100000,12.5,89.3,89.3163,10.80,11.6,847,843,885,74.0,106.17,2.44,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007600,0.004800,0.000620,0.001311,,n/a,n/a,60
.000000,56.000000,1036.000000,1010.088933,100.000000,29.100000,-
4.1,26.3,27.448544,"1",42.1,-0.008839,"3","1",0.009265,-
0.008558,0.009543,0.009241,14.619787,98.437295,25.000000,36.700000,37.200000,24.578240,
0.640203,0.000000,

"07/21/2017"," 08:14:18.593",5.709,0.0110,n/a,109.925435,12.7,-
4.1,83.1,,11.21,0.9364,5.3456,0.0103,11.8919,0.0000,11.9,12.7659,0.0000,12.8,83.0531,,8

0.562,0.000,10.4937,"SAMPLE","0",11.6,848,843,885,73.6,105.64,2.43,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,29.3,14.492,42.4,-
0.010242,0.000000,"1","1",,2.7,966,17.681,163.794560,278.887736,,-
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1.000000,,,,0.00,70.660010,"0",,,,,,,,,,,14.473,37.51,2.59,6.795,3194.961,3.916,0.744,
0.000,0.744,0.799,0.000,0.799,1.5594,,1.513,,4560.355,,,,,,,,,,,,,0.850,0.000066,,,,0.
669,0.00082,0.00016,0.00000,0.00016,0.00017,0.00000,0.00017,0.00033,,0.00032,0.00000000
0000,0.95450,5.709,0.0110,109.925435,12.7,-
4.100000,12.7,83.1,83.0531,11.21,11.6,848,843,885,73.6,105.64,2.43,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007607,0.004900,-
0.000104,0.000596,,n/a,n/a,60.000000,56.000000,1036.000000,1011.000000,100.000000,29.10
0000,-4.1,28.3,29.468519,"1",42.4,-
0.010242,"3","1",0.011347,0.006608,0.011858,0.011306,14.574103,98.424317,25.000000,36.7
00000,37.200000,26.573594,0.637133,0.000000,

"07/21/2017"," 08:14:19.593",4.466,0.0102,n/a,101.640431,12.7,-
4.2,72.0,,12.16,0.9465,4.2275,0.0096,12.0211,0.0000,12.0,12.8787,0.0000,12.9,72.0093,,6
9.849,0.000,11.5057,"SAMPLE","0",11.6,848,844,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,34.0,16.811,42.5,-
0.008083,0.000000,"1","1",,13.7,925,14.369,158.535492,258.342029,,-
1.000000,1.000000,,98.708261,"0",-
1.000000,,,,0.00,54.839152,"0",,,,,,,,,,,14.473,47.66,3.29,5.648,3199.567,4.634,0.953,
0.000,0.953,1.021,0.000,1.021,1.7120,,1.661,,6331.636,,,,,,,,,,,,,0.850,0.000060,,,,0.
614,0.00089,0.00018,0.00000,0.00018,0.00020,0.00000,0.00020,0.00033,,0.00032,0.00000000
0000,1.21405,4.466,0.0102,101.640431,12.7,-
4.200000,12.7,72.0,72.0093,12.16,11.6,848,844,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007507,0.004900,-0.000884,-
0.000184,,n/a,n/a,60.000000,56.000000,1036.000000,1011.000000,100.000000,29.034377,-
4.2,32.8,34.269811,"1",42.5,-
0.008083,"3","1",0.015883,0.015520,0.016189,0.015818,14.588087,98.434453,25.000000,36.7
00000,37.200000,31.177385,0.630264,0.000000,

"07/21/2017"," 08:14:20.593",3.136,0.0100,n/a,100.000000,12.5,-
4.3,57.7,,13.52,0.9575,3.0023,0.0096,11.9796,0.0000,12.0,12.8342,0.0000,12.8,57.6845,,5
5.954,0.000,12.9419,"SAMPLE","0",11.6,845,843,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,47.7,23.542,43.1,0.002237,0.000000,"1","1",,23.5,804,
10.778,161.464557,267.140718,,-1.000000,4.046440,,98.716719,"0",-
1.000000,,,,0.00,39.018295,"0",,,,,,,,,,,14.473,67.41,4.66,4.443,3208.078,6.511,1.340,
0.000,1.340,1.436,0.000,1.436,1.9363,,1.878,,10054.941,,,,,,,,,,,,,0.850,0.000060,,,,0
.610,0.00124,0.00025,0.00000,0.00025,0.00027,0.00000,0.00027,0.00037,,0.00036,0.0000000
00000,1.91238,3.136,0.0100,100.000000,12.5,-
4.300000,12.5,57.7,57.6845,13.52,11.6,845,843,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007406,0.005000,0.000770,0.001470,,n/a,n/a,60
.000000,56.000000,1036.000000,1010.000000,100.000000,29.041667,-
4.3,46.0,47.933668,"1",43.1,0.002237,"3","1",0.033538,0.028160,0.034179,0.033373,14.498
462,98.418466,25.000000,36.609045,37.200000,44.440142,0.619292,0.000000,

"07/21/2017"," 08:14:21.593",1.914,0.0095,n/a,95.125914,11.7,-
4.4,40.7,,14.96,0.9677,1.8522,0.0092,11.3586,0.0000,11.4,12.1689,0.0000,12.2,40.7406,,3
9.518,0.000,14.4751,"SAMPLE","0",11.6,847,844,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,49.8,24.601,43.1,-
0.011383,0.000000,"1","1",,39.3,920,8.000,168.426582,277.600000,,-
1.000000,1.256637,,99.749231,"0",-
1.000000,,,,0.00,23.197437,"0",,,,,,,,,,,14.473,109.62,7.57,3.336,3227.660,10.210,2.07
3,0.000,2.073,2.221,0.000,2.221,2.2302,,2.163,,18340.710,,,,,,,,,,,,,0.850,0.000039,,,
,0.393,0.00124,0.00025,0.00000,0.00025,0.00027,0.00000,0.00027,0.00027,,0.00026,0.00000
0000000,2.23509,1.914,0.0095,95.125914,11.7,-
4.400000,11.7,40.7,40.7406,14.96,11.6,847,844,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.007208,0.005000,0.000210,0.000910,,n/a,n/a,60
.000000,56.000000,1036.000000,1011.000000,100.000000,29.082576,-
4.4,48.1,50.099222,"1",43.1,-
0.011383,"3","1",0.031999,0.008575,0.032323,0.033247,14.377782,98.412045,25.000000,36.7
00000,37.200000,46.559735,0.617800,0.000000,

"07/21/2017"," 08:14:22.593",1.237,0.0106,n/a,105.809769,10.4,-
4.5,26.1,,16.48,0.9735,1.2046,0.0103,10.0927,0.0000,10.1,10.8128,0.0000,10.8,26.1175,,2
5.334,0.000,16.0455,"SAMPLE","0",11.6,847,843,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,43.3,21.395,43.1,-

0.027145,0.000000,"1","1",,52.1,775,5.165,175.388608,277.000000,,-
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1.000000,,,,0.00,12.581365,"0",,,,,,,,,,,14.473,168.45,11.64,2.724,3253.351,17.706,2.8
54,0.000,2.854,3.058,0.000,3.058,2.2158,,2.149,,31508.750,,,,,,,,,,,,0.850,0.000022,,
,,0.223,0.00121,0.00019,0.00000,0.00019,0.00021,0.00000,0.00021,0.00015,,0.00015,0.0000
00000000,2.15472,1.237,0.0106,105.809769,10.4,-
4.490329,10.4,26.1,26.1175,16.48,11.6,847,843,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.006919,0.005100,-
0.000429,0.000181,,n/a,n/a,60.000000,56.000000,1036.000000,1010.903288,100.000000,29.00
6818,-4.5,41.8,43.564948,"1",43.1,-
0.027145,"3","1",0.023867,0.007490,0.022697,0.024891,14.457628,98.410828,25.000000,36.7
00000,37.200000,40.248048,0.621757,0.000000,

"07/21/2017"," 08:14:23.593",1.038,0.0143,n/a,143.369475,9.1,-
4.5,18.5,,17.76,0.9752,1.0119,0.0140,8.8450,0.0000,8.8,9.4761,0.0000,9.5,18.4561,,17.90
2,0.000,17.3142,"SAMPLE","0",11.6,846,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.000
000,191.0,190.0,6.5,195.0,n/a,40.5,19.975,42.6,-
0.014921,0.000000,"1","1",,53.9,782,3.082,182.350633,255.127848,,-
1.000000,6.000000,,99.590000,"0",-
1.000000,,,,0.00,12.677282,"0",,,,,,,,,,,14.473,199.72,13.80,2.546,3257.520,28.645,2.9
82,0.000,2.982,3.194,0.000,3.194,1.8663,,1.810,,40525.501,,,,,,,,,,,,0.850,0.000017,,
,,0.175,0.00153,0.00016,0.00000,0.00016,0.00017,0.00000,0.00017,0.00010,,0.00010,0.0000
00000000,2.17074,1.038,0.0143,143.369475,9.1,-
4.500000,9.1,18.5,18.4561,17.76,11.6,846,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.006620,0.005000,-0.001469,-
0.000769,,n/a,n/a,60.000000,56.000000,1036.000000,1011.000000,100.000000,29.000000,-
4.5,39.0,40.664881,"1",42.6,-
0.014921,"3","1",0.021291,0.015554,0.020994,0.021590,14.523638,98.413544,25.000000,36.7
00000,37.200000,37.386333,0.623937,0.000000,

"07/21/2017"," 08:14:24.593",1.460,0.0160,n/a,160.125628,7.7,-
4.5,15.3,,18.50,0.9715,1.4188,0.0156,7.5173,0.0000,7.5,8.0535,0.0000,8.1,15.2575,,14.80
0,0.000,17.9741,"SAMPLE","0",11.6,848,843,885,73.0,104.70,2.40,984,25.0,0.000000,32.000
000,191.0,190.0,6.5,195.0,n/a,38.7,19.084,43.5,-
0.009165,0.000000,"1","1",,53.4,779,1.572,187.601748,262.061905,,-
1.000000,6.000000,,99.536429,"0",-
1.000000,,,,0.00,12.773200,"0",,,,,,,,,,,14.473,142.69,9.86,2.930,3232.808,22.561,1.79
4,0.000,1.794,1.922,0.000,1.922,1.0921,,1.059,,29778.203,,,,,,,,,,,,0.850,0.000023,,,
,0.234,0.00163,0.00013,0.00000,0.00013,0.00014,0.00000,0.00014,0.00008,,0.00008,0.00000
0000000,2.15299,1.460,0.0160,160.125628,7.7,-
4.500000,7.7,15.3,15.2575,18.50,11.6,848,843,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.006400,0.005000,-
0.000562,0.000037,,n/a,n/a,60.000000,56.000000,1036.000000,1010.937500,100.000000,29.00
0000,-4.5,37.3,38.825129,"1",43.5,-
0.009165,"3","1",0.019693,0.008750,0.018928,0.019777,14.446422,98.410171,25.000000,36.7
00000,37.200000,35.691028,0.625475,0.000000,

"07/21/2017"," 08:14:25.593",2.414,0.0202,n/a,202.001675,7.3,-
4.5,13.0,,18.55,0.9634,2.3261,0.0195,7.0408,0.0000,7.0,7.5431,0.0000,7.5,13.0000,,12.61
0,0.000,17.8748,"SAMPLE","0",11.6,847,841,885,73.0,104.70,2.40,984,25.0,0.000000,32.000
000,191.0,190.0,6.5,195.0,n/a,38.4,18.935,43.2,-
0.004610,0.000000,"1","1",,55.7,779,0.648,192.187510,275.668293,,-
1.000000,6.000000,,99.500000,"0",-
1.000000,,,,0.00,12.869117,"0",,,,,,,,,,,14.473,86.94,6.01,3.796,3207.969,17.083,1.017
,0.000,1.017,1.089,0.000,1.089,0.5632,,0.546,,17924.606,,,,,,,,,,,,0.850,0.000038,,,,
0.380,0.00202,0.00012,0.00000,0.00012,0.00013,0.00000,0.00013,0.00007,,0.00006,0.000000
000000,2.12444,2.414,0.0202,202.001675,7.3,-
4.500000,7.3,13.0,13.0000,18.55,11.6,847,841,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.006392,0.004908,0.000203,0.000895,,n/a,n/a,60.
000000,56.000000,1036.000000,1010.000000,100.000000,29.000000,-
4.5,37.0,38.600000,"1",43.2,-
0.004610,"3","1",0.019717,0.015175,0.019836,0.019524,14.622383,98.409580,25.000000,36.7
00000,37.200000,35.403284,0.625700,0.000000,

"07/21/2017"," 08:14:26.593",3.679,0.0203,n/a,203.486312,7.5,-
4.5,12.0,,17.71,0.9529,3.5060,0.0194,7.1313,0.0000,7.1,7.6400,0.0000,7.6,12.0000,,11.64
0,0.000,16.8783,"SAMPLE","0",11.6,848,841,885,73.0,104.70,2.40,984,25.0,0.000000,32.000
000,191.0,190.0,6.5,195.0,n/a,38.5,18.984,43.2,-

0.006854,0.000000,"1","1",,56.4,778,0.087,196.773271,274.800000,,-
1.000000,6.000000,,99.381434,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,57.55,3.98,4.940,3199.589,11.263,0.682
,0.000,0.682,0.730,0.000,0.730,0.3440,,0.334,,11199.938,,,,,,,,,,,,,0.850,0.000057,,,,
0.575,0.00202,0.00012,0.00000,0.00012,0.00013,0.00000,0.00013,0.00006,,0.00006,0.000000
000000,2.01111,3.679,0.0203,203.486312,7.5,-
4.500000,7.5,12.0,12.0000,17.71,11.6,848,841,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.006784,0.004900,-0.001103,-
0.000503,,n/a,n/a,60.000000,56.000000,1036.000000,1010.082192,100.000000,29.000000,-
4.5,37.1,38.600000,"1",43.2,-
0.006854,"3","1",0.019761,0.017203,0.019644,0.019526,14.612440,98.428921,25.000000,36.6
13800,37.200000,35.438736,0.625700,0.000000,

"07/21/2017"," 08:14:27.593",4.933,0.0200,n/a,200.000000,10.0,-
4.5,12.0,,16.30,0.9427,4.6504,0.0189,9.4269,0.0000,9.4,10.0994,0.0000,10.1,12.0000,,11.
640,0.000,15.3711,"SAMPLE","0",11.6,848,841,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,38.5,19.023,43.6,-
0.004939,0.000000,"1","1",,56.2,781,0.325,201.359032,260.009221,,-
1.000000,6.000000,,99.412605,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,43.23,2.99,6.073,3195.795,8.247,0.678,
0.000,0.678,0.727,0.000,0.727,0.2591,,0.251,,7680.494,,,,,,,,,,,,,0.850,0.000075,,,,0.
764,0.00197,0.00016,0.00000,0.00016,0.00017,0.00000,0.00017,0.00006,,0.00006,0.00000000
0000,1.83535,4.933,0.0200,200.000000,10.0,-
4.500000,10.0,12.0,12.0000,16.30,11.6,848,841,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.6,195.0,60.300000,0.007375,0.004900,-
0.000456,0.000144,,n/a,n/a,60.000000,56.000000,1036.000000,1010.937120,100.000000,29.07
1267,-4.5,37.2,38.710083,"1",43.6,-
0.004939,"3","1",0.019882,0.019155,0.020025,0.019726,14.527238,98.406107,25.000000,36.6
44959,37.200000,35.594898,0.625590,0.000000,

"07/21/2017"," 08:14:28.593",6.053,0.0194,n/a,193.654160,12.9,-
4.5,13.4,,14.81,0.9338,5.6527,0.0181,12.0489,0.0000,12.0,12.9085,0.0000,12.9,13.3611,,1
2.960,0.000,13.8292,"SAMPLE","0",11.6,848,842,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.6,195.0,n/a,38.6,19.070,43.2,-
0.009305,0.000000,"1","1",,56.4,780,0.000,204.037160,268.893767,,-
1.000000,6.000000,,99.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,35.43,2.45,7.086,3193.832,6.503,0.713,
0.000,0.713,0.764,0.000,0.764,0.2371,,0.230,,5681.318,,,,,,,,,,,,,0.850,0.000091,,,,0.
931,0.00189,0.00021,0.00000,0.00021,0.00022,0.00000,0.00022,0.00007,,0.00007,0.00000000
0000,1.65526,6.053,0.0194,193.654160,12.9,-
4.500000,12.9,13.4,13.3611,14.81,11.6,848,842,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.6,195.0,60.300000,0.007881,0.004900,0.000316,0.000922,,n/a,n/a,60
.000000,56.000000,1036.000000,1010.064909,100.000000,29.053106,-
4.5,37.3,38.775589,"1",43.2,-
0.009305,"3","1",0.019877,0.023836,0.019972,0.019777,14.503584,98.420300,25.000000,36.7
00000,37.200000,35.624285,0.625549,0.000000,

"07/21/2017"," 08:14:29.593",6.951,0.0179,n/a,178.639399,15.5,-
4.5,15.7,,13.28,0.9268,6.4421,0.0166,14.3964,0.0000,14.4,15.4235,0.0000,15.4,15.6711,,1
5.201,0.000,12.3039,"SAMPLE","0",11.7,845,841,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,38.5,19.041,43.1,-
0.005982,0.000000,"1","1",,55.1,780,0.000,206.155090,274.200000,,-
1.000000,6.000000,,99.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,31.00,2.14,7.896,3193.113,5.223,0.747,
0.000,0.747,0.801,0.000,0.801,0.2440,,0.237,,4434.353,,,,,,,,,,,,,0.850,0.000104,,,,1.
059,0.00173,0.00025,0.00000,0.00025,0.00027,0.00000,0.00027,0.00008,,0.00008,0.00000000
0000,1.47046,6.951,0.0179,178.639399,15.5,-
4.500000,15.5,15.7,15.6711,13.28,11.7,845,841,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.008387,0.004893,-0.000767,-
0.000080,,n/a,n/a,60.000000,56.000000,1036.000000,1011.000000,100.000000,29.000000,-
4.5,37.2,38.807589,"1",43.1,-
0.005982,"3","1",0.019874,0.022961,0.019985,0.019706,14.582100,98.408326,25.000000,36.7
00000,37.200000,35.588409,0.625592,0.000000,

"07/21/2017"," 08:14:30.593",7.569,0.0170,n/a,170.292154,18.0,-
4.5,18.4,,11.94,0.9220,6.9789,0.0157,16.6179,0.0000,16.6,17.8034,0.0000,17.8,18.3582,,1
7.807,0.000,11.0085,"SAMPLE","0",11.6,846,842,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.6,195.0,n/a,38.7,19.128,43.1,-

0.009164,0.000000,"1","1",,56.2,778,0.000,208.273020,274.108333,,-
1.000000,6.000000,,99.380000,"0",-
1.000000,,,,0.00,13.156371,"0",,,,,,,,,,,14.473,28.55,1.97,8.455,3192.581,4.572,0.796,
0.000,0.796,0.853,0.000,0.853,0.2638,,0.256,,3661.673,,,,,,,,,,,,0.850,0.000113,,,,1.
153,0.00165,0.00029,0.00000,0.00029,0.00031,0.00000,0.00031,0.00010,,0.00009,0.00000000
0000,1.32165,7.569,0.0170,170.292154,18.0,-
4.500000,18.0,18.4,18.3582,11.94,11.6,846,842,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.6,195.0,60.300000,0.008886,0.004800,-
0.000244,0.000256,,n/a,n/a,60.000000,56.000000,1036.000000,1011.000000,100.000000,29.00
0000,-4.5,37.4,38.900000,"1",43.1,-
0.009164,"3","1",0.019998,0.020710,0.020439,0.019868,14.524934,98.416928,25.000000,36.7
00000,37.200000,35.732044,0.625425,0.000000,

"07/21/2017"," 08:14:31.593",7.996,0.0145,n/a,145.256410,19.5,-
4.5,20.4,,10.96,0.9188,7.3468,0.0133,17.9593,0.0000,18.0,19.2406,0.0000,19.2,20.3914,,1
9.780,0.000,10.0663,"SAMPLE","0",11.6,846,841,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,n/a,39.2,19.387,43.1,-
0.008232,0.000000,"1","1",,56.5,780,0.000,210.390951,262.723684,,-
1.000000,6.000000,,99.380000,"0",-
1.000000,,,,0.00,13.854340,"0",,,,,,,,,,,14.473,27.09,1.87,8.839,3193.025,3.692,0.817,
0.000,0.817,0.876,0.000,0.876,0.2784,,0.270,,3181.072,,,,,,,,,,,,0.850,0.000121,,,,1.
230,0.00142,0.00031,0.00000,0.00031,0.00034,0.00000,0.00034,0.00011,,0.00010,0.00000000
0000,1.22494,7.996,0.0145,145.256410,19.5,-
4.500000,19.5,20.4,20.3914,10.96,11.6,846,841,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.5,195.0,60.300000,0.009185,0.004800,0.000409,0.001009,,n/a,n/a,60
.000000,56.000000,1036.000000,1010.076132,100.000000,29.000000,-
4.5,37.9,39.419504,"1",43.1,-
0.008232,"3","1",0.020417,0.019564,0.021126,0.020424,14.583192,98.427055,25.000000,36.7
00000,37.200000,36.211766,0.625020,0.000000,

"07/21/2017"," 08:14:32.593",8.276,0.0134,n/a,133.588710,20.4,-
4.4,21.6,,10.20,0.9167,7.5863,0.0122,18.6789,0.0000,18.7,20.0115,0.0000,20.0,21.5527,,2
0.906,0.000,9.3480,"SAMPLE","0",11.6,848,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,n/a,38.5,19.045,43.6,-
0.032637,0.000000,"1","1",,56.5,778,0.000,211.647586,259.070379,,-
1.000000,6.000000,,99.435714,"0",-
1.000000,,,,0.00,14.552310,"0",,,,,,,,,,,14.473,26.21,1.81,9.091,3193.115,3.281,0.823,
0.000,0.823,0.882,0.000,0.882,0.2850,,0.276,,2860.888,,,,,,,,,,,,0.850,0.000122,,,,1.
248,0.00128,0.00032,0.00000,0.00032,0.00034,0.00000,0.00034,0.00011,,0.00011,0.00000000
0000,1.11743,8.276,0.0134,133.588710,20.4,-
4.407677,20.4,21.6,21.5527,10.20,11.6,848,842,885,73.0,104.70,2.40,984,25.0,0.000000,32
.000000,191.0,190.0,6.6,195.0,60.300000,0.009292,0.004800,-
0.000023,0.000485,,n/a,n/a,60.000000,56.000000,1036.000000,1011.000000,100.000000,29.00
0000,-4.4,37.2,38.740599,"1",43.6,-
0.032637,"3","1",0.019733,0.005167,0.018302,0.019692,14.502523,98.405641,25.000000,36.7
00000,37.200000,35.615696,0.625551,0.000000,

"07/21/2017"," 08:14:33.593",8.422,0.0125,n/a,125.190641,20.8,-
4.4,22.9,,9.76,0.9156,7.7106,0.0115,19.0385,0.0000,19.0,20.3967,0.0000,20.4,22.8656,,22
.180,0.000,8.9322,"SAMPLE","0",11.6,849,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,37.9,18.733,43.1,-
0.014519,0.000000,"1","1",,57.6,778,0.000,212.371835,271.779500,,35.258635,6.739076,,99
.417910,"0",-
1.000000,,,,0.00,15.250279,"0",,,,,,,,,,,14.473,25.77,1.78,9.222,3193.218,3.021,0.826,
0.000,0.826,0.885,0.000,0.885,0.2975,,0.289,,2689.666,,,,,,,,,,,,0.850,0.000122,,,,1.
247,0.00118,0.00032,0.00000,0.00032,0.00034,0.00000,0.00034,0.00012,,0.00011,0.00000000
0000,1.05025,8.422,0.0125,125.190641,20.8,-
4.400000,20.8,22.9,22.8656,9.76,11.6,849,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.009300,0.004800,-0.000807,-
0.000207,,n/a,n/a,60.000000,56.000000,1036.000000,1010.941767,100.000000,28.974318,-
4.4,36.6,38.100000,"1",43.1,-
0.014519,"3","1",0.019236,0.019095,0.019307,0.019034,14.569984,98.413577,25.000000,36.7
00000,37.200000,34.923459,0.626175,0.000000,

"07/21/2017"," 08:14:34.593",8.431,0.0120,n/a,120.000000,20.9,-
4.4,23.1,,9.50,0.9155,7.7190,0.0110,19.1339,0.0000,19.1,20.4989,0.0000,20.5,23.1000,,22
.407,0.000,8.6950,"SAMPLE","0",11.6,848,841,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,38.8,19.195,43.1,-

0.011703,0.000000,"1","1",,56.6,781,0.000,213.096084,271.339759,,80.022382,6.000000,,99
.380000,"0",-
1.000000,,,,0.00,15.725985,"0",,,,,,,,,,,14.473,25.75,1.78,9.230,3193.395,2.893,0.829,
0.000,0.829,0.888,0.000,0.888,0.3002,,0.291,,2615.522,,,,,,,,,,,,0.850,0.000125,,,,1.
279,0.00116,0.00033,0.00000,0.00033,0.00036,0.00000,0.00036,0.00012,,0.00012,0.00000000
0000,1.04756,8.431,0.0120,120.000000,20.9,-
4.400000,20.9,23.1,23.1000,9.50,11.6,848,841,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.009300,0.004891,-
0.000415,0.000095,,n/a,n/a,60.000000,56.000000,1036.000000,1011.000000,100.000000,28.90
1406,-4.4,37.5,39.069246,"1",43.1,-
0.011703,"3","1",0.020255,0.018843,0.020864,0.020091,14.562097,98.413544,25.000000,36.7
00000,37.200000,35.861468,0.625298,0.000000,

"07/21/2017"," 08:14:35.593",8.580,0.0120,n/a,120.000000,20.9,-
4.4,23.3,,9.25,0.9144,7.8449,0.0110,19.1105,0.0000,19.1,20.4738,0.0000,20.5,23.3288,,22
.629,0.000,8.4588,"SAMPLE","0",11.6,847,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.5,195.0,n/a,39.1,19.322,43.6,-
0.008450,0.000000,"1","1",,55.8,779,0.000,213.820333,253.843046,,124.786129,6.535893,,9
9.380000,"0",-
1.000000,,,,0.00,15.823242,"0",,,,,,,,,,,14.473,25.32,1.75,9.364,3193.219,2.843,0.815,
0.000,0.815,0.873,0.000,0.873,0.2983,,0.289,,2503.499,,,,,,,,,,,,0.850,0.000128,,,,1.
309,0.00116,0.00033,0.00000,0.00033,0.00036,0.00000,0.00036,0.00012,,0.00012,0.00000000
0000,1.02585,8.580,0.0120,120.000000,20.9,-
4.400000,20.9,23.3,23.3288,9.25,11.6,847,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.009300,0.004808,0.000609,0.001209,,n/a,n/a,60.
000000,56.000000,1036.000000,1011.000000,100.000000,28.975426,-
4.4,37.8,39.278347,"1",43.6,-
0.008450,"3","1",0.020499,0.021014,0.020914,0.020354,14.629352,98.400030,25.000000,36.7
00000,37.200000,36.126731,0.625122,0.000000,

"07/21/2017"," 08:14:36.593",8.610,0.0120,n/a,120.000000,21.0,-
4.4,24.1,,9.20,0.9141,7.8708,0.0110,19.1971,0.0000,19.2,20.5666,0.0000,20.6,24.1000,,23
.377,0.000,8.4101,"SAMPLE","0",11.6,850,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,39.3,19.399,43.1,-
0.011932,0.000000,"1","1",,56.2,780,0.000,214.029392,270.792184,,160.722047,6.038615,,9
9.380000,"0",-
1.000000,,,,0.00,15.920499,"0",,,,,,,,,,,14.473,25.23,1.74,9.392,3193.155,2.833,0.816,
0.000,0.816,0.874,0.000,0.874,0.3071,,0.298,,2480.865,,,,,,,,,,,,0.850,0.000129,,,,1.
318,0.00117,0.00034,0.00000,0.00034,0.00036,0.00000,0.00036,0.00013,,0.00012,0.00000000
0000,1.02403,8.610,0.0120,120.000000,21.0,-
4.400000,21.0,24.1,24.1000,9.20,11.6,850,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.009300,0.004800,-
0.000307,0.000293,,n/a,n/a,60.000000,56.000000,1036.000000,1011.000000,100.000000,29.00
0000,-4.4,37.9,39.490891,"1",43.1,-
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90891,37.200000,36.268418,0.624909,0.000000,

"07/21/2017"," 08:14:37.593",8.660,0.0120,n/a,120.000000,21.0,-
4.4,24.3,,9.10,0.9138,7.9128,0.0110,19.1892,0.0000,19.2,20.5582,0.0000,20.6,24.3497,,23
.619,0.000,8.3153,"SAMPLE","0",11.5,850,843,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,39.2,19.352,43.1,-
0.022367,0.000000,"1","1",,56.9,777,0.000,214.174776,269.500000,,159.266796,6.000000,,9
9.380000,"0",-
1.000000,,,,0.00,16.017756,"0",,,,,,,,,,,14.473,25.09,1.73,9.437,3193.091,2.816,0.811,
0.000,0.811,0.869,0.000,0.869,0.3087,,0.299,,2439.822,,,,,,,,,,,,0.850,0.000129,,,,1.
322,0.00117,0.00034,0.00000,0.00034,0.00036,0.00000,0.00036,0.00013,,0.00012,0.00000000
0000,1.01005,8.660,0.0120,120.000000,21.0,-
4.400000,21.0,24.3,24.3497,9.10,11.5,850,843,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.009200,0.004800,-0.001369,-
0.000679,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,29.000000,-
4.4,37.8,39.400000,"1",43.1,-
0.022367,"3","1",0.020271,0.007179,0.018894,0.020347,14.547425,98.402807,25.000000,36.6
89718,37.200000,36.186800,0.625000,0.000000,

"07/21/2017"," 08:14:38.593",8.710,0.0127,n/a,126.517857,21.1,-
4.4,25.6,,9.10,0.9134,7.9556,0.0116,19.2724,0.0000,19.3,20.6473,0.0000,20.6,25.6208,,24
.852,0.000,8.3118,"SAMPLE","0",11.6,848,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,39.2,19.368,43.1,-

0.030134,0.000000,"1","1",,57.0,778,0.000,214.320160,269.360495,,157.811545,6.154299,,9
9.500000,"0",-
1.000000,,,,0.00,15.795336,"0",,,,,,,,,,,14.473,24.95,1.72,9.483,3192.746,2.952,0.810,
0.000,0.810,0.868,0.000,0.868,0.3230,,0.313,,2425.416,,,,,,,,,,,,0.850,0.000130,,,,1.
331,0.00123,0.00034,0.00000,0.00034,0.00036,0.00000,0.00036,0.00014,,0.00013,0.00000000
0000,1.01046,8.710,0.0127,126.517857,21.1,-
4.400000,21.1,25.6,25.6208,9.10,11.6,848,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.009200,0.004800,0.000822,0.001522,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.000000,98.680030,28.996218,-
4.4,37.8,39.385763,"1",43.1,-
0.030134,"3","1",0.020095,0.006513,0.019131,0.020218,14.508912,98.422237,25.000000,36.6
42882,37.200000,36.187325,0.625014,0.000000,

"07/21/2017"," 08:14:39.593",8.705,0.0130,n/a,130.000000,21.0,-
4.4,27.1,,9.00,0.9134,7.9512,0.0119,19.1884,0.0000,19.2,20.5573,0.0000,20.6,27.1000,,26
.287,0.000,8.2208,"SAMPLE","0",11.6,848,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,39.3,19.419,43.1,-
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9.458435,"0",-
1.000000,,,,0.00,15.004603,"0",,,,,,,,,,,14.473,24.97,1.72,9.479,3192.564,3.035,0.807,
0.000,0.807,0.864,0.000,0.864,0.3418,,0.332,,2400.052,,,,,,,,,,,,0.850,0.000131,,,,1.
333,0.00127,0.00034,0.00000,0.00034,0.00036,0.00000,0.00036,0.00014,,0.00014,0.00000000
0000,1.00198,8.705,0.0130,130.000000,21.0,-
4.400000,21.0,27.1,27.1000,9.00,11.6,848,842,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.009107,0.004800,-
0.000015,0.000678,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,72.280635,28.920
575,-4.4,37.9,39.490403,"1",43.1,-
0.015132,"3","1",0.020493,0.013426,0.020983,0.020536,14.523894,98.430597,25.000000,36.6
52399,37.200000,36.295123,0.624910,0.000000,

"07/21/2017"," 08:14:40.593",8.680,0.0130,n/a,130.000000,21.0,-
4.4,28.4,,9.00,0.9136,7.9300,0.0119,19.1857,0.0000,19.2,20.5545,0.0000,20.6,28.3591,,27
.508,0.000,8.2225,"SAMPLE","0",11.7,846,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,40.4,19.954,43.1,-
0.014635,0.000000,"1","1",,56.1,782,0.000,214.971570,263.412269,,154.150000,6.000000,,9
9.466570,"0",-
1.000000,,,,0.00,14.213871,"0",,,,,,,,,,,14.473,25.03,1.73,9.456,3192.538,3.043,0.809,
0.000,0.809,0.867,0.000,0.867,0.3587,,0.348,,2406.924,,,,,,,,,,,,0.850,0.000134,,,,1.
366,0.00130,0.00035,0.00000,0.00035,0.00037,0.00000,0.00037,0.00015,,0.00015,0.00000000
0000,1.02982,8.680,0.0130,130.000000,21.0,-
4.400000,21.0,28.4,28.3591,9.00,11.7,846,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.009100,0.004800,-0.001325,-
0.000625,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,84.347879,28.900000,-
4.4,39.0,40.584095,"1",43.1,-
0.014635,"3","1",0.021818,0.018261,0.022341,0.021847,14.682118,98.425982,25.000000,36.7
00000,37.200000,37.371494,0.624016,0.000000,

"07/21/2017"," 08:14:41.593",8.631,0.0130,n/a,130.000000,20.9,-
4.4,29.8,,9.00,0.9140,7.8881,0.0119,19.1085,0.0000,19.1,20.4717,0.0000,20.5,29.8294,,28
.935,0.000,8.2258,"SAMPLE","0",11.7,844,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,40.0,19.792,43.1,-
0.009856,0.000000,"1","1",,56.1,777,0.000,215.589617,266.893346,,141.650000,6.815686,,9
9.569529,"0",-
1.000000,,,,0.00,13.423138,"0",,,,,,,,,,,14.473,25.17,1.74,9.412,3192.529,3.061,0.810,
0.000,0.810,0.868,0.000,0.868,0.3793,,0.368,,2420.689,,,,,,,,,,,,0.850,0.000132,,,,1.
348,0.00129,0.00034,0.00000,0.00034,0.00037,0.00000,0.00037,0.00016,,0.00016,0.00000000
0000,1.02188,8.631,0.0130,130.000000,20.9,-
4.400000,20.9,29.8,29.8294,9.00,11.7,844,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.009007,0.004800,-
0.000458,0.000056,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.93
0909,-4.4,38.7,40.172727,"1",43.1,-
0.009856,"3","1",0.021264,0.022159,0.021724,0.021263,14.627420,98.425953,25.000000,36.7
00000,37.200000,36.991504,0.624322,0.000000,

"07/21/2017"," 08:14:42.593",8.560,0.0130,n/a,130.000000,20.6,-
4.4,31.5,,9.00,0.9145,7.8285,0.0119,18.8555,0.0000,18.9,20.2007,0.0000,20.2,31.5409,,30
.595,0.000,8.2306,"SAMPLE","0",11.7,843,838,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,39.3,19.415,43.1,-

0.012457,0.000000,"1","1",,56.4,781,0.000,216.207664,266.538528,,129.150000,6.184371,,9
9.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,25.37,1.75,9.349,3192.530,3.086,0.805,
0.000,0.805,0.863,0.000,0.863,0.4041,,0.392,,2440.525,,,,,,,,,,,,0.850,0.000129,,,,1.
312,0.00127,0.00033,0.00000,0.00033,0.00035,0.00000,0.00035,0.00017,,0.00016,0.00000000
0000,1.00297,8.560,0.0130,130.000000,20.6,-
4.400000,20.6,31.5,31.5409,9.00,11.7,843,838,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.008909,0.004800,0.000282,0.000982,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.000000,100.000000,28.993338,-
4.4,37.9,39.446245,"1",43.1,-
0.012457,"3","1",0.020608,0.018158,0.020996,0.020555,14.457627,98.412503,25.000000,36.7
00000,37.200000,36.262543,0.624954,0.000000,

"07/21/2017"," 08:14:43.593",8.530,0.0138,n/a,138.282828,20.3,-
4.4,32.1,,9.00,0.9147,7.8026,0.0126,18.5830,0.0000,18.6,19.9088,0.0000,19.9,32.1000,,31
.137,0.000,8.2326,"SAMPLE","0",11.7,843,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.5,195.0,n/a,39.0,19.297,43.1,-
0.011263,0.000000,"1","1",,57.0,778,0.000,216.825711,254.633706,,116.650000,7.000000,,9
9.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,25.45,1.76,9.322,3192.228,3.294,0.796,
0.000,0.796,0.853,0.000,0.853,0.4126,,0.400,,2448.984,,,,,,,,,,,,0.850,0.000127,,,,1.
300,0.00134,0.00032,0.00000,0.00032,0.00035,0.00000,0.00035,0.00017,,0.00016,0.00000000
0000,0.99712,8.530,0.0138,138.282828,20.3,-
4.400000,20.3,32.1,32.1000,9.00,11.7,843,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.008808,0.004800,-0.000769,-
0.000077,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.917638,-
4.4,37.7,39.300000,"1",43.1,-
0.011263,"3","1",0.020185,0.012669,0.019559,0.020222,14.532513,98.442818,25.000000,36.6
33202,37.200000,36.073316,0.625100,0.000000,

"07/21/2017"," 08:14:44.593",8.530,0.0140,n/a,140.000000,20.0,-
4.5,32.1,,9.00,0.9147,7.8026,0.0128,18.3093,0.0000,18.3,19.6155,0.0000,19.6,32.1000,,31
.137,0.000,8.2325,"SAMPLE","0",11.7,845,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,38.9,19.226,43.1,-
0.010679,0.000000,"1","1",,57.2,780,0.000,217.248627,256.963412,,104.150000,7.000000,,9
9.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,25.45,1.76,9.322,3192.164,3.335,0.784,
0.000,0.784,0.840,0.000,0.840,0.4125,,0.400,,2448.935,,,,,,,,,,,,0.850,0.000127,,,,1.
295,0.00135,0.00032,0.00000,0.00032,0.00034,0.00000,0.00034,0.00017,,0.00016,0.00000000
0000,0.99348,8.530,0.0140,140.000000,20.0,-
4.500000,20.0,32.1,32.1000,9.00,11.7,845,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.008708,0.004708,-0.001439,-
0.000831,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,83.822003,28.900000,-
4.5,37.6,39.162479,"1",43.1,-
0.010679,"3","1",0.020138,0.018794,0.020713,0.020113,14.474473,98.428745,25.000000,36.6
37521,37.200000,35.938803,0.625238,0.000000,

"07/21/2017"," 08:14:45.593",8.530,0.0140,n/a,140.000000,19.6,-
4.5,32.1,,9.00,0.9147,7.8026,0.0128,17.9438,0.0000,17.9,19.2239,0.0000,19.2,32.1000,,31
.137,0.000,8.2325,"SAMPLE","0",11.7,845,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,39.0,19.252,43.1,-
0.007611,0.000000,"1","1",,56.9,779,0.000,217.594905,264.116368,,98.270833,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,25.45,1.76,9.322,3192.164,3.335,0.769,
0.000,0.769,0.824,0.000,0.824,0.4125,,0.400,,2448.935,,,,,,,,,,,,0.850,0.000127,,,,1.
297,0.00135,0.00031,0.00000,0.00031,0.00033,0.00000,0.00033,0.00017,,0.00016,0.00000000
0000,0.99480,8.530,0.0140,140.000000,19.6,-
4.500000,19.6,32.1,32.1000,9.00,11.7,845,839,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.008608,0.004800,0.000617,0.001217,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.000000,81.641906,28.900000,-
4.5,37.6,39.211847,"1",43.1,-
0.007611,"3","1",0.020348,0.022532,0.020963,0.020165,14.510502,98.393872,25.000000,36.7
00000,37.200000,35.972301,0.625191,0.000000,

"07/21/2017"," 08:14:46.593",8.530,0.0140,n/a,140.000000,19.0,-
4.4,31.4,,9.00,0.9152,7.8064,0.0128,17.4149,0.0000,17.4,18.5680,0.0000,18.6,31.3518,,30
.411,0.000,8.2366,"SAMPLE","0",11.7,847,839,885,73.0,102.46,2.35,984,24.6,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,39.3,19.422,44.0,-

0.011092,0.000000,"1","1",,56.4,778,0.000,217.941182,264.000000,,93.062500,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,25.45,1.76,9.269,3192.195,3.335,0.746,
0.000,0.746,0.795,0.000,0.795,0.4027,,0.391,,2448.959,,,,,,,,,,,,0.850,0.000128,,,,1.
309,0.00137,0.00031,0.00000,0.00031,0.00033,0.00000,0.00033,0.00017,,0.00016,0.00000000
0000,1.00407,8.530,0.0140,140.000000,19.0,-
4.400000,19.0,31.4,31.3518,9.00,11.7,847,839,885,73.0,102.46,2.35,984,24.6,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.008510,0.004800,0.000274,0.000874,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.000000,100.000000,28.900000,-
4.4,38.0,39.514147,"1",44.0,-
0.011092,"3","1",0.020681,0.020140,0.021061,0.020588,14.579179,98.401944,25.000000,36.6
14147,37.200000,36.328927,0.624986,0.000000,

"07/21/2017"," 08:14:47.593",8.530,0.0140,n/a,140.000000,18.6,-
4.4,30.1,,9.00,0.9155,7.8095,0.0128,17.0445,0.0000,17.0,18.1020,0.0000,18.1,30.1000,,29
.197,0.000,8.2398,"SAMPLE","0",11.7,848,840,885,73.0,100.63,2.31,984,24.4,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,39.1,19.309,43.3,-
0.011291,0.000000,"1","1",,56.1,780,0.000,218.287460,257.943252,,87.854167,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,25.45,1.76,9.226,3192.247,3.335,0.730,
0.000,0.730,0.775,0.000,0.775,0.3865,,0.375,,2448.999,,,,,,,,,,,,0.850,0.000127,,,,1.
302,0.00136,0.00030,0.00000,0.00030,0.00032,0.00000,0.00032,0.00016,,0.00015,0.00000000
0000,0.99863,8.530,0.0140,140.000000,18.6,-
4.400000,18.6,30.1,30.1000,9.00,11.7,848,840,885,73.0,100.63,2.31,984,24.4,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.008500,0.004800,-0.001205,-
0.000505,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.900000,-
4.4,37.7,39.300000,"1",43.3,-
0.011291,"3","1",0.020210,0.009031,0.019358,0.020286,14.567448,98.426329,25.000000,36.6
55403,37.200000,36.108355,0.625100,0.000000,

"07/21/2017"," 08:14:48.593",8.530,0.0140,n/a,140.000000,18.3,-
4.4,29.1,,9.00,0.9147,7.8026,0.0128,16.7475,0.0000,16.7,17.9423,0.0000,17.9,29.1000,,28
.227,0.000,8.2326,"SAMPLE","0",11.7,847,841,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,38.9,19.246,43.1,-
0.009662,0.000000,"1","1",,57.6,779,0.000,218.502324,257.453414,,82.764938,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,25.45,1.76,9.322,3192.287,3.335,0.718,
0.000,0.718,0.769,0.000,0.769,0.3740,,0.363,,2449.029,,,,,,,,,,,,0.850,0.000127,,,,1.
297,0.00135,0.00029,0.00000,0.00029,0.00031,0.00000,0.00031,0.00015,,0.00015,0.00000000
0000,0.99448,8.530,0.0140,140.000000,18.3,-
4.400000,18.3,29.1,29.1000,9.00,11.7,847,841,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.008500,0.004800,0.000648,0.001257,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.000000,100.000000,28.900000,-
4.4,37.6,39.200000,"1",43.1,-
0.009662,"3","1",0.020224,0.014917,0.020021,0.020112,14.457628,98.418382,25.000000,36.7
00000,37.200000,35.959400,0.625200,0.000000,

"07/21/2017"," 08:14:49.593",8.530,0.0140,n/a,140.000000,18.1,-
4.4,28.8,,9.00,0.9152,7.8065,0.0128,16.5727,0.0000,16.6,17.6680,0.0000,17.7,28.8108,,27
.947,0.000,8.2367,"SAMPLE","0",11.8,847,840,885,73.0,102.41,2.35,984,24.6,0.000000,32.0
00000,191.0,190.0,6.5,195.0,n/a,38.7,19.110,43.1,-
0.004263,0.000000,"1","1",,57.2,779,0.000,218.653916,261.800000,,79.308148,6.177228,,99
.500000,"0",-
1.000000,,,,0.00,12.940000,"0",,,,,,,,,,,14.473,25.45,1.76,9.267,3192.299,3.335,0.710,
0.000,0.710,0.757,0.000,0.757,0.3701,,0.359,,2449.039,,,,,,,,,,,,0.850,0.000126,,,,1.
288,0.00135,0.00029,0.00000,0.00029,0.00030,0.00000,0.00030,0.00015,,0.00015,0.00000000
0000,0.98795,8.530,0.0140,140.000000,18.1,-
4.400000,18.1,28.8,28.8108,9.00,11.8,847,840,885,73.0,102.41,2.35,984,24.6,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.008400,0.004809,-
0.000028,0.000663,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,90.395420,28.900
000,-4.4,37.3,38.837710,"1",43.1,-
0.004263,"3","3",0.013113,0.011704,0.020264,0.019848,14.474553,98.413544,25.000000,36.6
81145,37.200000,35.664596,0.625462,0.000000,

"07/21/2017"," 08:14:50.593",8.543,0.0140,n/a,140.000000,18.0,-
4.4,28.1,,9.00,0.9154,7.8206,0.0128,16.4777,0.0000,16.5,17.5018,0.0000,17.5,28.1000,,27
.257,0.000,8.2389,"SAMPLE","0",11.7,848,841,885,73.0,100.68,2.31,984,24.4,0.000000,32.0
00000,191.0,190.0,6.5,195.0,n/a,39.2,19.369,43.1,-

0.009147,0.000000,"1","1",,56.0,779,0.000,218.805508,260.500000,,75.851358,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,13.213500,"0",,,,,,,,,,,14.473,25.42,1.76,9.238,3192.315,3.330,0.704,
0.000,0.704,0.748,0.000,0.748,0.3603,,0.350,,2445.283,,,,,,,,,,,,0.850,0.000128,,,,1.
308,0.00136,0.00029,0.00000,0.00029,0.00031,0.00000,0.00031,0.00015,,0.00014,0.00000000
0000,1.00163,8.543,0.0140,140.000000,18.0,-
4.400000,18.0,28.1,28.1000,9.00,11.7,848,841,885,73.0,100.68,2.31,984,24.4,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.008400,0.004708,-
0.000124,0.000484,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,76.205479,28.900
000,-4.4,37.8,39.436027,"1",43.1,-
0.009147,"3","3",0.000901,0.000063,0.021323,0.020627,14.547419,98.407652,25.000000,36.6
87205,37.200000,36.216596,0.624951,0.000000,

"07/21/2017"," 08:14:51.593",8.570,0.0145,n/a,144.971050,17.9,-
4.4,28.1,,9.00,0.9144,7.8366,0.0133,16.3682,0.0000,16.4,17.5359,0.0000,17.5,28.1000,,27
.257,0.000,8.2298,"SAMPLE","0",11.8,847,840,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.5,195.0,n/a,39.3,19.440,43.4,-
0.005171,0.000000,"1","1",,58.3,779,0.000,218.957100,250.627049,,72.394568,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,13.895543,"0",,,,,,,,,,,14.473,25.34,1.75,9.358,3192.102,3.437,0.698,
0.000,0.698,0.748,0.000,0.748,0.3596,,0.349,,2437.457,,,,,,,,,,,,0.850,0.000129,,,,1.
315,0.00142,0.00029,0.00000,0.00029,0.00031,0.00000,0.00031,0.00015,,0.00014,0.00000000
0000,1.00419,8.570,0.0145,144.971050,17.9,-
4.400000,17.9,28.1,28.1000,9.00,11.8,847,840,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.008400,0.004800,0.000446,0.001127,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.000000,96.753425,28.900000,-
4.4,38.0,39.541818,"1",43.4,-0.005171,"3","3",0.000191,-
0.003681,0.021117,0.020554,14.526195,98.416369,25.000000,36.700000,37.200000,36.356544,
0.624858,0.000000,

"07/21/2017"," 08:14:52.593",8.570,0.0150,n/a,150.000000,17.8,-
4.5,28.1,,9.00,0.9149,7.8404,0.0137,16.2847,0.0000,16.3,17.3620,0.0000,17.4,28.1000,,27
.257,0.000,8.2338,"SAMPLE","0",11.7,845,841,885,73.0,102.43,2.35,984,24.6,0.000000,32.0
00000,191.0,190.0,6.5,195.0,n/a,38.1,18.847,43.1,-
0.010917,0.000000,"1","1",,61.8,781,0.000,218.888202,253.983423,,68.966391,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,14.577587,"0",,,,,,,,,,,14.473,25.34,1.75,9.305,3191.915,3.556,0.694,
0.000,0.694,0.740,0.000,0.740,0.3594,,0.349,,2437.314,,,,,,,,,,,,0.850,0.000125,,,,1.
276,0.00142,0.00028,0.00000,0.00028,0.00030,0.00000,0.00030,0.00014,,0.00014,0.00000000
0000,0.97404,8.570,0.0150,150.000000,17.8,-
4.500000,17.8,28.1,28.1000,9.00,11.7,845,841,885,73.0,102.43,2.35,984,24.6,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.008400,0.004800,-
0.000531,0.000169,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.90
0000,-4.5,36.8,38.325597,"1",43.1,-0.010917,"3","3",0.000249,-
0.002248,0.019827,0.019157,14.547425,98.409773,25.000000,36.700000,37.200000,35.143560,
0.625974,0.000000,

"07/21/2017"," 08:14:53.593",8.570,0.0150,n/a,150.000000,17.6,-
4.5,28.1,,8.90,0.9152,7.8434,0.0137,16.1146,0.0000,16.1,17.1173,0.0000,17.1,28.1000,,27
.257,0.000,8.1454,"SAMPLE","0",11.7,845,840,885,73.0,100.71,2.31,984,24.4,0.000000,32.0
00000,191.0,190.0,6.5,195.0,n/a,38.5,19.008,42.6,-
0.009009,0.000000,"1","1",,58.0,781,0.000,218.732277,258.500000,,67.099226,7.000000,,99
.401254,"0",-
1.000000,,,,0.00,15.259630,"0",,,,,,,,,,,14.473,25.34,1.75,9.264,3191.915,3.556,0.687,
0.000,0.687,0.729,0.000,0.729,0.3592,,0.348,,2410.234,,,,,,,,,,,,0.850,0.000126,,,,1.
287,0.00143,0.00028,0.00000,0.00028,0.00029,0.00000,0.00029,0.00015,,0.00014,0.00000000
0000,0.97178,8.570,0.0150,150.000000,17.6,-
4.500000,17.6,28.1,28.1000,8.90,11.7,845,840,885,73.0,100.71,2.31,984,24.4,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.008300,0.004800,-
0.000455,0.000060,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.90
0000,-4.5,37.1,38.713468,"1",42.6,-0.009009,"3","3",0.000323,-
0.000991,0.020077,0.019701,14.547426,98.418935,25.000000,36.696633,37.200000,35.494860,
0.625590,0.000000,

"07/21/2017"," 08:14:54.593",8.576,0.0150,n/a,150.000000,17.4,-
4.4,28.1,,8.90,0.9144,7.8421,0.0137,15.9173,0.0000,15.9,17.0528,0.0000,17.1,28.1000,,27
.257,0.000,8.1379,"SAMPLE","0",11.7,847,840,885,73.0,104.70,2.40,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,38.7,19.123,43.1,-

0.007320,0.000000,"1","1",,57.6,781,0.000,218.576351,257.656198,,65.232062,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,15.690000,"0",,,,,,,,,,,14.473,25.32,1.75,9.365,3191.908,3.553,0.678,
0.000,0.678,0.727,0.000,0.727,0.3593,,0.349,,2408.412,,,,,,,,,,,,,0.850,0.000127,,,,1.
295,0.00144,0.00027,0.00000,0.00027,0.00029,0.00000,0.00029,0.00015,,0.00014,0.00000000
0000,0.97677,8.576,0.0150,150.000000,17.4,-
4.400000,17.4,28.1,28.1000,8.90,11.7,847,840,885,73.0,104.70,2.40,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.008200,0.004708,0.000345,0.000937,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.000000,100.000000,28.900000,-
4.4,37.4,38.888760,"1",43.1,-
0.007320,"3","3",0.007293,0.008053,0.020530,0.019821,14.420962,98.394030,25.000000,36.6
70413,37.200000,35.695625,0.625441,0.000000,

"07/21/2017"," 08:14:55.593",8.585,0.0150,n/a,150.000000,17.2,-
4.4,28.1,,8.90,0.9148,7.8529,0.0137,15.7394,0.0000,15.7,16.7812,0.0000,16.8,28.1000,,27
.257,0.000,8.1413,"SAMPLE","0",11.7,847,841,885,73.0,102.45,2.35,984,24.6,0.000000,32.0
00000,191.0,190.0,6.7,195.0,n/a,38.8,19.148,43.4,-
0.003178,0.000000,"1","1",,57.6,780,0.000,218.420426,246.390750,,63.364897,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,15.690000,"0",,,,,,,,,,,14.473,25.29,1.75,9.319,3191.901,3.550,0.670,
0.000,0.670,0.714,0.000,0.714,0.3588,,0.348,,2406.092,,,,,,,,,,,,,0.850,0.000127,,,,1.
298,0.00144,0.00027,0.00000,0.00027,0.00029,0.00000,0.00029,0.00015,,0.00014,0.00000000
0000,0.97845,8.585,0.0150,150.000000,17.2,-
4.400000,17.2,28.1,28.1000,8.90,11.7,847,841,885,73.0,102.45,2.35,984,24.6,0.000000,32.
000000,191.0,190.0,6.7,195.0,60.300000,0.008200,0.004800,-
0.000099,0.000501,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.90
0000,-4.4,37.4,38.929293,"1",43.4,-
0.003178,"3","3",0.018936,0.017184,0.020950,0.020069,14.357240,98.383931,25.000000,36.7
00000,37.200000,35.757915,0.625471,0.000000,

"07/21/2017"," 08:14:56.593",8.587,0.0150,n/a,150.000000,17.0,-
4.4,28.1,,8.90,0.9155,7.8616,0.0137,15.5730,0.0000,15.6,16.4628,0.0000,16.5,28.1000,,27
.257,0.000,8.1482,"SAMPLE","0",11.7,847,841,885,73.0,98.49,2.26,984,24.0,0.000000,32.00
0000,191.0,190.0,6.6,195.0,n/a,39.2,19.381,43.1,-
0.008480,0.000000,"1","1",,57.6,781,0.000,218.223643,255.742801,,61.609201,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,15.690000,"0",,,,,,,,,,,14.473,25.29,1.75,9.227,3191.899,3.549,0.662,
0.000,0.662,0.700,0.000,0.700,0.3584,,0.348,,2405.445,,,,,,,,,,,,,0.850,0.000129,,,,1.
316,0.00146,0.00027,0.00000,0.00027,0.00029,0.00000,0.00029,0.00015,,0.00014,0.00000000
0000,0.99121,8.587,0.0150,150.000000,17.0,-
4.400000,17.0,28.1,28.1000,8.90,11.7,847,841,885,73.0,98.49,2.26,984,24.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,60.300000,0.008200,0.004800,-0.000750,-
0.000140,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,77.480519,28.900000,-
4.4,37.9,39.400000,"1",43.1,-
0.008480,"3","3",0.020558,0.020822,0.020923,0.020504,14.671090,98.391612,25.000000,36.7
00000,37.200000,36.233572,0.625000,0.000000,

"07/21/2017"," 08:14:57.593",8.580,0.0145,n/a,145.225376,16.8,-
4.4,28.4,,8.90,0.9156,7.8557,0.0133,15.3894,0.0000,15.4,16.2686,0.0000,16.3,28.3543,,27
.504,0.000,8.1487,"SAMPLE","0",11.7,846,840,885,73.0,98.49,2.26,984,24.0,0.000000,32.00
0000,191.0,190.0,6.6,195.0,n/a,39.2,19.344,43.1,-
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.500000,"0",-
1.000000,,,,0.00,15.690000,"0",,,,,,,,,,,14.473,25.31,1.75,9.220,3192.074,3.439,0.655,
0.000,0.655,0.692,0.000,0.692,0.3619,,0.351,,2407.544,,,,,,,,,,,,,0.850,0.000128,,,,1.
312,0.00141,0.00027,0.00000,0.00027,0.00028,0.00000,0.00028,0.00015,,0.00014,0.00000000
0000,0.98939,8.580,0.0145,145.225376,16.8,-
4.400000,16.8,28.4,28.3543,8.90,11.7,846,840,885,73.0,98.49,2.26,984,24.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,60.300000,0.008100,0.004792,-
0.000525,0.000075,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,80.350983,28.900
000,-4.4,37.8,39.402680,"1",43.1,-
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4.4,29.1,,8.90,0.9151,7.8511,0.0128,15.2814,0.0000,15.3,16.2481,0.0000,16.2,29.1000,,28
.227,0.000,8.1440,"SAMPLE","0",11.8,845,840,885,73.4,101.17,2.32,984,24.4,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,39.2,19.350,43.4,-

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.500000,"0",-
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312,0.00136,0.00027,0.00000,0.00027,0.00028,0.00000,0.00028,0.00015,,0.00015,0.00000000
0000,0.98910,8.580,0.0140,140.000000,16.7,-
4.400000,16.7,29.1,29.1000,8.90,11.8,845,840,885,73.4,101.17,2.32,984,24.4,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.008100,0.004700,0.000627,0.001227,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.000000,100.000000,28.900000,-
4.4,37.8,39.430399,"1",43.4,-
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30399,37.200000,36.226016,0.624970,0.000000,

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4.4,31.3,,8.90,0.9145,7.8465,0.0128,15.1809,0.0000,15.2,16.2356,0.0000,16.2,31.3258,,30
.386,0.000,8.1392,"SAMPLE","0",11.7,844,841,885,74.0,103.89,2.39,984,24.6,0.000000,32.0
00000,191.0,190.0,6.5,195.0,n/a,45.2,22.359,43.4,-
0.004610,0.000000,"1","1",,65.0,780,0.000,217.614815,240.012484,,57.250847,7.000000,,99
.500000,"0",-
1.000000,,,,0.00,11.037629,"0",,,,,,,,,,,14.473,25.31,1.75,9.348,3192.146,3.315,0.647,
0.000,0.647,0.692,0.000,0.692,0.4003,,0.388,,2407.599,,,,,,,,,,,,0.850,0.000148,,,,1.
515,0.00157,0.00031,0.00000,0.00031,0.00033,0.00000,0.00033,0.00019,,0.00018,0.00000000
0000,1.14224,8.580,0.0140,140.000000,16.6,-
4.400000,16.6,31.3,31.3258,8.90,11.7,844,841,885,74.0,103.89,2.39,984,24.6,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.008100,0.004707,-
0.000213,0.000193,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.90
0000,-4.4,43.7,45.484095,"1",43.4,-
0.004610,"3","1",0.031189,0.029357,0.031062,0.031395,14.588482,98.414699,25.000000,36.6
54274,37.200000,42.087759,0.620953,0.000000,

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4.4,32.1,,8.90,0.9153,7.8533,0.0128,15.1026,0.0000,15.1,16.0131,0.0000,16.0,32.1000,,31
.137,0.000,8.1462,"SAMPLE","0",11.8,845,840,885,74.0,99.87,2.29,984,24.0,0.000000,32.00
0000,191.0,190.0,6.5,195.0,n/a,79.9,39.450,43.5,0.005135,0.000000,"1","1",,77.6,1083,1.
219,256.909037,250.612708,,59.128039,16.860714,,100.159142,"0",-
1.000000,,,,0.00,8.109769,"0",,,,,,,,,,,14.473,25.31,1.75,9.253,3192.116,3.315,0.643,0
.000,0.643,0.682,0.000,0.682,0.4099,,0.398,,2407.576,,,,,,,,,,,,0.850,0.000262,,,,2.6
75,0.00278,0.00054,0.00000,0.00054,0.00057,0.00000,0.00057,0.00034,,0.00033,0.000000000
000,2.01714,8.580,0.0140,140.000000,16.5,-
4.400000,16.5,32.1,32.1000,8.90,11.8,845,840,885,74.0,99.87,2.29,984,24.0,0.000000,32.0
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0.000652,,n/a,n/a,60.000000,56.000000,1036.030952,1010.000000,100.000000,28.900000,-
4.4,77.1,80.236364,"1",43.5,0.005135,"3","1",0.097612,0.093903,0.099166,0.096888,14.419
240,98.409676,25.000000,36.600000,37.200000,75.846630,0.608318,0.000000,

"07/21/2017"," 08:15:01.593",9.521,0.0156,n/a,156.463720,16.4,-
4.4,32.7,,8.90,0.9078,8.6429,0.0142,14.8957,0.0000,14.9,15.8692,0.0000,15.9,32.6564,,31
.677,0.000,8.0793,"SAMPLE","0",11.7,842,840,885,74.0,102.08,2.34,984,24.4,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,127.1,62.825,43.6,0.061798,0.000000,"1","1",,99.3,1553,
4.606,299.313607,250.970031,,81.631919,32.869707,,108.763207,"0",-
1.000000,,,,0.00,5.181908,"0",,,,,,,,,,,14.473,22.90,1.58,10.157,3190.715,3.337,0.576,
0.000,0.576,0.614,0.000,0.614,0.3787,,0.367,,2168.728,,,,,,,,,,,,0.850,0.000459,,,,4.
689,0.00490,0.00084,0.00000,0.00084,0.00090,0.00000,0.00090,0.00056,,0.00054,0.00000000
0000,3.18593,9.521,0.0156,156.463720,16.4,-
4.400000,16.4,32.7,32.6564,8.90,11.7,842,840,885,74.0,102.08,2.34,984,24.4,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.007909,0.004700,0.000621,0.001213,,n/a,n/a,60.
000000,56.000000,1036.000000,1010.000000,100.000000,28.900000,-
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86685,98.388504,25.000000,36.500000,37.182363,121.908901,0.602312,0.000000,

"07/21/2017"," 08:15:02.593",11.217,0.4130,n/a,4129.574646,16.2,-
4.3,50.5,,8.90,0.8914,9.9987,0.3681,14.4400,0.0000,14.4,15.5187,0.0000,15.5,50.4880,,48
.973,0.000,7.9331,"SAMPLE","0",11.7,843,841,885,74.0,106.17,2.44,984,25.0,0.000000,32.0
00000,191.0,190.0,6.6,195.0,n/a,268.6,133.238,43.2,0.322706,0.000000,"1","1",,99.1,2041
,8.964,341.718177,249.725974,,104.135799,46.761621,,145.426571,"0",-
1.000000,,,,0.00,3.864949,"0",,,,,,,,,,,14.473,18.88,1.30,12.188,3079.807,72.163,0.466
,0.000,0.466,0.501,0.000,0.501,0.4885,,0.474,,1776.725,,,,,,,,,,,,0.850,0.001165,,,,1
1.504,0.26950,0.00174,0.00000,0.00174,0.00187,0.00000,0.00187,0.00183,,0.00178,0.000000

000000,6.63440,11.217,0.4130,4129.574646,16.2,-
4.305497,16.2,50.5,50.4880,8.90,11.7,843,841,885,74.0,106.17,2.44,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.008089,0.004700,-
0.000266,0.000140,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,28.90
0000,-
4.3,259.4,270.454374,"1",43.2,0.322706,"3","1",0.974380,1.218528,1.222979,0.180837,14.1
79369,98.354534,25.000000,36.413379,37.013379,259.738760,0.597295,0.000000,

"07/21/2017"," 08:15:03.593",12.588,0.4521,n/a,4520.541195,26.1,-
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,150.073,0.000,6.8976,"SAMPLE","0",11.6,845,839,885,74.0,106.17,2.44,984,25.0,0.000000,
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2426,14.755,382.677237,307.282627,,126.639679,56.837288,,208.186373,"0",-
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,0.000,0.669,0.719,0.000,0.719,1.3489,,1.308,,1391.984,,,,,,,,,,,,,0.850,0.001629,,,,1
6.096,0.36783,0.00349,0.00000,0.00349,0.00375,0.00000,0.00375,0.00708,,0.00686,0.000000
000000,7.27532,12.588,0.4521,4520.541195,26.1,-
4.209514,26.1,154.7,154.7142,7.83,11.6,845,839,885,74.0,106.17,2.44,984,25.0,0.000000,3
2.000000,191.0,190.0,6.6,195.0,60.300000,0.010548,0.004690,-0.001000,-
0.000510,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,100.000000,28.900000,-
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"07/21/2017"," 08:15:04.593",12.113,0.2059,n/a,2058.775862,37.9,-
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,140.931,0.000,4.7152,"SAMPLE","0",11.7,843,839,885,74.4,104.36,2.40,984,24.6,0.000000,
32.000000,191.0,190.0,6.6,195.0,n/a,200.0,99.117,45.6,0.148091,0.000000,"1","1",,69.6,2
105,19.598,406.061928,248.230701,,142.457256,37.824188,,186.517100,"0",-
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.194,0.09944,0.00301,0.00000,0.00301,0.00322,0.00000,0.00322,0.00392,,0.00380,0.0000000
00000,2.93346,12.113,0.2059,2058.775862,37.9,-
3.530830,37.9,145.3,145.2894,5.32,11.7,843,839,885,74.4,104.36,2.40,984,24.6,0.000000,3
2.000000,191.0,190.0,6.6,195.0,60.300000,0.013192,0.004892,0.001015,0.001315,,n/a,n/a,6
0.000000,56.000000,1036.000000,1010.000000,100.000000,28.828485,-
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5.837,0.000,3.6018,"SAMPLE","0",11.6,843,840,884,75.0,101.25,2.33,984,24.0,0.000000,32.
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589,0.08891,0.00338,0.00000,0.00338,0.00359,0.00000,0.00359,0.00162,,0.00157,0.00000000
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000000,191.0,190.0,6.6,195.0,60.300000,0.013700,0.005092,0.000529,0.000629,,n/a,n/a,60.
000000,56.000000,1036.000000,1010.000000,100.000000,28.847525,-
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91217,98.362814,25.000000,36.500000,37.050699,202.268268,0.598459,0.000000,

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7.347,0.000,3.5793,"SAMPLE","0",11.6,844,840,884,75.0,103.45,2.38,984,24.4,0.000000,32.
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72,0.000,0.972,1.039,0.000,1.039,0.4005,,0.388,,679.696,,,,,,,,,,,,,0.850,0.001313,,,,
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0000000,2.86527,13.207,0.7585,7585.425791,40.6,-
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0000,-
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7.133,0.000,3.4123,"SAMPLE","0",11.6,842,838,884,75.0,107.64,2.47,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,n/a,221.1,109.825,47.7,0.178963,0.000000,"1","1",,87.4,206
8,29.660,474.342229,349.332500,,136.493042,43.556804,,180.681862,"0",-
1.000000,,,,0.00,25.802218,"0",,,,,,,,,,,14.473,16.04,1.11,14.215,3099.406,58.242,1.02
9,0.000,1.029,1.109,0.000,1.109,0.6586,,0.639,,654.171,,,,,,,,,,,,,0.850,0.001120,,,,1
1.148,0.20946,0.00369,0.00000,0.00369,0.00398,0.00000,0.00398,0.00238,,0.00231,0.000000
000000,2.35225,13.426,0.3964,3964.102780,42.5,-
1.400000,42.5,79.5,79.5181,3.90,11.6,842,838,884,75.0,107.64,2.47,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.014144,0.004993,0.000042,0.000142,,n/a,n/a,60.
000000,56.000000,1036.000000,1010.930185,100.000000,28.900000,-
1.4,215.4,222.738583,"1",47.7,0.178963,"3","1",0.712519,0.720606,0.721675,0.181044,14.3
67824,98.352513,25.000000,36.500000,37.100000,215.286258,0.598116,0.000000,

"07/21/2017"," 08:15:08.593",12.873,0.1511,n/a,1510.639344,46.0,-
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4.482,0.000,2.3812,"SAMPLE","0",11.6,840,837,884,74.6,107.11,2.46,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,n/a,189.8,94.088,48.3,0.127381,0.000000,"1","1",,78.9,1777
,31.815,461.692779,251.036779,,130.620603,40.747585,,162.918744,"0",-
1.000000,,,,0.00,40.283504,"0",,,,,,,,,,,14.473,17.00,1.17,13.448,3155.284,23.566,1.18
2,0.000,1.182,1.273,0.000,1.273,0.4006,,0.389,,481.427,,,,,,,,,,,,,0.850,0.000910,,,,9
.219,0.06884,0.00345,0.00000,0.00345,0.00371,0.00000,0.00371,0.00117,,0.00114,0.0000000
00000,1.40623,12.873,0.1511,1510.639344,46.0,-
1.120155,46.0,45.9,45.8572,2.70,11.6,840,837,884,74.6,107.11,2.46,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.014710,0.005000,0.000919,0.000919,,n/a,n/a,60.
000000,56.000000,1036.000000,1010.000000,100.000000,28.825114,-
1.1,184.9,191.095286,"1",48.3,0.127381,"3","1",0.528323,0.534985,0.535662,0.181044,14.2
33729,98.346198,25.000000,36.500673,37.100673,184.583047,0.599008,0.000000,

"07/21/2017"," 08:15:09.593",12.370,0.0452,n/a,451.612903,40.9,-
1.0,20.1,,2.45,0.8861,10.9606,0.0400,36.2305,0.0000,36.2,38.9369,0.0000,38.9,20.0831,,1
9.481,0.000,2.1696,"SAMPLE","0",11.6,839,837,884,74.0,106.17,2.44,984,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,n/a,145.1,71.862,47.5,0.072784,0.000000,"1","1",,66.6,1824
,33.098,449.043329,252.115294,,113.032663,21.569918,,136.040576,"0",-
1.000000,,,,0.00,54.764790,"0",,,,,,,,,,,14.473,17.81,1.23,12.860,3181.871,7.394,1.101
,0.000,1.101,1.184,0.000,1.184,0.1831,,0.178,,457.953,,,,,,,,,,,,,0.850,0.000666,,,,6.
801,0.01580,0.00235,0.00000,0.00235,0.00253,0.00000,0.00253,0.00039,,0.00038,0.00000000
0000,0.97859,12.370,0.0452,451.612903,40.9,-
1.008661,40.9,20.1,20.0831,2.45,11.6,839,837,884,74.0,106.17,2.44,984,25.0,0.000000,32.
000000,191.0,190.0,6.5,195.0,60.300000,0.012987,0.004909,0.000283,0.000291,,n/a,n/a,60.
000000,56.000000,1036.000000,1011.000000,100.000000,28.800000,-
1.0,141.2,145.928476,"1",47.5,0.072784,"3","1",0.304994,0.304323,0.308114,0.181044,14.4
15433,98.379757,25.000000,36.668677,37.200000,140.399988,0.601024,0.000000,

"07/21/2017"," 08:15:10.593",11.355,0.0239,n/a,238.806818,32.7,-
1.0,13.0,,2.87,0.8935,10.1453,0.0213,29.2189,0.0000,29.2,31.4016,0.0000,31.4,13.0010,,1
2.611,0.000,2.5688,"SAMPLE","0",11.6,841,838,884,74.0,106.17,2.44,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,n/a,128.3,63.473,47.6,0.048447,0.000000,"1","1",,73.1,1859
,33.836,436.393879,253.907134,,95.444724,17.230036,,120.891919,"0",-
1.000000,,,,0.00,58.404906,"0",,,,,,,,,,,14.473,19.35,1.34,11.919,3187.892,4.267,0.961
,0.000,0.961,1.033,0.000,1.033,0.1283,,0.124,,586.897,,,,,,,,,,,,,0.850,0.000544,,,,5.
561,0.00744,0.00167,0.00000,0.00167,0.00180,0.00000,0.00180,0.00022,,0.00022,0.00000000
0000,1.02339,11.355,0.0239,238.806818,32.7,-
1.000000,32.7,13.0,13.0010,2.87,11.6,841,838,884,74.0,106.17,2.44,984,25.0,0.000000,32.
000000,191.0,190.0,6.6,195.0,60.300000,0.011362,0.004907,0.000162,0.000262,,n/a,n/a,60.
000000,56.000000,1036.000000,1010.068548,100.000000,28.800000,-
1.0,124.8,129.026877,"1",47.6,0.048447,"3","1",0.237272,0.234803,0.238438,0.181044,14.3
50431,98.373426,25.000000,36.600000,37.200000,123.900234,0.602145,0.000000,

"07/21/2017"," 08:15:11.593",11.295,0.0191,n/a,191.196944,27.0,-
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3.860,0.000,3.3079,"SAMPLE","0",11.6,844,839,884,74.0,106.17,2.44,984,25.0,0.000000,32.
000000,190.6,190.0,6.6,195.0,n/a,119.7,59.261,48.1,0.043088,0.000000,"1","1",,66.8,1902
,34.602,423.744429,309.835581,,77.856784,11.155860,,115.308661,"0",-
1.000000,,,,0.00,53.422691,"0",,,,,,,,,,,14.473,19.46,1.34,11.861,3189.219,3.436,0.798
,0.000,0.798,0.858,0.000,0.858,0.1418,,0.138,,759.656,,,,,,,,,,,,,0.850,0.000505,,,,5.
167,0.00557,0.00129,0.00000,0.00129,0.00139,0.00000,0.00139,0.00023,,0.00022,0.00000000

0000,1.23041,11.295,0.0191,191.196944,27.0,-
1.000000,27.0,14.3,14.2891,3.70,11.6,844,839,884,74.0,106.17,2.44,984,25.0,0.000000,32.
000000,190.6,190.0,6.6,195.0,60.300000,0.010046,0.004900,0.000836,0.001027,,n/a,n/a,60.
000000,56.000000,1036.000000,1011.000000,99.367955,28.800000,-
1.0,116.6,120.500826,"1",48.1,0.043088,"3","1",0.207066,0.207302,0.208468,0.178227,14.4
14579,98.388581,25.000000,36.700000,37.200000,115.636182,0.602843,0.000000,

"07/21/2017"," 08:15:12.593",11.011,0.0200,n/a,199.685908,22.8,-
1.0,25.4,,4.76,0.8960,9.8659,0.0179,20.4313,0.0000,20.4,21.9575,0.0000,22.0,25.3888,,24
.627,0.000,4.2663,"SAMPLE","0",11.5,844,839,884,74.0,106.17,2.44,984,25.0,0.000000,32.0
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34.780,401.349745,255.862239,,63.823901,7.916022,,111.780000,"0",-
1.000000,,,,0.00,48.440475,"0",,,,,,,,,,,,14.473,19.93,1.38,11.606,3188.753,3.681,0.692
,0.000,0.692,0.743,0.000,0.743,0.2578,,0.250,,1002.618,,,,,,,,,,,,,0.850,0.000446,,,,4
.557,0.00526,0.00099,0.00000,0.00099,0.00106,0.00000,0.00106,0.00037,,0.00036,0.0000000
00000,1.43230,11.011,0.0200,199.685908,22.8,-
1.000000,22.8,25.4,25.3888,4.76,11.5,844,839,884,74.0,106.17,2.44,984,25.0,0.000000,32.
000000,190.0,190.0,6.6,195.0,60.300000,0.009222,0.004807,0.000290,0.000583,,n/a,n/a,60.
000000,56.000000,1036.000000,1011.000000,75.958864,28.800000,-
1.0,105.2,108.733333,"1",47.7,0.034736,"3","1",0.168889,0.154487,0.169831,0.162542,14.4
87557,98.392147,25.000000,36.700000,37.200000,104.151067,0.603967,0.000000,

"07/21/2017"," 08:15:13.593",10.189,0.0150,n/a,150.445969,20.1,-
1.1,42.4,,5.15,0.9020,9.1912,0.0136,18.1312,0.0000,18.1,19.4856,0.0000,19.5,42.4337,,41
.161,0.000,4.6448,"SAMPLE","0",11.6,843,839,884,74.0,106.17,2.44,984,25.0,0.000000,32.0
00000,190.0,190.0,6.7,195.0,n/a,101.4,50.175,47.7,0.029299,0.000000,"1","1",,53.6,1927,
34.953,377.498876,256.636182,,59.451785,6.000000,,110.494205,"0",-
1.000000,,,,0.00,43.458260,"0",,,,,,,,,,,,14.473,21.46,1.48,10.860,3190.106,2.998,0.659
,0.000,0.659,0.708,0.000,0.708,0.4627,,0.449,,1172.194,,,,,,,,,,,,,0.850,0.000390,,,,3
.982,0.00374,0.00082,0.00000,0.00082,0.00088,0.00000,0.00088,0.00058,,0.00056,0.0000000
00000,1.46281,10.189,0.0150,150.445969,20.1,-
1.100000,20.1,42.4,42.4337,5.15,11.6,843,839,884,74.0,106.17,2.44,984,25.0,0.000000,32.
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000000,56.000000,1036.000000,1010.928429,85.612698,28.800000,-
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"07/21/2017"," 08:15:14.593",8.979,0.0120,n/a,120.417690,16.9,-
1.3,54.6,,5.58,0.9115,8.1841,0.0110,15.4244,0.0000,15.4,16.4955,0.0000,16.5,54.5900,,52
.952,0.000,5.0831,"SAMPLE","0",11.6,844,840,884,74.0,103.87,2.39,984,24.6,0.000000,32.0
00000,190.0,190.0,6.6,195.0,n/a,110.0,54.353,48.3,0.040420,0.000000,"1","1",,48.7,1947,
35.400,353.648008,257.825862,,55.079670,6.000000,,109.743080,"0",-
1.000000,,,,0.00,46.258513,"0",,,,,,,,,,,,14.473,24.23,1.67,9.709,3191.562,2.724,0.630,
0.000,0.630,0.674,0.000,0.674,0.6688,,0.649,,1441.326,,,,,,,,,,,,,0.850,0.000376,,,,3.
841,0.00328,0.00076,0.00000,0.00076,0.00081,0.00000,0.00081,0.00081,,0.00078,0.00000000
0000,1.73414,8.979,0.0120,120.417690,16.9,-
1.293587,16.9,54.6,54.5900,5.58,11.6,844,840,884,74.0,103.87,2.39,984,24.6,0.000000,32.
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000000,56.000000,1037.000000,1011.000000,100.000000,28.800000,-
1.3,107.0,110.563636,"1",48.3,0.040420,"3","1",0.176880,0.174490,0.178508,0.173519,14.4
29054,98.423371,25.000000,36.700000,37.200000,105.992577,0.603764,0.000000,

"07/21/2017"," 08:15:15.593",7.824,0.0119,n/a,119.350649,13.8,-
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.666,0.000,6.0897,"SAMPLE","0",11.6,843,840,885,74.0,102.04,2.34,984,24.4,0.000000,32.0
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0.000,0.590,0.628,0.000,0.628,0.8565,,0.831,,1962.555,,,,,,,,,,,,,0.850,0.000333,,,,3.
402,0.00330,0.00063,0.00000,0.00063,0.00067,0.00000,0.00067,0.00092,,0.00089,0.00000000
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1.594033,13.8,61.5,61.5115,6.61,11.6,843,840,885,74.0,102.04,2.34,984,24.4,0.000000,32.
000000,190.0,190.0,6.6,195.0,60.300000,0.007230,0.004800,-
0.000393,0.000007,,n/a,n/a,60.000000,56.000000,1037.000000,1010.940329,100.000000,28.80
0000,-
1.6,107.7,111.284294,"1",48.3,0.038272,"3","1",0.176980,0.178875,0.179502,0.173867,14.4
30754,98.418862,25.000000,36.759841,37.200000,106.680628,0.603680,0.000000,

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.591,0.000,7.4742,"SAMPLE","0",11.6,842,841,884,74.0,106.17,2.44,984,25.0,0.000000,32.0
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0.000,0.519,0.558,0.000,0.558,0.9217,,0.894,,2685.581,,,,,,,,,,,,,0.850,0.000233,,,,2.
378,0.00270,0.00039,0.00000,0.00039,0.00041,0.00000,0.00041,0.00069,,0.00067,0.00000000
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1.890079,10.8,59.4,59.3719,8.07,11.6,842,841,884,74.0,106.17,2.44,984,25.0,0.000000,32.
000000,190.0,190.0,6.6,195.0,60.300000,0.006720,0.004800,-
0.000201,0.000199,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.80
0000,-
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577,98.456376,25.000000,36.800000,37.200000,82.684132,0.607049,0.000000,

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,0.000,8.8262,"SAMPLE","0",11.6,843,841,884,74.0,106.17,2.44,984,25.0,0.000000,32.00000
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103.752718,"0",-
1.000000,,,,0.00,68.908332,"0",,,,,,,,,,,14.473,32.71,2.26,7.592,3194.939,3.515,0.416,
0.000,0.416,0.447,0.000,0.447,0.8407,,0.815,,3353.192,,,,,,,,,,,,,0.850,0.000168,,,,1.
714,0.00189,0.00022,0.00000,0.00022,0.00024,0.00000,0.00024,0.00045,,0.00044,0.00000000
0000,1.79843,6.579,0.0114,113.727960,8.2,-
1.993548,8.2,51.2,51.2176,9.50,11.6,843,841,884,74.0,106.17,2.44,984,25.0,0.000000,32.0
00000,190.0,190.0,6.6,195.0,60.300000,0.006119,0.004800,0.000835,0.001229,,n/a,n/a,60.0
00000,56.000000,1037.000000,1010.064516,83.745117,28.800000,-
2.0,64.0,66.074704,"1",48.3,-
0.011526,"3","1",0.061408,0.025678,0.059538,0.062849,14.565877,98.470375,25.000000,36.8
79447,37.200000,62.560038,0.611702,0.000000,

"07/21/2017"," 08:15:18.593",6.464,0.0139,n/a,138.916877,6.7,-
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9,0.000,9.8220,"SAMPLE","0",11.6,844,840,884,74.4,106.70,2.45,984,25.0,0.000000,32.0000
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01.822512,"0",-
1.000000,,,,0.00,72.984424,"0",,,,,,,,,,,14.473,33.26,2.30,7.502,3194.187,4.369,0.345,
0.000,0.345,0.371,0.000,0.371,0.7614,,0.739,,3793.636,,,,,,,,,,,,,0.850,0.000135,,,,1.
370,0.00187,0.00015,0.00000,0.00015,0.00016,0.00000,0.00016,0.00033,,0.00032,0.00000000
0000,1.62686,6.464,0.0139,138.916877,6.7,-
2.091602,6.7,45.6,45.6280,10.56,11.6,844,840,884,74.4,106.70,2.45,984,25.0,0.000000,32.
000000,190.0,190.0,6.6,195.0,60.300000,0.005817,0.004700,0.000066,0.000466,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.000000,80.339242,28.800000,-
2.1,52.0,53.688933,"1",48.3,-
0.011044,"3","1",0.043294,0.005499,0.041226,0.044306,14.457628,98.481003,25.000000,36.8
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"07/21/2017"," 08:15:19.593",6.247,0.0140,n/a,140.000000,5.6,-
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6,0.000,10.4245,"SAMPLE","0",11.6,845,841,884,75.0,107.64,2.47,984,25.0,0.000000,32.000
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0.005714,0.000000,"1","1",,0.0,1572,37.260,258.015544,259.903750,,39.500595,1.000000,,1
00.724481,"0",-
1.000000,,,,0.00,73.079756,"0",,,,,,,,,,,14.473,34.38,2.38,7.328,3194.484,4.557,0.301,
0.000,0.301,0.324,0.000,0.324,0.7906,,0.767,,4160.212,,,,,,,,,,,,,0.850,0.000124,,,,1.
260,0.00180,0.00012,0.00000,0.00012,0.00013,0.00000,0.00013,0.00031,,0.00030,0.00000000
0000,1.64087,6.247,0.0140,140.000000,5.6,-
2.200000,5.6,45.9,45.8510,11.19,11.6,845,841,884,75.0,107.64,2.47,984,25.0,0.000000,32.
000000,190.0,190.0,6.5,195.0,60.300000,0.005706,0.004706,-0.001146,-
0.000739,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.800000,-
2.2,49.3,51.020553,"1",47.2,-
0.005714,"3","1",0.036843,0.014019,0.034628,0.037275,14.634383,98.494194,25.000000,36.8
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"07/21/2017"," 08:15:20.593",5.603,0.0115,n/a,114.681027,5.3,-

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1,0.000,10.8515,"SAMPLE","0",11.6,846,841,884,75.0,107.64,2.47,984,25.0,0.000000,32.000
000,190.0,190.0,6.6,195.0,n/a,48.8,24.094,48.2,0.001718,0.000000,"1","1",,0.0,1573,37.2
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1.000000,,,,0.00,73.175087,"0",,,,,,,,,,,14.473,38.22,2.64,6.744,3197.051,4.164,0.317,
0.000,0.317,0.342,0.000,0.342,0.9158,,0.888,,4805.337,,,,,,,,,,,,,0.850,0.000107,,,,1.
092,0.00142,0.00011,0.00000,0.00011,0.00012,0.00000,0.00012,0.00031,,0.00030,0.00000000
0000,1.64110,5.603,0.0115,114.681027,5.3,-
2.393196,5.3,47.9,47.8674,11.58,11.6,846,841,884,75.0,107.64,2.47,984,25.0,0.000000,32.
000000,190.0,190.0,6.6,195.0,60.300000,0.005700,0.004700,-
0.000259,0.000054,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.80
0000,-
2.4,47.5,49.057765,"1",48.2,0.001718,"3","1",0.032836,0.018983,0.032585,0.033105,14.557
539,98.491576,25.000000,36.822538,37.200000,45.887941,0.618510,0.000000,

"07/21/2017"," 08:15:21.593",4.352,0.0081,n/a,80.859107,5.1,-
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4,0.000,11.3914,"SAMPLE","0",11.5,845,839,884,75.0,107.60,2.47,984,25.0,0.000000,32.000
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1.000000,,,,0.00,73.270418,"0",,,,,,,,,,,14.473,48.94,3.38,5.607,3203.386,3.788,0.394,
0.000,0.394,0.424,0.000,0.424,1.1758,,1.141,,6438.874,,,,,,,,,,,,,0.850,0.000085,,,,0.
869,0.00103,0.00011,0.00000,0.00011,0.00011,0.00000,0.00011,0.00032,,0.00031,0.00000000
0000,1.74518,4.352,0.0081,80.859107,5.1,-
2.493182,5.1,48.1,48.1486,12.03,11.5,845,839,884,75.0,107.60,2.47,984,25.0,0.000000,32.
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000000,56.000000,1037.000000,1011.000000,100.000000,28.800000,-
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471,98.494612,25.000000,36.800000,37.200000,46.402173,0.618201,0.000000,

"07/21/2017"," 08:15:22.593",2.545,0.0060,n/a,60.000000,4.8,-
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1,0.000,12.4872,"SAMPLE","0",11.6,842,837,884,75.0,107.53,2.47,985,25.0,0.000000,32.000
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880,230.675190,263.457025,,31.471635,1.000000,,100.008632,"0",-
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.704,0.00106,0.00014,0.00000,0.00014,0.00015,0.00000,0.00015,0.00038,,0.00037,0.0000000
00000,2.61153,2.545,0.0060,60.000000,4.8,-
2.791585,4.8,41.9,41.9185,12.98,11.6,842,837,884,75.0,107.53,2.47,985,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.005608,0.004800,-0.000557,-
0.000049,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,93.261053,28.800000,-
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014,98.492288,25.000000,36.800000,37.200000,64.068584,0.611353,0.000000,

"07/21/2017"," 08:15:23.593",1.444,0.0069,n/a,69.279869,4.0,-
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3,0.000,14.3570,"SAMPLE","0",11.5,842,837,884,75.0,107.53,2.47,985,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,77.6,38.327,47.2,0.019819,0.000000,"1","1",,34.2,1599,37.
880,222.347979,254.930491,,28.635121,1.000000,,102.034247,"0",-
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,0.464,0.00142,0.00014,0.00000,0.00014,0.00015,0.00000,0.00015,0.00032,,0.00031,0.00000
0000000,3.45375,1.444,0.0069,69.279869,4.0,-
2.993661,4.0,30.5,30.4776,14.78,11.5,842,837,884,75.0,107.53,2.47,985,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.005506,0.004894,-
0.000249,0.000163,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,82.540000,28.800
000,-
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430,98.474890,25.000000,36.800000,37.200000,74.060079,0.608612,0.000000,

"07/21/2017"," 08:15:24.593",1.401,0.0118,n/a,118.379705,2.9,-
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7,0.000,16.1628,"SAMPLE","0",11.6,842,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.000
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880,226.129731,261.261498,,26.150000,2.494705,,103.401664,"0",-
1.000000,,,,0.00,54.084613,"0",,,,,,,,,,,14.473,149.03,10.30,2.937,3243.951,17.446,0.7
11,0.000,0.711,0.766,0.000,0.766,1.3862,,1.345,,28011.264,,,,,,,,,,,,,0.850,0.000046,,

,,0.460,0.00247,0.00010,0.00000,0.00010,0.00011,0.00000,0.00011,0.00020,,0.00019,0.0000
00000000,3.96966,1.401,0.0118,118.379705,2.9,-
3.193600,2.9,18.5,18.5128,16.64,11.6,842,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.
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000000,56.000000,1037.000000,1011.000000,97.236970,28.800000,-
3.2,77.0,79.579125,"1",47.5,0.017029,"3","1",0.089927,0.090024,0.091410,0.090233,14.493
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"07/21/2017"," 08:15:25.593",2.302,0.0202,n/a,201.810491,1.7,-
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0,0.000,17.2086,"SAMPLE","0",11.6,843,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.000
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886,235.875598,267.250943,,28.262676,4.830769,,104.022566,"0",-
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,0.000,0.253,0.273,0.000,0.273,0.6361,,0.617,,18096.122,,,,,,,,,,,,,0.850,0.000076,,,,
0.771,0.00430,0.00006,0.00000,0.00006,0.00007,0.00000,0.00007,0.00015,,0.00015,0.000000
000000,4.34518,2.302,0.0202,201.810491,1.7,-
3.300000,1.7,14.0,14.0000,17.86,11.6,843,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.004906,0.004800,-
0.000368,0.000132,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,79.237936,28.800
000,-
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358,98.486938,25.000000,36.800000,37.200000,77.780587,0.607773,0.000000,

"07/21/2017"," 08:15:26.593",3.744,0.0214,n/a,213.669355,0.6,-
3.3,16.0,,18.11,0.9518,3.5639,0.0203,0.5931,0.0000,0.6,0.6392,0.0000,0.6,16.0424,,15.56
1,0.000,17.2356,"SAMPLE","0",11.6,844,839,885,75.0,107.53,2.47,985,25.0,0.000000,32.000
000,190.0,190.0,6.6,195.0,n/a,85.2,42.093,46.2,0.024102,0.000000,"1","1",,66.9,1619,38.
500,245.621466,268.196663,,30.375352,10.087008,,104.810442,"0",-
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83.705547,0.0,32.7,"10","03","0x0",,,,14.473,56.55,3.91,5.066,3198.074,11.615,0.056,0.0
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5,0.00470,0.00002,0.00000,0.00002,0.00002,0.00000,0.00002,0.00018,,0.00018,0.0000000000
00,4.55369,3.744,0.0214,213.669355,0.6,-
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3.3,82.6,85.674875,"1",46.2,0.024102,"3","1",0.104405,0.105944,0.105770,0.104620,14.396
215,98.487865,25.000000,36.800000,37.200000,81.389475,0.607110,0.000000,

"07/21/2017"," 08:15:27.593",5.290,0.0205,n/a,205.293610,0.3,-
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9,0.000,16.0058,"SAMPLE","0",11.6,845,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.000
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7.890,0.019,0.000,0.019,0.021,0.000,0.021,0.4238,,0.411,,7481.242,,,,,,,,,,,,,0.850,0.
000189,,,,1.917,0.00473,0.00001,0.00000,0.00001,0.00001,0.00000,0.00001,0.00026,,0.0002
5,0.000000000000,4.48767,5.290,0.0205,205.293610,0.3,-
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000000,190.0,190.0,6.6,195.0,60.300000,0.004600,0.004608,-
0.000361,0.000055,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.80
0000,-
3.3,87.7,90.959799,"1",46.2,0.025647,"3","1",0.118200,0.120561,0.119488,0.118537,14.369
027,98.501200,25.000000,36.701340,37.200000,86.490196,0.606207,0.000000,

"07/21/2017"," 08:15:28.593",7.132,0.0197,n/a,196.913876,0.2,-
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7,0.000,14.2584,"SAMPLE","0",11.6,846,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.000
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1.174,5.608,0.009,0.000,0.009,0.010,0.000,0.010,0.5145,,0.499,,5016.268,,,,,,,,,,,,,0.
850,0.000268,,,,2.731,0.00480,0.00001,0.00000,0.00001,0.00001,0.00000,0.00001,0.00044,,
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000000,56.000000,1037.000000,1011.000000,100.000000,28.800000,-
3.3,94.1,97.533058,"1",46.2,0.029087,"3","1",0.136595,0.135567,0.138399,0.136889,14.385
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"07/21/2017"," 08:15:29.593",8.599,0.0188,n/a,187.718696,0.2,-
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4,0.000,12.3882,"SAMPLE","0",11.6,846,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.000
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.120,289.376068,273.012848,,37.476045,15.213290,,108.642134,"0",-
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9.527,4.431,0.008,0.000,0.008,0.008,0.000,0.008,0.6577,,0.638,,3656.922,,,,,,,,,,,,,0.
850,0.000343,,,,3.498,0.00486,0.00001,0.00000,0.00001,0.00001,0.00000,0.00001,0.00072,,
0.00070,0.000000000000,4.00958,8.599,0.0188,187.718696,0.2,-
3.300000,0.2,51.6,51.5714,13.56,11.6,846,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.004600,0.004500,-
0.000109,0.000191,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.80
0000,-
3.3,101.0,104.884095,"1",45.6,0.041819,"3","1",0.159195,0.155950,0.161707,0.157470,14.5
72326,98.487865,25.000000,36.700000,37.200000,99.977322,0.604367,0.000000,

"07/21/2017"," 08:15:30.593",9.628,0.0171,n/a,170.566038,0.3,-
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9,0.000,10.2994,"SAMPLE","0",11.6,846,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.000
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.634,308.099672,275.138728,,40.529122,19.675958,,111.395592,"0",-
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83.705418,0.0,39.8,"10","03","0x40000c0",2.400000,,2.600000,14.473,22.65,1.56,10.388,31
89.364,3.596,0.010,0.000,0.010,0.011,0.000,0.011,0.6270,,0.608,,2738.345,,,,,,,,,,,,,0
.850,0.000439,,,,4.484,0.00505,0.00001,0.00000,0.00001,0.00002,0.00000,0.00002,0.00088,
,0.00086,0.000000000000,3.84872,9.628,0.0171,170.566038,0.3,-
3.300000,0.3,54.6,54.5871,11.37,11.6,846,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.004700,0.004407,-0.001153,-
0.000846,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.800000,-
3.3,116.6,121.089041,"1",45.2,0.056024,"3","1",0.213883,0.214407,0.216802,0.177120,14.5
60957,98.506100,25.000000,36.642466,37.200000,115.619195,0.602767,0.000000,

"07/21/2017"," 08:15:31.593",10.404,0.0145,n/a,145.352591,0.8,-
3.2,47.2,,9.51,0.9002,9.3658,0.0131,0.7076,0.0000,0.7,0.7626,0.0000,0.8,47.1640,,45.749
,0.000,8.5612,"SAMPLE","0",11.6,845,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.00000
0,190.0,190.0,6.7,195.0,n/a,129.7,64.180,46.2,0.057560,0.000000,"1","1",,75.9,1706,40.4
08,326.823275,277.472818,,43.582198,24.850374,,118.313066,"0",-
1.000000,,,,0.00,13.442265,"1","12:30:36",42.291879,-
83.705326,0.0,40.5,"10","03","0x40000c0",2.400000,,2.600000,14.473,21.04,1.45,11.086,31
89.969,2.836,0.025,0.000,0.025,0.027,0.000,0.027,0.5046,,0.489,,2120.198,,,,,,,,,,,,,0
.850,0.000508,,,,5.190,0.00461,0.00004,0.00000,0.00004,0.00004,0.00000,0.00004,0.00082,
,0.00080,0.000000000000,3.44877,10.404,0.0145,145.352591,0.8,-
3.200000,0.8,47.2,47.1640,9.51,11.6,845,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.0
00000,190.0,190.0,6.7,195.0,60.300000,0.004893,0.004493,0.001037,0.001437,,n/a,n/a,60.0
00000,56.000000,1037.000000,1011.000000,100.000000,28.783891,-
3.2,125.8,130.463636,"1",46.2,0.057560,"3","1",0.244989,0.244849,0.248351,0.180286,14.4
27013,98.507831,25.000000,36.668182,37.200000,124.935550,0.602027,0.000000,

"07/21/2017"," 08:15:32.593",10.934,0.0140,n/a,140.000000,1.1,-
3.1,32.0,,8.15,0.8963,9.8006,0.0125,0.9735,0.0000,1.0,1.0493,0.0000,1.0,32.0500,,31.088
,0.000,7.3013,"SAMPLE","0",11.6,845,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.00000
0,190.0,190.0,6.7,195.0,n/a,118.4,58.611,46.2,0.021983,0.000000,"1","1",,69.2,1731,40.9
90,339.204213,301.366389,,46.635275,14.799520,,119.885974,"0",-
1.000000,,,,0.00,13.157378,"1","12:30:38",42.291578,-
83.705128,0.0,41.5,"10","03","0x40000c0",2.400000,,2.600000,14.473,20.07,1.39,11.564,31
90.315,2.600,0.033,0.000,0.033,0.036,0.000,0.036,0.3277,,0.318,,1728.142,,,,,,,,,,,,,0
.850,0.000485,,,,4.960,0.00404,0.00005,0.00000,0.00005,0.00006,0.00000,0.00006,0.00051,
,0.00050,0.000000000000,2.68600,10.934,0.0140,140.000000,1.1,-
3.100000,1.1,32.0,32.0500,8.15,11.6,845,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.0
00000,190.0,190.0,6.7,195.0,60.300000,0.004993,0.004500,0.000196,0.000582,,n/a,n/a,60.0
00000,56.000000,1037.000000,1011.000000,100.000000,28.707903,-
3.1,114.9,119.204448,"1",46.2,0.021983,"3","1",0.202494,0.183235,0.204365,0.174783,14.3

08643,98.500613,25.000000,36.700000,37.200000,113.962207,0.602923,0.000000,

"07/21/2017"," 08:15:33.593",11.089,0.0131,n/a,130.684474,1.8,-
3.0,20.0,,6.91,0.8952,9.9270,0.0117,1.5707,0.0000,1.6,1.6929,0.0000,1.7,19.9533,,19.355
,0.000,6.1898,"SAMPLE","0",11.6,845,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.00000
0,190.0,190.0,6.7,195.0,n/a,114.6,56.712,46.6,0.040127,0.000000,"1","1",,67.9,1754,41.2
41,340.061152,279.700000,,47.605282,14.981391,,114.129187,"0",-
1.000000,,,,0.00,12.872492,"1","12:30:40",42.291435,-
83.705027,0.0,42.3,"10","03","0x40000c0",2.400000,,2.600000,14.473,19.81,1.37,11.701,31
90.882,2.394,0.053,0.000,0.053,0.057,0.000,0.057,0.2015,,0.195,,1446.679,,,,,,,,,,,,,0
.850,0.000475,,,,4.861,0.00365,0.00008,0.00000,0.00008,0.00009,0.00000,0.00009,0.00031,
,0.00030,0.000000000000,2.20335,11.089,0.0131,130.684474,1.8,-
3.009109,1.8,20.0,19.9533,6.91,11.6,845,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.0
00000,190.0,190.0,6.7,195.0,60.300000,0.005091,0.004500,-0.000891,-
0.000581,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.767674,-
3.0,111.2,115.287435,"1",46.6,0.040127,"3","1",0.190218,0.175962,0.191794,0.176006,14.5
11220,98.494624,25.000000,36.700000,37.200000,110.248298,0.603261,0.000000,

"07/21/2017"," 08:15:34.593",10.863,0.0126,n/a,125.921053,2.4,-
2.9,21.6,,6.11,0.8969,9.7432,0.0113,2.1359,0.0000,2.1,2.3020,0.0000,2.3,21.6364,,20.987
,0.000,5.4817,"SAMPLE","0",11.5,842,840,884,75.0,107.53,2.47,985,25.0,0.000000,32.00000
0,190.0,190.0,6.8,195.0,n/a,119.7,59.209,47.2,0.054607,0.000000,"1","1",,75.3,1771,41.9
74,340.918091,280.371889,,46.891506,18.841176,,114.802353,"0",-
1.000000,,,,0.00,12.587605,"1","12:30:40",42.291435,-
83.705027,0.0,42.2,"10","03","0x40000c0",2.400000,,2.600000,14.473,20.20,1.40,11.497,31
91.114,2.354,0.073,0.000,0.073,0.079,0.000,0.079,0.2226,,0.216,,1305.447,,,,,,,,,,,,,0
.850,0.000487,,,,4.981,0.00367,0.00011,0.00000,0.00011,0.00012,0.00000,0.00012,0.00035,
,0.00034,0.000000000000,2.03722,10.863,0.0126,125.921053,2.4,-
2.909284,2.4,21.6,21.6364,6.11,11.5,842,840,884,75.0,107.53,2.47,985,25.0,0.000000,32.0
00000,190.0,190.0,6.8,195.0,60.300000,0.005291,0.004591,0.001216,0.001435,,n/a,n/a,60.0
00000,56.000000,1037.000000,1011.092843,100.000000,28.800000,-
2.9,116.3,120.301779,"1",47.2,0.054607,"3","1",0.209446,0.209411,0.212000,0.179796,14.5
47419,98.491070,25.000000,36.700000,37.200000,115.279626,0.602831,0.000000,

"07/21/2017"," 08:15:35.593",11.057,0.0140,n/a,140.000000,2.5,-
2.8,34.3,,5.90,0.8955,9.9012,0.0125,2.2386,0.0000,2.2,2.4128,0.0000,2.4,34.2916,,33.263
,0.000,5.2832,"SAMPLE","0",11.6,842,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.00000
0,190.0,190.0,6.8,195.0,n/a,110.0,54.431,47.2,0.043177,0.000000,"1","1",,52.7,1782,42.2
30,341.775030,281.000000,,46.177730,8.545139,,117.809070,"0",-
1.000000,,,,0.00,9.824606,"1","12:30:40",42.291267,-
83.704915,0.0,42.2,"10","03","0x40000c0",2.400000,,2.600000,14.473,19.86,1.37,11.675,31
90.170,2.571,0.076,0.000,0.076,0.081,0.000,0.081,0.3471,,0.337,,1237.715,,,,,,,,,,,,,0
.850,0.000455,,,,4.654,0.00375,0.00011,0.00000,0.00011,0.00012,0.00000,0.00012,0.00051,
,0.00049,0.000000000000,1.80498,11.057,0.0140,140.000000,2.5,-
2.800000,2.5,34.3,34.2916,5.90,11.6,842,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.0
00000,190.0,190.0,6.8,195.0,60.300000,0.005200,0.004600,0.000250,0.000640,,n/a,n/a,60.0
00000,56.000000,1037.000000,1011.899800,93.642727,28.800000,-
2.8,106.9,110.655224,"1",47.2,0.043177,"3","1",0.179170,0.170082,0.180533,0.158805,14.5
18943,98.516714,25.000000,36.700000,37.200000,105.853250,0.603817,0.000000,

"07/21/2017"," 08:15:36.593",11.244,0.0140,n/a,140.000000,2.5,-
2.7,30.5,,5.90,0.8941,10.0535,0.0125,2.2353,0.0000,2.2,2.4092,0.0000,2.4,30.4786,,29.56
4,0.000,5.2752,"SAMPLE","0",11.6,843,840,884,75.0,107.53,2.47,985,25.0,0.000000,32.0000
00,190.0,190.0,6.8,195.0,n/a,72.8,36.050,47.2,-
0.003483,0.000000,"1","1",,21.7,1572,42.190,338.733803,311.737529,,45.463954,1.101759,,
109.550948,"0",-1.000000,,,,0.00,6.684751,"1","12:30:42",42.290962,-
83.704706,0.0,43.0,"10","03","0x40000c0",2.400000,,2.600000,14.473,19.55,1.35,11.844,31
90.184,2.528,0.074,0.000,0.074,0.080,0.000,0.080,0.3038,,0.295,,1217.130,,,,,,,,,,,,,0
.850,0.000306,,,,3.130,0.00248,0.00007,0.00000,0.00007,0.00008,0.00000,0.00008,0.00030,
,0.00029,0.000000000000,1.19364,11.244,0.0140,140.000000,2.5,-
2.709703,2.5,30.5,30.4786,5.90,11.6,843,840,884,75.0,107.53,2.47,985,25.0,0.000000,32.0
00000,190.0,190.0,6.8,195.0,60.300000,0.005100,0.004600,-0.000561,-
0.000271,,n/a,n/a,60.000000,56.000000,1037.000000,1011.902970,68.415455,28.800000,-
2.7,70.8,73.275435,"1",47.2,-
0.003483,"3","1",0.087241,0.022949,0.084674,0.085189,14.698096,98.558758,25.000000,36.7
00000,37.200000,69.391995,0.610298,0.000000,

"07/21/2017"," 08:15:37.593",10.559,0.0124,n/a,123.863081,2.5,-

2.6,21.2,,5.76,0.8991,9.4938,0.0111,2.2478,0.0000,2.2,2.4226,0.0000,2.4,21.2278,,20.591
,0.000,5.1748,"SAMPLE","0",11.6,841,840,884,75.0,107.53,2.47,985,25.0,0.000000,32.00000
0,190.0,190.0,6.9,195.0,n/a,54.0,26.729,47.2,-
0.022773,0.000000,"1","1",,0.0,1354,41.461,314.277977,281.129126,,43.382542,1.000000,,1
03.090609,"0",-1.000000,,,,0.00,3.544896,"1","12:30:44",42.290825,-
83.704610,0.0,43.7,"10","03","0x40000c0",2.400000,,2.600000,14.473,20.76,1.43,11.222,31
91.401,2.383,0.079,0.000,0.079,0.085,0.000,0.085,0.2242,,0.217,,1264.835,,,,,,,,,,,,,0
.850,0.000214,,,,2.191,0.00164,0.00005,0.00000,0.00005,0.00006,0.00000,0.00006,0.00015,
,0.00015,0.000000000000,0.86819,10.559,0.0124,123.863081,2.5,-
2.606613,2.5,21.2,21.2278,5.76,11.6,841,840,884,75.0,107.53,2.47,985,25.0,0.000000,32.0
00000,190.0,190.0,6.9,195.0,60.300000,0.005007,0.004600,0.001354,0.001560,,n/a,n/a,60.0
00000,56.000000,1037.000000,1011.000000,90.229644,28.800000,-
2.6,52.5,54.357804,"1",47.2,-
0.022773,"3","1",0.068231,0.027235,0.066126,0.066143,14.634598,98.541729,25.000000,36.7
00000,37.200000,50.998475,0.615888,0.000000,

"07/21/2017"," 08:15:38.593",8.426,0.0063,n/a,62.775000,2.4,-
2.5,19.0,,5.50,0.9150,7.7100,0.0057,2.2016,0.0000,2.2,2.3729,0.0000,2.4,19.0000,,18.430
,0.000,5.0372,"SAMPLE","0",11.6,841,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.00000
0,190.0,190.0,6.8,195.0,n/a,111.2,54.959,47.2,0.025319,0.000000,"1","1",,0.0,1341,40.99
0,289.822151,281.347312,,38.761232,1.000000,,102.126210,"0",-
1.000000,,,,0.00,0.405041,"1","12:30:44",42.290640,-
83.704527,0.0,43.7,"10","03","0x40000c0",2.400000,,2.600000,14.473,25.78,1.78,9.286,319
5.748,1.515,0.096,0.000,0.096,0.103,0.000,0.103,0.2474,,0.240,,1518.110,,,,,,,,,,,,,0.
850,0.000358,,,,3.659,0.00173,0.00011,0.00000,0.00011,0.00012,0.00000,0.00012,0.00028,,
0.00028,0.000000000000,1.73760,8.426,0.0063,62.775000,2.4,-
2.500000,2.4,19.0,19.0000,5.50,11.6,841,838,884,75.0,107.53,2.47,985,25.0,0.000000,32.0
00000,190.0,190.0,6.8,195.0,60.300000,0.005006,0.004600,0.000316,0.000610,,n/a,n/a,60.0
00000,56.000000,1037.000000,1012.000000,100.000000,28.800000,-
2.5,108.0,111.822727,"1",47.2,0.025319,"3","1",0.193978,0.180752,0.196001,0.154162,14.4
09154,98.515434,25.000000,36.700000,37.200000,106.959600,0.604207,0.000000,

"07/21/2017"," 08:15:39.593",5.055,0.0025,n/a,25.392799,2.1,-
2.5,22.3,,6.36,0.9412,4.7580,0.0024,1.9894,0.0000,2.0,2.1466,0.0000,2.1,22.2599,,21.592
,0.000,5.9869,"SAMPLE","0",11.6,843,838,884,75.4,108.07,2.48,985,25.0,0.000000,32.00000
0,190.0,190.0,6.8,195.0,n/a,79.6,39.307,47.4,-
0.009872,0.000000,"1","1",,14.7,1335,40.453,265.366325,281.000000,,34.139923,1.000000,,
104.645667,"0",-1.000000,,,,0.00,10.764593,"1","12:30:46",42.290487,-
83.704458,0.0,43.7,"10","03","0x40000c0",2.400000,,2.600000,14.473,42.35,2.93,6.247,320
5.926,1.025,0.140,0.000,0.140,0.151,0.000,0.151,0.4712,,0.457,,2933.130,,,,,,,,,,,,,0.
850,0.000158,,,,1.615,0.00052,0.00007,0.00000,0.00007,0.00008,0.00000,0.00008,0.00024,,
0.00023,0.000000000000,1.47707,5.055,0.0025,25.392799,2.1,-
2.500000,2.1,22.3,22.2599,6.36,11.6,843,838,884,75.4,108.07,2.48,985,25.0,0.000000,32.0
00000,190.0,190.0,6.8,195.0,60.300000,0.005000,0.004700,-0.000666,-
0.000186,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,28.777879,-
2.5,77.3,80.010248,"1",47.4,-
0.009872,"3","1",0.099413,0.060893,0.098660,0.089128,14.564192,98.541927,25.000000,36.7
00000,37.200000,76.024566,0.608253,0.000000,

"07/21/2017"," 08:15:40.593",2.543,0.0032,n/a,31.850565,1.4,-
2.8,19.9,,9.18,0.9616,2.4452,0.0031,1.3785,0.0000,1.4,1.4904,0.0000,1.5,19.9419,,19.344
,0.000,8.8238,"SAMPLE","0",11.6,844,839,884,76.0,109.00,2.50,985,25.0,0.000000,32.00000
0,190.0,190.0,6.9,195.3,n/a,67.8,33.459,47.0,-
0.007064,0.000000,"1","1",,16.6,1329,40.370,245.239510,266.238434,,29.518614,1.000000,,
103.239822,"0",-1.000000,,,,0.00,23.123483,"1","12:30:46",42.290487,-
83.704458,0.0,42.6,"10","03","0x40000c0",2.400000,,2.600000,14.473,83.17,5.75,3.996,322
7.571,2.573,0.191,0.000,0.191,0.206,0.000,0.206,0.8269,,0.802,,8468.762,,,,,,,,,,,,,0.
850,0.000069,,,,0.706,0.00056,0.00004,0.00000,0.00004,0.00005,0.00000,0.00005,0.00018,,
0.00018,0.000000000000,1.85310,2.543,0.0032,31.850565,1.4,-
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00000,190.0,190.0,6.9,195.3,60.300000,0.004807,0.004793,0.001060,0.001653,,n/a,n/a,60.0
00000,56.000000,1037.000000,1012.000000,100.000000,28.702121,-
2.8,65.8,68.064032,"1",47.0,-
0.007064,"3","1",0.066783,0.042567,0.065357,0.064436,14.397729,98.557708,25.000000,36.7
00000,37.200000,64.332389,0.611001,0.000000,

"07/21/2017"," 08:15:41.593",1.540,0.0076,n/a,75.510204,0.3,-
3.2,12.7,,12.98,0.9701,1.4938,0.0073,0.2440,0.0000,0.2,0.2636,0.0000,0.3,12.7190,,12.33

7,0.000,12.5892,"SAMPLE","0",11.6,844,839,884,75.6,108.47,2.49,985,25.0,0.000000,32.000
000,190.0,190.0,6.8,195.6,n/a,62.6,30.898,46.4,-
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102.112255,"0",-1.000000,,,,0.00,35.482373,"1","12:30:46",42.290311,-
83.704375,0.0,41.7,"10","03","0x40000c0",2.400000,,2.600000,14.473,136.23,9.41,3.080,32
48.918,10.140,0.056,0.000,0.056,0.060,0.000,0.060,0.8690,,0.843,,19908.631,,,,,,,,,,,,
,0.850,0.000039,,,,0.399,0.00124,0.00001,0.00000,0.00001,0.00001,0.00000,0.00001,0.0001
1,,0.00010,0.000000000000,2.44152,1.540,0.0076,75.510204,0.3,-
3.174219,0.3,12.7,12.7190,12.98,11.6,844,839,884,75.6,108.47,2.49,985,25.0,0.000000,32.
000000,190.0,190.0,6.8,195.6,60.300000,0.004609,0.004800,-
0.000020,0.000663,,n/a,n/a,60.000000,56.000000,1037.000000,1011.085938,100.000000,28.77
3636,-3.2,60.7,62.850921,"1",46.4,-
0.005451,"3","1",0.055272,0.037829,0.054640,0.054766,14.435061,98.580766,25.000000,36.7
00000,37.200000,59.209465,0.612575,0.000000,

"07/21/2017"," 08:15:42.593",1.535,0.0157,n/a,157.142857,-0.2,-
3.5,8.3,,15.92,0.9703,1.4895,0.0152,0.0000,0.0000,0.0,0.0000,0.0000,0.0,8.2849,,8.036,0
.000,15.4435,"SAMPLE","0",11.6,845,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.000000
,190.0,190.0,6.8,196.0,n/a,59.5,29.390,47.2,0.002790,0.000000,"1","1",,24.1,1318,40.370
,231.099030,280.776703,,30.070340,1.000000,,101.717109,"0",-
1.000000,,,,0.00,47.841263,"1","12:30:48",42.290165,-
83.704307,0.0,41.0,"10","03","0x40000c0",2.400000,,2.600000,14.473,135.96,9.39,3.061,32
32.560,21.062,0.000,0.000,0.000,0.000,0.000,0.000,0.5648,,0.548,,24370.325,,,,,,,,,,,,
,0.850,0.000037,,,,0.378,0.00246,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
7,,0.00006,0.000000000000,2.84884,1.535,0.0157,157.142857,-0.2,-
3.493028,0.0,8.3,8.2849,15.92,11.6,845,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.00
0000,190.0,190.0,6.8,196.0,60.300000,0.004500,0.004700,-0.001147,-
0.000447,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,28.750606,-
3.5,57.8,59.784615,"1",47.2,0.002790,"3","1",0.049445,0.041943,0.050005,0.049704,14.679
585,98.595978,25.000000,36.700000,37.200000,56.309029,0.613666,0.000000,

"07/21/2017"," 08:15:43.593",2.064,0.0176,n/a,176.232128,-0.7,-
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.000,16.9264,"SAMPLE","0",11.5,845,840,884,75.0,107.53,2.47,985,25.0,0.000000,32.000000
,190.0,190.0,6.8,195.6,n/a,59.3,29.261,46.5,0.014159,0.000000,"1","1",,26.0,1317,40.370
,224.028789,280.300000,,32.180539,1.000000,,101.500000,"0",-
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16.848,17.478,0.000,0.000,0.000,0.000,0.000,0.000,0.4410,,0.428,,19856.662,,,,,,,,,,,,
,0.850,0.000050,,,,0.504,0.00274,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
7,,0.00007,0.000000000000,3.10875,2.064,0.0176,176.232128,-0.7,-
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0000,56.000000,1037.000000,1011.934694,100.000000,28.700000,-
3.5,57.5,59.630435,"1",46.5,0.014159,"3","1",0.049457,0.048339,0.050734,0.049468,14.720
185,98.598035,25.000000,36.700000,37.200000,56.013576,0.613685,0.000000,

"07/21/2017"," 08:15:44.593",2.710,0.0174,n/a,173.628900,-1.0,-
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9,0.000,17.1846,"SAMPLE","0",11.6,843,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.3,n/a,60.8,30.002,46.2,0.017171,0.000000,"1","1",,31.8,1315,39.
882,216.958549,257.793350,,34.290739,1.000000,,101.500000,"0",-
1.000000,,,,0.00,41.005085,"1","12:30:50",42.289660,-
83.704151,0.0,41.4,"10","03","0x40000c0",2.400000,,2.600000,14.473,77.73,5.37,4.126,320
8.847,13.086,0.000,0.000,0.000,0.000,0.000,0.000,0.4580,,0.444,,15407.086,,,,,,,,,,,,
0.850,0.000067,,,,0.674,0.00275,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00010
,,0.00009,0.000000000000,3.23604,2.710,0.0174,173.628900,-1.0,-
3.500000,0.0,11.8,11.8237,17.89,11.6,843,839,884,75.0,107.53,2.47,985,25.0,0.000000,32.
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0.000163,0.000242,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,28.70
0000,-
3.5,58.9,61.028571,"1",46.2,0.017171,"3","1",0.052171,0.050625,0.053304,0.052204,14.508
934,98.602736,25.000000,36.700000,37.200000,57.430286,0.613157,0.000000,

"07/21/2017"," 08:15:45.593",3.220,0.0152,n/a,151.749796,-1.1,-
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9,0.000,16.6966,"SAMPLE","0",11.5,845,840,884,75.0,107.49,2.47,985,25.0,0.000000,32.000
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1.000000,,,,0.00,33.874192,"1","12:30:52",42.289505,-
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6.702,9.618,0.000,0.000,0.000,0.000,0.000,0.000,0.4951,,0.480,,12643.754,,,,,,,,,,,,,0
.850,0.000082,,,,0.835,0.00251,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00013,
,0.00013,0.000000000000,3.29305,3.220,0.0152,151.749796,-1.1,-
3.500000,0.0,15.1,15.1327,17.46,11.5,845,840,884,75.0,107.49,2.47,985,25.0,0.000000,32.
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0.000079,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,28.700000,-
3.5,61.7,63.863474,"1",46.1,0.018454,"3","1",0.057006,0.053093,0.057938,0.057026,14.586
854,98.602737,25.000000,36.700000,37.200000,60.171056,0.612212,0.000000,

"07/21/2017"," 08:15:46.593",3.551,0.0141,n/a,141.492281,-1.3,-
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9,0.000,15.9448,"SAMPLE","0",11.6,847,840,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
000,190.0,190.0,6.8,195.0,n/a,64.1,31.632,45.6,0.016269,0.000000,"1","1",,43.3,1319,40.
370,222.144958,279.075089,,36.287509,4.000000,,102.194768,"0",-
1.000000,,,,0.00,26.743300,"1","12:30:52",42.289505,-
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5.125,8.129,0.000,0.000,0.000,0.000,0.000,0.000,0.5638,,0.547,,10975.949,,,,,,,,,,,,,0
.850,0.000091,,,,0.925,0.00234,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00016,
,0.00016,0.000000000000,3.16577,3.551,0.0141,141.492281,-1.3,-
3.500000,0.0,19.0,18.9576,16.72,11.6,847,840,884,75.0,107.42,2.47,986,25.0,0.000000,32.
000000,190.0,190.0,6.8,195.0,60.300000,0.004109,0.004600,0.000916,0.001507,,n/a,n/a,60.
000000,56.000000,1037.000000,1011.906615,100.000000,28.700000,-
3.5,62.0,64.295455,"1",45.6,0.016269,"3","1",0.057656,0.054591,0.058849,0.057786,14.547
424,98.592294,25.000000,36.700000,37.200000,60.516477,0.612068,0.000000,

"07/21/2017"," 08:15:47.593",3.949,0.0174,n/a,174.217970,-1.4,-
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1,0.000,15.3115,"SAMPLE","0",11.6,847,840,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
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0.086,8.985,0.000,0.000,0.000,0.000,0.000,0.000,0.5726,,0.555,,9494.678,,,,,,,,,,,,,0.
850,0.000101,,,,1.021,0.00287,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00018,,
0.00018,0.000000000000,3.02797,3.949,0.0174,174.217970,-1.4,-
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000000,190.0,190.0,6.7,195.0,60.300000,0.004100,0.004500,0.000115,0.000715,,n/a,n/a,60.
000000,56.000000,1037.000000,1012.000000,100.000000,28.700000,-
3.6,61.7,64.110299,"1",45.2,0.016206,"3","1",0.056909,0.056860,0.058232,0.057089,14.592
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"07/21/2017"," 08:15:48.593",4.614,0.0199,n/a,199.176373,-1.5,-
3.6,23.9,,15.71,0.9447,4.3588,0.0188,0.0000,0.0000,0.0,0.0000,0.0000,0.0,23.9275,,23.21
0,0.000,14.8399,"SAMPLE","0",11.6,847,839,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,62.7,30.984,45.3,0.015834,0.000000,"1","1",,46.3,1327,40.
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5.805,8.781,0.000,0.000,0.000,0.000,0.000,0.000,0.5511,,0.535,,7911.117,,,,,,,,,,,,,0.
850,0.000115,,,,1.166,0.00320,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00020,,
0.00020,0.000000000000,2.88604,4.614,0.0199,199.176373,-1.5,-
3.600000,0.0,23.9,23.9275,15.71,11.6,847,839,884,75.0,107.42,2.47,986,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.004107,0.004500,-0.000589,-
0.000089,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,28.700000,-
3.6,60.7,62.989731,"1",45.3,0.015834,"3","1",0.054804,0.044082,0.056327,0.055352,14.426
558,98.602043,25.000000,36.700000,37.200000,59.243989,0.612500,0.000000,

"07/21/2017"," 08:15:49.593",5.409,0.0176,n/a,175.965203,-1.5,-
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6,0.000,14.1508,"SAMPLE","0",11.5,847,840,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,63.7,31.479,45.3,0.016317,0.000000,"1","1",,46.3,1328,40.
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83.703940,0.0,42.0,"10","03","0x40000c0",2.400000,,2.600000,14.473,39.53,2.73,6.566,319
5.085,6.616,0.000,0.000,0.000,0.000,0.000,0.000,0.5748,,0.558,,6477.193,,,,,,,,,,,,,0.

850,0.000136,,,,1.380,0.00286,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00025,,
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000000,190.0,190.0,6.7,195.0,60.300000,0.004107,0.004500,-
0.000361,0.000139,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.70
0000,-
3.6,61.7,64.037175,"1",45.3,0.016317,"3","1",0.057200,0.051650,0.058297,0.057331,14.581
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"07/21/2017"," 08:15:50.593",6.156,0.0164,n/a,163.775594,-1.5,-
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6,0.000,13.2696,"SAMPLE","0",11.6,844,840,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,64.3,31.776,45.2,0.019916,0.000000,"1","1",,51.5,1322,40.
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3.955,5.408,0.000,0.000,0.000,0.000,0.000,0.000,0.6293,,0.610,,5368.257,,,,,,,,,,,,,0.
850,0.000155,,,,1.575,0.00267,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00031,,
0.00030,0.000000000000,2.64656,6.156,0.0164,163.775594,-1.5,-
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000000,190.0,190.0,6.7,195.0,60.300000,0.004200,0.004500,0.000451,0.000944,,n/a,n/a,60.
000000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
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"07/21/2017"," 08:15:51.593",6.738,0.0146,n/a,146.261682,-1.5,-
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7,0.000,12.3680,"SAMPLE","0",11.6,846,841,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,63.0,31.116,45.2,0.017149,0.000000,"1","1",,54.1,1316,40.
210,242.383981,278.043939,,35.051306,7.000000,,102.880000,"0",-
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3.722,4.413,0.000,0.000,0.000,0.000,0.000,0.000,0.6352,,0.616,,4593.744,,,,,,,,,,,,,0.
850,0.000165,,,,1.680,0.00232,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00034,,
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000000,190.0,190.0,6.7,195.0,60.300000,0.004100,0.004493,-0.000471,-
0.000064,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,90.444267,28.700000,-
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"07/21/2017"," 08:15:52.593",7.209,0.0139,n/a,138.990066,-1.5,-
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9,0.000,11.4783,"SAMPLE","0",11.6,847,842,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,64.0,31.610,45.2,0.014395,0.000000,"1","1",,60.4,1317,39.
740,247.213192,271.690244,,34.101188,8.283582,,102.852896,"0",-
1.000000,,,,0.00,19.285104,"1","12:30:58",42.288342,-
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3.331,3.919,0.000,0.000,0.000,0.000,0.000,0.000,0.6148,,0.596,,4000.003,,,,,,,,,,,,,0.
850,0.000178,,,,1.819,0.00223,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00035,,
0.00034,0.000000000000,2.27738,7.209,0.0139,138.990066,-1.5,-
3.500000,0.0,40.8,40.8341,12.42,11.6,847,842,884,75.0,107.42,2.47,986,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.004200,0.004500,-
0.000371,0.000034,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,70.221212,28.706
061,-
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005,98.615695,25.000000,36.691795,37.200000,60.442844,0.612119,0.000000,

"07/21/2017"," 08:15:53.593",7.648,0.0157,n/a,157.409588,-1.5,-
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4,0.000,10.7565,"SAMPLE","0",11.6,846,842,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,82.1,40.592,45.1,0.029151,0.000000,"1","1",,71.7,1318,39.
740,258.781621,271.183333,,33.151069,15.870083,,103.714536,"0",-
1.000000,,,,0.00,16.748577,"1","12:31:00",42.288193,-
83.703743,0.0,40.5,"10","03","0x40000c0",2.400000,,2.600000,14.473,28.26,1.95,8.591,319
1.941,4.181,0.000,0.000,0.000,0.000,0.000,0.000,0.6023,,0.584,,3544.701,,,,,,,,,,,,,0.
850,0.000242,,,,2.469,0.00323,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00047,,
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000000,56.000000,1038.000000,1012.000000,94.236364,28.781818,-
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2073,-
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89.423,3.737,0.000,0.000,0.000,0.000,0.000,0.000,0.6621,,0.642,,2573.144,,,,,,,,,,,,,0
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000000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
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89.429,3.020,0.000,0.000,0.000,0.000,0.000,0.000,0.2406,,0.233,,1644.515,,,,,,,,,,,,,0
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628,98.596128,25.000000,36.700000,37.200000,93.087892,0.605293,0.000000,

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7,0.000,4.9618,"SAMPLE","0",11.6,845,842,884,75.0,107.42,2.47,986,25.0,0.000000,32.0000
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89.853,2.273,0.000,0.000,0.000,0.000,0.000,0.000,0.1726,,0.167,,909.709,,,,,,,,,,,,,0.
850,0.000421,,,,4.315,0.00307,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00023,,
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6,0.000,3.3007,"SAMPLE","0",11.5,848,841,884,75.0,107.42,2.47,986,25.0,0.000000,32.0000
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0000,-
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2.600000,0.0,17.3,17.3157,3.79,11.6,848,841,884,75.0,107.42,2.47,986,25.0,0.000000,32.0
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0000,-
2.6,77.1,79.859921,"1",46.8,0.024691,"3","3",0.089376,0.090806,0.090742,0.089381,14.542
520,98.608756,25.000000,36.700000,37.200000,75.740983,0.608244,0.000000,

"07/21/2017"," 08:16:05.593",11.535,0.0140,n/a,140.000000,-0.3,-
2.5,14.2,,3.94,0.8920,10.2900,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,14.2458,,13.81
8,0.000,3.5145,"SAMPLE","0",11.6,846,842,884,75.0,107.42,2.47,986,25.0,0.000000,32.0000
00,190.0,190.0,6.7,195.6,n/a,76.2,37.706,46.3,0.013940,0.000000,"1","1",,64.9,1378,42.0
17,334.858646,285.790877,,47.163573,13.000000,,106.368067,"0",-
1.000000,,,,0.00,46.556527,"1","12:31:12",42.286232,-
83.703098,0.0,43.2,"10","03","0x40000c0",2.400000,,2.600000,14.473,19.08,1.32,12.103,31
90.526,2.465,0.000,0.000,0.000,0.000,0.000,0.000,0.1388,,0.135,,792.342,,,,,,,,,,,,,0.
850,0.000327,,,,3.350,0.00259,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00015,,
0.00014,0.000000000000,0.83179,11.535,0.0140,140.000000,-0.3,-
2.500000,0.0,14.2,14.2458,3.94,11.6,846,842,884,75.0,107.42,2.47,986,25.0,0.000000,32.0
00000,190.0,190.0,6.7,195.6,60.300000,0.004400,0.004600,0.000911,0.001202,,n/a,n/a,60.0
00000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
2.5,73.9,76.668577,"1",46.3,0.013940,"3","1",0.081922,0.079052,0.082127,0.082202,14.465
258,98.596552,25.000000,36.700000,37.200000,72.568606,0.608876,0.000000,

"07/21/2017"," 08:16:06.593",10.949,0.0140,n/a,140.000000,-0.5,-
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,0.000,3.7532,"SAMPLE","0",11.6,846,842,884,75.4,107.96,2.48,986,25.0,0.000000,32.00000

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0,320.795025,271.035644,,44.633609,7.358342,,104.722311,"0",-
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90.800,2.597,0.000,0.000,0.000,0.000,0.000,0.000,0.1725,,0.167,,887.467,,,,,,,,,,,,,0.
850,0.000286,,,,2.923,0.00238,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00016,,
0.00015,0.000000000000,0.81279,10.949,0.0140,140.000000,-0.5,-
2.500000,0.0,16.9,16.8889,4.19,11.6,846,842,884,75.4,107.96,2.48,986,25.0,0.000000,32.0
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0.000229,0.000071,,n/a,n/a,60.000000,56.000000,1038.000000,1012.905051,100.000000,28.70
0000,-
2.5,67.7,70.082149,"1",46.8,0.017324,"3","1",0.067779,0.056340,0.067440,0.068498,14.627
123,98.590737,25.000000,36.700000,37.200000,66.274430,0.610410,0.000000,

"07/21/2017"," 08:16:07.593",10.526,0.0116,n/a,115.974790,-0.7,-
2.5,22.2,,4.83,0.8991,9.4641,0.0104,0.0000,0.0000,0.0,0.0000,0.0000,0.0,22.2217,,21.555
,0.000,4.3384,"SAMPLE","0",11.6,847,841,884,76.0,108.89,2.50,986,25.0,0.000000,32.00000
0,190.0,190.0,6.6,195.0,n/a,62.4,30.863,47.0,0.004631,0.000000,"1","1",,37.6,1375,41.65
7,306.731404,270.800000,,41.878788,2.373856,,103.285937,"0",-
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91.631,2.238,0.000,0.000,0.000,0.000,0.000,0.000,0.2354,,0.228,,1063.800,,,,,,,,,,,,,0
.850,0.000247,,,,2.522,0.00177,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00019,
,0.00018,0.000000000000,0.84040,10.526,0.0116,115.974790,-0.7,-
2.500000,0.0,22.2,22.2217,4.83,11.6,847,841,884,76.0,108.89,2.50,986,25.0,0.000000,32.0
00000,190.0,190.0,6.6,195.0,60.300000,0.004300,0.004600,0.001152,0.001643,,n/a,n/a,60.0
00000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
2.5,60.6,62.729126,"1",47.0,0.004631,"3","1",0.055397,0.047416,0.054312,0.055764,14.529
898,98.614189,25.000000,36.700000,37.200000,59.081901,0.612690,0.000000,

"07/21/2017"," 08:16:08.593",10.070,0.0116,n/a,116.422559,-0.9,-
2.5,27.0,,5.48,0.9023,9.0861,0.0105,0.0000,0.0000,0.0,0.0000,0.0000,0.0,26.9942,,26.184
,0.000,4.9430,"SAMPLE","0",11.6,845,842,884,76.4,109.42,2.51,986,25.0,0.000000,32.00000
0,190.0,190.0,6.7,195.0,n/a,52.6,26.035,47.2,-
0.006079,0.000000,"1","1",,14.2,1354,41.610,292.667783,269.825680,,39.123967,1.005800,,
102.146911,"0",-1.000000,,,,0.00,63.991498,"1","12:31:14",42.285730,-
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91.805,2.349,0.000,0.000,0.000,0.000,0.000,0.000,0.2979,,0.289,,1262.538,,,,,,,,,,,,,0
.850,0.000200,,,,2.043,0.00150,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00019,
,0.00019,0.000000000000,0.80775,10.070,0.0116,116.422559,-0.9,-
2.500000,0.0,27.0,26.9942,5.48,11.6,845,842,884,76.4,109.42,2.51,986,25.0,0.000000,32.0
00000,190.0,190.0,6.7,195.0,60.300000,0.004200,0.004500,0.000517,0.000910,,n/a,n/a,60.0
00000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
2.5,51.1,52.954860,"1",47.2,-
0.006079,"3","1",0.046527,0.019443,0.043870,0.047524,14.431293,98.601109,25.000000,36.7
00000,37.200000,49.602016,0.616493,0.000000,

"07/21/2017"," 08:16:09.593",9.193,0.0111,n/a,110.665584,-1.0,-
2.5,30.2,,6.08,0.9087,8.3532,0.0101,0.0000,0.0000,0.0,0.0000,0.0000,0.0,30.2364,,29.329
,0.000,5.5256,"SAMPLE","0",11.6,846,841,884,77.0,110.35,2.53,986,25.0,0.000000,32.00000
0,190.0,190.0,6.7,195.0,n/a,64.1,31.726,47.2,0.011959,0.000000,"1","1",,24.0,1348,41.26
2,278.668426,273.068513,,36.369146,1.000000,,101.335175,"0",-
1.000000,,,,0.00,60.463997,"1","12:31:16",42.285580,-
83.702677,0.0,45.5,"10","03","0x40000c0",2.400000,,2.600000,14.473,23.70,1.64,10.053,31
92.648,2.446,0.000,0.000,0.000,0.000,0.000,0.000,0.3630,,0.352,,1535.601,,,,,,,,,,,,,0
.850,0.000224,,,,2.288,0.00175,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00026,
,0.00025,0.000000000000,1.10034,9.193,0.0111,110.665584,-1.0,-
2.500000,0.0,30.2,30.2364,6.08,11.6,846,841,884,77.0,110.35,2.53,986,25.0,0.000000,32.0
00000,190.0,190.0,6.7,195.0,60.300000,0.004200,0.004500,-0.001012,-
0.000516,,n/a,n/a,60.000000,56.000000,1038.000000,1012.040084,100.000000,28.700000,-
2.5,62.3,64.499213,"1",47.2,0.011959,"3","1",0.067831,0.057007,0.067515,0.068399,14.453
025,98.622313,25.000000,36.700000,37.200000,60.803219,0.612257,0.000000,

"07/21/2017"," 08:16:10.593",7.523,0.0094,n/a,94.330579,-1.3,-
2.7,36.2,,6.78,0.9213,6.9314,0.0087,0.0000,0.0000,0.0,0.0000,0.0000,0.0,36.1894,,35.104
,0.000,6.2446,"SAMPLE","0",11.7,845,838,884,77.0,110.35,2.53,986,25.0,0.000000,32.00000
0,190.0,190.0,6.6,195.0,n/a,65.9,32.572,47.2,0.012313,0.000000,"1","1",,33.1,1344,40.99
0,264.741830,268.271133,,34.724595,1.621807,,102.170196,"0",-

1.000000,,,,0.00,56.936498,"1","12:31:16",42.285404,-
83.702559,0.0,44.8,"10","03","0x40000c0",2.400000,,2.600000,14.473,28.74,1.99,8.541,319
5.045,2.550,0.000,0.000,0.000,0.000,0.000,0.000,0.5240,,0.508,,2092.961,,,,,,,,,,,,,0.
850,0.000191,,,,1.949,0.00156,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00032,,
0.00031,0.000000000000,1.27666,7.523,0.0094,94.330579,-1.3,-
2.695885,0.0,36.2,36.1894,6.78,11.7,845,838,884,77.0,110.35,2.53,986,25.0,0.000000,32.0
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2.7,64.0,66.165695,"1",47.2,0.012313,"3","1",0.060925,0.056730,0.060043,0.061282,14.463
866,98.616249,25.000000,36.700000,37.200000,62.503943,0.611542,0.000000,

"07/21/2017"," 08:16:11.593",5.467,0.0080,n/a,80.000000,-1.6,-
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,0.000,7.5514,"SAMPLE","0",11.6,846,839,884,77.0,110.35,2.53,986,25.0,0.000000,32.00000
0,190.0,190.0,6.6,195.0,n/a,57.3,28.315,46.7,-
0.007959,0.000000,"1","1",,20.9,1327,40.418,250.815234,268.000000,,33.251841,1.195026,,
102.237188,"0",-1.000000,,,,0.00,52.874120,"1","12:31:18",42.285257,-
83.702460,0.0,44.3,"10","03","0x40000c0",2.400000,,2.600000,14.473,39.18,2.71,6.679,319
9.949,2.980,0.000,0.000,0.000,0.000,0.000,0.000,0.7744,,0.751,,3428.540,,,,,,,,,,,,,0.
850,0.000123,,,,1.253,0.00117,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00030,,
0.00030,0.000000000000,1.34205,5.467,0.0080,80.000000,-1.6,-
2.892276,0.0,39.5,39.4779,8.06,11.6,846,839,884,77.0,110.35,2.53,986,25.0,0.000000,32.0
00000,190.0,190.0,6.6,195.0,60.300000,0.004100,0.004600,-
0.000008,0.000584,,n/a,n/a,60.000000,56.000000,1038.000000,1012.922764,100.000000,28.70
0000,-2.9,55.6,57.608696,"1",46.7,-
0.007959,"3","1",0.047300,0.032369,0.047430,0.047862,14.592321,98.616249,25.000000,36.7
00000,37.200000,54.108325,0.614506,0.000000,

"07/21/2017"," 08:16:12.593",4.100,0.0080,n/a,80.000000,-2.1,-
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2,0.000,9.6084,"SAMPLE","0",11.6,846,839,884,77.0,110.35,2.53,986,25.0,0.000000,32.0000
00,190.0,190.0,6.7,195.0,n/a,49.8,24.590,47.2,-
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83.702347,0.0,43.0,"10","03","0x40000c0",2.400000,,2.600000,14.473,51.89,3.59,5.443,320
5.631,3.981,0.000,0.000,0.000,0.000,0.000,0.000,0.9457,,0.917,,5759.274,,,,,,,,,,,,,0.
850,0.000081,,,,0.826,0.00103,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00024,,
0.00024,0.000000000000,1.48300,4.100,0.0080,80.000000,-2.1,-
3.374656,0.0,36.5,36.5180,10.13,11.6,846,839,884,77.0,110.35,2.53,986,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.004008,0.004608,-0.001197,-
0.000597,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,93.826392,28.700000,-
3.4,48.3,50.045309,"1",47.2,-
0.009216,"3","1",0.033699,0.016531,0.033376,0.034534,14.623690,98.618285,25.000000,36.7
00000,37.200000,46.746967,0.617997,0.000000,

"07/21/2017"," 08:16:13.593",3.609,0.0152,n/a,151.970199,-2.3,-
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1,0.000,11.9533,"SAMPLE","0",11.6,847,840,884,76.6,109.82,2.52,986,25.0,0.000000,32.000
000,190.0,190.0,6.6,195.0,n/a,46.9,23.162,47.2,-
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2.999,8.585,0.000,0.000,0.000,0.000,0.000,0.000,0.8185,,0.794,,8099.466,,,,,,,,,,,,,0.
850,0.000068,,,,0.687,0.00184,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00018,,
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000000,190.0,190.0,6.6,195.0,60.300000,0.004000,0.004600,-
0.000560,0.000053,,n/a,n/a,60.000000,56.000000,1038.000000,1012.066532,70.790542,28.700
000,-3.7,45.5,47.110184,"1",47.2,-
0.007626,"3","1",0.029372,0.010777,0.029560,0.030171,14.506496,98.630960,25.000000,36.7
00000,37.200000,43.903088,0.619572,0.000000,

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0,0.000,13.5963,"SAMPLE","0",11.6,846,841,884,76.0,108.89,2.50,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,46.0,22.707,47.1,0.004280,0.000000,"1","1",,0.0,1249,38.3
40,231.448526,266.700000,,32.135294,1.000000,,100.343191,"0",-
1.000000,,,,0.00,24.658293,"1","12:31:20",42.284955,-

83.702252,0.0,41.4,"10","03","0x40000c0",2.400000,,2.600000,14.473,59.30,4.10,4.936,320
2.123,9.704,0.000,0.000,0.000,0.000,0.000,0.000,0.6568,,0.637,,9303.884,,,,,,,,,,,,0.
850,0.000066,,,,0.667,0.00202,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00014,,
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3.800000,0.0,22.2,22.2164,14.27,11.6,846,841,884,76.0,108.89,2.50,986,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.003900,0.004600,0.000211,0.000911,,n/a,n/a,60.
000000,56.000000,1038.000000,1012.000000,91.728225,28.700000,-
3.8,44.6,46.190533,"1",47.1,0.004280,"3","1",0.030063,0.024387,0.030414,0.030321,14.514
744,98.622006,25.000000,36.700000,37.200000,42.997541,0.620263,0.000000,

"07/21/2017"," 08:16:15.593",3.257,0.0132,n/a,132.491582,-2.6,-
3.8,21.0,,14.94,0.9557,3.1126,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,21.0000,,20.37
0,0.000,14.2775,"SAMPLE","0",11.6,846,842,884,75.6,108.36,2.49,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,68.6,33.870,46.7,0.015336,0.000000,"1","1",,42.4,1258,37.
428,232.554177,266.224763,,34.831373,8.001192,,100.775018,"0",-
1.000000,,,,0.00,15.253017,"1","12:31:20",42.284794,-
83.702138,0.0,41.0,"10","03","0x40000c0",2.400000,,2.600000,14.473,64.96,4.49,4.637,320
7.743,8.305,0.000,0.000,0.000,0.000,0.000,0.000,0.6799,,0.659,,10698.731,,,,,,,,,,,,0
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,0.00019,0.000000000000,3.03523,3.257,0.0132,132.491582,-2.6,-
3.800000,0.0,21.0,21.0000,14.94,11.6,846,842,884,75.6,108.36,2.49,986,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.003900,0.004500,-0.000763,-
0.000163,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
3.8,66.5,68.912626,"1",46.7,0.015336,"3","1",0.069435,0.065448,0.069689,0.069623,14.496
023,98.622516,25.000000,36.607239,37.200000,65.121826,0.610791,0.000000,

"07/21/2017"," 08:16:16.593",2.133,0.0102,n/a,102.108285,-2.8,-
3.8,19.5,,15.19,0.9653,2.0587,0.0099,0.0000,0.0000,0.0,0.0000,0.0000,0.0,19.5291,,18.94
3,0.000,14.6635,"SAMPLE","0",11.6,845,841,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,75.9,37.475,47.2,0.017800,0.000000,"1","1",,68.5,1238,37.
880,233.659828,265.137516,,37.527451,17.000000,,103.254628,"0",-
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83.701930,0.0,39.5,"10","03","0x40000c0",2.400000,,2.600000,14.473,98.62,6.81,3.595,322
5.392,9.829,0.000,0.000,0.000,0.000,0.000,0.000,0.9612,,0.932,,16704.149,,,,,,,,,,,,0
.850,0.000066,,,,0.666,0.00203,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00020,
,0.00019,0.000000000000,3.44913,2.133,0.0102,102.108285,-2.8,-
3.800000,0.0,19.5,19.5291,15.19,11.6,845,841,884,75.0,107.42,2.47,986,25.0,0.000000,32.
000000,190.0,190.0,6.7,195.0,60.300000,0.003900,0.004600,-
0.000249,0.000266,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.70
0000,-
3.8,73.6,76.309396,"1",47.2,0.017800,"3","1",0.082615,0.079361,0.083677,0.082685,14.548
025,98.621339,25.000000,36.700000,37.200000,72.342390,0.608948,0.000000,

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7,0.000,15.3442,"SAMPLE","0",11.6,845,841,884,75.0,107.42,2.47,986,25.0,0.000000,32.000
000,190.0,190.0,6.7,195.0,n/a,74.3,36.669,47.0,0.016996,0.000000,"1","1",,68.0,1246,37.
880,237.843882,255.884780,,40.223529,16.060000,,105.007333,"0",-
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3.667,11.725,0.000,0.000,0.000,0.000,0.000,0.000,0.5318,,0.516,,14589.693,,,,,,,,,,,,
0.850,0.000077,,,,0.778,0.00284,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00013
,,0.00013,0.000000000000,3.53160,2.555,0.0146,146.483516,-2.8,-
3.800000,0.0,12.9,12.9449,15.96,11.6,845,841,884,75.0,107.42,2.47,986,25.0,0.000000,32.
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000000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
3.8,72.0,74.595000,"1",47.0,0.016996,"3","1",0.077036,0.063012,0.077468,0.077991,14.712
737,98.643280,25.000000,36.631800,37.200000,70.652315,0.609309,0.000000,

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.000,15.9969,"SAMPLE","0",11.5,845,843,884,74.6,106.89,2.46,986,25.0,0.000000,32.000000
,190.0,190.0,6.7,195.0,n/a,68.2,33.662,46.5,0.013990,0.000000,"1","1",,59.2,1255,38.267
,246.261652,265.595349,,41.000000,11.311530,,104.841598,"0",-
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2.414,10.582,0.000,0.000,0.000,0.000,0.000,0.000,0.1765,,0.171,,8004.702,,,,,,,,,,,,0
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,0.00007,0.000000000000,3.37993,4.923,0.0256,256.373626,-2.9,-
3.900000,0.0,8.2,8.1660,16.98,11.5,845,843,884,74.6,106.89,2.46,986,25.0,0.000000,32.00
0000,190.0,190.0,6.7,195.0,60.300000,0.003800,0.004500,-
0.000385,0.000122,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.70
0000,-
3.9,66.1,68.450413,"1",46.5,0.013990,"3","1",0.064711,0.056340,0.063835,0.065318,14.542
301,98.632755,25.000000,36.700000,37.200000,64.639426,0.610901,0.000000,

"07/21/2017"," 08:16:19.593",7.459,0.0244,n/a,244.250814,-3.0,-
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.000,15.1182,"SAMPLE","0",11.6,844,842,884,74.0,105.95,2.43,986,25.0,0.000000,32.000000
,190.0,190.0,6.7,195.0,n/a,63.2,31.215,47.2,0.009524,0.000000,"1","1",,59.6,1257,38.500
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0.032,6.648,0.000,0.000,0.000,0.000,0.000,0.000,0.1127,,0.109,,5095.582,,,,,,,,,,,,,0.
850,0.000182,,,,1.855,0.00387,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00007,,
0.00006,0.000000000000,2.96205,7.459,0.0244,244.250814,-3.0,-
3.806036,0.0,7.7,7.7428,16.39,11.6,844,842,884,74.0,105.95,2.43,986,25.0,0.000000,32.00
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0.000203,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
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661,98.649085,25.000000,36.700000,37.200000,59.852886,0.612428,0.000000,

"07/21/2017"," 08:16:20.593",9.117,0.0196,n/a,196.492851,-3.0,-
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.000,12.5554,"SAMPLE","0",11.5,847,842,884,74.0,105.95,2.43,986,25.0,0.000000,32.000000
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,263.097194,266.064175,,41.000000,6.133615,,102.751751,"0",-
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850,0.000209,,,,2.131,0.00292,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00008,,
0.00007,0.000000000000,2.34410,9.117,0.0196,196.492851,-3.0,-
3.615717,0.0,9.5,9.5170,13.80,11.5,847,842,884,74.0,105.95,2.43,986,25.0,0.000000,32.00
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0000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
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896,98.635132,25.000000,36.700000,37.200000,56.871180,0.613379,0.000000,

"07/21/2017"," 08:16:21.593",9.607,0.0151,n/a,151.292517,-2.9,-
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5,0.000,9.9042,"SAMPLE","0",11.6,847,841,884,74.0,105.95,2.43,986,25.0,0.000000,32.0000
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80,272.547173,265.772911,,41.000000,8.000000,,102.433299,"0",-
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91.395,3.199,0.000,0.000,0.000,0.000,0.000,0.000,0.1967,,0.191,,2639.251,,,,,,,,,,,,,0
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,0.00014,0.000000000000,1.90846,9.607,0.0151,151.292517,-2.9,-
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0000,-
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896,98.651931,25.000000,36.700000,37.200000,58.813250,0.612728,0.000000,

"07/21/2017"," 08:16:22.593",9.261,0.0133,n/a,133.050571,-2.9,-
3.4,31.1,,8.85,0.9090,8.4185,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,31.1290,,30.195
,0.000,8.0433,"SAMPLE","0",11.6,848,841,884,74.0,105.95,2.43,986,25.0,0.000000,32.00000
0,190.0,190.0,6.7,195.0,n/a,71.3,35.227,47.2,0.018814,0.000000,"1","1",,74.0,1264,37.88
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91.776,2.918,0.000,0.000,0.000,0.000,0.000,0.000,0.3708,,0.360,,2217.333,,,,,,,,,,,,,0
.850,0.000251,,,,2.561,0.00234,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00030,
,0.00029,0.000000000000,1.77844,9.261,0.0133,133.050571,-2.9,-
3.400000,0.0,31.1,31.1290,8.85,11.6,848,841,884,74.0,105.95,2.43,986,25.0,0.000000,32.0

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0.000098,,n/a,n/a,60.000000,56.000000,1038.000000,1012.067901,100.000000,28.700000,-
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878,98.661444,25.000000,36.700000,37.200000,67.747726,0.610125,0.000000,

"07/21/2017"," 08:16:23.593",8.842,0.0144,n/a,143.753170,-2.9,-
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,0.000,7.5359,"SAMPLE","0",11.6,847,842,884,74.0,105.95,2.43,986,25.0,0.000000,32.00000
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83.701240,0.0,39.2,"10","03","0x40000c0",2.400000,,2.600000,14.473,24.59,1.70,9.635,319
1.283,3.302,0.000,0.000,0.000,0.000,0.000,0.000,0.5392,,0.523,,2168.247,,,,,,,,,,,,,0.
850,0.000296,,,,3.027,0.00313,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00051,,
0.00050,0.000000000000,2.05580,8.842,0.0144,143.753170,-2.9,-
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00000,56.000000,1038.000000,1012.000000,100.000000,28.700000,-
3.4,85.4,88.406566,"1",47.5,0.027240,"3","1",0.112862,0.112199,0.114234,0.113140,14.457
628,98.648840,25.000000,36.600000,37.200000,84.166034,0.606669,0.000000,

"07/21/2017"," 08:16:24.593",9.378,0.0169,n/a,169.112426,-2.9,-
3.4,47.5,,8.20,0.9080,8.5152,0.0154,0.0000,0.0000,0.0,0.0000,0.0000,0.0,47.4879,,46.063
,0.000,7.4454,"SAMPLE","0",11.6,847,841,884,74.4,106.48,2.45,986,25.0,0.000000,32.00000
0,190.0,190.0,6.7,195.0,n/a,100.1,49.487,47.2,0.040893,0.000000,"1","1",,88.3,1286,39.2
30,303.214161,267.994175,,47.084597,28.076087,,109.801729,"0",-
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89.831,3.661,0.000,0.000,0.000,0.000,0.000,0.000,0.5588,,0.542,,2027.958,,,,,,,,,,,,,0
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,0.00062,0.000000000000,2.31264,9.378,0.0169,169.112426,-2.9,-
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00000,56.000000,1038.000000,1012.928131,100.000000,28.670098,-
3.4,97.2,100.664132,"1",47.2,0.040893,"3","1",0.146545,0.148533,0.148722,0.146926,14.36
7824,98.616249,25.000000,36.600000,37.200000,96.037241,0.604872,0.000000,

"07/21/2017"," 08:16:25.593",10.727,0.0194,n/a,193.807566,-2.9,-
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,0.000,7.5417,"SAMPLE","0",11.6,848,840,884,75.0,107.42,2.47,986,25.0,0.000000,32.00000
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73,316.542537,280.847856,,49.217299,29.000000,,114.581736,"0",-
1.000000,,,,0.00,9.600775,"1","12:31:30",42.283409,-
83.701122,0.0,40.2,"10","03","0x40000c0",2.400000,,2.600000,14.473,20.43,1.41,11.380,31
88.494,3.667,0.000,0.000,0.000,0.000,0.000,0.000,0.4415,,0.428,,1815.451,,,,,,,,,,,,,0
.850,0.000426,,,,4.350,0.00500,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00060,
,0.00059,0.000000000000,2.47576,10.727,0.0194,193.807566,-2.9,-
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00000,190.0,190.0,6.8,195.0,60.300000,0.003807,0.004400,-
0.000214,0.000186,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.60
0000,-
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0,0.000,7.0441,"SAMPLE","0",11.6,847,841,884,74.6,106.89,2.45,986,25.0,0.000000,32.0000
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681,333.921654,266.700000,,54.580532,28.585366,,116.464152,"0",-
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88.474,3.121,0.000,0.000,0.000,0.000,0.000,0.000,0.2744,,0.266,,1510.531,,,,,,,,,,,,,0
.850,0.000484,,,,4.955,0.00485,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00043,
,0.00042,0.000000000000,2.34660,12.182,0.0187,187.326565,-2.7,-
3.400000,0.0,29.6,29.6182,7.94,11.6,847,841,884,74.6,106.89,2.45,986,25.0,0.000000,32.0
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0.000030,0.000184,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.60
0000,-

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67824,98.616249,25.000000,36.600000,37.200000,103.055379,0.604053,0.000000,

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8,0.000,5.5433,"SAMPLE","0",11.6,844,841,884,74.0,105.95,2.43,986,25.0,0.000000,32.0000
00,190.0,190.0,6.8,195.0,n/a,107.6,53.300,47.7,0.044003,0.000000,"1","1",,90.8,1352,40.
990,351.300771,266.700000,,61.816760,29.127838,,117.456029,"0",-
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83.700922,0.0,41.1,"10","03","0x40000c0",2.400000,,2.600000,14.473,17.08,1.18,13.361,31
88.875,2.528,0.000,0.000,0.000,0.000,0.000,0.000,0.2453,,0.238,,1124.165,,,,,,,,,,,,,0
.850,0.000513,,,,5.262,0.00417,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00041,
,0.00039,0.000000000000,1.85451,12.961,0.0161,161.409836,-2.3,-
2.921907,0.0,28.0,27.9980,6.28,11.6,844,841,884,74.0,105.95,2.43,986,25.0,0.000000,32.0
00000,190.0,190.0,6.8,195.0,60.300000,0.004293,0.004500,0.001112,0.001227,,n/a,n/a,60.0
00000,56.000000,1038.000000,1012.000000,100.000000,28.600000,-
2.9,104.6,108.288340,"1",47.7,0.044003,"3","1",0.168767,0.169616,0.170789,0.167438,14.5
18586,98.616249,25.000000,36.600000,37.200000,103.556434,0.604055,0.000000,

"07/21/2017"," 08:16:28.593",13.280,0.0137,n/a,137.081581,-1.5,-
2.2,22.5,,4.45,0.8799,11.6852,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,22.4798,,21.80
5,0.000,3.9162,"SAMPLE","0",11.6,844,841,884,74.0,105.95,2.43,986,25.0,0.000000,32.0000
00,190.0,190.0,6.8,195.0,n/a,118.7,58.800,47.7,0.054944,0.000000,"1","1",,92.2,1363,41.
506,368.679888,267.168925,,69.052988,33.657834,,121.773272,"0",-
1.000000,,,,0.00,7.595379,"1","12:31:34",42.282832,-
83.700725,0.0,42.1,"10","03","0x40000c0",2.400000,,2.600000,14.473,16.70,1.15,13.646,31
89.489,2.095,0.000,0.000,0.000,0.000,0.000,0.000,0.1928,,0.187,,777.235,,,,,,,,,,,,,0.
850,0.000579,,,,5.933,0.00390,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00036,,
0.00035,0.000000000000,1.44536,13.280,0.0137,137.081581,-1.5,-
2.218600,0.0,22.5,22.4798,4.45,11.6,844,841,884,74.0,105.95,2.43,986,25.0,0.000000,32.0
00000,190.0,190.0,6.8,195.0,60.300000,0.004494,0.004600,0.000194,0.000294,,n/a,n/a,60.0
00000,56.000000,1037.000000,1012.000000,100.000000,28.600000,-
2.2,115.4,119.452174,"1",47.7,0.054944,"3","1",0.212261,0.212902,0.214973,0.177845,14.3
80247,98.626023,25.000000,36.600000,37.200000,114.453753,0.602996,0.000000,

"07/21/2017"," 08:16:29.593",14.064,0.0139,n/a,139.232053,-1.1,-
1.4,19.1,,3.38,0.8745,12.2986,0.0122,0.0000,0.0000,0.0,0.0000,0.0000,0.0,19.0729,,18.50
1,0.000,2.9578,"SAMPLE","0",11.5,845,841,884,74.0,105.95,2.43,986,25.0,0.000000,32.0000
00,190.4,190.0,6.8,195.0,n/a,146.3,72.527,48.3,0.092783,0.000000,"1","1",,94.4,1375,41.
647,385.779676,324.431555,,76.289216,43.715909,,128.713426,"0",-
1.000000,,,,0.00,6.846691,"1","12:31:36",42.282700,-
83.700633,0.0,43.0,"10","03","0x40000c0",2.400000,,2.600000,14.473,15.82,1.09,14.355,31
89.211,2.010,0.000,0.000,0.000,0.000,0.000,0.000,0.1554,,0.151,,557.690,,,,,,,,,,,,,0.
850,0.000750,,,,7.702,0.00485,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00038,,
0.00037,0.000000000000,1.34646,14.064,0.0139,139.232053,-1.1,-
1.432323,0.0,19.1,19.0729,3.38,11.5,845,841,884,74.0,105.95,2.43,986,25.0,0.000000,32.0
00000,190.4,190.0,6.8,195.0,60.300000,0.004600,0.004608,0.000289,0.000197,,n/a,n/a,60.0
00000,56.000000,1038.000000,1012.000000,100.000000,28.600000,-
1.4,142.4,147.408763,"1",48.3,0.092783,"3","1",0.354957,0.358374,0.359257,0.181044,14.3
76851,98.613533,25.000000,36.500000,37.200000,141.748639,0.600998,0.000000,

"07/21/2017"," 08:16:30.593",14.624,0.0198,n/a,197.662771,-0.1,-
0.9,34.2,,2.73,0.8705,12.7296,0.0172,0.0000,0.0000,0.0,0.0000,0.0000,0.0,34.2424,,33.21
5,0.000,2.3772,"SAMPLE","0",11.6,844,840,884,74.4,106.47,2.45,986,25.0,0.000000,32.0000
00,191.0,190.0,6.9,195.0,n/a,173.5,86.014,49.3,0.116879,0.000000,"1","1",,94.0,1393,42.
351,401.333111,268.904519,,86.592681,49.317647,,147.683340,"0",-
1.000000,,,,0.00,6.098002,"1","12:31:36",42.282533,-
83.700522,0.0,43.6,"11","03","0x40000c0",2.400000,,2.600000,14.473,15.24,1.05,14.882,31
87.347,2.742,0.000,0.000,0.000,0.000,0.000,0.000,0.2693,,0.261,,432.785,,,,,,,,,,,,,0.
850,0.000921,,,,9.455,0.00813,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00080,,
0.00078,0.000000000000,1.28338,14.624,0.0198,197.662771,-0.1,-
0.930709,0.0,34.2,34.2424,2.73,11.6,844,840,884,74.4,106.47,2.45,986,25.0,0.000000,32.0
00000,191.0,190.0,6.9,195.0,60.300000,0.004977,0.004700,0.001316,0.001316,,n/a,n/a,60.0
00000,56.000000,1038.000000,1012.000000,100.000000,28.600000,-
0.9,169.1,174.697355,"1",49.3,0.116879,"3","1",0.447018,0.452081,0.452519,0.181044,14.4
10648,98.615936,25.000000,36.600000,37.104628,168.642043,0.599619,0.000000,

"07/21/2017","

08:16:31.593",14.655,0.0192,n/a,192.072667,4.4,0.2,35.1,,2.09,0.8701,12.7510,0.0167,3.8
564,0.2131,4.1,4.1555,0.2296,4.4,35.1357,,34.082,0.000,1.8157,"SAMPLE","0",11.5,844,839
,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0,n/a,162.3,80.46
8,49.7,0.109699,0.000000,"1","1",,87.5,1415,43.013,416.886546,269.620721,,102.617556,43
.709531,,153.718346,"0",-1.000000,,,,0.00,5.349313,"1","12:31:38",42.282395,-
83.700430,0.0,44.1,"11","03","0x40000c0",2.400000,,2.600000,14.473,15.21,1.05,14.933,31
87.439,2.659,0.101,0.006,0.107,0.109,0.006,0.115,0.2759,,0.268,,330.022,,,,,,,,,,,,,0.
850,0.000863,,,,8.860,0.00739,0.00028,0.00002,0.00030,0.00030,0.00002,0.00032,0.00077,,
0.00075,0.000000000000,0.91707,14.655,0.0192,192.072667,4.4,0.244882,4.7,35.1,35.1357,2
.09,11.5,844,839,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0
,60.300000,0.006229,0.004892,0.000866,0.000474,,n/a,n/a,60.000000,56.000000,1038.000000
,1012.000000,100.000000,28.600000,0.2,158.3,163.425214,"1",49.7,0.109699,"3","1",0.3908
54,0.398305,0.395039,0.181044,14.335244,98.604591,25.000000,36.600000,37.200000,157.729
554,0.600145,0.000000,

"07/21/2017","
08:16:32.593",14.215,0.0178,n/a,177.506255,10.8,2.4,19.0,,1.42,0.8731,12.4111,0.0155,9.
4504,2.1242,11.6,10.1833,2.2889,12.5,19.0430,,18.472,0.000,1.2367,"SAMPLE","0",11.6,842
,838,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.9,195.0,n/a,158.0,7
8.319,50.3,0.095507,0.000000,"1","1",,86.0,1433,43.470,432.439981,270.867213,,118.64243
0,40.987194,,148.790500,"0",-1.000000,,,,0.00,15.768332,"1","12:31:38",42.282395,-
83.700430,0.0,45.4,"11","03","0x40000c0",2.400000,,2.600000,14.473,15.66,1.08,14.531,31
88.294,2.534,0.254,0.057,0.311,0.274,0.062,0.336,0.1537,,0.149,,231.000,,,,,,,,,,,,,0.
850,0.000818,,,,8.393,0.00667,0.00067,0.00015,0.00082,0.00072,0.00016,0.00088,0.00041,,
0.00039,0.000000000000,0.60794,14.215,0.0178,177.506255,10.8,2.432812,13.3,19.0,19.0430
,1.42,11.6,842,838,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.9,195
.0,60.300000,0.007666,0.005092,-0.000007,-
0.000607,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.600000,2.4,
154.3,159.090643,"1",50.3,0.095507,"3","1",0.368214,0.373494,0.372420,0.181044,14.36782
4,98.605068,25.000000,36.600000,37.165497,153.659175,0.600331,0.000000,

"07/21/2017","
08:16:33.593",13.602,0.0151,n/a,151.450253,12.1,3.0,6.5,,1.30,0.8774,11.9346,0.0133,10.
6110,2.6267,13.2,11.4339,2.8304,14.3,6.4547,,6.261,0.000,1.1406,"SAMPLE","0",11.6,843,8
39,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0,n/a,142.8,70.
787,51.3,0.063794,0.000000,"1","1",,63.3,1445,43.982,447.993416,340.322405,,134.667304,
31.250633,,145.249582,"0",-1.000000,,,,0.00,31.762832,"1","12:31:38",42.282216,-
83.700321,0.0,46.5,"11","03","0x40000c0",2.400000,,2.600000,14.473,16.33,1.13,13.973,31
89.445,2.260,0.297,0.074,0.370,0.320,0.079,0.399,0.0542,,0.053,,221.640,,,,,,,,,,,,,0.
850,0.000711,,,,7.295,0.00517,0.00068,0.00017,0.00085,0.00073,0.00018,0.00091,0.00012,,
0.00012,0.000000000000,0.50679,13.602,0.0151,151.450253,12.1,2.993712,15.1,6.5,6.4547,1
.30,11.6,843,839,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0
,60.300000,0.007613,0.005106,0.002056,0.001543,,n/a,n/a,60.000000,56.000000,1038.000000
,1012.000000,100.000000,28.600000,3.0,139.7,143.789130,"1",51.3,0.063794,"3","1",0.2997
16,0.281191,0.302348,0.176698,14.621251,98.600558,25.000000,36.644071,37.200000,138.913
870,0.601217,0.000000,

"07/21/2017","
08:16:34.593",13.076,0.0136,n/a,136.061615,10.9,3.1,2.6,,1.58,0.8811,11.5214,0.0120,9.5
780,2.7314,12.3,10.3208,2.9432,13.3,2.6207,,2.542,0.000,1.3959,"SAMPLE","0",11.6,844,84
0,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0,n/a,84.3,41.75
6,52.2,0.014645,0.000000,"1","1",,32.3,1446,44.077,417.595701,275.864988,,143.651491,4.
882353,,120.715882,"0",-1.000000,,,,0.00,47.757333,"1","12:31:40",42.281877,-
83.700130,0.0,46.0,"11","03","0x40000c0",2.400000,,2.600000,14.473,16.95,1.17,13.495,31
90.153,2.113,0.278,0.079,0.357,0.299,0.085,0.385,0.0228,,0.022,,281.037,,,,,,,,,,,,,0.
850,0.000405,,,,4.154,0.00275,0.00036,0.00010,0.00046,0.00039,0.00011,0.00050,0.00003,,
0.00003,0.000000000000,0.36586,13.076,0.0136,136.061615,10.9,3.100000,14.0,2.6,2.6207,1
.58,11.6,844,840,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0
,60.300000,0.006832,0.004913,0.001010,0.000697,,n/a,n/a,60.000000,56.000000,1038.000000
,1012.000000,100.000000,28.600000,3.1,82.5,84.827934,"1",52.2,0.014645,"3","1",0.121918
,0.051074,0.118826,0.099678,14.717892,98.623005,25.000000,36.700000,37.200000,81.259126
,0.607386,0.000000,

"07/21/2017","
08:16:35.593",12.221,0.0140,n/a,140.483736,8.0,2.8,0.5,,1.98,0.8871,10.8419,0.0125,7.07
69,2.4954,9.6,7.6257,2.6889,10.3,0.5000,,0.485,0.000,1.7566,"SAMPLE","0",11.5,844,841,8
84,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0,n/a,58.1,28.775,5
1.4,0.003772,0.000000,"1","1",,1.8,1421,43.468,385.333164,272.800000,,117.767506,1.1501

98,,105.778856,"0",-1.000000,,,,0.00,63.751833,"1","12:31:42",42.281718,-
83.700047,0.0,45.6,"11","03","0x40000c0",2.400000,,2.600000,14.473,18.07,1.25,12.722,31
90.542,2.334,0.218,0.077,0.295,0.235,0.083,0.318,0.0046,,0.004,,375.868,,,,,,,,,,,,,0.
850,0.000263,,,,2.694,0.00197,0.00018,0.00006,0.00025,0.00020,0.00007,0.00027,0.00000,,
0.00000,0.000000000000,0.31727,12.221,0.0140,140.483736,8.0,2.812863,10.8,0.5,0.5000,1.
98,11.5,844,841,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0,
60.300000,0.006119,0.004806,0.000684,0.000471,,n/a,n/a,60.000000,56.000000,1038.000000,
1012.000000,100.000000,28.600000,2.8,56.8,58.434876,"1",51.4,0.003772,"3","1",0.066364,
0.030991,0.064173,0.061624,14.643679,98.623005,25.000000,36.700000,37.200000,55.295541,
0.614551,0.000000,

"07/21/2017","
08:16:36.593",9.258,0.0082,n/a,82.101751,5.3,2.0,0.7,,2.57,0.9089,8.4146,0.0075,4.8295,
1.7746,6.6,5.1982,1.9100,7.1,0.7453,,0.723,0.000,2.3383,"SAMPLE","0",11.6,843,840,884,7
4.6,106.89,2.46,986,25.0,0.000000,32.000000,191.0,190.0,6.7,195.0,n/a,111.8,55.283,51.7
,0.057127,0.000000,"1","1",,0.3,1411,42.850,353.070626,272.800000,,91.883522,1.000000,,
101.118421,"0",-1.000000,,,,0.00,69.269958,"1","12:31:42",42.281718,-
83.700047,0.0,45.8,"11","03","0x40000c0",2.400000,,2.600000,14.473,23.55,1.63,10.024,31
94.698,1.803,0.192,0.071,0.263,0.207,0.076,0.283,0.0089,,0.009,,645.491,,,,,,,,,,,,,0.
850,0.000393,,,,4.017,0.00227,0.00024,0.00009,0.00033,0.00026,0.00010,0.00035,0.00001,,
0.00001,0.000000000000,0.81137,9.258,0.0082,82.101751,5.3,1.952427,7.3,0.7,0.7453,2.57,
11.6,843,840,884,74.6,106.89,2.46,986,25.0,0.000000,32.000000,191.0,190.0,6.7,195.0,60.
300000,0.005526,0.004709,0.001321,0.001313,,n/a,n/a,60.000000,56.000000,1038.000000,101
2.000000,100.000000,28.600000,2.0,109.3,112.375042,"1",51.7,0.057127,"3","1",0.213123,0
.198141,0.215322,0.152080,14.430548,98.625688,25.000000,36.600000,37.200000,108.209807,
0.605260,0.000000,

"07/21/2017","
08:16:37.593",5.163,0.0001,n/a,0.983607,2.3,0.1,4.4,,3.90,0.9408,4.8576,0.0001,2.1210,0
.0761,2.2,2.2784,0.0818,2.4,4.4295,,4.297,0.000,3.6685,"SAMPLE","0",11.6,843,839,884,74
.0,105.95,2.43,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0,n/a,147.2,72.662,51.9,
0.087930,0.000000,"1","1",,0.0,1402,42.850,320.808089,279.841286,,65.999538,1.000000,,1
07.908290,"0",-1.000000,,,,0.00,50.688961,"1","12:31:42",42.281531,-
83.699954,0.0,46.0,"11","03","0x40000c0",2.400000,,2.600000,14.473,41.52,2.87,6.291,320
8.173,0.039,0.147,0.005,0.152,0.158,0.006,0.163,0.0919,,0.089,,1761.639,,,,,,,,,,,,,0.
850,0.000299,,,,3.048,0.00004,0.00014,0.00000,0.00014,0.00015,0.00001,0.00015,0.00009,,
0.00008,0.000000000000,1.67309,5.163,0.0001,0.983607,2.3,0.080915,2.3,4.4,4.4295,3.90,1
1.6,843,839,884,74.0,105.95,2.43,986,25.0,0.000000,32.000000,191.0,190.0,6.8,195.0,60.3
00000,0.004922,0.004793,-
0.000153,0.000132,,n/a,n/a,60.000000,56.000000,1038.000000,1012.073559,100.000000,28.60
0000,0.1,143.8,147.839723,"1",51.9,0.087930,"3","1",0.328505,0.330846,0.332870,0.180377
,14.345816,98.612938,25.000000,36.600000,37.200000,143.012064,0.600922,0.000000,

"07/21/2017"," 08:16:38.593",1.837,0.0024,n/a,24.210526,-0.3,-
2.5,6.0,,7.26,0.9681,1.7780,0.0023,0.0000,0.0000,0.0,0.0000,0.0000,0.0,5.9736,,5.794,0.
000,7.0330,"SAMPLE","0",11.6,844,837,884,74.4,106.48,2.45,986,25.0,0.000000,32.000000,1
91.0,190.0,6.8,195.0,n/a,161.3,79.656,51.4,0.100367,0.000000,"1","1",,0.0,1397,42.850,2
96.279519,281.778462,,40.115554,1.000000,,116.871786,"0",-
1.000000,,,,0.00,32.107963,"1","12:31:44",42.281373,-
83.699875,0.0,45.8,"11","03","0x40000c0",2.400000,,2.600000,14.473,114.84,7.93,3.298,32
48.706,2.726,0.000,0.000,0.000,0.000,0.000,0.000,0.3429,,0.333,,9343.851,,,,,,,,,,,,,0
.850,0.000120,,,,1.223,0.00103,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00013,
,0.00013,0.000000000000,3.51628,1.837,0.0024,24.210526,-0.3,-
2.536475,0.0,6.0,5.9736,7.26,11.6,844,837,884,74.4,106.48,2.45,986,25.0,0.000000,32.000
000,191.0,190.0,6.8,195.0,60.300000,0.004319,0.004800,-
0.000343,0.000257,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.60
0000,-
2.5,157.5,162.120896,"1",51.4,0.100367,"3","1",0.389204,0.393546,0.393999,0.181044,14.3
67824,98.605359,25.000000,36.600000,37.180597,156.862019,0.600181,0.000000,

"07/21/2017"," 08:16:39.593",0.685,0.0078,n/a,78.205980,-1.9,-
3.7,2.0,,12.11,0.9777,0.6694,0.0076,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0341,,1.973,0
.000,11.8367,"SAMPLE","0",11.6,846,837,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.0,n/a,164.1,81.054,51.8,0.107512,0.000000,"1","1",,0.0,1397,42.850
,276.215668,275.887709,,30.727934,1.000000,,120.853858,"0",-
1.000000,,,,0.00,13.526966,"1","12:31:44",42.281179,-
83.699803,0.0,45.7,"11","03","0x40000c0",2.400000,,2.600000,14.473,303.38,20.96,2.282,3
338.250,24.268,0.000,0.000,0.000,0.000,0.000,0.000,0.3186,,0.309,,42917.886,,,,,,,,,,,

,,0.850,0.000047,,,,0.469,0.00341,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
04,,0.00004,0.000000000000,6.02192,0.685,0.0078,78.205980,-1.9,-
3.659677,0.0,2.0,2.0341,12.11,11.6,846,837,884,75.0,107.42,2.47,986,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.004016,0.004700,0.000203,0.001003,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,100.000000,28.600000,-
3.7,160.3,164.954876,"1",51.8,0.107512,"3","1",0.401313,0.404194,0.406237,0.181044,14.3
29675,98.616249,25.000000,36.600000,37.100000,159.773075,0.600015,0.000000,

"07/21/2017"," 08:16:40.593",0.423,0.0122,n/a,122.006633,-2.9,-
4.0,0.0,,16.14,1.0000,0.4233,0.0122,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.1395,"SAMPLE","0",11.5,846,838,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.0,n/a,161.3,79.781,52.4,0.108649,0.000000,"1","1",,0.0,1383,42.762
,256.151817,277.052113,,24.459127,1.000000,,121.877418,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:46",42.280828,-
83.699674,0.0,45.0,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.467,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000031,,,,0.292,0.00535,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,8.08200,0.423,0.0122,122.006633,-2.9,-
4.000000,0.0,0.0,0.0000,16.14,11.5,846,838,884,75.0,107.42,2.47,986,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003810,0.004600,-0.000761,-
0.000161,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.600000,-
4.0,157.8,162.212919,"1",52.4,0.108649,"3","1",0.388011,0.393767,0.392786,0.181044,14.4
15288,98.619820,25.000000,36.600000,37.200000,157.189356,0.600200,0.000000,

"07/21/2017"," 08:16:41.593",0.330,0.0150,n/a,150.000000,-3.5,-
4.0,0.0,,18.26,1.0000,0.3301,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.2584,"SAMPLE","0",11.6,845,838,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.0,n/a,159.1,78.717,53.1,0.102237,0.000000,"1","1",,0.0,1368,42.027
,236.087967,270.718000,,18.190321,1.000000,,121.582884,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:48",42.280672,-
83.699617,0.0,44.5,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.467,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000030,,,,0.224,0.00649,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,9.02114,0.330,0.0150,150.000000,-3.5,-
4.000000,0.0,0.0,0.0000,18.26,11.6,845,838,884,75.0,107.42,2.47,986,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003700,0.004600,-0.001443,-
0.000835,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.600000,-
4.0,155.8,160.010351,"1",53.1,0.102237,"3","1",0.378071,0.381179,0.383204,0.181044,14.2
74573,98.624911,25.000000,36.600000,37.200000,155.219137,0.600336,0.000000,

"07/21/2017"," 08:16:42.593",0.272,0.0150,n/a,150.000000,-3.8,-
4.0,0.0,,19.16,1.0000,0.2716,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.1615,"SAMPLE","0",11.5,844,839,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,154.7,76.589,52.9,0.094965,0.000000,"1","1",,0.0,1346,41.232
,222.964722,267.233943,,11.921515,1.000000,,120.773828,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:48",42.280484,-
83.699561,0.0,43.9,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.467,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000030,,,,0.180,0.00631,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,9.21137,0.272,0.0150,150.000000,-3.8,-
4.000000,0.0,0.0,0.0000,19.16,11.5,844,839,884,75.0,107.42,2.47,986,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003700,0.004690,0.000600,0.001190,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,100.000000,28.600000,-
4.0,151.6,155.673913,"1",52.9,0.094965,"3","1",0.358497,0.360874,0.363108,0.181044,14.4
10419,98.618332,25.000000,36.605138,37.200000,150.949809,0.600510,0.000000,

"07/21/2017"," 08:16:43.593",0.241,0.0150,n/a,150.000000,-4.1,-
4.0,0.0,,19.53,1.0000,0.2405,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.5340,"SAMPLE","0",11.6,843,838,884,75.0,107.42,2.47,986,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.0,n/a,151.2,74.857,53.4,0.089591,0.000000,"1","1",,0.0,1324,40.558
,215.250706,279.000000,,9.776184,1.000000,,119.926540,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:50",42.280325,-
83.699513,0.0,43.4,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.467,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000029,,,,0.155,0.00617,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,9.17810,0.241,0.0150,150.000000,-4.1,-
4.000000,0.0,0.0,0.0000,19.53,11.6,843,838,884,75.0,107.42,2.47,986,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003600,0.004600,-

0.000282,0.000225,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.60
0000,-
4.0,148.3,152.158167,"1",53.4,0.089591,"3","1",0.344335,0.347249,0.348779,0.181044,14.3
69076,98.643091,25.000000,36.700000,37.200000,147.546811,0.600703,0.000000,

"07/21/2017"," 08:16:44.593",0.227,0.0144,n/a,143.723494,-4.2,-
4.0,0.0,,19.70,1.0000,0.2270,0.0144,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.7000,"SAMPLE","0",11.6,843,838,884,75.4,107.91,2.48,986,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.0,n/a,147.5,73.018,52.9,0.087866,0.000000,"1","1",,0.0,1307,39.851
,207.536689,279.000000,,8.341463,1.000000,,118.975000,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:50",42.280136,-
83.699463,0.0,42.8,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.478,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000028,,,,0.143,0.00577,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,9.02873,0.227,0.0144,143.723494,-4.2,-
4.000000,0.0,0.0,0.0000,19.70,11.6,843,838,884,75.4,107.91,2.48,986,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003600,0.004500,-0.001261,-
0.000755,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.600000,-
4.0,144.5,148.388294,"1",52.9,0.087866,"3","1",0.325407,0.329194,0.329763,0.181044,14.5
28054,98.636520,25.000000,36.700000,37.200000,143.703956,0.600886,0.000000,

"07/21/2017"," 08:16:45.593",0.220,0.0131,n/a,130.696517,-4.2,-
4.0,0.0,,19.84,1.0000,0.2200,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.8393,"SAMPLE","0",11.6,842,837,884,75.6,108.29,2.49,987,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.0,n/a,144.2,71.391,53.2,0.079071,0.000000,"1","1",,0.0,1287,39.730
,199.822672,279.000000,,6.906743,1.000000,,118.336369,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:52",42.279978,-
83.699422,0.0,42.3,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.487,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000028,,,,0.136,0.00513,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,8.88994,0.220,0.0131,130.696517,-4.2,-
4.000000,0.0,0.0,0.0000,19.84,11.6,842,837,884,75.6,108.29,2.49,987,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003600,0.004593,0.000635,0.001221,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.928131,100.000000,28.600000,-
4.0,141.3,145.041107,"1",53.2,0.079071,"3","1",0.310351,0.313904,0.314255,0.181044,14.4
41118,98.652519,25.000000,36.700000,37.200000,140.525710,0.601100,0.000000,

"07/21/2017"," 08:16:46.593",0.220,0.0120,n/a,120.000000,-4.3,-
4.0,0.0,,19.90,1.0000,0.2200,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.9000,"SAMPLE","0",11.5,843,837,884,75.0,107.38,2.47,986,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,141.8,70.193,52.7,0.076373,0.000000,"1","1",,0.0,1267,38.936
,193.106236,245.892496,,5.472023,1.000000,,117.569697,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:52",42.279978,-
83.699422,0.0,41.4,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.466,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000027,,,,0.133,0.00463,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,8.76746,0.220,0.0120,120.000000,-4.3,-
4.000000,0.0,0.0,0.0000,19.90,11.5,843,837,884,75.0,107.38,2.47,986,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003600,0.004600,-
0.000305,0.000204,,n/a,n/a,60.000000,56.000000,1038.000000,1012.087379,100.000000,28.60
0000,-
4.0,138.8,142.646562,"1",52.7,0.076373,"3","1",0.300098,0.301724,0.302865,0.181044,14.4
70943,98.656792,25.000000,36.700000,37.200000,138.043883,0.601286,0.000000,

"07/21/2017"," 08:16:47.593",0.204,0.0121,n/a,121.272115,-4.4,-
4.0,0.0,,19.90,1.0000,0.2039,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.9000,"SAMPLE","0",11.6,844,838,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,139.5,69.086,52.4,0.072581,0.000000,"1","1",,0.0,1246,38.185
,188.610225,277.703953,,4.673638,1.000000,,117.122198,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:52",42.279793,-
83.699371,0.0,40.7,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000027,,,,0.122,0.00460,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,8.62929,0.204,0.0121,121.272115,-4.4,-
4.000000,0.0,0.0,0.0000,19.90,11.6,844,838,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003507,0.004600,-0.000689,-
0.000089,,n/a,n/a,60.000000,56.000000,1038.000000,1012.074148,100.000000,28.600000,-
4.0,136.6,140.353058,"1",52.4,0.072581,"3","1",0.287877,0.291125,0.290526,0.181044,14.4

59031,98.652783,25.000000,36.700000,37.200000,135.761686,0.601400,0.000000,

"07/21/2017"," 08:16:48.593",0.194,0.0130,n/a,129.696714,-4.5,-
4.0,0.0,,20.00,1.0000,0.1937,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0000,"SAMPLE","0",11.6,846,838,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.0,n/a,136.9,67.778,52.9,0.069741,0.000000,"1","1",,0.0,1225,37.473
,184.114213,276.157390,,4.187257,1.000000,,116.441995,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:54",42.279464,-
83.699292,0.0,40.1,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000026,,,,0.113,0.00483,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,8.50846,0.194,0.0130,129.696714,-4.5,-
4.000000,0.0,0.0,0.0000,20.00,11.6,846,838,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003592,0.004600,-
0.000553,0.000055,,n/a,n/a,60.000000,56.000000,1038.000000,1012.921971,100.000000,28.60
0000,-
4.0,134.1,137.766667,"1",52.9,0.069741,"3","1",0.276826,0.272538,0.279551,0.181044,14.4
61710,98.643792,25.000000,36.700000,37.200000,133.262382,0.601602,0.000000,

"07/21/2017"," 08:16:49.593",0.190,0.0130,n/a,130.000000,-4.6,-
4.0,0.0,,20.00,1.0000,0.1900,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0000,"SAMPLE","0",11.6,845,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.4,n/a,133.5,66.090,52.6,0.069834,0.000000,"1","1",,0.0,1205,36.730
,179.618202,274.469355,,3.700875,1.000000,,115.614474,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:56",42.279318,-
83.699262,0.0,39.5,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000026,,,,0.108,0.00472,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,8.29647,0.190,0.0130,130.000000,-4.6,-
4.000000,0.0,0.0,0.0000,20.00,11.6,845,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.4,60.300000,0.003590,0.004600,0.000233,0.000923,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.903661,100.000000,28.575985,-
4.0,130.7,134.228099,"1",52.6,0.069834,"3","1",0.262920,0.263589,0.265902,0.181044,14.5
11428,98.686333,25.000000,36.700000,37.200000,129.765453,0.601769,0.000000,

"07/21/2017"," 08:16:50.593",0.190,0.0130,n/a,130.000000,-4.6,-
4.0,0.0,,20.00,1.0000,0.1900,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0000,"SAMPLE","0",11.6,845,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.7,n/a,130.1,64.435,52.4,0.057020,0.000000,"1","1",,0.0,1182,35.951
,175.203506,226.658157,,3.214494,1.000000,,114.816226,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:56",42.279143,-
83.699240,0.0,39.1,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000025,,,,0.106,0.00460,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,8.08868,0.190,0.0130,130.000000,-4.6,-
4.000000,0.0,0.0,0.0000,20.00,11.6,845,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.7,60.300000,0.003500,0.004500,-
0.000309,0.000191,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.50
0227,-
4.0,127.4,130.930135,"1",52.4,0.057020,"3","1",0.249084,0.248720,0.251987,0.181044,14.3
83320,98.696853,25.000000,36.700000,37.200000,126.478356,0.602069,0.000000,

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.000,20.0000,"SAMPLE","0",11.6,845,840,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.9,n/a,122.3,60.572,52.4,0.043820,0.000000,"1","1",,0.0,1119,34.561
,171.177532,271.056616,,2.861531,1.000000,,113.658131,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:58",42.278998,-
83.699222,0.0,38.7,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000023,,,,0.099,0.00433,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,7.60379,0.190,0.0130,130.000000,-4.6,-
4.000000,0.0,0.0,0.0000,20.00,11.6,845,840,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.9,60.300000,0.003507,0.004500,-0.001469,-
0.000862,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.574906,-
4.0,119.7,123.035537,"1",52.4,0.043820,"3","1",0.218636,0.217048,0.221297,0.180790,14.3
24257,98.683488,25.000000,36.700000,37.200000,118.759411,0.602705,0.000000,

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.000,20.0000,"SAMPLE","0",11.6,846,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,189.6,6.8,195.6,n/a,110.5,54.730,52.4,0.027359,0.000000,"1","1",,0.0,1017,32.161
,167.151558,268.501486,,2.613822,1.000000,,111.520598,"0",-
1.000000,,,,0.00,0.000000,"1","12:31:58",42.278841,-
83.699191,0.0,36.7,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000021,,,,0.090,0.00391,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,6.87038,0.190,0.0130,130.000000,-4.6,-
4.093548,0.0,0.0,0.0000,20.00,11.6,846,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,189.6,6.8,195.6,60.300000,0.003500,0.004500,0.000842,0.001442,,n/a,n/a,60.00
0000,56.000000,1038.000000,1013.000000,100.000000,28.600000,-
4.1,108.2,111.164959,"1",52.4,0.027359,"3","1",0.175183,0.166447,0.177263,0.164448,14.4
27867,98.663474,25.000000,36.700000,37.200000,107.114585,0.603797,0.000000,

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.000,20.0000,"SAMPLE","0",11.5,847,840,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,189.4,6.8,195.2,n/a,78.9,39.072,52.4,-
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.037528,"0",-1.000000,,,,0.00,0.000000,"1","12:32:00",42.278710,-
83.699165,0.0,35.1,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000015,,,,0.064,0.00279,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,4.90479,0.190,0.0130,130.000000,-4.6,-
4.100000,0.0,0.0,0.0000,20.00,11.5,847,840,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,189.4,6.8,195.2,60.300000,0.003500,0.004500,-
0.000008,0.000685,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.60
0000,-4.1,77.3,79.388067,"1",52.4,-
0.020932,"3","1",0.103210,0.048420,0.101470,0.103920,14.442384,98.717728,25.000000,36.8
00000,37.200000,75.926584,0.609665,0.000000,

"07/21/2017"," 08:16:54.593",0.190,0.0130,n/a,130.000000,-4.6,-
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.000,20.0000,"SAMPLE","0",11.6,846,839,884,74.6,106.78,2.45,987,25.0,0.000000,32.000000
,191.0,189.6,6.8,195.0,n/a,73.2,36.262,52.2,0.002977,0.000000,"1","1",,0.0,900,26.669,1
59.597935,223.389988,,2.118405,1.000000,,104.790035,"0",-
1.000000,,,,0.00,0.000000,"1","12:32:00",42.278710,-
83.699165,0.0,31.7,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.453,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000014,,,,0.059,0.00259,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,4.55210,0.190,0.0130,130.000000,-4.6,-
4.100000,0.0,0.0,0.0000,20.00,11.6,846,839,884,74.6,106.78,2.45,987,25.0,0.000000,32.00
0000,191.0,189.6,6.8,195.0,60.300000,0.003500,0.004408,-0.001227,-
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4.1,71.7,73.717766,"1",52.2,0.002977,"3","1",0.101498,0.083372,0.101056,0.102491,14.561
324,98.693836,25.000000,36.717259,37.200000,70.319831,0.610734,0.000000,

"07/21/2017"," 08:16:55.593",0.190,0.0130,n/a,130.000000,-4.6,-
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.000,20.0000,"SAMPLE","0",11.6,847,840,884,74.0,105.84,2.43,987,25.0,0.000000,32.000000
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.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
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,0.00000,0.000000000000,5.82844,0.190,0.0130,130.000000,-4.6,-
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0000,191.0,189.4,6.7,195.0,60.300000,0.003500,0.004495,0.000859,0.001554,,n/a,n/a,60.00
0000,56.000000,1038.000000,1013.000000,100.000000,28.521439,-
4.1,91.8,94.396289,"1",52.4,0.022643,"3","1",0.130053,0.128550,0.131451,0.130153,14.278
282,98.697287,25.000000,36.700195,37.200000,90.635764,0.605801,0.000000,

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.000,20.0000,"SAMPLE","0",11.7,846,841,884,74.0,105.84,2.43,987,25.0,0.000000,32.000000

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1.000000,,,,0.00,0.000000,"1","12:32:02",42.278342,-
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.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
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,0.00000,0.000000000000,6.61193,0.190,0.0130,130.000000,-4.6,-
4.100000,0.0,0.0,0.0000,20.00,11.7,846,841,884,74.0,105.84,2.43,987,25.0,0.000000,32.00
0000,191.0,189.6,6.8,195.0,60.300000,0.003500,0.004500,-
0.000200,0.000393,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.50
0000,-
4.1,104.0,107.045118,"1",51.4,0.018788,"3","1",0.166750,0.161355,0.167686,0.166262,14.3
30329,98.696219,25.000000,36.700000,37.200000,102.906236,0.604232,0.000000,

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.000,20.0000,"SAMPLE","0",11.6,845,841,884,74.0,105.84,2.43,987,25.0,0.000000,32.000000
,191.0,189.4,6.7,195.0,n/a,99.9,49.451,51.6,0.010861,0.000000,"1","1",,0.0,1008,19.291,
152.148410,258.346931,,1.414713,1.000000,,108.181463,"0",-
1.000000,,,,0.00,1.550933,"1","12:32:04",42.278253,-
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.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000019,,,,0.081,0.00353,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,6.20773,0.189,0.0130,130.000000,-4.6,-
4.100000,0.0,0.0,0.0000,20.00,11.6,845,841,884,74.0,105.84,2.43,987,25.0,0.000000,32.00
0000,191.0,189.4,6.7,195.0,60.300000,0.003500,0.004400,-0.001386,-
0.000695,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.500000,-
4.1,97.7,100.459606,"1",51.6,0.010861,"3","1",0.144733,0.114047,0.144748,0.144501,14.66
3541,98.714474,25.000000,36.700000,37.200000,96.486070,0.605017,0.000000,

"07/21/2017"," 08:16:58.593",0.180,0.0130,n/a,130.000000,-4.6,-
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.000,20.0000,"SAMPLE","0",11.6,845,841,884,74.4,106.38,2.44,987,25.0,0.000000,32.000000
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1.000000,,,,0.00,3.929664,"1","12:32:04",42.278253,-
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.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
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,0.00000,0.000000000000,6.25153,0.180,0.0130,130.000000,-4.6,-
4.100000,0.0,0.0,0.0000,20.00,11.6,845,841,884,74.4,106.38,2.44,987,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003500,0.004409,-
0.000545,0.000055,,n/a,n/a,60.000000,56.000000,1039.000000,1013.907843,100.000000,28.50
6662,-
4.1,98.5,101.157312,"1",52.4,0.019626,"3","1",0.151800,0.138196,0.152893,0.150714,14.51
8670,98.720487,25.000000,36.700000,37.200000,97.300634,0.604900,0.000000,

"07/21/2017"," 08:16:59.593",0.204,0.0129,n/a,128.669421,-4.6,-
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.000,20.0000,"SAMPLE","0",11.6,845,842,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
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52.546568,252.962162,,3.155232,1.000000,,103.530118,"0",-
1.000000,,,,0.00,6.308396,"1","12:32:04",42.278163,-
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.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
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,0.00000,0.000000000000,5.67053,0.204,0.0129,128.669421,-4.6,-
4.100000,0.0,0.0,0.0000,20.00,11.6,845,842,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003500,0.004400,0.000210,0.000902,,n/a,n/a,60.00
0000,56.000000,1039.000000,1014.000000,100.000000,28.582362,-
4.1,89.2,91.783920,"1",51.6,0.011162,"3","1",0.123503,0.101493,0.122207,0.124362,14.443
187,98.690342,25.000000,36.716080,37.200000,88.000429,0.606408,0.000000,

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.000,20.0000,"SAMPLE","0",11.6,846,841,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,189.6,6.8,195.0,n/a,52.4,25.912,51.4,-
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2.447000,"0",-1.000000,,,,0.00,8.687127,"1","12:32:06",42.278006,-
83.699093,0.0,18.3,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000010,,,,0.064,0.00171,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,3.25280,0.286,0.0120,120.404959,-4.6,-
4.190504,0.0,0.0,0.0000,20.00,11.6,846,841,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,189.6,6.8,195.0,60.300000,0.003500,0.004400,-
0.000523,0.000086,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,100.000000,28.54
1850,-4.2,51.2,52.678926,"1",51.4,-
0.036823,"3","1",0.055711,0.030618,0.049697,0.057636,14.545991,98.737770,25.000000,36.8
00000,37.200000,49.639059,0.616747,0.000000,

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.000,20.0000,"SAMPLE","0",11.7,847,840,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,189.4,6.8,195.0,n/a,49.5,24.499,51.4,-
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1.509941,"0",-1.000000,,,,0.00,10.495927,"1","12:32:08",42.277938,-
83.699090,0.0,17.1,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
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,0.00000,0.000000000000,3.07539,0.307,0.0112,112.133995,-4.6,-
4.200000,0.0,0.0,0.0000,20.00,11.7,847,840,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,189.4,6.8,195.0,60.300000,0.003400,0.004400,-0.000901,-
0.000295,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,100.000000,28.500000,-
4.2,48.4,49.817324,"1",51.4,-
0.032979,"3","1",0.041263,0.021949,0.037127,0.042474,14.517309,98.728891,25.000000,36.8
00000,37.200000,46.768117,0.618208,0.000000,

"07/21/2017"," 08:17:02.593",0.280,0.0116,n/a,116.235294,-4.6,-
4.2,0.0,,20.00,1.0000,0.2800,0.0116,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0000,"SAMPLE","0",11.7,847,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.8,195.0,n/a,43.2,21.386,51.6,-
0.031326,0.000000,"1","1",,38.7,831,7.090,160.968365,226.871014,,33.510612,2.243478,,10
1.338865,"0",-1.000000,,,,0.00,11.308914,"1","12:32:08",42.277938,-
83.699090,0.0,13.7,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000008,,,,0.052,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,2.68470,0.280,0.0116,116.235294,-4.6,-
4.200000,0.0,0.0,0.0000,20.00,11.7,847,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003407,0.004400,0.000746,0.001439,,n/a,n/a,60.00
0000,56.000000,1039.000000,1014.000000,100.000000,28.500000,-
4.2,42.2,43.490135,"1",51.6,-
0.031326,"3","1",0.027003,0.008544,0.023942,0.028075,14.367824,98.722085,25.000000,36.8
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"07/21/2017"," 08:17:03.593",0.361,0.0125,n/a,124.588529,-4.7,-
4.2,0.0,,20.00,1.0000,0.3607,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0000,"SAMPLE","0",11.7,846,838,885,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,40.6,20.111,51.4,-
0.028380,0.000000,"1","1",,48.9,774,4.317,166.040308,243.359002,,42.544576,5.808801,,10
0.636067,"0",-1.000000,,,,0.00,12.121901,"1","12:32:08",42.277889,-
83.699083,0.0,10.8,"11","03","0x40000c0",2.400000,,2.600000,14.473,450.00,31.09,2.465,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,0
.850,0.000008,,,,0.063,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,2.52465,0.361,0.0125,124.588529,-4.7,-
4.200000,0.0,0.0,0.0000,20.00,11.7,846,838,885,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003400,0.004400,-
0.000207,0.000393,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,100.000000,28.50
0000,-4.2,39.7,40.923156,"1",51.4,-
0.028380,"3","1",0.022513,0.007377,0.020589,0.023568,14.528554,98.730237,25.000000,36.8
00000,37.200000,38.060541,0.624019,0.000000,

"07/21/2017"," 08:17:04.593",0.891,0.0156,n/a,156.262542,-4.7,-
4.2,0.0,,20.00,0.9759,0.8698,0.0152,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.5173,"SAMPLE","0",11.7,846,837,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,38.7,19.118,50.3,-
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0.500000,"0",-1.000000,,,,0.00,12.934888,"1","12:32:10",42.277848,-
83.699078,0.0,8.2,"11","03","0x40000c0",2.400000,,2.600000,14.473,231.93,16.02,2.473,32
72.217,36.511,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,53385.792,,,,,,,,,,,,
,0.850,0.000014,,,,0.144,0.00160,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,,0.00000,0.000000000000,2.34206,0.891,0.0156,156.262542,-4.7,-
4.200000,0.0,0.0,0.0000,20.00,11.7,846,837,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003400,0.004491,-0.001218,-
0.000701,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,100.000000,28.500000,-
4.2,37.7,38.837686,"1",50.3,-
0.009067,"3","1",0.020049,0.009612,0.019085,0.020183,14.418366,98.724998,25.000000,36.8
00000,37.200000,36.009826,0.625769,0.000000,

"07/21/2017"," 08:17:05.593",1.996,0.0220,n/a,220.000000,-4.7,-
4.2,0.0,,19.82,0.9664,1.9288,0.0213,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.1561,"SAMPLE","0",11.8,844,838,885,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,36.3,17.945,50.0,-
0.007636,0.000000,"1","1",,51.6,777,0.985,177.499167,242.280488,,49.309495,5.314118,,10
0.418113,"0",-1.000000,,,,0.00,13.188831,"1","12:32:10",42.277818,-
83.699076,0.0,6.0,"11","03","0x40000c0",2.400000,,2.600000,14.473,104.75,7.24,3.478,321
2.337,22.536,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,23197.146,,,,,,,,,,,,
0.850,0.000030,,,,0.299,0.00210,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,,0.00000,0.000000000000,2.15762,1.996,0.0220,220.000000,-4.7,-
4.200000,0.0,0.0,0.0000,19.82,11.8,844,838,885,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003400,0.004406,0.000642,0.001235,,n/a,n/a,60.00
0000,56.000000,1039.000000,1014.000000,100.000000,28.500000,-
4.2,35.4,36.496970,"1",50.0,-
0.007636,"3","1",0.016039,0.008935,0.017153,0.017535,14.635177,98.728454,25.000000,36.8
00000,37.200000,33.678785,0.628068,0.000000,

"07/21/2017"," 08:17:06.593",3.186,0.0220,n/a,220.000000,-4.7,-
4.2,0.0,,19.05,0.9564,3.0475,0.0210,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.2193,"SAMPLE","0",11.7,845,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,36.7,18.113,49.7,-
0.005732,0.000000,"1","1",,55.9,771,0.228,183.228597,224.628261,,52.691955,7.067862,,10
0.190000,"0",-1.000000,,,,0.00,12.914183,"1","12:32:12",42.277793,-
83.699075,0.0,4.1,"11","03","0x40000c0",2.400000,,2.600000,14.473,66.24,4.58,4.555,3201
.639,14.069,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,13917.170,,,,,,,,,,,,0
.850,0.000047,,,,0.477,0.00209,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
,0.00000,0.000000000000,2.07132,3.186,0.0220,220.000000,-4.7,-
4.200000,0.0,0.0,0.0000,19.05,11.7,845,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003400,0.004300,0.000320,0.000920,,n/a,n/a,60.00
0000,56.000000,1039.000000,1014.000000,100.000000,28.500000,-
4.2,35.7,36.912039,"1",49.7,-
0.005732,"3","3",0.005045,0.005125,0.018866,0.018414,14.423271,98.726355,25.000000,36.7
38252,37.200000,34.056658,0.627626,0.000000,

"07/21/2017"," 08:17:07.593",4.310,0.0196,n/a,196.025210,-4.7,-
4.2,1.0,,17.67,0.9473,4.0822,0.0186,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,16.7384,"SAMPLE","0",11.8,844,838,885,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,189.6,6.9,195.0,n/a,40.2,19.870,49.8,-
0.006910,0.000000,"1","1",,58.4,779,0.000,187.707081,233.219176,,55.989155,8.749117,,10
0.190000,"0",-1.000000,,,,0.00,12.639535,"1","12:32:12",42.277787,-
83.699076,0.0,2.5,"11","03","0x40000c0",2.400000,,2.600000,14.473,49.33,3.41,5.569,3198
.695,9.260,0.000,0.000,0.000,0.000,0.000,0.000,0.0246,,0.024,,9536.546,,,,,,,,,,,,0.8
50,0.000069,,,,0.700,0.00203,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,0
.00001,0.000000000000,2.08754,4.310,0.0196,196.025210,-4.7,-
4.200000,0.0,1.0,1.0000,17.67,11.8,844,838,885,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,189.6,6.9,195.0,60.300000,0.003400,0.004300,-
0.000415,0.000185,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.50
0000,-4.2,39.2,40.481818,"1",49.8,-
0.006910,"3","3",0.000078,0.000079,0.022745,0.022053,14.554767,98.751389,25.000000,36.7
00000,37.200000,37.555476,0.624335,0.000000,

"07/21/2017"," 08:17:08.593",5.262,0.0184,n/a,183.797881,-4.7,-
4.2,2.0,,16.15,0.9396,4.9440,0.0173,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,15.1764,"SAMPLE","0",11.7,845,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,189.0,6.8,195.0,n/a,40.5,20.013,49.4,-
0.007654,0.000000,"1","1",,53.1,788,0.584,191.897832,237.634678,,55.496179,7.290988,,10

0.439956,"0",-1.000000,,,,0.00,12.364887,"1","12:32:14",42.277782,-
83.699077,0.0,1.1,"11","03","0x40000c0",2.400000,,2.600000,14.473,40.62,2.81,6.429,3196
.681,7.107,0.000,0.000,0.000,0.000,0.000,0.000,0.0406,,0.039,,7134.905,,,,,,,,,,,,,0.8
50,0.000084,,,,0.854,0.00190,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,0
.00001,0.000000000000,1.90634,5.262,0.0184,183.797881,-4.7,-
4.200000,0.0,2.0,2.0000,16.15,11.7,845,839,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,189.0,6.8,195.0,60.300000,0.003400,0.004300,0.001069,0.001675,,n/a,n/a,60.00
0000,56.000000,1040.000000,1013.062249,100.000000,28.500000,-
4.2,39.4,40.736694,"1",49.4,-
0.007654,"3","3",0.000045,0.000070,0.022452,0.022122,14.592321,98.723801,25.000000,36.7
81653,37.200000,37.793805,0.624082,0.000000,

"07/21/2017"," 08:17:09.593",5.990,0.0166,n/a,166.331058,-4.7,-
4.2,3.5,,14.81,0.9337,5.5930,0.0155,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.4970,,3.392,0
.000,13.8328,"SAMPLE","0",11.8,847,838,885,75.4,107.84,2.48,987,25.0,0.000000,32.000000
,191.0,189.0,6.7,195.0,n/a,39.8,19.640,49.6,-
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83.699074,0.0,0.0,"11","03","0x40000c0",2.400000,,2.600000,14.473,35.82,2.47,7.098,3195
.965,5.648,0.000,0.000,0.000,0.000,0.000,0.000,0.0628,,0.061,,5747.330,,,,,,,,,,,,,0.8
50,0.000093,,,,0.949,0.00168,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00002,,0
.00002,0.000000000000,1.70523,5.990,0.0166,166.331058,-4.7,-
4.200000,0.0,3.5,3.4970,14.81,11.8,847,838,885,75.4,107.84,2.48,987,25.0,0.000000,32.00
0000,191.0,189.0,6.7,195.0,60.300000,0.003309,0.004209,0.000388,0.000988,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,100.000000,28.500000,-
4.2,38.7,39.956807,"1",49.6,-0.006883,"3","3",0.000123,-
0.000510,0.021359,0.021322,14.502523,98.740793,25.000000,36.700000,37.200000,37.018088,
0.624795,0.000000,

"07/21/2017"," 08:17:10.593",6.607,0.0147,n/a,147.030353,-4.7,-
4.2,5.8,,13.64,0.9287,6.1356,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,5.8316,,5.657,0
.000,12.6657,"SAMPLE","0",11.7,848,839,884,76.0,108.77,2.50,987,25.0,0.000000,32.000000
,191.0,189.4,6.8,195.0,n/a,39.7,19.618,49.3,-
0.006639,0.000000,"1","1",,50.7,778,0.000,200.279335,228.182785,,54.510229,6.000000,,10
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83.699069,0.0,0.0,"11","03","0x40000c0",2.400000,,2.600000,14.473,32.58,2.25,7.677,3195
.646,4.527,0.000,0.000,0.000,0.000,0.000,0.000,0.0954,,0.093,,4796.582,,,,,,,,,,,,,0.8
50,0.000102,,,,1.039,0.00147,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00003,,0
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4.200000,0.0,5.8,5.8316,13.64,11.7,848,839,884,76.0,108.77,2.50,987,25.0,0.000000,32.00
0000,191.0,189.4,6.8,195.0,60.300000,0.003300,0.004107,-
0.000575,0.000017,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.50
0000,-4.2,38.6,39.863473,"1",49.3,-
0.006639,"3","3",0.001820,0.002058,0.021641,0.021322,14.620913,98.743406,25.000000,36.7
00000,37.200000,36.947733,0.624873,0.000000,

"07/21/2017"," 08:17:11.593",6.215,0.0131,n/a,131.488095,-4.5,-
4.2,8.5,,12.65,0.9318,5.7906,0.0123,0.0000,0.0000,0.0,0.0000,0.0000,0.0,8.4990,,8.244,0
.000,11.7884,"SAMPLE","0",11.7,847,839,884,76.0,108.77,2.50,987,25.0,0.000000,32.000000
,191.0,190.0,6.7,195.0,n/a,40.9,20.225,49.2,-
0.011800,0.000000,"1","1",,51.0,778,0.000,202.593243,228.314961,,54.017254,6.000000,,10
0.519617,"0",-1.000000,,,,0.00,5.555508,"1","12:32:18",42.277783,-
83.699067,0.0,0.0,"11","03","0x40000c0",2.400000,,2.600000,14.473,34.58,2.39,7.321,3197
.048,4.305,0.000,0.000,0.000,0.000,0.000,0.000,0.1474,,0.143,,4732.383,,,,,,,,,,,,,0.8
50,0.000099,,,,1.011,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00005,,0
.00005,0.000000000000,1.49647,6.215,0.0131,131.488095,-4.5,-
4.200000,0.0,8.5,8.4990,12.65,11.7,847,839,884,76.0,108.77,2.50,987,25.0,0.000000,32.00
0000,191.0,190.0,6.7,195.0,60.300000,0.003300,0.004100,0.000860,0.001553,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,100.000000,28.500000,-
4.2,39.8,41.120946,"1",49.2,-
0.011800,"3","3",0.016023,0.017675,0.023030,0.022425,14.451257,98.750430,25.000000,36.7
00000,37.200000,38.185930,0.623922,0.000000,

"07/21/2017"," 08:17:12.593",5.926,0.0072,n/a,71.964286,-4.5,-
4.2,8.3,,11.83,0.9341,5.5357,0.0067,0.0000,0.0000,0.0,0.0000,0.0000,0.0,8.2605,,8.013,0
.000,11.0464,"SAMPLE","0",11.7,848,840,885,76.0,108.77,2.50,987,25.0,0.000000,32.000000
,191.0,190.0,6.7,195.0,n/a,27.6,13.642,48.3,0.000548,0.000000,"1","1",,4.9,113,0.000,20
3.944595,232.545527,,68.389562,1.682854,,97.702018,"0",-

1.000000,,,,0.00,2.625388,"1","12:32:18",42.277783,-
83.699067,0.0,0.0,"11","03","0x40000c0",2.400000,,2.600000,14.473,36.25,2.50,7.054,3200
.937,2.474,0.000,0.000,0.000,0.000,0.000,0.000,0.1500,,0.146,,4644.341,,,,,,,,,,,,,0.8
50,0.000064,,,,0.652,0.00050,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00003,,0
.00003,0.000000000000,0.94585,5.926,0.0072,71.964286,-4.5,-
4.200000,0.0,8.3,8.2605,11.83,11.7,848,840,885,76.0,108.77,2.50,987,25.0,0.000000,32.00
0000,191.0,190.0,6.7,195.0,60.300000,0.003300,0.004200,0.000227,0.000921,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,100.000000,28.500000,-
4.2,26.8,27.742520,"1",48.3,0.000548,"3","3",0.015282,0.014038,0.015531,0.015325,14.673
633,98.738086,25.000000,36.700000,37.200000,25.079961,0.640154,0.000000,

"07/21/2017"," 08:17:13.593",6.457,0.0174,n/a,174.064570,-4.6,-
4.3,6.4,,12.03,0.9298,6.0045,0.0162,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.4149,,6.222,0
.000,11.1902,"SAMPLE","0",11.8,847,840,884,76.0,108.77,2.50,987,25.0,0.000000,32.000000
,191.0,190.0,6.7,195.0,n/a,49.2,24.300,47.2,0.010624,0.000000,"1","1",,35.4,798,0.000,2
05.295946,231.230000,,83.301025,6.804270,,98.872927,"0",-
1.000000,,,,0.00,0.263609,"1","12:32:18",42.277906,-
83.699136,219.4,0.0,"11","03","0x40000c0",1.798696,1.000000,2.053360,14.473,33.29,2.30,
7.544,3194.546,5.481,0.000,0.000,0.000,0.000,0.000,0.000,0.1072,,0.104,,4328.839,,,,,,,
,,,,,,,0.850,0.000124,,,,1.260,0.00216,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00004,,0.00004,0.000000000000,1.70680,6.457,0.0174,174.064570,-4.6,-
4.293196,0.0,6.4,6.4149,12.03,11.8,847,840,884,76.0,108.77,2.50,987,25.0,0.000000,32.00
0000,191.0,190.0,6.7,195.0,60.300000,0.003300,0.004207,-
0.000129,0.000384,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.50
0000,-
4.3,47.7,49.465152,"1",47.2,0.010624,"3","3",0.052715,0.050980,0.053379,0.052743,14.759
519,98.732984,25.000000,36.700000,37.200000,46.134844,0.618806,0.000000,

"07/21/2017"," 08:17:14.593",7.222,0.0155,n/a,155.427852,-4.6,-
4.3,8.5,,12.60,0.9240,6.6734,0.0144,0.0000,0.0000,0.0,0.0000,0.0000,0.0,8.5093,,8.254,0
.000,11.6427,"SAMPLE","0",11.8,846,840,884,75.6,108.24,2.49,987,25.0,0.000000,31.636993
,191.0,190.0,6.8,195.0,n/a,49.5,24.461,47.7,-
0.008090,0.000000,"1","1",,49.6,788,0.000,206.647297,228.865914,,98.212488,8.032143,,10
1.118455,"0",-1.000000,,,,0.00,2.798315,"1","12:32:20",42.278008,-
83.699193,401.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,29.88,2.06,
8.222,3194.135,4.375,0.000,0.000,0.000,0.000,0.000,0.000,0.1279,,0.124,,4051.920,,,,,,,
,,,,,,,0.850,0.000138,,,,1.410,0.00193,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00006,,0.00005,0.000000000000,1.78755,7.222,0.0155,155.427852,-4.6,-
4.300000,0.0,8.5,8.5093,12.60,11.8,846,840,884,75.6,108.24,2.49,987,25.0,0.000000,31.63
6993,191.0,190.0,6.8,195.0,60.300000,0.003300,0.004200,-0.001302,-
0.000694,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.500000,-
4.3,48.1,49.736364,"1",47.7,-
0.008090,"3","1",0.035181,0.023571,0.035086,0.036108,14.490279,98.742790,25.000000,36.7
00000,37.200000,46.467491,0.618209,0.000000,

"07/21/2017"," 08:17:15.593",7.265,0.0125,n/a,125.344828,-4.6,-
4.3,10.0,,11.78,0.9239,6.7124,0.0116,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,10.8876,"SAMPLE","0",11.7,847,840,884,75.0,107.31,2.46,987,25.0,0.000000,31.3560
00,191.0,189.6,6.8,195.0,n/a,46.3,22.871,47.7,-
0.006770,0.000000,"1","1",,54.3,784,0.000,208.032077,220.353342,,113.123952,9.000000,,1
01.190000,"0",-1.000000,,,,0.00,5.333021,"1","12:32:20",42.278000,-
83.699207,401.2,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,29.72,2.05,
8.236,3195.330,3.509,0.000,0.000,0.000,0.000,0.000,0.000,0.1495,,0.145,,3768.502,,,,,,,
,,,,,,,0.850,0.000130,,,,1.326,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00006,,0.00006,0.000000000000,1.56297,7.265,0.0125,125.344828,-4.6,-
4.300000,0.0,10.0,10.0000,11.78,11.7,847,840,884,75.0,107.31,2.46,987,25.0,0.000000,31.
356000,191.0,189.6,6.8,195.0,60.300000,0.003300,0.004200,-
0.000462,0.000044,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.50
0000,-4.3,44.9,46.541958,"1",47.7,-
0.006770,"3","1",0.028312,0.012429,0.028718,0.029128,14.500953,98.744397,25.000000,36.7
00000,37.200000,43.335432,0.619976,0.000000,

"07/21/2017"," 08:17:16.593",6.912,0.0126,n/a,125.826377,-4.5,-
4.3,10.6,,11.12,0.9266,6.4049,0.0117,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.6209,,10.30
2,0.000,10.3021,"SAMPLE","0",11.8,846,840,885,75.0,107.31,2.46,987,25.0,0.000000,32.000
000,191.0,189.0,6.9,195.0,n/a,43.7,21.589,48.3,-
0.005358,0.000000,"1","1",,53.7,784,0.000,209.474020,226.284035,,115.173666,8.028889,,1
01.106493,"0",-1.000000,,,,0.00,7.867726,"1","12:32:22",42.277993,-

83.699218,401.1,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,31.19,2.16,
7.917,3195.867,3.703,0.000,0.000,0.000,0.000,0.000,0.000,0.1665,,0.161,,3737.662,,,,,,,
,,,,,,,0.850,0.000117,,,,1.194,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00006,,0.00006,0.000000000000,1.39601,6.912,0.0126,125.826377,-4.5,-
4.293825,0.0,10.6,10.6209,11.12,11.8,846,840,885,75.0,107.31,2.46,987,25.0,0.000000,32.
000000,191.0,189.0,6.9,195.0,60.300000,0.003300,0.004200,0.000226,0.000926,,n/a,n/a,60.
000000,56.000000,1040.000000,1014.000000,100.000000,28.500000,-
4.3,42.5,43.901029,"1",48.3,-
0.005358,"3","1",0.025501,0.020199,0.025697,0.025778,14.710149,98.746313,25.000000,36.7
00000,37.200000,40.811570,0.621687,0.000000,

"07/21/2017"," 08:17:17.593",6.538,0.0144,n/a,143.781302,-4.5,-
4.3,10.2,,10.90,0.9295,6.0774,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.2380,,9.931
,0.000,10.1320,"SAMPLE","0",11.7,845,841,884,75.0,107.31,2.46,987,25.0,0.000000,32.0000
00,191.0,189.4,6.9,195.0,n/a,42.0,20.752,48.4,-
0.007559,0.000000,"1","1",,50.9,780,0.000,210.915963,225.112157,,110.974061,6.360714,,1
00.929621,"0",-1.000000,,,,0.00,10.402432,"1","12:32:22",42.277993,-
83.699222,401.0,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,32.91,2.27,
7.580,3195.697,4.473,0.000,0.000,0.000,0.000,0.000,0.000,0.1691,,0.164,,3873.846,,,,,,,
,,,,,,,0.850,0.000107,,,,1.089,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00006,,0.00006,0.000000000000,1.31970,6.538,0.0144,143.781302,-4.5,-
4.300000,0.0,10.2,10.2380,10.90,11.7,845,841,884,75.0,107.31,2.46,987,25.0,0.000000,32.
000000,191.0,189.4,6.9,195.0,60.300000,0.003300,0.004293,-
0.000487,0.000113,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.50
0000,-4.3,40.8,42.227826,"1",48.4,-
0.007559,"3","1",0.023605,0.019932,0.023617,0.023867,14.643467,98.738815,25.000000,36.7
00000,37.200000,39.206120,0.622943,0.000000,

"07/21/2017"," 08:17:18.593",6.576,0.0169,n/a,168.823038,-4.5,-
4.3,8.6,,11.18,0.9292,6.1107,0.0157,0.0000,0.0000,0.0,0.0000,0.0000,0.0,8.6055,,8.347,0
.000,10.3845,"SAMPLE","0",11.8,844,840,885,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,42.4,20.969,48.7,-
0.004552,0.000000,"1","1",,49.8,774,0.000,212.357905,222.882192,,106.774457,6.046250,,1
00.691735,"0",-1.000000,,,,0.00,10.040480,"1","12:32:24",42.277993,-
83.699225,401.0,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,32.71,2.26,
7.617,3194.493,5.220,0.000,0.000,0.000,0.000,0.000,0.000,0.1413,,0.137,,3947.277,,,,,,,
,,,,,,,0.850,0.000109,,,,1.106,0.00181,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.36677,6.576,0.0169,168.823038,-4.5,-
4.300000,0.0,8.6,8.6055,11.18,11.8,844,840,885,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003309,0.004209,-0.000857,-
0.000157,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.500000,-
4.3,41.3,42.689130,"1",48.7,-
0.004552,"3","1",0.024695,0.025425,0.025115,0.024713,14.473061,98.729006,25.000000,36.7
00000,37.200000,39.635970,0.622562,0.000000,

"07/21/2017"," 08:17:19.593",6.851,0.0162,n/a,162.084718,-4.5,-
4.3,6.5,,11.44,0.9271,6.3518,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.5090,,6.314,0
.000,10.6048,"SAMPLE","0",11.8,844,841,884,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,44.7,22.098,48.4,-
0.005431,0.000000,"1","1",,48.2,779,0.000,213.333531,219.141667,,102.574852,7.000000,,1
00.734071,"0",-1.000000,,,,0.00,9.447045,"1","12:32:24",42.277992,-
83.699227,400.9,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,31.44,2.17,
7.865,3194.484,4.810,0.000,0.000,0.000,0.000,0.000,0.000,0.1028,,0.100,,3877.982,,,,,,,
,,,,,,,0.850,0.000119,,,,1.212,0.00182,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00004,,0.00004,0.000000000000,1.47093,6.851,0.0162,162.084718,-4.5,-
4.300000,0.0,6.5,6.5090,11.44,11.8,844,841,884,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003391,0.004200,-
0.000544,0.000056,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.50
0000,-4.3,43.5,44.972978,"1",48.4,-
0.005431,"3","1",0.027558,0.027107,0.028139,0.027559,14.507700,98.737097,25.000000,36.7
00000,37.200000,41.856264,0.620996,0.000000,

"07/21/2017"," 08:17:20.593",7.116,0.0141,n/a,141.101766,-4.5,-
4.3,5.2,,11.50,0.9251,6.5826,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,5.2156,,5.059,0
.000,10.6381,"SAMPLE","0",11.8,846,842,885,75.0,107.31,2.46,987,25.0,0.000000,32.000000
,191.0,190.0,7.0,195.0,n/a,47.5,23.449,48.8,-
0.007007,0.000000,"1","1",,46.7,784,0.000,213.654519,220.878634,,98.231791,7.000000,,10
0.961089,"0",-1.000000,,,,0.00,8.853611,"1","12:32:26",42.277992,-

83.699228,400.9,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,30.32,2.10,
8.102,3195.095,4.032,0.000,0.000,0.000,0.000,0.000,0.000,0.0795,,0.077,,3754.448,,,,,,,
,,,,,,,0.850,0.000131,,,,1.333,0.00168,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00003,,0.00003,0.000000000000,1.56573,7.116,0.0141,141.101766,-4.5,-
4.300000,0.0,5.2,5.2156,11.50,11.8,846,842,885,75.0,107.31,2.46,987,25.0,0.000000,32.00
0000,191.0,190.0,7.0,195.0,60.300000,0.003400,0.004208,0.000522,0.001214,,n/a,n/a,60.00
0000,56.000000,1040.000000,1013.922156,100.000000,28.500000,-
4.3,46.2,47.755090,"1",48.8,-
0.007007,"3","1",0.031078,0.030689,0.031553,0.031174,14.634534,98.737675,25.000000,36.7
00000,37.200000,44.564450,0.619327,0.000000,

"07/21/2017"," 08:17:21.593",7.180,0.0130,n/a,130.000000,-4.5,-
4.3,6.0,,11.22,0.9245,6.6376,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.0000,,5.820,0
.000,10.3767,"SAMPLE","0",11.7,847,843,884,75.4,107.83,2.48,987,25.0,0.000000,32.000000
,191.0,190.0,7.0,195.0,n/a,48.2,23.795,48.3,-
0.008270,0.000000,"1","1",,43.8,787,0.000,213.975506,219.369474,,93.802657,6.359211,,10
1.201085,"0",-1.000000,,,,0.00,8.260177,"1","12:32:26",42.277991,-
83.699228,400.9,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,30.07,2.08,
8.171,3195.453,3.682,0.000,0.000,0.000,0.000,0.000,0.000,0.0907,,0.088,,3632.269,,,,,,,
,,,,,,,0.850,0.000134,,,,1.364,0.00157,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00004,,0.00004,0.000000000000,1.54978,7.180,0.0130,130.000000,-4.5,-
4.300000,0.0,6.0,6.0000,11.22,11.7,847,843,884,75.4,107.83,2.48,987,25.0,0.000000,32.00
0000,191.0,190.0,7.0,195.0,60.300000,0.003300,0.004208,-
0.000129,0.000563,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.50
0000,-4.3,46.8,48.400000,"1",48.3,-
0.008270,"3","1",0.031902,0.031597,0.032351,0.031970,14.547419,98.730950,25.000000,36.7
00000,37.200000,45.185031,0.618876,0.000000,

"07/21/2017"," 08:17:22.593",7.180,0.0130,n/a,130.000000,-4.5,-
4.3,6.0,,10.91,0.9243,6.6362,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.0000,,5.820,0
.000,10.0849,"SAMPLE","0",11.7,846,842,884,76.0,108.77,2.50,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,48.1,23.764,49.0,-
0.004058,0.000000,"1","1",,41.4,785,0.000,214.296494,218.461196,,89.373524,5.146714,,10
1.280000,"0",-1.000000,,,,0.00,7.614941,"1","12:32:28",42.277990,-
83.699228,400.9,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,30.07,2.08,
8.194,3195.453,3.682,0.000,0.000,0.000,0.000,0.000,0.000,0.0908,,0.088,,3530.865,,,,,,,
,,,,,,,0.850,0.000134,,,,1.362,0.00157,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00004,,0.00004,0.000000000000,1.50426,7.180,0.0130,130.000000,-4.5,-
4.300000,0.0,6.0,6.0000,10.91,11.7,846,842,884,76.0,108.77,2.50,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003400,0.004200,-0.001326,-
0.000718,,n/a,n/a,60.000000,56.000000,1040.000000,1013.000000,100.000000,28.500000,-
4.3,46.8,48.344615,"1",49.0,-
0.004058,"3","1",0.032008,0.030972,0.032428,0.031957,14.407890,98.732573,25.000000,36.7
00000,37.200000,45.219420,0.618900,0.000000,

"07/21/2017"," 08:17:23.593",7.125,0.0131,n/a,131.176948,-4.5,-
4.3,6.0,,10.80,0.9247,6.5881,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.0000,,5.820,0
.000,9.9867,"SAMPLE","0",11.6,848,843,884,76.0,108.77,2.50,987,25.0,0.000000,32.000000,
191.0,190.0,6.9,195.0,n/a,49.4,24.422,49.2,0.002161,0.000000,"1","1",,38.1,784,0.000,21
4.213791,215.700233,,84.944390,4.000000,,101.296764,"0",-
1.000000,,,,0.00,6.967882,"1","12:32:28",42.277991,-
83.699230,400.9,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,30.29,2.09,
8.144,3195.490,3.745,0.000,0.000,0.000,0.000,0.000,0.000,0.0914,,0.089,,3522.097,,,,,,,
,,,,,,,0.850,0.000136,,,,1.389,0.00163,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00004,,0.00004,0.000000000000,1.53083,7.125,0.0131,131.176948,-4.5,-
4.300000,0.0,6.0,6.0000,10.80,11.6,848,843,884,76.0,108.77,2.50,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003300,0.004200,-
0.000542,0.000058,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,99.582727,28.498
712,-
4.3,48.1,49.720134,"1",49.2,0.002161,"3","1",0.033830,0.031759,0.033781,0.033928,14.637
223,98.737877,25.000000,36.700000,37.200000,46.509835,0.618213,0.000000,

"07/21/2017"," 08:17:24.593",6.947,0.0139,n/a,139.293831,-4.5,-
4.3,6.0,,10.80,0.9261,6.4336,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.0000,,5.820,0
.000,10.0015,"SAMPLE","0",11.7,849,843,884,76.0,108.77,2.50,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,51.4,25.395,49.3,-
0.002653,0.000000,"1","1",,36.5,778,0.000,213.431801,215.702196,,84.199572,4.000000,,10
1.439910,"0",-1.000000,,,,0.00,6.320824,"1","12:32:30",42.277992,-

83.699232,400.9,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,31.03,2.14,
7.984,3195.414,4.078,0.000,0.000,0.000,0.000,0.000,0.000,0.0936,,0.091,,3611.876,,,,,,,
,,,,,,,0.850,0.000138,,,,1.411,0.00180,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00004,,0.00004,0.000000000000,1.59420,6.947,0.0139,139.293831,-4.5,-
4.300000,0.0,6.0,6.0000,10.80,11.7,849,843,884,76.0,108.77,2.50,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003300,0.004290,0.000182,0.000873,,n/a,n/a,60.00
0000,56.000000,1040.000000,1013.901923,75.037273,28.422955,-
4.3,50.0,51.627032,"1",49.3,-
0.002653,"3","1",0.036639,0.034882,0.036828,0.036696,14.595300,98.750493,25.000000,36.7
00000,37.200000,48.432559,0.617140,0.000000,

"07/21/2017"," 08:17:25.593",6.716,0.0148,n/a,147.830189,-4.5,-
4.3,5.2,,10.84,0.9279,6.2311,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,5.2429,,5.086,0
.000,10.0575,"SAMPLE","0",11.7,849,842,884,76.0,108.77,2.50,987,25.0,0.000000,32.000000
,191.0,190.0,6.9,195.0,n/a,52.1,25.741,49.0,-
0.000433,0.000000,"1","1",,36.0,780,0.000,212.649810,214.241647,,86.337847,4.384977,,10
1.653929,"0",-1.000000,,,,0.00,5.673765,"1","12:32:30",42.277992,-
83.699229,400.8,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,32.07,2.22,
7.775,3195.446,4.477,0.000,0.000,0.000,0.000,0.000,0.000,0.0845,,0.082,,3750.196,,,,,,,
,,,,,,,0.850,0.000136,,,,1.385,0.00194,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00004,,0.00004,0.000000000000,1.62497,6.716,0.0148,147.830189,-4.5,-
4.300000,0.0,5.2,5.2429,10.84,11.7,849,842,884,76.0,108.77,2.50,987,25.0,0.000000,32.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003300,0.004200,-
0.000483,0.000023,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,67.390218,28.400
000,-4.3,50.7,52.381488,"1",49.0,-
0.000433,"3","1",0.037573,0.035324,0.037892,0.037548,14.736442,98.713515,25.000000,36.7
00000,37.200000,49.116833,0.616840,0.000000,

"07/21/2017"," 08:17:26.593",6.470,0.0162,n/a,162.418953,-4.5,-
4.3,4.0,,10.99,0.9298,6.0155,0.0151,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,10.2171,"SAMPLE","0",11.6,846,843,884,76.0,108.77,2.50,987,25.0,0.000000,31.636993
,191.0,190.0,6.9,195.0,n/a,46.3,22.856,49.4,-
0.010933,0.000000,"1","1",,40.5,783,0.000,211.867820,212.519155,,88.476123,4.327684,,10
1.780000,"0",-1.000000,,,,0.00,6.826215,"1","12:32:32",42.277992,-
83.699227,400.8,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,33.24,2.30,
7.554,3195.231,5.105,0.000,0.000,0.000,0.000,0.000,0.000,0.0667,,0.065,,3946.012,,,,,,,
,,,,,,,0.850,0.000117,,,,1.187,0.00190,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.46572,6.470,0.0162,162.418953,-4.5,-
4.300000,0.0,4.0,4.0000,10.99,11.6,846,843,884,76.0,108.77,2.50,987,25.0,0.000000,31.63
6993,191.0,190.0,6.9,195.0,60.300000,0.003300,0.004294,-0.000896,-
0.000203,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,76.344242,28.400000,-
4.3,45.0,46.481818,"1",49.4,-
0.010933,"3","1",0.027676,0.015546,0.026382,0.028848,14.625425,98.724358,25.000000,36.7
00000,37.200000,43.416655,0.620145,0.000000,

"07/21/2017"," 08:17:27.593",6.227,0.0165,n/a,165.397631,-4.5,-
4.3,3.0,,11.23,0.9317,5.8011,0.0154,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,10.4643,"SAMPLE","0",11.7,847,843,884,76.0,108.77,2.50,987,25.0,0.000000,31.355289
,191.0,189.6,6.9,195.0,n/a,39.3,19.409,49.8,-
0.011632,0.000000,"1","1",,48.5,774,0.000,211.249017,211.597146,,90.614398,5.917603,,10
0.963250,"0",-1.000000,,,,0.00,8.692438,"1","12:32:32",42.277993,-
83.699228,400.8,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,34.50,2.38,
7.334,3195.579,5.403,0.000,0.000,0.000,0.000,0.000,0.000,0.0519,,0.050,,4191.335,,,,,,,
,,,,,,,0.850,0.000095,,,,0.972,0.00164,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.27484,6.227,0.0165,165.397631,-4.5,-
4.300000,0.0,3.0,3.0000,11.23,11.7,847,843,884,76.0,108.77,2.50,987,25.0,0.000000,31.35
5289,191.0,189.6,6.9,195.0,60.300000,0.003300,0.004200,0.000742,0.001435,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.3,38.3,39.472391,"1",49.8,-
0.011632,"3","1",0.019763,0.008988,0.018611,0.020717,14.592321,98.724361,25.000000,36.7
00000,37.200000,36.603219,0.625165,0.000000,

"07/21/2017"," 08:17:28.593",6.029,0.0163,n/a,162.955102,-4.5,-
4.4,2.3,,11.58,0.9332,5.6267,0.0152,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.2520,,2.184,0
.000,10.8039,"SAMPLE","0",11.6,847,843,884,76.0,108.77,2.50,987,25.0,0.000000,31.641337
,191.0,189.0,6.8,195.0,n/a,37.5,18.541,49.3,-
0.006677,0.000000,"1","1",,53.6,778,0.000,211.584748,210.902703,,90.363191,6.000000,,10
0.371750,"0",-1.000000,,,,0.00,10.558660,"1","12:32:34",42.277993,-

83.699228,400.8,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,35.59,2.46,
7.155,3196.137,5.498,0.000,0.000,0.000,0.000,0.000,0.000,0.0402,,0.039,,4462.270,,,,,,,
,,,,,,,0.850,0.000088,,,,0.901,0.00155,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.25731,6.029,0.0163,162.955102,-4.5,-
4.392593,0.0,2.3,2.2520,11.58,11.6,847,843,884,76.0,108.77,2.50,987,25.0,0.000000,31.64
1337,191.0,189.0,6.8,195.0,60.300000,0.003393,0.004207,-
0.000663,0.000030,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.40
0000,-4.4,36.5,37.726087,"1",49.3,-
0.006677,"3","1",0.018465,0.016951,0.018410,0.018846,14.473245,98.725534,25.000000,36.7
00000,37.200000,34.828848,0.626774,0.000000,

"07/21/2017"," 08:17:29.593",5.851,0.0171,n/a,171.144528,-4.5,-
4.4,1.2,,11.83,0.9346,5.4688,0.0160,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2183,,1.182,0
.000,11.0585,"SAMPLE","0",11.7,846,842,884,76.0,108.77,2.50,987,25.0,0.000000,31.000000
,191.0,189.0,6.9,195.0,n/a,37.3,18.440,49.5,-
0.008370,0.000000,"1","1",,52.3,779,0.000,211.920480,209.400000,,85.713167,6.000000,,10
0.271681,"0",-1.000000,,,,0.00,12.424882,"1","12:32:34",42.277993,-
83.699230,400.8,0.0,"11","06","0x44081c0",1.353846,2.938462,3.323077,14.473,36.64,2.53,
6.995,3196.123,5.950,0.000,0.000,0.000,0.000,0.000,0.000,0.0224,,0.022,,4699.255,,,,,,,
,,,,,,,0.850,0.000086,,,,0.871,0.00162,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.27995,5.851,0.0171,171.144528,-4.5,-
4.400000,0.0,1.2,1.2183,11.83,11.7,846,842,884,76.0,108.77,2.50,987,25.0,0.000000,31.00
0000,191.0,189.0,6.9,195.0,60.300000,0.003307,0.004300,-0.000898,-
0.000290,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.455833,-
4.4,36.3,37.540000,"1",49.5,-
0.008370,"3","1",0.018751,0.017924,0.019126,0.018792,14.574360,98.736524,25.000000,36.7
00000,37.200000,34.685440,0.626960,0.000000,

"07/21/2017"," 08:17:30.593",5.812,0.0179,n/a,179.498747,-4.5,-
4.4,1.0,,12.09,0.9349,5.4340,0.0168,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,11.2988,"SAMPLE","0",11.6,847,842,884,76.0,108.77,2.50,987,25.0,0.000000,31.000000
,191.0,189.4,6.9,195.0,n/a,38.1,18.803,49.3,-
0.005244,0.000000,"1","1",,51.8,779,0.000,212.256211,209.139200,,81.063142,6.000000,,10
0.190000,"0",-1.000000,,,,0.00,13.229575,"1","12:32:36",42.277993,-
83.699232,400.8,0.0,"11","06","0x44081c0",1.400000,4.600000,4.800000,14.473,36.87,2.55,
6.961,3195.758,6.282,0.000,0.000,0.000,0.000,0.000,0.000,0.0185,,0.018,,4831.557,,,,,,,
,,,,,,,0.850,0.000087,,,,0.882,0.00173,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00000,0.000000000000,1.33350,5.812,0.0179,179.498747,-4.5,-
4.400000,0.0,1.0,1.0000,12.09,11.6,847,842,884,76.0,108.77,2.50,987,25.0,0.000000,31.00
0000,191.0,189.4,6.9,195.0,60.300000,0.003400,0.004300,-
0.000562,0.000038,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.50
0000,-4.4,37.0,38.243306,"1",49.3,-
0.005244,"3","1",0.019488,0.019408,0.019836,0.019530,14.727014,98.719625,25.000000,36.7
00000,37.200000,35.380110,0.626257,0.000000,

"07/21/2017"," 08:17:31.593",6.055,0.0180,n/a,180.000000,-4.6,-
4.4,1.2,,12.34,0.9330,5.6497,0.0168,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2294,,1.193,0
.000,11.5135,"SAMPLE","0",11.7,848,842,884,76.0,108.77,2.50,987,25.0,0.000000,31.000000
,191.0,190.0,6.9,195.0,n/a,38.5,18.998,48.9,-
0.004185,0.000000,"1","1",,51.6,779,0.000,212.591942,209.890640,,76.413118,6.000000,,10
0.243129,"0",-1.000000,,,,0.00,13.034575,"1","12:32:36",42.277990,-
83.699235,400.7,0.0,"11","06","0x44081c0",1.345635,2.642857,3.060317,14.473,35.44,2.45,
7.181,3195.239,6.045,0.000,0.000,0.000,0.000,0.000,0.000,0.0218,,0.021,,4734.580,,,,,,,
,,,,,,,0.850,0.000091,,,,0.927,0.00175,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.37292,6.055,0.0180,180.000000,-4.6,-
4.400000,0.0,1.2,1.2294,12.34,11.7,848,842,884,76.0,108.77,2.50,987,25.0,0.000000,31.00
0000,191.0,190.0,6.9,195.0,60.300000,0.003400,0.004306,0.000256,0.000950,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,97.516212,28.492652,-
4.4,37.4,38.610413,"1",48.9,-
0.004185,"3","1",0.019818,0.022653,0.020305,0.019846,14.488496,98.739280,25.000000,36.7
00000,37.200000,35.722934,0.625900,0.000000,

"07/21/2017"," 08:17:32.593",6.508,0.0168,n/a,167.570248,-4.6,-
4.4,2.0,,12.40,0.9295,6.0493,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.5253,"SAMPLE","0",11.6,848,844,884,76.0,108.77,2.50,987,25.0,0.000000,31.000000
,191.0,190.0,6.8,195.0,n/a,38.3,18.908,49.3,-
0.005736,0.000000,"1","1",,51.5,778,0.000,213.046843,206.842572,,71.745875,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.839575,"1","12:32:38",42.277988,-

83.699237,400.7,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,33.05,2.28,
7.589,3195.015,5.236,0.000,0.000,0.000,0.000,0.000,0.000,0.0332,,0.032,,4426.099,,,,,,,
,,,,,,,0.850,0.000097,,,,0.988,0.00162,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.36778,6.508,0.0168,167.570248,-4.6,-
4.400000,0.0,2.0,2.0000,12.40,11.6,848,844,884,76.0,108.77,2.50,987,25.0,0.000000,31.00
0000,191.0,190.0,6.8,195.0,60.300000,0.003308,0.004300,-
0.000567,0.000041,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,71.910152,28.416
894,-4.4,37.2,38.469463,"1",49.3,-
0.005736,"3","1",0.019789,0.019918,0.020064,0.019752,14.643846,98.751389,25.000000,36.7
00000,37.200000,35.597505,0.626054,0.000000,

"07/21/2017"," 08:17:33.593",6.982,0.0151,n/a,150.852321,-4.6,-
4.4,4.5,,12.23,0.9258,6.4639,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.5089,,4.374,0
.000,11.3239,"SAMPLE","0",11.7,846,844,884,76.0,108.77,2.50,987,25.0,0.000000,31.355446
,191.0,190.0,6.8,195.3,n/a,38.5,19.042,48.7,-
0.005087,0.000000,"1","1",,52.3,778,0.000,213.504675,206.200000,,67.031117,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.644575,"1","12:32:38",42.277989,-
83.699237,400.7,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,30.88,2.13,
8.016,3194.899,4.393,0.000,0.000,0.000,0.000,0.000,0.000,0.0700,,0.068,,4069.677,,,,,,,
,,,,,,,0.850,0.000104,,,,1.063,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.35347,6.982,0.0151,150.852321,-4.6,-
4.400000,0.0,4.5,4.5089,12.23,11.7,846,844,884,76.0,108.77,2.50,987,25.0,0.000000,31.35
5446,191.0,190.0,6.8,195.3,60.300000,0.003400,0.004300,0.000834,0.001434,,n/a,n/a,60.00
0000,56.000000,1040.000000,1013.082495,86.110993,28.400000,-
4.4,37.5,38.777409,"1",48.7,-
0.005087,"3","1",0.019987,0.016918,0.019680,0.020035,14.567334,98.738638,25.000000,36.7
00000,37.200000,35.833957,0.625767,0.000000,

"07/21/2017"," 08:17:34.593",7.321,0.0143,n/a,142.943116,-4.6,-
4.4,7.2,,11.64,0.9233,6.7593,0.0132,0.0000,0.0000,0.0,0.0000,0.0000,0.0,7.1797,,6.964,0
.000,10.7475,"SAMPLE","0",11.6,845,844,884,75.7,108.26,2.49,987,25.0,0.000000,31.652044
,190.7,190.0,6.8,195.7,n/a,38.8,19.195,49.3,-
0.006530,0.000000,"1","1",,53.3,782,0.000,213.962506,205.728114,,62.316360,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:40",42.277990,-
83.699237,400.7,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,29.50,2.04,
8.311,3194.605,3.970,0.000,0.000,0.000,0.000,0.000,0.000,0.1066,,0.103,,3693.369,,,,,,,
,,,,,,,0.850,0.000110,,,,1.120,0.00139,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00004,,0.00004,0.000000000000,1.29487,7.321,0.0143,142.943116,-4.6,-
4.400000,0.0,7.2,7.1797,11.64,11.6,845,844,884,75.7,108.26,2.49,987,25.0,0.000000,31.65
2044,190.7,190.0,6.8,195.7,60.300000,0.003392,0.004292,0.000300,0.000992,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.4,37.8,39.100000,"1",49.3,-
0.006530,"3","1",0.020144,0.010912,0.018798,0.020340,14.601226,98.730447,25.000000,36.7
00000,37.200000,36.164976,0.625500,0.000000,

"07/21/2017"," 08:17:35.593",7.458,0.0150,n/a,150.000000,-4.6,-
4.4,8.4,,11.13,0.9224,6.8795,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,8.4091,,8.157,0
.000,10.2639,"SAMPLE","0",11.6,845,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.000000
,190.0,189.6,6.8,195.9,n/a,38.9,19.201,49.3,-
0.011263,0.000000,"1","1",,52.7,780,0.000,214.420337,207.514657,,57.601603,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:40",42.277989,-
83.699239,400.7,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,28.97,2.00,
8.413,3194.046,4.089,0.000,0.000,0.000,0.000,0.000,0.000,0.1226,,0.119,,3464.943,,,,,,,
,,,,,,,0.850,0.000112,,,,1.141,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00004,,0.00004,0.000000000000,1.23699,7.458,0.0150,150.000000,-4.6,-
4.400000,0.0,8.4,8.4091,11.13,11.6,845,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.00
0000,190.0,189.6,6.8,195.9,60.300000,0.003300,0.004200,-
0.000408,0.000183,,n/a,n/a,60.000000,56.000000,1040.000000,1013.084646,100.000000,28.40
0000,-4.4,37.8,39.023401,"1",49.3,-
0.011263,"3","1",0.020152,0.016820,0.019475,0.020227,14.475766,98.729535,25.000000,36.7
00000,37.200000,36.103830,0.625577,0.000000,

"07/21/2017"," 08:17:36.593",7.502,0.0150,n/a,150.000000,-4.6,-
4.4,9.7,,10.73,0.9221,6.9177,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,9.7263,,9.434,0
.000,9.8920,"SAMPLE","0",11.6,845,844,884,75.0,107.31,2.46,987,25.0,0.000000,31.000000,
190.0,189.0,6.8,195.6,n/a,38.8,19.193,49.3,-
0.005671,0.000000,"1","1",,51.8,780,0.000,214.620878,204.723957,,52.959004,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:42",42.277988,-

83.699240,400.7,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,28.81,1.99,
8.453,3193.925,4.064,0.000,0.000,0.000,0.000,0.000,0.000,0.1411,,0.137,,3320.841,,,,,,,
,,,,,,,0.850,0.000112,,,,1.146,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.19168,7.502,0.0150,150.000000,-4.6,-
4.400000,0.0,9.7,9.7263,10.73,11.6,845,844,884,75.0,107.31,2.46,987,25.0,0.000000,31.00
0000,190.0,189.0,6.8,195.6,60.300000,0.003300,0.004200,-0.001462,-
0.000862,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.4,37.8,39.053187,"1",49.3,-
0.005671,"3","1",0.020408,0.022231,0.020790,0.020382,14.598045,98.744633,25.000000,36.6
46813,37.200000,36.124212,0.625547,0.000000,

"07/21/2017"," 08:17:37.593",7.596,0.0150,n/a,150.000000,-4.6,-
4.4,10.0,,10.47,0.9213,6.9981,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.6455,"SAMPLE","0",11.6,846,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.36700
0,190.0,189.0,6.8,195.2,n/a,38.9,19.206,49.3,-
0.005825,0.000000,"1","1",,52.2,777,0.000,214.767220,203.050602,,51.250854,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:42",42.277988,-
83.699240,400.7,0.0,"11","06","0x44081c0",1.354146,2.949251,3.332667,14.473,28.47,1.97,
8.537,3193.788,4.014,0.000,0.000,0.000,0.000,0.000,0.000,0.1434,,0.139,,3200.713,,,,,,,
,,,,,,,0.850,0.000114,,,,1.161,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.16274,7.596,0.0150,150.000000,-4.6,-
4.400000,0.0,10.0,10.0000,10.47,11.6,846,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.
367000,190.0,189.0,6.8,195.2,60.300000,0.003300,0.004200,-
0.000548,0.000061,,n/a,n/a,60.000000,56.000000,1040.000000,1013.912955,100.000000,28.40
0000,-4.4,37.8,39.130643,"1",49.3,-
0.005825,"3","1",0.020338,0.016376,0.020798,0.020398,14.770294,98.751389,25.000000,36.7
00000,37.200000,36.198508,0.625469,0.000000,

"07/21/2017"," 08:17:38.593",7.697,0.0144,n/a,143.781513,-4.6,-
4.4,10.0,,10.31,0.9206,7.0858,0.0132,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.4930,"SAMPLE","0",11.6,847,844,884,75.0,107.31,2.46,987,25.0,0.000000,31.63409
8,190.0,189.0,6.8,195.0,n/a,38.4,18.998,49.3,-
0.006446,0.000000,"1","1",,52.5,780,0.000,214.913561,202.907281,,49.542704,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:44",42.277988,-
83.699240,400.7,0.0,"11","06","0x44081c0",1.400000,4.600000,4.800000,14.473,28.11,1.94,
8.629,3193.915,3.797,0.000,0.000,0.000,0.000,0.000,0.000,0.1416,,0.137,,3111.256,,,,,,,
,,,,,,,0.850,0.000114,,,,1.162,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.13199,7.697,0.0144,143.781513,-4.6,-
4.400000,0.0,10.0,10.0000,10.31,11.6,847,844,884,75.0,107.31,2.46,987,25.0,0.000000,31.
634098,190.0,189.0,6.8,195.0,60.300000,0.003207,0.004200,0.000208,0.000815,,n/a,n/a,60.
000000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.4,37.4,38.621429,"1",49.3,-
0.006446,"3","1",0.019824,0.016825,0.020264,0.019976,14.587511,98.716154,25.000000,36.7
00000,37.200000,35.764489,0.625889,0.000000,

"07/21/2017"," 08:17:39.593",7.691,0.0145,n/a,144.530478,-4.6,-
4.4,10.0,,10.20,0.9206,7.0805,0.0133,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.3903,"SAMPLE","0",11.6,848,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.00000
0,190.0,189.0,6.8,195.0,n/a,38.7,19.122,49.8,-
0.007790,0.000000,"1","1",,52.7,778,0.000,215.059902,204.888452,,47.834553,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:44",42.277990,-
83.699242,400.6,0.0,"11","06","0x44081c0",1.345892,2.652104,3.068537,14.473,28.13,1.94,
8.623,3193.892,3.820,0.000,0.000,0.000,0.000,0.000,0.000,0.1417,,0.137,,3079.855,,,,,,,
,,,,,,,0.850,0.000115,,,,1.169,0.00140,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.12703,7.691,0.0145,144.530478,-4.6,-
4.400000,0.0,10.0,10.0000,10.20,11.6,848,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.
000000,190.0,189.0,6.8,195.0,60.300000,0.003300,0.004200,-0.000875,-
0.000181,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.4,37.7,38.892593,"1",49.8,-
0.007790,"3","1",0.020286,0.025563,0.020598,0.020284,14.505849,98.729115,25.000000,36.6
07407,37.200000,36.028011,0.625707,0.000000,

"07/21/2017"," 08:17:40.593",7.699,0.0150,n/a,150.000000,-4.6,-
4.4,10.5,,10.10,0.9205,7.0875,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.5153,,10.20
0,0.000,9.2975,"SAMPLE","0",11.7,847,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.0000
00,190.0,189.4,6.8,195.0,n/a,38.5,19.029,49.3,-
0.006511,0.000000,"1","1",,52.9,779,0.000,215.329078,203.014053,,46.126403,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:46",42.277992,-

83.699243,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,28.10,1.94,
8.631,3193.630,3.960,0.000,0.000,0.000,0.000,0.000,0.000,0.1488,,0.144,,3046.170,,,,,,,
,,,,,,,0.850,0.000114,,,,1.165,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.11047,7.699,0.0150,150.000000,-4.6,-
4.400000,0.0,10.5,10.5153,10.10,11.7,847,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.
000000,190.0,189.4,6.8,195.0,60.300000,0.003300,0.004206,-0.001475,-
0.000869,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.4,37.5,38.740840,"1",49.3,-
0.006511,"3","1",0.020073,0.022211,0.020432,0.020039,14.494298,98.741874,25.000000,36.6
40840,37.200000,35.818421,0.625859,0.000000,

"07/21/2017"," 08:17:41.593",7.700,0.0150,n/a,150.000000,-4.6,-
4.4,10.0,,10.10,0.9205,7.0882,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.2975,"SAMPLE","0",11.6,848,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.00000
0,190.0,189.6,6.9,195.0,n/a,38.5,19.047,49.4,-
0.006030,0.000000,"1","1",,52.5,779,0.000,215.644612,199.962222,,44.870732,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:46",42.277990,-
83.699241,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,28.09,1.94,
8.632,3193.653,3.960,0.000,0.000,0.000,0.000,0.000,0.000,0.1415,,0.137,,3045.909,,,,,,,
,,,,,,,0.850,0.000114,,,,1.166,0.00145,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.11156,7.700,0.0150,150.000000,-4.6,-
4.400000,0.0,10.0,10.0000,10.10,11.6,848,845,884,75.0,107.31,2.46,987,25.0,0.000000,31.
000000,190.0,189.6,6.9,195.0,60.300000,0.003300,0.004294,0.000538,0.001138,,n/a,n/a,60.
000000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.4,37.5,38.726190,"1",49.4,-
0.006030,"3","1",0.020091,0.024703,0.020348,0.020060,14.512142,98.739646,25.000000,36.7
00000,37.200000,35.832374,0.625874,0.000000,

"07/21/2017"," 08:17:42.593",7.700,0.0150,n/a,150.000000,-4.6,-
4.4,10.0,,10.00,0.9205,7.0882,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.2054,"SAMPLE","0",11.7,847,844,884,75.0,107.31,2.46,987,25.0,0.000000,31.36051
1,190.0,189.4,6.9,195.0,n/a,38.5,19.045,49.3,-
0.002228,0.000000,"1","1",,52.4,780,0.000,215.960146,199.843313,,43.651220,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:48",42.277988,-
83.699240,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,28.09,1.94,
8.632,3193.653,3.960,0.000,0.000,0.000,0.000,0.000,0.000,0.1415,,0.137,,3015.752,,,,,,,
,,,,,,,0.850,0.000114,,,,1.166,0.00145,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.10038,7.700,0.0150,150.000000,-4.6,-
4.400000,0.0,10.0,10.0000,10.00,11.7,847,844,884,75.0,107.31,2.46,987,25.0,0.000000,31.
360511,190.0,189.4,6.9,195.0,60.300000,0.003207,0.004300,-
0.000386,0.000128,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,85.608427,28.400
000,-4.4,37.5,38.811992,"1",49.3,-
0.002228,"3","1",0.020090,0.019837,0.020513,0.020109,14.518677,98.737877,25.000000,36.6
88008,37.200000,35.874208,0.625788,0.000000,

"07/21/2017"," 08:17:43.593",7.700,0.0150,n/a,150.000000,-4.6,-
4.4,10.0,,10.00,0.9205,7.0882,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.2054,"SAMPLE","0",11.6,845,844,884,75.0,107.31,2.46,987,25.0,0.000000,31.65169
7,190.0,190.0,7.0,195.0,n/a,38.6,19.089,49.3,-
0.001865,0.000000,"1","1",,52.8,780,0.000,216.275680,201.853885,,42.431707,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:48",42.277988,-
83.699239,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,28.09,1.94,
8.632,3193.653,3.960,0.000,0.000,0.000,0.000,0.000,0.000,0.1415,,0.137,,3015.752,,,,,,,
,,,,,,,0.850,0.000115,,,,1.168,0.00145,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.10296,7.700,0.0150,150.000000,-4.6,-
4.400000,0.0,10.0,10.0000,10.00,11.6,845,844,884,75.0,107.31,2.46,987,25.0,0.000000,31.
651697,190.0,190.0,7.0,195.0,60.300000,0.003300,0.004200,-
0.000211,0.000399,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,71.565470,28.400
000,-4.4,37.6,38.900000,"1",49.3,-
0.001865,"3","1",0.020105,0.019500,0.020319,0.020120,14.553559,98.737877,25.000000,36.6
93162,37.200000,35.949489,0.625700,0.000000,

"07/21/2017"," 08:17:44.593",7.703,0.0150,n/a,150.000000,-4.6,-
4.4,10.0,,10.00,0.9204,7.0898,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.2042,"SAMPLE","0",11.7,846,845,884,75.3,107.82,2.48,987,25.0,0.000000,31.00000
0,190.0,190.0,7.0,195.0,n/a,38.5,19.029,50.0,-
0.004845,0.000000,"1","1",,52.6,779,0.000,216.487826,202.521128,,41.212195,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:50",42.277988,-

83.699238,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,28.08,1.94,
8.646,3193.649,3.958,0.000,0.000,0.000,0.000,0.000,0.000,0.1415,,0.137,,3014.657,,,,,,,
,,,,,,,0.850,0.000114,,,,1.165,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.09935,7.703,0.0150,150.000000,-4.6,-
4.400000,0.0,10.0,10.0000,10.00,11.7,846,845,884,75.3,107.82,2.48,987,25.0,0.000000,31.
000000,190.0,190.0,7.0,195.0,60.300000,0.003300,0.004300,0.000325,0.001025,,n/a,n/a,60.
000000,56.000000,1040.000000,1013.937626,97.845073,28.400000,-
4.4,37.5,38.650168,"1",50.0,-
0.004845,"3","1",0.020015,0.017972,0.020396,0.020033,14.569951,98.720971,25.000000,36.7
00000,37.200000,35.830321,0.625925,0.000000,

"07/21/2017"," 08:17:45.593",7.714,0.0150,n/a,150.000000,-4.7,-
4.4,10.3,,10.00,0.9201,7.0978,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.2705,,9.962
,0.000,9.2014,"SAMPLE","0",11.6,849,845,884,76.0,108.77,2.50,987,25.0,0.000000,31.00000
0,190.0,189.6,7.0,195.0,n/a,39.0,19.268,49.6,-
0.005349,0.000000,"1","1",,52.9,779,0.000,216.632754,198.181257,,40.801442,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,12.550000,"1","12:32:50",42.277988,-
83.699239,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,28.04,1.94,
8.679,3193.623,3.953,0.000,0.000,0.000,0.000,0.000,0.000,0.1452,,0.141,,3010.301,,,,,,,
,,,,,,,0.850,0.000116,,,,1.181,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.11279,7.714,0.0150,150.000000,-4.7,-
4.400000,0.0,10.3,10.2705,10.00,11.6,849,845,884,76.0,108.77,2.50,987,25.0,0.000000,31.
000000,190.0,189.6,7.0,195.0,60.300000,0.003207,0.004300,-0.001236,-
0.000536,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.4,38.0,39.166443,"1",49.6,-
0.005349,"3","1",0.020591,0.022263,0.020933,0.020617,14.599855,98.727170,25.000000,36.7
00000,37.200000,36.297980,0.625434,0.000000,

"07/21/2017"," 08:17:46.593",7.748,0.0150,n/a,150.000000,-4.7,-
4.5,10.4,,10.00,0.9199,7.1273,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.4309,,10.11
8,0.000,9.1988,"SAMPLE","0",11.7,849,844,884,76.0,108.77,2.50,987,25.0,0.000000,31.0000
00,190.0,189.0,6.9,195.0,n/a,39.0,19.281,49.3,-
0.002620,0.000000,"1","1",,52.9,779,0.000,216.777681,198.000000,,40.561058,6.000000,,10
0.355685,"0",-1.000000,,,,0.00,12.416936,"1","12:32:52",42.277988,-
83.699240,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,27.92,1.93,
8.710,3193.572,3.935,0.000,0.000,0.000,0.000,0.000,0.000,0.1468,,0.142,,2996.948,,,,,,,
,,,,,,,0.850,0.000116,,,,1.187,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.11325,7.748,0.0150,150.000000,-4.7,-
4.500000,0.0,10.4,10.4309,10.00,11.7,849,844,884,76.0,108.77,2.50,987,25.0,0.000000,31.
000000,190.0,189.0,6.9,195.0,60.300000,0.003300,0.004207,-
0.000459,0.000148,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.40
0000,-4.5,38.0,39.177500,"1",49.3,-
0.002620,"3","1",0.020416,0.022956,0.020403,0.020460,14.512626,98.738890,25.000000,36.7
00000,37.200000,36.276245,0.625422,0.000000,

"07/21/2017"," 08:17:47.593",7.750,0.0150,n/a,150.000000,-4.7,-
4.5,10.0,,10.00,0.9199,7.1289,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.1986,"SAMPLE","0",11.6,850,845,884,76.0,108.77,2.50,987,25.0,0.000000,31.00000
0,190.0,189.0,6.9,195.0,n/a,38.8,19.164,49.8,-
0.009154,0.000000,"1","1",,52.6,781,0.000,216.922609,197.763481,,40.320673,6.000000,,10
0.380000,"0",-1.000000,,,,0.00,10.235557,"1","12:32:52",42.277986,-
83.699239,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,27.92,1.93,
8.712,3193.589,3.934,0.000,0.000,0.000,0.000,0.000,0.000,0.1407,,0.137,,2996.236,,,,,,,
,,,,,,,0.850,0.000116,,,,1.180,0.00145,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.10650,7.750,0.0150,150.000000,-4.7,-
4.500000,0.0,10.0,10.0000,10.00,11.6,850,845,884,76.0,108.77,2.50,987,25.0,0.000000,31.
000000,190.0,189.0,6.9,195.0,60.300000,0.003300,0.004200,0.000196,0.000887,,n/a,n/a,60.
000000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.5,37.8,38.975939,"1",49.8,-
0.009154,"3","1",0.020292,0.013835,0.019628,0.020251,14.603125,98.741128,25.000000,36.7
00000,37.200000,36.071716,0.625624,0.000000,

"07/21/2017"," 08:17:48.593",7.750,0.0150,n/a,150.000000,-4.7,-
4.5,10.0,,10.00,0.9199,7.1289,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.1986,"SAMPLE","0",11.6,850,845,884,76.0,108.77,2.50,987,25.0,0.000000,31.00000
0,190.0,189.0,6.9,195.0,n/a,38.7,19.141,49.3,-
0.003158,0.000000,"1","1",,53.1,778,0.000,224.935842,202.999060,,40.080288,6.000000,,10
0.280000,"0",-1.000000,,,,0.00,8.054179,"1","12:32:54",42.277985,-

83.699238,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,27.92,1.93,
8.712,3193.589,3.934,0.000,0.000,0.000,0.000,0.000,0.000,0.1407,,0.137,,2996.236,,,,,,,
,,,,,,,0.850,0.000116,,,,1.178,0.00145,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00005,,0.00005,0.000000000000,1.10516,7.750,0.0150,150.000000,-4.7,-
4.500000,0.0,10.0,10.0000,10.00,11.6,850,845,884,76.0,108.77,2.50,987,25.0,0.000000,31.
000000,190.0,189.0,6.9,195.0,60.300000,0.003300,0.004200,-
0.000100,0.000500,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,100.000000,28.40
0000,-4.5,37.7,38.900000,"1",49.3,-
0.003158,"3","1",0.020215,0.020399,0.020683,0.020198,14.518936,98.733589,25.000000,36.7
00000,37.200000,36.015503,0.625700,0.000000,

"07/21/2017"," 08:17:49.593",7.755,0.0150,n/a,150.000000,-4.7,-
4.5,10.0,,10.00,0.9198,7.1328,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.1983,"SAMPLE","0",11.7,850,846,884,76.0,108.77,2.50,987,25.0,0.000000,31.00000
0,190.0,189.0,6.9,195.0,n/a,44.5,22.005,49.5,-
0.000085,0.000000,"1","1",,70.3,863,0.000,241.965545,196.512184,,51.212676,8.887912,,10
0.323564,"0",-1.000000,,,,0.00,5.872800,"1","12:32:54",42.277983,-
83.699239,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,27.90,1.93,
8.716,3193.583,3.932,0.000,0.000,0.000,0.000,0.000,0.000,0.1406,,0.136,,2994.483,,,,,,,
,,,,,,,0.850,0.000133,,,,1.355,0.00167,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00006,,0.00006,0.000000000000,1.27044,7.755,0.0150,150.000000,-4.7,-
4.500000,0.0,10.0,10.0000,10.00,11.7,850,846,884,76.0,108.77,2.50,987,25.0,0.000000,31.
000000,190.0,189.0,6.9,195.0,60.300000,0.003300,0.004200,-0.000897,-
0.000197,,n/a,n/a,60.000000,56.000000,1040.000000,1013.064583,100.000000,28.400000,-
4.5,43.4,44.754455,"1",49.5,-
0.000085,"3","1",0.030945,0.031964,0.031346,0.030920,14.660338,98.724361,25.000000,36.7
00000,37.200000,41.720296,0.621580,0.000000,

"07/21/2017"," 08:17:50.593",8.029,0.0144,n/a,143.908935,-4.7,-
4.5,10.0,,10.00,0.9177,7.3689,0.0132,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700
,0.000,9.1774,"SAMPLE","0",11.6,849,846,884,76.0,108.77,2.50,987,25.0,0.000000,31.00000
0,190.0,189.0,6.9,195.0,n/a,92.4,45.686,49.8,0.025034,0.000000,"1","1",,86.0,1278,1.352
,258.995248,196.396416,,68.048527,20.800000,,102.638383,"0",-
1.000000,,,,0.00,3.691422,"1","12:32:56",42.277982,-
83.699240,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,26.98,1.86,
8.964,3193.492,3.643,0.000,0.000,0.000,0.000,0.000,0.000,0.1361,,0.132,,2891.856,,,,,,,
,,,,,,,0.850,0.000285,,,,2.907,0.00332,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00012,,0.00012,0.000000000000,2.63166,8.029,0.0144,143.908935,-4.7,-
4.500000,0.0,10.0,10.0000,10.00,11.6,849,846,884,76.0,108.77,2.50,987,25.0,0.000000,31.
000000,190.0,189.0,6.9,195.0,60.300000,0.003300,0.004200,0.000861,0.001461,,n/a,n/a,60.
000000,56.000000,1040.000000,1014.000000,100.000000,28.400000,-
4.5,90.0,92.920134,"1",49.8,0.025034,"3","1",0.137619,0.134279,0.139519,0.123887,14.367
824,98.721139,25.000000,36.600000,37.200000,88.809051,0.606404,0.000000,

"07/21/2017"," 08:17:51.593",9.056,0.0181,n/a,180.806988,-4.7,-
4.5,10.0,,9.96,0.9099,8.2408,0.0165,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700,
0.000,9.0652,"SAMPLE","0",11.7,848,845,884,76.0,108.77,2.50,987,25.0,0.000000,31.000000
,190.0,189.0,6.9,195.0,n/a,161.4,79.837,50.7,0.099723,0.000000,"1","1",,84.2,1636,5.526
,276.024950,200.959651,,84.884377,33.243446,,115.826379,"0",-
1.000000,,,,0.00,5.938828,"1","12:32:56",42.277982,-
83.699241,400.6,0.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,24.03,1.66,
9.896,3191.090,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.1216,,0.118,,2552.402,,,,,,,
,,,,,,,0.850,0.000557,,,,5.681,0.00722,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00022,,0.00021,0.000000000000,4.54266,9.056,0.0181,180.806988,-4.7,-
4.500000,0.0,10.0,10.0000,9.96,11.7,848,845,884,76.0,108.77,2.50,987,25.0,0.000000,31.0
00000,190.0,189.0,6.9,195.0,60.300000,0.003300,0.004200,0.000284,0.000984,,n/a,n/a,60.0
00000,56.000000,1039.000000,1013.000000,100.000000,28.400000,-
4.5,157.5,162.369412,"1",50.7,0.099723,"3","1",0.443082,0.438463,0.448691,0.180518,14.2
85415,98.698447,25.000000,36.508235,37.108235,156.890216,0.600514,0.000000,

"07/21/2017"," 08:17:52.593",11.381,0.0213,n/a,212.792642,-4.5,-
4.5,12.0,,9.73,0.8928,10.1610,0.0190,0.0000,0.0000,0.0,0.0000,0.0000,0.0,11.9611,,11.60
2,0.000,8.6871,"SAMPLE","0",11.6,848,843,884,76.0,108.77,2.50,987,25.0,0.000000,31.0000
00,190.0,189.0,6.9,195.0,n/a,222.4,110.090,52.4,0.180495,0.000000,"1","1",,73.1,1946,9.
875,298.552866,226.810601,,101.720228,39.120000,,150.111770,"0",-
1.000000,,,,0.00,8.540155,"1","12:32:58",42.277982,-
83.699242,400.6,1.3,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,19.31,1.33,
12.003,3188.645,3.795,0.000,0.000,0.000,0.000,0.000,0.000,0.1179,,0.114,,1982.187,,,,,

,,,,,,,,0.850,0.000945,,,,9.659,0.01149,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00036,,0.00035,0.000000000000,6.00276,11.381,0.0213,212.792642,-4.5,-
4.500000,0.0,12.0,11.9611,9.73,11.6,848,843,884,76.0,108.77,2.50,987,25.0,0.000000,31.0
00000,190.0,189.0,6.9,195.0,60.300000,0.003391,0.004200,-
0.000318,0.000182,,n/a,n/a,60.000000,56.000000,1039.000000,1013.091262,100.000000,28.40
0000,-
4.5,217.5,223.801983,"1",52.4,0.180495,"3","1",0.758833,0.765372,0.768641,0.181044,14.3
17953,98.653040,25.000000,36.500000,37.100000,217.447605,0.598067,0.000000,

"07/21/2017"," 08:17:53.593",11.619,0.0170,n/a,170.000000,-2.9,-
4.2,15.7,,8.20,0.8912,10.3555,0.0152,0.0000,0.0000,0.0,0.0000,0.0000,0.0,15.7302,,15.25
8,0.000,7.3076,"SAMPLE","0",11.7,847,842,884,75.7,108.26,2.49,987,25.0,0.000000,31.0000
00,190.0,189.0,6.9,195.0,n/a,258.3,127.850,50.3,0.241747,0.000000,"1","1",,74.8,2029,14
.011,328.489172,197.400000,,127.555255,42.000000,,168.323483,"0",-
1.000000,,,,0.00,11.141481,"1","12:32:58",42.277979,-
83.699242,400.6,2.4,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,18.94,1.31,
12.202,3189.607,2.970,0.000,0.000,0.000,0.000,0.000,0.000,0.1522,,0.148,,1636.593,,,,,,
,,,,,,,,0.850,0.001117,,,,11.432,0.01064,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00055,,0.00053,0.000000000000,5.86414,11.619,0.0170,170.000000,-2.9,-
4.208048,0.0,15.7,15.7302,8.20,11.7,847,842,884,75.7,108.26,2.49,987,25.0,0.000000,31.0
00000,190.0,189.0,6.9,195.0,60.300000,0.003884,0.004200,-
0.000120,0.000189,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.40
0000,-
4.2,251.7,259.778261,"1",50.3,0.241747,"3","1",1.002098,1.009459,1.015221,0.181044,14.3
23631,98.656792,25.000000,36.500000,37.100000,251.929293,0.597252,0.000000,

"07/21/2017"," 08:17:54.593",11.614,0.0170,n/a,170.000000,-1.1,-
3.7,6.9,,6.19,0.8915,10.3533,0.0152,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.8829,,6.676,0
.000,5.5184,"SAMPLE","0",11.6,846,841,884,75.0,107.31,2.46,987,25.0,0.000000,31.000000,
190.0,189.0,6.9,195.0,n/a,260.0,128.704,48.8,0.236487,0.000000,"1","1",,77.6,2142,18.17
0,358.425478,198.886407,,158.743861,37.044706,,178.307523,"0",-
1.000000,,,,0.00,13.742808,"1","12:33:00",42.277977,-
83.699242,400.6,8.5,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,18.95,1.31,
12.173,3189.882,2.972,0.000,0.000,0.000,0.000,0.000,0.000,0.0666,,0.065,,1236.261,,,,,,
,,,,,,,,0.850,0.001124,,,,11.506,0.01072,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00024,,0.00023,0.000000000000,4.45795,11.614,0.0170,170.000000,-1.1,-
3.724308,0.0,6.9,6.8829,6.19,11.6,846,841,884,75.0,107.31,2.46,987,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.004384,0.004300,0.000919,0.001219,,n/a,n/a,60.000
000,56.000000,1039.000000,1013.081028,100.000000,28.400000,-
3.7,252.8,261.593939,"1",48.8,0.236487,"3","1",0.988051,0.997638,1.001352,0.181044,14.1
85050,98.650515,25.000000,36.500000,37.100000,253.057040,0.597263,0.000000,

"07/21/2017"," 08:17:55.593",11.608,0.0154,n/a,154.212300,-0.5,-
3.0,0.5,,5.19,0.8915,10.3491,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.5158,,0.500,0
.000,4.6228,"SAMPLE","0",11.7,847,840,884,75.0,107.31,2.46,987,25.0,0.000000,31.000000,
190.0,189.0,6.9,195.0,n/a,211.0,104.423,48.8,0.165499,0.000000,"1","1",,70.6,1639,21.19
6,388.361783,201.076716,,189.932466,44.002967,,160.933273,"0",-
1.000000,,,,0.00,14.467040,"1","12:33:00",42.277925,-
83.699237,400.5,13.6,"11","06","0x44081c0",1.354391,2.903693,3.286128,14.473,18.97,1.31
,12.166,3190.517,2.698,0.000,0.000,0.000,0.000,0.000,0.000,0.0050,,0.005,,1036.240,,,,,
,,,,,,,,0.850,0.000912,,,,9.332,0.00789,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,3.02991,11.608,0.0154,154.212300,-0.5,-
3.025549,0.0,0.5,0.5158,5.19,11.7,847,840,884,75.0,107.31,2.46,987,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.004500,0.004400,0.000094,0.000200,,n/a,n/a,60.000
000,56.000000,1039.000000,1013.000000,100.000000,28.400000,-
3.0,205.2,212.210463,"1",48.8,0.165499,"3","1",0.668872,0.678417,0.677799,0.181044,14.3
25001,98.683819,25.000000,36.500000,37.100000,204.996855,0.598377,0.000000,

"07/21/2017"," 08:17:56.593",11.994,0.0187,n/a,187.344398,-0.1,-
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.000,4.3544,"SAMPLE","0",11.6,846,841,884,75.4,107.82,2.48,987,25.0,0.000000,31.000000,
190.0,189.0,6.9,195.0,n/a,244.1,120.854,48.7,0.229513,0.000000,"1","1",,83.2,1739,24.33
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1.000000,,,,0.00,14.872934,"1","12:33:02",42.277882,-
83.699233,400.4,18.7,"11","06","0x44081c0",1.400000,4.500000,4.700000,14.473,18.38,1.27
,12.531,3189.435,3.171,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,947.431,,,,,
,,,,,,,,0.850,0.001086,,,,11.123,0.01106,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.30306,11.994,0.0187,187.344398,-0.1,-

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000,190.0,189.0,6.9,195.0,60.300000,0.004691,0.004591,-0.000811,-
0.000803,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.400000,-
1.9,237.3,245.571937,"1",48.7,0.229513,"3","1",0.893627,0.903304,0.905739,0.181044,14.3
67824,98.648244,25.000000,36.500000,37.100000,237.468074,0.597549,0.000000,

"07/21/2017"," 08:17:57.593",12.796,0.0187,n/a,187.253756,1.8,-
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.000,4.2921,"SAMPLE","0",11.6,844,841,884,76.0,108.77,2.50,987,25.0,0.000000,31.000000,
190.0,189.0,6.8,195.0,n/a,265.0,131.271,49.0,0.286127,0.000000,"1","1",,86.5,1928,27.20
8,412.158416,205.544173,,226.096989,49.446051,,181.341480,"0",-
1.000000,,,,0.00,15.278829,"1","12:33:02",42.277788,-
83.699216,400.3,23.1,"11","06","0x44081c0",1.400000,4.500000,4.700000,14.473,17.29,1.19
,13.279,3189.087,2.970,0.047,0.000,0.047,0.051,0.000,0.051,0.0000,,0.000,,881.083,,,,,,
,,,,,,,,0.850,0.001250,,,,12.804,0.01192,0.00019,0.00000,0.00019,0.00021,0.00000,0.0002
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000,56.000000,1039.000000,1013.000000,100.000000,28.400000,-
0.7,257.8,266.696694,"1",49.0,0.286127,"3","1",1.040786,1.056074,1.061444,0.181044,14.3
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"07/21/2017"," 08:17:58.593",12.318,0.0140,n/a,140.171429,3.3,-
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.000,3.6853,"SAMPLE","0",11.6,845,840,884,75.6,108.24,2.49,987,25.0,0.000000,31.000000,
190.0,189.0,6.8,195.0,n/a,249.5,123.540,49.3,0.232254,0.000000,"1","1",,61.2,2018,29.98
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83.699202,400.2,27.0,"11","06","0x44081c0",1.400000,4.500000,4.700000,14.473,17.93,1.24
,12.829,3190.512,2.311,0.088,0.000,0.088,0.095,0.000,0.095,0.0000,,0.000,,783.087,,,,,,
,,,,,,,,0.850,0.001137,,,,11.647,0.00843,0.00032,0.00000,0.00032,0.00035,0.00000,0.0003
5,0.00000,,0.00000,0.000000000000,2.85768,12.318,0.0140,140.171429,3.3,-
0.309073,3.3,0.0,0.0000,4.16,11.6,845,840,884,75.6,108.24,2.49,987,25.0,0.000000,31.000
000,190.0,189.0,6.8,195.0,60.300000,0.005500,0.004600,0.000664,0.000555,,n/a,n/a,60.000
000,56.000000,1039.000000,1013.000000,100.000000,28.344815,-
0.3,242.8,250.978988,"1",49.3,0.232254,"3","1",0.909202,0.924263,0.923500,0.181044,14.3
64850,98.653640,25.000000,36.546693,37.100000,242.941757,0.597480,0.000000,

"07/21/2017"," 08:17:59.593",10.576,0.0093,n/a,93.106961,3.2,-
0.2,0.0,,3.47,0.8991,9.5087,0.0084,2.8831,0.0000,2.9,3.1060,0.0000,3.1,0.0000,,0.000,0.
000,3.1168,"SAMPLE","0",11.6,844,841,884,75.0,107.31,2.46,987,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.0,n/a,153.0,75.711,50.3,0.062064,0.000000,"1","1",,43.5,1739,31.670,
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,"1","12:33:04",42.277589,-
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,11.227,3193.035,1.789,0.101,0.000,0.101,0.109,0.000,0.109,0.0000,,0.000,,761.020,,,,,,
,,,,,,,,0.850,0.000607,,,,6.216,0.00348,0.00020,0.00000,0.00020,0.00021,0.00000,0.00021
,0.00000,,0.00000,0.000000000000,1.48117,10.576,0.0093,93.106961,3.2,-
0.200000,3.2,0.0,0.0000,3.47,11.6,844,841,884,75.0,107.31,2.46,987,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.005114,0.004600,-0.000730,-
0.000644,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.300000,-
0.2,149.2,153.871698,"1",50.3,0.062064,"3","1",0.342794,0.326502,0.345672,0.180887,14.4
12726,98.671838,25.000000,36.700000,37.200000,148.560925,0.600794,0.000000,

"07/21/2017"," 08:18:00.593",9.412,0.0119,n/a,118.573854,2.0,-
0.3,0.0,,3.93,0.9076,8.5430,0.0108,1.8007,0.0000,1.8,1.9399,0.0000,1.9,0.0000,,0.000,0.
000,3.5676,"SAMPLE","0",11.6,844,842,884,75.0,107.31,2.46,987,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.0,n/a,138.0,68.215,49.3,0.067776,0.000000,"1","1",,66.6,1765,31.821,
421.577137,297.595642,,177.972606,20.042204,,113.145750,"0",57.820225,,,,0.00,12.373636
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,10.177,3193.305,2.560,0.070,0.000,0.070,0.076,0.000,0.076,0.0000,,0.000,,969.630,,,,,,
,,,,,,,,0.850,0.000492,,,,5.032,0.00403,0.00011,0.00000,0.00011,0.00012,0.00000,0.00012
,0.00000,,0.00000,0.000000000000,1.52752,9.412,0.0119,118.573854,2.0,-
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000,190.0,189.0,6.9,195.0,60.300000,0.004621,0.004500,0.001227,0.001506,,n/a,n/a,60.000
000,56.000000,1039.000000,1013.000000,100.000000,28.300000,-
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00097,98.665452,25.000000,36.700000,37.200000,133.508397,0.601463,0.000000,

"07/21/2017"," 08:18:01.593",9.857,0.0168,n/a,167.556675,0.5,-
0.6,0.0,,5.70,0.9043,8.9137,0.0152,0.4091,0.0000,0.4,0.4407,0.0000,0.4,0.0000,,0.000,0.
000,5.1519,"SAMPLE","0",11.6,844,842,884,75.0,107.31,2.46,987,25.0,0.000000,31.000000,1
90.0,189.0,7.0,195.0,n/a,167.2,82.715,49.3,0.111929,0.000000,"1","1",,82.0,1799,32.532,
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,10.584,3191.288,3.453,0.015,0.000,0.015,0.017,0.000,0.017,0.0000,,0.000,,1341.146,,,,,
,,,,,,,,,0.850,0.000623,,,,6.367,0.00689,0.00003,0.00000,0.00003,0.00003,0.00000,0.0000
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000,190.0,189.0,7.0,195.0,60.300000,0.004315,0.004507,0.000288,0.000588,,n/a,n/a,60.000
000,56.000000,1039.000000,1013.000000,100.000000,28.300000,-
0.6,162.8,168.096965,"1",49.3,0.111929,"3","1",0.427293,0.430704,0.433104,0.181044,14.3
99778,98.653284,25.000000,36.609612,37.109612,162.183806,0.599925,0.000000,

"07/21/2017"," 08:18:02.593",11.060,0.0174,n/a,173.740648,-0.7,-
1.2,0.0,,7.16,0.8955,9.9042,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.4117,"SAMPLE","0",11.7,844,840,884,75.0,107.31,2.46,987,25.0,0.000000,31.000000,1
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428.663562,219.584517,,165.684135,31.856810,,131.120465,"0",69.574419,,,,0.00,9.035574,
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,11.673,3190.299,3.190,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1501.701,,,,
,,,,,,,,,0.850,0.000790,,,,8.080,0.00808,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.80197,11.060,0.0174,173.740648,-0.7,-
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0.000119,0.000181,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.30
0000,-
1.2,186.1,192.045124,"1",50.2,0.137002,"3","1",0.546029,0.549318,0.552838,0.181044,14.2
25631,98.629761,25.000000,36.600000,37.100000,185.766518,0.598983,0.000000,

"07/21/2017"," 08:18:03.593",11.428,0.0161,n/a,160.878939,-1.1,-
1.5,0.0,,6.85,0.8929,10.2047,0.0144,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,6.1206,"SAMPLE","0",11.6,844,841,884,74.7,106.79,2.45,987,25.0,0.000000,31.000000,
190.0,189.0,6.9,195.0,n/a,185.4,91.757,51.6,0.126381,0.000000,"1","1",,76.3,1896,34.635
,432.206775,222.676913,,162.812635,29.699092,,138.654325,"0",73.010390,,,,0.00,9.667566
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,11.992,3190.451,2.859,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1391.374,,,,
,,,,,,,,,0.850,0.000790,,,,8.085,0.00724,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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34015,98.653347,25.000000,36.700000,37.100000,180.755431,0.599147,0.000000,

"07/21/2017"," 08:18:04.593",11.278,0.0150,n/a,150.000000,-1.2,-
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.000,5.2364,"SAMPLE","0",11.7,845,841,884,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
190.0,189.0,7.0,195.0,n/a,191.3,94.663,51.6,0.133486,0.000000,"1","1",,79.0,1940,35.420
,435.004790,329.180190,,159.941134,31.717884,,140.791778,"0",85.906566,,,,0.00,11.03819
6,"1","12:33:10",42.276952,-
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,11.832,3190.848,2.701,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1204.643,,,,
,,,,,,,,,0.850,0.000805,,,,8.244,0.00698,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,56.000000,1039.000000,1012.931864,100.000000,28.389422,-
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.000,4.7320,"SAMPLE","0",11.6,846,841,884,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
190.0,189.0,6.9,195.0,n/a,203.0,100.441,52.5,0.152664,0.000000,"1","1",,79.4,1989,36.12
2,432.680301,229.583691,,156.020677,31.564153,,148.725806,"0",101.500000,,,,0.00,12.408
825,"1","12:33:10",42.276790,-
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,12.003,3190.801,2.613,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1072.290,,,,,
,,,,,,,,,0.850,0.000867,,,,8.880,0.00727,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000106,0.000194,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.31
3318,-
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000,4.6574,"SAMPLE","0",11.7,846,840,884,74.0,105.84,2.43,987,25.0,0.000000,31.000000,1
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5,"1","12:33:12",42.276655,-
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,,,,,,,,,0.850,0.000783,,,,8.018,0.00603,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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24988,98.621781,25.000000,36.700000,37.100000,184.872062,0.599055,0.000000,

"07/21/2017"," 08:18:07.593",10.495,0.0092,n/a,91.967871,-2.3,-
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000,4.4997,"SAMPLE","0",11.6,847,841,884,74.0,105.84,2.43,987,25.0,0.000000,31.000000,1
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27721,98.640315,25.000000,36.800000,37.200000,154.551630,0.600327,0.000000,

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000,4.8261,"SAMPLE","0",11.7,846,842,884,74.0,105.88,2.43,987,25.0,0.000000,31.000000,1
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425.706833,295.824074,,137.693609,29.000000,,126.634240,"0",110.033189,,,,0.00,39.60953
7,"1","12:33:14",42.276188,-
83.698994,398.5,38.5,"11","06","0x44081c0",1.400000,4.500000,4.700000,14.473,21.15,1.46
,10.998,3191.939,2.645,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1200.483,,,,,
,,,,,,,,,0.850,0.000572,,,,5.850,0.00485,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000100,0.000300,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,99.870570,28.300
000,-
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12726,98.632230,25.000000,36.800000,37.200000,143.123723,0.600998,0.000000,

"07/21/2017"," 08:18:09.593",11.070,0.0161,n/a,160.810359,-2.9,-
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000,5.4069,"SAMPLE","0",11.6,847,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1

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0.000156,0.000257,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,99.100154,28.300
000,-
2.5,144.8,148.625992,"1",53.4,0.080079,"3","1",0.326246,0.327696,0.330371,0.181044,14.4
79096,98.622710,25.000000,36.800000,37.200000,144.080280,0.600900,0.000000,

"07/21/2017"," 08:18:10.593",11.711,0.0144,n/a,144.241436,-3.0,-
2.5,0.0,,6.20,0.8911,10.4348,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,5.5246,"SAMPLE","0",11.6,849,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,189.0,6.9,195.0,n/a,135.1,66.887,54.5,0.052941,0.000000,"0","1",,73.8,1630,38.500
,401.218052,245.017105,,118.811684,25.399566,,128.629730,"0",94.945571,,,,0.00,73.82840
1,"1","12:33:16",42.276042,-
83.698978,398.4,39.0,"11","06","0x44081c0",1.400000,4.500000,4.700000,14.473,18.81,1.30
,12.225,3190.747,2.501,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1228.305,,,,
,,,,,,,,,0.850,0.000589,,,,6.027,0.00472,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.31938,11.711,0.0144,144.241436,-3.0,-
2.500000,0.0,0.0,0.0000,6.20,11.6,849,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.003593,0.004207,0.000456,0.000941,,n/a,n/a,60.000
000,56.000000,1038.115288,1012.000000,99.659591,28.300000,-
2.5,132.7,136.024955,"0",54.5,0.052941,"3","1",0.270810,0.253825,0.273144,0.178968,14.4
42468,98.629764,25.000000,36.800000,37.200000,131.874615,0.601769,0.000000,

"07/21/2017"," 08:18:11.593",11.543,0.0128,n/a,127.856540,-3.0,-
2.6,0.0,,5.61,0.8923,10.2992,0.0114,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,5.0068,"SAMPLE","0",11.6,847,843,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,189.0,6.9,195.0,n/a,95.3,47.166,55.0,-
0.001226,0.000000,"1","1",,32.2,1503,38.345,388.272684,247.736088,,106.463073,3.552083,
,117.246078,"0",72.103359,,,,0.00,79.048064,"1","12:33:16",42.275870,-
83.698956,398.3,38.9,"11","06","0x44081c0",1.345364,2.587737,3.006281,14.473,19.07,1.32
,12.072,3191.301,2.250,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1128.030,,,,
,,,,,,,,,0.850,0.000410,,,,4.195,0.00296,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.48224,11.543,0.0128,127.856540,-3.0,-
2.600000,0.0,0.0,0.0000,5.61,11.6,847,843,884,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.003500,0.004200,-
0.000207,0.000193,,n/a,n/a,60.000000,56.000000,1038.000000,1012.925049,100.000000,28.30
0000,-2.6,93.7,95.898990,"1",55.0,-
0.001226,"3","1",0.154313,0.113484,0.153714,0.128646,14.458079,98.666145,25.000000,36.9
00000,37.200000,92.506745,0.605846,0.000000,

"07/21/2017"," 08:18:12.593",10.543,0.0111,n/a,110.978903,-3.4,-
2.9,0.0,,4.93,0.8996,9.4842,0.0100,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.4337,"SAMPLE","0",11.6,846,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,7.0,195.0,n/a,59.0,29.200,55.4,-
0.009529,0.000000,"1","1",,28.7,1223,37.610,375.327316,272.150750,,94.114462,1.000000,,
105.514850,"0",60.094881,,,,0.00,63.493296,"1","12:33:18",42.275728,-
83.698938,398.2,39.7,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,20.79,1.44
,11.166,3192.520,2.139,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1085.165,,,,
,,,,,,,,,0.850,0.000234,,,,2.391,0.00160,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.81260,10.543,0.0111,110.978903,-3.4,-
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000,190.0,189.0,7.0,195.0,60.300000,0.003400,0.004300,-0.001449,-
0.000849,,n/a,n/a,60.000000,56.000000,1038.000000,1012.924565,100.000000,28.300000,-
2.9,58.1,59.332997,"1",55.4,-
0.009529,"3","1",0.071812,0.034087,0.067917,0.067304,14.398664,98.634973,25.000000,36.9
00000,37.200000,56.511135,0.614244,0.000000,

"07/21/2017"," 08:18:13.593",8.945,0.0094,n/a,94.326123,-3.6,-
3.3,0.0,,4.97,0.9114,8.1524,0.0086,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.5324,"SAMPLE","0",11.7,846,843,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,7.0,195.0,n/a,62.6,30.937,55.4,-

0.002521,0.000000,"1","1",,35.9,1195,36.450,362.359051,274.080641,,81.765851,2.673008,,
101.580476,"0",54.765550,,,,0.00,47.938527,"1","12:33:18",42.275554,-
83.698923,397.9,40.4,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,24.34,1.68
,9.719,3194.670,2.144,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1291.410,,,,,,
,,,,,,,,0.850,0.000213,,,,2.178,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.88011,8.945,0.0094,94.326123,-3.6,-
3.275855,0.0,0.0,0.0000,4.97,11.7,846,843,884,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,7.0,195.0,60.300000,0.003400,0.004200,0.000552,0.001244,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,28.300000,-
3.3,61.5,62.852174,"1",55.4,-
0.002521,"3","1",0.058338,0.039404,0.056612,0.057436,14.691521,98.628693,25.000000,36.9
00000,37.200000,60.014826,0.612726,0.000000,

"07/21/2017"," 08:18:14.593",7.052,0.0078,n/a,77.656380,-3.8,-
3.5,0.5,,6.11,0.9259,6.5293,0.0072,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.4821,,0.468,0.
000,5.6604,"SAMPLE","0",11.6,844,843,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.0,n/a,58.3,28.785,57.4,-
0.003918,0.000000,"1","1",,48.5,1179,35.532,349.378885,250.819154,,78.642555,6.095662,,
101.356681,"0",51.306667,,,,0.00,32.383758,"1","12:33:20",42.275408,-
83.698910,397.7,38.6,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,30.62,2.12
,8.006,3198.319,2.242,0.000,0.000,0.000,0.000,0.000,0.000,0.0074,,0.007,,2016.048,,,,,,
,,,,,,,,0.850,0.000159,,,,1.623,0.00114,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.02269,7.052,0.0078,77.656380,-3.8,-
3.490291,0.0,0.5,0.4821,6.11,11.6,844,843,884,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.003300,0.004210,-
0.000146,0.000545,,n/a,n/a,60.000000,56.000000,1038.000000,1012.097087,100.000000,28.30
0000,-3.5,57.4,58.580435,"1",57.4,-
0.003918,"3","1",0.048575,0.036305,0.041176,0.042641,14.601814,98.641355,25.000000,36.9
00000,37.200000,55.920897,0.614335,0.000000,

"07/21/2017"," 08:18:15.593",5.188,0.0084,n/a,83.536280,-4.2,-
3.7,2.4,,8.02,0.9405,4.8795,0.0079,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.4474,,2.374,0.
000,7.5438,"SAMPLE","0",11.7,842,841,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.0,n/a,55.3,27.309,58.8,0.009074,0.000000,"1","1",,39.4,1143,34.800,3
36.398720,251.000000,,77.058606,4.365060,,101.985632,"0",45.620648,,,,0.00,18.611597,"1
","12:33:20",42.275241,-
83.698896,397.6,37.1,"11","06","0x44081c0",1.354664,2.913240,3.294584,14.473,41.26,2.85
,6.321,3203.051,3.283,0.000,0.000,0.000,0.000,0.000,0.000,0.0505,,0.049,,3600.616,,,,,,
,,,,,,,,0.850,0.000113,,,,1.151,0.00118,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.29309,5.188,0.0084,83.536280,-4.2,-
3.691700,0.0,2.4,2.4474,8.02,11.7,842,841,884,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.003300,0.004208,-
0.000525,0.000083,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.30
0000,-
3.7,54.6,55.622000,"1",58.8,0.009074,"3","3",0.044321,0.042845,0.008017,0.008069,14.508
811,98.629763,25.000000,36.900000,37.200000,53.090792,0.615534,0.000000,

"07/21/2017"," 08:18:16.593",4.553,0.0123,n/a,122.972292,-4.4,-
4.0,3.0,,10.55,0.9456,4.3054,0.0116,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.9809,"SAMPLE","0",11.6,844,842,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,189.0,6.9,195.0,n/a,63.3,31.238,60.2,0.018099,0.000000,"1","1",,52.6,1152,34.160,
323.418554,263.468696,,75.474657,9.643478,,102.862957,"0",38.712857,,,,0.00,16.983448,"
1","12:33:22",42.275102,-
83.698885,397.6,36.4,"11","06","0x44081c0",1.400000,4.500000,4.700000,14.473,46.83,3.24
,5.751,3202.911,5.506,0.000,0.000,0.000,0.000,0.000,0.000,0.0701,,0.068,,5398.776,,,,,,
,,,,,,,,0.850,0.000114,,,,1.161,0.00200,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00002,0.000000000000,1.95693,4.553,0.0123,122.972292,-4.4,-
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0000,190.0,189.0,6.9,195.0,60.300000,0.003300,0.004394,-0.001471,-
0.000764,,n/a,n/a,60.000000,56.000000,1038.000000,1012.935354,100.000000,28.300000,-
4.0,62.6,63.539652,"1",60.2,0.018099,"3","3",0.059581,0.056762,0.000265,0.000026,14.559
755,98.641867,25.000000,36.900000,37.200000,61.072591,0.612586,0.000000,

"07/21/2017"," 08:18:17.593",5.552,0.0180,n/a,180.000000,-4.6,-
4.1,3.0,,12.62,0.9376,5.2058,0.0169,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,11.8304,"SAMPLE","0",11.7,846,843,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,189.0,7.0,195.0,n/a,68.4,33.758,60.7,0.013820,0.000000,"1","1",,66.2,1135,33.608
,320.547305,259.361562,,73.915874,14.000000,,104.774251,"0",34.331818,,,,0.00,15.355300

,"1","12:33:22",42.274945,-
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,6.660,3196.165,6.595,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,5281.319,,,,,,
,,,,,,,,0.850,0.000149,,,,1.517,0.00313,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,2.50670,5.552,0.0180,180.000000,-4.6,-
4.093568,0.0,3.0,3.0000,12.62,11.7,846,843,883,74.0,105.95,2.43,986,25.0,0.000000,31.00
0000,190.0,189.0,7.0,195.0,60.300000,0.003300,0.004400,0.000536,0.001229,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,100.000000,28.300000,-
4.1,67.7,68.709556,"1",60.7,0.013820,"3","3",0.068813,0.069196,0.000068,0.000040,14.456
555,98.609654,25.000000,36.900000,37.200000,66.256087,0.610998,0.000000,

"07/21/2017"," 08:18:18.593",6.690,0.0180,n/a,180.000000,-4.7,-
4.1,3.0,,13.39,0.9286,6.2125,0.0167,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,12.4298,"SAMPLE","0",11.6,845,843,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,189.0,7.0,195.0,n/a,68.7,33.931,61.2,0.010197,0.000000,"1","1",,64.8,1130,33.530
,322.543313,254.891540,,72.696659,14.000000,,105.781000,"0",29.922742,,,,0.00,13.727151
,"1","12:33:24",42.274815,-
83.698872,397.2,35.4,"11","06","0x44081c0",1.400000,4.500000,4.700000,14.473,32.17,2.22
,7.689,3194.064,5.470,0.000,0.000,0.000,0.000,0.000,0.000,0.0485,,0.047,,4646.620,,,,,,
,,,,,,,,0.850,0.000179,,,,1.820,0.00312,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,2.64722,6.690,0.0180,180.000000,-4.7,-
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0000,190.0,189.0,7.0,195.0,60.300000,0.003300,0.004308,-
0.000400,0.000108,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.30
0000,-
4.1,68.1,69.014911,"1",61.2,0.010197,"3","3",0.069907,0.067857,0.000314,0.000048,14.527
336,98.627750,25.000000,36.900000,37.200000,66.651538,0.610985,0.000000,

"07/21/2017"," 08:18:19.593",7.882,0.0172,n/a,172.126772,-4.7,-
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.000,11.7828,"SAMPLE","0",11.6,846,843,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,189.0,6.9,195.1,n/a,68.5,33.850,61.7,0.012310,0.000000,"1","1",,65.5,1123,32.910
,324.539321,256.548000,,71.477445,14.000000,,105.998229,"0",26.316686,,,,0.00,12.522850
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,8.766,3192.836,4.438,0.000,0.000,0.000,0.000,0.000,0.000,0.0415,,0.040,,3774.841,,,,,,
,,,,,,,,0.850,0.000208,,,,2.118,0.00294,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0000,190.0,189.0,6.9,195.1,60.300000,0.003300,0.004200,-
0.000225,0.000292,,n/a,n/a,60.000000,56.000000,1038.000000,1012.916350,100.000000,28.30
0000,-
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"07/21/2017"," 08:18:20.593",8.876,0.0158,n/a,157.572977,-4.7,-
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.000,10.5649,"SAMPLE","0",11.6,846,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,189.0,6.9,195.4,n/a,67.5,33.376,61.7,0.012692,0.000000,"1","1",,63.7,1122,32.910
,326.535329,268.235931,,70.258230,13.228198,,105.880000,"0",25.000000,,,,0.00,12.424835
,"1","12:33:26",42.274532,-
83.698837,396.9,34.8,"11","06","0x44081c0",1.400000,4.500000,4.700000,14.473,24.50,1.69
,9.663,3192.352,3.607,0.000,0.000,0.000,0.000,0.000,0.000,0.0372,,0.036,,3029.892,,,,,,
,,,,,,,,0.850,0.000228,,,,2.333,0.00264,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,2.21325,8.876,0.0158,157.572977,-4.7,-
4.100000,0.0,3.0,3.0000,11.59,11.6,846,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.00
0000,190.0,189.0,6.9,195.4,60.300000,0.003300,0.004200,0.000334,0.001028,,n/a,n/a,60.00
0000,56.000000,1038.000000,1013.000000,100.000000,28.300000,-
4.1,67.0,67.862963,"1",61.7,0.012692,"3","3",0.067160,0.068893,0.053235,0.053048,14.615
600,98.619752,25.000000,36.900000,37.200000,65.550833,0.611311,0.000000,

"07/21/2017"," 08:18:21.593",9.385,0.0137,n/a,136.937799,-4.7,-
4.1,2.3,,10.16,0.9081,8.5226,0.0124,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.2530,,2.185,0
.000,9.2252,"SAMPLE","0",11.6,848,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,189.0,7.0,195.8,n/a,64.6,31.945,62.2,0.012331,0.000000,"1","1",,58.5,1131,32.910,
327.315028,269.305556,,69.039015,11.000000,,105.473849,"0",25.000000,,,,0.00,12.326821,
"1","12:33:26",42.274380,-
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,10.122,3192.622,2.965,0.000,0.000,0.000,0.000,0.000,0.000,0.0265,,0.026,,2512.756,,,,,
,,,,,,,,,0.850,0.000230,,,,2.351,0.00218,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.84970,9.385,0.0137,136.937799,-4.7,-
4.100000,0.0,2.3,2.2530,10.16,11.6,848,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.00
0000,190.0,189.0,7.0,195.8,60.300000,0.003200,0.004200,-
0.000386,0.000028,,n/a,n/a,60.000000,56.000000,1038.000000,1012.065868,100.000000,28.30
0000,-
4.1,64.2,64.900671,"1",62.2,0.012331,"3","3",0.061305,0.063513,0.061408,0.061325,14.646
257,98.632439,25.000000,36.900000,37.200000,62.647670,0.612180,0.000000,

"07/21/2017"," 08:18:22.593",9.536,0.0120,n/a,120.000000,-4.7,-
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000,8.1604,"SAMPLE","0",11.6,846,843,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.8,n/a,67.1,33.197,62.7,0.015525,0.000000,"1","1",,65.1,1118,32.910,3
27.487485,259.695465,,66.434217,13.403297,,105.421911,"0",24.338762,,,,0.00,12.228806,"
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,10.256,3193.039,2.557,0.000,0.000,0.000,0.000,0.000,0.000,0.0301,,0.029,,2190.591,,,,,
,,,,,,,,,0.850,0.000243,,,,2.479,0.00199,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.70035,9.536,0.0120,120.000000,-4.7,-
4.100000,0.0,2.6,2.5939,9.00,11.6,846,843,883,74.0,105.95,2.43,986,25.0,0.000000,31.000
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0.000758,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.300000,-
4.1,66.7,67.539867,"1",62.7,0.015525,"3","3",0.067221,0.075688,0.068300,0.067283,14.542
951,98.628863,25.000000,36.800000,37.200000,65.303551,0.611390,0.000000,

"07/21/2017"," 08:18:23.593",9.498,0.0121,n/a,121.190668,-4.7,-
4.1,3.0,,8.20,0.9073,8.6167,0.0110,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.
000,7.4409,"SAMPLE","0",11.6,847,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.5,n/a,69.9,34.553,62.7,0.018216,0.000000,"1","1",,66.0,1121,33.021,3
27.659941,260.588019,,63.783614,14.162162,,105.907442,"0",24.000000,,,,0.00,13.007107,"
1","12:33:28",42.274100,-
83.698798,396.6,34.3,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,22.97,1.59
,10.222,3193.021,2.593,0.000,0.000,0.000,0.000,0.000,0.000,0.0349,,0.034,,2004.865,,,,,
,,,,,,,,,0.850,0.000252,,,,2.571,0.00209,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,1.61379,9.498,0.0121,121.190668,-4.7,-
4.100000,0.0,3.0,3.0000,8.20,11.6,847,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.5,60.300000,0.003200,0.004200,0.000605,0.001205,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.095238,100.000000,28.300000,-
4.1,69.5,70.240369,"1",62.7,0.018216,"3","1",0.072977,0.074968,0.073831,0.073086,14.475
599,98.616928,25.000000,36.800000,37.200000,67.987128,0.610680,0.000000,

"07/21/2017"," 08:18:24.593",9.480,0.0129,n/a,129.235720,-4.8,-
4.1,4.6,,7.82,0.9074,8.6020,0.0117,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.6409,,4.502,0.
000,7.0972,"SAMPLE","0",11.6,848,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.1,n/a,68.5,33.883,62.9,0.011668,0.000000,"1","1",,60.8,1128,33.530,3
27.832397,272.464340,,61.133012,13.792405,,106.690000,"0",22.755359,,,,0.00,15.849746,"
1","12:33:30",42.273977,-
83.698788,396.5,34.5,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,23.01,1.59
,10.207,3192.705,2.770,0.000,0.000,0.000,0.000,0.000,0.000,0.0541,,0.052,,1915.344,,,,,
,,,,,,,,,0.850,0.000246,,,,2.517,0.00218,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,1.50939,9.480,0.0129,129.235720,-4.8,-
4.100000,0.0,4.6,4.6409,7.82,11.6,848,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.1,60.300000,0.003200,0.004207,-0.000767,-
0.000074,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.300000,-
4.1,68.1,68.907769,"1",62.9,0.011668,"3","1",0.069017,0.058528,0.068355,0.069314,14.723
827,98.616249,25.000000,36.800000,37.200000,66.695354,0.611036,0.000000,

"07/21/2017"," 08:18:25.593",9.584,0.0130,n/a,130.000000,-4.8,-
4.1,5.0,,7.80,0.9066,8.6891,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,5.0000,,4.850,0.
000,7.0715,"SAMPLE","0",11.6,848,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,7.0,195.0,n/a,60.9,30.102,62.7,-
0.005976,0.000000,"1","1",,47.7,1124,33.530,320.858235,277.880641,,58.482410,6.469607,,
105.682235,"0",20.637664,,,,0.00,18.692386,"1","12:33:30",42.273823,-
83.698772,396.4,34.6,"11","06","0x44081c0",1.354491,2.852695,3.234731,14.473,22.77,1.57
,10.301,3192.570,2.756,0.000,0.000,0.000,0.000,0.000,0.000,0.0577,,0.056,,1889.193,,,,,
,,,,,,,,,0.850,0.000221,,,,2.259,0.00195,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,1.33610,9.584,0.0130,130.000000,-4.8,-

4.100000,0.0,5.0,5.0000,7.80,11.6,848,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.000
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4.1,60.5,61.225882,"1",62.7,-
0.005976,"3","1",0.053627,0.034808,0.052837,0.054196,14.591265,98.616249,25.000000,36.8
00000,37.200000,59.032760,0.613429,0.000000,

"07/21/2017"," 08:18:26.593",9.710,0.0136,n/a,136.184100,-4.9,-
4.2,4.2,,7.80,0.9057,8.7940,0.0123,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.2406,,4.113,0.
000,7.0642,"SAMPLE","0",11.6,849,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.0,n/a,53.2,26.282,62.7,-
0.001461,0.000000,"1","1",,35.1,1108,33.530,309.276385,264.412747,,56.156273,3.064622,,
103.652137,"0",20.000000,,,,0.00,21.535025,"1","12:33:32",42.273695,-
83.698758,396.4,34.3,"11","06","0x44081c0",1.400000,4.400000,4.600000,14.473,22.49,1.55
,10.416,3192.280,2.850,0.000,0.000,0.000,0.000,0.000,0.000,0.0484,,0.047,,1864.554,,,,,
,,,,,,,,,0.850,0.000195,,,,1.996,0.00178,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,1.16535,9.710,0.0136,136.184100,-4.9,-
4.200000,0.0,4.2,4.2406,7.80,11.6,849,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.003100,0.004207,0.000534,0.001227,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.933868,100.000000,28.300000,-
4.2,52.8,53.443738,"1",62.7,-
0.001461,"3","1",0.041648,0.032236,0.041549,0.042143,14.539297,98.627316,25.000000,36.8
00000,37.200000,51.260632,0.616555,0.000000,

"07/21/2017"," 08:18:27.593",9.619,0.0140,n/a,140.000000,-5.0,-
4.2,2.5,,7.60,0.9063,8.7183,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.4539,,2.380,0.
000,6.8882,"SAMPLE","0",11.6,848,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.0,n/a,49.8,24.613,62.7,-
0.003894,0.000000,"1","1",,26.0,1099,33.530,297.694535,264.600000,,53.902329,1.117493,,
102.189197,"0",19.276042,,,,0.00,24.043212,"1","12:33:32",42.273538,-
83.698739,396.3,34.1,"11","06","0x44081c0",1.400000,4.400000,4.600000,14.473,22.69,1.57
,10.334,3192.298,2.957,0.000,0.000,0.000,0.000,0.000,0.000,0.0282,,0.027,,1833.905,,,,,
,,,,,,,,,0.850,0.000181,,,,1.853,0.00172,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.06416,9.619,0.0140,140.000000,-5.0,-
4.200000,0.0,2.5,2.4539,7.60,11.6,848,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.003100,0.004300,-
0.000083,0.000425,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.30
0000,-4.2,49.5,50.089950,"1",62.7,-
0.003894,"3","1",0.034856,0.023863,0.033948,0.035607,14.457172,98.625234,25.000000,36.8
00000,37.200000,47.877695,0.618272,0.000000,

"07/21/2017"," 08:18:28.593",8.966,0.0132,n/a,132.235598,-5.0,-
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000,6.7572,"SAMPLE","0",11.7,844,843,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.0,n/a,48.7,24.057,62.2,-
0.002607,0.000000,"1","1",,5.5,1071,33.530,286.112685,267.611616,,51.648385,1.000000,,1
00.641724,"0",19.000000,,,,0.00,24.808506,"1","12:33:34",42.273407,-
83.698723,396.3,34.3,"11","06","0x44081c0",1.400000,4.400000,4.600000,14.473,24.27,1.68
,9.742,3193.211,2.997,0.000,0.000,0.000,0.000,0.000,0.000,0.0246,,0.024,,1920.297,,,,,
,,,,,,,,,0.850,0.000166,,,,1.697,0.00159,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.02031,8.966,0.0132,132.235598,-5.0,-
4.200000,0.0,2.0,2.0000,7.42,11.7,844,843,884,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.003191,0.004200,-0.000752,-
0.000061,,n/a,n/a,60.000000,56.000000,1038.000000,1012.913043,100.000000,28.300000,-
4.2,48.3,48.940945,"1",62.2,-
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00000,37.200000,46.725842,0.618952,0.000000,

"07/21/2017"," 08:18:29.593",7.847,0.0108,n/a,107.700000,-5.0,-
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000,6.9605,"SAMPLE","0",11.6,844,842,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.9,195.0,n/a,63.2,31.220,62.7,0.007970,0.000000,"1","1",,18.2,1087,33.530,2
78.583686,268.950816,,49.394440,1.000000,,100.438785,"0",18.630233,,,,0.00,25.573800,"1
","12:33:34",42.273254,-
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,8.728,3195.487,2.791,0.000,0.000,0.000,0.000,0.000,0.000,0.0480,,0.047,,2240.816,,,,,
,,,,,,,,,0.850,0.000191,,,,1.946,0.00170,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,1.36397,7.847,0.0108,107.700000,-5.0,-

4.200000,0.0,3.5,3.4505,7.57,11.6,844,842,883,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.9,195.0,60.300000,0.003200,0.004200,-
0.000656,0.000044,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,28.30
0000,-
4.2,62.8,63.569565,"1",62.7,0.007970,"3","1",0.058377,0.051046,0.057564,0.058427,14.407
576,98.627493,25.000000,36.800000,37.200000,61.317508,0.612643,0.000000,

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000,7.7741,"SAMPLE","0",11.6,843,842,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.8,195.0,n/a,54.6,26.957,62.2,-
0.006839,0.000000,"1","1",,32.6,1111,33.530,273.549252,265.775385,,51.151494,2.904867,,
101.201826,"0",18.000000,,,,0.00,26.339093,"1","12:33:36",42.273125,-
83.698665,396.0,34.8,"11","06","0x44081c0",1.400000,4.400000,4.600000,14.473,34.85,2.41
,7.209,3199.449,3.005,0.000,0.000,0.000,0.000,0.000,0.000,0.0873,,0.085,,3142.967,,,,,,
,,,,,,,,0.850,0.000131,,,,1.339,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00004,,0.00004,0.000000000000,1.31540,6.169,0.0091,91.033333,-5.0,-
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000,56.000000,1038.000000,1013.000000,100.000000,28.300000,-
4.3,54.2,54.795358,"1",62.2,-
0.006839,"3","1",0.044621,0.031256,0.043998,0.045510,14.810565,98.630702,25.000000,36.8
00000,37.200000,52.578048,0.615902,0.000000,

"07/21/2017"," 08:18:31.593",4.486,0.0090,n/a,90.000000,-5.0,-
4.4,5.0,,9.70,0.9462,4.2450,0.0085,0.0000,0.0000,0.0,0.0000,0.0000,0.0,5.0000,,4.850,0.
000,9.1756,"SAMPLE","0",11.6,844,843,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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68.514818,266.590000,,53.759365,4.797619,,101.511575,"0",16.697730,,,,0.00,26.959977,"1
","12:33:36",42.272983,-
83.698608,395.9,35.2,"11","06","0x44081c0",1.345382,2.542972,2.961446,14.473,47.54,3.28
,5.687,3205.415,4.093,0.000,0.000,0.000,0.000,0.000,0.000,0.1186,,0.115,,5037.829,,,,,,
,,,,,,,,0.850,0.000097,,,,0.986,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00004,,0.00004,0.000000000000,1.54898,4.486,0.0090,90.000000,-5.0,-
4.392593,0.0,5.0,5.0000,9.70,11.6,844,843,883,74.0,105.95,2.43,986,25.0,0.000000,31.000
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0.000507,0.000193,,n/a,n/a,60.000000,56.000000,1038.329082,1013.000000,100.000000,28.30
0000,-
4.4,54.1,54.767513,"1",62.1,0.004984,"3","1",0.043275,0.035359,0.043206,0.043741,14.509
816,98.675970,25.000000,36.800000,37.200000,52.492403,0.616000,0.000000,

"07/21/2017"," 08:18:32.593",3.553,0.0127,n/a,126.758105,-5.1,-
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.000,11.1408,"SAMPLE","0",11.6,846,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,189.0,7.0,195.0,n/a,55.0,27.165,61.9,0.009362,0.000000,"1","1",,42.5,1140,34.160
,263.480385,267.695197,,56.367236,4.928307,,101.993850,"0",15.119403,,,,0.00,25.235440,
"1","12:33:38",42.272865,-
83.698560,395.8,35.1,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,59.69,4.12
,4.847,3207.909,7.284,0.000,0.000,0.000,0.000,0.000,0.000,0.1087,,0.105,,7668.120,,,,,,
,,,,,,,,0.850,0.000078,,,,0.795,0.00180,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,1.89955,3.553,0.0127,126.758105,-5.1,-
4.600000,0.0,3.7,3.6537,11.68,11.6,846,844,884,74.0,105.95,2.43,986,25.0,0.000000,31.00
0000,190.0,189.0,7.0,195.0,60.300000,0.003300,0.004400,-0.001628,-
0.000828,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.300000,-
4.6,54.6,55.294305,"1",61.9,0.009362,"3","1",0.043703,0.041960,0.043753,0.043747,14.592
321,98.643086,25.000000,36.800000,37.200000,53.031120,0.615751,0.000000,

"07/21/2017"," 08:18:33.593",3.894,0.0168,n/a,167.859532,-5.1,-
4.6,2.8,,13.73,0.9511,3.7034,0.0160,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.7833,,2.700,0
.000,13.0616,"SAMPLE","0",11.6,845,844,884,73.6,105.43,2.42,986,25.0,0.000000,31.000000
,190.0,189.0,7.0,195.0,n/a,53.0,26.150,61.7,-
0.005613,0.000000,"1","1",,37.8,1143,34.378,259.651787,265.375887,,58.975107,2.741481,,
102.197355,"0",13.886150,,,,0.00,23.510903,"1","12:33:38",42.272720,-
83.698495,395.6,35.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,54.51,3.77
,5.147,3202.460,8.786,0.000,0.000,0.000,0.000,0.000,0.000,0.0756,,0.073,,8212.662,,,,,,
,,,,,,,,0.850,0.000082,,,,0.836,0.00229,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,2.14391,3.894,0.0168,167.859532,-5.1,-
4.600000,0.0,2.8,2.7833,13.73,11.6,845,844,884,73.6,105.43,2.42,986,25.0,0.000000,31.00

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0000,56.000000,1039.000000,1013.000000,100.000000,28.300000,-
4.6,52.5,53.240909,"1",61.7,-
0.005613,"3","1",0.039618,0.031967,0.038692,0.040234,14.557628,98.629763,25.000000,36.8
00000,37.200000,50.959109,0.616659,0.000000,

"07/21/2017"," 08:18:34.593",5.010,0.0190,n/a,190.000000,-5.2,-
4.6,2.0,,14.85,0.9422,4.7201,0.0179,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,13.9890,"SAMPLE","0",11.6,845,844,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,190.0,189.0,7.0,195.0,n/a,54.2,26.739,61.7,0.005948,0.000000,"1","1",,38.9,1146,34.780
,257.572833,268.612000,,59.288894,2.738739,,101.948266,"0",12.518191,,,,0.00,21.786366,
"1","12:33:40",42.272598,-
83.698440,395.5,35.6,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,42.60,2.94
,6.136,3196.931,7.717,0.000,0.000,0.000,0.000,0.000,0.000,0.0426,,0.041,,6889.232,,,,,,
,,,,,,,,0.850,0.000107,,,,1.090,0.00263,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,2.34780,5.010,0.0190,190.000000,-5.2,-
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0000,190.0,189.0,7.0,195.0,60.300000,0.003300,0.004400,-
0.000151,0.000549,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.30
0000,-
4.6,53.7,54.419008,"1",61.7,0.005948,"3","1",0.042312,0.039445,0.042217,0.042432,14.427
199,98.652660,25.000000,36.800000,37.200000,52.111256,0.616107,0.000000,

"07/21/2017"," 08:18:35.593",5.825,0.0183,n/a,183.333333,-5.2,-
4.6,3.6,,14.77,0.9357,5.4507,0.0172,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.5945,,3.487,0
.000,13.8168,"SAMPLE","0",11.6,847,844,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,190.0,189.0,6.9,195.0,n/a,56.0,27.674,61.7,0.008833,0.000000,"1","1",,41.6,1151,34.780
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,6.873,3195.367,6.401,0.000,0.000,0.000,0.000,0.000,0.000,0.0662,,0.064,,5889.460,,,,,,
,,,,,,,,0.850,0.000128,,,,1.303,0.00261,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,2.40001,5.825,0.0183,183.333333,-5.2,-
4.600000,0.0,3.6,3.5945,14.77,11.6,847,844,883,73.0,104.48,2.40,986,25.0,0.000000,31.00
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0.000279,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,80.784416,28.300000,-
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282,98.663786,25.000000,36.700000,37.200000,54.036081,0.615302,0.000000,

"07/21/2017"," 08:18:36.593",6.120,0.0134,n/a,134.313725,-5.2,-
4.6,6.7,,13.78,0.9334,5.7125,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.6811,,6.481,0
.000,12.8638,"SAMPLE","0",11.6,847,844,883,73.0,104.45,2.40,986,25.0,0.000000,31.000000
,190.0,189.0,6.8,195.0,n/a,53.9,26.638,61.8,0.003056,0.000000,"1","1",,32.8,1146,34.780
,253.414926,269.500000,,56.945876,2.042610,,102.130346,"0",10.509333,,,,0.00,21.316285,
"1","12:33:42",42.272332,-
83.698285,395.3,35.9,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,35.10,2.42
,7.134,3197.208,4.466,0.000,0.000,0.000,0.000,0.000,0.000,0.1175,,0.114,,5234.989,,,,,,
,,,,,,,,0.850,0.000129,,,,1.314,0.00184,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00005,,0.00005,0.000000000000,2.15080,6.120,0.0134,134.313725,-5.2,-
4.600000,0.0,6.7,6.6811,13.78,11.6,847,844,883,73.0,104.45,2.40,986,25.0,0.000000,31.00
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0000,56.000000,1039.000000,1013.000000,81.292273,28.300000,-
4.6,53.5,54.211067,"1",61.8,0.003056,"3","1",0.041814,0.037485,0.040835,0.041736,14.609
538,98.667718,25.000000,36.700000,37.200000,51.952708,0.616215,0.000000,

"07/21/2017"," 08:18:37.593",6.174,0.0130,n/a,130.000000,-5.2,-
4.6,9.0,,12.80,0.9330,5.7607,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,9.0000,,8.730,0
.000,11.9456,"SAMPLE","0",11.7,844,843,884,73.0,104.41,2.40,987,25.0,0.000000,31.000000
,190.0,189.0,6.9,195.0,n/a,53.5,26.400,60.9,0.005825,0.000000,"1","1",,34.0,1145,34.780
,251.474846,260.981726,,55.774367,1.000000,,101.736641,"0",10.000000,,,,0.00,23.628324,
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83.698185,395.2,35.7,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,34.80,2.40
,7.182,3197.184,4.284,0.000,0.000,0.000,0.000,0.000,0.000,0.1569,,0.152,,4820.542,,,,,,
,,,,,,,,0.850,0.000129,,,,1.313,0.00176,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00006,,0.00006,0.000000000000,1.97942,6.174,0.0130,130.000000,-5.2,-
4.600000,0.0,9.0,9.0000,12.80,11.7,844,843,884,73.0,104.41,2.40,987,25.0,0.000000,31.00
0000,190.0,189.0,6.9,195.0,60.300000,0.003200,0.004206,-
0.000097,0.000603,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.30

0000,-
4.6,53.0,53.706734,"1",60.9,0.005825,"3","1",0.041083,0.034589,0.040282,0.041132,14.526
108,98.700763,25.000000,36.700000,37.200000,51.345654,0.616447,0.000000,

"07/21/2017"," 08:18:38.593",6.180,0.0130,n/a,130.000000,-5.2,-
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.000,11.5146,"SAMPLE","0",11.6,845,844,883,72.7,103.94,2.39,986,25.0,0.000000,31.000000
,190.3,189.0,7.0,195.0,n/a,54.2,26.744,61.7,0.012762,0.000000,"1","1",,35.3,1141,34.780
,250.489382,270.211087,,54.737616,3.000000,,101.590000,"0",10.000000,,,,0.00,25.940364,
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83.698102,395.1,35.7,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,34.77,2.40
,7.176,3197.172,4.281,0.000,0.000,0.000,0.000,0.000,0.000,0.1568,,0.152,,4642.178,,,,,,
,,,,,,,,0.850,0.000131,,,,1.332,0.00178,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00007,,0.00006,0.000000000000,1.93287,6.180,0.0130,130.000000,-5.2,-
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0000,190.3,189.0,7.0,195.0,60.300000,0.003200,0.004206,-
0.000225,0.000375,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.30
0000,-
4.6,53.7,54.414115,"1",61.7,0.012762,"3","1",0.042228,0.038272,0.042203,0.042264,14.669
179,98.661601,25.000000,36.700000,37.200000,52.130636,0.616143,0.000000,

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.000,11.3600,"SAMPLE","0",11.7,845,845,883,72.4,103.46,2.38,987,25.0,0.000000,31.000000
,191.0,189.0,6.9,195.0,n/a,54.3,26.820,61.2,0.006668,0.000000,"1","1",,38.0,1140,34.558
,249.503917,270.800000,,53.963622,3.252996,,101.627493,"0",9.091877,,,,0.00,28.252403,"
1","12:33:44",42.271945,-
83.697996,394.9,35.7,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,34.96,2.42
,7.133,3197.305,4.305,0.000,0.000,0.000,0.000,0.000,0.000,0.1401,,0.136,,4604.274,,,,,,
,,,,,,,,0.850,0.000130,,,,1.328,0.00179,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00006,,0.00006,0.000000000000,1.91234,6.145,0.0130,130.000000,-5.2,-
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0000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004207,0.000538,0.001231,,n/a,n/a,60.00
0000,56.000000,1039.000000,1013.000000,100.000000,28.233864,-
4.6,53.8,54.621739,"1",61.2,0.006668,"3","1",0.042555,0.044210,0.042669,0.042782,14.565
879,98.667637,25.000000,36.700000,37.200000,52.275836,0.615999,0.000000,

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.000,11.3208,"SAMPLE","0",11.6,845,845,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,191.0,189.0,6.9,195.0,n/a,56.7,27.999,61.2,0.000171,0.000000,"1","1",,45.3,1149,34.160
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,,,,,,,,0.850,0.000130,,,,1.321,0.00195,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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4.600000,0.0,8.0,8.0000,12.10,11.6,845,845,883,73.0,104.48,2.40,986,25.0,0.000000,31.00
0000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004293,-
0.000307,0.000193,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.24
2278,-
4.6,56.2,57.007934,"1",61.2,0.000171,"3","1",0.046537,0.042317,0.046936,0.047037,14.546
974,98.670423,25.000000,36.700000,37.200000,54.638116,0.614997,0.000000,

"07/21/2017"," 08:18:41.593",5.828,0.0150,n/a,150.000000,-5.2,-
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.000,11.3219,"SAMPLE","0",11.6,846,844,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,191.0,189.0,6.9,195.0,n/a,61.2,30.243,61.4,0.008235,0.000000,"1","1",,50.9,1158,34.160
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,,,,,,,,0.850,0.000140,,,,1.424,0.00233,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00006,,0.00006,0.000000000000,2.14920,5.828,0.0150,150.000000,-5.2,-
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0000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004207,-
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0000,-

4.6,60.7,61.524415,"1",61.4,0.008235,"3","1",0.055302,0.052209,0.055522,0.055622,14.353
106,98.717544,25.000000,36.700000,37.200000,59.188204,0.613303,0.000000,

"07/21/2017"," 08:18:42.593",6.133,0.0150,n/a,150.000000,-5.2,-
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.000,11.4576,"SAMPLE","0",11.6,848,845,883,73.0,104.45,2.40,986,25.0,0.000000,31.000000
,191.0,189.0,6.8,195.0,n/a,68.2,33.696,61.4,0.018150,0.000000,"1","1",,61.4,1162,34.160
,261.098784,271.013953,,57.148175,12.133333,,104.091075,"0",9.867925,,,,0.00,14.149624,
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,7.148,3196.325,4.975,0.000,0.000,0.000,0.000,0.000,0.000,0.1272,,0.123,,4651.843,,,,,,
,,,,,,,,0.850,0.000163,,,,1.666,0.00259,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00007,,0.00006,0.000000000000,2.42328,6.133,0.0150,150.000000,-5.2,-
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0000,191.0,189.0,6.8,195.0,60.300000,0.003200,0.004200,0.000534,0.001219,,n/a,n/a,60.00
0000,56.000000,1039.000000,1013.000000,100.000000,28.300000,-
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342,98.667952,25.000000,36.700000,37.200000,66.189734,0.611149,0.000000,

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.000,11.5072,"SAMPLE","0",11.6,847,846,883,73.0,104.41,2.40,987,25.0,0.000000,31.000000
,191.0,189.0,6.9,195.0,n/a,81.6,40.314,61.2,0.018973,0.000000,"1","1",,73.6,1153,34.160
,273.738095,271.500000,,68.267343,19.598120,,106.235775,"0",9.000000,,,,0.00,8.576020,"
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,,,,,,,,0.850,0.000216,,,,2.200,0.00292,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00009,,0.00009,0.000000000000,2.91176,6.811,0.0142,142.253886,-5.1,-
4.600000,0.0,8.4,8.4364,12.40,11.6,847,846,883,73.0,104.41,2.40,987,25.0,0.000000,31.00
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9985,-
4.6,80.9,82.087500,"1",61.2,0.018973,"3","1",0.100620,0.102586,0.101570,0.100910,14.548
221,98.677308,25.000000,36.600000,37.200000,79.585157,0.607984,0.000000,

"07/21/2017"," 08:18:44.593",7.923,0.0164,n/a,164.490472,-5.1,-
4.6,9.0,,12.13,0.9194,7.2839,0.0151,0.0000,0.0000,0.0,0.0000,0.0000,0.0,9.0000,,8.730,0
.000,11.1540,"SAMPLE","0",11.6,845,846,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,191.0,189.0,7.0,195.0,n/a,89.7,44.323,61.7,0.024865,0.000000,"1","1",,80.2,1143,33.688
,286.377406,271.916053,,79.386512,24.573684,,109.600832,"0",8.520530,,,,0.00,5.797800,"
1","12:33:50",42.271333,-
83.697532,394.6,34.4,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,27.33,1.89
,8.768,3192.834,4.219,0.000,0.000,0.000,0.000,0.000,0.000,0.1239,,0.120,,3554.991,,,,,,
,,,,,,,,0.850,0.000273,,,,2.788,0.00368,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00011,,0.00011,0.000000000000,3.10308,7.923,0.0164,164.490472,-5.1,-
4.600000,0.0,9.0,9.0000,12.13,11.6,845,846,883,73.0,104.48,2.40,986,25.0,0.000000,31.00
0000,191.0,189.0,7.0,195.0,60.300000,0.003200,0.004200,-0.000815,-
0.000209,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,28.246066,-
4.6,89.0,90.208285,"1",61.7,0.024865,"3","1",0.121041,0.121290,0.121936,0.121381,14.636
012,98.684005,25.000000,36.600000,37.200000,87.725354,0.606516,0.000000,

"07/21/2017"," 08:18:45.593",9.492,0.0189,n/a,188.874062,-5.1,-
4.6,6.8,,11.44,0.9075,8.6141,0.0171,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.7500,,6.547,0
.000,10.3814,"SAMPLE","0",11.6,847,846,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,191.0,189.0,7.0,195.0,n/a,96.6,47.779,62.1,0.034860,0.000000,"1","1",,86.2,1132,33.530
,300.793520,284.399116,,90.505680,30.613924,,112.416549,"0",8.000000,,,,0.00,4.064008,"
1","12:33:50",42.271185,-
83.697457,394.6,34.4,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,22.97,1.59
,10.189,3190.605,4.041,0.000,0.000,0.000,0.000,0.000,0.000,0.0785,,0.076,,2795.880,,,,,
,,,,,,,,0.850,0.000348,,,,3.554,0.00450,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00009,,0.00009,0.000000000000,3.11332,9.492,0.0189,188.874062,-5.1,-
4.600000,0.0,6.8,6.7500,11.44,11.6,847,846,883,73.0,104.48,2.40,986,25.0,0.000000,31.00
0000,191.0,189.0,7.0,195.0,60.300000,0.003200,0.004108,0.000829,0.001429,,n/a,n/a,60.00
0000,56.000000,1039.000000,1012.000000,100.000000,28.277811,-
4.6,96.0,97.170751,"1",62.1,0.034860,"3","1",0.141741,0.145045,0.143218,0.142050,14.616
985,98.633663,25.000000,36.600000,37.200000,94.734916,0.605503,0.000000,

"07/21/2017"," 08:18:46.593",11.231,0.0200,n/a,200.000000,-5.1,-
4.6,3.5,,9.99,0.8948,10.0489,0.0179,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.4792,,3.375,0
.000,8.9366,"SAMPLE","0",11.6,848,846,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
191.0,189.0,6.9,195.0,n/a,108.9,53.868,62.7,0.042868,0.000000,"1","1",,91.0,1117,33.400
,328.239517,272.800000,,128.352026,34.439024,,116.939208,"0",7.036514,,,,0.00,2.330216,
"1","12:33:52",42.271062,-
83.697395,394.6,34.6,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,19.56,1.35
,11.762,3189.343,3.615,0.000,0.000,0.000,0.000,0.000,0.000,0.0347,,0.034,,2062.299,,,,,
,,,,,,,,,0.850,0.000457,,,,4.674,0.00530,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00005,,0.00005,0.000000000000,3.02154,11.231,0.0200,200.000000,-5.1,-
4.600000,0.0,3.5,3.4792,9.99,11.6,848,846,883,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003100,0.004100,0.000044,0.000644,,n/a,n/a,60.000
000,56.000000,1039.000000,1012.938272,100.000000,28.202340,-
4.6,108.3,109.500675,"1",62.7,0.042868,"3","1",0.183362,0.180220,0.185107,0.170901,14.5
23271,98.629660,25.000000,36.600000,37.200000,107.135149,0.604055,0.000000,

"07/21/2017"," 08:18:47.593",12.684,0.0202,n/a,201.558442,-5.1,-
4.6,1.0,,8.20,0.8844,11.2171,0.0178,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,7.2477,"SAMPLE","0",11.5,848,846,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
191.0,189.0,6.8,195.0,n/a,129.0,63.885,63.3,0.064570,0.000000,"1","1",,96.0,1100,32.910
,355.685515,272.800000,,221.456399,40.858824,,124.242080,"0",7.171529,,,,0.00,0.596424,
"1","12:33:52",42.270910,-
83.697369,394.7,34.8,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,17.43,1.20
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,,,,,,,,,0.850,0.000604,,,,6.188,0.00626,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.90623,12.684,0.0202,201.558442,-5.1,-
4.600000,0.0,1.0,1.0000,8.20,11.5,848,846,883,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,189.0,6.8,195.0,60.300000,0.003100,0.004100,-
0.000313,0.000187,,n/a,n/a,60.000000,56.000000,1038.744318,1012.000000,100.000000,28.20
0000,-
4.6,128.4,129.796429,"1",63.3,0.064570,"3","1",0.269105,0.270197,0.272685,0.180566,14.3
32009,98.609493,25.000000,36.579762,37.179762,127.510289,0.602295,0.000000,

"07/21/2017"," 08:18:48.593",13.781,0.0219,n/a,218.874459,-4.9,-
4.5,1.8,,5.95,0.8767,12.0815,0.0192,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.7859,,1.732,0
.000,5.2168,"SAMPLE","0",11.6,846,845,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
191.0,189.0,6.8,195.0,n/a,186.3,92.290,64.0,0.136400,0.000000,"1","1",,99.6,1339,32.910
,383.131512,273.252427,,314.560773,48.183099,,138.590577,"0",8.413695,,,,0.00,0.677607,
"1","12:33:54",42.270783,-
83.697348,394.8,34.5,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,16.12,1.11
,14.070,3187.933,3.222,0.000,0.000,0.000,0.000,0.000,0.000,0.0148,,0.014,,1000.897,,,,,
,,,,,,,,,0.850,0.000939,,,,9.628,0.00973,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,3.02192,13.781,0.0219,218.874459,-4.9,-
4.510433,0.0,1.8,1.7859,5.95,11.6,846,845,883,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,189.0,6.8,195.0,60.300000,0.003190,0.004000,-
0.000317,0.000283,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.24
9886,-
4.5,185.6,187.544519,"1",64.0,0.136400,"3","1",0.550102,0.559939,0.556948,0.181025,14.3
67824,98.576754,25.000000,36.500000,37.184486,185.220427,0.599238,0.000000,

"07/21/2017"," 08:18:49.593",13.825,0.0250,n/a,250.185634,-3.2,-
4.5,4.8,,3.99,0.8763,12.1148,0.0219,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.8389,,4.694,0
.000,3.4948,"SAMPLE","0",11.6,843,844,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
191.0,189.0,6.8,195.0,n/a,186.6,92.456,65.8,0.121534,0.000000,"1","1",,90.0,1425,32.997
,407.478536,334.409184,,407.665146,48.875389,,159.936910,"0",9.000000,,,,0.00,1.710545,
"1","12:33:54",42.270634,-
83.697363,394.7,34.2,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,16.07,1.11
,14.113,3187.117,3.671,0.000,0.000,0.000,0.000,0.000,0.000,0.0400,,0.039,,668.509,,,,,
,,,,,,,,,0.850,0.000943,,,,9.672,0.01114,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00012,,0.00012,0.000000000000,2.02812,13.825,0.0250,250.185634,-3.2,-
4.500000,0.0,4.8,4.8389,3.99,11.6,843,844,883,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,189.0,6.8,195.0,60.300000,0.003780,0.004100,0.000454,0.001041,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,28.300000,-
4.5,186.4,187.740434,"1",65.8,0.121534,"3","1",0.534332,0.536792,0.540751,0.181025,14.3
67824,98.589111,25.000000,36.500000,37.100000,185.990401,0.599195,0.000000,

"07/21/2017"," 08:18:50.593",13.302,0.0224,n/a,223.968939,0.9,-
4.3,2.3,,2.69,0.8800,11.7056,0.0197,0.8331,0.0000,0.8,0.8921,0.0000,0.9,2.3372,,2.267,0

.000,2.3667,"SAMPLE","0",11.6,842,843,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
191.0,189.0,6.8,195.0,n/a,164.4,81.422,67.2,0.100074,0.000000,"1","1",,89.0,1439,33.815
,418.173325,273.500000,,418.415486,41.370968,,148.204358,"0",11.753024,,,,0.00,2.743484
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,13.637,3187.943,3.416,0.024,0.000,0.024,0.025,0.000,0.025,0.0200,,0.019,,468.669,,,,,,
,,,,,,,,0.850,0.000803,,,,8.230,0.00882,0.00006,0.00000,0.00006,0.00007,0.00000,0.00007
,0.00005,,0.00005,0.000000000000,1.20955,13.302,0.0224,223.968939,0.9,-
4.306387,0.9,2.3,2.3372,2.69,11.6,842,843,883,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,189.0,6.8,195.0,60.300000,0.004862,0.004200,0.000098,0.000591,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,28.298106,-
4.3,164.6,165.413636,"1",67.2,0.100074,"3","1",0.421830,0.429918,0.426967,0.181025,14.3
65783,98.598332,25.000000,36.500000,37.200000,163.930595,0.600161,0.000000,

"07/21/2017"," 08:18:51.593",13.278,0.0200,n/a,200.000000,3.4,-
3.9,0.0,,2.30,0.8802,11.6868,0.0176,3.0203,0.0000,3.0,3.2343,0.0000,3.2,0.0000,,0.000,0
.000,2.0244,"SAMPLE","0",11.6,843,844,883,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
191.0,189.0,6.8,195.0,n/a,168.4,83.429,67.6,0.108116,0.000000,"1","1",,91.0,1446,34.160
,428.868114,273.883071,,374.033994,42.000000,,141.964185,"0",14.000000,,,,0.00,3.776422
,"1","12:33:56",42.270364,-
83.697425,394.8,35.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,16.70,1.15
,13.613,3188.591,3.057,0.086,0.000,0.086,0.092,0.000,0.092,0.0000,,0.000,,401.609,,,,,,
,,,,,,,,0.850,0.000821,,,,8.419,0.00807,0.00023,0.00000,0.00023,0.00024,0.00000,0.00024
,0.00000,,0.00000,0.000000000000,1.06010,13.278,0.0200,200.000000,3.4,-
3.907615,3.4,0.0,0.0000,2.30,11.6,843,844,883,73.0,104.48,2.40,986,25.0,0.000000,31.000
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000,56.000000,1038.000000,1012.000000,100.000000,28.222348,-
3.9,168.7,169.444711,"1",67.6,0.108116,"3","1",0.443390,0.445782,0.448548,0.181025,14.3
40309,98.564811,25.000000,36.538723,37.200000,168.105406,0.599939,0.000000,

"07/21/2017"," 08:18:52.593",13.644,0.0192,n/a,191.619835,3.7,-
3.7,0.0,,2.48,0.8775,11.9733,0.0168,3.2409,0.0000,3.2,3.4745,0.0000,3.5,0.0000,,0.000,0
.000,2.1788,"SAMPLE","0",11.6,844,843,883,73.4,105.01,2.41,986,25.0,0.000000,31.000000,
191.0,189.0,6.9,195.0,n/a,153.7,76.148,66.9,0.080807,0.000000,"1","1","0",80.3,1460,34.
160,439.562903,274.200000,,329.652502,34.705882,,141.103353,"0",14.000000,,,,0.00,4.080
347,"1","12:33:58",42.270240,-
83.697468,394.9,35.1,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,16.27,1.12
,13.956,3188.659,2.850,0.090,0.000,0.090,0.097,0.000,0.097,0.0000,,0.000,,421.894,,,,,,
,,,,,,,,0.850,0.000768,,,,7.873,0.00704,0.00022,0.00000,0.00022,0.00024,0.00000,0.00024
,0.00000,,0.00000,0.000000000000,1.04136,13.644,0.0192,191.619835,3.7,-
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000,191.0,189.0,6.9,195.0,60.300000,0.005207,0.004307,0.000560,0.001046,,n/a,n/a,60.000
000,56.000000,1038.000000,1011.932540,100.000000,28.200000,-
3.7,153.8,154.709259,"1",66.9,0.080807,"3","1",0.362252,0.363947,0.366508,0.181025,14.3
67824,98.557190,25.000000,36.600000,37.200000,153.145206,0.600657,0.000000,

"07/21/2017"," 08:18:53.593",12.673,0.0166,n/a,165.884244,3.7,-
3.7,0.0,,2.47,0.8842,11.2051,0.0147,3.2715,0.0000,3.3,3.5142,0.0000,3.5,0.0000,,0.000,0
.000,2.1823,"SAMPLE","0",11.6,845,844,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
191.0,189.0,6.9,195.0,n/a,142.1,70.390,67.5,0.076266,0.000000,"1","1",,82.1,1451,34.160
,449.308395,359.759812,,285.271010,31.025316,,130.040341,"0",13.182278,,,,0.00,4.266579
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83.697544,394.9,35.1,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,17.45,1.21
,13.098,3189.677,2.657,0.098,0.000,0.098,0.105,0.000,0.105,0.0000,,0.000,,451.683,,,,,,
,,,,,,,,0.850,0.000665,,,,6.811,0.00567,0.00021,0.00000,0.00021,0.00022,0.00000,0.00022
,0.00000,,0.00000,0.000000000000,0.96416,12.673,0.0166,165.884244,3.7,-
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000,191.0,189.0,6.9,195.0,60.300000,0.005009,0.004300,-
0.000100,0.000291,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.20
0000,-
3.7,142.4,143.041852,"1",67.5,0.076266,"3","1",0.313912,0.311830,0.316936,0.181025,14.4
47616,98.572693,25.000000,36.600000,37.200000,141.598516,0.601345,0.000000,

"07/21/2017"," 08:18:54.593",12.192,0.0134,n/a,133.729904,3.5,-
3.7,0.0,,2.40,0.8876,10.8218,0.0119,3.1238,0.0000,3.1,3.3559,0.0000,3.4,0.0000,,0.000,0
.000,2.1303,"SAMPLE","0",11.6,846,845,883,74.0,105.99,2.43,986,25.0,0.000000,31.000000,
191.0,189.0,7.0,195.0,n/a,134.4,66.535,68.8,0.049405,0.000000,"1","1",,88.5,1447,34.160
,453.878689,274.947855,,258.175342,31.715072,,125.056827,"0",13.000000,,,,0.00,4.452812

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83.697691,395.1,35.8,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,18.11,1.25
,12.660,3190.750,2.228,0.096,0.000,0.096,0.104,0.000,0.104,0.0000,,0.000,,456.701,,,,,,
,,,,,,,,0.850,0.000607,,,,6.217,0.00434,0.00019,0.00000,0.00019,0.00020,0.00000,0.00020
,0.00000,,0.00000,0.000000000000,0.88965,12.192,0.0134,133.729904,3.5,-
3.700000,3.5,0.0,0.0000,2.40,11.6,846,845,883,74.0,105.99,2.43,986,25.0,0.000000,31.000
000,191.0,189.0,7.0,195.0,60.300000,0.004719,0.004210,-0.001307,-
0.000807,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.200000,-
3.7,134.9,135.214815,"1",68.8,0.049405,"3","1",0.280899,0.274387,0.282185,0.181025,14.5
13556,98.543201,25.000000,36.600000,37.200000,134.030664,0.601862,0.000000,

"07/21/2017"," 08:18:55.593",12.479,0.0145,n/a,144.869638,2.1,-
3.8,0.0,,3.02,0.8856,11.0512,0.0128,1.8323,0.0000,1.8,1.9687,0.0000,2.0,0.0000,,0.000,0
.000,2.6774,"SAMPLE","0",11.6,846,845,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,
191.0,189.0,6.9,195.0,n/a,149.7,74.133,69.5,0.080001,0.000000,"1","1",,95.7,1447,34.160
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,,,,,,,,0.850,0.000690,,,,7.074,0.00523,0.00012,0.00000,0.00012,0.00013,0.00000,0.00013
,0.00000,,0.00000,0.000000000000,1.24579,12.479,0.0145,144.869638,2.1,-
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000,56.000000,1038.000000,1012.000000,100.000000,28.200000,-
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.000,3.2302,"SAMPLE","0",11.6,846,844,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,
191.0,189.0,7.0,195.0,n/a,179.3,88.840,70.0,0.126074,0.000000,"1","1",,93.8,1454,34.160
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,,,,,,,,0.850,0.000869,,,,8.906,0.00670,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.80124,13.185,0.0156,155.965665,0.0,-
3.900000,0.0,0.0,0.0000,3.67,11.6,846,844,883,74.0,106.06,2.44,985,25.0,0.000000,31.000
000,191.0,189.0,7.0,195.0,60.300000,0.004006,0.004200,-
0.000206,0.000300,,n/a,n/a,60.000000,56.000000,1037.158416,1011.000000,100.000000,28.20
0000,-
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.000,3.1005,"SAMPLE","0",11.6,847,843,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,
191.0,189.0,6.9,195.0,n/a,192.2,95.235,69.6,0.142808,0.000000,"1","1",,89.0,1473,34.780
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,,,,,,,,0.850,0.000956,,,,9.810,0.00695,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.85333,13.591,0.0151,151.239669,-0.5,-
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0000,-
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.000,2.5163,"SAMPLE","0",11.6,847,842,883,73.6,105.54,2.42,985,25.0,0.000000,31.000000,
191.0,189.0,6.9,195.0,n/a,192.4,95.282,68.1,0.136372,0.000000,"1","1",,84.4,1491,34.901
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,,,,,,,,0.850,0.000915,,,,9.384,0.00684,0.00005,0.00000,0.00005,0.00006,0.00000,0.00006
,0.00000,,0.00000,0.000000000000,1.50488,12.924,0.0148,148.080808,0.7,-
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000,191.0,189.0,6.9,195.0,60.300000,0.004858,0.004300,0.000715,0.001307,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.000000,100.000000,28.200000,-
3.9,192.9,193.582580,"1",68.1,0.136372,"3","1",0.579458,0.586293,0.586205,0.181025,14.3
66545,98.488058,25.000000,36.600000,37.100000,192.539546,0.598997,0.000000,

"07/21/2017"," 08:18:59.593",12.541,0.0164,n/a,163.612903,4.0,-
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,,,,,,,,0.850,0.000750,,,,7.683,0.00638,0.00025,0.00000,0.00025,0.00027,0.00000,0.00027
,0.00000,,0.00000,0.000000000000,1.15777,12.541,0.0164,163.612903,4.0,-
3.900000,4.0,0.0,0.0000,2.60,11.6,845,842,883,73.4,105.13,2.41,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.005474,0.004300,-
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0000,-
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99372,98.481110,25.000000,36.700000,37.200000,161.925743,0.600286,0.000000,

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,12.116,3191.619,2.020,0.158,0.000,0.158,0.169,0.000,0.169,0.0000,,0.000,,555.802,,,,,,
,,,,,,,,0.850,0.000579,,,,5.928,0.00375,0.00029,0.00000,0.00029,0.00031,0.00000,0.00031
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0000,-
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2.9861,"SAMPLE","0",11.7,843,842,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,191.0
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,,,,,,,,0.850,0.000496,,,,5.073,0.00411,0.00026,0.00000,0.00026,0.00028,0.00000,0.00028
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3.9529,"SAMPLE","0",11.6,845,843,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,191.0
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0000,-
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,4.5886,"SAMPLE","0",11.7,845,843,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,191.
0,189.0,6.9,195.0,n/a,86.1,42.591,70.1,-
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,109.123267,"0",11.102970,,,,0.00,29.922334,"1","12:34:08",42.268708,-
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,11.778,3191.016,2.636,0.026,0.000,0.026,0.028,0.000,0.028,0.0000,,0.000,,1061.317,,,,
,,,,,,,,,0.850,0.000360,,,,3.689,0.00305,0.00003,0.00000,0.00003,0.00003,0.00000,0.0000
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,107.653724,"0",10.938979,,,,0.00,29.936524,"1","12:34:10",42.268572,-
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,,,,,,,,,0.850,0.000326,,,,3.340,0.00274,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.18642,10.846,0.0140,140.000000,-0.6,-
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000,56.000000,1037.000000,1011.000000,100.000000,28.100000,-
4.2,80.9,80.764983,"1",70.5,-
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000,4.8017,"SAMPLE","0",11.6,846,844,883,74.0,106.10,2.44,985,25.0,0.000000,31.000000,1
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1","12:34:10",42.268416,-
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,,,,,,,,,0.850,0.000291,,,,2.971,0.00256,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,-
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,,,,,,,,,0.850,0.000258,,,,2.642,0.00215,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000

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4.300000,0.0,4.8,4.8312,5.66,11.6,846,842,883,74.0,106.13,2.44,984,25.0,0.000000,31.000
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4.3,72.4,72.379669,"1",70.0,0.015559,"3","1",0.078098,0.065306,0.078509,0.078566,14.585
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000,5.8805,"SAMPLE","0",11.7,844,840,883,73.6,105.53,2.42,985,25.0,0.000000,31.000000,1
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0.000642,0.000058,,n/a,n/a,60.000000,56.000000,1037.000000,1011.082495,100.000000,28.10
0000,-
4.5,72.9,72.922517,"1",69.5,0.020998,"3","1",0.080834,0.075179,0.080706,0.081270,14.577
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,0.000,6.8800,"SAMPLE","0",11.7,842,840,883,73.4,105.13,2.41,985,25.0,0.000000,31.00000
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,,,,,,,,0.850,0.000224,,,,2.281,0.00190,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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00000,56.000000,1037.000000,1012.000000,100.000000,28.100000,-
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175,98.493697,25.000000,36.800000,37.200000,83.229131,0.607562,0.000000,

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000,8.2616,"SAMPLE","0",11.7,842,841,883,73.6,105.54,2.42,985,25.0,0.000000,31.000000,1
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,5.675,3207.477,2.589,0.000,0.000,0.000,0.000,0.000,0.000,0.2195,,0.213,,4538.689,,,,,,
,,,,,,,,0.850,0.000134,,,,1.361,0.00110,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00009,,0.00009,0.000000000000,1.92540,4.486,0.0057,56.890756,-4.6,-
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000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004392,-0.000966,-
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439,98.494621,25.000000,36.800000,37.200000,74.006491,0.609436,0.000000,

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4.9,6.0,,10.85,0.9597,2.7618,0.0072,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.0286,,5.848,0
.000,10.4108,"SAMPLE","0",11.7,845,840,883,73.0,104.59,2.40,985,25.0,0.000000,31.000000
,191.0,189.0,6.9,195.0,n/a,78.3,38.670,69.2,0.021012,0.000000,"1","1",,47.7,1490,35.182
,310.878609,294.680607,,54.804094,6.662353,,104.440881,"0",7.591499,,,,0.00,12.499961,"
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,4.200,3219.219,5.311,0.000,0.000,0.000,0.000,0.000,0.000,0.2208,,0.214,,8823.664,,,,,,
,,,,,,,,0.850,0.000091,,,,0.922,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00006,,0.00006,0.000000000000,2.52691,2.878,0.0075,74.596774,-5.0,-
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0000,-
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355,98.488658,25.000000,36.800000,37.200000,77.156667,0.608782,0.000000,

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.000,12.8220,"SAMPLE","0",11.7,845,841,883,73.4,105.12,2.41,985,25.0,0.000000,31.000000
,191.0,189.0,6.8,195.0,n/a,91.7,45.284,69.0,0.033001,0.000000,"1","1",,65.1,1512,35.835
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307,98.500255,25.000000,36.800000,37.200000,90.738833,0.606350,0.000000,

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.000,14.0452,"SAMPLE","0",11.8,843,842,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000
,191.0,189.0,6.8,195.0,n/a,108.5,53.579,69.0,0.046037,0.000000,"1","1",,74.5,1537,36.05
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,7.836,3190.445,7.557,0.000,0.000,0.000,0.000,0.000,0.000,0.0158,,0.015,,5135.058,,,,,,
,,,,,,,,0.850,0.000288,,,,2.936,0.00695,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0000,-
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57621,98.493030,25.000000,36.723549,37.200000,107.699236,0.604165,0.000000,

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.000,13.1317,"SAMPLE","0",11.7,843,841,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000
,191.0,189.0,6.8,195.0,n/a,125.7,62.136,69.7,0.064216,0.000000,"1","1",,78.7,1562,36.83
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,,,,,,,,0.850,0.000596,,,,6.095,0.00642,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,56.000000,1037.000000,1012.000000,100.000000,28.100000,-
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.000,8.0348,"SAMPLE","0",11.7,846,840,883,73.6,105.52,2.42,985,25.0,0.000000,31.000000,
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,11.985,3190.183,3.014,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1822.351,,,,
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0000,-
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.000,6.1727,"SAMPLE","0",11.8,844,841,883,73.0,104.59,2.40,985,25.0,0.000000,31.000000,
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,12.187,3190.275,2.806,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1372.742,,,,
,,,,,,,,,0.850,0.000574,,,,5.881,0.00517,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,5.0198,"SAMPLE","0",11.7,843,841,883,73.0,104.59,2.40,985,25.0,0.000000,31.000000,1
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,11.264,3191.660,2.583,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1213.144,,,,
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0,0.00000,,0.00000,0.000000000000,1.60817,10.684,0.0136,135.863219,-4.3,-
4.700000,0.0,0.0,0.0000,5.59,11.7,843,841,883,73.0,104.59,2.40,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003500,0.004100,0.000769,0.001463,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.000000,100.000000,28.100000,-
4.7,104.1,103.759162,"1",72.0,0.024163,"3","1",0.166110,0.148374,0.167698,0.144246,14.4
57628,98.499895,25.000000,36.700000,37.200000,102.874390,0.604962,0.000000,

"07/21/2017"," 08:19:18.593",10.102,0.0103,n/a,102.502085,-4.2,-
4.7,0.0,,5.20,0.9031,9.1231,0.0093,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.6959,"SAMPLE","0",11.7,842,841,883,73.0,104.59,2.40,985,25.0,0.000000,31.000000,1
91.0,189.0,6.9,195.0,n/a,89.3,44.158,72.0,0.022005,0.000000,"1","1",,56.4,1628,38.193,3
91.618935,328.811744,,78.419488,10.000000,,111.542069,"0",5.000000,,,,0.00,17.950898,"1
","12:34:24",42.266743,-
83.697100,396.3,40.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,21.66,1.50
,10.734,3193.168,2.062,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1195.086,,,,
,,,,,,,,,0.850,0.000340,,,,3.479,0.00225,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.30155,10.102,0.0103,102.502085,-4.2,-
4.700000,0.0,0.0,0.0000,5.20,11.7,842,841,883,73.0,104.59,2.40,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003500,0.004200,0.000225,0.001019,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.000000,100.000000,28.100000,-
4.7,90.0,89.782492,"1",72.0,0.022005,"3","1",0.126665,0.117207,0.127837,0.123801,14.509
931,98.486751,25.000000,36.700000,37.200000,88.728538,0.606684,0.000000,

"07/21/2017"," 08:19:19.593",9.797,0.0115,n/a,115.339967,-4.2,-

4.8,1.3,,5.89,0.9053,8.8691,0.0104,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.3175,,1.278,0.
000,5.3330,"SAMPLE","0",11.7,842,841,883,73.0,104.59,2.40,985,25.0,0.000000,31.000000,1
91.0,189.0,6.9,195.0,n/a,92.9,45.927,71.5,0.037757,0.000000,"1","1",,56.2,1610,37.880,3
85.104360,303.601965,,75.081601,9.466812,,110.558427,"0",5.000000,,,,0.00,14.740704,"1"
,"12:34:24",42.266621,-
83.696926,396.5,41.1,"11","06","0x44081c0",1.300000,1.000000,1.645654,14.473,22.30,1.54
,10.459,3192.992,2.393,0.000,0.000,0.000,0.000,0.000,0.000,0.0149,,0.014,,1396.016,,,,,
,,,,,,,,,0.850,0.000344,,,,3.517,0.00264,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.53733,9.797,0.0115,115.339967,-4.2,-
4.800000,0.0,1.3,1.3175,5.89,11.7,842,841,883,73.0,104.59,2.40,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003408,0.004200,-
0.000517,0.000183,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.09
5852,-
4.8,93.6,93.401812,"1",71.5,0.037757,"3","1",0.134029,0.137336,0.135187,0.134194,14.525
378,98.469256,25.000000,36.700000,37.200000,92.317630,0.606125,0.000000,

"07/21/2017"," 08:19:20.593",9.602,0.0132,n/a,131.634304,-4.2,-
4.8,8.2,,6.56,0.9067,8.7066,0.0119,0.0000,0.0000,0.0,0.0000,0.0000,0.0,8.2030,,7.957,0.
000,5.9505,"SAMPLE","0",11.7,844,842,883,73.0,104.59,2.40,985,25.0,0.000000,31.000000,1
91.0,189.0,6.9,195.0,n/a,99.1,48.982,71.1,0.039240,0.000000,"1","1",,58.2,1594,37.405,3
78.589785,303.402331,,69.624220,12.983721,,112.730921,"0",5.000000,,,,0.00,11.530510,"1
","12:34:26",42.266518,-
83.696780,396.6,39.4,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,22.73,1.57
,10.286,3192.381,2.785,0.000,0.000,0.000,0.000,0.000,0.000,0.0945,,0.092,,1586.432,,,,,
,,,,,,,,,0.850,0.000360,,,,3.683,0.00321,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00011,,0.00011,0.000000000000,1.82944,9.602,0.0132,131.634304,-4.2,-
4.800000,0.0,8.2,8.2030,6.56,11.7,844,842,883,73.0,104.59,2.40,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003300,0.004194,-
0.000438,0.000168,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.02
0437,-
4.8,99.7,99.639835,"1",71.1,0.039240,"3","1",0.153773,0.155326,0.155302,0.154104,14.497
848,98.456197,25.000000,36.700000,37.200000,98.511646,0.605304,0.000000,

"07/21/2017"," 08:19:21.593",9.580,0.0140,n/a,140.000000,-4.2,-
4.8,11.1,,6.96,0.9069,8.6880,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,11.0827,,10.750
,0.000,6.3088,"SAMPLE","0",11.7,843,841,883,73.0,104.59,2.40,985,25.0,0.000000,31.00000
0,191.0,189.0,6.9,195.0,n/a,102.2,50.516,71.0,0.040063,0.000000,"1","1",,65.6,1571,37.2
60,372.075209,310.283848,,64.166840,16.000000,,115.289721,"0",5.000000,,,,0.00,11.76044
5,"1","12:34:26",42.266409,-
83.696608,396.8,38.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,22.78,1.57
,10.267,3192.015,2.969,0.000,0.000,0.000,0.000,0.000,0.000,0.1279,,0.124,,1685.338,,,,,
,,,,,,,,,0.850,0.000371,,,,3.790,0.00352,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00015,,0.00015,0.000000000000,2.00032,9.580,0.0140,140.000000,-4.2,-
4.800000,0.0,11.1,11.0827,6.96,11.7,843,841,883,73.0,104.59,2.40,985,25.0,0.000000,31.0
00000,191.0,189.0,6.9,195.0,60.300000,0.003292,0.004192,0.000516,0.001216,,n/a,n/a,60.0
00000,56.000000,1037.000000,1011.000000,100.000000,28.000000,-
4.8,102.9,102.698628,"1",71.0,0.040063,"3","1",0.161455,0.164432,0.162976,0.162141,14.3
93394,98.478201,25.000000,36.700000,37.200000,101.648072,0.604843,0.000000,

"07/21/2017"," 08:19:22.593",9.580,0.0140,n/a,140.000000,-4.2,-
4.8,8.0,,7.35,0.9069,8.6880,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,8.0000,,7.760,0.
000,6.6667,"SAMPLE","0",11.7,842,840,883,73.0,104.59,2.40,985,25.0,0.000000,31.000000,1
91.0,189.0,6.9,195.0,n/a,104.5,51.649,71.0,0.021607,0.000000,"1","1",,68.8,1563,36.872,
370.401944,318.347843,,58.709459,17.523377,,116.696783,"0",4.654685,,,,0.00,12.171440,"
1","12:34:28",42.266317,-
83.696462,396.9,37.6,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,22.78,1.57
,10.267,3192.129,2.969,0.000,0.000,0.000,0.000,0.000,0.000,0.0923,,0.090,,1781.018,,,,,
,,,,,,,,,0.850,0.000379,,,,3.875,0.00360,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00011,,0.00011,0.000000000000,2.16125,9.580,0.0140,140.000000,-4.2,-
4.800000,0.0,8.0,8.0000,7.35,11.7,842,840,883,73.0,104.59,2.40,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004193,-
0.000120,0.000487,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.00
0000,-
4.8,105.2,105.073684,"1",71.0,0.021607,"3","1",0.168394,0.166912,0.170212,0.167690,14.4
23581,98.470865,25.000000,36.700000,37.200000,104.016845,0.604603,0.000000,

"07/21/2017"," 08:19:23.593",9.801,0.0139,n/a,139.075770,-4.4,-
4.8,4.8,,7.50,0.9053,8.8725,0.0126,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.7505,,4.608,0.

000,6.7894,"SAMPLE","0",11.7,843,838,883,73.0,104.59,2.40,985,25.0,0.000000,31.000000,1
91.0,189.0,6.9,195.0,n/a,108.3,53.550,71.9,0.046981,0.000000,"1","1",,72.8,1554,36.640,
372.321708,303.900000,,57.580723,19.721254,,118.628300,"0",4.562572,,,,0.00,12.582435,"
1","12:34:28",42.266210,-
83.696295,397.2,37.2,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,22.29,1.54
,10.466,3192.089,2.883,0.000,0.000,0.000,0.000,0.000,0.000,0.0537,,0.052,,1776.060,,,,,
,,,,,,,,,0.850,0.000401,,,,4.103,0.00370,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00007,,0.00007,0.000000000000,2.28203,9.801,0.0139,139.075770,-4.4,-
4.800000,0.0,4.8,4.7505,7.50,11.7,843,838,883,73.0,104.59,2.40,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004293,-0.001450,-
0.000744,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.000000,-
4.8,109.2,108.886792,"1",71.9,0.046981,"3","3",0.114941,0.115355,0.186466,0.176251,14.4
57621,98.468618,25.000000,36.700000,37.200000,108.058219,0.604208,0.000000,

"07/21/2017"," 08:19:24.593",9.979,0.0131,n/a,130.749376,-4.5,-
4.8,4.0,,7.42,0.9039,9.0208,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0.
000,6.7082,"SAMPLE","0",11.7,845,840,883,73.0,104.59,2.40,985,25.0,0.000000,31.000000,1
91.0,189.0,6.8,195.0,n/a,109.9,54.318,71.5,0.046571,0.000000,"1","1",,74.4,1559,36.640,
374.241472,303.900000,,57.098795,20.874568,,119.479083,"0",4.271765,,,,0.00,14.841991,"
1","12:34:30",42.266118,-
83.696152,397.4,37.6,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,21.91,1.51
,10.626,3192.235,2.662,0.000,0.000,0.000,0.000,0.000,0.000,0.0445,,0.043,,1726.050,,,,,
,,,,,,,,,0.850,0.000414,,,,4.231,0.00353,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00006,,0.00006,0.000000000000,2.28707,9.979,0.0131,130.749376,-4.5,-
4.800000,0.0,4.0,4.0000,7.42,11.7,845,840,883,73.0,104.59,2.40,985,25.0,0.000000,31.000
000,191.0,189.0,6.8,195.0,60.300000,0.003200,0.004200,0.000727,0.001427,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.000000,100.000000,28.000000,-
4.8,110.7,110.465563,"1",71.5,0.046571,"3","3",0.009459,0.011380,0.191142,0.179465,14.4
50191,98.467598,25.000000,36.700000,37.200000,109.526550,0.603983,0.000000,

"07/21/2017"," 08:19:25.593",10.145,0.0122,n/a,122.352941,-4.5,-
4.8,3.6,,7.27,0.9026,9.1572,0.0110,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.5905,,3.483,0.
000,6.5610,"SAMPLE","0",11.8,843,839,883,73.4,105.11,2.41,985,25.0,0.000000,31.000000,1
91.0,189.0,6.9,195.0,n/a,110.8,54.808,71.4,0.046611,0.000000,"1","1",,69.0,1577,37.418,
376.161236,311.697577,,56.616867,20.693671,,120.328162,"0",4.000000,,,,0.00,29.472695,"
1","12:34:30",42.266011,-
83.695974,397.7,38.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,21.57,1.49
,10.788,3192.377,2.450,0.000,0.000,0.000,0.000,0.000,0.000,0.0393,,0.038,,1663.104,,,,,
,,,,,,,,,0.850,0.000424,,,,4.334,0.00333,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.800000,0.0,3.6,3.5905,7.27,11.8,843,839,883,73.4,105.11,2.41,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004200,-
0.000300,0.000300,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.00
0000,-4.8,111.6,111.402385,"1",71.4,0.046611,"3","3",0.000131,-
0.001300,0.193219,0.178124,14.386489,98.473215,25.000000,36.700000,37.200000,110.514822
,0.603925,0.000000,

"07/21/2017"," 08:19:26.593",10.270,0.0114,n/a,114.000000,-4.5,-
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000,6.3287,"SAMPLE","0",11.7,842,840,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
91.0,189.0,6.9,195.0,n/a,101.3,50.113,72.0,0.040276,0.000000,"1","1",,54.6,1595,37.880,
368.619794,324.411611,,56.134940,12.695238,,119.379248,"0",4.000000,,,,0.00,44.103398,"
1","12:34:32",42.265922,-
83.695827,398.0,38.4,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,21.32,1.47
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,,,,,,,,,0.850,0.000392,,,,4.007,0.00283,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,1.99067,10.270,0.0114,114.000000,-4.5,-
4.800000,0.0,2.0,2.0000,7.02,11.7,842,840,883,74.0,106.06,2.44,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004200,-0.000877,-
0.000177,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.000000,-
4.8,102.2,101.871523,"1",72.0,0.040276,"3","3",0.000155,0.001200,0.159759,0.155337,14.4
49897,98.481110,25.000000,36.700000,37.200000,100.974262,0.604986,0.000000,

"07/21/2017"," 08:19:27.593",10.228,0.0114,n/a,114.258804,-4.6,-
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000,6.1105,"SAMPLE","0",11.7,844,841,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
91.0,188.6,6.9,195.0,n/a,87.0,43.050,71.6,0.031006,0.000000,"1","1",,32.1,1600,37.880,3
52.024477,303.900000,,54.917836,2.393827,,112.471953,"0",4.000000,,,,0.00,58.734101,"1"

,"12:34:32",42.265809,-
83.695648,398.3,38.8,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,21.40,1.48
,10.884,3192.616,2.270,0.000,0.000,0.000,0.000,0.000,0.000,0.0217,,0.021,,1537.872,,,,,
,,,,,,,,,0.850,0.000335,,,,3.429,0.00244,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.65113,10.228,0.0114,114.258804,-4.6,-
4.800000,0.0,2.0,2.0000,6.78,11.7,844,841,883,74.0,106.06,2.44,985,25.0,0.000000,31.000
000,191.0,188.6,6.9,195.0,60.300000,0.003200,0.004106,0.000751,0.001451,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.000000,100.000000,28.011506,-
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0.607180,0.000000,

"07/21/2017"," 08:19:28.593",9.761,0.0112,n/a,112.313625,-4.6,-
4.8,2.9,,6.62,0.9053,8.8369,0.0102,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.8630,,2.777,0.
000,5.9957,"SAMPLE","0",11.7,844,842,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
91.0,188.3,6.9,195.0,n/a,63.3,31.308,71.3,0.013678,0.000000,"1","1",,22.8,1257,38.500,3
35.429161,303.242894,,53.414830,1.115584,,105.590779,"0",4.727865,,,,0.00,71.132025,"1"
,"12:34:34",42.265715,-
83.695500,398.5,39.8,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,22.38,1.55
,10.462,3193.068,2.338,0.000,0.000,0.000,0.000,0.000,0.000,0.0325,,0.032,,1575.222,,,,,
,,,,,,,,,0.850,0.000234,,,,2.389,0.00175,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.17821,9.761,0.0112,112.313625,-4.6,-
4.800000,0.0,2.9,2.8630,6.62,11.7,844,842,883,74.0,106.06,2.44,985,25.0,0.000000,31.000
000,191.0,188.3,6.9,195.0,60.300000,0.003200,0.004200,-
0.000073,0.000535,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.08
7207,-
4.8,63.8,63.646758,"1",71.3,0.013678,"3","3",0.026951,0.026168,0.059777,0.059684,14.670
207,98.481110,25.000000,36.700000,37.200000,62.230051,0.612846,0.000000,

"07/21/2017"," 08:19:29.593",8.171,0.0091,n/a,91.092715,-4.7,-
4.8,6.9,,6.63,0.9172,7.4948,0.0084,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.9311,,6.723,0.
000,6.0834,"SAMPLE","0",11.6,844,843,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
91.0,189.0,6.9,195.0,n/a,57.5,28.408,70.8,0.010222,0.000000,"1","1",,7.5,1269,38.688,31
8.833845,304.196245,,51.911824,1.000000,,102.024094,"0",6.000000,,,,0.00,72.064692,"1",
"12:34:34",42.265601,-
83.695314,398.7,40.7,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,26.55,1.83
,9.022,3195.527,2.267,0.000,0.000,0.000,0.000,0.000,0.000,0.0928,,0.090,,1885.944,,,,,
,,,,,,,,,0.850,0.000180,,,,1.839,0.00130,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00005,,0.00005,0.000000000000,1.08473,8.171,0.0091,91.092715,-4.7,-
4.800000,0.0,6.9,6.9311,6.63,11.6,844,843,883,74.0,106.06,2.44,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004300,-
0.000520,0.000180,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,28.03
6516,-
4.8,57.8,57.806723,"1",70.8,0.010222,"3","3",0.047213,0.051641,0.049731,0.049391,14.548
175,98.490545,25.000000,36.739664,37.200000,56.261942,0.614817,0.000000,

"07/21/2017"," 08:19:30.593",6.795,0.0099,n/a,99.370861,-4.9,-
5.0,10.0,,7.51,0.9278,6.3043,0.0092,0.0000,0.0000,0.0,0.0000,0.0000,0.0,10.0000,,9.700,
0.000,6.9663,"SAMPLE","0",11.6,846,843,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000
,191.0,189.0,6.9,195.0,n/a,49.7,24.539,70.5,0.010070,0.000000,"1","1",,1.8,1278,39.120,
303.116706,305.039080,,50.408818,1.000000,,100.734650,"0",5.734884,,,,0.00,72.997359,"1
","12:34:36",42.265505,-
83.695158,398.8,40.0,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,31.73,2.19
,7.779,3197.357,2.976,0.000,0.000,0.000,0.000,0.000,0.000,0.1593,,0.155,,2568.933,,,,,
,,,,,,,,,0.850,0.000131,,,,1.336,0.00124,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00007,,0.00006,0.000000000000,1.07299,6.795,0.0099,99.370861,-4.9,-
4.989847,0.0,10.0,10.0000,7.51,11.6,846,843,883,74.0,106.06,2.44,985,25.0,0.000000,31.0
00000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004300,-0.001597,-
0.000797,,n/a,n/a,60.000000,56.000000,1037.000000,1011.898467,100.000000,28.000000,-
5.0,50.0,49.956461,"1",70.5,0.010070,"3","3",0.035824,0.034851,0.035794,0.035961,14.584
466,98.495216,25.000000,36.700000,37.200000,48.281463,0.618581,0.000000,

"07/21/2017"," 08:19:31.593",5.660,0.0108,n/a,107.598684,-5.0,-
5.0,7.2,,9.10,0.9367,5.3015,0.0101,0.0000,0.0000,0.0,0.0000,0.0000,0.0,7.2340,,7.017,0.
000,8.5280,"SAMPLE","0",11.6,846,842,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
91.0,189.0,6.9,195.0,n/a,38.2,18.886,69.0,-
0.008412,0.000000,"1","1",,0.0,1292,39.474,288.147644,302.023000,,47.061031,1.000000,,1
00.014500,"0",5.368737,,,,0.00,73.930026,"1","12:34:36",42.265387,-

83.694978,398.9,39.5,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,37.89,2.62
,6.753,3199.784,3.872,0.000,0.000,0.000,0.000,0.000,0.000,0.1372,,0.133,,3742.539,,,,,,
,,,,,,,,0.850,0.000085,,,,0.865,0.00105,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00004,,0.00004,0.000000000000,1.01093,5.660,0.0108,107.598684,-5.0,-
5.000000,0.0,7.2,7.2340,9.10,11.6,846,842,883,74.0,106.06,2.44,985,25.0,0.000000,31.000
000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004300,0.000366,0.001245,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.000000,100.000000,28.000000,-
5.0,38.4,38.465825,"1",69.0,-
0.008412,"3","3",0.020034,0.007803,0.018462,0.020866,14.584309,98.513690,25.000000,36.7
00000,37.200000,36.605099,0.626697,0.000000,

"07/21/2017"," 08:19:32.593",4.515,0.0092,n/a,91.969440,-5.0,-
5.1,4.5,,10.87,0.9459,4.2705,0.0087,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.5320,,4.396,0
.000,10.2778,"SAMPLE","0",11.6,844,843,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000
,191.0,189.0,6.9,195.0,n/a,40.7,20.080,69.5,0.007542,0.000000,"1","1",,0.0,1310,39.740,
273.178582,301.116927,,43.023985,1.000000,,99.510694,"0",6.000000,,,,0.00,74.862693,"1"
,"12:34:38",42.265288,-
83.694827,399.0,39.9,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,47.25,3.26
,5.716,3205.174,4.156,0.000,0.000,0.000,0.000,0.000,0.000,0.1069,,0.104,,5608.814,,,,,,
,,,,,,,,0.850,0.000073,,,,0.740,0.00096,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.29538,4.515,0.0092,91.969440,-5.0,-
5.100000,0.0,4.5,4.5320,10.87,11.6,844,843,883,74.0,106.06,2.44,985,25.0,0.000000,31.00
0000,191.0,189.0,6.9,195.0,60.300000,0.003200,0.004300,-
0.000673,0.000127,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,28.00
0000,-
5.1,40.8,40.928486,"1",69.5,0.007542,"3","1",0.023694,0.021807,0.023459,0.024117,14.484
634,98.539895,25.000000,36.700000,37.200000,39.114801,0.624581,0.000000,

"07/21/2017"," 08:19:33.593",3.159,0.0084,n/a,84.323002,-5.0,-
5.1,2.3,,12.38,0.9570,3.0237,0.0081,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.2902,,2.222,0
.000,11.8465,"SAMPLE","0",11.5,844,844,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000
,191.0,189.0,6.8,195.0,n/a,41.8,20.661,69.2,-
0.006608,0.000000,"1","1",,0.0,1312,40.370,258.209519,300.209067,,38.986939,1.000000,,9
9.380000,"0",6.000000,,,,0.00,57.780000,"1","12:34:38",42.265170,-
83.694638,399.0,40.3,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,67.07,4.63
,4.489,3215.435,5.462,0.000,0.000,0.000,0.000,0.000,0.000,0.0765,,0.074,,9159.924,,,,,,
,,,,,,,,0.850,0.000053,,,,0.539,0.00092,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.53630,3.159,0.0084,84.323002,-5.0,-
5.100000,0.0,2.3,2.2902,12.38,11.5,844,844,883,74.0,106.06,2.44,985,25.0,0.000000,31.00
0000,191.0,189.0,6.8,195.0,60.300000,0.003293,0.004393,-
0.000648,0.000059,,n/a,n/a,60.000000,56.000000,1037.000000,1011.925926,100.000000,28.00
0000,-5.1,42.0,42.068200,"1",69.2,-
0.006608,"3","1",0.024775,0.013769,0.024054,0.025284,14.851572,98.553291,25.000000,36.7
00000,37.200000,40.285368,0.623600,0.000000,

"07/21/2017"," 08:19:34.593",2.053,0.0095,n/a,95.066667,-5.1,-
5.1,1.8,,13.96,0.9663,1.9837,0.0092,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.7532,,1.701,0
.000,13.4887,"SAMPLE","0",11.6,844,844,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000
,191.0,189.0,6.8,195.0,n/a,41.9,20.711,67.7,0.005944,0.000000,"1","1",,0.0,1319,40.370,
245.493992,279.597941,,34.949893,1.000000,,99.280000,"0",6.000000,,,,0.00,39.946667,"1"
,"12:34:40",42.265070,-
83.694477,399.0,40.7,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,102.52,7.0
8,3.490,3231.090,9.523,0.000,0.000,0.000,0.000,0.000,0.000,0.0897,,0.087,,15975.211,,,,
,,,,,,,,,0.850,0.000035,,,,0.355,0.00105,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,1.75348,2.053,0.0095,95.066667,-5.1,-
5.100000,0.0,1.8,1.7532,13.96,11.6,844,844,883,74.0,106.06,2.44,985,25.0,0.000000,31.00
0000,191.0,189.0,6.8,195.0,60.300000,0.003300,0.004400,0.000046,0.000919,,n/a,n/a,60.00
0000,56.000000,1037.000000,1011.910506,100.000000,28.000000,-
5.1,42.0,42.149603,"1",67.7,0.005944,"3","1",0.025264,0.026238,0.025277,0.025329,14.479
894,98.565492,25.000000,36.700000,37.200000,40.289367,0.623450,0.000000,

"07/21/2017"," 08:19:35.593",1.416,0.0110,n/a,110.000000,-5.1,-
5.1,0.8,,15.58,0.9717,1.3755,0.0107,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7503,,0.728,0
.000,15.1398,"SAMPLE","0",11.5,847,846,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000
,191.0,189.0,6.8,195.0,n/a,41.8,20.660,67.7,0.005823,0.000000,"1","1",,0.0,1318,40.370,
237.192195,298.800000,,32.106199,1.000000,,99.280000,"0",6.000000,,,,0.00,22.113333,"1"
,"12:34:40",42.264947,-
83.694307,398.9,41.1,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,147.79,10.

21,2.915,3249.555,16.072,0.000,0.000,0.000,0.000,0.000,0.000,0.0557,,0.054,,26006.654,,
,,,,,,,,,,,,0.850,0.000024,,,,0.245,0.00121,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,1.96328,1.416,0.0110,110.000000,-5.1,-
5.100000,0.0,0.8,0.7503,15.58,11.5,847,846,883,74.0,106.06,2.44,985,25.0,0.000000,31.00
0000,191.0,189.0,6.8,195.0,60.300000,0.003300,0.004400,-
0.000206,0.000500,,n/a,n/a,60.000000,56.000000,1037.000000,1011.062249,100.000000,28.00
0000,-
5.1,41.9,42.038552,"1",67.7,0.005823,"3","1",0.025126,0.026670,0.025026,0.025229,14.474
936,98.570497,25.000000,36.700000,37.200000,40.190987,0.623561,0.000000,

"07/21/2017"," 08:19:36.593",1.000,0.0110,n/a,110.000000,-5.1,-
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.000,16.6307,"SAMPLE","0",11.6,846,845,883,74.0,106.06,2.44,985,25.0,0.000000,31.000000
,191.0,189.0,6.8,195.0,n/a,60.3,29.762,67.4,0.038875,0.000000,"1","1",,0.0,1320,40.707,
228.890397,298.504941,,30.377377,1.000000,,98.815333,"0",5.704898,,,,0.00,4.280000,"1",
"12:34:42",42.264842,-
83.694160,398.9,41.6,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,208.12,14.
38,2.539,3277.901,22.944,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,40635.422,,
,,,,,,,,,,,,0.850,0.000025,,,,0.251,0.00175,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,3.10674,1.000,0.0110,110.000000,-5.1,-
5.100000,0.0,0.0,0.0000,17.05,11.6,846,845,883,74.0,106.06,2.44,985,25.0,0.000000,31.00
0000,191.0,189.0,6.8,195.0,60.300000,0.003300,0.004400,-0.000955,-
0.000236,,n/a,n/a,60.000000,56.000000,1037.000000,1011.903661,100.000000,28.000000,-
5.1,60.3,60.568288,"1",67.4,0.038875,"3","1",0.123903,0.122400,0.125013,0.106380,14.466
188,98.544503,25.000000,36.600000,37.200000,58.734125,0.615737,0.000000,

"07/21/2017"," 08:19:37.593",0.706,0.0125,n/a,124.978355,-5.1,-
5.2,0.0,,18.09,0.9777,0.6898,0.0122,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.6863,"SAMPLE","0",11.6,846,844,883,74.4,106.54,2.45,985,25.0,0.000000,31.000000
,191.0,189.0,6.9,195.0,n/a,127.7,63.035,67.8,0.065646,0.000000,"1","1",,0.0,1325,40.990
,220.588600,298.200000,,28.648555,1.000000,,101.833147,"0",4.495074,,,,0.00,0.000000,"1
","12:34:42",42.264712,-
83.693976,399.0,42.1,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,292.70,20.
22,2.285,3311.506,37.333,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,61735.019,,
,,,,,,,,,,,,0.850,0.000037,,,,0.375,0.00423,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,6.99754,0.706,0.0125,124.978355,-5.1,-
5.192323,0.0,0.0,0.0000,18.09,11.6,846,844,883,74.4,106.54,2.45,985,25.0,0.000000,31.00
0000,191.0,189.0,6.9,195.0,60.300000,0.003392,0.004400,0.000662,0.001462,,n/a,n/a,60.00
0000,56.000000,1037.000000,1012.000000,100.000000,28.000000,-
5.2,127.8,128.304040,"1",67.8,0.065646,"3","1",0.253665,0.251568,0.256050,0.181025,14.4
66547,98.575035,25.000000,36.600000,37.200000,126.827072,0.602350,0.000000,

"07/21/2017"," 08:19:38.593",0.466,0.0113,n/a,112.905297,-5.1,-
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.000,18.7539,"SAMPLE","0",11.6,848,843,883,75.0,107.46,2.47,986,25.0,0.000000,31.000000
,190.6,189.0,6.9,195.0,n/a,135.5,66.992,68.4,0.074198,0.000000,"1","1",,0.0,1328,40.990
,212.398765,258.516273,,26.919733,1.000000,,107.045779,"0",1.785185,,,,0.00,0.000000,"1
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,,,,,,,,,0.850,0.000026,,,,0.270,0.00416,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,7.88571,0.466,0.0113,112.905297,-5.1,-
5.200000,0.0,0.0,0.0000,18.75,11.6,848,843,883,75.0,107.46,2.47,986,25.0,0.000000,31.00
0000,190.6,189.0,6.9,195.0,60.300000,0.003308,0.004492,-
0.000118,0.000590,,n/a,n/a,60.000000,56.000000,1037.000000,1011.921212,100.000000,28.00
0000,-
5.2,135.8,136.191275,"1",68.4,0.074198,"3","1",0.285705,0.285349,0.289332,0.181025,14.3
03336,98.556663,25.000000,36.600000,37.200000,134.925912,0.601787,0.000000,

"07/21/2017"," 08:19:39.593",0.282,0.0112,n/a,112.189142,-5.2,-
5.2,0.0,,19.23,1.0000,0.2818,0.0112,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.2296,"SAMPLE","0",11.6,846,843,882,75.0,107.49,2.47,985,25.0,0.000000,31.000000
,190.0,188.6,6.8,195.0,n/a,138.0,68.281,69.0,0.076385,0.000000,"1","1",,0.0,1327,40.794
,205.114815,298.200000,,24.110663,1.000000,,108.782738,"0",0.893805,,,,0.00,0.000000,"1
","12:34:44",42.264464,-
83.693649,398.8,42.5,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,450.00,31.
09,2.469,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000026,,,,0.166,0.00421,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000

0,0.00000,,0.00000,0.000000000000,8.24136,0.282,0.0112,112.189142,-5.2,-
5.200000,0.0,0.0,0.0000,19.23,11.6,846,843,882,75.0,107.49,2.47,985,25.0,0.000000,31.00
0000,190.0,188.6,6.8,195.0,60.300000,0.003300,0.004490,-0.000842,-
0.000142,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
5.2,138.5,138.853872,"1",69.0,0.076385,"3","1",0.297501,0.298915,0.301426,0.181025,14.3
67824,98.541405,25.000000,36.600000,37.200000,137.678566,0.601600,0.000000,

"07/21/2017"," 08:19:40.593",0.216,0.0133,n/a,132.563694,-5.2,-
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.000,19.5793,"SAMPLE","0",11.6,845,845,883,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,188.4,6.7,195.0,n/a,137.6,68.129,69.5,0.072152,0.000000,"1","1",,0.0,1323,40.370
,197.830864,297.937374,,20.073617,1.000000,,109.212500,"0",0.000000,,,,0.00,0.000000,"1
","12:34:46",42.264348,-
83.693505,398.7,42.5,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,450.00,31.
09,2.467,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000026,,,,0.127,0.00496,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,8.37262,0.216,0.0133,132.563694,-5.2,-
5.100000,0.0,0.0,0.0000,19.58,11.6,845,845,883,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,188.4,6.7,195.0,60.300000,0.003300,0.004400,-
0.000444,0.000172,,n/a,n/a,60.000000,56.000000,1037.000000,1011.080078,100.000000,28.00
0000,-
5.1,138.2,138.425758,"1",69.5,0.072152,"3","1",0.295580,0.295515,0.298415,0.181025,14.4
08871,98.574546,25.000000,36.600000,37.200000,137.335453,0.601600,0.000000,

"07/21/2017"," 08:19:41.593",0.210,0.0140,n/a,140.000000,-5.2,-
5.1,0.0,,19.82,1.0000,0.2100,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.8182,"SAMPLE","0",11.6,844,846,883,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,189.0,6.8,195.0,n/a,136.9,67.765,70.0,0.069919,0.000000,"1","1",,0.0,1319,40.370
,190.546914,297.500000,,16.036571,1.000000,,109.228780,"0",0.000000,,,,0.00,0.000000,"1
","12:34:46",42.264205,-
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09,2.467,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000026,,,,0.123,0.00521,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,8.42945,0.210,0.0140,140.000000,-5.2,-
5.100000,0.0,0.0,0.0000,19.82,11.6,844,846,883,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,189.0,6.8,195.0,60.300000,0.003300,0.004400,0.000223,0.001023,,n/a,n/a,60.00
0000,56.000000,1037.000000,1012.000000,100.000000,28.000000,-
5.1,137.6,137.686982,"1",70.0,0.069919,"3","1",0.291985,0.291337,0.295226,0.181025,14.4
46469,98.602737,25.000000,36.600000,37.200000,136.715812,0.601700,0.000000,

"07/21/2017"," 08:19:42.593",0.204,0.0140,n/a,140.000000,-5.2,-
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.000,20.0000,"SAMPLE","0",11.6,844,846,883,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,189.0,6.8,195.0,n/a,135.1,66.912,69.8,0.074697,0.000000,"1","1",,0.0,1310,40.370
,183.462376,246.362025,,11.999525,1.000000,,109.040799,"0",0.000000,,,,0.00,0.000000,"1
","12:34:48",42.264085,-
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09,2.467,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000026,,,,0.118,0.00515,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,8.39969,0.204,0.0140,140.000000,-5.2,-
5.100000,0.0,0.0,0.0000,20.00,11.6,844,846,883,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,189.0,6.8,195.0,60.300000,0.003300,0.004400,-0.000874,-
0.000181,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,28.000000,-
5.1,135.8,136.015810,"1",69.8,0.074697,"3","1",0.284510,0.286656,0.287880,0.181025,14.4
42183,98.578245,25.000000,36.600000,37.200000,134.947655,0.601831,0.000000,

"07/21/2017"," 08:19:43.593",0.191,0.0132,n/a,132.394604,-5.2,-
5.1,0.0,,20.03,1.0000,0.1913,0.0132,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0300,"SAMPLE","0",11.6,846,845,883,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,189.0,6.8,195.0,n/a,133.5,66.104,70.5,0.067871,0.000000,"1","1",,0.0,1298,39.740
,179.501980,296.746577,,8.685280,1.000000,,108.782366,"0",0.000000,,,,0.00,0.000000,"1"
,"12:34:48",42.263925,-
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,,,,,,,,,0.850,0.000026,,,,0.109,0.00481,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,8.31072,0.191,0.0132,132.394604,-5.2,-
5.100000,0.0,0.0,0.0000,20.03,11.6,846,845,883,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,189.0,6.8,195.0,60.300000,0.003393,0.004307,-

0.000442,0.000258,,n/a,n/a,60.000000,56.000000,1037.300493,1012.000000,100.000000,28.00
0000,-
5.1,134.3,134.362451,"1",70.5,0.067871,"3","1",0.278114,0.270348,0.280592,0.181025,14.3
67824,98.608931,25.000000,36.600000,37.200000,133.394464,0.601946,0.000000,

"07/21/2017"," 08:19:44.593",0.180,0.0136,n/a,135.902721,-5.2,-
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.000,20.1000,"SAMPLE","0",11.5,848,846,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,189.0,6.8,195.0,n/a,132.6,65.679,70.5,0.070318,0.000000,"1","1",,0.0,1287,39.577
,175.541584,295.662191,,7.460691,1.000000,,108.553852,"0",0.000000,,,,0.00,0.000000,"1"
,"12:34:50",42.263793,-
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09,2.467,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000025,,,,0.102,0.00490,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,8.28618,0.180,0.0136,135.902721,-5.2,-
5.100000,0.0,0.0,0.0000,20.10,11.5,848,846,882,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,189.0,6.8,195.0,60.300000,0.003400,0.004400,0.000191,0.000891,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
5.1,133.4,133.477778,"1",70.5,0.070318,"3","1",0.274511,0.275964,0.277701,0.181025,14.4
90887,98.597730,25.000000,36.600000,37.200000,132.520319,0.602000,0.000000,

"07/21/2017"," 08:19:45.593",0.180,0.0140,n/a,140.000000,-5.2,-
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.000,20.1000,"SAMPLE","0",11.6,848,845,883,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,188.6,6.8,195.0,n/a,131.3,64.993,70.5,0.067978,0.000000,"1","1",,0.0,1277,39.120
,171.581188,293.732401,,6.236101,1.000000,,108.224703,"0",0.000000,,,,0.00,3.989391,"1"
,"12:34:50",42.263631,-
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09,2.467,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000025,,,,0.101,0.00500,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,8.19953,0.180,0.0140,140.000000,-5.2,-
5.100000,0.0,0.0,0.0000,20.10,11.6,848,845,883,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,188.6,6.8,195.0,60.300000,0.003300,0.004400,-0.000870,-
0.000085,,n/a,n/a,60.000000,56.000000,1038.000000,1012.925852,100.000000,28.000000,-
5.1,132.0,132.047107,"1",70.5,0.067978,"3","1",0.267612,0.272040,0.271031,0.181025,14.5
00148,98.609850,25.000000,36.605289,37.200000,131.113314,0.602105,0.000000,

"07/21/2017"," 08:19:46.593",0.180,0.0140,n/a,140.000000,-5.2,-
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.000,20.1000,"SAMPLE","0",11.6,848,846,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,188.4,6.8,195.0,n/a,129.8,64.281,70.0,0.068654,0.000000,"1","1",,0.0,1265,38.718
,167.620792,256.251235,,5.011511,1.000000,,107.989988,"0",0.000000,,,,0.00,11.530774,"1
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09,2.467,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000025,,,,0.100,0.00495,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,8.10977,0.180,0.0140,140.000000,-5.2,-
5.100000,0.0,0.0,0.0000,20.10,11.6,848,846,882,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,188.4,6.8,195.0,60.300000,0.003300,0.004400,-
0.000449,0.000258,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,80.504202,28.000
000,-
5.1,130.5,130.676529,"1",70.0,0.068654,"3","1",0.261825,0.262969,0.265004,0.181025,14.4
57628,98.616249,25.000000,36.629421,37.200000,129.598110,0.602200,0.000000,

"07/21/2017"," 08:19:47.593",0.180,0.0140,n/a,140.000000,-5.2,-
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.000,20.1000,"SAMPLE","0",11.6,849,846,883,75.0,107.42,2.47,986,25.0,0.000000,31.000000
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,168.491519,288.454386,,5.424169,1.000000,,107.718117,"0",0.000000,,,,0.00,19.072157,"1
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,,,,,,,,,0.850,0.000024,,,,0.098,0.00485,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,7.94785,0.180,0.0140,140.000000,-5.2,-
5.100000,0.0,0.0,0.0000,20.10,11.6,849,846,883,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,189.0,6.8,195.0,60.300000,0.003300,0.004400,0.000181,0.000881,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,75.893333,28.000000,-
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"07/21/2017"," 08:19:48.593",0.180,0.0140,n/a,140.000000,-5.2,-
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.000,20.1000,"SAMPLE","0",11.5,847,846,883,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,189.0,6.8,195.0,n/a,108.5,53.703,70.4,0.032176,0.000000,"1","1",,4.1,1238,37.790
,170.437141,289.116095,,13.609052,1.000000,,107.383403,"0",0.000000,,,,0.00,26.613539,"
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09,2.467,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000021,,,,0.083,0.00413,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,6.77522,0.180,0.0140,140.000000,-5.2,-
5.100000,0.0,0.0,0.0000,20.10,11.5,847,846,883,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,189.0,6.8,195.0,60.300000,0.003392,0.004392,-0.001302,-
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02523,98.625864,25.000000,36.700000,37.200000,108.020375,0.604362,0.000000,

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.000,20.2000,"SAMPLE","0",11.6,846,846,883,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,189.0,6.8,195.0,n/a,76.5,37.898,70.0,-
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106.003684,"0",0.000000,,,,0.00,28.786450,"1","12:34:54",42.263019,-
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,,,,,,,,,0.850,0.000015,,,,0.058,0.00276,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,189.0,6.8,195.0,60.300000,0.003300,0.004310,0.000723,0.001523,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
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0.008750,"3","1",0.094799,0.047043,0.092280,0.088034,14.502523,98.630589,25.000000,36.7
87752,37.200000,75.565247,0.609131,0.000000,

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.000,20.2000,"SAMPLE","0",11.5,845,847,883,75.0,107.42,2.47,986,25.0,0.000000,31.000000
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104.299149,"0",0.000000,,,,0.00,23.576118,"1","12:34:56",42.262875,-
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09,2.467,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000013,,,,0.076,0.00245,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,4.17264,0.269,0.0136,135.571192,-5.2,-
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0000,190.0,189.0,6.8,195.0,60.300000,0.003300,0.004394,-
0.000100,0.000606,,n/a,n/a,60.000000,56.000000,1038.000000,1012.937374,100.000000,28.00
0000,-5.1,66.8,66.881909,"1",69.3,-
0.005156,"3","1",0.067204,0.036811,0.065827,0.066431,14.623739,98.661120,25.000000,36.8
00000,37.200000,65.286914,0.611696,0.000000,

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.000,19.7399,"SAMPLE","0",11.6,845,847,883,74.6,106.88,2.45,986,25.0,0.000000,31.000000
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,189.549124,272.741400,,38.129803,8.752381,,104.322461,"0",0.000000,,,,0.00,18.365786,"
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,,,,,,,,,,,,0.850,0.000020,,,,0.195,0.00301,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,3.85610,0.742,0.0180,180.190147,-5.2,-
5.100000,0.0,0.0,0.0000,20.20,11.6,845,847,883,74.6,106.88,2.45,986,25.0,0.000000,31.00
0000,190.0,189.0,6.8,195.0,60.300000,0.003300,0.004400,-0.001406,-
0.000697,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
5.1,63.2,63.263095,"1",68.6,0.000699,"3","1",0.059140,0.040944,0.059464,0.059413,14.620
919,98.642030,25.000000,36.800000,37.200000,61.598652,0.612791,0.000000,

"07/21/2017"," 08:19:52.593",2.317,0.0248,n/a,247.771236,-5.2,-
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.000,19.3948,"SAMPLE","0",11.6,846,846,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,189.0,6.8,195.0,n/a,64.8,31.983,68.2,0.013351,0.000000,"1","1",,56.4,1180,35.975
,207.904037,282.453792,,44.619938,10.929354,,105.137445,"0",0.000000,,,,0.00,13.155454,
"1","12:34:58",42.262562,-
83.692703,399.3,38.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,90.39,6.25
,3.740,3204.488,21.809,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,20231.849,,,,
,,,,,,,,,,0.850,0.000061,,,,0.617,0.00420,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.89349,2.317,0.0248,247.771236,-5.2,-
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0000,190.0,189.0,6.8,195.0,60.300000,0.003300,0.004300,0.000734,0.001534,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
5.1,64.9,65.111240,"1",68.2,0.013351,"3","1",0.063465,0.060733,0.064204,0.063627,14.542
671,98.629761,25.000000,36.800000,37.200000,63.359848,0.612258,0.000000,

"07/21/2017"," 08:19:53.593",4.699,0.0264,n/a,264.255833,-5.2,-
5.1,0.0,,19.27,0.9443,4.4374,0.0250,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.1951,"SAMPLE","0",11.6,847,846,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,189.0,6.7,195.0,n/a,73.0,36.030,67.9,0.023017,0.000000,"1","1",,67.9,1183,35.400
,226.258949,280.168213,,51.110073,16.497942,,106.385563,"0",0.000000,,,,0.00,9.167171,"
1","12:34:58",42.262396,-
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,5.896,3192.876,11.428,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9519.318,,,,,
,,,,,,,,,0.850,0.000136,,,,1.381,0.00494,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,4.11480,4.699,0.0264,264.255833,-5.2,-
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0000,190.0,189.0,6.7,195.0,60.300000,0.003206,0.004300,-
0.000004,0.000596,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.00
0000,-
5.1,73.0,73.343284,"1",67.9,0.023017,"3","1",0.081998,0.081839,0.083296,0.082123,14.495
151,98.636150,25.000000,36.794527,37.200000,71.616511,0.610001,0.000000,

"07/21/2017"," 08:19:54.593",6.944,0.0216,n/a,215.985519,-5.2,-
5.0,1.5,,17.45,0.9265,6.4335,0.0200,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.4979,,1.453,0
.000,16.1701,"SAMPLE","0",11.6,849,847,883,74.4,106.48,2.45,986,25.0,0.000000,31.000000
,190.0,189.0,6.8,195.0,n/a,86.2,42.607,67.4,0.034436,0.000000,"1","1",,76.4,1185,35.400
,244.613861,269.260229,,57.600208,21.240000,,108.691874,"0",0.000000,,,,0.00,7.389561,"
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,7.934,3192.105,6.319,0.000,0.000,0.000,0.000,0.000,0.000,0.0233,,0.023,,5833.627,,,,,,
,,,,,,,,,0.850,0.000232,,,,2.367,0.00469,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,4.32441,6.944,0.0216,215.985519,-5.2,-
5.000000,0.0,1.5,1.4979,17.45,11.6,849,847,883,74.4,106.48,2.45,986,25.0,0.000000,31.00
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0.000667,0.000026,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.00
0000,-
5.0,86.3,86.685950,"1",67.4,0.034436,"3","1",0.114411,0.116175,0.115714,0.114595,14.495
470,98.624959,25.000000,36.771074,37.200000,84.934793,0.607234,0.000000,

"07/21/2017"," 08:19:55.593",8.959,0.0202,n/a,202.415584,-5.2,-
4.9,3.0,,14.55,0.9110,8.1619,0.0184,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,13.2526,"SAMPLE","0",11.6,849,848,882,74.6,106.89,2.45,986,25.0,0.000000,31.000000
,190.0,189.0,6.9,195.0,n/a,101.3,50.059,67.3,0.045421,0.000000,"1","1",,86.8,1183,35.40
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"1","12:35:00",42.262096,-
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,9.765,3190.672,4.588,0.000,0.000,0.000,0.000,0.000,0.000,0.0368,,0.036,,3766.967,,,,,,
,,,,,,,,,0.850,0.000346,,,,3.528,0.00507,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00004,,0.00004,0.000000000000,4.16400,8.959,0.0202,202.415584,-5.2,-
4.900000,0.0,3.0,3.0000,14.55,11.6,849,848,882,74.6,106.89,2.45,986,25.0,0.000000,31.00
0000,190.0,189.0,6.9,195.0,60.300000,0.003100,0.004100,0.000827,0.001518,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
4.9,101.3,101.818824,"1",67.3,0.045421,"3","1",0.161497,0.155271,0.162815,0.155834,14.4
57625,98.604289,25.000000,36.700000,37.200000,100.119788,0.605046,0.000000,

"07/21/2017"," 08:19:56.593",10.873,0.0206,n/a,205.919540,-5.2,-
4.8,1.7,,11.88,0.8971,9.7540,0.0185,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.7428,,1.691,0

.000,10.6555,"SAMPLE","0",11.6,848,847,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.6,6.8,195.0,n/a,116.8,57.802,68.2,0.051793,0.000000,"1","1",,93.4,1187,35.40
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,11.474,3189.407,3.844,0.000,0.000,0.000,0.000,0.000,0.000,0.0179,,0.017,,2533.377,,,,,
,,,,,,,,,0.850,0.000476,,,,4.868,0.00587,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,3.86582,10.873,0.0206,205.919540,-5.2,-
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0000,190.0,188.6,6.8,195.0,60.300000,0.003008,0.004100,-
0.000562,0.000031,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.00
0000,-
4.8,117.1,117.466925,"1",68.2,0.051793,"3","1",0.212071,0.210264,0.214372,0.178808,14.5
15117,98.601114,25.000000,36.700000,37.200000,116.027473,0.603299,0.000000,

"07/21/2017"," 08:19:57.593",12.715,0.0218,n/a,218.489451,-5.2,-
4.8,1.5,,9.29,0.8838,11.2383,0.0193,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.5020,,1.457,0
.000,8.2099,"SAMPLE","0",11.5,848,847,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,188.4,6.9,195.0,n/a,123.1,60.953,68.9,0.061748,0.000000,"1","1",,91.7,1205,36.020
,320.018664,270.863958,,134.788079,36.527316,,128.203400,"0",3.094118,,,,0.00,5.717870,
"1","12:35:02",42.261808,-
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,13.141,3188.293,3.487,0.000,0.000,0.000,0.000,0.000,0.000,0.0134,,0.013,,1693.539,,,,,
,,,,,,,,,0.850,0.000577,,,,5.915,0.00647,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,3.14095,12.715,0.0218,218.489451,-5.2,-
4.800000,0.0,1.5,1.5020,9.29,11.5,848,847,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,188.4,6.9,195.0,60.300000,0.003092,0.004100,-0.001439,-
0.000746,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
4.8,123.5,123.842659,"1",68.9,0.061748,"3","1",0.235221,0.239134,0.238206,0.181022,14.4
11211,98.602737,25.000000,36.700000,37.200000,122.508973,0.602707,0.000000,

"07/21/2017"," 08:19:58.593",13.638,0.0220,n/a,219.599346,-5.1,-
4.8,2.6,,6.64,0.8774,11.9656,0.0193,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.6181,,2.540,0
.000,5.8263,"SAMPLE","0",11.6,847,846,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,188.6,6.9,195.0,n/a,115.5,57.217,69.8,0.038538,0.000000,"1","1",,86.5,1223,36.373
,345.460707,289.042185,,167.900662,27.735166,,126.009387,"0",5.543634,,,,0.00,13.327794
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,13.976,3187.937,3.267,0.000,0.000,0.000,0.000,0.000,0.000,0.0219,,0.021,,1128.664,,,,,
,,,,,,,,,0.850,0.000577,,,,5.912,0.00606,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.800000,0.0,2.6,2.6181,6.64,11.6,847,846,883,74.0,105.95,2.43,986,25.0,0.000000,31.000
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000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
4.8,116.1,116.240909,"1",69.8,0.038538,"3","1",0.205183,0.204017,0.206859,0.177610,14.3
29044,98.608572,25.000000,36.700000,37.200000,115.069936,0.603418,0.000000,

"07/21/2017"," 08:19:59.593",12.560,0.0185,n/a,185.148936,-4.7,-
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.000,3.8267,"SAMPLE","0",11.5,845,847,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,188.0,6.9,195.0,n/a,104.6,51.778,70.0,0.025724,0.000000,"1","1",,83.1,1222,36.640
,348.408466,270.954348,,195.853035,27.432855,,115.330449,"0",7.000000,,,,0.00,20.937718
,"1","12:35:04",42.261538,-
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,12.998,3189.223,2.992,0.000,0.000,0.000,0.000,0.000,0.000,0.0048,,0.005,,798.321,,,,,
,,,,,,,,,0.850,0.000485,,,,4.970,0.00466,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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4.800000,0.0,0.5,0.5356,4.32,11.5,845,847,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,188.0,6.9,195.0,60.300000,0.003294,0.004000,-0.000769,-
0.000075,,n/a,n/a,60.000000,56.000000,1038.000000,1012.061728,100.000000,28.000000,-
4.8,105.1,105.239731,"1",70.0,0.025724,"3","1",0.167379,0.153144,0.168544,0.161923,14.5
05093,98.609880,25.000000,36.700000,37.200000,103.956013,0.604570,0.000000,

"07/21/2017"," 08:20:00.593",11.818,0.0134,n/a,134.085106,-4.5,-
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.000,2.8855,"SAMPLE","0",11.6,847,846,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,188.4,6.8,195.0,n/a,91.5,45.293,70.0,0.022266,0.000000,"1","1",,77.4,1205,36.640,
345.662182,263.360280,,172.260015,25.221018,,112.575457,"0",7.794342,,,,0.00,28.547642,

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83.693257,400.9,37.5,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,18.65,1.29
,12.322,3190.958,2.304,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,636.278,,,,,,
,,,,,,,,0.850,0.000402,,,,4.115,0.00297,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.82030,11.818,0.0134,134.085106,-4.5,-
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688,98.619067,25.000000,36.719426,37.200000,90.699149,0.606391,0.000000,

"07/21/2017"," 08:20:01.593",11.550,0.0153,n/a,152.942643,-4.5,-
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.000,3.2038,"SAMPLE","0",11.6,846,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,189.0,6.8,195.0,n/a,77.4,38.290,70.0,-
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,,108.397396,"0",7.037960,,,,0.00,31.782263,"1","12:35:06",42.261299,-
83.693393,401.1,37.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.06,1.32
,12.081,3190.602,2.689,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,721.258,,,,,,
,,,,,,,,0.850,0.000333,,,,3.407,0.00287,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.77000,11.550,0.0153,152.942643,-4.5,-
4.800000,0.0,0.0,0.0000,3.59,11.6,846,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
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000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
4.8,77.8,77.875333,"1",70.0,-
0.007068,"3","1",0.089063,0.058959,0.088468,0.090482,14.480675,98.608626,25.000000,36.8
00000,37.200000,76.394400,0.608995,0.000000,

"07/21/2017"," 08:20:02.593",11.361,0.0154,n/a,154.029975,-4.5,-
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.000,3.8951,"SAMPLE","0",11.6,846,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,189.0,6.9,195.0,n/a,66.9,33.121,70.0,-
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,105.361792,"0",7.389976,,,,0.00,25.676506,"1","12:35:08",42.261195,-
83.693507,401.2,37.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.36,1.34
,11.910,3190.683,2.753,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,890.120,,,,,,
,,,,,,,,0.850,0.000284,,,,2.904,0.00251,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.80976,11.361,0.0154,154.029975,-4.5,-
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0.000087,0.000622,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.00
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00000,37.200000,65.787702,0.611599,0.000000,

"07/21/2017"," 08:20:03.593",10.705,0.0133,n/a,132.785655,-4.5,-
4.9,0.0,,4.63,0.8984,9.6171,0.0119,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.1555,"SAMPLE","0",11.6,848,847,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.8,195.0,n/a,62.2,30.747,70.0,0.007829,0.000000,"1","1",,48.4,1174,35.494,3
37.698899,266.129412,,101.855195,6.251504,,103.892184,"0",8.000000,,,,0.00,19.570749,"1
","12:35:08",42.261070,-
83.693650,401.5,37.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.49,1.42
,11.315,3191.737,2.520,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1002.770,,,,,
,,,,,,,,0.850,0.000250,,,,2.553,0.00202,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.80195,10.705,0.0133,132.785655,-4.5,-
4.900000,0.0,0.0,0.0000,4.63,11.6,848,847,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.8,195.0,60.300000,0.003200,0.004100,-0.000790,-
0.000083,,n/a,n/a,60.000000,56.000000,1038.000000,1012.931313,100.000000,28.000000,-
4.9,62.5,62.471760,"1",70.0,0.007829,"3","1",0.057499,0.049071,0.058025,0.058308,14.521
801,98.610447,25.000000,36.700000,37.200000,60.888658,0.613114,0.000000,

"07/21/2017"," 08:20:04.593",9.748,0.0113,n/a,112.650502,-4.5,-
4.9,0.3,,5.01,0.9054,8.8261,0.0102,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2632,,0.255,0.
000,4.5369,"SAMPLE","0",11.6,847,847,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.7,195.0,n/a,68.7,33.963,69.4,0.029357,0.000000,"1","1",,65.0,1192,34.805,3
35.285025,256.612733,,95.273155,13.831683,,104.242684,"0",8.000000,,,,0.00,13.464991,"1
","12:35:10",42.260965,-
83.693772,401.7,37.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,22.41,1.55

,10.448,3193.164,2.349,0.000,0.000,0.000,0.000,0.000,0.000,0.0030,,0.003,,1193.456,,,,,
,,,,,,,,,0.850,0.000253,,,,2.588,0.00190,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.96714,9.748,0.0113,112.650502,-4.5,-
4.900000,0.0,0.3,0.2632,5.01,11.6,847,847,883,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.7,195.0,60.300000,0.003100,0.004100,0.000750,0.001544,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,28.000000,-
4.9,69.0,69.070085,"1",69.4,0.029357,"3","1",0.072966,0.074077,0.073617,0.072832,14.488
328,98.593839,25.000000,36.700000,37.200000,67.450062,0.611124,0.000000,

"07/21/2017"," 08:20:05.593",8.983,0.0124,n/a,123.996697,-4.6,-
5.0,1.8,,5.92,0.9111,8.1842,0.0113,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.7694,,1.716,0.
000,5.3920,"SAMPLE","0",11.6,847,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.8,195.0,n/a,81.0,40.057,68.9,0.028547,0.000000,"1","1",,73.8,1183,34.780,3
32.871151,254.868046,,88.691114,20.089965,,107.197087,"0",8.000000,,,,0.00,9.900792,"1"
,"12:35:10",42.260842,-
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,9.756,3193.496,2.806,0.000,0.000,0.000,0.000,0.000,0.000,0.0217,,0.021,,1529.810,,,,,,
,,,,,,,,,0.850,0.000277,,,,2.831,0.00249,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.35567,8.983,0.0124,123.996697,-4.6,-
4.992727,0.0,1.8,1.7694,5.92,11.6,847,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.8,195.0,60.300000,0.003100,0.004100,-
0.000065,0.000642,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.00
0000,-
5.0,81.3,81.480000,"1",68.9,0.028547,"3","1",0.101014,0.100980,0.101824,0.101163,14.460
893,98.602611,25.000000,36.700000,37.200000,79.915264,0.608185,0.000000,

"07/21/2017"," 08:20:06.593",9.208,0.0157,n/a,157.027250,-4.7,-
5.0,4.8,,7.09,0.9094,8.3738,0.0143,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.7850,,4.641,0.
000,6.4468,"SAMPLE","0",11.5,847,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,188.6,6.8,195.0,n/a,81.8,40.427,68.7,0.010093,0.000000,"1","1",,61.8,1178,34.979,3
30.457277,263.677370,,82.109074,19.416771,,110.509412,"0",6.870162,,,,0.00,13.139000,"1
","12:35:12",42.260740,-
83.694050,402.2,36.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,23.65,1.63
,9.964,3191.995,3.465,0.000,0.000,0.000,0.000,0.000,0.000,0.0573,,0.056,,1786.827,,,,,,
,,,,,,,,,0.850,0.000286,,,,2.923,0.00317,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00005,,0.00005,0.000000000000,1.63585,9.208,0.0157,157.027250,-4.7,-
5.000000,0.0,4.8,4.7850,7.09,11.5,847,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,188.6,6.8,195.0,60.300000,0.003100,0.004109,-
0.000518,0.000182,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,28.00
0000,-
5.0,82.0,82.177441,"1",68.7,0.010093,"3","1",0.100024,0.081664,0.100323,0.100462,14.698
595,98.591358,25.000000,36.700000,37.200000,80.643273,0.608084,0.000000,

"07/21/2017"," 08:20:07.593",9.954,0.0168,n/a,167.647059,-4.7,-
5.0,3.5,,7.96,0.9038,8.9966,0.0152,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.5171,,3.412,0.
000,7.1916,"SAMPLE","0",11.6,847,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.0,n/a,67.5,33.377,68.6,-
0.008876,0.000000,"1","1",,22.6,1158,35.058,321.791964,271.609401,,75.527033,6.003571,,
109.161144,"0",5.000000,,,,0.00,16.377208,"1","12:35:12",42.260620,-
83.694190,402.3,35.2,"11","06","0x44081c0",1.300000,1.000000,1.646254,14.473,21.95,1.52
,10.639,3191.087,3.421,0.000,0.000,0.000,0.000,0.000,0.000,0.0392,,0.038,,1854.755,,,,,
,,,,,,,,,0.850,0.000254,,,,2.593,0.00278,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,1.50665,9.954,0.0168,167.647059,-4.7,-
5.000000,0.0,3.5,3.5171,7.96,11.6,847,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,188.0,6.8,195.0,60.300000,0.003100,0.004107,0.000848,0.001740,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,27.948081,-
5.0,67.7,67.857143,"1",68.6,-
0.008876,"3","1",0.066882,0.031792,0.066775,0.067942,14.634011,98.607561,25.000000,36.7
00000,37.200000,66.215707,0.611486,0.000000,

"07/21/2017"," 08:20:08.593",10.550,0.0146,n/a,146.198347,-4.8,-
5.1,1.5,,7.94,0.8995,9.4895,0.0132,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.4979,,1.453,0.
000,7.1439,"SAMPLE","0",11.5,847,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.0,n/a,55.2,27.306,68.9,-
0.002270,0.000000,"1","1",,25.0,1147,34.780,308.254532,251.215298,,72.125458,1.000000,,
103.853035,"0",5.000000,,,,0.00,19.615415,"1","12:35:14",42.260517,-
83.694310,402.3,36.2,"11","06","0x44081c0",1.300000,1.000000,1.600000,14.473,20.77,1.44
,11.176,3191.396,2.815,0.000,0.000,0.000,0.000,0.000,0.000,0.0158,,0.015,,1746.912,,,,,

,,,,,,,,,0.850,0.000219,,,,2.237,0.00197,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.22439,10.550,0.0146,146.198347,-4.8,-
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000,190.0,188.0,6.8,195.0,60.300000,0.003100,0.004200,0.000221,0.001021,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,27.900000,-
5.1,55.4,55.497306,"1",68.9,-
0.002270,"3","1",0.049053,0.034094,0.049790,0.049781,14.592926,98.603101,25.000000,36.7
00000,37.200000,53.784335,0.615801,0.000000,

"07/21/2017"," 08:20:09.593",10.322,0.0126,n/a,125.707071,-4.8,-
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000,6.4129,"SAMPLE","0",11.6,845,845,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.0,n/a,54.5,26.975,68.4,-
0.006502,0.000000,"1","1",,43.8,1162,34.780,294.717101,249.877032,,69.684647,4.029446,,
102.336399,"0",5.611958,,,,0.00,23.156925,"1","12:35:14",42.260394,-
83.694454,402.4,37.1,"11","06","0x44081c0",1.300000,1.000000,1.654700,14.473,21.21,1.47
,10.968,3192.250,2.474,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1600.218,,,,,
,,,,,,,,,0.850,0.000212,,,,2.167,0.00168,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.08579,10.322,0.0126,125.707071,-4.8,-
5.006160,0.0,0.0,0.0000,7.12,11.6,845,845,883,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,188.0,6.8,195.0,60.300000,0.003100,0.004200,-
0.000506,0.000188,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,27.90
0000,-5.0,54.7,54.889421,"1",68.4,-
0.006502,"3","1",0.044163,0.033910,0.043818,0.044540,14.452874,98.615892,25.000000,36.7
00000,37.200000,53.097943,0.616037,0.000000,

"07/21/2017"," 08:20:10.593",8.340,0.0109,n/a,109.293433,-4.9,-
5.1,0.5,,6.52,0.9160,7.6396,0.0100,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.5184,,0.503,0.
000,5.9731,"SAMPLE","0",11.6,847,845,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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0.002346,0.000000,"1","1",,22.9,1135,35.400,281.179670,249.462000,,67.243837,1.039900,,
101.898964,"0",6.838346,,,,0.00,35.873336,"1","12:35:16",42.260293,-
83.694573,402.4,36.7,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,26.03,1.80
,9.174,3194.858,2.665,0.000,0.000,0.000,0.000,0.000,0.000,0.0068,,0.007,,1816.274,,,,,,
,,,,,,,,,0.850,0.000169,,,,1.723,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.97908,8.340,0.0109,109.293433,-4.9,-
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0.000438,0.000269,,n/a,n/a,60.000000,56.000000,1038.000000,1012.937500,100.000000,27.90
0000,-5.1,52.9,53.113223,"1",67.7,-
0.002346,"3","1",0.040844,0.033591,0.039905,0.040958,14.505490,98.600781,25.000000,36.7
00000,37.200000,51.285488,0.616793,0.000000,

"07/21/2017"," 08:20:11.593",6.565,0.0085,n/a,84.929577,-5.0,-
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000,6.4782,"SAMPLE","0",11.7,846,845,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.8,195.0,n/a,51.6,25.509,67.9,0.001516,0.000000,"1","1",,10.3,1114,35.400,2
68.053882,256.765712,,64.803027,1.000000,,101.190000,"0",7.000000,,,,0.00,48.589746,"1"
,"12:35:16",42.260175,-
83.694709,402.4,36.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,32.81,2.27
,7.567,3198.973,2.634,0.000,0.000,0.000,0.000,0.000,0.000,0.0287,,0.028,,2468.757,,,,,,
,,,,,,,,,0.850,0.000132,,,,1.344,0.00111,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,190.0,189.0,6.8,195.0,60.300000,0.003100,0.004200,0.000322,0.001202,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,27.900000,-
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957,98.615822,25.000000,36.700000,37.200000,50.075712,0.617508,0.000000,

"07/21/2017"," 08:20:12.593",5.778,0.0126,n/a,126.354598,-5.0,-
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000,8.3347,"SAMPLE","0",11.6,846,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,189.0,6.8,195.0,n/a,41.4,20.458,67.9,-
0.012194,0.000000,"1","1",,1.7,1104,35.039,255.596880,247.927956,,58.987711,1.000000,,1
00.744444,"0",7.000000,,,,0.00,61.306157,"1","12:35:18",42.260077,-
83.694823,402.4,36.8,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,37.12,2.56
,6.859,3198.723,4.452,0.000,0.000,0.000,0.000,0.000,0.000,0.0372,,0.036,,3585.060,,,,,,
,,,,,,,,,0.850,0.000094,,,,0.955,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000

,0.00001,,0.00001,0.000000000000,1.07026,5.778,0.0126,126.354598,-5.0,-
5.193725,0.0,2.0,2.0000,8.91,11.6,846,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,189.0,6.8,195.0,60.300000,0.003200,0.004300,-
0.000307,0.000500,,n/a,n/a,60.000000,56.000000,1038.000000,1012.062753,100.000000,27.90
0000,-5.2,41.5,41.578843,"1",67.9,-
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00000,37.200000,39.729422,0.623919,0.000000,

"07/21/2017"," 08:20:13.593",5.447,0.0145,n/a,145.212677,-5.0,-
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.000,10.3010,"SAMPLE","0",11.7,844,845,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.6,6.8,195.0,n/a,37.0,18.255,66.7,-
0.009266,0.000000,"1","1",,0.0,1095,34.780,243.139877,246.773206,,51.517831,1.000000,,9
9.835100,"0",7.000000,,,,0.00,74.022568,"1","12:35:18",42.259951,-
83.694949,402.3,37.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,39.30,2.72
,6.561,3198.518,5.427,0.000,0.000,0.000,0.000,0.000,0.000,0.0393,,0.038,,4686.690,,,,,,
,,,,,,,,0.850,0.000079,,,,0.806,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.18032,5.447,0.0145,145.212677,-5.0,-
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0000,190.0,188.6,6.8,195.0,60.300000,0.003206,0.004300,-0.001556,-
0.000743,,n/a,n/a,60.000000,56.000000,1038.000000,1012.937374,100.000000,27.908485,-
5.3,36.9,37.149010,"1",66.7,-
0.009266,"3","1",0.018177,0.008343,0.016956,0.018903,14.548534,98.620697,25.000000,36.7
00000,37.200000,35.170218,0.627951,0.000000,

"07/21/2017"," 08:20:14.593",4.995,0.0132,n/a,132.160133,-5.1,-
5.3,2.0,,12.11,0.9421,4.7054,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.4049,"SAMPLE","0",11.6,845,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.7,195.0,n/a,34.2,16.904,66.6,-
0.003064,0.000000,"1","1",,0.0,1073,34.125,230.682875,245.824125,,44.047952,1.000000,,9
9.512857,"0",7.000000,,,,0.00,74.900000,"1","12:35:20",42.259845,-
83.695055,402.3,36.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,42.77,2.96
,6.151,3200.693,5.390,0.000,0.000,0.000,0.000,0.000,0.000,0.0427,,0.041,,5640.771,,,,,,
,,,,,,,,0.850,0.000067,,,,0.687,0.00116,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.21010,4.995,0.0132,132.160133,-5.1,-
5.300000,0.0,2.0,2.0000,12.11,11.6,845,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.00
0000,190.0,188.0,6.7,195.0,60.300000,0.003200,0.004300,0.000649,0.001449,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.063136,100.000000,27.984242,-
5.3,34.2,34.407538,"1",66.6,-
0.003064,"3","1",0.016153,0.013538,0.015672,0.016192,14.515832,98.613873,25.000000,36.7
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"07/21/2017"," 08:20:15.593",4.208,0.0120,n/a,120.000000,-5.2,-
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.000,12.0908,"SAMPLE","0",11.6,844,845,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,31.6,15.600,65.8,-
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9.190000,"0",6.000000,,,,0.00,74.900000,"1","12:35:20",42.259710,-
83.695173,402.3,36.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,50.59,3.50
,5.438,3204.774,5.817,0.000,0.000,0.000,0.000,0.000,0.000,0.0566,,0.055,,7059.681,,,,,,
,,,,,,,,0.850,0.000053,,,,0.538,0.00098,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0000,190.0,188.0,6.8,195.0,60.300000,0.003200,0.004400,-
0.000118,0.000689,,n/a,n/a,60.000000,56.000000,1038.000000,1012.069444,100.000000,27.93
9955,-5.3,31.5,31.733333,"1",65.8,-
0.005212,"3","1",0.013600,0.007921,0.013153,0.013589,14.689599,98.618502,25.000000,36.7
00000,37.200000,29.721867,0.634283,0.000000,

"07/21/2017"," 08:20:16.593",3.433,0.0115,n/a,114.732441,-5.3,-
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.000,12.8942,"SAMPLE","0",11.6,846,845,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,28.0,13.801,65.8,-
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.146154,"0",6.000000,,,,0.00,74.900000,"1","12:35:22",42.259595,-
83.695273,402.3,34.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,61.76,4.27
,4.737,3210.005,6.828,0.000,0.000,0.000,0.000,0.000,0.000,0.0767,,0.074,,9181.426,,,,,,
,,,,,,,,0.850,0.000038,,,,0.391,0.00083,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000

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5.400000,0.0,2.5,2.4933,13.50,11.6,846,845,883,74.0,105.95,2.43,986,25.0,0.000000,31.00
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0.000645,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,27.900000,-
5.4,27.9,28.098066,"1",65.8,-
0.002725,"3","1",0.010461,0.006550,0.010363,0.010505,14.638953,98.642753,25.000000,36.7
00000,37.200000,26.046294,0.640202,0.000000,

"07/21/2017"," 08:20:17.593",2.680,0.0101,n/a,100.986733,-5.4,-
5.4,2.0,,14.55,0.9610,2.5755,0.0097,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,13.9822,"SAMPLE","0",11.6,846,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,28.0,13.803,65.4,-
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.967064,"0",6.000000,,,,0.00,74.900000,"1","12:35:22",42.259461,-
83.695365,402.4,32.1,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,78.82,5.45
,4.055,3219.164,7.721,0.000,0.000,0.000,0.000,0.000,0.000,0.0785,,0.076,,12707.604,,,,
,,,,,,,,,0.850,0.000030,,,,0.307,0.00074,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000646,0.000054,,n/a,n/a,60.000000,56.000000,1038.000000,1012.922925,100.000000,27.90
0000,-5.4,27.9,28.084130,"1",65.4,-
0.002662,"3","1",0.010510,0.007116,0.010152,0.010583,14.575921,98.616249,25.000000,36.7
00000,37.200000,26.068889,0.640048,0.000000,

"07/21/2017"," 08:20:18.593",1.992,0.0109,n/a,109.278607,-5.5,-
5.4,1.0,,15.61,0.9668,1.9255,0.0106,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,15.0948,"SAMPLE","0",11.6,845,846,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
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8.880000,"0",6.000000,,,,0.00,64.004197,"1","12:35:24",42.259347,-
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,,,,,,,,,,0.850,0.000024,,,,0.244,0.00085,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
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0000,56.000000,1038.000000,1013.000000,100.000000,27.900000,-
5.4,29.6,29.821717,"1",64.6,-
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00000,37.200000,27.748355,0.637186,0.000000,

"07/21/2017"," 08:20:19.593",1.413,0.0102,n/a,102.429519,-5.5,-
5.4,0.6,,16.58,0.9717,1.3731,0.0100,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.5505,,0.534,0
.000,16.1152,"SAMPLE","0",11.6,845,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.4,6.9,195.0,n/a,32.5,16.041,64.8,-
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8.880000,"0",6.000000,,,,0.00,47.545281,"1","12:35:24",42.259229,-
83.695490,402.7,24.7,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,148.13,10.
23,2.909,3251.501,15.001,0.000,0.000,0.000,0.000,0.000,0.000,0.0409,,0.040,,27746.531,,
,,,,,,,,,,,0.850,0.000019,,,,0.190,0.00088,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,1.62260,1.413,0.0102,102.429519,-5.5,-
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"07/21/2017"," 08:20:20.593",0.972,0.0124,n/a,123.704946,-5.5,-
5.4,0.0,,17.48,0.9755,0.9477,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.0471,"SAMPLE","0",11.6,845,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,189.0,6.9,195.0,n/a,46.6,23.007,64.8,-
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9.231614,"0",5.000000,,,,0.00,31.086365,"1","12:35:26",42.259130,-
83.695530,402.9,19.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,213.88,14.
78,2.512,3276.001,26.550,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,42847.014,,
,,,,,,,,,,,0.850,0.000019,,,,0.188,0.00153,0.00000,0.00000,0.00000,0.00000,0.00000,0.0

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0000,190.0,189.0,6.9,195.0,60.300000,0.003294,0.004400,0.000752,0.001452,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,100.000000,27.900000,-
5.4,46.4,46.839130,"1",64.8,-
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00000,37.200000,44.786420,0.620375,0.000000,

"07/21/2017"," 08:20:21.593",0.663,0.0136,n/a,135.730897,-5.5,-
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.000,17.8434,"SAMPLE","0",11.6,845,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.6,6.8,195.0,n/a,47.2,23.316,63.8,-
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0.383353,"0",5.000000,,,,0.00,14.627448,"1","12:35:26",42.259058,-
83.695559,403.2,14.5,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,310.46,21.
45,2.234,3314.389,43.168,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,66279.108,,
,,,,,,,,,,,,0.850,0.000013,,,,0.131,0.00170,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,2.61136,0.663,0.0136,135.730897,-5.5,-
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0000,190.0,188.6,6.8,195.0,60.300000,0.003294,0.004400,-
0.000100,0.000600,,n/a,n/a,60.000000,56.000000,1038.000000,1012.062626,100.000000,27.90
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"07/21/2017"," 08:20:22.593",0.523,0.0135,n/a,135.149502,-5.5,-
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.000,18.5389,"SAMPLE","0",11.7,846,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.9,195.0,n/a,42.2,20.831,64.4,-
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83.695583,403.4,10.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,391.21,27.
03,2.107,3351.532,55.092,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,88152.510,,
,,,,,,,,,,,,0.850,0.000009,,,,0.092,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
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5.4,42.0,42.417578,"1",64.4,-
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"07/21/2017"," 08:20:23.593",0.713,0.0158,n/a,157.983264,-5.5,-
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.000,18.9159,"SAMPLE","0",11.6,848,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,40.5,20.011,64.1,-
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2,2.281,3294.207,46.433,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,64961.704,,,
,,,,,,,,,,,,0.850,0.000012,,,,0.121,0.00170,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,2.37593,0.713,0.0158,157.983264,-5.5,-
5.300000,0.0,0.0,0.0000,19.35,11.6,848,846,882,74.0,105.95,2.43,986,25.0,0.000000,31.00
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0.000548,0.000052,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.90
0000,-5.3,40.3,40.646281,"1",64.1,-
0.008325,"3","1",0.022884,0.016336,0.022755,0.023325,14.547793,98.609493,25.000000,36.7
00000,37.200000,38.584322,0.624603,0.000000,

"07/21/2017"," 08:20:24.593",1.600,0.0233,n/a,233.297071,-5.5,-
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.000,18.9917,"SAMPLE","0",11.6,847,845,883,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.9,195.0,n/a,48.3,23.835,64.2,-
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1.075076,"0",1.933921,,,,0.00,5.985038,"1","12:35:30",42.258938,-
83.695598,404.1,5.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,130.00,8.98
,3.090,3216.761,29.855,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,28622.586,,,,
,,,,,,,,,,,,0.850,0.000032,,,,0.319,0.00296,0.00000,0.00000,0.00000,0.00000,0.00000,0.000

00,0.00000,,0.00000,0.000000000000,2.84122,1.600,0.0233,233.297071,-5.5,-
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0000,56.000000,1037.000000,1012.000000,100.000000,27.900000,-
5.3,48.1,48.481818,"1",64.2,-
0.005173,"3","1",0.036261,0.035808,0.036453,0.036334,14.578963,98.628759,25.000000,36.7
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"07/21/2017"," 08:20:25.593",3.408,0.0263,n/a,262.586777,-5.5,-
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.000,18.4423,"SAMPLE","0",11.6,843,843,882,73.6,105.43,2.42,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,76.1,37.576,63.8,0.002282,0.000000,"1","1",,66.6,1171,3.992,
243.077476,242.500000,,85.385568,15.575000,,103.460679,"0",0.819263,,,,0.00,4.441661,"1
","12:35:30",42.258920,-
83.695597,404.4,4.1,"11","06","0x44081c0",1.354365,2.739683,3.167857,14.473,61.93,4.28,
4.716,3196.460,15.675,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,13169.575,,,,,
,,,,,,,,,0.850,0.000104,,,,1.056,0.00518,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,4.34963,3.408,0.0263,262.586777,-5.5,-
5.300000,0.0,0.0,0.0000,19.31,11.6,843,843,882,73.6,105.43,2.42,986,25.0,0.000000,31.00
0000,190.0,188.0,6.8,195.0,60.300000,0.003400,0.004500,-
0.000145,0.000463,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.90
0000,-
5.3,75.7,76.395026,"1",63.8,0.002282,"3","1",0.095080,0.089423,0.095610,0.094521,14.465
169,98.617385,25.000000,36.616810,37.200000,74.293347,0.609645,0.000000,

"07/21/2017"," 08:20:26.593",5.892,0.0270,n/a,270.000000,-5.5,-
5.1,0.0,,18.20,0.9351,5.5099,0.0252,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.0168,"SAMPLE","0",11.6,840,839,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,99.1,48.935,65.4,-
0.000110,0.000000,"1","1",,72.2,1481,5.547,258.172714,242.500000,,87.052632,20.293750,,
111.543191,"0",0.000000,,,,0.00,11.555716,"1","12:35:32",42.258905,-
83.695597,404.6,4.2,"11","06","0x44081c0",1.400000,4.200000,4.400000,14.473,36.33,2.51,
6.941,3190.734,9.306,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7165.072,,,,,,,
,,,,,,,0.850,0.000229,,,,2.328,0.00679,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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0000,190.0,188.0,6.8,195.0,60.300000,0.003307,0.004400,-
0.000236,0.000271,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.90
0000,-5.1,98.8,99.515123,"1",65.4,-
0.000110,"3","1",0.149840,0.109175,0.149684,0.141196,14.407209,98.605700,25.000000,36.6
56144,37.200000,97.627806,0.605360,0.000000,

"07/21/2017"," 08:20:27.593",8.381,0.0249,n/a,248.649329,-5.5,-
5.0,1.2,,16.23,0.9158,7.6756,0.0228,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2441,,1.207,0
.000,14.8615,"SAMPLE","0",11.6,844,839,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,78.1,38.579,65.2,-
0.011780,0.000000,"1","1",,50.5,975,7.345,272.662437,255.876987,,88.719695,5.098089,,10
9.815198,"0",0.000000,,,,0.00,23.090029,"1","12:35:32",42.258886,-
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,,,,,,,0.850,0.000251,,,,2.557,0.00483,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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0000,56.000000,1037.157100,1012.000000,100.000000,27.900000,-
5.0,77.9,78.503792,"1",65.2,-
0.011780,"3","1",0.089313,0.046115,0.085717,0.089910,14.574665,98.616249,25.000000,36.6
39321,37.200000,76.482766,0.608826,0.000000,

"07/21/2017"," 08:20:28.593",9.938,0.0204,n/a,204.189526,-5.5,-
4.9,1.3,,13.20,0.9042,8.9859,0.0185,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2915,,1.253,0
.000,11.9325,"SAMPLE","0",11.6,844,840,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,48.6,24.035,65.8,-
0.035014,0.000000,"1","1",,32.2,808,6.784,268.224922,243.880800,,89.885995,2.991813,,10
3.164553,"0",0.847045,,,,0.00,34.624343,"1","12:35:34",42.258870,-
83.695592,405.1,5.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,21.98,1.52,
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,,,,,,,,0.850,0.000182,,,,1.865,0.00244,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000

,0.00001,,0.00001,0.000000000000,1.80010,9.938,0.0204,204.189526,-5.5,-
4.909690,0.0,1.3,1.2915,13.20,11.6,844,840,882,73.0,104.48,2.40,986,25.0,0.000000,31.00
0000,190.0,188.0,6.8,195.0,60.300000,0.003200,0.004300,0.000174,0.000774,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,100.000000,27.900000,-
4.9,48.6,48.855444,"1",65.8,-
0.035014,"3","1",0.043069,0.005053,0.037765,0.045886,14.562161,98.616249,25.000000,36.7
00000,37.200000,46.904833,0.619054,0.000000,

"07/21/2017"," 08:20:29.593",10.278,0.0159,n/a,159.066339,-5.5,-
4.9,1.0,,10.09,0.9017,9.2680,0.0143,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,9.0996,"SAMPLE","0",11.6,842,842,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
190.0,188.0,6.9,195.0,n/a,40.4,19.963,65.7,-
0.031930,0.000000,"1","1",,48.2,769,6.064,263.787407,243.300000,,89.394595,3.993000,,10
0.976192,"0",2.742972,,,,0.00,46.158657,"1","12:35:34",42.258855,-
83.695561,405.4,5.9,"11","06","0x44081c0",1.354745,2.751848,3.178122,14.473,21.29,1.47,
10.896,3191.213,3.143,0.000,0.000,0.000,0.000,0.000,0.000,0.0108,,0.010,,2278.209,,,,,,
,,,,,,,,0.850,0.000156,,,,1.598,0.00157,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.14019,10.278,0.0159,159.066339,-5.5,-
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0000,190.0,188.0,6.9,195.0,60.300000,0.003200,0.004200,-0.000674,-
0.000066,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.900000,-
4.9,40.3,40.530435,"1",65.7,-
0.031930,"3","1",0.025295,0.005842,0.021895,0.027647,14.662597,98.611256,25.000000,36.7
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"07/21/2017"," 08:20:30.593",9.634,0.0151,n/a,150.876331,-5.4,-
4.9,1.3,,8.05,0.9065,8.7335,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2600,,1.222,0.
000,7.3006,"SAMPLE","0",11.6,842,842,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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0.180727,"0",4.261312,,,,0.00,44.993714,"1","12:35:36",42.258843,-
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10.313,3191.968,3.182,0.000,0.000,0.000,0.000,0.000,0.000,0.0145,,0.014,,1940.115,,,,,,
,,,,,,,,0.850,0.000129,,,,1.321,0.00132,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,0.80272,9.634,0.0151,150.876331,-5.4,-
4.900000,0.0,1.3,1.2600,8.05,11.6,842,842,882,73.0,104.48,2.40,986,25.0,0.000000,31.000
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000,56.000000,1038.000000,1012.000000,100.000000,27.900000,-
4.9,35.3,35.639130,"0",64.8,-
0.029726,"3","1",0.018092,0.005301,0.015249,0.019611,14.459255,98.629618,25.000000,36.7
00000,37.200000,33.611277,0.629363,0.000000,

"07/21/2017"," 08:20:31.593",8.322,0.0113,n/a,112.760634,-5.4,-
4.9,2.0,,7.20,0.9164,7.6266,0.0103,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,6.5980,"SAMPLE","0",11.6,845,840,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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0.546144,"0",5.000000,,,,0.00,34.708000,"1","12:35:36",42.258855,-
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9.124,3194.686,2.755,0.000,0.000,0.000,0.000,0.000,0.000,0.0263,,0.026,,2009.591,,,,,,
,,,,,,,0.850,0.000154,,,,1.575,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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4.900000,0.0,2.0,2.0000,7.20,11.6,845,840,882,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,190.0,188.0,6.8,195.0,60.300000,0.003200,0.004300,0.000223,0.000923,,n/a,n/a,60.000
000,56.000000,1037.000000,1012.000000,100.000000,27.900000,-
4.9,48.3,48.632247,"1",64.8,-
0.005629,"3","1",0.039830,0.038201,0.031993,0.032368,14.547426,98.608115,25.000000,36.7
00000,37.200000,46.560657,0.619752,0.000000,

"07/21/2017"," 08:20:32.593",7.528,0.0147,n/a,147.130730,-5.4,-
4.9,2.0,,7.59,0.9224,6.9444,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,6.9977,"SAMPLE","0",11.6,845,841,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.0,n/a,99.1,48.942,65.3,0.038242,0.000000,"1","1",,74.3,1287,3.778,28
3.273366,244.094393,,89.475198,23.647376,,103.139519,"0",5.000000,,,,0.00,24.422286,"1"
,"12:35:38",42.258865,-
83.695485,405.9,4.5,"11","06","0x44081c0",1.400000,4.200000,4.400000,14.473,28.72,1.98,
8.409,3194.369,3.973,0.000,0.000,0.000,0.000,0.000,0.000,0.0289,,0.028,,2340.478,,,,,,
,,,,,,,0.850,0.000288,,,,2.935,0.00365,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,

0.00003,,0.00003,0.000000000000,2.14964,7.528,0.0147,147.130730,-5.4,-
4.900000,0.0,2.0,2.0000,7.59,11.6,845,841,882,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,190.0,188.0,6.8,195.0,60.300000,0.003200,0.004391,-0.000754,-
0.000054,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.900000,-
4.9,98.8,99.504690,"1",65.3,0.038242,"3","3",0.178640,0.179572,0.011623,0.011441,14.412
726,98.616249,25.000000,36.700000,37.200000,97.573212,0.605874,0.000000,

"07/21/2017"," 08:20:33.593",9.082,0.0210,n/a,209.826590,-5.5,-
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000,8.1792,"SAMPLE","0",11.6,846,841,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,188.0,6.7,195.0,n/a,173.6,85.832,66.6,0.126592,0.000000,"1","1",,92.5,1780,7.512,3
16.885160,245.065235,,98.581356,37.129000,,130.037223,"0",1.752753,,,,0.00,14.136571,"1
","12:35:38",42.258877,-
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9.820,3190.328,4.691,0.000,0.000,0.000,0.000,0.000,0.000,0.0332,,0.032,,2294.184,,,,,,,
,,,,,,,0.850,0.000600,,,,6.130,0.00901,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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4.993426,0.0,2.7,2.7429,8.98,11.6,846,841,882,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,190.0,188.0,6.7,195.0,60.300000,0.003200,0.004400,-
0.000641,0.000072,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,90.832009,27.900
000,-
5.0,173.5,174.526692,"1",66.6,0.126592,"3","3",0.530323,0.534092,0.000640,0.000072,14.4
62226,98.619832,25.000000,36.600000,37.200000,172.975908,0.599875,0.000000,

"07/21/2017"," 08:20:34.593",11.228,0.0225,n/a,224.519632,-5.4,-
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.000,8.7686,"SAMPLE","0",11.5,846,842,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
190.0,188.0,6.8,195.0,n/a,226.8,112.208,67.5,0.200511,0.000000,"1","1",,82.8,1983,11.98
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,"1","12:35:40",42.258888,-
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11.762,3188.701,4.058,0.000,0.000,0.000,0.000,0.000,0.000,0.0177,,0.017,,2023.610,,,,,,
,,,,,,,,0.850,0.000952,,,,9.734,0.01239,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,56.000000,1037.000000,1012.000000,68.743379,27.900000,-
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48646,98.599815,25.000000,36.600000,37.200000,226.859788,0.598057,0.000000,

"07/21/2017"," 08:20:35.593",11.460,0.0150,n/a,150.000000,-4.6,-
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.000,7.3051,"SAMPLE","0",11.6,845,842,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
190.0,188.0,6.9,195.0,n/a,247.0,122.239,67.9,0.238019,0.000000,"1","1",,74.9,2063,16.67
6,384.108747,283.607801,,116.793674,39.000000,,168.728343,"0",1.273504,,,,0.00,9.693600
,"1","12:35:40",42.258920,-
83.695479,406.3,8.7,"11","06","0x44081c0",1.400000,4.200000,4.400000,14.473,19.20,1.33,
11.964,3190.728,2.658,0.000,0.000,0.000,0.000,0.000,0.000,0.0026,,0.002,,1655.804,,,,,,
,,,,,,,,0.850,0.001055,,,,10.804,0.00900,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,190.0,188.0,6.9,195.0,60.300000,0.003591,0.004300,-
0.000138,0.000554,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,93.629224,27.900
000,-4.9,247.3,248.388889,"1",67.9,0.238019,"3","3",0.960787,0.966788,-
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"07/21/2017"," 08:20:36.593",11.107,0.0150,n/a,150.000000,-3.8,-
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000,5.5902,"SAMPLE","0",11.5,844,842,882,73.4,105.01,2.41,986,25.0,0.000000,31.000000,1
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,395.887724,265.967689,,125.899832,33.234742,,158.434118,"0",2.000000,,,,0.00,11.700917
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83.695482,406.4,13.9,"11","06","0x44081c0",1.400000,4.200000,4.400000,14.473,19.78,1.37
,11.658,3190.956,2.743,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1303.857,,,,,
,,,,,,,,0.850,0.000928,,,,9.496,0.00816,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000410,0.000095,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.90
0000,-
4.8,224.5,224.775000,"1",70.3,0.192586,"3","3",0.781096,0.787872,0.093485,0.031718,14.4
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"07/21/2017"," 08:20:37.593",11.204,0.0172,n/a,172.233503,-3.5,-
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.000,4.8141,"SAMPLE","0",11.6,845,842,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,188.6,6.9,195.0,n/a,189.3,93.692,71.8,0.135142,0.000000,"1","1",,87.6,1684,23.313
,401.932830,250.201071,,118.208880,36.735484,,149.183673,"0",2.000000,,,,0.00,13.708234
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,11.770,3190.260,3.121,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1114.056,,,,
,,,,,,,,,0.850,0.000792,,,,8.110,0.00793,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000346,0.000161,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,89.291888,27.900
000,-
4.7,190.7,190.457576,"1",71.8,0.135142,"3","3",0.562793,0.566883,0.454907,0.151152,14.3
53763,98.555439,25.000000,36.500000,37.131313,190.310365,0.599163,0.000000,

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.000,4.7972,"SAMPLE","0",11.6,845,843,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
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,,,,,,,,,0.850,0.000766,,,,7.847,0.00676,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,56.000000,1037.788265,1012.000000,69.737443,27.891705,-
4.7,178.7,178.525296,"1",71.4,0.118802,"3","3",0.494816,0.495992,0.500954,0.180981,14.3
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.000,4.6990,"SAMPLE","0",11.6,843,842,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
190.0,188.0,6.9,195.0,n/a,152.6,75.526,72.2,0.084320,0.000000,"1","1",,64.7,1949,28.107
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,,,,,,,,,0.850,0.000643,,,,6.578,0.00520,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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601,-
4.7,153.9,153.525896,"1",72.2,0.084320,"3","3",0.361770,0.360713,0.365884,0.180980,14.4
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000,4.4360,"SAMPLE","0",11.6,845,842,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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,,,,,,,,,0.850,0.000472,,,,4.826,0.00405,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,-
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000,4.6925,"SAMPLE","0",11.6,846,843,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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,0.000,5.4667,"SAMPLE","0",11.6,845,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.00000
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7,"1","12:35:48",42.259465,-
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,10.277,3191.280,3.351,0.000,0.000,0.000,0.000,0.000,0.000,0.1813,,0.176,,1464.316,,,,
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,0.000,6.2090,"SAMPLE","0",11.6,846,843,882,74.0,105.95,2.43,986,25.0,0.000000,31.00000
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,0.000,6.6387,"SAMPLE","0",11.6,845,842,882,74.4,106.47,2.45,986,25.0,0.000000,31.00000
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000,6.6372,"SAMPLE","0",11.6,845,843,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000,1
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000,6.2723,"SAMPLE","0",11.7,846,843,882,74.6,106.88,2.45,986,25.0,0.000000,31.000000,1
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000,5.9605,"SAMPLE","0",11.6,845,843,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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000,190.0,188.0,6.7,195.0,60.300000,0.003200,0.004300,0.000749,0.001457,,n/a,n/a,60.000
000,56.000000,1037.000000,1012.000000,100.000000,27.800000,-
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67824,98.574111,25.000000,36.700000,37.200000,118.837562,0.603173,0.000000,

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4.8,7.8,,6.60,0.9018,9.2245,0.0126,0.0000,0.0000,0.0,0.0000,0.0000,0.0,7.7732,,7.540,0.
000,5.9521,"SAMPLE","0",11.6,844,841,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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367.716113,291.535518,,54.398752,19.213349,,124.898643,"0",1.747318,,,,0.00,15.643534,"
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83.694698,407.5,31.8,"11","06","0x44081c0",1.400000,4.100000,4.300000,14.473,21.39,1.48
,10.885,3191.610,2.780,0.000,0.000,0.000,0.000,0.000,0.000,0.0845,,0.082,,1497.386,,,,,
,,,,,,,,,0.850,0.000462,,,,4.727,0.00412,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00013,,0.00012,0.000000000000,2.21713,10.229,0.0140,140.000000,-5.2,-
4.800000,0.0,7.8,7.7732,6.60,11.6,844,841,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,188.0,6.8,195.0,60.300000,0.003200,0.004209,-
0.000291,0.000309,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.80
0000,-
4.8,121.4,120.568121,"1",75.0,0.053116,"3","1",0.223649,0.227811,0.225922,0.180628,14.4
09185,98.589222,25.000000,36.700000,37.200000,120.361077,0.603076,0.000000,

"07/21/2017"," 08:20:49.593",10.283,0.0133,n/a,132.521368,-5.2,-
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000,6.0396,"SAMPLE","0",11.6,844,842,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.0,n/a,110.0,54.420,74.9,0.040515,0.000000,"1","1",,57.1,1721,31.050,
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,10.934,3191.854,2.618,0.000,0.000,0.000,0.000,0.000,0.000,0.0676,,0.066,,1512.149,,,,
,,,,,,,,,0.850,0.000426,,,,4.356,0.00357,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000751,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.800000,-
4.8,111.3,110.591542,"1",74.9,0.040515,"3","1",0.187358,0.189925,0.188820,0.173559,14.5
40199,98.572872,25.000000,36.700000,37.200000,110.217054,0.604048,0.000000,

"07/21/2017"," 08:20:50.593",10.045,0.0136,n/a,135.690073,-5.3,-
4.8,4.6,,6.70,0.9032,9.0722,0.0123,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.5967,,4.459,0.
000,6.0514,"SAMPLE","0",11.6,843,842,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.0,n/a,98.7,48.812,74.5,0.027841,0.000000,"1","1",,54.2,1741,31.670,3
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,10.718,3192.002,2.744,0.000,0.000,0.000,0.000,0.000,0.000,0.0508,,0.049,,1548.123,,,,
,,,,,,,,,0.850,0.000374,,,,3.824,0.00329,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,190.0,188.0,6.8,195.0,60.300000,0.003100,0.004300,0.000726,0.001426,,n/a,n/a,60.000
000,56.000000,1037.000000,1012.000000,100.000000,27.800000,-
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854,98.582462,25.000000,36.700000,37.200000,98.576061,0.605372,0.000000,

"07/21/2017"," 08:20:51.593",9.598,0.0128,n/a,128.010292,-5.3,-
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000,5.9829,"SAMPLE","0",11.6,844,842,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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0.000308,0.000300,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.80
0000,-
4.8,95.3,94.827406,"1",74.6,0.025201,"3","1",0.139375,0.138854,0.140232,0.139999,14.416
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"07/21/2017"," 08:20:52.593",8.588,0.0118,n/a,117.518797,-5.5,-
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000,6.0957,"SAMPLE","0",11.6,847,843,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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000,56.000000,1037.000000,1012.000000,100.000000,27.800000,-
4.9,103.7,103.057429,"1",74.6,0.040147,"3","1",0.164835,0.161297,0.166221,0.165015,14.5
09948,98.584167,25.000000,36.700000,37.200000,102.491085,0.604883,0.000000,

"07/21/2017"," 08:20:53.593",7.846,0.0143,n/a,142.553719,-5.6,-
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0.000,6.7170,"SAMPLE","0",11.6,847,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000

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00000,56.000000,1037.000000,1012.000000,100.000000,27.800000,-
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46963,98.594271,25.000000,36.700000,37.200000,99.962602,0.605201,0.000000,

"07/21/2017"," 08:20:54.593",7.726,0.0167,n/a,167.347107,-5.6,-
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000,7.7220,"SAMPLE","0",11.6,844,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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955,98.609493,25.000000,36.700000,37.200000,91.849680,0.606302,0.000000,

"07/21/2017"," 08:20:55.593",7.648,0.0155,n/a,154.928270,-5.7,-
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000,8.6196,"SAMPLE","0",11.7,843,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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,8.553,3193.636,4.117,0.000,0.000,0.000,0.000,0.000,0.000,0.1038,,0.101,,2840.850,,,,,,
,,,,,,,,0.850,0.000230,,,,2.348,0.00303,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0000,-
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"07/21/2017"," 08:20:56.593",7.298,0.0138,n/a,138.248963,-5.7,-
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000,8.9620,"SAMPLE","0",11.6,843,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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,8.235,3194.854,3.852,0.000,0.000,0.000,0.000,0.000,0.000,0.1042,,0.101,,3087.414,,,,,,
,,,,,,,,0.850,0.000208,,,,2.117,0.00255,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,9.2047,"SAMPLE","0",11.7,843,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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,7.824,3195.390,4.234,0.000,0.000,0.000,0.000,0.000,0.000,0.1107,,0.107,,3369.423,,,,,,
,,,,,,,,0.850,0.000187,,,,1.909,0.00253,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00007,,0.00006,0.000000000000,2.01197,6.844,0.0142,142.471074,-5.7,-
5.000000,0.0,7.0,7.0000,9.92,11.7,843,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
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1118,-
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.000,9.6300,"SAMPLE","0",11.6,846,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
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,7.484,3195.731,4.728,0.000,0.000,0.000,0.000,0.000,0.000,0.1001,,0.097,,3719.497,,,,,,
,,,,,,,,0.850,0.000172,,,,1.756,0.00260,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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2188,-
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,191.0,188.0,6.8,195.0,n/a,66.9,33.053,73.1,0.018296,0.000000,"1","1",,37.7,1421,33.530
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,,,,,,,,0.850,0.000160,,,,1.630,0.00206,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0000,-
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0000,-
5.1,91.0,90.848259,"1",71.9,0.032218,"3","1",0.126640,0.129099,0.128073,0.126928,14.401
331,98.638202,25.000000,36.600000,37.200000,89.729226,0.606550,0.000000,

"07/21/2017"," 08:21:11.593",7.662,0.0188,n/a,188.298582,-5.8,-
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.000,10.2929,"SAMPLE","0",11.6,846,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,191.0,188.0,6.9,195.0,n/a,92.3,45.603,72.0,0.036276,0.000000,"1","1",,61.3,1450,34.160
,298.616393,276.300000,,57.908471,14.451765,,113.252972,"0",0.000000,,,,0.00,9.332040,"
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,8.568,3192.305,4.994,0.000,0.000,0.000,0.000,0.000,0.000,0.0782,,0.076,,3385.525,,,,,,
,,,,,,,,0.850,0.000273,,,,2.779,0.00435,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00007,,0.00007,0.000000000000,2.94619,7.662,0.0188,188.298582,-5.8,-
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0000,56.000000,1038.000000,1012.000000,100.000000,27.700000,-
5.0,93.0,92.765565,"1",72.0,0.036276,"3","1",0.131718,0.133340,0.132913,0.131922,14.370
479,98.615450,25.000000,36.694087,37.200000,91.667679,0.606276,0.000000,

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.000,9.9922,"SAMPLE","0",11.6,846,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
191.0,188.0,6.9,195.0,n/a,100.2,49.525,72.6,0.040478,0.000000,"1","1",,69.3,1442,34.160
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,9.330,3192.158,4.099,0.000,0.000,0.000,0.000,0.000,0.000,0.0500,,0.048,,2981.148,,,,,,
,,,,,,,,0.850,0.000326,,,,3.327,0.00427,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00005,,0.00005,0.000000000000,3.10612,8.505,0.0172,171.618015,-5.8,-
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0000,191.0,188.0,6.9,195.0,60.300000,0.003200,0.004400,-0.000867,-
0.000084,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.700000,-
5.0,101.0,100.735315,"1",72.6,0.040478,"3","1",0.158714,0.155356,0.160015,0.154479,14.4
67586,98.608240,25.000000,36.600000,37.200000,99.835233,0.605208,0.000000,

"07/21/2017"," 08:21:13.593",9.370,0.0178,n/a,177.550167,-5.8,-
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.000,9.2616,"SAMPLE","0",11.6,846,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,
191.0,188.0,6.8,195.0,n/a,111.5,55.138,73.2,0.050629,0.000000,"1","1",,80.6,1439,34.160
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,10.113,3191.239,3.849,0.000,0.000,0.000,0.000,0.000,0.000,0.0295,,0.029,,2525.345,,,,,
,,,,,,,,0.850,0.000397,,,,4.052,0.00489,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000839,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.700000,-

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47426,98.616249,25.000000,36.600000,37.200000,111.417540,0.603869,0.000000,

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000,8.2398,"SAMPLE","0",11.6,848,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
91.0,188.0,6.8,195.0,n/a,121.6,60.160,74.1,0.061794,0.000000,"1","1",,81.8,1446,34.160,
335.081766,277.000000,,69.307908,27.097788,,124.066286,"0",0.000000,,,,0.00,7.078620,"1
","12:36:20",42.263272,-
83.692670,410.5,35.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,21.50,1.49
,10.836,3190.781,3.478,0.000,0.000,0.000,0.000,0.000,0.000,0.0218,,0.021,,2083.240,,,,,
,,,,,,,,,0.850,0.000466,,,,4.767,0.00519,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.900000,0.0,2.0,2.0000,9.13,11.6,848,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,191.0,188.0,6.8,195.0,60.300000,0.003200,0.004300,0.000536,0.001223,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,27.700000,-
4.9,122.9,122.241736,"1",74.1,0.061794,"3","1",0.233737,0.235050,0.236538,0.180981,14.3
67824,98.602737,25.000000,36.600000,37.200000,121.879881,0.602882,0.000000,

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4.9,0.5,,8.11,0.8973,9.7315,0.0145,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.5304,,0.514,0.
000,7.2736,"SAMPLE","0",11.6,848,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
91.0,188.0,6.8,195.0,n/a,129.0,63.838,74.1,0.067118,0.000000,"1","1",,81.0,1463,34.398,
349.873485,276.772153,,76.705867,28.277435,,128.162185,"0",0.000000,,,,0.00,7.933641,"1
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,11.444,3190.764,3.029,0.000,0.000,0.000,0.000,0.000,0.000,0.0055,,0.005,,1734.053,,,,,
,,,,,,,,,0.850,0.000524,,,,5.364,0.00509,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,191.0,188.0,6.8,195.0,60.300000,0.003200,0.004209,-0.000757,-
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67824,98.602737,25.000000,36.600000,37.200000,129.442739,0.602321,0.000000,

"07/21/2017"," 08:21:16.593",11.306,0.0145,n/a,145.214228,-5.7,-
4.9,0.0,,7.03,0.8939,10.1065,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,6.2814,"SAMPLE","0",11.5,845,845,882,74.4,106.47,2.45,986,25.0,0.000000,31.000000,
191.0,188.0,6.9,195.0,n/a,126.0,62.340,74.8,0.056720,0.000000,"1","1",,75.1,1472,34.780
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,11.872,3190.966,2.608,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1442.048,,,,,
,,,,,,,,,0.850,0.000531,,,,5.440,0.00445,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.900000,0.0,0.0,0.0000,7.03,11.5,845,845,882,74.4,106.47,2.45,986,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003200,0.004293,0.000957,0.001650,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,27.700000,-
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67824,98.616249,25.000000,36.600000,37.200000,126.515004,0.602539,0.000000,

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000,5.5085,"SAMPLE","0",11.6,844,844,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000,1
91.0,188.0,6.9,195.0,n/a,113.1,55.953,75.3,0.035236,0.000000,"1","1",,65.6,1478,34.780,
366.100000,276.981800,,89.187618,18.166443,,119.259756,"0",0.000000,,,,0.00,13.475927,"
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,11.707,3191.507,2.398,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1286.390,,,,,
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000,191.0,188.0,6.9,195.0,60.300000,0.003107,0.004207,-
0.000200,0.000400,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.70
0000,-
4.9,114.5,113.692359,"1",75.3,0.035236,"3","1",0.198609,0.177863,0.200753,0.172621,14.3
85725,98.605430,25.000000,36.639867,37.200000,113.427613,0.603699,0.000000,

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000,4.9623,"SAMPLE","0",11.5,845,845,882,75.4,107.94,2.48,986,25.0,0.000000,31.000000,1
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2424,-
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47831,98.583937,25.000000,36.600000,37.200000,100.364967,0.605200,0.000000,

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000,4.9018,"SAMPLE","0",11.6,845,844,882,76.0,108.89,2.50,986,25.0,0.000000,31.000000,1
91.0,188.0,6.8,195.0,n/a,100.2,49.572,75.1,0.028966,0.000000,"1","1",,74.8,1459,34.160,
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000,56.000000,1038.000000,1012.000000,100.000000,27.623529,-
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61878,98.579285,25.000000,36.600000,37.200000,100.214094,0.605200,0.000000,

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000,5.3330,"SAMPLE","0",11.6,844,843,882,76.0,108.89,2.50,986,25.0,0.000000,31.000000,1
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366.100000,297.853250,,77.181968,23.277847,,115.149925,"0",0.706480,,,,0.00,14.739211,"
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000,5.5556,"SAMPLE","0",11.7,843,844,882,76.0,108.89,2.50,986,25.0,0.000000,31.000000,1
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372.385265,287.625476,,73.180085,26.671819,,121.345626,"0",0.528571,,,,0.00,12.299603,"
1","12:36:28",42.264320,-
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4.900000,0.0,2.0,2.0000,6.20,11.7,843,844,882,76.0,108.89,2.50,986,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003200,0.004208,-
0.000346,0.000169,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.62
4318,-
4.9,118.5,117.763095,"1",75.4,0.052487,"3","1",0.217345,0.217012,0.219501,0.180770,14.5
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4.9,0.6,,6.13,0.8941,10.0239,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.5706,,0.554,0

.000,5.4780,"SAMPLE","0",11.7,842,844,882,76.0,108.89,2.50,986,25.0,0.000000,31.000000,
191.0,188.0,6.9,195.0,n/a,121.9,60.347,76.2,0.060582,0.000000,"1","1",,81.2,1444,34.160
,380.833202,274.800000,,77.179969,27.796480,,125.129989,"0",1.000000,,,,0.00,9.859995,"
1","12:36:28",42.264320,-
83.693300,412.4,35.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.61,1.35
,11.844,3191.011,2.629,0.000,0.000,0.000,0.000,0.000,0.000,0.0057,,0.006,,1267.974,,,,,
,,,,,,,,,0.850,0.000510,,,,5.223,0.00430,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.07494,11.211,0.0145,145.117845,-5.7,-
4.900000,0.0,0.6,0.5706,6.13,11.7,842,844,882,76.0,108.89,2.50,986,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003100,0.004200,0.000203,0.000995,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,99.277110,27.600000,-
4.9,123.7,122.650085,"1",76.2,0.060582,"3","1",0.235143,0.238887,0.237570,0.180981,14.4
92700,98.565151,25.000000,36.600000,37.200000,122.606302,0.602878,0.000000,

"07/21/2017"," 08:21:23.593",11.362,0.0132,n/a,132.479741,-5.6,-
4.9,0.0,,5.68,0.8930,10.1467,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,5.0700,"SAMPLE","0",11.7,844,843,882,76.0,108.89,2.50,986,25.0,0.000000,31.000000,
191.0,188.0,6.8,195.0,n/a,126.5,62.614,76.7,0.068054,0.000000,"1","1",,82.7,1439,34.160
,389.281139,274.800000,,81.556900,28.926136,,126.840574,"0",1.000000,,,,0.00,7.926864,"
1","12:36:28",42.264439,-
83.693429,412.7,34.3,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.36,1.34
,11.979,3191.289,2.368,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1159.439,,,,,
,,,,,,,,,0.850,0.000536,,,,5.486,0.00407,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.99255,11.362,0.0132,132.479741,-5.6,-
4.900000,0.0,0.0,0.0000,5.68,11.7,844,843,882,76.0,108.89,2.50,986,25.0,0.000000,31.000
000,191.0,188.0,6.8,195.0,60.300000,0.003200,0.004200,-0.000850,-
0.000170,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,98.984894,27.600000,-
4.9,128.4,127.271542,"1",76.7,0.068054,"3","1",0.254804,0.255826,0.257384,0.180981,14.5
47419,98.577949,25.000000,36.605534,37.200000,127.405692,0.602489,0.000000,

"07/21/2017"," 08:21:24.593",11.726,0.0157,n/a,156.790924,-5.6,-
4.9,0.0,,5.33,0.8904,10.4404,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,4.7463,"SAMPLE","0",11.7,844,842,882,76.0,108.89,2.50,986,25.0,0.000000,31.000000,
191.0,188.0,6.9,195.0,n/a,132.3,65.510,76.6,0.070851,0.000000,"1","1",,85.1,1447,34.160
,397.729077,294.700870,,85.933831,31.267054,,129.685755,"0",1.000000,,,,0.00,8.431889,"
1","12:36:30",42.264538,-
83.693535,412.9,34.5,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,18.79,1.30
,12.311,3190.395,2.715,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1054.593,,,,,
,,,,,,,,,0.850,0.000577,,,,5.906,0.00503,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.95162,11.726,0.0157,156.790924,-5.6,-
4.900000,0.0,0.0,0.0000,5.33,11.7,844,842,882,76.0,108.89,2.50,986,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003108,0.004292,-
0.000435,0.000173,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.60
0000,-
4.9,134.3,133.100000,"1",76.6,0.070851,"3","1",0.279136,0.283293,0.282228,0.180981,14.4
29052,98.574684,25.000000,36.612121,37.200000,133.323491,0.602036,0.000000,

"07/21/2017"," 08:21:25.593",12.210,0.0145,n/a,145.362563,-5.6,-
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.000,4.5076,"SAMPLE","0",11.7,844,843,882,76.0,108.89,2.50,986,25.0,0.000000,31.000000,
191.0,188.0,6.9,195.0,n/a,140.0,69.327,77.5,0.083193,0.000000,"1","1",,86.2,1454,34.160
,403.221444,286.817927,,90.380919,32.000000,,132.516233,"0",1.000000,,,,0.00,8.936913,"
1","12:36:30",42.264647,-
83.693673,413.2,34.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,18.08,1.25
,12.748,3190.435,2.417,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,965.556,,,,,
,,,,,,,,,0.850,0.000633,,,,6.483,0.00491,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.96144,12.210,0.0145,145.362563,-5.6,-
4.900000,0.0,0.0,0.0000,5.08,11.7,844,843,882,76.0,108.89,2.50,986,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003100,0.004294,0.000223,0.000923,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,27.600000,-
4.9,142.3,140.799602,"1",77.5,0.083193,"3","1",0.315311,0.317211,0.319114,0.180981,14.3
82196,98.560033,25.000000,36.600000,37.200000,141.390209,0.601528,0.000000,

"07/21/2017"," 08:21:26.593",12.550,0.0140,n/a,140.000000,-5.6,-
4.9,0.0,,4.66,0.8845,11.1007,0.0124,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,4.1234,"SAMPLE","0",11.7,845,842,882,76.0,108.93,2.50,986,25.0,0.000000,31.000000,
191.0,188.0,6.9,195.0,n/a,143.7,71.165,78.0,0.082103,0.000000,"1","1",,85.5,1466,34.718
,407.271212,274.800000,,95.745976,32.000000,,134.868619,"0",1.000000,,,,0.00,9.441938,"

1","12:36:32",42.264737,-
83.693787,413.4,34.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,17.62,1.22
,13.056,3190.393,2.265,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,861.678,,,,,,
,,,,,,,,0.850,0.000666,,,,6.822,0.00484,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.84184,12.550,0.0140,140.000000,-5.6,-
4.900000,0.0,0.0,0.0000,4.66,11.7,845,842,882,76.0,108.93,2.50,986,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003100,0.004200,-
0.000464,0.000041,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.60
0000,-
4.9,146.1,144.588533,"1",78.0,0.082103,"3","1",0.330433,0.334780,0.334183,0.180981,14.3
48439,98.532251,25.000000,36.700000,37.200000,145.318436,0.601300,0.000000,

"07/21/2017"," 08:21:27.593",12.501,0.0140,n/a,140.000000,-5.6,-
4.9,0.0,,4.06,0.8850,11.0627,0.0124,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.5928,"SAMPLE","0",11.7,845,842,882,75.7,108.45,2.49,985,25.0,0.000000,31.000000,
191.0,188.0,6.9,195.0,n/a,135.0,66.858,78.6,0.070943,0.000000,"1","1",,77.7,1469,34.780
,411.320981,274.271378,,101.111033,27.773852,,132.357281,"0",1.000000,,,,0.00,9.773359,
"1","12:36:32",42.264843,-
83.693938,413.7,34.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,17.68,1.22
,13.000,3190.419,2.274,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,753.392,,,,,,
,,,,,,,,0.850,0.000623,,,,6.387,0.00455,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.50772,12.501,0.0140,140.000000,-5.6,-
4.900000,0.0,0.0,0.0000,4.06,11.7,845,842,882,75.7,108.45,2.49,985,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003107,0.004200,-
0.000239,0.000268,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.60
0000,-
4.9,137.5,135.818060,"1",78.6,0.070943,"3","1",0.289270,0.280573,0.291876,0.180981,14.4
24289,98.504657,25.000000,36.700000,37.200000,136.514813,0.601911,0.000000,

"07/21/2017"," 08:21:28.593",11.846,0.0133,n/a,132.710744,-5.5,-
4.9,0.0,,3.57,0.8898,10.5405,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.1734,"SAMPLE","0",11.8,844,842,882,75.0,107.46,2.47,986,25.0,0.000000,31.000000,
191.0,188.0,6.9,195.0,n/a,125.2,61.993,79.2,0.049090,0.000000,"1","1",,73.6,1457,34.556
,415.370749,296.638977,,106.476091,23.951220,,122.929656,"0",2.000000,,,,0.00,9.681810,
"1","12:36:34",42.264930,-
83.694063,413.9,35.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,18.61,1.29
,12.382,3190.979,2.275,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,698.536,,,,,,
,,,,,,,,0.850,0.000551,,,,5.642,0.00402,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.23480,11.846,0.0133,132.710744,-5.5,-
4.900000,0.0,0.0,0.0000,3.57,11.8,844,842,882,75.0,107.46,2.47,986,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003193,0.004200,0.000313,0.001013,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,100.000000,27.600000,-
4.9,127.6,126.009486,"1",79.2,0.049090,"3","1",0.247357,0.221849,0.249548,0.180950,14.4
18760,98.507683,25.000000,36.700000,37.200000,126.580702,0.602640,0.000000,

"07/21/2017"," 08:21:29.593",11.010,0.0112,n/a,112.121212,-5.5,-
4.9,0.0,,3.54,0.8958,9.8632,0.0100,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,3.1724,"SAMPLE","0",11.7,842,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000,1
91.0,188.0,6.9,195.0,n/a,112.8,55.837,78.2,0.041009,0.000000,"1","1",,72.1,1434,33.802,
415.647696,309.356146,,111.841148,21.000000,,115.764673,"0",2.000000,,,,0.00,9.590261,"
1","12:36:34",42.265033,-
83.694220,414.1,35.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.95,1.38
,11.626,3192.119,2.069,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,746.541,,,,,,
,,,,,,,,0.850,0.000465,,,,4.756,0.00308,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.11185,11.010,0.0112,112.121212,-5.5,-
4.900000,0.0,0.0,0.0000,3.54,11.7,842,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003200,0.004293,-0.001323,-
0.000623,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.600000,-
4.9,114.8,113.520672,"1",78.2,0.041009,"3","1",0.199795,0.185207,0.201367,0.177135,14.4
62683,98.477397,25.000000,36.700000,37.200000,113.687156,0.603732,0.000000,

"07/21/2017"," 08:21:30.593",10.663,0.0137,n/a,137.373737,-5.5,-
4.9,0.0,,4.19,0.8984,9.5792,0.0123,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,3.7685,"SAMPLE","0",11.8,841,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000,1
91.0,188.0,6.8,195.0,n/a,104.4,51.678,78.8,0.039071,0.000000,"1","1",,75.2,1406,33.100,
413.113134,275.320746,,110.331937,21.604600,,112.302115,"0",2.000000,,,,0.00,9.498711,"
1","12:36:36",42.265122,-
83.694355,414.3,35.1,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.56,1.42

,11.315,3191.631,2.617,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,912.963,,,,,,
,,,,,,,,0.850,0.000418,,,,4.275,0.00350,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.22237,10.663,0.0137,137.373737,-5.5,-
4.900000,0.0,0.0,0.0000,4.19,11.8,841,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000
000,191.0,188.0,6.8,195.0,60.300000,0.003200,0.004200,-
0.000648,0.000052,,n/a,n/a,60.000000,56.000000,1037.000000,1011.925049,100.000000,27.60
0000,-
4.9,106.4,105.066667,"1",78.8,0.039071,"3","1",0.171852,0.160519,0.172638,0.166530,14.3
97759,98.505886,25.000000,36.700000,37.200000,105.136567,0.604700,0.000000,

"07/21/2017"," 08:21:31.593",10.722,0.0147,n/a,147.460450,-5.5,-
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000,4.5515,"SAMPLE","0",11.7,841,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000,1
91.0,188.0,6.9,195.0,n/a,104.5,51.693,78.2,0.041481,0.000000,"1","1",,81.8,1385,32.910,
410.578571,275.600000,,106.928796,25.024852,,113.678768,"0",2.000000,,,,0.00,9.423331,"
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83.694516,414.7,34.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.46,1.41
,11.369,3191.287,2.794,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1097.037,,,,,
,,,,,,,,0.850,0.000420,,,,4.297,0.00376,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.47678,10.722,0.0147,147.460450,-5.5,-
4.900000,0.0,0.0,0.0000,5.07,11.7,841,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000
000,191.0,188.0,6.9,195.0,60.300000,0.003200,0.004200,0.000087,0.000787,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.094118,100.000000,27.600000,-
4.9,106.3,105.051597,"1",78.2,0.041481,"3","1",0.173962,0.173215,0.175712,0.171771,14.2
54100,98.487423,25.000000,36.700000,37.200000,105.080602,0.604687,0.000000,

"07/21/2017"," 08:21:32.593",11.030,0.0144,n/a,144.298605,-5.5,-
4.9,0.0,,5.67,0.8957,9.8794,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.0758,"SAMPLE","0",11.8,842,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000,1
91.0,188.0,6.8,195.0,n/a,111.6,55.234,78.2,0.048572,0.000000,"1","1",,82.4,1376,32.290,
408.044009,297.214123,,103.525654,27.000000,,118.557045,"0",1.908702,,,,0.00,9.853350,"
1","12:36:38",42.265300,-
83.694653,415.0,34.3,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.91,1.38
,11.648,3191.171,2.657,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1192.129,,,,,
,,,,,,,,0.850,0.000461,,,,4.712,0.00392,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.75973,11.030,0.0144,144.298605,-5.5,-
4.900000,0.0,0.0,0.0000,5.67,11.8,842,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000
000,191.0,188.0,6.8,195.0,60.300000,0.003107,0.004200,-
0.000112,0.000395,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,27.60
0000,-
4.9,113.6,112.275000,"1",78.2,0.048572,"3","1",0.198575,0.200787,0.200639,0.180362,14.4
80074,98.474354,25.000000,36.700000,37.200000,112.430650,0.603925,0.000000,

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4.9,0.0,,5.79,0.8925,10.2353,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,5.1643,"SAMPLE","0",11.7,843,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000,
191.0,188.0,6.8,195.0,n/a,113.0,55.944,78.2,0.052685,0.000000,"1","1",,78.4,1376,32.290
,405.167175,296.956019,,100.122513,25.724638,,121.190000,"0",1.471429,,,,0.00,10.283369
,"1","12:36:38",42.265388,-
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,12.042,3191.228,2.341,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1170.748,,,,,
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4.9,115.0,113.719246,"1",78.2,0.052685,"3","1",0.202206,0.206218,0.204655,0.180981,14.4
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.000,4.8750,"SAMPLE","0",11.8,842,841,882,74.6,107.01,2.46,985,25.0,0.000000,31.000000,
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000,56.000000,1037.000000,1011.000000,100.000000,27.600000,-
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.000,4.5449,"SAMPLE","0",11.8,842,840,882,74.0,106.06,2.44,985,25.0,0.000000,31.000000,
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,399.071746,277.737255,,94.730732,20.387429,,118.983135,"0",2.000000,,,,0.00,11.727660,
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000,4.4837,"SAMPLE","0",11.8,842,840,882,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
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317,98.480674,25.000000,36.753223,37.200000,91.384332,0.606519,0.000000,

"07/21/2017"," 08:21:37.593",10.550,0.0147,n/a,147.398990,-5.6,-
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000,4.6006,"SAMPLE","0",11.8,840,840,882,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
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000,56.000000,1037.000000,1011.000000,100.000000,27.600000,-
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286,98.481110,25.000000,36.700000,37.200000,85.315984,0.607483,0.000000,

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,7.829,3194.849,4.705,0.000,0.000,0.000,0.000,0.000,0.000,0.0795,,0.077,,3266.204,,,,,,
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0000,191.0,188.0,6.8,195.0,60.300000,0.003200,0.004306,0.000655,0.001449,,n/a,n/a,60.00
0000,56.000000,1037.000000,1011.936345,100.000000,27.524810,-
4.9,69.6,68.978512,"1",76.5,0.016692,"3","3",0.009025,0.007522,0.072670,0.072310,14.576
364,98.516851,25.000000,36.735537,37.200000,68.073164,0.611191,0.000000,

"07/21/2017"," 08:21:45.593",3.773,0.0088,n/a,87.931624,-5.6,-
4.9,4.1,,10.89,0.9517,3.5908,0.0084,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0647,,3.943,0
.000,10.3673,"SAMPLE","0",11.7,846,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000
,191.0,188.0,6.9,195.0,n/a,70.6,34.845,76.2,0.020489,0.000000,"1","1",,18.4,1464,34.780
,281.301701,283.100000,,51.970397,1.000000,,102.380000,"0",2.765933,,,,0.00,59.515078,"
1","12:36:50",42.266486,-
83.696500,417.6,36.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,56.33,3.89
,5.079,3209.786,4.761,0.000,0.000,0.000,0.000,0.000,0.000,0.1141,,0.111,,6738.330,,,,,,
,,,,,,,,0.850,0.000106,,,,1.080,0.00160,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00004,,0.00004,0.000000000000,2.26741,3.773,0.0088,87.931624,-5.6,-
4.900000,0.0,4.1,4.0647,10.89,11.7,846,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.00
0000,191.0,188.0,6.9,195.0,60.300000,0.003200,0.004492,-
0.000133,0.000475,,n/a,n/a,60.000000,56.000000,1037.000000,1011.916996,100.000000,27.60
0000,-
4.9,71.5,70.928515,"1",76.2,0.020489,"3","3",0.071016,0.067925,0.077558,0.077190,14.459
762,98.501381,25.000000,36.700000,37.200000,70.025594,0.610690,0.000000,

"07/21/2017"," 08:21:46.593",2.927,0.0116,n/a,116.464000,-5.6,-
5.0,2.5,,12.48,0.9586,2.8057,0.0112,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.5051,,2.430,0
.000,11.9602,"SAMPLE","0",11.6,847,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000
,191.0,188.0,6.9,195.0,n/a,68.3,33.744,75.2,0.014027,0.000000,"1","1",,26.7,1465,34.780
,277.733648,283.454851,,54.089682,1.466533,,102.641640,"0",2.000000,,,,0.00,52.268295,"
1","12:36:52",42.266577,-
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,4.316,3214.379,8.141,0.000,0.000,0.000,0.000,0.000,0.000,0.0902,,0.087,,9963.047,,,,,,
,,,,,,,,0.850,0.000081,,,,0.818,0.00207,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,2.53316,2.927,0.0116,116.464000,-5.6,-
5.000000,0.0,2.5,2.5051,12.48,11.6,847,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.00
0000,191.0,188.0,6.9,195.0,60.300000,0.003300,0.004492,-
0.000616,0.000184,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.60
0000,-
5.0,69.2,68.659701,"1",75.2,0.014027,"3","3",0.071655,0.071975,0.072425,0.071714,14.695
742,98.518828,25.000000,36.700000,37.200000,67.646482,0.611275,0.000000,

"07/21/2017"," 08:21:47.593",2.618,0.0170,n/a,170.380952,-5.7,-

5.0,0.5,,14.38,0.9612,2.5167,0.0164,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.4705,,0.456,0
.000,13.8166,"SAMPLE","0",11.7,846,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000
,191.0,188.0,6.9,195.0,n/a,66.6,32.895,75.5,0.017567,0.000000,"1","1",,35.1,1472,34.780
,274.165595,283.800000,,58.429122,2.547591,,103.044682,"0",1.597647,,,,0.00,45.021511,"
1","12:36:52",42.266683,-
83.696791,417.6,36.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,80.43,5.56
,4.042,3211.589,13.301,0.000,0.000,0.000,0.000,0.000,0.000,0.0189,,0.018,,12819.854,,,,
,,,,,,,,,,0.850,0.000071,,,,0.715,0.00296,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.85274,2.618,0.0170,170.380952,-5.7,-
5.000000,0.0,0.5,0.4705,14.38,11.7,846,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.00
0000,191.0,188.0,6.9,195.0,60.300000,0.003300,0.004500,-
0.000550,0.000244,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,27.54
7197,-
5.0,67.5,66.894683,"1",75.5,0.017567,"3","3",0.068138,0.064061,0.068102,0.068163,14.641
998,98.499607,25.000000,36.700000,37.200000,65.910731,0.611768,0.000000,

"07/21/2017"," 08:21:48.593",3.084,0.0179,n/a,179.038961,-5.7,-
5.0,0.0,,15.68,0.9573,2.9523,0.0171,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.0091,"SAMPLE","0",11.6,845,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000
,191.0,188.0,6.8,195.0,n/a,67.3,33.217,75.1,0.016996,0.000000,"1","1",,38.3,1475,34.780
,270.597543,284.351566,,62.768563,3.741858,,103.372895,"0",0.405079,,,,0.00,36.980094,"
1","12:36:54",42.266772,-
83.696925,417.6,36.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,68.48,4.73
,4.464,3206.516,11.848,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,11852.864,,,,
,,,,,,,,,,0.850,0.000084,,,,0.847,0.00313,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.12923,3.084,0.0179,179.038961,-5.7,-
5.000000,0.0,0.0,0.0000,15.68,11.6,845,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.00
0000,191.0,188.0,6.8,195.0,60.300000,0.003300,0.004400,0.000252,0.000945,,n/a,n/a,60.00
0000,56.000000,1037.000000,1012.000000,100.000000,27.500000,-
5.0,68.1,67.616447,"1",75.1,0.016996,"3","1",0.069739,0.065495,0.069997,0.069760,14.592
321,98.519310,25.000000,36.700000,37.200000,66.561011,0.611596,0.000000,

"07/21/2017"," 08:21:49.593",4.067,0.0195,n/a,194.573770,-5.7,-
5.0,0.0,,16.30,0.9492,3.8603,0.0185,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.4716,"SAMPLE","0",11.7,846,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000
,191.0,188.0,6.8,195.0,n/a,71.7,35.385,75.1,0.014047,0.000000,"1","1",,45.2,1471,34.780
,271.068852,277.993039,,67.108004,6.224599,,104.150375,"0",0.000000,,,,0.00,28.796243,"
1","12:36:54",42.266883,-
83.697073,417.6,36.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,52.21,3.61
,5.354,3199.782,9.743,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9324.614,,,,,,
,,,,,,,,,0.850,0.000116,,,,1.180,0.00359,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,3.43626,4.067,0.0195,194.573770,-5.7,-
5.000000,0.0,0.0,0.0000,16.30,11.7,846,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.00
0000,191.0,188.0,6.8,195.0,60.300000,0.003300,0.004500,-
0.000407,0.000200,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,27.50
4351,-
5.0,72.5,72.024158,"1",75.1,0.014047,"3","1",0.079912,0.078094,0.081154,0.079981,14.412
726,98.514896,25.000000,36.700000,37.200000,71.023624,0.610370,0.000000,

"07/21/2017"," 08:21:50.593",5.236,0.0206,n/a,205.524360,-5.7,-
5.0,1.3,,16.10,0.9397,4.9201,0.0193,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.3274,,1.288,0
.000,15.1302,"SAMPLE","0",11.7,845,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000
,190.6,188.0,6.8,195.0,n/a,83.4,41.175,75.0,0.022090,0.000000,"1","1",,50.7,1462,34.492
,282.351398,285.449057,,69.532075,9.120000,,106.004856,"0",0.000000,,,,0.00,20.612393,"
1","12:36:56",42.266978,-
83.697198,417.6,36.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,40.80,2.82
,6.412,3195.457,7.984,0.000,0.000,0.000,0.000,0.000,0.000,0.0271,,0.026,,7145.035,,,,,,
,,,,,,,,,0.850,0.000172,,,,1.749,0.00437,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,3.91025,5.236,0.0206,205.524360,-5.7,-
5.000000,0.0,1.3,1.3274,16.10,11.7,845,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.00
0000,190.6,188.0,6.8,195.0,60.300000,0.003300,0.004409,0.000949,0.001640,,n/a,n/a,60.00
0000,56.000000,1037.000000,1011.000000,100.000000,27.580687,-
5.0,84.4,83.702513,"1",75.0,0.022090,"3","1",0.109051,0.111372,0.109790,0.109274,14.450
784,98.520622,25.000000,36.700000,37.200000,82.960421,0.607813,0.000000,

"07/21/2017"," 08:21:51.593",6.330,0.0198,n/a,198.175559,-5.6,-
4.9,4.2,,15.00,0.9311,5.8939,0.0185,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.2355,,4.108,0
.000,13.9682,"SAMPLE","0",11.6,845,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000

,190.0,188.0,6.8,195.0,n/a,89.7,44.311,74.6,0.031519,0.000000,"1","1",,62.7,1449,34.160
,293.633944,286.189988,,70.475472,14.586369,,109.259847,"0",0.000000,,,,0.00,12.428542,
"1","12:36:56",42.267103,-
83.697340,417.7,36.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,33.93,2.34
,7.402,3193.659,6.364,0.000,0.000,0.000,0.000,0.000,0.000,0.0721,,0.070,,5503.281,,,,,,
,,,,,,,,0.850,0.000222,,,,2.255,0.00449,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00005,,0.00005,0.000000000000,3.88491,6.330,0.0198,198.175559,-5.6,-
4.907099,0.0,4.2,4.2355,15.00,11.6,845,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.00
0000,190.0,188.0,6.8,195.0,60.300000,0.003300,0.004307,0.000043,0.000736,,n/a,n/a,60.00
0000,56.000000,1037.000000,1011.000000,100.000000,27.600000,-
4.9,90.7,90.130159,"1",74.6,0.031519,"3","1",0.125825,0.128624,0.127017,0.126024,14.451
565,98.510658,25.000000,36.700000,37.200000,89.416876,0.606687,0.000000,

"07/21/2017"," 08:21:52.593",7.285,0.0192,n/a,191.764706,-5.6,-
4.9,5.0,,13.66,0.9236,6.7281,0.0177,0.0000,0.0000,0.0,0.0000,0.0000,0.0,5.0000,,4.850,0
.000,12.6181,"SAMPLE","0",11.7,846,843,882,75.4,108.05,2.48,985,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,96.3,47.583,75.1,0.040496,0.000000,"1","1",,70.5,1434,33.671
,304.916490,287.004971,,71.418868,19.362049,,113.101812,"0",0.000000,,,,0.00,11.789847,
"1","12:36:58",42.267210,-
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,8.277,3192.615,5.349,0.000,0.000,0.000,0.000,0.000,0.000,0.0745,,0.072,,4353.608,,,,,,
,,,,,,,,0.850,0.000271,,,,2.764,0.00463,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00006,,0.00006,0.000000000000,3.76855,7.285,0.0192,191.764706,-5.6,-
4.900000,0.0,5.0,5.0000,13.66,11.7,846,843,882,75.4,108.05,2.48,985,25.0,0.000000,31.00
0000,190.0,188.0,6.8,195.0,60.300000,0.003200,0.004400,-0.000692,-
0.000086,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,27.567203,-
4.9,97.5,96.729195,"1",75.1,0.040496,"3","1",0.147553,0.144422,0.149114,0.147684,14.478
265,98.491152,25.000000,36.651342,37.200000,96.201059,0.605689,0.000000,

"07/21/2017"," 08:21:53.593",8.719,0.0228,n/a,228.347826,-5.6,-
4.9,4.6,,12.44,0.9125,7.9565,0.0208,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.5857,,4.448,0
.000,11.3473,"SAMPLE","0",11.6,845,844,882,75.6,108.48,2.49,985,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,107.0,52.924,75.7,0.028896,0.000000,"1","1",,75.6,1418,33.53
0,315.795599,300.867816,,72.362264,22.753477,,117.301519,"0",0.000000,,,,0.00,12.773865
,"1","12:36:58",42.267340,-
83.697579,418.0,36.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,24.90,1.72
,9.589,3189.845,5.317,0.000,0.000,0.000,0.000,0.000,0.000,0.0578,,0.056,,3307.795,,,,,,
,,,,,,,,0.850,0.000357,,,,3.636,0.00606,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00007,,0.00006,0.000000000000,3.76943,8.719,0.0228,228.347826,-5.6,-
4.900000,0.0,4.6,4.5857,12.44,11.6,845,844,882,75.6,108.48,2.49,985,25.0,0.000000,31.00
0000,190.0,188.0,6.8,195.0,60.300000,0.003200,0.004306,-
0.000561,0.000039,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,27.50
9361,-
4.9,108.5,107.659060,"1",75.7,0.028896,"3","1",0.181130,0.176811,0.183118,0.173834,14.4
71486,98.483445,25.000000,36.600000,37.200000,107.344118,0.604327,0.000000,

"07/21/2017"," 08:21:54.593",9.914,0.0185,n/a,184.869565,-5.6,-
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.000,9.8223,"SAMPLE","0",11.7,846,844,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000,
190.0,188.0,6.7,195.0,n/a,112.2,55.509,76.2,0.044987,0.000000,"1","1",,77.2,1404,33.428
,323.824625,288.684932,,73.075489,25.494118,,121.521569,"0",0.000000,,,,0.00,13.757884,
"1","12:37:00",42.267448,-
83.697678,418.1,35.3,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,22.03,1.52
,10.642,3190.597,3.787,0.000,0.000,0.000,0.000,0.000,0.000,0.0279,,0.027,,2543.052,,,,,
,,,,,,,,0.850,0.000420,,,,4.295,0.00510,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,3.42216,9.914,0.0185,184.869565,-5.6,-
4.800000,0.0,2.5,2.4906,10.87,11.7,846,844,882,75.0,107.53,2.47,985,25.0,0.000000,31.00
0000,190.0,188.0,6.7,195.0,60.300000,0.003108,0.004208,0.000251,0.000934,,n/a,n/a,60.00
0000,56.000000,1037.000000,1010.917505,100.000000,27.585464,-
4.8,113.8,112.843434,"1",76.2,0.044987,"3","1",0.197679,0.195760,0.199522,0.178720,14.4
20739,98.474354,25.000000,36.600000,37.200000,112.731133,0.603789,0.000000,

"07/21/2017"," 08:21:55.593",10.626,0.0144,n/a,144.164649,-5.6,-
4.8,0.5,,9.16,0.8985,9.5479,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.4917,,0.477,0.
000,8.2278,"SAMPLE","0",11.6,845,843,882,75.4,108.06,2.48,985,25.0,0.000000,31.000000,1
90.0,188.0,6.7,195.0,n/a,101.7,50.308,76.2,0.034113,0.000000,"1","1",,70.3,1394,32.910,
331.853652,289.383803,,73.308481,19.845433,,121.841876,"0",0.000000,,,,0.00,14.741902,"
1","12:37:00",42.267587,-

83.697762,418.1,34.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.63,1.43
,11.295,3191.437,2.756,0.000,0.000,0.000,0.000,0.000,0.000,0.0052,,0.005,,1999.682,,,,
,,,,,,,,,0.850,0.000406,,,,4.148,0.00358,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.59808,10.626,0.0144,144.164649,-5.6,-
4.800000,0.0,0.5,0.4917,9.16,11.6,845,843,882,75.4,108.06,2.48,985,25.0,0.000000,31.000
000,190.0,188.0,6.7,195.0,60.300000,0.003108,0.004208,-
0.000308,0.000192,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,27.53
8666,-
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68693,98.467663,25.000000,36.600000,37.200000,101.944822,0.604992,0.000000,

"07/21/2017"," 08:21:56.593",10.810,0.0130,n/a,130.000000,-5.6,-
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000,6.7784,"SAMPLE","0",11.7,842,842,882,76.0,109.00,2.50,985,25.0,0.000000,31.000000,1
90.0,188.0,6.7,195.0,n/a,94.3,46.657,76.7,0.018864,0.000000,"1","1",,67.1,1389,32.910,3
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","12:37:02",42.267702,-
83.697832,418.1,33.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.30,1.40
,11.482,3191.743,2.443,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1622.335,,,,
,,,,,,,,,0.850,0.000382,,,,3.907,0.00299,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.98505,10.810,0.0130,130.000000,-5.6,-
4.800000,0.0,0.0,0.0000,7.56,11.7,842,842,882,76.0,109.00,2.50,985,25.0,0.000000,31.000
000,190.0,188.0,6.7,195.0,60.300000,0.003100,0.004208,-
0.000332,0.000184,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,27.50
0000,-
4.8,95.7,94.845289,"1",76.7,0.018864,"3","1",0.138524,0.125485,0.138940,0.138803,14.531
763,98.485509,25.000000,36.666281,37.200000,94.437402,0.606031,0.000000,

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000,5.8903,"SAMPLE","0",11.6,844,842,882,75.6,108.48,2.49,985,25.0,0.000000,31.000000,1
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,11.368,3191.713,2.541,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1423.241,,,,
,,,,,,,,,0.850,0.000344,,,,3.521,0.00280,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.800000,0.0,0.0,0.0000,6.56,11.6,844,842,882,75.6,108.48,2.49,985,25.0,0.000000,31.000
000,190.0,188.0,6.7,195.0,60.300000,0.003100,0.004300,0.000238,0.001018,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.000000,100.000000,27.512977,-
4.8,87.1,86.341634,"1",76.9,0.014916,"3","1",0.113818,0.090322,0.112897,0.114390,14.530
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000,5.5181,"SAMPLE","0",11.7,844,842,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000,1
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,11.104,3191.651,2.767,0.000,0.000,0.000,0.000,0.000,0.000,0.0030,,0.003,,1364.160,,,,
,,,,,,,,,0.850,0.000298,,,,3.045,0.00264,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000532,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,100.000000,27.589313,-
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487,98.481110,25.000000,36.700000,37.200000,75.715570,0.609342,0.000000,

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000,5.5240,"SAMPLE","0",11.6,843,842,882,74.6,107.01,2.46,985,25.0,0.000000,31.000000,1
90.0,188.0,6.7,195.0,n/a,67.5,33.400,76.3,-
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103.774105,"0",1.829840,,,,0.00,73.742693,"1","12:37:04",42.268094,-
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000,56.000000,1037.000000,1011.000000,100.000000,27.600000,-
4.8,68.5,67.935446,"1",76.3,-
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000,5.8179,"SAMPLE","0",11.6,844,843,882,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
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426,98.501381,25.000000,36.700000,37.200000,61.681800,0.613100,0.000000,

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,6.948,3200.893,2.806,0.000,0.000,0.000,0.000,0.000,0.000,0.0549,,0.053,,2824.070,,,,,,
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2473,-
4.8,69.8,69.172727,"1",76.2,0.016922,"3","1",0.073929,0.074465,0.074013,0.073984,14.606
051,98.516962,25.000000,36.700000,37.200000,68.286730,0.611151,0.000000,

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000,8.6020,"SAMPLE","0",11.6,842,842,882,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
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,5.062,3210.367,4.382,0.000,0.000,0.000,0.000,0.000,0.000,0.0666,,0.065,,5562.512,,,,,,
,,,,,,,,0.850,0.000101,,,,1.023,0.00140,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.77253,3.793,0.0081,81.326531,-5.7,-
4.800000,0.0,2.4,2.3843,9.04,11.6,842,842,882,74.0,106.06,2.44,985,25.0,0.000000,31.000
000,190.0,188.0,6.9,195.0,60.300000,0.003200,0.004400,-
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6601,-4.8,67.3,66.774950,"1",75.5,-
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.000,11.2179,"SAMPLE","0",11.7,845,842,882,74.4,106.60,2.45,985,25.0,0.000000,31.000000
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,3.884,3223.653,7.458,0.000,0.000,0.000,0.000,0.000,0.000,0.0544,,0.053,,11032.361,,,,,
,,,,,,,,0.850,0.000057,,,,0.583,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000

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.000,13.8539,"SAMPLE","0",11.6,847,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000
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.000,15.6889,"SAMPLE","0",11.7,846,843,882,75.0,107.53,2.47,985,25.0,0.000000,31.000000
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94,2.862,3245.251,23.066,0.000,0.000,0.000,0.000,0.000,0.000,0.0797,,0.077,,28935.475,,
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0000,-
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211.198578,287.200000,,25.045254,1.000000,,99.712800,"0",2.000000,,,,0.00,74.900000,"1"
,"12:37:12",42.269216,-
83.698004,418.2,37.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,308.87,21.
34,2.272,3311.097,44.172,0.000,0.000,0.000,0.000,0.000,0.000,0.1980,,0.192,,65548.809,,
,,,,,,,,,,,0.850,0.000013,,,,0.130,0.00174,0.00000,0.00000,0.00000,0.00000,0.00000,0.0

0000,0.00001,,0.00001,0.000000000000,2.57926,0.666,0.0140,139.650582,-5.7,-
5.200000,0.0,1.2,1.2402,18.14,11.7,847,843,882,75.0,107.46,2.47,986,25.0,0.000000,31.00
0000,190.0,188.0,6.7,195.0,60.300000,0.003300,0.004591,-
0.000626,0.000083,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.50
0000,-
5.2,47.4,47.186106,"1",73.9,0.012895,"3","1",0.032525,0.028329,0.032377,0.032528,14.451
389,98.580400,25.000000,36.700000,37.200000,45.703904,0.620200,0.000000,

"07/21/2017"," 08:22:08.593",0.479,0.0139,n/a,138.778502,-5.7,-
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.000,18.7444,"SAMPLE","0",11.6,848,844,882,75.0,107.49,2.47,985,25.0,0.000000,31.000000
,190.0,188.0,6.7,195.0,n/a,46.2,22.844,72.6,0.008264,0.000000,"1","1",,0.0,1471,35.300,
205.037441,286.425116,,20.886742,1.000000,,99.590000,"0",1.089356,,,,0.00,74.900000,"1"
,"12:37:14",42.269347,-
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,,,,,,,,,0.850,0.000009,,,,0.095,0.00174,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.68760,0.479,0.0139,138.778502,-5.7,-
5.200000,0.0,0.0,0.0000,18.74,11.6,848,844,882,75.0,107.49,2.47,985,25.0,0.000000,31.00
0000,190.0,188.0,6.7,195.0,60.300000,0.003393,0.004593,-
0.000534,0.000080,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.50
0000,-
5.2,46.6,46.509486,"1",72.6,0.008264,"3","1",0.031419,0.028777,0.030912,0.031367,14.501
103,98.589539,25.000000,36.700000,37.200000,44.932265,0.620594,0.000000,

"07/21/2017"," 08:22:09.593",0.376,0.0134,n/a,133.950300,-5.7,-
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.000,19.2166,"SAMPLE","0",11.7,847,845,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,188.0,6.7,195.0,n/a,45.4,22.475,72.2,-
0.007073,0.000000,"1","1",,0.0,1432,34.299,198.876303,271.364444,,16.728229,1.000000,,9
9.571371,"0",1.000000,,,,0.00,74.900000,"1","12:37:14",42.269496,-
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0,0.00000,,0.00000,0.000000000000,2.71081,0.376,0.0134,133.950300,-5.7,-
5.200000,0.0,0.0,0.0000,19.22,11.7,847,845,882,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,188.0,6.7,195.0,60.300000,0.003400,0.004509,0.000423,0.001206,,n/a,n/a,60.00
0000,56.000000,1037.000000,1012.000000,100.000000,27.500000,-
5.2,45.8,45.692624,"1",72.2,-
0.007073,"3","1",0.030006,0.011210,0.029302,0.030185,14.494206,98.605240,25.000000,36.7
00000,37.200000,44.098958,0.621044,0.000000,

"07/21/2017"," 08:22:10.593",0.318,0.0142,n/a,142.363344,-5.7,-
5.2,0.0,,19.47,1.0000,0.3180,0.0142,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.4681,"SAMPLE","0",11.6,846,844,882,74.6,106.89,2.45,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,43.4,21.452,72.2,0.002343,0.000000,"1","1",,0.0,1375,32.727,
194.682151,267.314419,,12.569716,1.000000,,99.500000,"0",1.000000,,,,0.00,74.900000,"1"
,"12:37:16",42.269620,-
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0,0.00000,,0.00000,0.000000000000,2.62136,0.318,0.0142,142.363344,-5.7,-
5.200000,0.0,0.0,0.0000,19.47,11.6,846,844,882,74.6,106.89,2.45,986,25.0,0.000000,31.00
0000,190.0,188.0,6.8,195.0,60.300000,0.003400,0.004500,-
0.000733,0.000076,,n/a,n/a,60.000000,56.000000,1038.000000,1012.907258,100.000000,27.50
0000,-
5.2,43.7,43.624000,"1",72.2,0.002343,"3","1",0.027257,0.021508,0.027286,0.027246,14.521
200,98.598790,25.000000,36.700000,37.200000,41.998415,0.622542,0.000000,

"07/21/2017"," 08:22:11.593",0.296,0.0150,n/a,150.000000,-5.7,-
5.2,0.0,,19.70,1.0000,0.2956,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.7000,"SAMPLE","0",11.6,844,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.7,195.0,n/a,41.2,20.386,71.6,-
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9.500000,"0",1.000000,,,,0.00,74.900000,"1","12:37:16",42.269749,-
83.697733,417.8,33.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,450.00,31.
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0.005929,"3","1",0.023969,0.011905,0.022976,0.024434,14.671890,98.612102,25.000000,36.7
00000,37.200000,39.733867,0.624170,0.000000,

"07/21/2017"," 08:22:12.593",0.262,0.0150,n/a,150.000000,-5.7,-
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.000,19.8000,"SAMPLE","0",11.6,845,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,39.2,19.422,71.0,0.002062,0.000000,"1","1",,0.0,1259,29.942,
188.293465,284.619226,,9.277642,1.000000,,99.500000,"0",1.000000,,,,0.00,73.830444,"1",
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,,,,,,,,,0.850,0.000008,,,,0.044,0.00160,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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"07/21/2017"," 08:22:13.593",0.240,0.0143,n/a,142.700491,-5.7,-
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.000,19.9000,"SAMPLE","0",11.6,847,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,38.3,18.980,71.0,0.000883,0.000000,"1","1",,1.3,1241,29.810,
185.099122,281.121739,,7.816366,1.000000,,99.386803,"0",0.159091,,,,0.00,59.178989,"1",
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,,,,,,,,,0.850,0.000007,,,,0.039,0.00149,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,188.0,6.8,195.0,60.300000,0.003392,0.004500,-
0.000141,0.000475,,n/a,n/a,60.000000,56.000000,1038.000000,1012.921687,100.000000,27.50
0000,-
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820,98.609820,25.000000,36.700000,37.200000,36.820227,0.626593,0.000000,

"07/21/2017"," 08:22:14.593",0.238,0.0140,n/a,140.000000,-5.7,-
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.000,19.9000,"SAMPLE","0",11.6,848,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000
,190.0,188.0,6.9,195.0,n/a,44.2,21.891,71.1,0.006575,0.000000,"1","1",,9.1,1260,29.810,
185.995613,257.199059,,6.355090,1.000000,,99.170248,"0",0.000000,,,,0.00,44.527535,"1",
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,,,,,,,,,0.850,0.000008,,,,0.045,0.00168,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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.000,19.9237,"SAMPLE","0",11.6,848,845,882,74.3,106.46,2.45,986,25.0,0.000000,31.000000
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,190.080333,282.500000,,13.051611,3.064769,,100.232728,"0",0.000000,,,,0.00,29.876081,"
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0000,190.0,188.0,6.8,195.0,60.300000,0.003393,0.004593,0.000538,0.001417,,n/a,n/a,60.00
0000,56.000000,1038.000000,1013.000000,100.000000,27.500000,-
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.000,20.0000,"SAMPLE","0",11.7,848,845,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,62.8,31.080,71.0,0.014856,0.000000,"1","1",,42.2,1320,30.993
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83.697373,417.1,31.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,450.00,31.
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0000,190.0,188.0,6.8,195.0,60.300000,0.003400,0.004600,-
0.000499,0.000209,,n/a,n/a,60.000000,56.000000,1038.000000,1012.917339,100.000000,27.50
0000,-
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555,98.635681,25.000000,36.700000,37.200000,61.654353,0.612907,0.000000,

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.000,19.4918,"SAMPLE","0",11.6,847,845,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,60.7,29.961,71.1,0.015138,0.000000,"1","1",,28.5,1346,31.764
,198.249773,278.616244,,31.682024,2.011824,,103.086281,"0",0.000000,,,,0.00,17.110641,"
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83.697334,417.0,31.8,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,199.98,13.
82,2.607,3251.023,36.673,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,45714.941,,
,,,,,,,,,,,0.850,0.000026,,,,0.261,0.00294,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,3.66553,1.034,0.0183,183.289689,-5.8,-
5.300000,0.0,0.0,0.0000,20.00,11.6,847,845,882,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,188.0,6.8,195.0,60.300000,0.003400,0.004600,-0.000864,-
0.000156,,n/a,n/a,60.000000,56.000000,1038.000000,1012.084980,100.000000,27.500000,-
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969,98.663493,25.000000,36.700000,37.200000,59.420461,0.613700,0.000000,

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.000,19.1460,"SAMPLE","0",11.7,847,844,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000
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,200.432143,262.118089,,40.997231,2.054670,,103.111651,"0",0.000000,,,,0.00,17.701093,"
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83.697302,417.0,32.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,90.01,6.22
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00,0.00000,,0.00000,0.000000000000,3.54805,2.329,0.0232,232.389525,-5.8,-
5.300000,0.0,0.0,0.0000,19.87,11.7,847,844,882,75.0,107.42,2.47,986,25.0,0.000000,31.00
0000,190.0,188.0,6.8,195.0,60.300000,0.003400,0.004593,-
0.000651,0.000042,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,27.50
0000,-
5.3,60.1,60.128788,"1",71.0,0.001665,"3","1",0.053203,0.042829,0.052592,0.053425,14.463
373,98.671175,25.000000,36.700000,37.200000,58.584930,0.613990,0.000000,

"07/21/2017"," 08:22:19.593",3.542,0.0219,n/a,218.927681,-5.8,-
5.3,0.0,,19.00,0.9535,3.3773,0.0209,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.1141,"SAMPLE","0",11.6,848,845,882,75.0,107.38,2.47,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,58.4,28.840,71.0,0.002069,0.000000,"1","1",,8.2,1369,32.491,
201.325000,281.700000,,44.707759,1.000000,,102.075558,"0",0.000000,,,,0.00,18.291545,"1
","12:37:24",42.270718,-
83.697290,416.9,32.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,59.72,4.13
,4.878,3199.942,12.588,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,12479.258,,,,
,,,,,,,,,0.850,0.000083,,,,0.841,0.00331,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.27900,3.542,0.0219,218.927681,-5.8,-
5.300000,0.0,0.0,0.0000,19.00,11.6,848,845,882,75.0,107.38,2.47,986,25.0,0.000000,31.00
0000,190.0,188.0,6.8,195.0,60.300000,0.003300,0.004500,0.000246,0.000939,,n/a,n/a,60.00
0000,56.000000,1038.000000,1013.000000,100.000000,27.500000,-

5.3,58.7,58.700000,"1",71.0,0.002069,"3","1",0.056348,0.049834,0.055191,0.056357,14.625
996,98.643278,25.000000,36.700000,37.200000,57.156175,0.614675,0.000000,

"07/21/2017"," 08:22:20.593",4.083,0.0172,n/a,172.298658,-5.8,-
5.2,1.5,,17.44,0.9491,3.8756,0.0164,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.4955,,1.451,0
.000,16.5546,"SAMPLE","0",11.7,848,845,882,75.0,107.35,2.47,987,25.0,0.000000,31.000000
,190.0,188.0,6.7,195.0,n/a,69.2,34.189,71.0,0.005867,0.000000,"1","1",,26.9,1379,32.290
,202.217857,281.073836,,46.883249,2.689560,,101.621910,"0",0.000000,,,,0.00,18.586529,"
1","12:37:26",42.270835,-
83.697280,416.8,33.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,52.03,3.59
,5.363,3201.349,8.597,0.000,0.000,0.000,0.000,0.000,0.000,0.0388,,0.038,,9942.971,,,,,
,,,,,,,,0.850,0.000113,,,,1.144,0.00307,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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5.206314,0.0,1.5,1.4955,17.44,11.7,848,845,882,75.0,107.35,2.47,987,25.0,0.000000,31.00
0000,190.0,188.0,6.7,195.0,60.300000,0.003300,0.004406,-
0.000306,0.000194,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,27.50
0000,-
5.2,69.6,69.605973,"1",71.0,0.005867,"3","1",0.073469,0.069351,0.072704,0.073465,14.578
050,98.682229,25.000000,36.700000,37.200000,68.132371,0.610968,0.000000,

"07/21/2017"," 08:22:21.593",3.580,0.0140,n/a,140.000000,-5.8,-
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.000,15.2625,"SAMPLE","0",11.6,848,846,882,74.6,106.85,2.45,986,25.0,0.000000,31.000000
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1","12:37:26",42.270983,-
83.697295,416.6,33.1,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,59.23,4.09
,4.893,3206.657,7.981,0.000,0.000,0.000,0.000,0.000,0.000,0.0684,,0.066,,10425.832,,,,,
,,,,,,,,,0.850,0.000100,,,,1.012,0.00252,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,3.28869,3.580,0.0140,140.000000,-5.8,-
5.200000,0.0,2.3,2.3163,16.01,11.6,848,846,882,74.6,106.85,2.45,986,25.0,0.000000,31.00
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0.000444,0.000170,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,27.50
0000,-
5.2,70.0,69.897611,"1",71.5,0.017838,"3","1",0.073740,0.069024,0.074371,0.073708,14.420
691,98.685700,25.000000,36.700000,37.200000,68.493770,0.610873,0.000000,

"07/21/2017"," 08:22:22.593",3.043,0.0151,n/a,151.008403,-5.8,-
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.000,14.6571,"SAMPLE","0",11.7,848,845,882,74.0,105.88,2.43,987,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,74.8,36.920,71.5,0.018828,0.000000,"1","1",,55.0,1367,32.290
,211.626878,255.617526,,51.234228,7.083529,,104.574162,"0",0.000000,,,,0.00,14.139459,"
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83.697307,416.5,33.3,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,69.44,4.80
,4.386,3209.469,10.137,0.000,0.000,0.000,0.000,0.000,0.000,0.1038,,0.101,,11733.107,,,,
,,,,,,,,,,0.850,0.000092,,,,0.929,0.00293,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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0000,190.0,188.0,6.8,195.0,60.300000,0.003300,0.004500,0.000143,0.000924,,n/a,n/a,60.00
0000,56.000000,1038.000000,1013.000000,95.200000,27.500000,-
5.2,75.2,75.123539,"1",71.5,0.018828,"3","1",0.087672,0.088608,0.088001,0.087412,14.542
682,98.681344,25.000000,36.600000,37.200000,73.817881,0.609589,0.000000,

"07/21/2017"," 08:22:23.593",4.093,0.0195,n/a,194.804003,-5.8,-
5.2,2.3,,15.54,0.9492,3.8851,0.0185,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.2727,,2.205,0
.000,14.7478,"SAMPLE","0",11.6,847,846,882,74.4,106.48,2.45,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,88.7,43.818,71.9,0.027793,0.000000,"1","1",,68.9,1382,32.596
,229.385457,280.031281,,55.254646,17.237389,,109.308601,"0",0.000000,,,,0.00,11.915924,
"1","12:37:28",42.271255,-
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,5.354,3199.474,9.692,0.000,0.000,0.000,0.000,0.000,0.000,0.0588,,0.057,,8830.808,,,,,
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,0.00003,,0.00003,0.000000000000,4.05613,4.093,0.0195,194.804003,-5.8,-
5.200000,0.0,2.3,2.2727,15.54,11.6,847,846,882,74.4,106.48,2.45,986,25.0,0.000000,31.00
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0.000407,0.000287,,n/a,n/a,60.000000,56.000000,1038.187013,1013.000000,70.957576,27.500
000,-
5.2,89.3,89.169324,"1",71.9,0.027793,"3","1",0.121622,0.121302,0.122713,0.121716,14.467

587,98.712345,25.000000,36.600000,37.200000,88.002427,0.606866,0.000000,

"07/21/2017"," 08:22:24.593",6.185,0.0262,n/a,261.526272,-5.8,-
5.2,2.0,,15.80,0.9322,5.7653,0.0244,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,14.7288,"SAMPLE","0",11.6,846,846,882,75.0,107.38,2.47,986,25.0,0.000000,31.000000
,190.0,188.0,6.7,195.0,n/a,92.1,45.513,72.5,0.024591,0.000000,"1","1",,62.1,1397,32.910
,247.144036,279.299485,,60.277248,18.478819,,113.902821,"0",0.000000,,,,0.00,9.692389,"
1","12:37:30",42.271378,-
83.697398,416.4,33.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,34.67,2.40
,7.273,3190.736,8.588,0.000,0.000,0.000,0.000,0.000,0.000,0.0348,,0.034,,5927.044,,,,,,
,,,,,,,,0.850,0.000223,,,,2.266,0.00610,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000885,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,89.284848,27.500000,-
5.2,92.8,92.603030,"1",72.5,0.024591,"3","1",0.132943,0.129946,0.134073,0.133271,14.497
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"07/21/2017"," 08:22:25.593",8.123,0.0220,n/a,220.437956,-5.8,-
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.000,13.6409,"SAMPLE","0",11.7,846,845,882,75.0,107.35,2.47,987,25.0,0.000000,31.000000
,190.0,188.0,6.7,195.0,n/a,97.3,48.096,72.7,0.018158,0.000000,"1","1",,72.0,1409,33.434
,264.902616,278.439329,,65.299849,18.000000,,116.375361,"0",0.000000,,,,0.00,10.099095,
"1","12:37:30",42.271518,-
83.697470,416.3,34.2,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,26.66,1.84
,9.021,3190.737,5.511,0.000,0.000,0.000,0.000,0.000,0.000,0.0180,,0.018,,4247.488,,,,,,
,,,,,,,,0.850,0.000303,,,,3.094,0.00534,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,4.11791,8.123,0.0220,220.437956,-5.8,-
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0000,190.0,188.0,6.7,195.0,60.300000,0.003300,0.004400,0.000542,0.001232,,n/a,n/a,60.00
0000,56.000000,1039.000000,1013.000000,100.000000,27.500000,-
5.1,98.1,97.791892,"1",72.7,0.018158,"3","1",0.145627,0.123301,0.147550,0.146703,14.450
341,98.665927,25.000000,36.600000,37.200000,96.879314,0.605549,0.000000,

"07/21/2017"," 08:22:26.593",9.331,0.0189,n/a,189.207420,-5.8,-
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.000,11.5902,"SAMPLE","0",11.6,846,846,882,75.0,107.38,2.47,986,25.0,0.000000,31.000000
,190.0,188.0,6.8,195.0,n/a,95.2,47.056,73.1,0.031274,0.000000,"1","1",,69.2,1422,33.530
,279.114286,277.746529,,70.322451,18.000000,,115.728767,"0",0.000000,,,,0.00,10.888436,
"1","12:37:32",42.271635,-
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,10.111,3190.928,4.118,0.000,0.000,0.000,0.000,0.000,0.000,0.0118,,0.011,,3173.439,,,,,
,,,,,,,,0.850,0.000337,,,,3.443,0.00444,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,188.0,6.8,195.0,60.300000,0.003200,0.004390,-
0.000149,0.000542,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,27.50
0000,-
5.0,96.0,95.724242,"1",73.1,0.031274,"3","1",0.140902,0.137326,0.142222,0.141225,14.618
326,98.632605,25.000000,36.600000,37.200000,94.783338,0.605817,0.000000,

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.000,9.2950,"SAMPLE","0",11.7,845,845,882,75.0,107.31,2.46,987,25.0,0.000000,31.000000,
190.0,188.0,6.8,195.0,n/a,92.7,45.864,73.5,0.027575,0.000000,"1","1",,66.2,1429,33.530,
284.427569,276.676604,,70.395954,16.736373,,115.938425,"0",1.297935,,,,0.00,11.677778,"
1","12:37:32",42.271770,-
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,10.699,3191.252,3.348,0.000,0.000,0.000,0.000,0.000,0.000,0.0111,,0.011,,2391.124,,,,,
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0.000191,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,27.500000,-
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000,7.7184,"SAMPLE","0",11.6,846,846,882,75.0,107.31,2.46,987,25.0,0.000000,31.000000,1
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89.740852,275.875899,,67.987476,13.336000,,114.946048,"0",2.000000,,,,0.00,12.467119,"1
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83.697703,416.2,33.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,21.36,1.48
,10.932,3191.823,2.776,0.000,0.000,0.000,0.000,0.000,0.000,0.0133,,0.013,,1939.469,,,,,
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0,0.00001,,0.00001,0.000000000000,2.16776,10.246,0.0140,140.000000,-5.8,-
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000,56.000000,1039.000000,1013.000000,100.000000,27.500000,-
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000,6.8224,"SAMPLE","0",11.7,847,845,882,75.0,107.35,2.47,987,25.0,0.000000,31.000000,1
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95.054135,275.600000,,65.578998,12.782609,,113.823646,"0",2.000000,,,,0.00,10.724031,"1
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0,0.00003,,0.00003,0.000000000000,1.91801,10.077,0.0140,140.458794,-5.8,-
5.000000,0.0,2.5,2.5101,7.56,11.7,847,845,882,75.0,107.35,2.47,987,25.0,0.000000,31.000
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0.000100,0.000600,,n/a,n/a,60.000000,56.000000,1038.000000,1012.933610,100.000000,27.50
0000,-
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348,98.653242,25.000000,36.600000,37.200000,90.229469,0.606526,0.000000,

"07/21/2017"," 08:22:30.593",9.635,0.0149,n/a,148.954970,-5.7,-
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000,6.3102,"SAMPLE","0",11.6,847,845,882,75.0,107.38,2.47,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.0,n/a,94.1,46.532,74.6,0.032962,0.000000,"1","1",,67.0,1423,33.530,3
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,"12:37:36",42.272120,-
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,10.383,3191.966,3.141,0.000,0.000,0.000,0.000,0.000,0.000,0.0346,,0.034,,1677.833,,,,,
,,,,,,,,,0.850,0.000343,,,,3.507,0.00345,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,190.0,188.0,6.8,195.0,60.300000,0.003100,0.004300,-0.000973,-
0.000280,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,27.500000,-
5.0,95.2,94.656492,"1",74.6,0.032962,"3","1",0.140429,0.140745,0.141919,0.140394,14.453
463,98.683192,25.000000,36.600000,37.200000,93.895857,0.606026,0.000000,

"07/21/2017"," 08:22:31.593",9.524,0.0164,n/a,164.260163,-5.8,-
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000,6.2716,"SAMPLE","0",11.7,847,844,882,74.6,106.83,2.45,987,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.0,n/a,104.8,51.805,74.1,0.022080,0.000000,"1","1",,76.8,1421,33.530,
319.679196,272.579980,,68.287462,21.930070,,115.646104,"0",2.845846,,,,0.00,6.643652,"1
","12:37:36",42.272252,-
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,10.271,3191.520,3.503,0.000,0.000,0.000,0.000,0.000,0.000,0.0434,,0.042,,1685.107,,,,,
,,,,,,,,,0.850,0.000378,,,,3.863,0.00424,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000862,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,100.000000,27.500000,-
5.0,105.9,105.364440,"1",74.1,0.022080,"3","1",0.173934,0.169036,0.175180,0.167393,14.3
71970,98.646399,25.000000,36.600000,37.200000,104.682747,0.604574,0.000000,

"07/21/2017"," 08:22:32.593",10.148,0.0159,n/a,159.024597,-5.8,-
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000,6.6153,"SAMPLE","0",11.6,845,844,882,74.0,105.91,2.43,986,25.0,0.000000,31.000000,1
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","12:37:38",42.272363,-
83.698055,416.0,35.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,21.55,1.49
,10.813,3191.238,3.183,0.000,0.000,0.000,0.000,0.000,0.000,0.0328,,0.032,,1676.131,,,,
,,,,,,,,,0.850,0.000461,,,,4.717,0.00470,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00005,,0.00005,0.000000000000,2.47674,10.148,0.0159,159.024597,-5.8,-
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000,56.000000,1038.000000,1013.000000,100.000000,27.500000,-
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12726,98.651788,25.000000,36.600000,37.200000,121.055355,0.603088,0.000000,

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.000,6.6845,"SAMPLE","0",11.6,845,844,882,74.4,106.40,2.44,987,25.0,0.000000,31.000000,
190.0,188.0,6.8,195.1,n/a,140.4,69.504,76.2,0.076348,0.000000,"1","1",,85.6,1448,33.915
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1","12:37:38",42.272505,-
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,,,,,,,,,0.850,0.000596,,,,6.099,0.00565,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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5.0,142.4,141.264271,"1",76.2,0.076348,"3","1",0.323966,0.319528,0.327073,0.180981,14.4
94007,98.634510,25.000000,36.600000,37.129741,141.527660,0.601519,0.000000,

"07/21/2017"," 08:22:34.593",12.142,0.0179,n/a,178.884298,-5.8,-
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.000,6.0017,"SAMPLE","0",11.6,846,843,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000,
190.0,188.0,6.8,195.6,n/a,124.8,61.815,77.2,0.039605,0.000000,"1","1",,70.0,1456,34.160
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0000,-
5.0,126.8,125.635714,"1",77.2,0.039605,"3","1",0.242247,0.216168,0.244299,0.179530,14.3
67824,98.617214,25.000000,36.607143,37.200000,125.860371,0.602664,0.000000,

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.000,4.8465,"SAMPLE","0",11.6,845,843,882,75.0,107.42,2.47,986,25.0,0.000000,31.000000,
190.0,188.0,6.7,196.0,n/a,94.5,46.764,77.7,0.018298,0.000000,"1","1",,59.4,1454,34.160,
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,11.903,3191.135,2.495,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1112.080,,,,
,,,,,,,,,0.850,0.000399,,,,4.083,0.00319,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.42256,11.316,0.0139,139.025599,-5.8,-
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000,56.000000,1038.000000,1012.000000,100.000000,27.500000,-
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430,98.610981,25.000000,36.700000,37.200000,94.720506,0.606002,0.000000,

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000,4.0878,"SAMPLE","0",11.6,843,845,882,74.6,106.90,2.46,986,25.0,0.000000,31.000000,1
90.0,188.0,6.7,195.6,n/a,94.5,46.721,76.8,0.030127,0.000000,"1","1",,69.5,1445,34.160,3
60.912698,266.700000,,104.448702,18.785882,,109.766752,"0",2.945946,,,,0.00,17.180928,"
1","12:37:42",42.272887,-
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,10.972,3192.365,2.416,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1022.078,,,,,
,,,,,,,,,0.850,0.000366,,,,3.745,0.00283,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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359,98.613049,25.000000,36.700000,37.200000,94.599666,0.605995,0.000000,

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000,4.5879,"SAMPLE","0",11.6,845,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.3,n/a,101.6,50.254,77.2,0.025003,0.000000,"1","1",,76.6,1437,34.160,
357.964853,266.074097,,96.886312,22.000000,,110.328854,"0",1.759259,,,,0.00,18.820000,"
1","12:37:42",42.273028,-
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,10.646,3191.585,3.177,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1182.372,,,,,
,,,,,,,,,0.850,0.000382,,,,3.908,0.00389,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.44716,9.963,0.0156,155.841082,-5.8,-
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0.000289,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,82.683763,27.500000,-
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85739,98.602735,25.000000,36.700000,37.200000,101.989549,0.605040,0.000000,

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000,5.5413,"SAMPLE","0",11.7,846,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,187.7,6.7,195.0,n/a,96.9,47.951,77.2,0.026890,0.000000,"1","1",,74.6,1443,34.160,3
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,,,,,,,,,0.850,0.000378,,,,3.868,0.00377,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,-
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000,5.9277,"SAMPLE","0",11.6,845,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,187.0,6.7,195.0,n/a,94.1,46.529,77.2,0.017346,0.000000,"1","1",,72.8,1447,34.160,3
54.347610,264.462200,,82.509499,19.000000,,113.901039,"0",0.000000,,,,0.00,18.820000,"1
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83.698536,416.4,34.3,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.44,1.41
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,,,,,,,,,0.850,0.000379,,,,3.873,0.00327,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,56.000000,1038.000000,1012.000000,100.000000,27.500000,-
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000,5.7785,"SAMPLE","0",11.7,845,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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53.478642,263.300000,,77.474022,18.605418,,114.669895,"0",0.939759,,,,0.00,18.820000,"1
","12:37:46",42.273418,-
83.698577,416.4,34.5,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.35,1.41
,11.385,3191.700,2.489,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1385.245,,,,,
,,,,,,,,,0.850,0.000376,,,,3.847,0.00300,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.66925,10.783,0.0132,132.121212,-5.8,-

5.000000,0.0,0.0,0.0000,6.44,11.7,845,844,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,187.0,6.6,195.0,60.300000,0.003192,0.004392,-
0.000139,0.000469,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.50
0000,-
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657,98.609493,25.000000,36.700000,37.200000,93.178387,0.606181,0.000000,

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90.0,187.4,6.7,195.0,n/a,96.3,47.639,77.2,0.038364,0.000000,"1","1",,64.0,1461,34.372,3
52.609673,263.300000,,72.438544,14.989784,,114.286942,"0",0.903226,,,,0.00,20.253909,"1
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83.698610,416.5,34.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.33,1.40
,11.392,3191.446,2.636,0.000,0.000,0.000,0.000,0.000,0.000,0.0048,,0.005,,1308.396,,,,
,,,,,,,,,0.850,0.000389,,,,3.985,0.00329,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.63309,10.790,0.0140,140.000000,-5.8,-
5.000000,0.0,0.5,0.4662,6.08,11.6,846,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,187.4,6.7,195.0,60.300000,0.003109,0.004309,-0.001420,-
0.000711,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,100.000000,27.500000,-
5.0,97.8,96.886460,"1",77.2,0.038364,"3","1",0.146445,0.151233,0.147537,0.146749,14.413
855,98.612956,25.000000,36.700000,37.200000,96.511738,0.605695,0.000000,

"07/21/2017"," 08:22:42.593",10.584,0.0140,n/a,140.000000,-5.8,-
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000,5.2465,"SAMPLE","0",11.7,844,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.0,n/a,96.5,47.714,77.2,0.028744,0.000000,"1","1",,64.8,1474,34.780,3
51.740704,283.731196,,67.403067,17.157500,,115.823400,"0",0.000000,,,,0.00,23.419271,"1
","12:37:48",42.273700,-
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,11.207,3191.526,2.687,0.000,0.000,0.000,0.000,0.000,0.000,0.0261,,0.025,,1279.205,,,,
,,,,,,,,,0.850,0.000383,,,,3.921,0.00330,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,1.57125,10.584,0.0140,140.000000,-5.8,-
4.900000,0.0,2.5,2.4821,5.83,11.7,844,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,188.0,6.8,195.0,60.300000,0.003100,0.004300,0.000729,0.001420,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,91.876453,27.500000,-
4.9,97.9,96.949333,"1",77.2,0.028744,"3","1",0.145082,0.143502,0.145887,0.145807,14.431
285,98.606701,25.000000,36.700000,37.200000,96.646288,0.605724,0.000000,

"07/21/2017"," 08:22:43.593",10.343,0.0154,n/a,154.019769,-5.8,-
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000,5.2257,"SAMPLE","0",11.6,844,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
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","12:37:48",42.273862,-
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,10.990,3191.236,3.025,0.000,0.000,0.000,0.000,0.000,0.000,0.0378,,0.037,,1301.212,,,,
,,,,,,,,,0.850,0.000349,,,,3.564,0.00338,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,1.45277,10.343,0.0154,154.019769,-5.8,-
4.900000,0.0,3.5,3.5182,5.80,11.6,844,845,882,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,188.0,6.8,195.0,60.300000,0.003100,0.004300,-
0.000121,0.000579,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,77.052000,27.500
000,-
4.9,90.9,90.037186,"1",77.2,0.018230,"3","1",0.124221,0.111235,0.123361,0.124947,14.286
142,98.603348,25.000000,36.700000,37.200000,89.579360,0.606727,0.000000,

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000,5.4412,"SAMPLE","0",11.7,845,844,882,73.6,105.43,2.42,986,25.0,0.000000,31.000000,1
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,,,,,,,,,0.850,0.000323,,,,3.299,0.00312,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00005,,0.00004,0.000000000000,1.43778,10.046,0.0149,149.120410,-5.8,-
5.000000,0.0,4.0,4.0000,6.02,11.7,845,844,882,73.6,105.43,2.42,986,25.0,0.000000,31.000
000,190.0,187.6,6.8,195.3,60.300000,0.003100,0.004309,-0.001393,-

0.000684,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,76.744308,27.500000,-
5.0,86.4,85.625632,"1",77.1,0.016866,"3","1",0.111953,0.099490,0.110732,0.112753,14.437
032,98.609493,25.000000,36.700000,37.200000,85.077556,0.607462,0.000000,

"07/21/2017"," 08:22:45.593",9.346,0.0125,n/a,124.708778,-5.8,-
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000,5.6573,"SAMPLE","0",11.6,844,844,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,187.4,6.8,195.6,n/a,78.5,38.819,76.6,0.015488,0.000000,"1","1",,33.9,1498,35.400,3
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,10.051,3193.012,2.712,0.000,0.000,0.000,0.000,0.000,0.000,0.0472,,0.046,,1546.579,,,,,
,,,,,,,,,0.850,0.000278,,,,2.847,0.00242,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,1.37841,9.346,0.0125,124.708778,-5.8,-
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0.000646,0.000046,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,91.809697,27.500
000,-
5.0,79.7,78.971523,"1",76.6,0.015488,"3","1",0.094342,0.083870,0.093244,0.095126,14.547
419,98.624034,25.000000,36.700000,37.200000,78.219125,0.608803,0.000000,

"07/21/2017"," 08:22:46.593",8.068,0.0104,n/a,104.154752,-5.8,-
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000,6.1455,"SAMPLE","0",11.6,845,844,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,196.0,n/a,72.6,35.894,76.9,0.017231,0.000000,"1","1",,26.0,1495,35.400,3
09.997086,272.408929,,54.205060,1.000000,,105.536562,"0",0.000000,,,,0.00,42.893249,"1"
,"12:37:52",42.274293,-
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,8.893,3195.242,2.625,0.000,0.000,0.000,0.000,0.000,0.000,0.0677,,0.066,,1927.111,,,,,
,,,,,,,,,0.850,0.000225,,,,2.296,0.00189,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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861,98.625605,25.000000,36.700000,37.200000,72.188978,0.610177,0.000000,

"07/21/2017"," 08:22:47.593",7.027,0.0120,n/a,120.000000,-5.8,-
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000,7.0293,"SAMPLE","0",11.7,846,844,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,188.0,6.8,195.6,n/a,67.5,33.342,76.2,0.013869,0.000000,"1","1",,17.4,1492,35.400,2
94.609243,262.712596,,51.792521,1.000000,,103.561481,"0",0.000000,,,,0.00,51.049475,"1"
,"12:37:52",42.274459,-
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,7.953,3196.188,3.474,0.000,0.000,0.000,0.000,0.000,0.000,0.0850,,0.082,,2509.670,,,,,
,,,,,,,,,0.850,0.000184,,,,1.874,0.00204,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,190.0,188.0,6.8,195.6,60.300000,0.003200,0.004400,-0.001355,-
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248,98.616249,25.000000,36.700000,37.200000,66.877957,0.611559,0.000000,

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000,8.3955,"SAMPLE","0",11.6,847,845,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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77.997442,261.752143,,50.586248,1.000000,,102.207037,"0",0.000000,,,,0.00,59.205701,"1"
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,7.029,3198.328,4.068,0.000,0.000,0.000,0.000,0.000,0.000,0.0895,,0.087,,3480.139,,,,,
,,,,,,,,,0.850,0.000149,,,,1.521,0.00193,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,-
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.000,9.7722,"SAMPLE","0",11.7,845,845,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
190.0,188.0,6.9,195.0,n/a,63.4,31.299,75.1,0.016118,0.000000,"1","1",,5.3,1464,35.177,2
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,6.069,3202.398,4.372,0.000,0.000,0.000,0.000,0.000,0.000,0.0959,,0.093,,4881.620,,,,,,
,,,,,,,,0.850,0.000124,,,,1.260,0.00172,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00004,,0.00004,0.000000000000,1.91976,4.944,0.0106,106.045381,-5.9,-
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0000,56.000000,1038.000000,1013.000000,100.000000,27.500000,-
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244.773841,255.889477,,48.173703,1.000000,,100.946308,"0",0.000000,,,,0.00,67.666955,"1
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,,,,,,,,0.850,0.000097,,,,0.983,0.00174,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,2.21722,3.795,0.0105,105.336170,-5.9,-
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0.000000,

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.000,12.6927,"SAMPLE","0",11.6,844,844,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000
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,234.513622,259.758373,,46.929470,1.000000,,101.080353,"0",0.000000,,,,0.00,70.301944,"
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,3.872,3220.834,8.661,0.000,0.000,0.000,0.000,0.000,0.000,0.0836,,0.081,,12279.257,,,,,
,,,,,,,,0.850,0.000084,,,,0.856,0.00230,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,3.26415,2.514,0.0106,106.230192,-5.9,-
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0000,56.000000,1038.000000,1013.000000,100.000000,27.500000,-
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0.000000,

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.000,14.3014,"SAMPLE","0",11.6,845,845,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000
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7,3.110,3239.364,13.385,0.000,0.000,0.000,0.000,0.000,0.000,0.1256,,0.122,,20780.425,,,
,,,,,,,,,,0.850,0.000054,,,,0.547,0.00226,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
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0000,190.6,188.0,6.8,195.0,60.300000,0.003307,0.004600,-
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0000,-
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.000,15.9111,"SAMPLE","0",11.7,846,845,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000
,190.4,187.6,6.7,195.0,n/a,55.9,27.596,74.8,0.007557,0.000000,"1","1",,0.0,1433,34.160,
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,,,,,,,,,,,0.850,0.000034,,,,0.342,0.00207,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
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0000,-
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.000,16.9511,"SAMPLE","0",11.6,847,845,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000
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,,,,,,,,,,,0.850,0.000028,,,,0.286,0.00187,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
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0000,56.000000,1038.612293,1013.000000,100.000000,27.500000,-
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,,,,,,,,,,,0.850,0.000026,,,,0.257,0.00180,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
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000,-
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.000,17.6999,"SAMPLE","0",11.6,848,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000
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,,,,,,,,,,,0.850,0.000021,,,,0.211,0.00171,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
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,,,,,,,,,,,,0.850,0.000015,,,,0.150,0.00159,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
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,,,,,,,,,,,,0.850,0.000011,,,,0.107,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
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000,-
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.000,19.0237,"SAMPLE","0",11.6,848,845,882,73.0,104.45,2.40,986,25.0,0.000000,31.000000
,191.0,187.0,6.8,195.0,n/a,40.9,20.203,72.5,-
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.000,19.6111,"SAMPLE","0",11.6,846,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000
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.000,19.8000,"SAMPLE","0",11.7,846,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000
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202085,"0",0.000000,,,,0.00,74.900000,"1","12:38:08",42.276615,-
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.000,19.9000,"SAMPLE","0",11.6,847,846,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000
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5.2,33.5,33.484906,"1",70.7,0.000523,"3","1",0.016304,0.016079,0.016767,0.016071,14.556
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"07/21/2017"," 08:23:04.593",0.241,0.0140,n/a,140.000000,-6.0,-
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.000,19.9000,"SAMPLE","0",11.7,848,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000
,191.0,187.0,6.8,195.0,n/a,33.7,16.685,70.0,-
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.190000,"0",0.000000,,,,0.00,74.900000,"1","12:38:10",42.276850,-
83.698942,416.0,24.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,450.00,31.
09,2.397,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000006,,,,0.035,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.08409,0.241,0.0140,140.000000,-6.0,-
5.200000,0.0,0.0,0.0000,19.90,11.7,848,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003400,0.004509,-
0.000089,0.000619,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,27.50
0000,-5.2,33.9,33.879051,"1",70.0,-
0.004305,"3","1",0.015507,0.011934,0.015346,0.015612,14.651416,98.741669,25.000000,36.7
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,191.0,187.4,6.8,195.0,n/a,31.1,15.383,70.0,-
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.190000,"0",0.000000,,,,0.00,74.900000,"1","12:38:10",42.276955,-
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,,,,,,,,,0.850,0.000006,,,,0.031,0.00118,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.93112,0.233,0.0140,140.000000,-6.0,-
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0.000078,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,100.000000,27.500000,-
5.2,31.2,31.334257,"1",70.0,-
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.000,20.0000,"SAMPLE","0",11.7,847,846,882,73.4,104.90,2.41,987,25.0,0.000000,31.000000
,191.0,188.0,6.8,195.0,n/a,28.4,14.058,69.5,-
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146028,"0",0.000000,,,,0.00,65.457641,"1","12:38:12",42.277043,-
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09,2.409,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000005,,,,0.028,0.00108,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,188.0,6.8,195.0,60.300000,0.003400,0.004600,0.000724,0.001424,,n/a,n/a,60.00
0000,56.000000,1039.000000,1013.000000,100.000000,27.500000,-
5.2,28.5,28.623193,"1",69.5,-
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.000,20.0000,"SAMPLE","0",11.6,849,847,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
,191.0,187.6,6.8,195.0,n/a,45.1,22.334,69.6,-
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83.698943,415.8,15.4,"11","06","0x44081c0",1.400000,3.900000,4.100000,14.473,450.00,31.
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,,,,,,,,,0.850,0.000009,,,,0.044,0.00172,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.80364,0.230,0.0140,140.000000,-6.0,-
5.200000,0.0,0.0,0.0000,20.00,11.6,849,847,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
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0972,-5.2,45.3,45.352475,"1",69.6,-
0.001083,"3","1",0.030768,0.025859,0.030980,0.030744,14.443046,98.731117,25.000000,36.7
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.000,20.0000,"SAMPLE","0",11.7,850,846,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
,191.0,187.0,6.8,195.0,n/a,46.3,22.936,69.6,-
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,,,,,,,,,0.850,0.000009,,,,0.046,0.00176,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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"07/21/2017"," 08:23:09.593",0.254,0.0140,n/a,140.000000,-6.0,-
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,191.0,187.0,6.8,195.0,n/a,39.4,19.491,69.5,-
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,,,,,,,,,0.850,0.000008,,,,0.043,0.00150,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.44672,0.254,0.0140,140.000000,-6.0,-
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,191.0,187.0,6.8,195.0,n/a,35.9,17.751,68.9,-
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57,2.113,3334.377,63.021,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,91417.783,,
,,,,,,,,,,,0.850,0.000008,,,,0.080,0.00150,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,2.18227,0.530,0.0158,157.510443,-6.0,-
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0000,191.0,187.0,6.8,195.0,60.300000,0.003400,0.004700,0.000432,0.001132,,n/a,n/a,60.00
0000,56.000000,1039.000000,1013.000000,65.400000,27.400000,-
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87567,37.200000,34.275307,0.628999,0.000000,

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,,,,,,,,,,,0.850,0.000020,,,,0.203,0.00201,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
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0.000209,0.000491,,n/a,n/a,60.000000,56.000000,1039.000000,1013.936128,68.642158,27.400
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.000,18.8799,"SAMPLE","0",11.6,846,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
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,,,,,,,,,0.850,0.000036,,,,0.362,0.00195,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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.000,17.6758,"SAMPLE","0",11.7,846,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
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4.779,3201.094,12.322,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,12414.687,,,,,
,,,,,,,,,0.850,0.000048,,,,0.489,0.00188,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,187.0,6.8,195.0,60.300000,0.003300,0.004500,-
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.000,16.2844,"SAMPLE","0",11.6,847,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
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,,,,,,,0.850,0.000058,,,,0.593,0.00181,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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0000,191.0,187.0,6.8,195.0,60.300000,0.003393,0.004500,0.000215,0.001008,,n/a,n/a,60.00
0000,56.000000,1039.000000,1014.000000,81.062185,27.400000,-
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0.004266,"3","1",0.016872,0.013436,0.017089,0.016722,14.583282,98.732478,25.000000,36.7
00000,37.200000,32.721265,0.630699,0.000000,

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.000,15.0186,"SAMPLE","0",11.7,848,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
,191.0,187.0,6.8,195.0,n/a,36.0,17.793,68.4,-
0.009022,0.000000,"1","1",,55.6,757,0.000,212.895262,259.463563,,76.919782,7.000000,,10
0.780000,"0",0.000000,,,,0.00,8.637942,"1","12:38:22",42.277408,-
83.698930,415.5,1.6,"11","06","0x44081c0",1.400000,3.800000,4.100000,14.473,42.61,2.94,
6.166,3196.679,7.969,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7400.646,,,,,,
,,,,,,,0.850,0.000071,,,,0.725,0.00181,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.67733,5.008,0.0196,196.142384,-6.1,-
5.200000,0.0,0.0,0.0000,15.94,11.7,848,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003300,0.004500,-
0.000496,0.000112,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,86.267174,27.400
000,-5.2,36.1,36.185135,"1",68.4,-
0.009022,"3","1",0.018473,0.015371,0.018815,0.018415,14.388454,98.749837,25.000000,36.7
00000,37.200000,34.282867,0.628926,0.000000,

"07/21/2017"," 08:23:16.593",5.734,0.0184,n/a,183.544621,-6.1,-
5.2,0.4,,14.88,0.9361,5.3678,0.0172,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.4493,,0.436,0
.000,13.9304,"SAMPLE","0",11.6,846,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
,191.0,187.0,6.8,195.0,n/a,37.5,18.522,68.0,-
0.008670,0.000000,"1","1",,52.3,753,0.000,216.610928,247.540618,,76.239973,7.000000,,10
0.780000,"0",0.000000,,,,0.00,9.328203,"1","12:38:22",42.277408,-
83.698930,415.5,0.7,"11","06","0x44081c0",1.400000,3.800000,4.100000,14.473,37.36,2.58,
6.822,3195.727,6.511,0.000,0.000,0.000,0.000,0.000,0.000,0.0084,,0.008,,6030.257,,,,,,
,,,,,,,0.850,0.000084,,,,0.859,0.00175,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.61948,5.734,0.0184,183.544621,-6.1,-
5.200000,0.0,0.4,0.4493,14.88,11.6,846,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003300,0.004500,-0.000895,-
0.000195,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,93.587955,27.400000,-
5.2,37.5,37.640800,"1",68.0,-
0.008670,"3","1",0.019814,0.018401,0.020202,0.019830,14.381115,98.747388,25.000000,36.6
14800,37.200000,35.756315,0.627374,0.000000,

"07/21/2017"," 08:23:17.593",6.440,0.0160,n/a,160.492077,-6.1,-
5.2,1.6,,13.84,0.9306,5.9931,0.0149,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.5701,,1.523,0

.000,12.8841,"SAMPLE","0",11.7,845,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
,191.0,187.0,6.8,195.0,n/a,36.9,18.212,68.2,-
0.005903,0.000000,"1","1",,51.8,750,0.000,218.653369,262.600000,,74.417233,7.000000,,10
0.780000,"0",0.000000,,,,0.00,10.018464,"1","12:38:22",42.277405,-
83.698933,415.4,0.0,"11","06","0x44081c0",1.345355,2.269930,2.788511,14.473,33.39,2.31,
7.458,3195.510,5.069,0.000,0.000,0.000,0.000,0.000,0.000,0.0263,,0.026,,4995.090,,,,,,
,,,,,,,0.850,0.000092,,,,0.942,0.00149,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.47281,6.440,0.0160,160.492077,-6.1,-
5.200000,0.0,1.6,1.5701,13.84,11.7,845,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003300,0.004408,0.000737,0.001429,,n/a,n/a,60.00
0000,56.000000,1039.000000,1014.000000,73.360682,27.400000,-
5.2,36.9,37.051515,"1",68.2,-
0.005903,"3","1",0.019211,0.014184,0.019893,0.019229,14.578714,98.747294,25.000000,36.6
30303,37.200000,35.163830,0.628048,0.000000,

"07/21/2017"," 08:23:18.593",6.970,0.0169,n/a,168.832360,-6.0,-
5.1,2.7,,12.84,0.9265,6.4575,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.7411,,2.659,0
.000,11.8935,"SAMPLE","0",11.7,846,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
,191.0,187.0,6.8,195.0,n/a,36.9,18.229,68.6,-
0.004428,0.000000,"1","1",,51.8,750,0.000,220.695809,262.600000,,71.970916,7.000000,,10
0.780000,"0",0.000000,,,,0.00,10.607004,"1","12:38:24",42.277402,-
83.698935,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,30.92,2.14,
7.938,3194.179,4.924,0.000,0.000,0.000,0.000,0.000,0.000,0.0426,,0.041,,4277.589,,,,,,
,,,,,,,0.850,0.000100,,,,1.016,0.00157,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.36084,6.970,0.0169,168.832360,-6.0,-
5.100000,0.0,2.7,2.7411,12.84,11.7,846,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003300,0.004400,-
0.000086,0.000605,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,93.636058,27.400
000,-5.1,37.0,37.070724,"1",68.6,-
0.004428,"3","1",0.019357,0.014278,0.019824,0.019271,14.486647,98.750977,25.000000,36.6
35362,37.200000,35.195089,0.628029,0.000000,

"07/21/2017"," 08:23:19.593",7.286,0.0156,n/a,155.654712,-6.0,-
5.1,3.5,,11.97,0.9240,6.7323,0.0144,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.4750,,3.371,0
.000,11.0623,"SAMPLE","0",11.7,848,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
,191.0,187.4,6.7,195.0,n/a,37.0,18.258,67.9,-
0.006215,0.000000,"1","1",,52.2,748,0.000,222.738249,258.117195,,69.524599,7.000000,,10
0.772134,"0",0.000000,,,,0.00,10.705863,"1","12:38:24",42.277405,-
83.698931,415.4,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,29.63,2.05,
8.223,3194.275,4.343,0.000,0.000,0.000,0.000,0.000,0.000,0.0518,,0.050,,3816.403,,,,,,
,,,,,,,0.850,0.000104,,,,1.061,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.26773,7.286,0.0156,155.654712,-6.0,-
5.100000,0.0,3.5,3.4750,11.97,11.7,848,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.4,6.7,195.0,60.300000,0.003207,0.004400,-
0.000507,0.000093,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,100.000000,27.40
0000,-5.1,37.0,37.190940,"1",67.9,-
0.006215,"3","1",0.019395,0.015963,0.019865,0.019294,14.500489,98.744327,25.000000,36.7
00000,37.200000,35.254254,0.627909,0.000000,

"07/21/2017"," 08:23:20.593",7.430,0.0144,n/a,144.487073,-6.0,-
5.1,4.0,,11.32,0.9229,6.8573,0.0133,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,10.4445,"SAMPLE","0",11.6,849,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000
,191.0,187.6,6.7,195.0,n/a,36.6,18.080,67.9,-
0.006799,0.000000,"1","1",,52.2,750,0.000,224.051124,256.802094,,67.078282,7.000000,,10
0.690000,"0",0.000000,,,,0.00,10.804722,"1","12:38:26",42.277407,-
83.698927,415.5,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,29.08,2.01,
8.352,3194.529,3.954,0.000,0.000,0.000,0.000,0.000,0.000,0.0585,,0.057,,3537.873,,,,,,
,,,,,,,0.850,0.000105,,,,1.071,0.00132,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.18524,7.430,0.0144,144.487073,-6.0,-
5.100000,0.0,4.0,4.0000,11.32,11.6,849,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.6,6.7,195.0,60.300000,0.003200,0.004500,0.000854,0.001654,,n/a,n/a,60.00
0000,56.000000,1039.610497,1014.000000,90.716364,27.400000,-
5.1,36.6,36.743452,"1",67.9,-
0.006799,"3","1",0.018916,0.017598,0.019185,0.018814,14.496019,98.737874,25.000000,36.7
00000,37.200000,34.830768,0.628357,0.000000,

"07/21/2017"," 08:23:21.593",7.430,0.0140,n/a,140.000000,-6.0,-
5.1,4.0,,10.79,0.9229,6.8573,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0

.000,9.9568,"SAMPLE","0",11.7,849,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.0,n/a,36.3,17.925,67.9,-
0.007373,0.000000,"1","1",,51.8,749,0.000,225.014325,262.600000,,65.597101,7.000000,,10
0.690000,"0",0.000000,,,,0.00,10.903582,"1","12:38:26",42.277409,-
83.698928,415.4,0.0,"11","06","0x44081c0",1.354573,2.528040,3.009749,14.473,29.08,2.01,
8.352,3194.723,3.831,0.000,0.000,0.000,0.000,0.000,0.000,0.0585,,0.057,,3372.851,,,,,,
,,,,,,,0.850,0.000104,,,,1.061,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.12025,7.430,0.0140,140.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.79,11.7,849,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.7,195.0,60.300000,0.003200,0.004500,-
0.000050,0.000743,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,67.236600,27.400
000,-5.1,36.3,36.500000,"1",67.9,-
0.007373,"3","1",0.018777,0.017878,0.019092,0.018528,14.569695,98.743498,25.000000,36.6
83202,37.200000,34.575963,0.628600,0.000000,

"07/21/2017"," 08:23:22.593",7.430,0.0140,n/a,140.000000,-6.0,-
5.1,4.0,,10.54,0.9229,6.8573,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.7257,"SAMPLE","0",11.8,848,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.2,17.871,67.6,-
0.004628,0.000000,"1","1",,52.6,749,0.000,225.977525,262.560105,,64.147826,7.000000,,10
0.690000,"0",0.842857,,,,0.00,11.001225,"1","12:38:28",42.277410,-
83.698931,415.4,0.0,"11","06","0x44081c0",1.400000,3.800000,4.100000,14.473,29.08,2.01,
8.352,3194.723,3.831,0.000,0.000,0.000,0.000,0.000,0.000,0.0585,,0.057,,3294.556,,,,,,
,,,,,,,0.850,0.000104,,,,1.058,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.09096,7.430,0.0140,140.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.54,11.8,848,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004400,-
0.000263,0.000355,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,78.415773,27.400
000,-5.1,36.2,36.392773,"1",67.6,-
0.004628,"3","1",0.018551,0.016407,0.018918,0.018404,14.544177,98.734739,25.000000,36.6
53613,37.200000,34.413664,0.628707,0.000000,

"07/21/2017"," 08:23:23.593",7.430,0.0140,n/a,140.000000,-6.0,-
5.1,4.0,,10.50,0.9229,6.8573,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.6907,"SAMPLE","0",11.7,846,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.1,17.819,67.9,-
0.002472,0.000000,"1","1",,52.8,749,0.000,226.940726,256.001247,,62.698551,7.000000,,10
0.690000,"0",1.000000,,,,0.00,11.094728,"1","12:38:30",42.277410,-
83.698933,415.4,0.0,"11","06","0x44081c0",1.345954,2.286713,2.802897,14.473,29.08,2.01,
8.352,3194.723,3.831,0.000,0.000,0.000,0.000,0.000,0.000,0.0585,,0.057,,3282.708,,,,,,
,,,,,,,0.850,0.000103,,,,1.055,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.08383,7.430,0.0140,140.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.50,11.7,846,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004400,-0.001459,-
0.000753,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,73.212652,27.400000,-
5.1,36.1,36.242636,"1",67.9,-
0.002472,"3","1",0.018463,0.020251,0.018395,0.018305,14.483382,98.722474,25.000000,36.6
57364,37.200000,34.312477,0.628900,0.000000,

"07/21/2017"," 08:23:24.593",7.436,0.0140,n/a,140.000000,-6.0,-
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.000,9.5979,"SAMPLE","0",11.8,846,842,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.9,195.0,n/a,36.3,17.919,67.5,-
0.003160,0.000000,"1","1",,52.6,750,0.000,227.579426,254.839007,,61.249275,7.000000,,10
0.690000,"0",1.000000,,,,0.00,11.188231,"1","12:38:30",42.277410,-
83.698933,415.4,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,29.06,2.01,
8.357,3194.715,3.828,0.000,0.000,0.000,0.000,0.000,0.000,0.0585,,0.057,,3249.005,,,,,,
,,,,,,,0.850,0.000104,,,,1.062,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.07951,7.436,0.0140,140.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.40,11.8,846,842,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.9,195.0,60.300000,0.003200,0.004400,0.000741,0.001441,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,66.934848,27.400000,-
5.1,36.3,36.463636,"1",67.5,-
0.003160,"3","1",0.018588,0.019826,0.018783,0.018470,14.580074,98.736645,25.000000,36.7
00000,37.200000,34.485682,0.628636,0.000000,

"07/21/2017"," 08:23:25.593",7.444,0.0147,n/a,147.210658,-6.0,-
5.1,4.0,,10.40,0.9228,6.8692,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0

.000,9.5972,"SAMPLE","0",11.7,847,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.1,17.826,67.9,-
0.009713,0.000000,"1","1",,51.9,750,0.000,228.025080,262.053913,,60.182424,7.000000,,10
0.690000,"0",1.000000,,,,0.00,11.281733,"1","12:38:30",42.277412,-
83.698937,415.4,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,29.03,2.01,
8.365,3194.392,4.021,0.000,0.000,0.000,0.000,0.000,0.000,0.0584,,0.057,,3245.096,,,,,,,
,,,,,,,0.850,0.000104,,,,1.057,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.07384,7.444,0.0147,147.210658,-6.0,-
5.100000,0.0,4.0,4.0000,10.40,11.7,847,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004400,-
0.000305,0.000300,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,66.791597,27.400
000,-5.1,36.1,36.216529,"1",67.9,-
0.009713,"3","1",0.018387,0.015632,0.018953,0.018358,14.539630,98.736760,25.000000,36.7
00000,37.200000,34.311025,0.628883,0.000000,

"07/21/2017"," 08:23:26.593",7.452,0.0150,n/a,150.000000,-6.0,-
5.1,4.0,,10.30,0.9227,6.8762,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.5043,"SAMPLE","0",11.8,845,842,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.3,17.924,67.6,-
0.009170,0.000000,"1","1",,50.2,750,0.000,228.470735,261.800000,,59.195014,6.214118,,10
0.690000,"0",1.000000,,,,0.00,11.364578,"1","12:38:32",42.277413,-
83.698940,415.4,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,29.00,2.00,
8.372,3194.261,4.092,0.000,0.000,0.000,0.000,0.000,0.000,0.0584,,0.057,,3210.238,,,,,,,
,,,,,,,0.850,0.000104,,,,1.064,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06924,7.452,0.0150,150.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.30,11.8,845,842,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003300,0.004400,-0.001528,-
0.000821,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,66.715202,27.400000,-
5.1,36.3,36.451342,"1",67.6,-
0.009170,"3","1",0.018564,0.017574,0.019371,0.018560,14.620196,98.734768,25.000000,36.7
00000,37.200000,34.536841,0.628600,0.000000,

"07/21/2017"," 08:23:27.593",7.467,0.0150,n/a,150.000000,-6.0,-
5.1,4.0,,10.30,0.9226,6.8894,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.5031,"SAMPLE","0",11.7,846,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.0,17.805,68.4,-
0.009694,0.000000,"1","1",,51.3,746,0.000,228.916390,257.915239,,58.207603,7.000000,,10
0.690000,"0",1.966292,,,,0.00,11.267756,"1","12:38:32",42.277414,-
83.698944,415.4,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.94,2.00,
8.386,3194.239,4.084,0.000,0.000,0.000,0.000,0.000,0.000,0.0583,,0.057,,3203.692,,,,,,,
,,,,,,,0.850,0.000104,,,,1.059,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06204,7.467,0.0150,150.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.30,11.7,846,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003300,0.004400,-
0.000646,0.000054,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,66.700000,27.400
000,-5.1,36.1,36.200000,"1",68.4,-
0.009694,"3","1",0.018444,0.015468,0.019057,0.018312,14.664900,98.735575,25.000000,36.7
00000,37.200000,34.315345,0.628900,0.000000,

"07/21/2017"," 08:23:28.593",7.584,0.0148,n/a,147.807882,-6.0,-
5.1,4.0,,10.23,0.9217,6.9901,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4334,"SAMPLE","0",11.8,847,842,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.1,17.857,68.4,-
0.005196,0.000000,"1","1",,51.0,749,0.000,229.202337,253.083549,,57.220193,7.000000,,10
0.690000,"0",1.665116,,,,0.00,11.170933,"1","12:38:34",42.277415,-
83.698948,415.4,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.51,1.97,
8.491,3194.172,3.962,0.000,0.000,0.000,0.000,0.000,0.000,0.0574,,0.056,,3134.290,,,,,,,
,,,,,,,0.850,0.000106,,,,1.078,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05734,7.584,0.0148,147.807882,-6.0,-
5.100000,0.0,4.0,4.0000,10.23,11.8,847,842,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003208,0.004492,0.000100,0.000900,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,69.505833,27.400000,-
5.1,36.2,36.403465,"1",68.4,-
0.005196,"3","1",0.018439,0.016455,0.019003,0.018401,14.595433,98.750921,25.000000,36.7
00000,37.200000,34.455823,0.628793,0.000000,

"07/21/2017"," 08:23:29.593",7.593,0.0140,n/a,140.000000,-6.0,-
5.1,4.0,,10.20,0.9217,6.9981,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0

.000,9.4010,"SAMPLE","0",11.7,847,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.3,17.942,68.2,-
0.007108,0.000000,"1","1",,51.6,749,0.000,229.376380,260.500000,,56.389151,7.000000,,10
0.690000,"0",1.469813,,,,0.00,11.074111,"1","12:38:34",42.277414,-
83.698951,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.48,1.97,
8.499,3194.489,3.749,0.000,0.000,0.000,0.000,0.000,0.000,0.0574,,0.056,,3120.275,,,,,,,
,,,,,,,0.850,0.000106,,,,1.084,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05872,7.593,0.0140,140.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.7,847,843,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004500,-
0.000607,0.000093,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,74.387606,27.387
606,-5.1,36.4,36.500000,"1",68.2,-
0.007108,"3","1",0.018703,0.018433,0.018811,0.018612,14.559533,98.742488,25.000000,36.7
00000,37.200000,34.611379,0.628600,0.000000,

"07/21/2017"," 08:23:30.593",7.590,0.0140,n/a,140.000000,-6.0,-
5.1,4.0,,10.20,0.9217,6.9956,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4012,"SAMPLE","0",11.8,845,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.1,17.851,67.9,-
0.007829,0.000000,"1","1",,51.0,748,0.000,229.550423,259.935322,,55.602987,7.000000,,10
0.690000,"0",1.385986,,,,0.00,10.980000,"1","12:38:36",42.277413,-
83.698953,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.49,1.97,
8.496,3194.493,3.750,0.000,0.000,0.000,0.000,0.000,0.000,0.0574,,0.056,,3121.468,,,,,,,
,,,,,,,0.850,0.000106,,,,1.078,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05338,7.590,0.0140,140.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.8,845,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004400,-0.001429,-
0.000629,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,74.310624,27.310624,-
5.1,36.2,36.332101,"1",67.9,-
0.007829,"3","1",0.018410,0.016241,0.018830,0.018408,14.501691,98.740044,25.000000,36.7
00000,37.200000,34.402987,0.628768,0.000000,

"07/21/2017"," 08:23:31.593",7.590,0.0140,n/a,140.000000,-6.0,-
5.1,4.6,,10.20,0.9217,6.9956,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.6061,,4.468,0
.000,9.4012,"SAMPLE","0",11.8,845,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.0,n/a,35.9,17.758,68.4,-
0.007555,0.000000,"1","1",,51.6,748,0.000,229.724465,256.521311,,54.816824,7.000000,,10
0.690000,"0",1.000000,,,,0.00,10.980000,"1","12:38:36",42.277412,-
83.698956,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.49,1.97,
8.496,3194.465,3.750,0.000,0.000,0.000,0.000,0.000,0.000,0.0661,,0.064,,3121.441,,,,,,,
,,,,,,,0.850,0.000105,,,,1.073,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.04787,7.590,0.0140,140.000000,-6.0,-
5.100000,0.0,4.6,4.6061,10.20,11.8,845,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.0,6.7,195.0,60.300000,0.003200,0.004400,0.000422,0.001213,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,91.121109,27.365452,-
5.1,36.0,36.201345,"1",68.4,-
0.007555,"3","1",0.018292,0.013627,0.018747,0.018242,14.458835,98.724634,25.000000,36.7
00000,37.200000,34.253897,0.628997,0.000000,

"07/21/2017"," 08:23:32.593",7.590,0.0140,n/a,140.000000,-6.0,-
5.1,4.8,,10.20,0.9217,6.9956,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.7791,,4.636,0
.000,9.4012,"SAMPLE","0",11.7,845,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.4,6.8,195.0,n/a,36.1,17.835,67.9,-
0.010027,0.000000,"1","1",,52.1,748,0.000,229.903204,254.129878,,54.030660,7.000000,,10
0.690000,"0",1.589862,,,,0.00,10.980000,"1","12:38:38",42.277412,-
83.698958,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.49,1.97,
8.496,3194.457,3.750,0.000,0.000,0.000,0.000,0.000,0.000,0.0686,,0.066,,3121.433,,,,,,,
,,,,,,,0.850,0.000106,,,,1.077,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05239,7.590,0.0140,140.000000,-6.0,-
5.100000,0.0,4.8,4.7791,10.20,11.7,845,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.4,6.8,195.0,60.300000,0.003300,0.004400,-
0.000457,0.000148,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,92.386641,27.400
000,-5.1,36.1,36.232516,"1",67.9,-
0.010027,"3","1",0.018383,0.014712,0.018936,0.018322,14.486827,98.730951,25.000000,36.7
00000,37.200000,34.315235,0.628867,0.000000,

"07/21/2017"," 08:23:33.593",7.590,0.0140,n/a,140.000000,-6.0,-
5.1,4.0,,10.20,0.9217,6.9956,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0

.000,9.4012,"SAMPLE","0",11.8,845,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,188.0,6.8,195.0,n/a,36.2,17.870,67.9,-
0.008930,0.000000,"1","1",,52.1,748,0.000,230.085543,259.100000,,53.761124,7.000000,,10
0.690000,"0",1.000000,,,,0.00,10.980000,"1","12:38:38",42.277410,-
83.698959,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.49,1.97,
8.496,3194.493,3.750,0.000,0.000,0.000,0.000,0.000,0.000,0.0574,,0.056,,3121.468,,,,,,,
,,,,,,,0.850,0.000106,,,,1.080,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05450,7.590,0.0140,140.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.8,845,845,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,188.0,6.8,195.0,60.300000,0.003300,0.004400,-0.000894,-
0.000187,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,79.158018,27.382224,-
5.1,36.2,36.404825,"1",67.9,-
0.008930,"3","1",0.018560,0.018795,0.019148,0.018452,14.621533,98.733479,25.000000,36.7
00000,37.200000,34.459382,0.628695,0.000000,

"07/21/2017"," 08:23:34.593",7.590,0.0140,n/a,140.000000,-6.0,-
5.1,4.0,,10.20,0.9217,6.9956,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4012,"SAMPLE","0",11.7,847,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,
191.0,187.6,6.8,195.0,n/a,36.7,18.115,67.9,-
0.007963,0.000000,"1","1",,51.3,750,0.000,230.267882,258.470423,,53.512553,7.000000,,10
0.690000,"0",1.842294,,,,0.00,10.980000,"1","12:38:40",42.277408,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.49,1.97,
8.496,3194.493,3.750,0.000,0.000,0.000,0.000,0.000,0.000,0.0574,,0.056,,3121.468,,,,,,,
,,,,,,,0.850,0.000107,,,,1.094,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06892,7.590,0.0140,140.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.7,847,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.00
0000,191.0,187.6,6.8,195.0,60.300000,0.003291,0.004500,0.000629,0.001420,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,68.341074,27.306581,-
5.1,36.7,36.800000,"1",67.9,-
0.007963,"3","1",0.019205,0.018694,0.019526,0.018979,14.546610,98.737996,25.000000,36.7
00000,37.200000,34.916864,0.628202,0.000000,

"07/21/2017"," 08:23:35.593",7.590,0.0141,n/a,140.507781,-6.0,-
5.1,4.3,,10.20,0.9218,6.9964,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.2525,,4.125,0
.000,9.4023,"SAMPLE","0",11.8,847,843,882,73.6,105.32,2.42,987,25.0,0.000000,31.000000,
191.0,187.0,6.9,195.0,n/a,36.7,18.144,68.1,-
0.005492,0.000000,"1","1",,51.1,750,0.000,230.450221,251.188015,,53.263982,7.000000,,10
0.690000,"0",2.000000,,,,0.00,10.980000,"1","12:38:40",42.277405,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.49,1.97,
8.484,3194.460,3.764,0.000,0.000,0.000,0.000,0.000,0.000,0.0610,,0.059,,3121.436,,,,,,,
,,,,,,,0.850,0.000107,,,,1.096,0.00129,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.07078,7.590,0.0141,140.507781,-6.0,-
5.100000,0.0,4.3,4.2525,10.20,11.8,847,843,882,73.6,105.32,2.42,987,25.0,0.000000,31.00
0000,191.0,187.0,6.9,195.0,60.300000,0.003291,0.004500,-
0.000411,0.000207,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,72.491597,27.300
000,-5.1,36.8,36.936700,"1",68.1,-
0.005492,"3","1",0.019175,0.018458,0.019419,0.019066,14.441147,98.740013,25.000000,36.7
00000,37.200000,35.003003,0.628163,0.000000,

"07/21/2017"," 08:23:36.593",7.579,0.0149,n/a,148.697789,-6.0,-
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.000,9.4050,"SAMPLE","0",11.7,845,842,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.6,18.071,67.3,-
0.008635,0.000000,"1","1",,51.3,749,0.000,230.613240,253.210369,,53.015411,7.000000,,10
0.744299,"0",2.000000,,,,0.00,10.980000,"1","12:38:42",42.277403,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.53,1.97,
8.453,3194.121,3.988,0.000,0.000,0.000,0.000,0.000,0.000,0.0635,,0.062,,3125.486,,,,,,,
,,,,,,,0.850,0.000107,,,,1.091,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06676,7.579,0.0149,148.697789,-6.0,-
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0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004500,-0.000880,-
0.000172,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,75.020303,27.345758,-
5.1,36.6,36.740812,"1",67.3,-
0.008635,"3","1",0.018819,0.017923,0.018988,0.018819,14.475951,98.729602,25.000000,36.7
00000,37.200000,34.774510,0.628359,0.000000,

"07/21/2017"," 08:23:37.593",7.570,0.0143,n/a,143.083882,-6.0,-
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.000,9.4058,"SAMPLE","0",11.8,844,842,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.0,n/a,36.6,18.080,67.9,-
0.008157,0.000000,"1","1",,51.4,749,0.000,230.769003,257.100000,,53.000000,7.000000,,10
0.780000,"0",2.000000,,,,0.00,10.980000,"1","12:38:42",42.277400,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.56,1.97,
8.444,3194.345,3.843,0.000,0.000,0.000,0.000,0.000,0.000,0.0719,,0.070,,3129.570,,,,,,,
,,,,,,,0.850,0.000107,,,,1.090,0.00131,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06741,7.570,0.0143,143.083882,-6.0,-
5.100000,0.0,5.0,5.0000,10.20,11.8,844,842,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.7,195.0,60.300000,0.003200,0.004409,-
0.000636,0.000055,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,73.850909,27.378
485,-5.1,36.6,36.832828,"1",67.9,-
0.008157,"3","1",0.019027,0.016864,0.019213,0.018968,14.577583,98.742415,25.000000,36.7
00000,37.200000,34.872089,0.628267,0.000000,

"07/21/2017"," 08:23:38.593",7.570,0.0145,n/a,145.199667,-6.0,-
5.1,4.8,,10.20,0.9221,6.9806,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.7702,,4.627,0
.000,9.4058,"SAMPLE","0",11.7,844,843,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.0,n/a,36.7,18.114,67.9,-
0.006602,0.000000,"1","1",,51.6,749,0.000,230.924766,256.347967,,53.000000,7.000000,,10
0.768894,"0",2.000000,,,,0.00,10.980000,"1","12:38:44",42.277398,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.56,1.97,
8.444,3194.266,3.900,0.000,0.000,0.000,0.000,0.000,0.000,0.0686,,0.067,,3129.493,,,,,,,
,,,,,,,0.850,0.000107,,,,1.092,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06938,7.570,0.0145,145.199667,-6.0,-
5.100000,0.0,4.8,4.7702,10.20,11.7,844,843,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.7,195.0,60.300000,0.003200,0.004490,0.000400,0.001190,,n/a,n/a,60.00
0000,56.000000,1040.000000,1014.000000,68.396364,27.302727,-
5.1,36.7,36.800661,"1",67.9,-
0.006602,"3","1",0.018961,0.021489,0.019629,0.018910,14.502820,98.744588,25.000000,36.7
00000,37.200000,34.918321,0.628200,0.000000,

"07/21/2017"," 08:23:39.593",7.569,0.0146,n/a,146.387703,-6.0,-
5.1,4.0,,10.20,0.9221,6.9797,0.0135,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4058,"SAMPLE","0",11.8,846,843,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.6,18.062,68.3,-
0.009373,0.000000,"1","1",,51.2,749,0.000,231.080530,248.964516,,53.000000,7.000000,,10
0.690000,"0",2.000000,,,,0.00,10.980000,"1","12:38:44",42.277396,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.57,1.97,
8.443,3194.252,3.932,0.000,0.000,0.000,0.000,0.000,0.000,0.0575,,0.056,,3129.889,,,,,,,
,,,,,,,0.850,0.000107,,,,1.089,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06632,7.569,0.0146,146.387703,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.8,846,843,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004406,-
0.000202,0.000504,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,73.211621,27.300
000,-5.1,36.6,36.735017,"1",68.3,-
0.009373,"3","1",0.019007,0.016592,0.019658,0.018880,14.576599,98.727908,25.000000,36.7
00000,37.200000,34.809201,0.628365,0.000000,

"07/21/2017"," 08:23:40.593",7.552,0.0142,n/a,142.091286,-6.0,-
5.1,4.0,,10.20,0.9223,6.9654,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4072,"SAMPLE","0",11.7,847,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.0,n/a,36.7,18.120,67.6,-
0.009168,0.000000,"1","1",,52.1,749,0.000,231.100000,254.300000,,53.000000,7.000000,,10
0.779201,"0",2.000000,,,,0.00,10.980000,"1","12:38:46",42.277395,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.63,1.98,
8.428,3194.457,3.825,0.000,0.000,0.000,0.000,0.000,0.000,0.0576,,0.056,,3136.935,,,,,,,
,,,,,,,0.850,0.000107,,,,1.090,0.00130,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06989,7.552,0.0142,142.091286,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.7,847,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.7,195.0,60.300000,0.003200,0.004400,-
0.000331,0.000281,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,75.000000,27.300
000,-5.1,36.7,36.899317,"1",67.6,-
0.009168,"3","1",0.019051,0.022200,0.019526,0.018993,14.479919,98.727624,25.000000,36.7
00000,37.200000,34.929983,0.628201,0.000000,

"07/21/2017"," 08:23:41.593",7.529,0.0150,n/a,150.000000,-6.0,-
5.1,4.0,,10.20,0.9224,6.9447,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0

.000,9.4090,"SAMPLE","0",11.8,846,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.0,n/a,36.7,18.143,67.9,-
0.010045,0.000000,"1","1",,51.9,749,0.000,231.100000,254.006755,,53.000000,7.000000,,10
0.690000,"0",2.000000,,,,0.00,10.980000,"1","12:38:46",42.277393,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.71,1.98,
8.407,3194.154,4.051,0.000,0.000,0.000,0.000,0.000,0.000,0.0578,,0.056,,3146.609,,,,,,,
,,,,,,,0.850,0.000107,,,,1.088,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.07149,7.529,0.0150,150.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.8,846,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.7,195.0,60.300000,0.003200,0.004400,0.000509,0.001289,,n/a,n/a,60.00
0000,56.000000,1040.000000,1013.899420,75.235406,27.300000,-
5.1,36.8,36.900000,"1",67.9,-
0.010045,"3","1",0.019139,0.019882,0.019422,0.019038,14.457628,98.722568,25.000000,36.6
60928,37.200000,34.960552,0.628200,0.000000,

"07/21/2017"," 08:23:42.593",7.520,0.0150,n/a,150.000000,-6.0,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4097,"SAMPLE","0",11.7,844,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.7,18.111,68.0,-
0.008083,0.000000,"1","1",,51.8,750,0.000,231.100000,253.000000,,53.000000,7.000000,,10
0.690000,"0",2.000000,,,,0.00,10.980000,"1","12:38:48",42.277392,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000106,,,,1.085,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06964,7.520,0.0150,150.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.7,844,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004493,-
0.000206,0.000494,,n/a,n/a,60.000000,56.000000,1040.000000,1013.066398,76.175878,27.300
000,-5.1,36.7,36.879641,"1",68.0,-
0.008083,"3","1",0.019040,0.016509,0.019807,0.019013,14.395248,98.750013,25.000000,36.7
00000,37.200000,34.968471,0.628220,0.000000,

"07/21/2017"," 08:23:43.593",7.520,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4097,"SAMPLE","0",11.8,843,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.4,n/a,36.7,18.146,67.9,-
0.008543,0.000000,"1","1",,51.5,749,0.000,231.100000,242.132950,,53.000000,7.000000,,10
0.690000,"0",2.000000,,,,0.00,10.980000,"1","12:38:48",42.277390,-
83.698961,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000107,,,,1.087,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.07172,7.520,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.8,843,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.4,60.300000,0.003200,0.004500,-0.001065,-
0.000274,,n/a,n/a,60.000000,56.000000,1040.000000,1013.086869,86.786565,27.300000,-
5.1,36.8,36.965936,"1",67.9,-
0.008543,"3","1",0.019148,0.020823,0.019351,0.019063,14.629575,98.741180,25.000000,36.7
00000,37.200000,35.002665,0.628134,0.000000,

"07/21/2017"," 08:23:44.593",7.520,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4097,"SAMPLE","0",11.7,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.8,n/a,36.4,17.967,67.9,-
0.008472,0.000000,"1","1",,51.2,750,0.000,231.100000,251.445267,,52.897012,7.000000,,10
0.780000,"0",2.000000,,,,0.00,10.980000,"1","12:38:50",42.277388,-
83.698962,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000105,,,,1.076,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06117,7.520,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.7,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.7,195.8,60.300000,0.003200,0.004400,-
0.000437,0.000272,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,82.136391,27.300
000,-5.1,36.4,36.505792,"1",67.9,-
0.008472,"3","1",0.018701,0.022890,0.018698,0.018634,14.460228,98.711107,25.000000,36.7
00000,37.200000,34.628212,0.628496,0.000000,

"07/21/2017"," 08:23:45.593",7.520,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0

.000,9.4097,"SAMPLE","0",11.6,850,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.9,n/a,36.5,18.044,67.9,-
0.007272,0.000000,"1","1",,50.7,750,0.000,231.100000,250.705166,,52.650037,7.000000,,10
0.752000,"0",2.000000,,,,0.00,10.980000,"1","12:38:50",42.277389,-
83.698962,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000106,,,,1.081,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06573,7.520,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.6,850,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.9,60.300000,0.003200,0.004400,0.000220,0.000926,,n/a,n/a,60.00
0000,56.000000,1040.000000,1013.061876,73.536778,27.331003,-
5.1,36.6,36.760135,"1",67.9,-
0.007272,"3","1",0.019017,0.023859,0.019310,0.018870,14.695622,98.726062,25.000000,36.7
00000,37.200000,34.801258,0.628340,0.000000,

"07/21/2017"," 08:23:46.593",7.520,0.0150,n/a,150.000000,-6.0,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4097,"SAMPLE","0",11.7,848,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.5,n/a,36.7,18.114,67.9,-
0.005738,0.000000,"1","1",,51.6,749,0.000,231.100000,249.839064,,52.403062,7.000000,,10
0.740319,"0",2.000000,,,,0.00,10.980000,"1","12:38:52",42.277390,-
83.698962,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000106,,,,1.085,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06982,7.520,0.0150,150.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.7,848,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.5,60.300000,0.003207,0.004400,-
0.000182,0.000426,,n/a,n/a,60.000000,56.000000,1040.000000,1014.000000,69.024531,27.393
098,-5.1,36.7,36.900000,"1",67.9,-
0.005738,"3","1",0.019143,0.022833,0.019526,0.018975,14.574951,98.714544,25.000000,36.7
00000,37.200000,34.964592,0.628200,0.000000,

"07/21/2017"," 08:23:47.593",7.520,0.0150,n/a,150.000000,-6.0,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4097,"SAMPLE","0",11.6,848,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.2,n/a,36.7,18.121,67.9,-
0.006997,0.000000,"1","1",,51.3,749,0.000,231.108281,241.310127,,52.156088,7.000000,,10
0.780000,"0",1.307888,,,,0.00,10.980000,"1","12:38:52",42.277389,-
83.698963,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000106,,,,1.085,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.07022,7.520,0.0150,150.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.6,848,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.7,195.2,60.300000,0.003300,0.004406,-
0.000519,0.000094,,n/a,n/a,60.000000,56.000000,1039.867876,1013.936000,74.725956,27.318
080,-5.1,36.7,36.900000,"1",67.9,-
0.006997,"3","1",0.019085,0.019591,0.019556,0.018978,14.508905,98.734035,25.000000,36.6
85785,37.200000,34.947608,0.628200,0.000000,

"07/21/2017"," 08:23:48.593",7.520,0.0150,n/a,150.000000,-6.0,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4097,"SAMPLE","0",11.7,848,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.8,18.163,67.9,-
0.007752,0.000000,"1","1",,51.3,749,0.000,231.253559,248.856332,,52.000000,7.000000,,10
0.700479,"0",1.000000,,,,0.00,10.980000,"1","12:38:54",42.277388,-
83.698963,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000107,,,,1.088,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.07272,7.520,0.0150,150.000000,-6.0,-
5.100000,0.0,4.0,4.0000,10.20,11.7,848,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004500,0.000833,0.001633,,n/a,n/a,60.00
0000,56.000000,1039.000000,1013.903661,75.982689,27.300000,-
5.1,36.8,36.982504,"1",67.9,-
0.007752,"3","1",0.019236,0.018044,0.019605,0.019081,14.510378,98.733148,25.000000,36.6
00000,37.200000,35.025849,0.628117,0.000000,

"07/21/2017"," 08:23:49.593",7.520,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0

.000,9.4097,"SAMPLE","0",11.6,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.0,n/a,36.9,18.245,67.9,-
0.006596,0.000000,"1","1",,51.6,749,0.000,231.398838,248.077049,,52.000000,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:38:54",42.277388,-
83.698964,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000107,,,,1.093,0.00139,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.07755,7.520,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.6,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.7,195.0,60.300000,0.003200,0.004500,-
0.000088,0.000622,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,84.422053,27.300
000,-5.1,37.0,37.100000,"1",67.9,-
0.006596,"3","1",0.019481,0.020085,0.019562,0.019257,14.549168,98.724358,25.000000,36.6
00000,37.200000,35.203057,0.627935,0.000000,

"07/21/2017"," 08:23:50.593",7.520,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4097,"SAMPLE","0",11.7,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.8,18.184,67.9,-
0.006739,0.000000,"1","1",,51.6,749,0.000,231.544116,247.304941,,52.000000,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:38:56",42.277388,-
83.698965,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000107,,,,1.089,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.07396,7.520,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.7,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004408,-
0.000508,0.000192,,n/a,n/a,60.000000,56.000000,1039.000000,1013.917160,98.113636,27.300
000,-5.1,36.8,37.000000,"1",67.9,-
0.006739,"3","1",0.019200,0.019193,0.019362,0.019095,14.445483,98.743599,25.000000,36.7
00000,37.200000,35.068232,0.628100,0.000000,

"07/21/2017"," 08:23:51.593",7.520,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4097,"SAMPLE","0",11.6,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.0,n/a,36.6,18.094,68.1,-
0.006619,0.000000,"1","1",,51.8,751,0.000,231.689395,241.210769,,52.000000,7.000000,,10
0.723692,"0",1.000000,,,,0.00,10.980000,"1","12:38:56",42.277388,-
83.698965,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000106,,,,1.084,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06864,7.520,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.6,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,191.0,187.0,6.8,195.0,60.300000,0.003200,0.004410,-0.001508,-
0.000888,,n/a,n/a,60.000000,56.000000,1039.000000,1013.100791,85.537879,27.300000,-
5.1,36.7,36.800000,"1",68.1,-
0.006619,"3","1",0.018987,0.018242,0.019233,0.018950,14.516771,98.735406,25.000000,36.7
00000,37.200000,34.894657,0.628232,0.000000,

"07/21/2017"," 08:23:52.593",7.520,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4097,"SAMPLE","0",11.7,848,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
190.7,187.0,6.7,195.0,n/a,36.4,17.967,67.9,-
0.005205,0.000000,"1","1",,51.8,750,0.000,231.410237,245.784651,,52.000000,7.000000,,10
0.764093,"0",1.000000,,,,0.00,10.980000,"1","12:38:58",42.277388,-
83.698965,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000105,,,,1.076,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06117,7.520,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.7,848,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,190.7,187.0,6.7,195.0,60.300000,0.003200,0.004500,0.000633,0.001424,,n/a,n/a,60.00
0000,56.000000,1039.000000,1013.084314,88.162816,27.300000,-
5.1,36.4,36.603679,"1",67.9,-
0.005205,"3","1",0.018820,0.020560,0.018957,0.018641,14.547426,98.724731,25.000000,36.6
01839,37.200000,34.648016,0.628496,0.000000,

"07/21/2017"," 08:23:53.593",7.520,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9225,6.9373,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0

.000,9.4097,"SAMPLE","0",11.6,849,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
190.0,187.0,6.7,195.0,n/a,36.3,17.916,67.9,-
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0.695669,"0",1.853170,,,,0.00,10.980000,"1","12:38:58",42.277388,-
83.698965,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000105,,,,1.073,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05815,7.520,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.6,849,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,190.0,187.0,6.7,195.0,60.300000,0.003291,0.004409,-
0.000136,0.000572,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,82.394327,27.300
000,-5.1,36.3,36.492235,"1",67.9,-
0.007494,"3","1",0.018736,0.016659,0.019394,0.018512,14.461114,98.712420,25.000000,36.6
07765,37.200000,34.526166,0.628608,0.000000,

"07/21/2017"," 08:23:54.593",7.520,0.0150,n/a,150.000000,-6.1,-
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.000,9.4097,"SAMPLE","0",11.6,848,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
190.0,187.0,6.7,195.0,n/a,36.3,17.947,67.9,-
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0.690000,"0",1.258026,,,,0.00,10.924589,"1","12:39:00",42.277388,-
83.698965,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.74,1.99,
8.399,3194.166,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0579,,0.056,,3150.202,,,,,,,
,,,,,,,0.850,0.000105,,,,1.075,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05995,7.520,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.6,848,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,190.0,187.0,6.7,195.0,60.300000,0.003205,0.004500,-0.001478,-
0.000778,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,71.626509,27.300000,-
5.1,36.4,36.462434,"1",67.9,-
0.009572,"3","1",0.018766,0.015363,0.019657,0.018606,14.642681,98.742095,25.000000,36.6
62434,37.200000,34.575746,0.628575,0.000000,

"07/21/2017"," 08:23:55.593",7.524,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9225,6.9406,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4094,"SAMPLE","0",11.6,849,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
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0.006177,0.000000,"1","1",,52.3,748,0.000,230.525675,238.116949,,52.000000,7.000000,,10
0.690000,"0",2.000000,,,,0.00,10.828221,"1","12:39:00",42.277387,-
83.698964,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.73,1.99,
8.403,3194.161,4.053,0.000,0.000,0.000,0.000,0.000,0.000,0.0578,,0.056,,3148.628,,,,,,,
,,,,,,,0.850,0.000105,,,,1.072,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05634,7.524,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.6,849,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,190.0,187.0,6.6,195.0,60.300000,0.003200,0.004500,-
0.000648,0.000052,,n/a,n/a,60.000000,56.000000,1039.000000,1014.000000,82.703667,27.300
000,-5.1,36.3,36.451684,"1",68.1,-
0.006177,"3","1",0.018606,0.017784,0.018664,0.018530,14.457625,98.751389,25.000000,36.7
00000,37.200000,34.513811,0.628697,0.000000,

"07/21/2017"," 08:23:56.593",7.532,0.0150,n/a,150.000000,-6.1,-
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.000,9.4087,"SAMPLE","0",11.6,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
190.0,187.0,6.7,195.0,n/a,36.1,17.836,67.9,-
0.005024,0.000000,"1","1",,52.5,751,0.000,230.817433,243.841333,,52.000000,7.000000,,10
0.690000,"0",2.000000,,,,0.00,10.731853,"1","12:39:02",42.277387,-
83.698963,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.70,1.98,
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,,,,,,,0.850,0.000105,,,,1.070,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05330,7.532,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.6,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,190.0,187.0,6.7,195.0,60.300000,0.003200,0.004500,0.000110,0.000903,,n/a,n/a,60.00
0000,56.000000,1039.000000,1013.000000,84.170303,27.300000,-
5.1,36.1,36.300000,"1",67.9,-
0.005024,"3","3",0.011218,0.009366,0.018901,0.018430,14.580542,98.742141,25.000000,36.7
00000,37.200000,34.380232,0.628800,0.000000,

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.000,9.4081,"SAMPLE","0",11.6,846,846,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
190.0,187.0,6.8,195.0,n/a,36.2,17.861,67.9,-
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0.690000,"0",1.000000,,,,0.00,10.635486,"1","12:39:02",42.277386,-
83.698962,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.67,1.98,
8.417,3194.139,4.044,0.000,0.000,0.000,0.000,0.000,0.000,0.0577,,0.056,,3141.819,,,,,,,
,,,,,,,0.850,0.000105,,,,1.073,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05470,7.540,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.6,846,846,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,190.0,187.0,6.8,195.0,60.300000,0.003200,0.004500,-
0.000621,0.000079,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,84.387730,27.300
000,-5.1,36.2,36.317172,"1",67.9,-
0.007883,"3","3",0.001434,0.000075,0.018938,0.018464,14.507963,98.749410,25.000000,36.6
29293,37.200000,34.417280,0.628783,0.000000,

"07/21/2017"," 08:23:58.593",7.540,0.0150,n/a,150.000000,-6.1,-
5.1,4.0,,10.20,0.9224,6.9546,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0
.000,9.4081,"SAMPLE","0",11.6,846,846,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
190.0,187.0,6.8,195.0,n/a,36.4,17.978,67.4,-
0.008952,0.000000,"1","1",,52.2,749,0.000,231.400948,242.209570,,52.000000,7.000000,,10
0.690000,"0",1.000000,,,,0.00,9.984920,"1","12:39:04",42.277385,-
83.698962,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.67,1.98,
8.417,3194.139,4.044,0.000,0.000,0.000,0.000,0.000,0.000,0.0577,,0.056,,3141.819,,,,,,,
,,,,,,,0.850,0.000106,,,,1.080,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.06164,7.540,0.0150,150.000000,-6.1,-
5.100000,0.0,4.0,4.0000,10.20,11.6,846,846,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,190.0,187.0,6.8,195.0,60.300000,0.003200,0.004408,-0.000977,-
0.000177,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,83.014503,27.300000,-
5.1,36.4,36.502357,"1",67.4,-0.008952,"3","3",0.000262,-
0.000332,0.019104,0.018636,14.500407,98.751230,25.000000,36.700000,37.200000,34.587098,
0.628500,0.000000,

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.000,9.4059,"SAMPLE","0",11.6,846,846,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
190.0,187.0,6.8,195.0,n/a,37.6,18.578,68.3,-
0.004580,0.000000,"1","1",,55.3,755,0.000,231.692706,237.845823,,52.000000,7.000000,,10
0.690000,"0",1.000000,,,,0.00,8.838934,"1","12:39:04",42.277384,-
83.698961,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.57,1.97,
8.443,3194.100,4.029,0.000,0.000,0.000,0.000,0.000,0.000,0.0575,,0.056,,3130.107,,,,,,,
,,,,,,,0.850,0.000110,,,,1.120,0.00141,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.09677,7.568,0.0150,150.000000,-6.2,-
5.100000,0.0,4.0,4.0000,10.20,11.6,846,846,882,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,190.0,187.0,6.8,195.0,60.300000,0.003200,0.004500,0.000647,0.001440,,n/a,n/a,60.00
0000,56.000000,1039.000000,1013.933868,77.471602,27.300000,-
5.1,37.7,37.760714,"1",68.3,-
0.004580,"3","3",0.000074,0.001233,0.020913,0.020708,14.706703,98.744633,25.000000,36.6
22619,37.200000,35.906719,0.627339,0.000000,

"07/21/2017"," 08:24:00.593",7.580,0.0150,n/a,150.000000,-6.2,-
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.000,9.4049,"SAMPLE","0",11.6,847,844,881,73.0,104.38,2.40,987,25.0,0.000000,31.000000,
190.0,187.0,6.9,195.0,n/a,46.2,22.820,67.9,-
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0.891078,"0",1.000000,,,,0.00,7.692949,"1","12:39:06",42.277383,-
83.698960,415.3,0.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,28.52,1.97,
8.454,3194.084,4.023,0.000,0.000,0.000,0.000,0.000,0.000,0.0574,,0.056,,3125.186,,,,,,,
,,,,,,,0.850,0.000135,,,,1.377,0.00173,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.34710,7.580,0.0150,150.000000,-6.2,-
5.100000,0.0,4.0,4.0000,10.20,11.6,847,844,881,73.0,104.38,2.40,987,25.0,0.000000,31.00
0000,190.0,187.0,6.9,195.0,60.300000,0.003200,0.004500,-
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000,-5.1,46.2,46.434060,"1",67.9,-
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388.440302,241.346804,,88.998015,16.126224,,130.988839,"0",1.000000,,,,0.00,19.263779,"
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83.698975,415.1,27.7,"11","06","0x44081c0",1.400000,3.700000,4.000000,14.473,20.79,1.44
,11.131,3191.599,2.724,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1276.758,,,,,
,,,,,,,,,0.850,0.000522,,,,5.339,0.00456,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.691535,0.0,0.0,0.0000,5.80,11.7,846,843,882,73.0,104.38,2.40,987,25.0,0.000000,31.000
000,190.0,187.0,6.7,195.0,60.300000,0.003200,0.004408,0.000515,0.001307,,n/a,n/a,60.000
000,56.000000,1039.000000,1013.000000,86.897326,27.300000,-
4.7,134.4,132.587584,"1",80.8,0.048911,"3","1",0.275288,0.270582,0.278378,0.180918,14.4
65007,98.708019,25.000000,36.658221,37.200000,133.504303,0.602175,0.000000,

"07/21/2017"," 08:24:13.593",10.149,0.0147,n/a,147.096774,-6.1,-
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000,5.2461,"SAMPLE","0",11.6,845,842,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
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,10.776,3191.677,2.944,0.000,0.000,0.000,0.000,0.000,0.000,0.0129,,0.013,,1328.791,,,,,
,,,,,,,,,0.850,0.000474,,,,4.846,0.00447,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000

0,0.00002,,0.00002,0.000000000000,2.01672,10.149,0.0147,147.096774,-6.1,-
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000,190.0,187.0,6.8,195.0,60.300000,0.003200,0.004400,-
0.000112,0.000595,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,82.682443,27.300
000,-
4.7,126.3,124.522222,"1",80.8,0.046302,"3","1",0.243093,0.236725,0.246675,0.180918,14.3
67824,98.704086,25.000000,36.700000,37.200000,125.263993,0.602784,0.000000,

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000,5.4842,"SAMPLE","0",11.7,844,842,882,73.4,104.90,2.41,987,25.0,0.000000,31.000000,1
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377.103848,242.974222,,74.113371,20.000000,,120.142850,"0",1.000000,,,,0.00,19.646097,"
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,10.465,3191.559,3.225,0.000,0.000,0.000,0.000,0.000,0.000,0.0556,,0.054,,1436.093,,,,
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4.700000,0.0,4.9,4.9130,6.06,11.7,844,842,882,73.4,104.90,2.41,987,25.0,0.000000,31.000
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0.000372,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,80.150909,27.300000,-
4.7,120.3,118.657792,"1",80.7,0.049142,"3","1",0.220327,0.220149,0.223110,0.180918,14.4
57628,98.715364,25.000000,36.700000,37.200000,119.249908,0.603322,0.000000,

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000,5.9897,"SAMPLE","0",11.6,844,842,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,1
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1","12:39:20",42.278309,-
83.699003,414.7,30.3,"11","06","0x44081c0",1.400000,3.700000,4.000000,14.473,22.00,1.52
,10.616,3191.417,3.196,0.000,0.000,0.000,0.000,0.000,0.000,0.0557,,0.054,,1547.914,,,,
,,,,,,,,,0.850,0.000427,,,,4.367,0.00437,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.700000,0.0,5.0,4.9846,6.63,11.6,844,842,882,74.0,105.84,2.43,987,25.0,0.000000,31.000
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0.000819,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,80.440455,27.300000,-
4.7,116.2,114.530303,"1",81.1,0.046395,"3","1",0.205718,0.206023,0.207955,0.180918,14.3
89292,98.692191,25.000000,36.700000,37.200000,115.116989,0.603652,0.000000,

"07/21/2017"," 08:24:16.593",10.172,0.0148,n/a,147.905237,-6.1,-
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000,6.2819,"SAMPLE","0",11.7,846,842,882,73.6,105.30,2.42,987,25.0,0.000000,31.000000,1
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372.842879,245.150366,,60.223783,19.000000,,119.648637,"0",1.000000,,,,0.00,17.438671,"
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,10.819,3191.570,2.954,0.000,0.000,0.000,0.000,0.000,0.000,0.0328,,0.032,,1588.152,,,,
,,,,,,,,,0.850,0.000434,,,,4.436,0.00410,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,56.000000,1039.000000,1013.000000,80.667727,27.300000,-
4.8,115.5,113.698182,"1",81.1,0.051995,"3","1",0.203795,0.207694,0.206726,0.180918,14.3
67824,98.674119,25.000000,36.700000,37.200000,114.290742,0.603756,0.000000,

"07/21/2017"," 08:24:17.593",10.430,0.0140,n/a,139.594371,-6.1,-
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000,6.2934,"SAMPLE","0",11.6,848,843,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
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4.800000,0.0,3.8,3.7552,6.99,11.6,848,843,882,73.0,104.38,2.40,987,25.0,0.000000,31.000
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0.000490,0.000118,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,85.484874,27.300
000,-
4.8,117.4,115.751186,"1",81.0,0.053352,"3","1",0.211094,0.212657,0.214194,0.180918,14.3
94978,98.688533,25.000000,36.700000,37.200000,116.353050,0.603570,0.000000,

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4.8,5.3,,6.74,0.9000,9.4681,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,5.3278,,5.168,0.
000,6.0654,"SAMPLE","0",11.6,848,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
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375.258581,247.870114,,53.700953,19.000000,,124.201892,"0",1.000000,,,,0.00,15.510907,"
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,,,,,,,,,0.850,0.000463,,,,4.741,0.00377,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00008,,0.00008,0.000000000000,2.20789,10.520,0.0131,131.316225,-6.1,-
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45602,98.695519,25.000000,36.700000,37.200000,118.590812,0.603373,0.000000,

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000,5.8369,"SAMPLE","0",11.6,846,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
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376.564239,305.878310,,50.439538,19.000000,,126.825993,"0",1.000000,,,,0.00,14.770865,"
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,,,,,,,,,0.850,0.000483,,,,4.938,0.00408,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,56.000000,1039.000000,1013.000000,73.854545,27.300000,-
4.8,124.1,122.293223,"1",81.1,0.060375,"3","1",0.237053,0.237488,0.240098,0.180918,14.3
91049,98.682190,25.000000,36.700000,37.200000,123.047020,0.602948,0.000000,

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000,5.6628,"SAMPLE","0",11.6,847,845,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
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379.550401,250.398331,,47.694693,20.032258,,128.857088,"0",1.000000,,,,0.00,14.030823,"
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000,-
4.8,131.5,129.500835,"1",81.6,0.063966,"3","1",0.268747,0.269621,0.272211,0.180918,14.4
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000,5.5536,"SAMPLE","0",11.6,848,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
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382.536562,251.881667,,46.483160,21.000000,,133.476786,"0",1.000000,,,,0.00,13.290780,"
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000,190.0,187.0,6.6,195.0,60.300000,0.003200,0.004492,-
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556,-

4.8,148.5,146.322222,"1",81.4,0.085513,"3","1",0.342854,0.344475,0.347208,0.180918,14.4
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000,5.4189,"SAMPLE","0",11.6,845,844,881,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
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,,,,,,,,,0.850,0.000587,,,,6.005,0.00422,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,56.000000,1039.000000,1013.000000,88.700000,27.246763,-
4.8,147.4,145.034477,"1",82.4,0.080851,"3","1",0.334952,0.335966,0.339255,0.180918,14.3
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388.508886,304.055266,,44.060092,19.000000,,131.761185,"0",1.000000,,,,0.00,16.163541,"
1","12:39:28",42.279386,-
83.699149,414.3,36.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.89,1.44
,11.083,3192.145,2.338,0.000,0.000,0.000,0.000,0.000,0.000,0.0374,,0.036,,1283.104,,,,,
,,,,,,,,,0.850,0.000497,,,,5.083,0.00372,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00006,,0.00006,0.000000000000,2.04267,10.492,0.0121,120.758214,-6.1,-
4.800000,0.0,3.5,3.5252,5.80,11.6,843,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000
000,190.0,187.0,6.7,195.0,60.300000,0.003200,0.004500,-
0.000115,0.000585,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,85.527976,27.300
000,-
4.8,128.9,126.704449,"1",82.5,0.045433,"3","1",0.251180,0.228436,0.252998,0.180486,14.4
76470,98.673146,25.000000,36.700000,37.200000,127.853935,0.602639,0.000000,

"07/21/2017"," 08:24:24.593",9.927,0.0138,n/a,137.607414,-6.1,-
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000,5.1549,"SAMPLE","0",11.6,845,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
90.0,187.0,6.7,195.0,n/a,111.6,55.160,82.9,0.014473,0.000000,"1","1",,63.2,1492,35.379,
384.134679,261.928198,,43.293015,17.255269,,119.016037,"0",1.000000,,,,0.00,18.275953,"
1","12:39:30",42.279512,-
83.699172,414.3,36.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,22.02,1.52
,10.574,3192.094,2.816,0.000,0.000,0.000,0.000,0.000,0.000,0.0335,,0.033,,1332.752,,,,,
,,,,,,,,,0.850,0.000418,,,,4.276,0.00377,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00005,,0.00004,0.000000000000,1.78473,9.927,0.0138,137.607414,-6.1,-
4.800000,0.0,3.0,3.0000,5.70,11.6,845,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000
000,190.0,187.0,6.7,195.0,60.300000,0.003206,0.004500,-0.001368,-
0.000668,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,74.989689,27.300000,-
4.8,114.1,112.177381,"1",82.9,0.014473,"3","1",0.196359,0.170858,0.195241,0.170156,14.4
11835,98.690709,25.000000,36.700000,37.200000,112.983752,0.603992,0.000000,

"07/21/2017"," 08:24:25.593",9.543,0.0147,n/a,147.079208,-6.1,-
4.8,2.8,,6.02,0.9072,8.6576,0.0133,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.7531,,2.670,0.
000,5.4652,"SAMPLE","0",11.7,845,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
90.0,187.0,6.7,195.0,n/a,97.5,48.185,82.0,0.022697,0.000000,"1","1",,64.6,1494,35.400,3
79.257200,257.681703,,45.637131,16.127326,,112.668728,"0",1.000000,,,,0.00,20.388365,"1
","12:39:30",42.279671,-
83.699209,414.3,36.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,22.86,1.58
,10.228,3192.118,3.131,0.000,0.000,0.000,0.000,0.000,0.000,0.0319,,0.031,,1465.162,,,,,
,,,,,,,,,0.850,0.000352,,,,3.602,0.00353,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,1.65289,9.543,0.0147,147.079208,-6.1,-
4.800000,0.0,2.8,2.7531,6.02,11.7,845,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000
000,190.0,187.0,6.7,195.0,60.300000,0.003200,0.004500,0.000547,0.001247,,n/a,n/a,60.000
000,56.000000,1039.000000,1013.000000,74.800000,27.300000,-
4.8,99.6,98.028978,"1",82.0,0.022697,"3","1",0.154478,0.143173,0.155494,0.150072,14.378
955,98.668632,25.000000,36.700000,37.200000,98.329232,0.605650,0.000000,

"07/21/2017"," 08:24:26.593",9.583,0.0150,n/a,150.000000,-6.1,-
4.9,2.0,,6.78,0.9069,8.6910,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,6.1529,"SAMPLE","0",11.6,843,845,881,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
90.0,187.0,6.6,195.0,n/a,96.6,47.759,82.4,0.022823,0.000000,"1","1",,70.3,1496,35.400,3
74.379720,259.800000,,47.981247,18.056000,,111.114959,"0",1.000000,,,,0.00,21.209347,"1
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83.699240,414.3,36.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,22.77,1.57
,10.265,3192.013,3.180,0.000,0.000,0.000,0.000,0.000,0.000,0.0231,,0.022,,1643.135,,,,
,,,,,,,,,0.850,0.000351,,,,3.584,0.00357,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,1.84443,9.583,0.0150,150.000000,-6.1,-
4.892871,0.0,2.0,2.0000,6.78,11.6,843,845,881,73.0,104.38,2.40,987,25.0,0.000000,31.000
000,190.0,187.0,6.6,195.0,60.300000,0.003300,0.004593,-
0.000114,0.000593,,n/a,n/a,60.000000,56.000000,1039.000000,1012.071287,85.649165,27.300
000,-
4.9,98.7,97.142010,"1",82.4,0.022823,"3","1",0.148667,0.140858,0.150076,0.149229,14.367
824,98.670311,25.000000,36.700000,37.200000,97.486233,0.605730,0.000000,

"07/21/2017"," 08:24:27.593",9.820,0.0146,n/a,146.480130,-6.1,-
4.9,2.0,,7.31,0.9052,8.8883,0.0133,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,6.6185,"SAMPLE","0",11.7,844,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
90.0,187.0,6.6,195.0,n/a,105.6,52.189,82.4,0.045178,0.000000,"1","1",,74.8,1494,35.400,
369.502240,280.927875,,50.325363,21.014981,,112.620150,"0",1.000000,,,,0.00,18.277106,"
1","12:39:32",42.279959,-
83.699286,414.2,36.0,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,22.24,1.54
,10.478,3191.931,3.030,0.000,0.000,0.000,0.000,0.000,0.000,0.0226,,0.022,,1728.184,,,,
,,,,,,,,,0.850,0.000392,,,,4.006,0.00380,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.16805,9.820,0.0146,146.480130,-6.1,-
4.900000,0.0,2.0,2.0000,7.31,11.7,844,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000
000,190.0,187.0,6.6,195.0,60.300000,0.003300,0.004500,-0.000883,-
0.000176,,n/a,n/a,60.000000,56.000000,1039.000000,1013.000000,92.695385,27.300000,-
4.9,107.9,106.118519,"1",82.4,0.045178,"3","1",0.179098,0.174213,0.181738,0.172352,14.4
01085,98.650288,25.000000,36.700000,37.200000,106.672267,0.604604,0.000000,

"07/21/2017"," 08:24:28.593",10.238,0.0137,n/a,136.543422,-6.1,-
4.8,2.0,,7.40,0.9020,9.2342,0.0123,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,6.6746,"SAMPLE","0",11.6,844,844,881,73.4,104.90,2.41,987,25.0,0.000000,31.000000,1
90.0,187.0,6.7,195.0,n/a,114.1,56.405,82.1,0.055109,0.000000,"1","1",,79.8,1503,35.400,
371.745951,283.013588,,52.669480,24.680572,,116.474767,"0",1.000000,,,,0.00,15.344866,"
1","12:39:34",42.280092,-
83.699325,414.1,36.3,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,21.38,1.48
,10.868,3191.911,2.710,0.000,0.000,0.000,0.000,0.000,0.000,0.0217,,0.021,,1677.561,,,,
,,,,,,,,,0.850,0.000440,,,,4.498,0.00382,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.36304,10.238,0.0137,136.543422,-6.1,-
4.806517,0.0,2.0,2.0000,7.40,11.6,844,844,881,73.4,104.90,2.41,987,25.0,0.000000,31.000
000,190.0,187.0,6.7,195.0,60.300000,0.003300,0.004500,-
0.000654,0.000039,,n/a,n/a,60.000000,56.000000,1039.000000,1012.065173,82.413394,27.300
000,-
4.8,116.5,114.656385,"1",82.1,0.055109,"3","1",0.209408,0.211879,0.211835,0.180281,14.4
38937,98.661288,25.000000,36.700000,37.200000,115.445917,0.603692,0.000000,

"07/21/2017"," 08:24:29.593",10.624,0.0122,n/a,121.584654,-6.1,-
4.8,1.7,,7.18,0.8990,9.5506,0.0109,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.6713,,1.621,0.
000,6.4564,"SAMPLE","0",11.6,844,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.0,n/a,120.3,59.485,82.4,0.059077,0.000000,"1","1",,80.1,1515,35.887,
377.807319,263.118805,,58.741388,26.000000,,121.979444,"0",1.000000,,,,0.00,12.412626,"
1","12:39:34",42.280256,-
83.699370,414.1,36.6,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.64,1.43
,11.238,3192.079,2.325,0.000,0.000,0.000,0.000,0.000,0.000,0.0175,,0.017,,1569.042,,,,
,,,,,,,,,0.850,0.000479,,,,4.906,0.00357,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.41060,10.624,0.0122,121.584654,-6.1,-
4.800000,0.0,1.7,1.6713,7.18,11.6,844,844,882,74.0,105.84,2.43,987,25.0,0.000000,31.000
000,190.0,187.0,6.8,195.0,60.300000,0.003300,0.004500,0.000523,0.001116,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,82.717808,27.300000,-
4.8,122.9,120.927580,"1",82.4,0.059077,"3","1",0.233496,0.234612,0.236578,0.180918,14.5
37391,98.644286,25.000000,36.700000,37.200000,121.867216,0.603070,0.000000,

"07/21/2017"," 08:24:30.593",10.956,0.0163,n/a,163.286072,-6.1,-
4.8,0.4,,6.68,0.8966,9.8230,0.0146,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.3567,,0.346,0.

000,5.9865,"SAMPLE","0",11.6,845,845,882,73.6,105.32,2.42,987,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.0,n/a,125.8,62.254,82.9,0.066110,0.000000,"1","1",,78.7,1535,36.020,
383.868687,264.486889,,65.425193,26.000000,,125.520476,"0",1.000000,,,,0.00,10.756062,"
1","12:39:36",42.280392,-
83.699408,414.1,36.8,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.04,1.38
,11.529,3190.654,3.027,0.000,0.000,0.000,0.000,0.000,0.000,0.0036,,0.004,,1413.853,,,,,
,,,,,,,,,0.850,0.000516,,,,5.281,0.00501,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.33920,10.956,0.0163,163.286072,-6.1,-
4.800000,0.0,0.4,0.3567,6.68,11.6,845,845,882,73.6,105.32,2.42,987,25.0,0.000000,31.000
000,190.0,187.0,6.8,195.0,60.300000,0.003300,0.004410,-
0.000538,0.000072,,n/a,n/a,60.000000,56.000000,1038.000000,1013.000000,82.855640,27.300
000,-
4.8,128.7,126.537126,"1",82.9,0.066110,"3","1",0.254338,0.255284,0.257686,0.180918,14.4
12726,98.650684,25.000000,36.700000,37.200000,127.732111,0.602610,0.000000,

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000,5.5268,"SAMPLE","0",11.6,846,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.0,n/a,125.8,62.234,82.8,0.064661,0.000000,"1","1",,77.5,1536,36.020,
389.930055,279.632220,,72.108997,25.151414,,126.043629,"0",1.000000,,,,0.00,19.527270,"
1","12:39:36",42.280549,-
83.699459,414.3,36.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.76,1.36
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,,,,,,,,,0.850,0.000523,,,,5.352,0.00477,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.15890,11.120,0.0156,155.851602,-6.1,-
4.606173,0.0,0.0,0.0000,6.17,11.6,846,844,882,73.0,104.38,2.40,987,25.0,0.000000,31.000
000,190.0,187.0,6.8,195.0,60.300000,0.003300,0.004500,0.000969,0.001469,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,85.190411,27.268189,-
4.6,128.7,126.500000,"1",82.8,0.064661,"3","1",0.253941,0.255848,0.257646,0.180918,14.5
56267,98.656795,25.000000,36.700000,37.200000,127.635444,0.602600,0.000000,

"07/21/2017"," 08:24:32.593",11.125,0.0145,n/a,144.660670,-6.1,-
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000,5.1408,"SAMPLE","0",11.6,844,843,882,73.0,104.41,2.40,987,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.0,n/a,129.1,63.850,83.4,0.065893,0.000000,"1","1",,79.8,1532,36.020,
389.909703,285.455196,,78.792802,27.315436,,125.614973,"0",1.000000,,,,0.00,28.298478,"
1","12:39:38",42.280680,-
83.699502,414.4,37.3,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.75,1.36
,11.659,3191.097,2.641,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1197.147,,,,,
,,,,,,,,,0.850,0.000537,,,,5.493,0.00455,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.06024,11.125,0.0145,144.660670,-6.1,-
4.600000,0.0,0.0,0.0000,5.74,11.6,844,843,882,73.0,104.41,2.40,987,25.0,0.000000,31.000
000,190.0,187.0,6.8,195.0,60.300000,0.003300,0.004492,0.000403,0.001003,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,89.004018,27.207885,-
4.6,132.2,129.804950,"1",83.4,0.065893,"3","1",0.269017,0.270631,0.272844,0.180918,14.4
34595,98.636346,25.000000,36.651287,37.200000,131.164024,0.602354,0.000000,

"07/21/2017"," 08:24:33.593",11.150,0.0140,n/a,140.000000,-6.1,-
4.6,0.0,,5.50,0.8954,9.9839,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.9246,"SAMPLE","0",11.6,842,842,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.0,n/a,128.3,63.452,83.0,0.051010,0.000000,"1","1",,81.5,1530,36.020,
386.961114,268.689083,,79.000000,28.000000,,126.922599,"0",1.691209,,,,0.00,37.069686,"
1","12:39:38",42.280841,-
83.699568,414.2,37.7,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.71,1.36
,11.683,3191.215,2.550,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1144.531,,,,,
,,,,,,,,,0.850,0.000534,,,,5.470,0.00437,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.96131,11.150,0.0140,140.000000,-6.1,-
4.600000,0.0,0.0,0.0000,5.50,11.6,842,842,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,190.0,187.0,6.8,195.0,60.300000,0.003300,0.004500,-
0.000598,0.000009,,n/a,n/a,60.000000,56.000000,1038.000000,1012.063918,78.465732,27.283
700,-
4.6,131.3,129.010438,"1",83.0,0.051010,"3","1",0.262775,0.253248,0.265836,0.180063,14.4
23007,98.619343,25.000000,36.700000,37.200000,130.343667,0.602406,0.000000,

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000,4.8699,"SAMPLE","0",11.7,841,839,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,187.0,6.7,195.0,n/a,108.3,53.574,83.9,0.035871,0.000000,"1","1",,56.2,1516,35.955,

384.012525,269.557121,,79.000000,13.159011,,120.993298,"0",2.000000,,,,0.00,42.789897,"
1","12:39:40",42.280975,-
83.699623,414.1,37.9,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,19.69,1.36
,11.691,3191.209,2.548,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1131.019,,,,,
,,,,,,,,,0.850,0.000451,,,,4.622,0.00369,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.63757,11.159,0.0140,140.000000,-6.1,-
4.506263,0.0,0.0,0.0000,5.44,11.7,841,839,882,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,190.0,187.0,6.7,195.0,60.300000,0.003300,0.004594,-
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000,-
4.5,111.0,108.981818,"1",83.9,0.035871,"3","1",0.179385,0.163974,0.180538,0.158181,14.4
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000,4.7760,"SAMPLE","0",11.6,842,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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000,56.000000,1038.000000,1012.000000,83.811684,27.300000,-
4.3,95.6,93.800000,"1",83.7,0.025593,"3","1",0.138234,0.133780,0.139129,0.139150,14.348
378,98.613323,25.000000,36.700000,37.200000,94.255512,0.606200,0.000000,

"07/21/2017"," 08:24:36.593",9.539,0.0114,n/a,113.880597,-6.1,-
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000,4.8643,"SAMPLE","0",11.7,843,839,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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,10.223,3193.338,2.427,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1305.136,,,,,
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4.3,94.7,92.924852,"1",83.4,0.024827,"3","1",0.134762,0.129247,0.136186,0.135917,14.422
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"07/21/2017"," 08:24:37.593",9.195,0.0138,n/a,138.227425,-6.1,-
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000,5.5173,"SAMPLE","0",11.6,842,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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,0.00002,,0.00002,0.000000000000,1.50376,9.195,0.0138,138.227425,-6.1,-
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701,-
4.3,89.9,88.356548,"1",83.1,0.020976,"3","1",0.121675,0.111210,0.122559,0.122663,14.432
504,98.623810,25.000000,36.700000,37.200000,88.576099,0.607112,0.000000,

"07/21/2017"," 08:24:38.593",9.310,0.0145,n/a,144.697218,-6.1,-
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000,6.4822,"SAMPLE","0",11.7,842,839,882,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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000,56.000000,1038.000000,1012.000000,89.478728,27.200000,-
4.3,84.3,82.915207,"1",82.4,0.013984,"3","1",0.106212,0.084737,0.106987,0.107176,14.547
426,98.622525,25.000000,36.700000,37.200000,82.920915,0.608036,0.000000,

"07/21/2017"," 08:24:39.593",8.988,0.0140,n/a,140.000000,-6.1,-
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000,7.6045,"SAMPLE","0",11.6,844,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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0000,56.000000,1038.000000,1012.000000,95.605762,27.200000,-
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.000,11.8496,"SAMPLE","0",11.7,842,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000
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,7.365,3194.304,5.914,0.000,0.000,0.000,0.000,0.000,0.000,0.0168,,0.016,,4611.451,,,,,,
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0000,190.0,187.0,6.8,195.0,60.300000,0.003400,0.004600,-
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000,-
4.4,76.6,75.569960,"1",80.3,0.021387,"3","1",0.088279,0.084155,0.089724,0.088562,14.547
419,98.638630,25.000000,36.700000,37.200000,75.144726,0.609608,0.000000,

"07/21/2017"," 08:24:46.593",6.583,0.0167,n/a,167.425743,-6.1,-
4.4,2.0,,12.78,0.9300,6.1222,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.8824,"SAMPLE","0",11.6,841,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000
,190.0,187.0,6.7,195.0,n/a,76.1,37.602,80.3,0.024957,0.000000,"1","1",,41.7,1525,36.020
,299.247908,276.697451,,65.850283,5.522196,,106.047407,"0",1.000000,,,,0.00,26.258491,"
1","12:39:52",42.282608,-
83.700382,414.2,36.8,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,32.69,2.26
,7.521,3194.896,5.172,0.000,0.000,0.000,0.000,0.000,0.000,0.0328,,0.032,,4508.681,,,,,,
,,,,,,,,0.850,0.000195,,,,1.988,0.00322,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,2.80446,6.583,0.0167,167.425743,-6.1,-
4.400000,0.0,2.0,2.0000,12.78,11.6,841,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.00

0000,190.0,187.0,6.7,195.0,60.300000,0.003400,0.004691,-0.001109,-
0.000509,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,94.485267,27.200000,-
4.4,77.6,76.500396,"1",80.3,0.024957,"3","1",0.091004,0.086330,0.092044,0.091204,14.403
299,98.665330,25.000000,36.700000,37.200000,76.143435,0.609395,0.000000,

"07/21/2017"," 08:24:47.593",6.323,0.0121,n/a,121.050876,-6.1,-
4.3,2.0,,12.08,0.9321,5.8939,0.0113,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.2593,"SAMPLE","0",11.7,843,839,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000
,190.0,187.0,6.7,195.0,n/a,84.8,41.871,80.3,0.033579,0.000000,"1","1",,54.3,1532,36.020
,297.195817,277.000000,,66.389803,8.536481,,106.855423,"0",1.000000,,,,0.00,22.907771,"
1","12:39:52",42.282755,-
83.700472,414.1,37.1,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,34.01,2.35
,7.282,3197.705,3.896,0.000,0.000,0.000,0.000,0.000,0.000,0.0341,,0.033,,4441.684,,,,,,
,,,,,,,,0.850,0.000209,,,,2.131,0.00260,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,2.95907,6.323,0.0121,121.050876,-6.1,-
4.306288,0.0,2.0,2.0000,12.08,11.7,843,839,881,72.0,103.02,2.37,986,25.0,0.000000,31.00
0000,190.0,187.0,6.7,195.0,60.300000,0.003400,0.004700,0.000737,0.001331,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,93.588636,27.200000,-
4.3,86.4,85.302020,"1",80.3,0.033579,"3","1",0.115128,0.109639,0.117140,0.115447,14.540
465,98.662504,25.000000,36.696128,37.200000,85.073228,0.607650,0.000000,

"07/21/2017"," 08:24:48.593",6.707,0.0146,n/a,146.071726,-6.1,-
4.3,2.0,,11.80,0.9291,6.2315,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,10.9633,"SAMPLE","0",11.6,844,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000
,190.0,187.0,6.7,195.0,n/a,97.0,47.903,80.3,0.042700,0.000000,"1","1",,69.2,1547,36.640
,302.640565,282.488028,,66.929323,16.269171,,111.373673,"0",1.000000,,,,0.00,18.353014,
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83.700548,414.1,37.3,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,32.11,2.22
,7.632,3195.712,4.430,0.000,0.000,0.000,0.000,0.000,0.000,0.0322,,0.031,,4088.031,,,,,,
,,,,,,,,0.850,0.000253,,,,2.578,0.00357,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,3.29634,6.707,0.0146,146.071726,-6.1,-
4.300000,0.0,2.0,2.0000,11.80,11.6,844,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.00
0000,190.0,187.0,6.7,195.0,60.300000,0.003400,0.004700,-
0.000106,0.000300,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,88.871199,27.200
000,-
4.3,98.8,97.463043,"1",80.3,0.042700,"3","1",0.150888,0.148576,0.153319,0.151156,14.367
824,98.630790,25.000000,36.600000,37.200000,97.570815,0.605722,0.000000,

"07/21/2017"," 08:24:49.593",7.835,0.0178,n/a,178.123436,-6.1,-
4.3,2.5,,11.80,0.9203,7.2106,0.0164,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.4990,,2.424,0
.000,10.8601,"SAMPLE","0",11.7,840,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000
,190.0,187.0,6.8,195.0,n/a,103.5,51.115,81.0,0.043528,0.000000,"1","1",,72.1,1553,36.64
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,"1","12:39:54",42.283026,-
83.700647,413.9,37.5,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,27.62,1.91
,8.654,3192.667,4.620,0.000,0.000,0.000,0.000,0.000,0.000,0.0348,,0.034,,3496.379,,,,,,
,,,,,,,,0.850,0.000312,,,,3.183,0.00460,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,3.48429,7.835,0.0178,178.123436,-6.1,-
4.300000,0.0,2.5,2.4990,11.80,11.7,840,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.00
0000,190.0,187.0,6.8,195.0,60.300000,0.003400,0.004700,-
0.000148,0.000260,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,94.154622,27.201
681,-
4.3,105.6,104.023140,"1",81.0,0.043528,"3","1",0.171166,0.169989,0.173799,0.169922,14.3
53871,98.641177,25.000000,36.600000,37.200000,104.360316,0.604793,0.000000,

"07/21/2017"," 08:24:50.593",9.261,0.0179,n/a,179.328915,-6.1,-
4.1,2.2,,11.41,0.9096,8.4236,0.0163,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.2438,,2.176,0
.000,10.3800,"SAMPLE","0",11.6,841,841,881,72.0,102.98,2.37,986,25.0,0.000000,31.000000
,190.0,187.0,6.8,195.0,n/a,113.4,56.064,81.0,0.052929,0.000000,"1","1",,74.9,1563,36.69
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,"1","12:39:56",42.283152,-
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,9.943,3191.275,3.933,0.000,0.000,0.000,0.000,0.000,0.000,0.0267,,0.026,,2859.329,,,,,,
,,,,,,,,0.850,0.000399,,,,4.078,0.00502,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,3.65267,9.261,0.0179,179.328915,-6.1,-
4.109514,0.0,2.2,2.2438,11.41,11.6,841,841,881,72.0,102.98,2.37,986,25.0,0.000000,31.00
0000,190.0,187.0,6.8,195.0,60.300000,0.003490,0.004700,0.000533,0.000924,,n/a,n/a,60.00
0000,56.000000,1038.000000,1012.000000,83.001070,27.278075,-

4.1,115.7,114.049741,"1",81.0,0.052929,"3","1",0.207408,0.207390,0.210448,0.179479,14.4
23816,98.623005,25.000000,36.600000,37.200000,114.574344,0.603799,0.000000,

"07/21/2017"," 08:24:51.593",10.085,0.0155,n/a,155.323258,-6.1,-
3.6,1.0,,10.03,0.9035,9.1115,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,9.0589,"SAMPLE","0",11.7,842,841,881,72.0,102.95,2.36,987,25.0,0.000000,31.000000,
190.0,187.0,6.8,195.0,n/a,124.4,61.483,81.5,0.063886,0.000000,"1","1",,76.2,1577,37.260
,344.747203,292.809335,,69.144245,24.000000,,124.045122,"0",1.000000,,,,0.00,12.682199,
"1","12:39:56",42.283303,-
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,10.685,3191.472,3.128,0.000,0.000,0.000,0.000,0.000,0.000,0.0110,,0.011,,2307.150,,,,,
,,,,,,,,,0.850,0.000473,,,,4.837,0.00474,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,3.49589,10.085,0.0155,155.323258,-6.1,-
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0.000268,0.000039,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,79.908030,27.245
985,-
3.6,127.0,124.998512,"1",81.5,0.063886,"3","1",0.247915,0.244997,0.251273,0.180918,14.5
37846,98.625439,25.000000,36.600000,37.200000,125.906779,0.602779,0.000000,

"07/21/2017"," 08:24:52.593",10.386,0.0128,n/a,127.943144,-6.1,-
3.2,1.0,,8.49,0.9013,9.3603,0.0115,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,7.6490,"SAMPLE","0",11.6,843,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000,1
90.0,187.0,6.7,195.2,n/a,125.6,62.131,82.8,0.068877,0.000000,"1","1",,75.4,1592,37.663,
352.585185,294.482342,,69.891629,24.000000,,124.387766,"0",1.410992,,,,0.00,14.733603,"
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,10.956,3192.095,2.503,0.000,0.000,0.000,0.000,0.000,0.000,0.0107,,0.010,,1896.663,,,,,
,,,,,,,,,0.850,0.000491,,,,5.022,0.00394,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.98292,10.386,0.0128,127.943144,-6.1,-
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000,190.0,187.0,6.7,195.2,60.300000,0.003500,0.004700,-
0.000144,0.000065,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,82.431856,27.200
000,-
3.2,128.6,126.368718,"1",82.8,0.068877,"3","1",0.254061,0.253410,0.257868,0.180918,14.3
41649,98.615545,25.000000,36.600000,37.200000,127.569669,0.602610,0.000000,

"07/21/2017"," 08:24:53.593",10.430,0.0120,n/a,120.000000,-6.1,-
3.0,0.3,,7.37,0.9009,9.3968,0.0108,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2685,,0.260,0.
000,6.6364,"SAMPLE","0",11.6,843,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.5,n/a,124.5,61.552,82.4,0.062570,0.000000,"1","1",,74.7,1608,37.880,
356.937037,281.000000,,69.408577,23.375619,,123.876931,"0",2.000000,,,,0.00,16.785007,"
1","12:39:58",42.283578,-
83.701034,414.4,38.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,21.01,1.45
,10.995,3192.329,2.338,0.000,0.000,0.000,0.000,0.000,0.000,0.0029,,0.003,,1639.296,,,,,
,,,,,,,,,0.850,0.000488,,,,4.994,0.00366,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.56392,10.430,0.0120,120.000000,-6.1,-
3.004132,0.0,0.3,0.2685,7.37,11.6,843,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000
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000,56.000000,1038.000000,1012.000000,88.528637,27.200000,-
3.0,127.3,125.176471,"1",82.4,0.062570,"3","1",0.247042,0.244209,0.250093,0.180918,14.5
15726,98.617441,25.000000,36.600000,37.200000,126.294976,0.602700,0.000000,

"07/21/2017"," 08:24:54.593",10.440,0.0120,n/a,120.000000,-6.1,-
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000,6.0705,"SAMPLE","0",11.6,841,840,881,72.4,103.55,2.38,986,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.9,n/a,117.0,57.838,82.9,0.044433,0.000000,"1","1",,70.1,1624,38.394,
361.288889,281.541509,,68.716855,20.074205,,122.170562,"0",2.000000,,,,0.00,18.809920,"
1","12:40:00",42.283703,-
83.701123,414.7,38.8,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,20.99,1.45
,11.017,3192.329,2.335,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1498.305,,,,,
,,,,,,,,,0.850,0.000459,,,,4.697,0.00344,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.20378,10.440,0.0120,120.000000,-6.1,-
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000,190.0,187.0,6.8,195.9,60.300000,0.003500,0.004700,0.000452,0.000752,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,93.631455,27.200000,-
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27958,98.616249,25.000000,36.600000,37.200000,118.563652,0.603396,0.000000,

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000,5.8477,"SAMPLE","0",11.6,842,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.7,n/a,103.4,51.152,82.7,0.032244,0.000000,"1","1",,60.9,1633,38.500,
365.640741,282.471360,,68.025133,13.498812,,118.460526,"0",2.000000,,,,0.00,17.549878,"
1","12:40:00",42.283854,-
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,11.008,3192.357,2.343,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1447.948,,,,
,,,,,,,,,0.850,0.000405,,,,4.141,0.00304,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.87749,10.406,0.0120,120.000000,-6.0,-
2.900000,0.0,0.0,0.0000,6.49,11.6,842,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,190.0,187.0,6.8,195.7,60.300000,0.003500,0.004700,-0.000909,-
0.000601,,n/a,n/a,60.000000,56.000000,1037.914286,1012.000000,94.976161,27.200000,-
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30602,98.626374,25.000000,36.600000,37.200000,104.657997,0.604849,0.000000,

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000,5.7733,"SAMPLE","0",11.6,843,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.4,n/a,99.7,49.290,82.8,0.037901,0.000000,"1","1",,61.8,1634,38.500,3
68.117703,317.000705,,67.333410,12.613583,,115.593176,"0",3.000000,,,,0.00,16.289837,"1
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83.701315,415.0,39.4,"11","06","0x44081c0",1.300000,1.000000,1.700000,14.473,21.38,1.48
,10.856,3192.330,2.488,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1451.180,,,,
,,,,,,,,,0.850,0.000384,,,,3.930,0.00306,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.78612,10.237,0.0125,125.364238,-6.0,-
2.800000,0.0,0.0,0.0000,6.40,11.6,843,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,190.0,187.0,6.8,195.4,60.300000,0.003500,0.004700,0.000866,0.001359,,n/a,n/a,60.000
000,56.000000,1037.616000,1012.000000,95.342695,27.200000,-
2.8,102.0,100.299407,"1",82.8,0.037901,"3","1",0.160349,0.158833,0.162278,0.160597,14.4
23641,98.619534,25.000000,36.600000,37.200000,100.770622,0.605303,0.000000,

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000,5.7016,"SAMPLE","0",11.6,844,839,881,72.6,103.96,2.39,986,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.0,n/a,105.0,51.913,82.9,0.041354,0.000000,"1","1",,66.1,1632,38.500,
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,,,,,,,,,0.850,0.000391,,,,3.996,0.00354,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.85781,9.850,0.0137,137.260726,-6.0,-
2.800000,0.0,1.3,1.2885,6.30,11.6,844,839,881,72.6,103.96,2.39,986,25.0,0.000000,31.000
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000,56.000000,1038.000000,1012.000000,95.065697,27.200000,-
2.8,107.5,105.554040,"1",82.9,0.041354,"3","1",0.176380,0.173442,0.178753,0.174656,14.4
12726,98.632732,25.000000,36.600000,37.200000,106.217012,0.604625,0.000000,

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,,,,,,,,,0.850,0.000409,,,,4.184,0.00405,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,6.2476,"SAMPLE","0",11.6,842,839,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000,1
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15880,98.616249,25.000000,36.653512,37.200000,107.797854,0.604514,0.000000,

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558,98.632423,25.000000,36.700000,37.200000,92.876890,0.606495,0.000000,

"07/21/2017"," 08:25:01.593",9.396,0.0113,n/a,112.915663,-6.0,-
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000,7.0980,"SAMPLE","0",11.6,842,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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3.0,73.3,72.208081,"1",80.8,0.023599,"3","1",0.080654,0.078378,0.081351,0.080564,14.547
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.000,9.3735,"SAMPLE","0",11.6,842,839,881,73.4,105.01,2.41,986,25.0,0.000000,31.000000,
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,,,,,,,,0.850,0.000268,,,,2.737,0.00273,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.93270,9.245,0.0145,145.165456,-6.1,-
3.106818,0.0,1.0,1.0000,8.98,11.5,841,840,881,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,190.0,187.0,6.7,195.0,60.300000,0.003500,0.004700,-0.000491,-
0.000084,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,73.106870,27.200000,-
3.1,77.9,76.656000,"1",81.1,0.028826,"3","3",0.090844,0.084408,0.000315,0.000023,14.531
256,98.616249,25.000000,36.736000,37.200000,76.372368,0.609336,0.000000,

"07/21/2017"," 08:25:09.593",9.530,0.0147,n/a,146.635906,-6.1,-
3.1,0.3,,8.58,0.9071,8.6447,0.0133,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2641,,0.256,0.
000,7.7825,"SAMPLE","0",11.6,841,839,881,73.6,105.41,2.42,986,25.0,0.000000,31.000000,1
90.0,187.0,6.8,195.0,n/a,76.7,37.915,81.2,0.024252,0.000000,"1","1",,60.0,1245,37.880,3
35.428191,281.061240,,67.131488,13.860000,,109.500764,"0",2.000000,,,,0.00,14.171649,"1
","12:40:14",42.285870,-
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,10.241,3192.236,3.126,0.000,0.000,0.000,0.000,0.000,0.000,0.0031,,0.003,,2089.582,,,,,
,,,,,,,,0.850,0.000277,,,,2.830,0.00277,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.85207,9.530,0.0147,146.635906,-6.1,-
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000,56.000000,1037.102828,1012.000000,77.048485,27.200000,-
3.1,78.3,77.037037,"1",81.2,0.024252,"3","3",0.092156,0.087372,0.004450,0.004087,14.595
649,98.617500,25.000000,36.700000,37.200000,76.797130,0.609293,0.000000,

"07/21/2017"," 08:25:10.593",9.530,0.0140,n/a,140.000000,-6.1,-
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000,7.3367,"SAMPLE","0",11.6,843,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,187.0,6.7,195.0,n/a,67.3,33.281,80.8,0.017415,0.000000,"1","1",,55.0,1242,37.880,3
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,10.218,3192.469,2.985,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1969.646,,,,
,,,,,,,,0.850,0.000243,,,,2.485,0.00232,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.53258,9.530,0.0140,140.000000,-6.1,-
3.000000,0.0,0.0,0.0000,8.09,11.6,843,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,190.0,187.0,6.7,195.0,60.300000,0.003500,0.004800,0.000218,0.000618,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,77.200000,27.200000,-
3.0,68.7,67.598066,"1",80.8,0.017415,"3","3",0.069295,0.069304,0.057899,0.057055,14.367
824,98.609362,25.000000,36.700000,37.200000,67.101834,0.611700,0.000000,

"07/21/2017"," 08:25:11.593",9.454,0.0140,n/a,140.000000,-6.1,-
3.0,0.0,,7.79,0.9079,8.5825,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,7.0729,"SAMPLE","0",11.7,843,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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31.357839,281.334345,,68.120119,9.926984,,107.690000,"0",2.000000,,,,0.00,15.892968,"1"
,"12:40:16",42.286153,-
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,10.149,3192.538,3.009,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1912.998,,,,
,,,,,,,,0.850,0.000249,,,,2.544,0.00240,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.52402,9.454,0.0140,140.000000,-6.1,-
3.000000,0.0,0.0,0.0000,7.79,11.7,843,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,190.0,187.0,6.7,195.0,60.300000,0.003500,0.004800,-
0.000112,0.000094,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,82.700382,27.200
000,-

3.0,70.9,69.783190,"1",80.7,0.021719,"3","3",0.075426,0.075040,0.076676,0.075686,14.367
824,98.614163,25.000000,36.700000,37.200000,69.317742,0.611023,0.000000,

"07/21/2017"," 08:25:12.593",9.077,0.0140,n/a,140.000000,-6.1,-
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000,7.0122,"SAMPLE","0",11.6,844,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,187.0,6.7,195.0,n/a,72.5,35.832,80.3,0.016860,0.000000,"1","1",,56.9,1239,37.260,3
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,9.808,3192.900,3.134,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1969.427,,,,,,
,,,,,,,,0.850,0.000250,,,,2.558,0.00251,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.57709,9.077,0.0140,140.000000,-6.1,-
2.900000,0.0,0.0,0.0000,7.70,11.6,844,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
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0.000977,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,88.303359,27.200000,-
2.9,73.9,72.854473,"1",80.3,0.016860,"3","3",0.082147,0.082341,0.083801,0.082470,14.530
371,98.628137,25.000000,36.700000,37.200000,72.412753,0.610252,0.000000,

"07/21/2017"," 08:25:13.593",8.740,0.0127,n/a,126.500402,-6.1,-
2.9,0.5,,7.71,0.9132,7.9814,0.0116,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.5393,,0.523,0.
000,7.0393,"SAMPLE","0",11.7,844,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
90.0,187.0,6.7,195.0,n/a,77.1,38.081,80.3,0.026592,0.000000,"1","1",,61.0,1237,37.260,3
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","12:40:18",42.286444,-
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,9.502,3193.722,2.942,0.000,0.000,0.000,0.000,0.000,0.000,0.0068,,0.007,,2048.078,,,,,,
,,,,,,,,0.850,0.000257,,,,2.625,0.00242,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,190.0,187.0,6.7,195.0,60.300000,0.003500,0.004800,0.000753,0.001153,,n/a,n/a,60.000
000,56.000000,1037.000000,1012.000000,87.830646,27.200000,-
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898,98.629761,25.000000,36.700000,37.200000,77.111561,0.609128,0.000000,

"07/21/2017"," 08:25:14.593",8.810,0.0136,n/a,135.547826,-6.1,-
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000,7.3163,"SAMPLE","0",11.6,843,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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,9.566,3193.297,3.127,0.000,0.000,0.000,0.000,0.000,0.000,0.0125,,0.012,,2112.764,,,,,,
,,,,,,,,0.850,0.000264,,,,2.696,0.00264,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,56.000000,1038.000000,1012.000000,78.110069,27.200000,-
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"07/21/2017"," 08:25:15.593",9.209,0.0150,n/a,150.000000,-6.1,-
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000,7.7323,"SAMPLE","0",11.6,844,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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,,,,,,,,0.850,0.000255,,,,2.602,0.00270,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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"07/21/2017"," 08:25:16.593",9.834,0.0145,n/a,145.096154,-6.1,-

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000,7.6936,"SAMPLE","0",11.6,845,839,881,72.6,103.96,2.39,986,25.0,0.000000,31.000000,1
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000,7.2484,"SAMPLE","0",11.6,844,839,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.6,n/a,72.1,35.644,80.3,0.022686,0.000000,"1","1",,56.9,1223,37.248,3
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,,,,,,,,,0.850,0.000258,,,,2.635,0.00212,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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,,,,,,,,,0.850,0.000257,,,,2.628,0.00178,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,6.9737,"SAMPLE","0",11.6,844,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000,1
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,,,,,,,,,0.850,0.000280,,,,2.865,0.00245,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,-
2.6,85.2,84.096364,"1",79.9,0.025953,"3","1",0.111248,0.110126,0.113270,0.111601,14.547
419,98.611458,25.000000,36.600000,37.200000,83.863338,0.607798,0.000000,

"07/21/2017"," 08:25:20.593",9.485,0.0146,n/a,145.504808,-6.2,-
2.6,1.0,,8.22,0.9079,8.6113,0.0132,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,7.4668,"SAMPLE","0",11.6,845,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000,1
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,"12:40:26",42.287452,-
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,10.143,3192.287,3.117,0.000,0.000,0.000,0.000,0.000,0.000,0.0116,,0.011,,2012.641,,,,
,,,,,,,,,0.850,0.000320,,,,3.271,0.00319,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.06134,9.485,0.0146,145.504808,-6.2,-
2.600000,0.0,1.0,1.0000,8.22,11.6,845,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000
000,191.0,187.0,6.7,195.0,60.300000,0.003500,0.004800,-0.001279,-
0.000979,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,100.000000,27.138275,-
2.6,90.7,89.422642,"1",80.3,0.032007,"3","1",0.125370,0.123751,0.127374,0.125697,14.398
629,98.611811,25.000000,36.600000,37.200000,89.337342,0.606869,0.000000,

"07/21/2017"," 08:25:21.593",10.386,0.0160,n/a,160.000000,-6.2,-
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000,7.5622,"SAMPLE","0",11.6,843,840,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,89.7,44.345,80.3,0.030627,0.000000,"1","1",,74.4,1234,37.453,3
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,,,,,,,,,0.850,0.000350,,,,3.584,0.00351,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,191.0,187.0,6.7,195.0,60.300000,0.003600,0.004900,0.000936,0.001136,,n/a,n/a,60.000
000,56.000000,1037.000000,1012.000000,97.433766,27.137739,-
2.4,91.5,90.151256,"1",80.3,0.030627,"3","1",0.126458,0.125399,0.128579,0.126851,14.524
783,98.602679,25.000000,36.600000,37.200000,90.098601,0.606750,0.000000,

"07/21/2017"," 08:25:22.593",10.786,0.0156,n/a,156.335878,-6.2,-
2.2,0.0,,7.67,0.8983,9.6891,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.8902,"SAMPLE","0",11.7,842,838,881,72.0,103.02,2.37,986,25.0,0.000000,31.000000,1
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","12:40:28",42.287760,-
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,11.320,3190.979,2.944,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1649.954,,,,
,,,,,,,,,0.850,0.000353,,,,3.610,0.00333,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,191.0,187.0,6.7,195.0,60.300000,0.003600,0.004900,0.000588,0.000779,,n/a,n/a,60.000
000,56.000000,1037.574468,1012.000000,80.791291,27.200000,-
2.2,89.0,87.749495,"1",80.6,0.027451,"3","1",0.119202,0.112920,0.121099,0.119728,14.456
261,98.611711,25.000000,36.632828,37.200000,87.676599,0.607164,0.000000,

"07/21/2017"," 08:25:23.593",10.850,0.0140,n/a,140.000000,-6.2,-
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000,6.0796,"SAMPLE","0",11.6,843,839,881,72.4,103.54,2.38,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,80.9,40.036,80.3,0.015253,0.000000,"1","1",,60.6,1251,37.880,3
48.858102,282.500000,,77.911438,14.534620,,112.843875,"0",2.000000,,,,0.00,11.425579,"1
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,11.389,3191.419,2.621,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1448.331,,,,
,,,,,,,,,0.850,0.000329,,,,3.367,0.00277,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.52774,10.850,0.0140,140.000000,-6.2,-
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000,191.0,187.0,6.7,195.0,60.300000,0.003600,0.004900,-
0.000013,0.000094,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,13.717189,27.200
000,-
2.0,82.6,81.362302,"1",80.3,0.015253,"3","1",0.101754,0.081768,0.102877,0.102614,14.458
519,98.609493,25.000000,36.700000,37.200000,81.129594,0.608308,0.000000,

"07/21/2017"," 08:25:24.593",10.721,0.0140,n/a,140.000000,-6.2,-
1.8,0.0,,6.19,0.8985,9.6331,0.0126,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.5613,"SAMPLE","0",11.6,843,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,75.3,37.247,81.3,0.015135,0.000000,"1","1",,55.4,1251,37.880,3
51.159407,304.940075,,79.496942,11.000000,,110.589749,"0",2.441772,,,,0.00,11.520262,"1
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,,,,,,,,,0.850,0.000303,,,,3.098,0.00257,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.30019,10.721,0.0140,140.000000,-6.2,-
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000,191.0,187.0,6.7,195.0,60.300000,0.003600,0.004900,0.000067,0.000167,,n/a,n/a,60.000
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419,98.589418,25.000000,36.700000,37.200000,75.441317,0.609595,0.000000,

"07/21/2017"," 08:25:25.593",10.277,0.0133,n/a,133.131148,-6.2,-
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000,5.3205,"SAMPLE","0",11.6,843,840,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,74.2,36.675,80.8,0.020054,0.000000,"1","1",,54.5,1249,37.880,3
48.332555,287.913349,,80.906234,11.791813,,109.097970,"0",3.633069,,,,0.00,11.614945,"1
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83.703656,390.3,39.9,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,21.30,1.47
,10.892,3192.056,2.632,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1332.521,,,,,
,,,,,,,,,0.850,0.000287,,,,2.935,0.00242,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,191.0,187.0,6.7,195.0,60.300000,0.003600,0.004900,0.001057,0.001252,,n/a,n/a,60.000
000,56.000000,1037.000000,1012.000000,51.357754,27.200000,-
1.8,75.7,74.570707,"1",80.8,0.020054,"3","1",0.086141,0.079356,0.087377,0.086485,14.494
587,98.620620,25.000000,36.700000,37.200000,74.225158,0.609782,0.000000,

"07/21/2017"," 08:25:26.593",9.532,0.0125,n/a,124.806723,-6.2,-
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000,5.3530,"SAMPLE","0",11.6,845,841,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.8,195.0,n/a,73.6,36.387,80.3,0.020197,0.000000,"1","1",,55.9,1246,37.880,3
44.614896,282.471542,,79.103040,12.000000,,108.702108,"0",4.000000,,,,0.00,11.709629,"1
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,10.219,3192.977,2.661,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1436.947,,,,,
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000,191.0,187.0,6.8,195.0,60.300000,0.003600,0.004900,-
0.000255,0.000045,,n/a,n/a,60.000000,56.000000,1037.000000,1012.000000,5.500000,27.2000
00,-
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,9.770,3193.405,2.854,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1651.034,,,,,
,,,,,,,,,0.850,0.000251,,,,2.568,0.00229,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.32733,9.036,0.0127,126.886565,-6.2,-
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000,56.000000,1037.000000,1012.000000,5.500000,27.200000,-
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000,6.6231,"SAMPLE","0",11.6,843,842,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,69.4,34.314,79.8,0.015944,0.000000,"1","1",,50.3,1232,37.465,3
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,,,,,,,,,0.850,0.000236,,,,2.407,0.00241,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,56.000000,1037.000000,1012.000000,5.717391,27.200000,-
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000,7.2138,"SAMPLE","0",11.6,842,841,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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32.480082,282.444000,,73.869264,6.077333,,106.631471,"0",3.000000,,,,0.00,11.521693,"1"
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,9.639,3193.081,3.200,0.000,0.000,0.000,0.000,0.000,0.000,0.0029,,0.003,,2065.549,,,,,,
,,,,,,,,0.850,0.000216,,,,2.211,0.00222,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.42990,8.890,0.0140,140.000000,-6.2,-
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0.000119,0.000091,,n/a,n/a,60.000000,56.000000,1037.091314,1012.000000,6.044079,27.2000
00,-
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000,7.4600,"SAMPLE","0",11.6,844,841,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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,9.370,3193.410,3.312,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2204.773,,,,,,
,,,,,,,,0.850,0.000215,,,,2.197,0.00228,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.51604,8.593,0.0140,140.000000,-6.2,-
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000,191.0,187.0,6.8,195.0,60.300000,0.003600,0.004900,-0.000222,-
0.000015,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,6.350420,27.200000,-
1.9,66.7,65.898990,"1",79.3,0.022874,"3","1",0.066440,0.065095,0.067884,0.066837,14.499
800,98.603145,25.000000,36.700000,37.200000,65.167582,0.612177,0.000000,

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000,7.6318,"SAMPLE","0",11.6,845,841,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
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22.790259,281.465294,,72.331197,10.563877,,106.534572,"0",3.000000,,,,0.00,11.545398,"1
","12:40:36",42.289079,-
83.703895,361.9,38.6,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,27.07,1.87
,8.838,3194.618,3.208,0.000,0.000,0.000,0.000,0.000,0.000,0.0136,,0.013,,2410.115,,,,,,
,,,,,,,,0.850,0.000211,,,,2.150,0.00216,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.62186,8.006,0.0126,126.309720,-6.2,-
1.900000,0.0,1.0,1.0000,8.31,11.6,845,841,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,187.0,6.8,195.0,60.300000,0.003600,0.004808,-
0.000139,0.000161,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,6.501604,27.2000
00,-
1.9,69.8,68.910877,"1",79.5,0.021663,"3","1",0.073264,0.072468,0.074794,0.073505,14.511
565,98.600037,25.000000,36.700000,37.200000,68.267870,0.611290,0.000000,

"07/21/2017"," 08:25:32.593",7.528,0.0141,n/a,140.687343,-6.2,-
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000,8.0356,"SAMPLE","0",11.6,844,842,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,73.4,36.274,79.3,0.028345,0.000000,"1","1",,61.8,1211,36.640,3
17.945347,295.555062,,71.562164,14.132128,,107.858333,"0",3.000000,,,,0.00,11.954253,"1
","12:40:38",42.289208,-
83.703940,358.0,38.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,28.72,1.98
,8.408,3194.690,3.800,0.000,0.000,0.000,0.000,0.000,0.000,0.0145,,0.014,,2687.967,,,,,,
,,,,,,,,0.850,0.000213,,,,2.175,0.00259,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.82954,7.528,0.0141,140.687343,-6.2,-
1.900000,0.0,1.0,1.0000,8.71,11.6,844,842,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,187.0,6.7,195.0,60.300000,0.003600,0.004800,0.000564,0.000858,,n/a,n/a,60.000

000,56.000000,1038.000000,1012.000000,6.577998,27.200000,-
1.9,74.7,73.835972,"1",79.3,0.028345,"3","1",0.084498,0.081675,0.085947,0.084717,14.373
388,98.589637,25.000000,36.700000,37.200000,73.290463,0.610017,0.000000,

"07/21/2017"," 08:25:33.593",7.872,0.0160,n/a,160.000000,-6.2,-
2.0,1.0,,9.43,0.9197,7.2396,0.0147,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,8.6688,"SAMPLE","0",11.6,844,841,881,73.4,105.01,2.41,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,83.9,41.444,79.3,0.026131,0.000000,"1","1",,70.4,1207,36.569,3
22.168721,281.700000,,71.781598,20.031434,,109.482296,"0",3.000000,,,,0.00,12.363107,"1
","12:40:38",42.289370,-
83.703990,355.0,37.5,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,27.50,1.90
,8.733,3193.429,4.131,0.000,0.000,0.000,0.000,0.000,0.000,0.0139,,0.013,,2780.351,,,,,
,,,,,,,,0.850,0.000254,,,,2.591,0.00335,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,2.25502,7.872,0.0160,160.000000,-6.2,-
1.991228,0.0,1.0,1.0000,9.43,11.6,844,841,881,73.4,105.01,2.41,986,25.0,0.000000,31.000
000,191.0,187.0,6.7,195.0,60.300000,0.003500,0.004800,-
0.000018,0.000191,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,6.600000,27.2000
00,-
2.0,85.4,84.318678,"1",79.3,0.026131,"3","1",0.111361,0.114567,0.113292,0.111668,14.473
429,98.595599,25.000000,36.664793,37.200000,83.984065,0.607828,0.000000,

"07/21/2017"," 08:25:34.593",8.973,0.0164,n/a,163.903253,-6.2,-
2.0,0.8,,9.90,0.9111,8.1759,0.0149,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7542,,0.732,0.
000,9.0204,"SAMPLE","0",11.6,846,840,881,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
91.0,187.0,6.6,195.0,n/a,81.8,40.414,79.8,0.015816,0.000000,"1","1",,71.6,1194,36.020,3
26.672556,281.700000,,74.687167,20.871166,,112.900295,"0",2.109901,,,,0.00,12.771961,"1
","12:40:40",42.289503,-
83.704032,352.6,37.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,24.25,1.68
,9.752,3192.122,3.711,0.000,0.000,0.000,0.000,0.000,0.000,0.0093,,0.009,,2560.761,,,,,
,,,,,,,,0.850,0.000279,,,,2.853,0.00332,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,2.28817,8.973,0.0164,163.903253,-6.2,-
2.000000,0.0,0.8,0.7542,9.90,11.6,846,840,881,74.0,105.95,2.43,986,25.0,0.000000,31.000
000,191.0,187.0,6.6,195.0,60.300000,0.003600,0.004800,-0.001043,-
0.000826,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,6.630929,27.200000,-
2.0,83.3,82.205620,"1",79.8,0.015816,"3","1",0.103118,0.088265,0.104906,0.103823,14.475
510,98.600704,25.000000,36.700000,37.200000,81.888870,0.608201,0.000000,

"07/21/2017"," 08:25:35.593",9.970,0.0179,n/a,178.832360,-6.2,-
1.9,0.0,,9.66,0.9037,9.0100,0.0162,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.7341,"SAMPLE","0",11.7,844,839,881,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,74.0,36.582,80.3,0.013940,0.000000,"1","1",,59.6,1185,36.020,3
31.176392,281.700000,,77.592736,14.115995,,110.652271,"0",3.283066,,,,0.00,12.761698,"1
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83.704072,347.6,37.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,21.92,1.51
,10.655,3190.842,3.643,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2249.041,,,,,
,,,,,,,,0.850,0.000278,,,,2.846,0.00325,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.00544,9.970,0.0179,178.832360,-6.2,-
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000,56.000000,1038.000000,1012.000000,6.738168,27.200000,-
1.9,75.4,74.343225,"1",80.3,0.013940,"3","1",0.084196,0.080025,0.084464,0.084927,14.546
040,98.582601,25.000000,36.700000,37.200000,73.954784,0.609890,0.000000,

"07/21/2017"," 08:25:36.593",10.262,0.0145,n/a,145.471226,-6.2,-
1.5,0.0,,8.58,0.9016,9.2520,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,7.7352,"SAMPLE","0",11.7,842,840,881,74.0,105.95,2.43,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,69.8,34.522,79.3,0.007748,0.000000,"1","1",,57.7,1178,35.535,3
35.680228,301.605400,,80.498305,12.317839,,108.436283,"0",4.000000,,,,0.00,12.458979,"1
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,10.915,3191.683,2.880,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1940.235,,,,,
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000,56.000000,1038.000000,1012.000000,7.119847,27.200000,-
1.5,71.1,70.189749,"1",79.3,0.007748,"3","1",0.075150,0.068860,0.075960,0.075493,14.639
741,98.550199,25.000000,36.700000,37.200000,69.604099,0.610878,0.000000,

"07/21/2017"," 08:25:37.593",9.978,0.0140,n/a,140.000000,-6.2,-
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000,6.6616,"SAMPLE","0",11.8,841,839,881,73.6,105.43,2.42,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,68.4,33.802,79.4,0.016008,0.000000,"1","1",,56.9,1180,35.400,3
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,10.646,3192.081,2.851,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1714.506,,,,
,,,,,,,,,0.850,0.000257,,,,2.632,0.00235,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.41336,9.978,0.0140,140.000000,-6.2,-
1.300000,0.0,0.0,0.0000,7.37,11.8,841,839,881,73.6,105.43,2.42,986,25.0,0.000000,31.000
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903,98.574347,25.000000,36.700000,37.200000,68.128333,0.611300,0.000000,

"07/21/2017"," 08:25:38.593",9.510,0.0150,n/a,150.215332,-6.2,-
1.2,0.0,,6.90,0.9074,8.6299,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.2613,"SAMPLE","0",11.7,841,838,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.7,195.0,n/a,67.9,33.581,79.4,0.021127,0.000000,"1","1",,57.4,1174,34.780,3
35.598960,281.700000,,78.960993,12.000000,,107.487262,"0",4.000000,,,,0.00,11.853540,"1
","12:40:44",42.290075,-
83.704188,336.2,37.6,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,22.94,1.58
,10.201,3192.143,3.209,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1683.984,,,,
,,,,,,,,,0.850,0.000245,,,,2.502,0.00252,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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1.200000,0.0,0.0,0.0000,6.90,11.7,841,838,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,187.0,6.7,195.0,60.300000,0.003600,0.004900,0.001075,0.001360,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,7.151157,27.200000,-
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"07/21/2017"," 08:25:39.593",9.291,0.0160,n/a,160.000000,-6.2,-
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000,6.3624,"SAMPLE","0",11.7,841,837,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.8,195.0,n/a,74.5,36.807,79.3,0.021732,0.000000,"1","1",,69.0,1166,34.383,3
35.391060,281.700000,,75.414894,16.857651,,107.932744,"0",4.000000,,,,0.00,10.816790,"1
","12:40:44",42.290222,-
83.704236,332.6,37.3,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,23.45,1.62
,10.004,3191.944,3.499,0.000,0.000,0.000,0.000,0.000,0.000,0.0180,,0.017,,1748.292,,,,
,,,,,,,,,0.850,0.000263,,,,2.684,0.00294,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,191.0,187.0,6.8,195.0,60.300000,0.003600,0.004806,0.000399,0.000599,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,7.600000,27.200000,-
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443,98.586168,25.000000,36.654828,37.200000,74.347436,0.609787,0.000000,

"07/21/2017"," 08:25:40.593",9.299,0.0160,n/a,160.000000,-6.2,-
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000,6.6830,"SAMPLE","0",11.7,842,838,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.8,195.0,n/a,84.7,41.894,79.3,0.027946,0.000000,"1","1",,75.1,1157,34.160,3
36.119289,305.789779,,71.868794,21.850000,,110.476422,"0",4.000000,,,,0.00,9.451798,"1"
,"12:40:46",42.290347,-
83.704277,329.5,36.7,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,23.43,1.62
,10.011,3191.919,3.496,0.000,0.000,0.000,0.000,0.000,0.000,0.0237,,0.023,,1835.019,,,,
,,,,,,,,,0.850,0.000299,,,,3.058,0.00335,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.75734,9.299,0.0160,160.000000,-6.2,-
1.300000,0.0,2.0,2.0000,7.35,11.7,842,838,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,187.0,6.8,195.0,60.300000,0.003600,0.004807,-0.000485,-
0.000185,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,7.600000,27.200000,-
1.3,86.3,85.190909,"1",79.3,0.027946,"3","1",0.112629,0.113456,0.114314,0.112856,14.482
116,98.573864,25.000000,36.600000,37.200000,84.883691,0.607573,0.000000,

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000,6.9649,"SAMPLE","0",11.7,841,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.8,195.2,n/a,86.9,42.989,79.3,0.033497,0.000000,"1","1",,77.6,1166,34.780,3

47.468534,281.700000,,79.911793,22.525188,,112.594209,"0",3.000000,,,,0.00,8.086805,"1"
,"12:40:46",42.290488,-
83.704339,327.8,36.1,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,21.85,1.51
,10.650,3191.340,3.253,0.000,0.000,0.000,0.000,0.000,0.000,0.0222,,0.022,,1787.281,,,,
,,,,,,,,,0.850,0.000328,,,,3.357,0.00342,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.87930,10.006,0.0160,160.241868,-6.2,-
1.300000,0.0,2.0,2.0000,7.71,11.7,841,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,187.0,6.8,195.2,60.300000,0.003600,0.004893,-
0.000133,0.000067,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,7.600000,27.2000
00,-
1.3,88.5,87.428988,"1",79.3,0.033497,"3","1",0.119676,0.114332,0.121483,0.120048,14.590
550,98.549483,25.000000,36.600000,37.200000,87.213785,0.607212,0.000000,

"07/21/2017"," 08:25:42.593",10.719,0.0169,n/a,168.582152,-6.2,-
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000,6.9560,"SAMPLE","0",11.7,841,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,1
91.0,187.0,6.8,195.5,n/a,92.2,45.617,79.5,0.034320,0.000000,"1","1",,81.5,1174,34.780,3
58.817779,282.019637,,100.866959,25.418182,,113.809545,"0",3.213483,,,,0.00,6.721813,"1
","12:40:48",42.290610,-
83.704393,326.4,36.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,20.46,1.41
,11.296,3190.634,3.194,0.000,0.000,0.000,0.000,0.000,0.000,0.0078,,0.008,,1675.614,,,,
,,,,,,,,,0.850,0.000371,,,,3.794,0.00380,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.99168,10.719,0.0169,168.582152,-6.2,-
1.300000,0.0,0.8,0.7530,7.74,11.7,841,839,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
000,191.0,187.0,6.8,195.5,60.300000,0.003700,0.004890,0.001082,0.001182,,n/a,n/a,60.000
000,56.000000,1038.000000,1012.000000,7.938722,27.200000,-
1.3,94.0,92.713554,"1",79.5,0.034320,"3","1",0.135491,0.132680,0.137718,0.135804,14.430
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"07/21/2017"," 08:25:43.593",11.361,0.0149,n/a,149.318937,-6.2,-
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.000,6.3231,"SAMPLE","0",11.7,842,838,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
191.0,187.0,6.8,195.9,n/a,103.4,51.182,80.0,0.029805,0.000000,"1","1",,89.6,1179,35.158
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,,,,,,,,,0.850,0.000438,,,,4.488,0.00375,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.03134,11.361,0.0149,149.318937,-6.2,-
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000,56.000000,1038.000000,1011.078947,8.342475,27.200000,-
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"07/21/2017"," 08:25:44.593",12.134,0.0171,n/a,170.888158,-6.2,-
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.000,5.5333,"SAMPLE","0",11.8,842,838,881,73.0,104.48,2.40,986,25.0,0.000000,31.000000,
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,381.516269,321.253383,,142.777290,35.740926,,123.826067,"0",4.000000,,,,0.00,6.437193,
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,12.576,3189.804,2.859,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1190.628,,,,
,,,,,,,,,0.850,0.000509,,,,5.215,0.00467,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000846,,n/a,n/a,60.000000,56.000000,1038.000000,1012.000000,8.113293,27.200000,-
0.4,115.5,113.855219,"1",80.3,0.055587,"3","1",0.206234,0.203241,0.208956,0.178696,14.5
23082,98.523484,25.000000,36.600000,37.200000,114.357865,0.603764,0.000000,

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00,0.000,4.8126,"SAMPLE","0",11.7,841,838,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
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368,"1","12:40:50",42.290997,-
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,,,,,,,,0.850,0.000588,,,,6.033,0.00519,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.80839,13.256,0.0179,179.292929,-
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.000000,191.0,187.0,6.6,195.4,60.300000,0.003792,0.005000,0.001409,0.001209,,n/a,n/a,60
.000000,56.000000,1038.000000,1012.000000,8.316220,27.127927,0.1,123.4,121.623636,"1",8
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36.600000,37.200000,122.407455,0.603025,0.000000,

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00,0.000,3.7918,"SAMPLE","0",11.8,840,838,881,73.0,104.48,2.40,986,25.0,0.000000,31.000
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543,"1","12:40:52",42.291110,-
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,,,,,,,,0.850,0.000626,,,,6.429,0.00412,0.00000,0.00003,0.00003,0.00000,0.00004,0.00004
,0.00000,,0.00000,0.000000000000,1.47349,13.709,0.0138,138.125000,-
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00,0.000,2.7866,"SAMPLE","0",11.7,840,839,881,73.4,105.01,2.41,986,25.0,0.000000,31.000
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198,"1","12:40:52",42.291246,-
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16,"1","12:40:54",42.291360,-
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,0.00000,,0.00000,0.000000000000,0.56774,11.771,0.0104,104.114713,-
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4,0.013069,"3","1",0.102275,0.080759,0.101532,0.101706,14.457183,98.544157,25.000000,36
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0,0.000,2.4633,"SAMPLE","0",11.7,840,838,881,74.0,105.99,2.43,986,25.0,0.000000,31.0000
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,,105.949752,"0",5.000000,,,,0.00,9.437833,"1","12:40:54",42.291502,-
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,,,,,,,,0.850,0.000283,,,,2.899,0.00188,0.00000,0.00001,0.00001,0.00000,0.00001,0.00001
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3,-
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000,5.1760,"SAMPLE","0",11.7,843,838,881,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
91.0,187.0,6.8,195.2,n/a,76.7,37.940,81.3,0.019790,0.000000,"1","1",,71.9,1181,35.129,3
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1","12:40:56",42.291765,-
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,10.656,3191.765,3.056,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1332.986,,,,,
,,,,,,,,0.850,0.000289,,,,2.952,0.00283,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.23259,9.972,0.0150,150.000000,-6.2,-
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00,-
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000,5.8585,"SAMPLE","0",11.7,843,839,881,74.0,106.06,2.44,985,25.0,0.000000,31.000000,1
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,11.013,3191.522,2.902,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1455.840,,,,,
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000,56.000000,1037.000000,1011.000000,10.010551,27.200000,-
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,"12:40:58",42.292034,-
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0.000135,0.000473,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,10.165710,27.200
000,-
3.5,90.1,88.674834,"1",80.8,0.031747,"3","1",0.123400,0.124804,0.125125,0.123813,14.418
078,98.488268,25.000000,36.700000,37.200000,88.716315,0.607018,0.000000,

"07/21/2017"," 08:25:54.593",11.223,0.0132,n/a,131.568144,-6.2,-
3.9,0.0,,6.49,0.8946,10.0397,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,5.8068,"SAMPLE","0",11.7,842,837,881,74.0,106.06,2.44,985,25.0,0.000000,31.000000,
191.0,187.0,6.7,195.0,n/a,93.0,45.995,80.4,0.029464,0.000000,"1","1",,89.4,1159,34.222,
397.798906,283.100000,,191.472966,28.591045,,113.692314,"0",2.000000,,,,0.00,4.662443,"
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,11.786,3191.408,2.381,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1342.136,,,,,
,,,,,,,,,0.850,0.000390,,,,3.987,0.00297,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.67639,11.223,0.0132,131.568144,-6.2,-
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000,191.0,187.0,6.7,195.0,60.300000,0.003200,0.004500,-0.001462,-
0.000755,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,10.200000,27.200000,-
3.9,94.9,93.563035,"1",80.4,0.029464,"3","1",0.139012,0.140757,0.141240,0.139506,14.537
287,98.505091,25.000000,36.611284,37.200000,93.586793,0.606234,0.000000,

"07/21/2017"," 08:25:55.593",11.934,0.0171,n/a,170.893008,-6.3,-
4.0,0.0,,5.98,0.8895,10.6153,0.0152,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,5.3217,"SAMPLE","0",11.8,840,836,881,73.6,105.55,2.42,985,25.0,0.000000,31.000000,
191.0,186.6,6.7,195.0,n/a,113.4,56.144,80.9,0.052267,0.000000,"1","1",,92.1,1159,34.316
,408.502997,283.240324,,283.776912,36.919861,,119.343786,"0",2.000000,,,,0.00,3.194284,
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,12.420,3189.903,2.907,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1162.758,,,,,
,,,,,,,,,0.850,0.000503,,,,5.146,0.00469,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.87533,11.934,0.0171,170.893008,-6.3,-
4.000000,0.0,0.0,0.0000,5.98,11.8,840,836,881,73.6,105.55,2.42,985,25.0,0.000000,31.000
000,191.0,186.6,6.7,195.0,60.300000,0.003200,0.004506,0.000561,0.001261,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.000000,10.235362,27.200000,-
4.0,115.9,114.132465,"1",80.9,0.052267,"3","1",0.213292,0.210442,0.215757,0.172306,14.4
68617,98.479960,25.000000,36.600000,37.200000,114.765207,0.603781,0.000000,

"07/21/2017"," 08:25:56.593",12.980,0.0175,n/a,175.155131,-6.3,-
4.0,0.0,,5.49,0.8823,11.4522,0.0155,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,4.8425,"SAMPLE","0",11.7,836,837,881,73.0,104.59,2.40,985,25.0,0.000000,31.000000,
191.0,186.0,6.7,195.0,n/a,132.8,65.779,82.1,0.065211,0.000000,"1","1",,88.8,1168,34.780
,419.207088,311.194437,,376.080857,42.000000,,133.025381,"0",2.000000,,,,0.00,2.289387,
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,,,,,,,,,0.850,0.000634,,,,6.505,0.00559,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.99936,12.980,0.0175,175.155131,-6.3,-
4.000000,0.0,0.0,0.0000,5.49,11.7,836,837,881,73.0,104.59,2.40,985,25.0,0.000000,31.000
000,191.0,186.0,6.7,195.0,60.300000,0.003293,0.004600,0.000307,0.000807,,n/a,n/a,60.000
000,56.000000,1037.000000,1011.000000,10.287606,27.200000,-
4.0,135.9,133.701342,"1",82.1,0.065211,"3","1",0.285294,0.284991,0.289184,0.180773,14.3
67824,98.473753,25.000000,36.600000,37.141779,135.022427,0.602058,0.000000,

"07/21/2017"," 08:25:57.593",13.370,0.0154,n/a,153.860387,-6.3,-
3.2,0.0,,4.48,0.8797,11.7609,0.0135,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.9392,"SAMPLE","0",11.7,836,837,881,72.6,104.07,2.39,985,25.0,0.000000,31.000000,
191.0,186.0,6.7,195.0,n/a,127.6,63.188,82.4,0.064002,0.000000,"1","1",,82.9,1188,35.235
,426.677549,306.813838,,468.384803,36.358908,,134.445714,"0",2.466926,,,,0.00,1.384491,
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,13.681,3189.660,2.336,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,776.797,,,,,,
,,,,,,,,,0.850,0.000626,,,,6.417,0.00470,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.56231,13.370,0.0154,153.860387,-6.3,-
3.180777,0.0,0.0,0.0000,4.48,11.7,836,837,881,72.6,104.07,2.39,985,25.0,0.000000,31.000
000,191.0,186.0,6.7,195.0,60.300000,0.003490,0.004790,-
0.000040,0.000090,,n/a,n/a,60.000000,56.000000,1037.000000,1011.000000,10.210624,27.200
000,-
3.2,130.6,128.339339,"1",82.4,0.064002,"3","1",0.258060,0.247200,0.261351,0.180777,14.3

80960,98.481110,25.000000,36.600000,37.200000,129.600720,0.602468,0.000000,

"07/21/2017"," 08:25:58.593",12.811,0.0138,n/a,138.484065,-6.3,-
1.3,0.0,,3.40,0.8837,11.3208,0.0122,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.0069,"SAMPLE","0",11.6,840,838,881,72.4,103.65,2.38,985,25.0,0.000000,30.640404,
191.0,186.0,6.7,195.0,n/a,116.8,57.850,83.3,0.044527,0.000000,"1","1",,73.2,1169,35.400
,432.444799,285.689429,,449.080042,26.043902,,122.476711,"0",3.719170,,,,0.00,0.479595,
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,13.165,3190.298,2.195,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,616.139,,,,,,
,,,,,,,,0.850,0.000551,,,,5.655,0.00389,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.09184,12.811,0.0138,138.484065,-6.3,-
1.282192,0.0,0.0,0.0000,3.40,11.6,840,838,881,72.4,103.65,2.38,985,25.0,0.000000,30.640
404,191.0,186.0,6.7,195.0,60.300000,0.003700,0.004992,-0.000636,-
0.000727,,n/a,n/a,60.000000,56.000000,1036.507003,1011.000000,9.870741,27.200000,-
1.3,119.8,117.478451,"1",83.3,0.044527,"3","1",0.217792,0.201225,0.219953,0.177515,14.3
99571,98.481110,25.000000,36.600000,37.200000,118.658116,0.603406,0.000000,

"07/21/2017"," 08:25:59.593",12.436,0.0131,n/a,131.015228,-6.3,-
0.7,0.0,,2.90,0.8862,11.0199,0.0116,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,2.5699,"SAMPLE","0",11.7,842,839,881,73.0,104.59,2.40,985,25.0,0.000000,30.362376,
191.0,186.4,6.7,195.0,n/a,116.8,57.835,83.2,0.053619,0.000000,"1","1",,98.0,1168,35.400
,438.212049,286.260094,,423.901140,40.844970,,121.209412,"0",3.859835,,,,0.00,6.961831,
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,12.847,3190.684,2.140,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,541.019,,,,,,
,,,,,,,,0.850,0.000537,,,,5.503,0.00369,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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376,191.0,186.4,6.7,195.0,60.300000,0.003606,0.005000,0.001142,0.001235,,n/a,n/a,60.000
000,56.000000,1036.000000,1010.000000,9.784492,27.200000,-
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90744,98.481110,25.000000,36.600000,37.200000,118.639616,0.603370,0.000000,

"07/21/2017"," 08:26:00.593",12.928,0.0199,n/a,198.697124,-6.3,-
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.000,2.6985,"SAMPLE","0",11.6,840,839,881,73.4,105.11,2.41,985,25.0,0.000000,31.000000,
191.0,186.6,6.7,195.0,n/a,121.7,60.270,83.7,0.059680,0.000000,"1","1",,89.7,1181,35.400
,443.979300,329.438951,,398.722237,36.621723,,124.246292,"0",3.000000,,,,0.00,21.774237
,"1","12:41:06",42.293030,-
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,13.312,3188.751,3.119,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,548.356,,,,,,
,,,,,,,,0.850,0.000579,,,,5.938,0.00581,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000073,0.000133,,n/a,n/a,60.000000,56.000000,1036.000000,1010.066667,9.900000,27.2000
00,-
0.8,124.8,122.408478,"1",83.7,0.059680,"3","1",0.237174,0.236133,0.240735,0.180897,14.4
84530,98.458955,25.000000,36.631985,37.200000,123.787942,0.602964,0.000000,

"07/21/2017"," 08:26:01.593",13.269,0.0189,n/a,189.347107,-6.3,-
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.000,2.9918,"SAMPLE","0",11.6,840,838,881,74.0,106.10,2.44,985,25.0,0.000000,31.000000,
191.0,186.0,6.6,195.0,n/a,111.8,55.400,83.9,0.038879,0.000000,"1","1",,78.0,1175,35.389
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"07/21/2017"," 08:26:02.593",12.473,0.0149,n/a,148.824020,-6.3,-

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.000,2.6819,"SAMPLE","0",11.6,839,839,881,73.6,105.65,2.43,984,25.0,0.000000,31.000000,
191.0,186.4,6.6,195.0,n/a,93.6,46.367,83.4,0.007858,0.000000,"1","1",,76.8,1168,34.781,
430.243630,288.565974,,314.680380,26.000000,,112.819379,"0",3.000000,,,,0.00,51.399050,
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,,,,,,,,0.850,0.000432,,,,4.423,0.00336,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,56.000000,1036.000000,1010.925253,9.828571,27.128571,-
1.8,96.1,94.209635,"1",83.4,0.007858,"3","1",0.140689,0.109141,0.141972,0.137237,14.457
628,98.454153,25.000000,36.700000,37.200000,94.730431,0.606220,0.000000,

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.000,2.5077,"SAMPLE","0",11.6,840,839,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000,
191.0,186.6,6.7,195.0,n/a,79.5,39.326,83.4,-
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,11.902,3191.524,2.203,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,571.788,,,,,,
,,,,,,,,0.850,0.000337,,,,3.456,0.00239,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,56.000000,1036.000000,1010.000000,10.134759,27.147823,-
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0.005562,"3","1",0.098543,0.072106,0.097423,0.099592,14.510943,98.475621,25.000000,36.7
00000,37.200000,80.075906,0.608647,0.000000,

"07/21/2017"," 08:26:04.593",10.537,0.0130,n/a,130.000000,-6.3,-
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000,3.0799,"SAMPLE","0",11.6,840,838,881,73.4,105.23,2.42,984,25.0,0.000000,31.000000,1
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13.240389,321.858720,,207.085443,22.137056,,105.497212,"0",3.000000,,,,0.00,45.102440,"
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83.705065,297.3,35.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,20.80,1.44
,11.145,3191.948,2.507,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,754.014,,,,,,
,,,,,,,,0.850,0.000319,,,,3.263,0.00256,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.77067,10.537,0.0130,130.000000,-6.3,-
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598,98.472024,25.000000,36.700000,37.200000,81.223634,0.608431,0.000000,

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3.6,0.0,,4.52,0.9010,9.3138,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.0753,"SAMPLE","0",11.6,840,839,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,1
91.0,186.4,6.6,195.0,n/a,78.7,38.912,82.8,0.016625,0.000000,"1","1",,85.9,1108,32.979,4
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1","12:41:10",42.293721,-
83.704985,297.1,34.5,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,21.18,1.46
,10.987,3192.072,2.576,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1015.555,,,,,
,,,,,,,,0.850,0.000306,,,,3.130,0.00253,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.99535,10.337,0.0131,131.064701,-6.3,-
3.560769,0.0,0.0,0.0000,4.52,11.6,840,839,881,74.0,106.17,2.44,984,25.0,0.000000,31.000
000,191.0,186.4,6.6,195.0,60.300000,0.003300,0.004610,0.000631,0.001412,,n/a,n/a,60.000
000,56.000000,1036.000000,1010.000000,10.499389,27.200000,-
3.6,80.6,79.152224,"1",82.8,0.016625,"3","1",0.096183,0.083379,0.097349,0.096737,14.557
261,98.447330,25.000000,36.700000,37.200000,79.176053,0.608884,0.000000,

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000,5.0186,"SAMPLE","0",11.6,843,838,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,1
91.0,187.0,6.6,195.0,n/a,63.2,31.282,82.1,-

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,108.692073,"0",1.134474,,,,0.00,25.920973,"1","12:41:12",42.293847,-
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,11.713,3190.306,3.137,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1167.964,,,,,
,,,,,,,,,0.850,0.000263,,,,2.692,0.00265,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.98538,11.135,0.0172,172.014742,-6.3,-
3.984242,0.0,0.0,0.0000,5.61,11.6,843,838,881,74.0,106.17,2.44,984,25.0,0.000000,31.000
000,191.0,187.0,6.6,195.0,60.300000,0.003300,0.004600,-
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000,-4.0,64.7,63.546769,"1",82.1,-
0.000909,"3","1",0.063847,0.024824,0.063645,0.065047,14.495345,98.444491,25.000000,36.7
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.000,5.4120,"SAMPLE","0",11.6,843,838,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
191.0,186.6,6.6,195.0,n/a,45.4,22.453,81.7,-
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,105.103171,"0",1.282178,,,,0.00,29.697993,"1","12:41:12",42.293990,-
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,12.629,3190.269,2.555,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1163.723,,,,,
,,,,,,,,,0.850,0.000204,,,,2.092,0.00167,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,191.0,186.6,6.6,195.0,60.300000,0.003300,0.004600,-
0.000517,0.000092,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.453400,27.200
000,-4.2,46.4,45.588933,"1",81.7,-
0.010981,"3","1",0.034672,0.003540,0.031480,0.036427,14.606431,98.448103,25.000000,36.7
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4.3,0.0,,5.36,0.8861,10.9856,0.0115,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,4.7504,"SAMPLE","0",11.6,842,838,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.7,186.0,6.5,195.0,n/a,36.3,17.989,81.1,-
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83.704820,296.2,32.1,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,17.82,1.23
,12.850,3190.732,2.129,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1003.212,,,,,
,,,,,,,,,0.850,0.000167,,,,1.706,0.00114,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.53636,12.397,0.0130,129.991890,-6.3,-
4.293224,0.0,0.0,0.0000,5.36,11.6,842,838,881,74.0,106.17,2.44,984,25.0,0.000000,31.000
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4.3,37.2,36.582137,"1",81.1,-
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4.3,0.0,,4.28,0.8911,10.4307,0.0098,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.8112,"SAMPLE","0",11.6,843,838,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.4,6.6,195.0,n/a,32.2,15.948,80.7,-
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,12.223,3191.682,1.911,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,847.939,,,,,
,,,,,,,,,0.850,0.000140,,,,1.436,0.00086,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.38151,11.706,0.0110,110.120069,-6.3,-
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000,190.0,186.4,6.6,195.0,60.300000,0.003291,0.004591,0.000357,0.001148,,n/a,n/a,60.000
000,56.000000,1036.000000,1010.086869,10.500000,27.200000,-
4.3,32.9,32.439465,"1",80.7,-
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"07/21/2017"," 08:26:10.593",10.633,0.0094,n/a,93.591433,-6.3,-
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000,3.5056,"SAMPLE","0",11.7,843,837,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,1
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83.704743,294.8,30.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,20.63,1.43
,11.251,3192.971,1.789,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,851.553,,,,,,
,,,,,,,,0.850,0.000116,,,,1.191,0.00067,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,4.1016,"SAMPLE","0",11.6,843,838,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,1
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,9.840,3193.969,2.462,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1153.370,,,,,,
,,,,,,,,0.850,0.000106,,,,1.088,0.00084,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000755,,n/a,n/a,60.000000,56.000000,1036.000000,1010.934263,10.382743,27.141371,-
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000,5.4195,"SAMPLE","0",11.6,842,838,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,1
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.190000,"0",4.000000,,,,0.00,47.485849,"1","12:41:18",42.294625,-
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,8.144,3198.126,2.145,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1893.087,,,,,,
,,,,,,,,0.850,0.000089,,,,0.906,0.00061,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,7.2543,"SAMPLE","0",11.6,841,839,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,1
90.0,187.0,6.6,195.0,n/a,35.3,17.413,77.2,0.000968,0.000000,"1","1",,10.2,937,13.799,29
1.067393,289.357638,,37.566358,1.063319,,99.278678,"0",4.000000,,,,0.00,30.035721,"1","
12:41:18",42.294735,-
83.704679,292.6,21.9,"11","06","0x44081c0",1.400000,2.411504,2.840061,14.473,41.23,2.85
,6.330,3204.032,2.749,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3460.121,,,,,,
,,,,,,,,0.850,0.000072,,,,0.734,0.00063,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,-
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.000,9.6686,"SAMPLE","0",11.6,842,840,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.6,6.6,195.0,n/a,43.2,21.310,77.3,0.002738,0.000000,"1","1",,42.3,811,9.842,28

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12:41:20",42.294828,-
83.704667,291.9,16.9,"11","06","0x44081c0",1.400000,3.600000,3.800000,14.473,64.31,4.44
,4.617,3215.235,4.657,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7168.478,,,,,,
,,,,,,,,0.850,0.000057,,,,0.580,0.00084,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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.000,12.3579,"SAMPLE","0",11.6,844,840,881,73.6,105.64,2.43,984,25.0,0.000000,30.640360
,190.0,186.0,6.6,195.0,n/a,42.2,20.856,77.0,-
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83.704666,291.2,12.8,"11","06","0x44081c0",1.400000,3.545409,3.800000,14.473,111.66,7.7
1,3.326,3237.198,9.474,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,15956.462,,,,
,,,,,,,,,0.850,0.000032,,,,0.328,0.00096,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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0000,56.000000,1036.000000,1010.000000,10.103969,27.134656,-
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.000,14.6357,"SAMPLE","0",11.5,845,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000
,190.0,186.4,6.6,195.0,n/a,35.5,17.538,76.3,-
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0.945970,"0",2.412798,,,,0.00,7.326704,"1","12:41:22",42.294963,-
83.704665,290.6,8.8,"11","06","0x44081c0",1.400000,3.500000,3.800000,14.473,158.69,10.9
6,2.794,3255.437,16.877,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,27032.031,,,
,,,,,,,,,,0.850,0.000019,,,,0.194,0.00101,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,1.61112,1.317,0.0107,107.304348,-6.5,-
5.700000,0.0,0.0,0.0000,15.04,11.5,845,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.4,6.6,195.0,60.300000,0.003400,0.004800,-
0.000305,0.000501,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.000000,27.141
711,-5.7,36.0,35.660606,"1",76.3,-0.005587,"3","3",0.000068,-
0.004862,0.018459,0.018057,14.550597,98.436342,25.000000,36.700000,37.200000,34.200246,
0.629686,0.000000,

"07/21/2017"," 08:26:17.593",1.430,0.0151,n/a,150.907563,-6.5,-
5.8,0.0,,16.92,0.9718,1.3901,0.0147,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.4450,"SAMPLE","0",11.6,843,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.353755
,190.0,186.6,6.6,195.0,n/a,33.4,16.487,76.2,-
0.002531,0.000000,"1","1",,51.0,753,0.955,281.524426,290.112211,,99.271239,6.146315,,10
0.861413,"0",0.988056,,,,0.00,7.722070,"1","12:41:22",42.294999,-
83.704672,290.3,5.5,"11","06","0x44081c0",1.400000,3.500000,3.800000,14.473,145.87,10.0
8,2.900,3239.584,21.753,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,27866.519,,,
,,,,,,,,,,0.850,0.000020,,,,0.198,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,1.70180,1.430,0.0151,150.907563,-6.5,-
5.800000,0.0,0.0,0.0000,16.92,11.6,843,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.35
3755,190.0,186.6,6.6,195.0,60.300000,0.003500,0.004800,-
0.000411,0.000397,,n/a,n/a,60.000000,56.000000,1036.000000,1010.918762,10.036211,27.200
000,-5.8,33.9,33.573422,"1",76.2,-0.002531,"3","3",-0.000037,-
0.001338,0.016211,0.015850,14.453302,98.424451,25.000000,36.700000,37.200000,32.072322,
0.632198,0.000000,

"07/21/2017"," 08:26:18.593",2.164,0.0201,n/a,201.327731,-6.5,-
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.000,17.2958,"SAMPLE","0",11.5,841,841,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000
,190.0,186.0,6.6,195.0,n/a,32.4,15.982,76.4,-

0.006530,0.000000,"1","1",,55.4,750,0.000,283.397552,290.600000,,99.983151,7.000000,,10
0.690000,"0",0.000000,,,,0.00,8.117436,"1","12:41:24",42.295030,-
83.704677,290.1,2.5,"11","06","0x44081c0",1.400000,3.500000,3.800000,14.473,96.88,6.69,
3.568,3212.909,19.029,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,19341.806,,,,
,,,,,,,,,0.850,0.000029,,,,0.288,0.00171,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.73497,2.164,0.0201,201.327731,-6.5,-
5.800000,0.0,0.0,0.0000,17.91,11.5,841,841,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.004800,-0.000869,-
0.000077,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.188999,27.200000,-
5.8,32.8,32.542857,"1",76.4,-
0.006530,"3","3",0.005040,0.003945,0.015082,0.015008,14.489693,98.433815,25.000000,36.7
00000,37.200000,31.012386,0.633486,0.000000,

"07/21/2017"," 08:26:19.593",3.317,0.0203,n/a,203.105745,-6.5,-
5.8,0.0,,18.19,0.9559,3.1711,0.0194,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.3861,"SAMPLE","0",11.6,842,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000
,190.0,186.0,6.7,195.0,n/a,34.3,16.944,76.2,-
0.007578,0.000000,"1","1",,53.5,751,0.000,285.270679,291.014050,,100.695064,7.000000,,1
00.734524,"0",0.000000,,,,0.00,8.754337,"1","12:41:24",42.295037,-
83.704679,289.8,0.0,"11","06","0x44081c0",1.400000,3.500000,3.800000,14.473,63.71,4.40,
4.611,3202.573,12.480,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,12767.050,,,,
,,,,,,,,,0.850,0.000046,,,,0.464,0.00181,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.84910,3.317,0.0203,203.105745,-6.5,-
5.800000,0.0,0.0,0.0000,18.19,11.6,842,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003500,0.004800,0.000012,0.000812,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,10.200000,27.200000,-
5.8,34.8,34.410832,"1",76.2,-
0.007578,"3","3",0.016353,0.014318,0.017299,0.017047,14.523799,98.434874,25.000000,36.7
00000,37.200000,32.939639,0.631094,0.000000,

"07/21/2017"," 08:26:20.593",4.585,0.0200,n/a,200.000000,-6.5,-
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.000,16.4682,"SAMPLE","0",11.6,842,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000
,190.0,186.0,6.7,195.0,n/a,36.1,17.828,75.8,-
0.007635,0.000000,"1","1",,51.3,751,0.000,287.143806,289.674909,,101.406977,7.000000,,1
00.849428,"0",0.000000,,,,0.00,9.499752,"1","12:41:26",42.295042,-
83.704680,289.6,0.0,"11","06","0x44081c0",1.400000,3.500000,3.800000,14.473,46.44,3.21,
5.757,3197.596,8.878,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8832.072,,,,,,
,,,,,,,0.850,0.000066,,,,0.667,0.00185,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.84276,4.585,0.0200,200.000000,-6.5,-
5.706491,0.0,0.0,0.0000,17.42,11.6,842,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003400,0.004794,-0.000974,-
0.000274,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.057373,27.200000,-
5.7,36.6,36.280471,"1",75.8,-
0.007635,"3","3",0.018927,0.016228,0.019444,0.018912,14.592321,98.415068,25.000000,36.7
00000,37.200000,34.807179,0.628997,0.000000,

"07/21/2017"," 08:26:21.593",5.696,0.0193,n/a,193.039935,-6.5,-
5.7,0.0,,16.07,0.9367,5.3357,0.0181,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.0554,"SAMPLE","0",11.6,842,839,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000
,190.0,186.0,6.7,195.0,n/a,36.6,18.082,75.8,-
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00.880000,"0",0.000000,,,,0.00,10.245168,"1","12:41:26",42.295043,-
83.704683,288.4,0.0,"11","06","0x44081c0",1.400000,2.143564,2.660594,14.473,37.59,2.60,
6.762,3195.298,6.892,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6555.620,,,,,,
,,,,,,,0.850,0.000082,,,,0.833,0.00180,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.70874,5.696,0.0193,193.039935,-6.5,-
5.700000,0.0,0.0,0.0000,16.07,11.6,842,839,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003400,0.004700,-
0.000542,0.000158,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,9.900000,27.2000
00,-5.7,37.1,36.720000,"1",75.8,-
0.008416,"3","3",0.019416,0.018094,0.020037,0.019351,14.471097,98.408139,25.000000,36.7
00000,37.200000,35.277870,0.628480,0.000000,

"07/21/2017"," 08:26:22.593",6.519,0.0172,n/a,171.575400,-6.5,-
5.7,0.5,,14.58,0.9302,6.0636,0.0160,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.5010,,0.486,0
.000,13.5600,"SAMPLE","0",11.6,843,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000
,190.0,186.0,6.8,195.0,n/a,36.4,17.963,75.4,-

0.007063,0.000000,"1","1",,50.9,750,0.000,286.868510,292.000000,,96.933430,6.075322,,10
0.880000,"0",0.000000,,,,0.00,10.990583,"1","12:41:28",42.295043,-
83.704685,287.4,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,33.00,2.28,
7.503,3194.880,5.352,0.000,0.000,0.000,0.000,0.000,0.000,0.0083,,0.008,,5194.935,,,,,,,
,,,,,,,0.850,0.000092,,,,0.941,0.00158,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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5.700000,0.0,0.5,0.5010,14.58,11.6,843,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.8,195.0,60.300000,0.003300,0.004700,0.000093,0.000893,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,9.899618,27.199924,-
5.7,36.9,36.552101,"1",75.4,-
0.007063,"3","1",0.019201,0.014955,0.019384,0.019082,14.481019,98.428534,25.000000,36.7
00000,37.200000,35.084000,0.628674,0.000000,

"07/21/2017"," 08:26:23.593",6.990,0.0130,n/a,130.216847,-6.5,-
5.7,1.8,,13.18,0.9266,6.4763,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.7595,,1.707,0
.000,12.2153,"SAMPLE","0",11.6,844,841,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000
,190.0,186.4,6.7,195.0,n/a,36.1,17.826,75.3,-
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0.854331,"0",0.000000,,,,0.00,11.324730,"1","12:41:28",42.295043,-
83.704683,287.0,0.0,"11","06","0x44081c0",1.400000,2.346154,2.830769,14.473,30.86,2.13,
7.925,3195.971,3.790,0.000,0.000,0.000,0.000,0.000,0.000,0.0273,,0.026,,4383.073,,,,,,
,,,,,,,0.850,0.000098,,,,0.997,0.00118,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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5.700000,0.0,1.8,1.7595,13.18,11.6,844,841,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
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5.7,36.6,36.265354,"1",75.3,-
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32677,37.200000,34.726267,0.629035,0.000000,

"07/21/2017"," 08:26:24.593",7.166,0.0147,n/a,146.897415,-6.5,-
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.000,11.1776,"SAMPLE","0",11.6,844,841,881,73.4,105.23,2.42,984,25.0,0.000000,31.000000
,190.0,186.6,6.6,195.0,n/a,36.1,17.835,74.9,-
0.010077,0.000000,"1","1",,50.7,748,0.000,286.531971,290.590524,,88.250362,6.541823,,10
0.780000,"0",0.000000,,,,0.00,11.232532,"1","12:41:30",42.295043,-
83.704682,286.7,0.0,"11","06","0x44081c0",1.400000,3.500000,3.800000,14.473,30.12,2.08,
8.099,3194.913,4.168,0.000,0.000,0.000,0.000,0.000,0.000,0.0303,,0.029,,3916.928,,,,,,
,,,,,,,0.850,0.000100,,,,1.021,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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5.700000,0.0,2.0,2.0000,12.08,11.6,844,841,881,73.4,105.23,2.42,984,25.0,0.000000,31.00
0000,190.0,186.6,6.6,195.0,60.300000,0.003300,0.004600,0.000648,0.001440,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,9.559692,27.100000,-
5.7,36.6,36.261448,"1",74.9,-
0.010077,"3","1",0.018760,0.009934,0.018961,0.018766,14.647499,98.429094,25.000000,36.7
00000,37.200000,34.737957,0.629000,0.000000,

"07/21/2017"," 08:26:25.593",7.194,0.0150,n/a,150.000000,-6.5,-
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.000,10.5312,"SAMPLE","0",11.6,843,841,881,74.0,106.17,2.44,984,25.0,0.000000,30.633000
,190.0,186.0,6.7,195.0,n/a,36.1,17.811,75.6,-
0.008148,0.000000,"1","1",,51.0,748,0.000,285.964233,292.042756,,83.948542,7.000000,,10
0.780000,"0",0.000000,,,,0.00,11.140333,"1","12:41:32",42.295043,-
83.704682,286.7,0.0,"11","06","0x44081c0",1.400000,2.142568,2.659757,14.473,30.00,2.07,
8.146,3194.732,4.240,0.000,0.000,0.000,0.000,0.000,0.000,0.0302,,0.029,,3677.709,,,,,,
,,,,,,,0.850,0.000100,,,,1.023,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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5.700000,0.0,2.0,2.0000,11.39,11.6,843,841,881,74.0,106.17,2.44,984,25.0,0.000000,30.63
3000,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004694,-
0.000100,0.000612,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,9.670703,27.1292
97,-5.7,36.5,36.245000,"1",75.6,-
0.008148,"3","1",0.018882,0.012963,0.018514,0.018746,14.512625,98.405264,25.000000,36.7
00000,37.200000,34.713800,0.629055,0.000000,

"07/21/2017"," 08:26:26.593",7.224,0.0150,n/a,150.000000,-6.5,-
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.000,10.1166,"SAMPLE","0",11.6,843,842,881,74.0,106.17,2.44,984,25.0,0.000000,30.000000
,190.0,186.0,6.7,195.0,n/a,36.3,17.953,74.7,-

0.007063,0.000000,"1","1",,51.7,750,0.000,285.302793,292.700000,,81.498162,7.000000,,10
0.780000,"0",0.000000,,,,0.00,11.048135,"1","12:41:32",42.295043,-
83.704682,286.7,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,29.88,2.06,
8.174,3194.674,4.222,0.000,0.000,0.000,0.000,0.000,0.000,0.0340,,0.033,,3518.908,,,,,,,
,,,,,,,0.850,0.000102,,,,1.035,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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5.700000,0.0,2.3,2.2596,10.94,11.6,843,842,881,74.0,106.17,2.44,984,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004694,-
0.000309,0.000397,,n/a,n/a,60.000000,56.000000,1036.000000,1010.939394,9.591549,27.1957
75,-5.7,36.8,36.488430,"1",74.7,-
0.007063,"3","1",0.019087,0.015735,0.019166,0.019043,14.626826,98.406006,25.000000,36.7
00000,37.200000,34.983395,0.628723,0.000000,

"07/21/2017"," 08:26:27.593",7.331,0.0147,n/a,146.724739,-6.5,-
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.000,9.9751,"SAMPLE","0",11.6,844,842,881,74.0,106.17,2.44,984,25.0,0.000000,30.363726,
190.0,186.0,6.7,195.0,n/a,36.4,18.002,74.9,-
0.006804,0.000000,"1","1",,50.5,750,0.000,284.641352,293.356815,,79.047782,7.000000,,10
0.780000,"0",0.000000,,,,0.00,10.980000,"1","12:41:32",42.295043,-
83.704683,286.7,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,29.46,2.04,
8.270,3194.624,4.070,0.000,0.000,0.000,0.000,0.000,0.000,0.0445,,0.043,,3422.160,,,,,,
,,,,,,,0.850,0.000103,,,,1.053,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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5.700000,0.0,3.0,3.0000,10.80,11.6,844,842,881,74.0,106.17,2.44,984,25.0,0.000000,30.36
3726,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004700,-0.001526,-
0.000726,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,9.435055,27.117527,-
5.7,36.9,36.600000,"1",74.9,-
0.006804,"3","1",0.019211,0.016473,0.019549,0.019162,14.507413,98.424045,25.000000,36.7
00000,37.200000,35.100038,0.628600,0.000000,

"07/21/2017"," 08:26:28.593",7.380,0.0140,n/a,140.000000,-6.5,-
5.7,3.0,,10.70,0.9232,6.8133,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.8787,"SAMPLE","0",11.6,843,841,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.0,6.7,195.3,n/a,36.5,18.026,75.0,-
0.007635,0.000000,"1","1",,50.5,750,0.000,283.979912,291.487685,,76.597403,7.000000,,10
0.880000,"0",0.000000,,,,0.00,10.980000,"1","12:41:34",42.295043,-
83.704683,286.7,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,29.28,2.02,
8.314,3194.844,3.858,0.000,0.000,0.000,0.000,0.000,0.000,0.0442,,0.043,,3368.129,,,,,,
,,,,,,,0.850,0.000104,,,,1.061,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.11773,7.380,0.0140,140.000000,-6.5,-
5.700000,0.0,3.0,3.0000,10.70,11.6,843,841,881,74.0,106.17,2.44,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.3,60.300000,0.003300,0.004700,0.000359,0.001251,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,9.400000,27.100000,-
5.7,37.0,36.655041,"1",75.0,-
0.007635,"3","1",0.019211,0.013427,0.019503,0.019182,14.686642,98.434496,25.000000,36.7
00000,37.200000,35.123388,0.628622,0.000000,

"07/21/2017"," 08:26:29.593",7.430,0.0140,n/a,140.000000,-6.5,-
5.7,3.0,,10.60,0.9229,6.8571,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.7822,"SAMPLE","0",11.6,842,841,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.0,6.7,195.6,n/a,36.4,17.961,74.6,-
0.006330,0.000000,"1","1",,50.9,749,0.000,283.172259,292.487081,,74.147023,7.000000,,10
0.819858,"0",0.000000,,,,0.00,10.980000,"1","12:41:34",42.295044,-
83.704683,286.7,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,29.08,2.01,
8.360,3194.769,3.831,0.000,0.000,0.000,0.000,0.000,0.000,0.0439,,0.043,,3313.853,,,,,,
,,,,,,,0.850,0.000104,,,,1.063,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.10281,7.430,0.0140,140.000000,-6.5,-
5.700000,0.0,3.0,3.0000,10.60,11.6,842,841,881,74.0,106.17,2.44,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.6,60.300000,0.003300,0.004700,-
0.000202,0.000504,,n/a,n/a,60.000000,56.000000,1036.000000,1010.064050,9.400000,27.1000
00,-5.7,36.8,36.500000,"1",74.6,-
0.006330,"3","1",0.019148,0.017047,0.019701,0.019025,14.467286,98.419576,25.000000,36.7
00000,37.200000,34.990773,0.628700,0.000000,

"07/21/2017"," 08:26:30.593",7.450,0.0140,n/a,140.000000,-6.5,-
5.7,3.0,,10.50,0.9227,6.8741,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.6884,"SAMPLE","0",11.7,843,840,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.0,6.7,196.0,n/a,36.4,17.994,74.4,-

0.006961,0.000000,"1","1",,50.6,751,0.000,282.309978,295.222102,,73.076621,7.000000,,10
0.852508,"0",0.631175,,,,0.00,10.980000,"1","12:41:36",42.295045,-
83.704683,286.7,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,29.01,2.00,
8.377,3194.740,3.821,0.000,0.000,0.000,0.000,0.000,0.000,0.0438,,0.042,,3273.913,,,,,,
,,,,,,,0.850,0.000105,,,,1.068,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.09422,7.450,0.0140,140.000000,-6.5,-
5.700000,0.0,3.0,3.0000,10.50,11.7,843,840,881,74.0,106.17,2.44,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,196.0,60.300000,0.003307,0.004607,-0.000985,-
0.000185,,n/a,n/a,60.000000,56.000000,1036.000000,1010.928131,9.400000,27.100000,-
5.7,36.9,36.600000,"1",74.4,-
0.006961,"3","1",0.019259,0.020700,0.019399,0.019127,14.522452,98.444328,25.000000,36.7
00000,37.200000,35.056335,0.628600,0.000000,

"07/21/2017"," 08:26:31.593",7.453,0.0140,n/a,140.000000,-6.5,-
5.7,3.0,,10.49,0.9227,6.8771,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.6810,"SAMPLE","0",11.6,843,840,881,74.0,106.17,2.44,984,25.0,0.000000,30.634098,
190.0,186.0,6.8,195.7,n/a,36.3,17.953,74.5,-
0.007371,0.000000,"1","1",,51.0,749,0.000,281.447696,294.764839,,72.094303,7.000000,,10
0.781187,"0",1.000000,,,,0.00,10.980000,"1","12:41:36",42.295044,-
83.704681,286.7,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,29.00,2.00,
8.380,3194.735,3.819,0.000,0.000,0.000,0.000,0.000,0.000,0.0438,,0.042,,3270.026,,,,,,
,,,,,,,0.850,0.000105,,,,1.066,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.09091,7.453,0.0140,140.000000,-6.5,-
5.700000,0.0,3.0,3.0000,10.49,11.6,843,840,881,74.0,106.17,2.44,984,25.0,0.000000,30.63
4098,190.0,186.0,6.8,195.7,60.300000,0.003300,0.004600,0.000556,0.001356,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.912698,9.400000,27.100000,-
5.7,36.8,36.478017,"1",74.5,-
0.007371,"3","1",0.019178,0.016831,0.019023,0.019011,14.632766,98.429359,25.000000,36.7
00000,37.200000,34.958430,0.628722,0.000000,

"07/21/2017"," 08:26:32.593",7.460,0.0145,n/a,145.152263,-6.5,-
5.7,3.0,,10.40,0.9226,6.8828,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5953,"SAMPLE","0",11.7,842,840,881,74.0,106.17,2.44,984,25.0,0.000000,30.000000,
190.0,186.0,6.7,195.3,n/a,36.1,17.838,74.1,-
0.008463,0.000000,"1","1",,51.0,749,0.000,280.585415,293.118661,,71.111984,7.000000,,10
0.801316,"0",1.000000,,,,0.00,10.980000,"1","12:41:38",42.295043,-
83.704680,286.7,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,28.97,2.00,
8.387,3194.504,3.956,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3238.147,,,,,,
,,,,,,,0.850,0.000104,,,,1.060,0.00131,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.07433,7.460,0.0145,145.152263,-6.5,-
5.700000,0.0,3.0,3.0000,10.40,11.7,842,840,881,74.0,106.17,2.44,984,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.3,60.300000,0.003300,0.004600,0.000112,0.000819,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,9.400000,27.100000,-
5.7,36.5,36.311111,"1",74.1,-
0.008463,"3","1",0.018798,0.017294,0.018947,0.018748,14.497534,98.425554,25.000000,36.7
00000,37.200000,34.721133,0.628978,0.000000,

"07/21/2017"," 08:26:33.593",7.460,0.0150,n/a,150.000000,-6.5,-
5.7,3.0,,10.40,0.9226,6.8827,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5952,"SAMPLE","0",11.6,842,841,881,74.0,106.17,2.44,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,36.3,17.949,74.4,-
0.006750,0.000000,"1","1",,51.0,749,0.000,279.848651,293.488448,,70.129666,7.000000,,10
0.827674,"0",1.000000,,,,0.00,10.980000,"1","12:41:38",42.295042,-
83.704680,286.6,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,28.97,2.00,
8.387,3194.296,4.088,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3237.936,,,,,,
,,,,,,,0.850,0.000105,,,,1.067,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.08102,7.460,0.0150,150.000000,-6.5,-
5.700000,0.0,3.0,3.0000,10.40,11.6,842,841,881,74.0,106.17,2.44,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004694,-0.001454,-
0.000661,,n/a,n/a,60.000000,56.000000,1036.000000,1010.063395,9.400000,27.100000,-
5.7,36.8,36.500000,"1",74.4,-
0.006750,"3","1",0.019060,0.018326,0.018918,0.019011,14.517312,98.433733,25.000000,36.7
00000,37.200000,34.944935,0.628733,0.000000,

"07/21/2017"," 08:26:34.593",7.460,0.0150,n/a,150.000000,-6.5,-
5.7,3.0,,10.40,0.9226,6.8827,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5952,"SAMPLE","0",11.7,842,840,881,74.0,106.17,2.44,984,25.0,0.000000,30.365538,
190.0,186.0,6.7,195.0,n/a,36.1,17.861,74.6,-

0.006095,0.000000,"1","1",,50.7,749,0.000,279.173988,296.800000,,69.331794,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:40",42.295042,-
83.704680,286.6,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,28.97,2.00,
8.387,3194.296,4.088,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3237.936,,,,,,
,,,,,,,0.850,0.000104,,,,1.062,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.07569,7.460,0.0150,150.000000,-6.5,-
5.700000,0.0,3.0,3.0000,10.40,11.7,842,840,881,74.0,106.17,2.44,984,25.0,0.000000,30.36
5538,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004600,-0.000908,-
0.000018,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,9.435141,27.117571,-
5.7,36.6,36.346271,"1",74.6,-
0.006095,"3","1",0.018676,0.015291,0.018636,0.018764,14.630523,98.433311,25.000000,36.7
00000,37.200000,34.791226,0.628900,0.000000,

"07/21/2017"," 08:26:35.593",7.460,0.0150,n/a,150.000000,-6.5,-
5.7,3.0,,10.40,0.9226,6.8827,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5952,"SAMPLE","0",11.6,844,840,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.0,6.6,195.0,n/a,36.2,17.863,74.1,-
0.006767,0.000000,"1","1",,51.6,750,0.000,278.499325,296.800820,,68.561971,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:40",42.295041,-
83.704680,286.6,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,28.97,2.00,
8.387,3194.296,4.088,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3237.936,,,,,,
,,,,,,,0.850,0.000104,,,,1.062,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.07583,7.460,0.0150,150.000000,-6.5,-
5.700000,0.0,3.0,3.0000,10.40,11.6,844,840,881,74.0,106.17,2.44,984,25.0,0.000000,31.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004600,0.000297,0.001088,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.906796,9.587930,27.193965,-
5.7,36.6,36.273064,"1",74.1,-
0.006767,"3","1",0.018716,0.016852,0.018987,0.018813,14.412726,98.443040,25.000000,36.7
00000,37.200000,34.751646,0.628927,0.000000,

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.000,9.5952,"SAMPLE","0",11.6,845,841,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.0,6.7,195.0,n/a,36.2,17.910,74.6,-
0.006623,0.000000,"1","1",,51.0,749,0.000,277.824663,295.133252,,67.792148,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:42",42.295040,-
83.704680,286.6,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,28.97,2.00,
8.387,3194.296,4.088,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3237.936,,,,,,
,,,,,,,0.850,0.000104,,,,1.064,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.07866,7.460,0.0150,150.000000,-6.6,-
5.700000,0.0,3.0,3.0000,10.40,11.6,845,841,881,74.0,106.17,2.44,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004692,-
0.000516,0.000192,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,9.600000,27.1292
08,-5.7,36.7,36.400000,"1",74.6,-
0.006623,"3","1",0.018896,0.015871,0.019604,0.018917,14.838561,98.457357,25.000000,36.7
00000,37.200000,34.900996,0.628800,0.000000,

"07/21/2017"," 08:26:37.593",7.463,0.0150,n/a,150.000000,-6.6,-
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.000,9.5950,"SAMPLE","0",11.6,844,842,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.0,6.7,195.0,n/a,36.1,17.853,75.1,-
0.007499,0.000000,"1","1",,51.0,750,0.000,277.126711,295.031873,,67.022325,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:42",42.295039,-
83.704679,286.6,0.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,28.96,2.00,
8.390,3194.291,4.086,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3236.522,,,,,,
,,,,,,,0.850,0.000104,,,,1.061,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.07517,7.463,0.0150,150.000000,-6.6,-
5.700000,0.0,3.0,3.0000,10.40,11.6,844,842,881,74.0,106.17,2.44,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004600,-
0.000521,0.000187,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,9.694368,27.1000
00,-5.7,36.6,36.303360,"1",75.1,-
0.007499,"3","1",0.018745,0.014658,0.018998,0.018828,14.459136,98.427055,25.000000,36.7
00000,37.200000,34.810496,0.628897,0.000000,

"07/21/2017"," 08:26:38.593",7.470,0.0145,n/a,145.056000,-6.6,-
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.000,9.5517,"SAMPLE","0",11.6,843,841,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.0,6.7,195.0,n/a,36.3,17.913,74.6,-

0.003373,0.000000,"1","1",,50.6,749,0.000,276.417131,298.200000,,66.521793,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:44",42.295038,-
83.704678,286.6,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.93,2.00
,8.396,3194.494,3.948,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3219.405,,,,,
,,,,,,,,0.850,0.000104,,,,1.066,0.00132,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.07392,7.470,0.0145,145.056000,-6.6,-
5.700000,0.0,3.0,3.0000,10.35,11.6,843,841,881,74.0,106.17,2.44,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004600,0.000339,0.001226,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,9.660061,27.100000,-
5.7,36.7,36.400000,"1",74.6,-
0.003373,"3","1",0.018910,0.016004,0.018842,0.018921,14.502523,98.403726,25.000000,36.7
00000,37.200000,34.870729,0.628800,0.000000,

"07/21/2017"," 08:26:39.593",7.470,0.0140,n/a,140.000000,-6.6,-
5.6,3.0,,10.30,0.9225,6.8914,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5022,"SAMPLE","0",11.6,843,840,881,74.0,106.17,2.44,984,25.0,0.000000,31.000000,
190.0,186.0,6.6,195.0,n/a,36.4,17.978,74.1,-
0.003927,0.000000,"1","1",,51.0,748,0.000,275.707552,298.348356,,66.029303,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:44",42.295037,-
83.704677,286.5,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.93,2.00
,8.395,3194.711,3.811,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3202.925,,,,,
,,,,,,,,0.850,0.000105,,,,1.070,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.07224,7.470,0.0140,140.000000,-6.6,-
5.608300,0.0,3.0,3.0000,10.30,11.6,843,840,881,74.0,106.17,2.44,984,25.0,0.000000,31.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004608,-
0.000508,0.000192,,n/a,n/a,60.000000,56.000000,1036.000000,1011.000000,9.202744,27.1000
00,-5.6,36.8,36.553516,"1",74.1,-
0.003927,"3","1",0.019091,0.016652,0.019012,0.019057,14.661246,98.436955,25.000000,36.7
00000,37.200000,35.012360,0.628646,0.000000,

"07/21/2017"," 08:26:40.593",7.470,0.0140,n/a,140.000000,-6.6,-
5.6,3.0,,10.30,0.9227,6.8922,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5033,"SAMPLE","0",11.6,843,840,881,73.7,105.66,2.43,984,25.0,0.000000,31.000000,
190.0,186.0,6.7,195.0,n/a,36.4,17.986,73.6,-
0.008260,0.000000,"1","1",,51.0,750,0.000,274.997973,293.119703,,65.536814,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:46",42.295037,-
83.704677,286.5,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.93,2.00
,8.383,3194.711,3.811,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3202.925,,,,,
,,,,,,,,0.850,0.000105,,,,1.070,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.07287,7.470,0.0140,140.000000,-6.6,-
5.600000,0.0,3.0,3.0000,10.30,11.6,843,840,881,73.7,105.66,2.43,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004700,-0.000961,-
0.000161,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,9.582897,27.100000,-
5.6,36.8,36.600000,"1",73.6,-
0.008260,"3","1",0.019083,0.014981,0.019391,0.019070,14.431131,98.440572,25.000000,36.7
00000,37.200000,34.980929,0.628600,0.000000,

"07/21/2017"," 08:26:41.593",7.483,0.0140,n/a,140.000000,-6.6,-
5.6,3.0,,10.30,0.9227,6.9053,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5042,"SAMPLE","0",11.6,844,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000,
190.0,186.0,6.7,195.0,n/a,36.3,17.932,74.0,-
0.004444,0.000000,"1","1",,51.0,748,0.000,274.242787,295.232448,,65.044324,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:46",42.295036,-
83.704676,286.5,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.88,2.00
,8.373,3194.691,3.804,0.000,0.000,0.000,0.000,0.000,0.000,0.0436,,0.042,,3197.141,,,,,
,,,,,,,,0.850,0.000105,,,,1.069,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06974,7.483,0.0140,140.000000,-6.6,-
5.600000,0.0,3.0,3.0000,10.30,11.6,844,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004606,0.000650,0.001443,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.936992,9.646830,27.100000,-
5.6,36.7,36.425839,"1",74.0,-
0.004444,"3","1",0.018855,0.013398,0.019293,0.018891,14.815315,98.434688,25.000000,36.7
00000,37.200000,34.879895,0.628774,0.000000,

"07/21/2017"," 08:26:42.593",7.490,0.0140,n/a,140.000000,-6.6,-
5.6,3.0,,10.30,0.9227,6.9109,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5037,"SAMPLE","0",11.6,843,841,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000,
190.0,186.0,6.6,195.0,n/a,36.3,17.927,74.1,-

0.008051,0.000000,"1","1",,51.0,749,0.000,273.469953,299.500000,,64.571664,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:48",42.295035,-
83.704675,286.5,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.86,1.99
,8.379,3194.682,3.801,0.000,0.000,0.000,0.000,0.000,0.000,0.0436,,0.042,,3194.344,,,,,,
,,,,,,,,0.850,0.000105,,,,1.070,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06935,7.490,0.0140,140.000000,-6.6,-
5.600000,0.0,3.0,3.0000,10.30,11.6,843,841,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004600,-
0.000478,0.000229,,n/a,n/a,60.000000,56.000000,1036.000000,1010.064583,9.600000,27.1000
00,-5.6,36.7,36.452893,"1",74.1,-
0.008051,"3","1",0.018857,0.016139,0.019533,0.018930,14.594922,98.420300,25.000000,36.7
00000,37.200000,34.892684,0.628747,0.000000,

"07/21/2017"," 08:26:43.593",7.490,0.0140,n/a,140.000000,-6.6,-
5.6,3.0,,10.30,0.9227,6.9109,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5037,"SAMPLE","0",11.7,844,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000,
190.0,186.0,6.6,195.0,n/a,36.4,17.982,74.1,-
0.007444,0.000000,"1","1",,51.0,750,0.000,272.697119,300.091093,,64.100965,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:48",42.295036,-
83.704675,286.5,0.0,"11","07","0x244081c0",1.400000,2.365462,2.846988,14.473,28.86,1.99
,8.379,3194.682,3.801,0.000,0.000,0.000,0.000,0.000,0.000,0.0436,,0.042,,3194.344,,,,,,
,,,,,,,,0.850,0.000105,,,,1.073,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.07264,7.490,0.0140,140.000000,-6.6,-
5.600000,0.0,3.0,3.0000,10.30,11.7,844,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004600,0.000963,0.001863,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,9.605118,27.100000,-
5.6,36.8,36.600000,"1",74.1,-
0.007444,"3","1",0.019021,0.015402,0.019123,0.019079,14.457628,98.410041,25.000000,36.7
00000,37.200000,35.028156,0.628600,0.000000,

"07/21/2017"," 08:26:44.593",7.491,0.0140,n/a,140.000000,-6.6,-
5.6,3.0,,10.30,0.9227,6.9122,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5036,"SAMPLE","0",11.6,844,841,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000,
190.0,186.0,6.6,195.0,n/a,36.4,17.979,74.1,-
0.008685,0.000000,"1","1",,51.7,750,0.000,271.924286,298.948677,,63.630266,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:50",42.295037,-
83.704675,286.5,0.0,"11","07","0x244081c0",1.400000,3.500000,3.800000,14.473,28.85,1.99
,8.380,3194.680,3.800,0.000,0.000,0.000,0.000,0.000,0.000,0.0436,,0.042,,3193.707,,,,,,
,,,,,,,,0.850,0.000105,,,,1.073,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.07247,7.491,0.0140,140.000000,-6.6,-
5.600000,0.0,3.0,3.0000,10.30,11.6,844,841,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004600,-
0.000105,0.000688,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,9.681513,27.1000
00,-5.6,36.8,36.600000,"1",74.1,-
0.008685,"3","1",0.019087,0.013561,0.019043,0.019067,14.730646,98.430607,25.000000,36.7
00000,37.200000,35.051349,0.628600,0.000000,

"07/21/2017"," 08:26:45.593",7.500,0.0140,n/a,140.000000,-6.6,-
5.6,3.0,,10.30,0.9226,6.9196,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5029,"SAMPLE","0",11.6,845,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.000000,
190.0,186.0,6.6,195.0,n/a,36.2,17.903,73.6,-
0.008229,0.000000,"1","1",,51.5,750,0.000,271.212128,291.415458,,63.159567,7.000000,,10
0.714487,"0",1.000000,,,,0.00,10.980000,"1","12:41:50",42.295037,-
83.704673,286.4,0.0,"11","07","0x244081c0",1.400000,2.144906,2.661721,14.473,28.82,1.99
,8.388,3194.667,3.796,0.000,0.000,0.000,0.000,0.000,0.000,0.0435,,0.042,,3190.070,,,,,,
,,,,,,,,0.850,0.000105,,,,1.070,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06783,7.500,0.0140,140.000000,-6.6,-
5.600000,0.0,3.0,3.0000,10.30,11.6,845,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003310,0.004600,-0.001368,-
0.000577,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,9.700000,27.100000,-
5.6,36.6,36.429966,"1",73.6,-
0.008229,"3","1",0.018916,0.014239,0.019187,0.018862,14.542886,98.415569,25.000000,36.7
00000,37.200000,34.813556,0.628770,0.000000,

"07/21/2017"," 08:26:46.593",7.500,0.0140,n/a,140.000000,-6.6,-
5.6,3.0,,10.30,0.9226,6.9196,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5029,"SAMPLE","0",11.6,845,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.650000,
190.0,186.0,6.6,195.0,n/a,36.3,17.912,73.6,-

0.009164,0.000000,"1","1",,51.4,749,0.000,270.573830,300.536865,,62.844836,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:52",42.295037,-
83.704672,286.4,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.82,1.99
,8.388,3194.667,3.796,0.000,0.000,0.000,0.000,0.000,0.000,0.0435,,0.042,,3190.070,,,,,,
,,,,,,,,0.850,0.000105,,,,1.070,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06841,7.500,0.0140,140.000000,-6.6,-
5.600000,0.0,3.0,3.0000,10.30,11.6,845,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.65
0000,190.0,186.0,6.6,195.0,60.300000,0.003400,0.004600,-0.001757,-
0.001057,,n/a,n/a,60.000000,56.000000,1036.000000,1010.924949,9.910848,27.100000,-
5.6,36.7,36.450083,"1",73.6,-
0.009164,"3","1",0.018884,0.013915,0.018953,0.018838,14.592243,98.427055,25.000000,36.7
00000,37.200000,34.845764,0.628750,0.000000,

"07/21/2017"," 08:26:47.593",7.500,0.0140,n/a,140.000000,-6.5,-
5.6,3.0,,10.30,0.9226,6.9196,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5029,"SAMPLE","0",11.6,843,842,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,36.2,17.864,74.1,-
0.008031,0.000000,"1","1",,51.0,750,0.000,269.935532,301.136655,,62.610094,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:52",42.295036,-
83.704670,286.4,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.82,1.99
,8.388,3194.667,3.796,0.000,0.000,0.000,0.000,0.000,0.000,0.0435,,0.042,,3190.070,,,,,,
,,,,,,,,0.850,0.000105,,,,1.067,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06551,7.500,0.0140,140.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,843,842,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003400,0.004600,0.000296,0.001096,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,10.265393,27.100000,-
5.6,36.6,36.353755,"1",74.1,-
0.008031,"3","1",0.018749,0.016434,0.018957,0.018798,14.457623,98.396903,25.000000,36.7
00000,37.200000,34.781829,0.628846,0.000000,

"07/21/2017"," 08:26:48.593",7.500,0.0140,n/a,140.000000,-6.5,-
5.6,3.0,,10.30,0.9226,6.9196,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5029,"SAMPLE","0",11.6,842,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,35.9,17.754,73.1,-
0.006104,0.000000,"1","1",,51.4,749,0.000,269.297234,301.600000,,62.375352,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:54",42.295035,-
83.704668,286.4,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.82,1.99
,8.388,3194.667,3.796,0.000,0.000,0.000,0.000,0.000,0.000,0.0435,,0.042,,3190.070,,,,,,
,,,,,,,,0.850,0.000104,,,,1.061,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05896,7.500,0.0140,140.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,842,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004610,-0.001253,-
0.000453,,n/a,n/a,60.000000,56.000000,1036.000000,1010.098814,10.036211,27.100000,-
5.6,36.3,36.100000,"1",73.1,-
0.006104,"3","1",0.018501,0.021524,0.018688,0.018474,14.503785,98.406788,25.000000,36.7
00000,37.200000,34.477793,0.629100,0.000000,

"07/21/2017"," 08:26:49.593",7.507,0.0140,n/a,140.000000,-6.5,-
5.6,3.0,,10.30,0.9226,6.9256,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5024,"SAMPLE","0",11.6,843,842,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.7,195.0,n/a,36.0,17.767,73.9,-
0.005520,0.000000,"1","1",,51.4,750,0.000,268.688249,286.252326,,62.140610,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:54",42.295034,-
83.704666,286.4,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.80,1.99
,8.394,3194.657,3.792,0.000,0.000,0.000,0.000,0.000,0.000,0.0435,,0.042,,3187.120,,,,,,
,,,,,,,,0.850,0.000104,,,,1.062,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05965,7.507,0.0140,140.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,843,842,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003307,0.004600,0.000747,0.001547,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,10.064719,27.100000,-
5.6,36.4,36.169360,"1",73.9,-
0.005520,"3","1",0.018676,0.017142,0.018428,0.018604,14.640847,98.388038,25.000000,36.7
00000,37.200000,34.596890,0.629031,0.000000,

"07/21/2017"," 08:26:50.593",7.520,0.0145,n/a,145.105307,-6.5,-
5.6,3.0,,10.30,0.9223,6.9361,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5002,"SAMPLE","0",11.6,843,841,881,73.4,105.22,2.42,984,25.0,0.000000,30.000000,
190.0,186.0,6.7,195.0,n/a,36.1,17.843,73.5,-

0.003617,0.000000,"1","1",,51.2,750,0.000,268.182591,301.600000,,61.900644,7.000000,,10
0.780000,"0",1.000000,,,,0.00,10.980000,"1","12:41:56",42.295033,-
83.704665,286.4,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.75,1.99
,8.419,3194.421,3.923,0.000,0.000,0.000,0.000,0.000,0.000,0.0434,,0.042,,3181.340,,,,,,
,,,,,,,,0.850,0.000105,,,,1.069,0.00131,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06397,7.520,0.0145,145.105307,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,843,841,881,73.4,105.22,2.42,984,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004610,-
0.000157,0.000553,,n/a,n/a,60.000000,56.000000,1036.000000,1010.901923,10.305391,27.100
000,-5.6,36.5,36.261660,"1",73.5,-
0.003617,"3","1",0.018618,0.015323,0.018945,0.018695,14.637223,98.443164,25.000000,36.7
00000,37.200000,34.698228,0.628938,0.000000,

"07/21/2017"," 08:26:51.593",7.520,0.0150,n/a,150.000000,-6.5,-
5.6,3.0,,10.30,0.9222,6.9346,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4982,"SAMPLE","0",11.6,843,842,881,74.0,106.17,2.44,984,25.0,0.000000,30.351160,
190.0,186.0,6.7,195.0,n/a,36.2,17.896,73.3,-
0.005215,0.000000,"1","1",,51.1,749,0.000,267.676932,301.600000,,61.652874,7.000000,,10
0.765998,"0",1.000000,,,,0.00,10.980000,"1","12:41:56",42.295032,-
83.704664,286.3,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.74,1.99
,8.442,3194.212,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0434,,0.042,,3181.132,,,,,,
,,,,,,,,0.850,0.000105,,,,1.072,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06691,7.520,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,843,842,881,74.0,106.17,2.44,984,25.0,0.000000,30.35
1160,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004691,-0.001065,-
0.000273,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.514439,27.100000,-
5.6,36.6,36.400000,"1",73.3,-
0.005215,"3","1",0.018751,0.018335,0.019135,0.018806,14.635859,98.430608,25.000000,36.6
50505,37.200000,34.814458,0.628800,0.000000,

"07/21/2017"," 08:26:52.593",7.520,0.0150,n/a,150.000000,-6.5,-
5.6,3.0,,10.30,0.9223,6.9354,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4993,"SAMPLE","0",11.6,842,841,881,73.6,105.65,2.43,984,25.0,0.000000,31.000000,
190.0,186.0,6.7,195.0,n/a,36.1,17.843,73.9,-
0.005663,0.000000,"1","1",,51.4,750,0.000,267.171274,301.600000,,61.405104,7.000000,,10
0.690000,"0",1.000000,,,,0.00,10.980000,"1","12:41:58",42.295032,-
83.704663,286.3,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.74,1.99
,8.429,3194.212,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0434,,0.042,,3181.132,,,,,,
,,,,,,,,0.850,0.000105,,,,1.069,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06390,7.520,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,842,841,881,73.6,105.65,2.43,984,25.0,0.000000,31.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003300,0.004600,-0.001674,-
0.000874,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.132468,27.100000,-
5.6,36.5,36.343327,"1",73.9,-
0.005663,"3","1",0.018736,0.016995,0.018770,0.018774,14.527973,98.429987,25.000000,36.6
21663,37.200000,34.756073,0.628857,0.000000,

"07/21/2017"," 08:26:53.593",7.520,0.0150,n/a,150.000000,-6.5,-
5.6,3.0,,10.30,0.9225,6.9368,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5012,"SAMPLE","0",11.6,844,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.641700,
190.0,186.0,6.7,195.3,n/a,36.4,17.984,73.6,-
0.005648,0.000000,"1","1",,51.2,750,0.000,266.663747,286.214917,,61.157334,7.000000,,10
0.690000,"0",1.000000,,,,0.00,10.980000,"1","12:41:58",42.295030,-
83.704662,286.3,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.74,1.99
,8.407,3194.212,4.055,0.000,0.000,0.000,0.000,0.000,0.000,0.0434,,0.042,,3181.133,,,,,,
,,,,,,,,0.850,0.000106,,,,1.077,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.07248,7.520,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,844,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.64
1700,190.0,186.0,6.7,195.3,60.300000,0.003300,0.004691,0.000315,0.001106,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.085366,10.240986,27.100000,-
5.6,36.8,36.594599,"1",73.6,-
0.005648,"3","1",0.019143,0.014591,0.018638,0.019073,14.547904,98.433815,25.000000,36.6
01080,37.200000,35.030752,0.628605,0.000000,

"07/21/2017"," 08:26:54.593",7.530,0.0150,n/a,150.000000,-6.5,-
5.6,3.0,,10.30,0.9224,6.9454,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5005,"SAMPLE","0",11.6,844,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.7,195.7,n/a,36.0,17.796,74.1,-

0.004388,0.000000,"0","1",,51.0,749,0.000,266.130617,301.600000,,60.909317,7.000000,,10
0.690000,"0",1.001972,,,,0.00,10.980000,"1","12:42:00",42.295028,-
83.704662,286.3,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.71,1.98
,8.416,3194.199,4.050,0.000,0.000,0.000,0.000,0.000,0.000,0.0433,,0.042,,3176.923,,,,,,
,,,,,,,,0.850,0.000105,,,,1.067,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06122,7.530,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,844,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.7,60.300000,0.003300,0.004700,-
0.000021,0.000779,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.300000,27.100
000,-5.6,36.4,36.144554,"0",74.1,-
0.004388,"3","1",0.018685,0.012919,0.018451,0.018565,14.588320,98.433815,25.000000,36.6
91089,37.200000,34.593398,0.629055,0.000000,

"07/21/2017"," 08:26:55.593",7.543,0.0150,n/a,150.000000,-6.5,-
5.6,3.0,,10.30,0.9223,6.9570,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4994,"SAMPLE","0",11.6,843,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.7,196.0,n/a,36.1,17.835,73.8,-
0.003991,0.000000,"1","1",,51.3,749,0.000,265.597487,301.433589,,60.660870,7.000000,,10
0.690000,"0",1.988166,,,,0.00,10.980000,"1","12:42:00",42.295028,-
83.704663,286.3,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.66,1.98
,8.428,3194.180,4.043,0.000,0.000,0.000,0.000,0.000,0.000,0.0433,,0.042,,3171.257,,,,,,
,,,,,,,,0.850,0.000105,,,,1.071,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06337,7.543,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,843,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.7,196.0,60.300000,0.003393,0.004600,-0.000882,-
0.000082,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.347131,27.100000,-
5.6,36.5,36.260474,"1",73.8,-
0.003991,"3","1",0.018680,0.014709,0.018610,0.018649,14.592321,98.444660,25.000000,36.6
39526,37.200000,34.663518,0.629000,0.000000,

"07/21/2017"," 08:26:56.593",7.550,0.0150,n/a,150.000000,-6.5,-
5.6,3.0,,10.30,0.9222,6.9628,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4989,"SAMPLE","0",11.6,842,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.6,n/a,36.0,17.807,73.6,-
0.005819,0.000000,"1","1",,51.5,750,0.000,265.064356,300.900000,,60.412422,7.000000,,10
0.690000,"0",1.593052,,,,0.00,10.980000,"1","12:42:02",42.295028,-
83.704663,286.3,0.0,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,28.63,1.98
,8.434,3194.171,4.039,0.000,0.000,0.000,0.000,0.000,0.000,0.0432,,0.042,,3168.451,,,,,,
,,,,,,,,0.850,0.000105,,,,1.071,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06166,7.550,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,842,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.6,60.300000,0.003308,0.004700,-
0.000628,0.000080,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.500076,27.100
000,-5.6,36.4,36.166552,"1",73.6,-
0.005819,"3","1",0.018579,0.016470,0.018553,0.018583,14.637218,98.422539,25.000000,36.6
33448,37.200000,34.613587,0.629033,0.000000,

"07/21/2017"," 08:26:57.593",7.550,0.0150,n/a,150.000000,-6.5,-
5.6,3.0,,10.30,0.9222,6.9628,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4989,"SAMPLE","0",11.6,842,842,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.2,n/a,35.9,17.744,73.9,-
0.008852,0.000000,"1","1",,51.0,748,0.000,264.536547,282.986397,,60.163975,7.000000,,10
0.690000,"0",1.000000,,,,0.00,10.980000,"1","12:42:02",42.295028,-
83.704663,286.3,0.0,"11","07","0x244081c0",1.236583,0.945528,1.536583,14.473,28.63,1.98
,8.434,3194.171,4.039,0.000,0.000,0.000,0.000,0.000,0.000,0.0432,,0.042,,3168.451,,,,,,
,,,,,,,,0.850,0.000105,,,,1.067,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05793,7.550,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,842,842,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.2,60.300000,0.003310,0.004610,0.000301,0.001191,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,10.576529,27.100000,-
5.6,36.3,36.120825,"1",73.9,-
0.008852,"3","1",0.018628,0.018326,0.018506,0.018545,14.476327,98.408475,25.000000,36.6
79175,37.200000,34.522006,0.629158,0.000000,

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.000,9.4989,"SAMPLE","0",11.6,842,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.5,195.0,n/a,36.2,17.874,74.1,-

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0.690000,"0",1.000000,,,,0.00,10.980000,"1","12:42:04",42.295028,-
83.704663,286.3,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.63,1.98
,8.434,3194.171,4.039,0.000,0.000,0.000,0.000,0.000,0.000,0.0432,,0.042,,3168.451,,,,,,
,,,,,,,,0.850,0.000105,,,,1.075,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06570,7.550,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,842,841,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.5,195.0,60.300000,0.003306,0.004600,-0.000791,-
0.000085,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.547220,27.100000,-
5.6,36.6,36.299169,"1",74.1,-
0.009867,"3","1",0.018822,0.016945,0.018847,0.018740,14.547426,98.407069,25.000000,36.6
00000,37.200000,34.768602,0.628901,0.000000,

"07/21/2017"," 08:26:59.593",7.543,0.0150,n/a,150.000000,-6.5,-
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.000,9.4994,"SAMPLE","0",11.6,842,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,36.1,17.831,73.9,-
0.005502,0.000000,"1","1",,50.6,751,0.000,263.552779,300.900000,,59.343459,7.000000,,10
0.690000,"0",1.213158,,,,0.00,10.980000,"1","12:42:04",42.295027,-
83.704663,286.2,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.66,1.98
,8.428,3194.180,4.043,0.000,0.000,0.000,0.000,0.000,0.000,0.0433,,0.042,,3171.257,,,,,,
,,,,,,,,0.850,0.000105,,,,1.071,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06314,7.543,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,842,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004700,-
0.000611,0.000099,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.587089,27.100
000,-5.6,36.5,36.266223,"1",73.9,-
0.005502,"3","1",0.018755,0.018016,0.018744,0.018714,14.562291,98.418109,25.000000,36.7
00000,37.200000,34.696190,0.628934,0.000000,

"07/21/2017"," 08:27:00.593",6.809,0.0150,n/a,150.000000,-6.5,-
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.000,9.5579,"SAMPLE","0",11.6,844,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,36.7,18.142,74.1,-
0.014979,0.000000,"1","1",,51.2,750,0.000,263.060895,300.434959,,58.853503,7.000000,,10
0.690000,"0",1.530374,,,,0.00,10.766840,"1","12:42:06",42.295027,-
83.704663,286.2,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,31.64,2.19
,7.764,3195.297,4.480,0.000,0.000,0.000,0.000,0.000,0.000,0.0477,,0.046,,3514.256,,,,,,
,,,,,,,,0.850,0.000097,,,,0.990,0.00139,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.08837,6.809,0.0150,150.000000,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,844,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004700,0.000330,0.001130,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,10.789135,27.100000,-
5.6,37.2,36.900992,"1",74.1,-
0.014979,"3","1",0.019459,0.013134,0.019452,0.019508,14.525082,98.430385,25.000000,36.7
00000,37.200000,35.339697,0.628399,0.000000,

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.000,9.5963,"SAMPLE","0",11.6,845,839,881,73.0,104.70,2.40,984,25.0,0.000000,30.367000,
190.0,186.0,6.6,195.0,n/a,35.4,17.477,72.4,-
0.020450,0.000000,"1","1",,40.8,307,0.000,262.621533,283.258555,,58.363547,1.874525,,10
0.538386,"0",1.000000,,,,0.00,10.489650,"1","12:42:06",42.295028,-
83.704664,286.2,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,33.95,2.35
,7.333,3196.503,4.603,0.000,0.000,0.000,0.000,0.000,0.000,0.0511,,0.050,,3780.377,,,,,,
,,,,,,,,0.850,0.000087,,,,0.890,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05268,6.333,0.0143,143.272727,-6.5,-
5.600000,0.0,3.0,3.0000,10.30,11.6,845,839,881,73.0,104.70,2.40,984,25.0,0.000000,30.36
7000,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004693,-
0.000507,0.000193,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,10.636113,27.100
000,-5.6,35.7,35.522074,"1",72.4,-0.020450,"3","1",0.022854,-
0.001338,0.022826,0.023581,14.725966,98.408934,25.000000,36.700000,37.200000,33.883449,
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,190.0,186.0,6.6,195.0,n/a,54.2,26.758,71.5,0.000019,0.000000,"1","1",,35.3,815,0.000,2

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"12:42:08",42.295028,-
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5.600000,0.0,2.3,2.2556,10.81,11.6,843,840,881,73.0,104.70,2.40,984,25.0,0.000000,31.00
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0000,56.000000,1036.000000,1010.000000,10.891381,27.100000,-
5.6,54.6,54.485771,"1",71.5,0.000019,"3","1",0.054789,0.039675,0.054096,0.055698,14.636
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.000,10.6170,"SAMPLE","0",11.6,841,839,881,73.0,104.70,2.40,984,25.0,0.000000,30.644356
,190.0,186.0,6.6,195.0,n/a,48.1,23.756,72.0,-
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,8.316,3194.358,4.106,0.000,0.000,0.000,0.000,0.000,0.000,0.0439,,0.043,,3599.782,,,,,,
,,,,,,,,0.850,0.000138,,,,1.405,0.00181,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.58308,7.420,0.0150,149.866555,-6.6,-
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4356,190.0,186.0,6.6,195.0,60.300000,0.003300,0.004609,0.000192,0.000901,,n/a,n/a,60.00
0000,56.000000,1036.000000,1010.000000,11.100000,27.100000,-
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,190.0,186.0,6.7,195.0,n/a,42.3,20.895,72.0,-
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,8.315,3195.131,3.610,0.000,0.000,0.000,0.000,0.000,0.000,0.0475,,0.046,,3519.343,,,,,,
,,,,,,,,0.850,0.000121,,,,1.236,0.00140,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.36102,7.420,0.0132,131.725293,-6.6,-
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0.000077,,n/a,n/a,60.000000,56.000000,1036.000000,1010.000000,11.133256,27.100000,-
5.6,42.7,42.555556,"1",72.0,-
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.000,9.9874,"SAMPLE","0",11.6,845,839,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,38.2,18.875,72.6,-
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,8.077,3195.124,3.982,0.000,0.000,0.000,0.000,0.000,0.000,0.0646,,0.063,,3504.484,,,,,,
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0.000642,0.000065,,n/a,n/a,60.000000,56.000000,1035.000000,1010.000000,11.364203,27.100
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.000,9.8327,"SAMPLE","0",11.6,844,840,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,41.6,20.533,73.1,-
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0000,190.0,186.0,6.7,195.0,60.300000,0.003307,0.004700,-
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.000,10.0562,"SAMPLE","0",11.6,841,837,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000
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,190.0,186.0,6.7,195.0,n/a,209.9,103.849,77.5,0.172822,0.000000,"1","1",,85.6,1890,9.66
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.000,7.5290,"SAMPLE","0",11.6,841,834,881,73.4,105.24,2.42,984,25.0,0.000000,30.000000,
190.0,186.0,6.7,195.0,n/a,249.1,123.277,81.0,0.247248,0.000000,"1","1",,84.0,2103,13.44
3,373.056937,299.088406,,139.934686,38.545235,,170.196832,"0",0.678998,,,,0.00,33.93153
7,"1","12:42:16",42.295030,-
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,11.878,3191.619,2.148,0.000,0.000,0.000,0.000,0.000,0.000,0.0098,,0.010,,1722.488,,,,,
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000,-
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"07/21/2017"," 08:27:11.593",10.727,0.0120,n/a,120.090090,-6.4,-
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000,5.7395,"SAMPLE","0",11.6,841,834,881,74.0,106.17,2.44,984,25.0,0.000000,30.000000,1
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391.721618,294.732272,,162.695695,28.968153,,154.649485,"0",1.000000,,,,0.00,46.003367,
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,11.339,3192.100,2.275,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1382.677,,,,,
,,,,,,,,,0.850,0.000810,,,,8.293,0.00591,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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2.7,206.6,202.626633,"1",83.6,0.146547,"3","1",0.645486,0.651061,0.653644,0.180905,14.3
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000,5.0815,"SAMPLE","0",11.6,842,836,881,74.0,106.17,2.44,984,25.0,0.000000,30.000000,1
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.000,5.2737,"SAMPLE","0",11.6,841,837,881,74.0,106.17,2.44,984,25.0,0.000000,30.000000,
191.0,186.0,6.6,195.0,n/a,188.8,93.425,85.0,0.131869,0.000000,"1","1",,85.0,1559,21.755
,429.050980,336.492437,,208.217714,43.419676,,141.475106,"0",1.000000,,,,0.00,37.572431
,"1","12:42:18",42.295140,-
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3,11.951,3190.029,3.145,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1201.425,,,,
,,,,,,,,,0.850,0.000803,,,,8.214,0.00810,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.09247,11.398,0.0177,176.548822,-6.3,-
1.206504,0.0,0.0,0.0000,5.90,11.6,841,837,881,74.0,106.17,2.44,984,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003900,0.005100,0.001054,0.001061,,n/a,n/a,60.000
000,56.000000,1035.000000,1010.000000,12.599233,27.100000,-
1.2,194.0,189.843478,"1",85.0,0.131869,"3","1",0.588842,0.590633,0.596371,0.180905,14.3
67824,98.359482,25.000000,36.500000,37.100000,193.520469,0.599230,0.000000,

"07/21/2017"," 08:27:14.593",12.491,0.0155,n/a,155.000000,-6.3,-
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.000,5.4476,"SAMPLE","0",11.6,839,836,881,74.4,106.71,2.45,984,25.0,0.000000,30.000000,
191.0,186.0,6.6,195.0,n/a,163.4,80.933,86.2,0.097900,0.000000,"1","1",,66.4,1712,24.525
,434.246733,304.438934,,228.789185,28.910272,,138.464408,"0",1.633652,,,,0.00,27.782117
,"1","12:42:20",42.295197,-
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2,12.951,3190.040,2.519,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1142.566,,,,
,,,,,,,,,0.850,0.000754,,,,7.729,0.00610,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.76731,12.491,0.0155,155.000000,-6.3,-

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000,191.0,186.0,6.6,195.0,60.300000,0.003800,0.005007,0.000590,0.000497,,n/a,n/a,60.000
000,56.000000,1035.000000,1010.000000,12.827508,27.100000,-
0.9,168.3,164.438569,"1",86.2,0.097900,"3","1",0.433454,0.434384,0.439076,0.180905,14.4
12726,98.350107,25.000000,36.600000,37.100000,167.596766,0.600326,0.000000,

"07/21/2017"," 08:27:15.593",11.082,0.0123,n/a,123.411963,-6.3,-
0.7,0.0,,4.99,0.8953,9.9217,0.0110,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.4706,"SAMPLE","0",11.5,842,836,881,75.0,107.64,2.47,984,25.0,0.000000,30.000000,1
91.0,186.0,6.7,195.0,n/a,159.6,78.976,86.5,0.100034,0.000000,"1","1",,85.0,1794,25.447,
436.915062,292.000000,,200.630700,27.687157,,125.290352,"0",3.523077,,,,0.00,17.991802,
"1","12:42:20",42.295295,-
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7,11.695,3191.739,2.262,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1045.704,,,,
,,,,,,,,,,0.850,0.000661,,,,6.766,0.00479,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.21612,11.082,0.0123,123.411963,-6.3,-
0.700000,0.0,0.0,0.0000,4.99,11.5,842,836,881,75.0,107.64,2.47,984,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003707,0.004907,0.000278,0.000278,,n/a,n/a,60.000
000,56.000000,1035.000000,1010.000000,13.160107,27.100000,-
0.7,164.3,160.535178,"1",86.5,0.100034,"3","1",0.427101,0.428900,0.432831,0.180905,14.3
67824,98.357145,25.000000,36.600000,37.100000,163.635246,0.600492,0.000000,

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0.8,0.0,,4.40,0.8933,10.1599,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.9304,"SAMPLE","0",11.6,843,836,881,74.6,107.12,2.46,984,25.0,0.000000,30.000000,
191.0,186.0,6.6,195.0,n/a,177.4,87.809,87.0,0.125765,0.000000,"1","1",,81.6,1897,27.215
,439.583392,291.756562,,172.472215,28.815789,,131.046556,"0",2.000000,,,,0.00,13.974521
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4,11.949,3190.886,2.616,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,897.535,,,,
,,,,,,,,,0.850,0.000753,,,,7.704,0.00632,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.16621,11.374,0.0147,146.532457,-6.3,-
0.789608,0.0,0.0,0.0000,4.40,11.6,843,836,881,74.6,107.12,2.46,984,25.0,0.000000,30.000
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000,56.000000,1035.000000,1010.000000,13.485157,27.100000,-
0.8,182.8,178.411736,"1",87.0,0.125765,"3","1",0.521606,0.522216,0.527798,0.180905,14.4
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"07/21/2017"," 08:27:17.593",11.017,0.0130,n/a,130.098603,-6.3,-
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000,4.3867,"SAMPLE","0",11.5,842,837,881,74.0,106.17,2.44,984,25.0,0.000000,30.000000,1
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000,-
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000,4.5634,"SAMPLE","0",11.6,841,836,881,74.0,106.17,2.44,984,25.0,0.000000,30.000000,1
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1,10.715,3193.150,2.124,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1168.434,,,,
,,,,,,,,,0.850,0.000527,,,,5.388,0.00358,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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000,-
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000,5.0153,"SAMPLE","0",11.6,840,836,881,73.6,105.63,2.43,984,25.0,0.000000,30.000000,1
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4,9.940,3193.008,2.954,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1392.497,,,,
,,,,,,,,,0.850,0.000434,,,,4.434,0.00410,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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"07/21/2017"," 08:27:20.593",9.163,0.0155,n/a,154.995885,-6.3,-
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000,5.9670,"SAMPLE","0",11.6,841,837,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,1
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000,-
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23864,98.396011,25.000000,36.700000,37.200000,121.185021,0.603320,0.000000,

"07/21/2017"," 08:27:21.593",9.793,0.0157,n/a,156.722408,-6.3,-
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000,6.8813,"SAMPLE","0",11.6,842,838,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,1
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99344,98.343960,25.000000,36.700000,37.123401,124.700283,0.602964,0.000000,

"07/21/2017"," 08:27:22.593",10.464,0.0145,n/a,145.079498,-6.4,-
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000,7.0227,"SAMPLE","0",11.6,842,839,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,1
91.0,186.0,6.7,195.0,n/a,136.5,67.520,87.5,0.075591,0.000000,"1","1",,78.0,1746,31.684,
398.432346,296.124111,,85.382402,25.915515,,124.426940,"0",1.000000,,,,0.00,19.649435,"
1","12:42:28",42.296093,-
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5,11.069,3191.517,2.816,0.000,0.000,0.000,0.000,0.000,0.000,0.0080,,0.008,,1729.705,,,,
,,,,,,,,,0.850,0.000537,,,,5.493,0.00485,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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000,56.000000,1035.000000,1009.064050,15.250802,27.100000,-
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22337,98.363258,25.000000,36.800000,37.200000,139.834439,0.601879,0.000000,

"07/21/2017"," 08:27:23.593",10.590,0.0120,n/a,120.000000,-6.4,-
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000,6.5655,"SAMPLE","0",11.6,842,839,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,1
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391.497393,296.153653,,82.025893,24.593261,,129.201824,"0",1.000000,,,,0.00,18.628867,"
1","12:42:28",42.296237,-
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3,11.180,3192.196,2.302,0.000,0.000,0.000,0.000,0.000,0.000,0.0040,,0.004,,1599.881,,,,
,,,,,,,,,,0.850,0.000566,,,,5.792,0.00418,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,2.90202,10.590,0.0120,120.000000,-6.4,-
3.200000,0.0,0.4,0.3839,7.30,11.6,842,839,881,73.0,104.70,2.40,984,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003500,0.004791,0.000069,0.000569,,n/a,n/a,60.000
000,56.000000,1035.000000,1010.000000,15.300000,27.100000,-
3.2,146.8,143.202810,"1",87.5,0.081213,"3","3",0.332510,0.329427,-
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,0.000000,

"07/21/2017"," 08:27:24.593",10.408,0.0120,n/a,120.000000,-6.4,-
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000,6.0354,"SAMPLE","0",11.5,843,840,881,73.0,104.74,2.41,984,25.0,0.000000,30.000000,1
91.0,186.0,6.7,195.0,n/a,123.0,60.825,87.5,0.054737,0.000000,"1","1",,43.8,1779,32.910,
384.562440,297.012037,,78.669384,9.430830,,125.593143,"0",2.083777,,,,0.00,17.481896,"1
","12:42:30",42.296357,-
83.704855,281.2,33.4,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,21.05,1.4
5,11.016,3192.356,2.343,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1494.276,,,,
,,,,,,,,,,0.850,0.000481,,,,4.924,0.00361,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.30418,10.408,0.0120,120.000000,-6.4,-
3.200000,0.0,0.0,0.0000,6.70,11.5,843,840,881,73.0,104.74,2.41,984,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003500,0.004900,0.000074,0.000481,,n/a,n/a,60.000
000,56.000000,1035.000000,1009.067327,15.503125,27.100000,-
3.2,126.8,123.640067,"1",87.5,0.054737,"3","3",0.241084,0.240451,-
0.000553,0.000031,14.444925,98.378141,25.000000,36.800000,37.200000,125.777359,0.602965
,0.000000,

"07/21/2017"," 08:27:25.593",9.525,0.0127,n/a,126.605197,-6.4,-
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000,5.7233,"SAMPLE","0",11.6,844,840,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
91.0,186.0,6.7,195.0,n/a,78.2,38.671,87.2,0.021969,0.000000,"1","1",,24.3,1491,32.910,3
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,"12:42:30",42.296506,-
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8,10.220,3192.924,2.701,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1537.559,,,,
,,,,,,,,,,0.850,0.000282,,,,2.886,0.00244,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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3.200000,0.0,0.0,0.0000,6.31,11.6,844,840,881,73.0,104.81,2.41,983,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003595,0.004900,0.000945,0.001251,,n/a,n/a,60.000
000,56.000000,1035.000000,1010.000000,15.766234,27.100000,-
3.2,80.7,78.630435,"1",87.2,0.021969,"3","3",0.095412,0.092413,-
0.000671,0.000034,14.551326,98.369181,25.000000,36.800000,37.200000,79.210939,0.609461,
0.000000,

"07/21/2017"," 08:27:26.593",7.830,0.0106,n/a,105.753871,-6.4,-
3.1,0.6,,6.35,0.9201,7.2047,0.0097,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.6317,,0.613,0.
000,5.8420,"SAMPLE","0",11.5,841,840,881,73.0,104.77,2.41,983,25.0,0.000000,30.000000,1
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71.646063,305.734257,,72.032004,4.000000,,103.844806,"0",4.598098,,,,0.00,14.843107,"1"
,"12:42:32",42.296632,-
83.704857,280.7,34.4,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,27.66,1.9
1,8.685,3195.717,2.747,0.000,0.000,0.000,0.000,0.000,0.000,0.0088,,0.009,,1884.149,,,,,
,,,,,,,,,,0.850,0.000189,,,,1.929,0.00166,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,56.000000,1035.000000,1009.000000,15.613445,27.100000,-
3.1,64.6,63.053360,"1",86.2,0.017785,"3","3",0.062236,0.059842,0.008367,0.008284,14.531
892,98.386513,25.000000,36.800000,37.200000,62.968450,0.613127,0.000000,

"07/21/2017"," 08:27:27.593",6.071,0.0093,n/a,92.733564,-6.4,-

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000,6.8092,"SAMPLE","0",11.6,842,838,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,1
91.0,186.0,6.7,195.0,n/a,71.4,35.279,85.6,0.022887,0.000000,"1","1",,52.9,1368,32.290,3
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,"12:42:32",42.296781,-
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5,7.091,3199.784,3.111,0.000,0.000,0.000,0.000,0.000,0.000,0.0355,,0.034,,2794.705,,,,,
,,,,,,,,,0.850,0.000169,,,,1.727,0.00168,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.50778,6.071,0.0093,92.733564,-6.4,-
3.100000,0.0,2.0,2.0000,7.29,11.6,842,838,881,73.0,104.70,2.40,984,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003600,0.004900,-0.001164,-
0.000764,,n/a,n/a,60.000000,56.000000,1035.000000,1009.943434,15.949962,27.100000,-
3.1,73.4,71.750673,"1",85.6,0.022887,"3","3",0.082088,0.075181,0.069160,0.067998,14.480
455,98.367847,25.000000,36.800000,37.200000,71.920554,0.610619,0.000000,

"07/21/2017"," 08:27:28.593",5.926,0.0134,n/a,133.777417,-6.4,-
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000,8.7654,"SAMPLE","0",11.5,843,839,881,73.0,104.70,2.40,984,25.0,0.000000,30.000000,1
91.0,186.0,6.6,195.0,n/a,81.4,40.191,85.5,0.022996,0.000000,"1","1",,64.7,1364,32.192,3
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","12:42:34",42.296907,-
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0,6.964,3197.949,4.595,0.000,0.000,0.000,0.000,0.000,0.000,0.0363,,0.035,,3679.166,,,,,
,,,,,,,,,0.850,0.000189,,,,1.923,0.00276,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.21119,5.926,0.0134,133.777417,-6.4,-
3.100000,0.0,2.0,2.0000,9.38,11.5,843,839,881,73.0,104.70,2.40,984,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003600,0.005000,-
0.000441,0.000069,,n/a,n/a,60.000000,56.000000,1035.000000,1009.098266,16.100000,27.100
000,-
3.1,83.6,81.738721,"1",85.5,0.022996,"3","3",0.107750,0.106176,0.108788,0.107702,14.421
116,98.346391,25.000000,36.800000,37.200000,82.181124,0.608281,0.000000,

"07/21/2017"," 08:27:29.593",7.357,0.0199,n/a,198.765232,-6.4,-
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.000,10.3212,"SAMPLE","0",11.6,842,838,881,72.6,104.22,2.39,984,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,103.8,51.281,85.0,0.037849,0.000000,"1","1",,83.0,1360,32.03
2,354.317008,313.481749,,79.417528,26.391909,,113.213245,"0",1.672500,,,,0.00,15.083695
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3,8.253,3192.366,5.490,0.000,0.000,0.000,0.000,0.000,0.000,0.0295,,0.029,,3525.222,,,,,
,,,,,,,,,0.850,0.000295,,,,3.009,0.00517,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,3.32211,7.357,0.0199,198.765232,-6.4,-
3.200000,0.0,2.0,2.0000,11.17,11.6,842,838,881,72.6,104.22,2.39,984,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003600,0.005000,0.000317,0.000917,,n/a,n/a,60.00
0000,56.000000,1035.000000,1009.935872,16.145475,27.100000,-
3.2,106.6,104.301852,"1",85.0,0.037849,"3","3",0.178298,0.178059,0.180380,0.165212,14.4
78334,98.349086,25.000000,36.700000,37.200000,105.430756,0.604838,0.000000,

"07/21/2017"," 08:27:30.593",9.606,0.0225,n/a,224.940678,-6.5,-
3.2,1.5,,11.80,0.9069,8.7116,0.0204,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.5205,,1.475,0
.000,10.7013,"SAMPLE","0",11.6,842,838,881,72.0,103.30,2.37,983,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,119.5,59.081,85.5,0.054971,0.000000,"1","1",,93.8,1368,32.29
0,363.458267,307.490444,,81.879370,34.384528,,124.095909,"0",1.000000,,,,0.00,17.091378
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7,10.267,3189.516,4.754,0.000,0.000,0.000,0.000,0.000,0.000,0.0175,,0.017,,2848.781,,,,
,,,,,,,,,0.850,0.000435,,,,4.444,0.00662,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00002,,0.00002,0.000000000000,3.96838,9.606,0.0225,224.940678,-6.5,-
3.200000,0.0,1.5,1.5205,11.80,11.6,842,838,881,72.0,103.30,2.37,983,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003694,0.005000,-
0.000190,0.000023,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,16.297567,27.100
000,-
3.2,122.9,120.217588,"1",85.5,0.054971,"3","1",0.236156,0.228254,0.238070,0.179219,14.3
93923,98.345970,25.000000,36.700000,37.141876,121.857222,0.603165,0.000000,

"07/21/2017"," 08:27:31.593",11.560,0.0203,n/a,203.210702,-6.5,-
2.3,0.0,,10.75,0.8926,10.3183,0.0181,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,
0.000,9.5984,"SAMPLE","0",11.6,842,838,881,72.0,103.27,2.37,984,25.0,0.000000,30.000000

,191.0,186.0,6.6,195.0,n/a,131.4,65.026,85.6,0.071446,0.000000,"1","1",,83.5,1380,32.29
0,377.005244,301.485749,,94.055583,29.887805,,134.943317,"0",1.000000,,,,0.00,19.099060
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2,12.030,3189.206,3.568,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2157.109,,,,
,,,,,,,,,,0.850,0.000566,,,,5.794,0.00648,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.91756,11.560,0.0203,203.210702,-6.5,-
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0000,191.0,186.0,6.6,195.0,60.300000,0.003793,0.005093,-0.000764,-
0.000743,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,16.449091,27.100000,-
2.3,135.2,132.095372,"1",85.6,0.071446,"3","1",0.281441,0.279187,0.284633,0.180867,14.5
06902,98.333783,25.000000,36.700000,37.200000,134.189651,0.602149,0.000000,

"07/21/2017"," 08:27:32.593",12.213,0.0145,n/a,145.111294,-6.5,-
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.000,7.2579,"SAMPLE","0",11.6,842,839,881,72.4,103.87,2.39,983,25.0,0.000000,30.000000,
191.0,186.0,6.6,195.0,n/a,122.6,60.695,86.1,0.047543,0.000000,"1","1",,76.0,1389,32.910
,390.552221,302.637718,,106.732326,25.586729,,122.743523,"0",3.006952,,,,0.00,19.532920
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5,12.630,3190.440,2.413,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1552.737,,,,
,,,,,,,,,,0.850,0.000555,,,,5.683,0.00430,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.76497,12.213,0.0145,145.111294,-6.5,-
0.952174,0.0,0.0,0.0000,8.17,11.6,842,839,881,72.4,103.87,2.39,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003800,0.005100,0.001304,0.001204,,n/a,n/a,60.000
000,56.000000,1035.000000,1009.000000,16.653467,27.100000,-
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.000,5.0040,"SAMPLE","0",11.6,842,838,881,72.6,104.28,2.39,983,25.0,0.000000,30.000000,
191.0,186.0,6.6,195.0,n/a,112.4,55.636,86.5,0.039992,0.000000,"1","1",,81.8,1385,32.910
,404.099199,323.685607,,119.409069,25.973552,,118.399078,"0",5.000000,,,,0.00,17.132136
,"1","12:42:38",42.297558,-
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3,11.956,3191.763,2.007,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1134.440,,,,
,,,,,,,,,,0.850,0.000480,,,,4.918,0.00309,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.74745,11.461,0.0113,113.232068,-6.5,-
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000,191.0,186.0,6.6,195.0,60.300000,0.003800,0.005100,0.000025,-
0.000081,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,16.800000,27.100000,-
0.3,115.9,113.132893,"1",86.5,0.039992,"3","1",0.203686,0.201760,0.204859,0.176731,14.3
86453,98.343169,25.000000,36.700000,37.200000,114.746448,0.603893,0.000000,

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.000,4.2458,"SAMPLE","0",11.6,839,837,881,72.0,103.34,2.37,983,25.0,0.000000,30.000000,
191.0,186.0,6.6,195.0,n/a,106.0,52.437,86.8,0.025558,0.000000,"1","1",,78.0,1382,32.507
,409.778404,324.604835,,132.085812,22.233766,,114.429615,"0",5.000000,,,,0.00,14.731352
,"1","12:42:40",42.297670,-
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4,11.830,3191.042,2.538,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,971.273,,,,
,,,,,,,,,,0.850,0.000448,,,,4.593,0.00365,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.39743,11.343,0.0142,141.719269,-6.5,-
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000,191.0,186.0,6.6,195.0,60.300000,0.003700,0.005100,-0.000952,-
0.000852,,n/a,n/a,60.000000,56.000000,1035.000000,1009.000000,16.820653,27.100000,-
0.3,109.3,106.610364,"1",86.8,0.025558,"3","1",0.181252,0.182862,0.183013,0.175505,14.4
57628,98.332466,25.000000,36.700000,37.200000,108.037349,0.604532,0.000000,

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000,4.3002,"SAMPLE","0",11.6,839,837,881,72.0,103.34,2.37,983,25.0,0.000000,30.000000,1
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411.276724,304.404457,,131.689796,25.360870,,114.048198,"0",5.000000,,,,0.00,12.330568,
"1","12:42:40",42.297808,-
83.704418,279.0,32.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,19.77,1.3

7,11.621,3190.953,2.742,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1002.293,,,,
,,,,,,,,,,0.850,0.000437,,,,4.478,0.00385,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.40620,11.111,0.0150,150.000000,-6.5,-
0.300000,0.0,0.0,0.0000,4.80,11.6,839,837,881,72.0,103.34,2.37,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003700,0.005007,0.001057,0.001250,,n/a,n/a,60.000
000,56.000000,1034.000000,1008.071429,17.124374,27.100000,-
0.3,108.5,105.918182,"1",86.5,0.043413,"3","1",0.179936,0.179761,0.182122,0.176962,14.4
08644,98.338604,25.000000,36.700000,37.200000,107.313809,0.604591,0.000000,

"07/21/2017"," 08:27:36.593",11.020,0.0150,n/a,150.000000,-6.5,-
0.4,0.0,,5.05,0.8966,9.8796,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.5290,"SAMPLE","0",11.6,842,838,881,72.0,103.34,2.37,983,25.0,0.000000,30.000000,1
91.0,186.0,6.7,195.0,n/a,107.5,53.165,86.5,0.047193,0.000000,"1","1",,80.5,1375,32.290,
412.775045,305.388256,,128.968707,25.322581,,116.307286,"0",5.000000,,,,0.00,10.506474,
"1","12:42:42",42.297925,-
83.704363,279.0,32.4,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,19.93,1.3
8,11.538,3191.012,2.765,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1063.622,,,,
,,,,,,,,,,0.850,0.000443,,,,4.535,0.00393,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.51130,11.020,0.0150,150.000000,-6.5,-
0.391068,0.0,0.0,0.0000,5.05,11.6,842,838,881,72.0,103.34,2.37,983,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003700,0.005100,0.000457,0.000557,,n/a,n/a,60.000
000,56.000000,1034.000000,1009.000000,17.488624,27.100000,-
0.4,110.7,108.139604,"1",86.5,0.047193,"3","1",0.187870,0.185875,0.190402,0.179344,14.4
34510,98.332460,25.000000,36.700000,37.200000,109.563657,0.604351,0.000000,

"07/21/2017"," 08:27:37.593",11.371,0.0150,n/a,150.000000,-6.5,-
0.4,0.0,,5.29,0.8940,10.1659,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,4.7305,"SAMPLE","0",11.6,841,839,881,72.0,103.34,2.37,983,25.0,0.000000,30.000000,
191.0,186.0,6.7,195.0,n/a,119.1,58.946,86.5,0.061167,0.000000,"1","1",,88.9,1378,32.290
,414.273366,328.297218,,126.247619,32.130933,,120.257961,"0",5.148270,,,,0.00,10.202741
,"1","12:42:42",42.298070,-
83.704328,278.9,32.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,19.34,1.3
4,11.856,3190.790,2.679,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1079.587,,,,
,,,,,,,,,,0.850,0.000505,,,,5.174,0.00434,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.75022,11.371,0.0150,150.000000,-6.5,-
0.400000,0.0,0.0,0.0000,5.29,11.6,841,839,881,72.0,103.34,2.37,983,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003700,0.005100,-0.000643,-
0.000735,,n/a,n/a,60.000000,56.000000,1034.000000,1008.921488,17.803132,27.100000,-
0.4,122.8,119.810097,"1",86.5,0.061167,"3","1",0.236069,0.234627,0.239170,0.180352,14.3
68608,98.325704,25.000000,36.600000,37.149126,121.666754,0.603240,0.000000,

"07/21/2017"," 08:27:38.593",12.199,0.0160,n/a,159.728868,-6.5,-
0.1,0.0,,5.40,0.8881,10.8332,0.0142,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,4.7955,"SAMPLE","0",11.6,841,838,881,72.0,103.34,2.37,983,25.0,0.000000,30.000000,
191.0,186.0,6.7,195.0,n/a,141.6,70.083,87.1,0.087443,0.000000,"1","1",,91.9,1397,32.923
,419.580000,308.738462,,125.176812,37.811659,,133.201575,"0",6.000000,,,,0.00,9.899009,
"1","12:42:44",42.298193,-
83.704298,278.9,33.6,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,18.09,1.2
5,12.606,3190.064,2.659,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1026.778,,,,
,,,,,,,,,,0.850,0.000640,,,,6.556,0.00546,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.10947,12.199,0.0160,159.728868,-6.5,-
0.112185,0.0,0.0,0.0000,5.40,11.6,841,838,881,72.0,103.34,2.37,983,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003800,0.005200,0.001363,0.001263,,n/a,n/a,60.000
000,56.000000,1034.000000,1009.000000,18.021543,27.100000,-
0.1,146.0,142.455944,"1",87.1,0.087443,"3","1",0.342886,0.344662,0.347446,0.180867,14.4
93417,98.307230,25.000000,36.600000,37.100000,145.182631,0.601478,0.000000,

"07/21/2017"," 08:27:39.593",13.045,0.0158,n/a,157.638889,-
6.5,0.5,0.0,,5.11,0.8821,11.5063,0.0139,0.0000,0.4013,0.4,0.0000,0.4287,0.4,0.0000,,0.0
00,0.000,4.5070,"SAMPLE","0",11.6,842,838,881,72.0,103.34,2.37,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,n/a,147.9,73.246,88.5,0.087204,0.000000,"1","1",,83.3,1419,33
.530,425.948286,307.467840,,131.940097,35.244118,,139.061933,"0",6.000000,,,,0.00,9.595
277,"1","12:42:44",42.298347,-
83.704294,278.8,34.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,16.98,1.1
7,13.370,3189.713,2.453,0.000,0.012,0.012,0.000,0.012,0.012,0.0000,,0.000,,908.454,,,,
,,,,,,,,,,0.850,0.000710,,,,7.277,0.00560,0.00000,0.00003,0.00003,0.00000,0.00003,0.0000
3,0.00000,,0.00000,0.000000000000,2.07205,13.045,0.0158,157.638889,-
6.5,0.454951,0.5,0.0,0.0000,5.11,11.6,842,838,881,72.0,103.34,2.37,983,25.0,0.000000,30

.000000,191.0,186.0,6.6,195.0,60.300000,0.003889,0.005200,0.000820,0.000531,,n/a,n/a,60
.000000,56.000000,1034.000000,1009.000000,18.174332,27.100000,0.5,152.9,148.893884,"1",
88.5,0.087204,"3","1",0.362511,0.362071,0.366974,0.180867,14.356841,98.310951,25.000000
,36.600000,37.100000,152.094844,0.601100,0.000000,

"07/21/2017"," 08:27:40.593",12.713,0.0127,n/a,126.636439,-
6.5,1.0,0.0,,4.11,0.8844,11.2438,0.0112,0.0000,0.8735,0.9,0.0000,0.9331,0.9,0.0000,,0.0
00,0.000,3.6387,"SAMPLE","0",11.6,840,837,881,72.0,103.34,2.37,983,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,n/a,129.9,64.289,87.6,0.063807,0.000000,"1","1",,73.6,1442,33
.707,432.316573,307.664088,,138.703382,27.848276,,132.637821,"0",6.000000,,,,0.00,10.85
4334,"1","12:42:46",42.298475,-
83.704290,278.7,34.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,17.41,1.2
0,13.067,3190.645,2.023,0.000,0.026,0.026,0.000,0.028,0.028,0.0000,,0.000,,750.767,,,,,
,,,,,,,,,0.850,0.000609,,,,6.242,0.00396,0.00000,0.00005,0.00005,0.00000,0.00005,0.0000
5,0.00000,,0.00000,0.000000000000,1.46828,12.713,0.0127,126.636439,-
6.5,0.987649,1.0,0.0,0.0000,4.11,11.6,840,837,881,72.0,103.34,2.37,983,25.0,0.000000,30
.000000,191.0,186.0,6.7,195.0,60.300000,0.003806,0.005200,-0.000464,-
0.000764,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,18.200000,27.100000,1.0,1
34.0,130.615087,"1",87.6,0.063807,"3","1",0.272168,0.243832,0.272733,0.180867,14.288441
,98.295053,25.000000,36.688395,37.200000,133.078892,0.602354,0.000000,

"07/21/2017"," 08:27:41.593",11.661,0.0110,n/a,110.148392,-
6.5,1.0,0.0,,3.30,0.8919,10.4014,0.0098,0.0000,0.8919,0.9,0.0000,0.9528,1.0,0.0000,,0.0
00,0.000,2.9474,"SAMPLE","0",11.6,839,837,881,72.0,103.34,2.37,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,n/a,118.0,58.380,88.6,0.043311,0.000000,"1","1",,65.9,1434,34
.160,438.684859,344.452199,,145.466667,22.057143,,118.833541,"0",6.000000,,,,0.00,14.55
7754,"1","12:42:46",42.298625,-
83.704293,278.8,33.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,18.89,1.3
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,,,,,,,,,0.850,0.000512,,,,5.243,0.00315,0.00000,0.00005,0.00005,0.00000,0.00005,0.0000
5,0.00000,,0.00000,0.000000000000,1.08000,11.661,0.0110,110.148392,-
6.5,1.000000,1.0,0.0,0.0000,3.30,11.6,839,837,881,72.0,103.34,2.37,983,25.0,0.000000,30
.000000,191.0,186.0,6.6,195.0,60.300000,0.003800,0.005200,0.001363,0.001163,,n/a,n/a,60
.000000,56.000000,1034.000000,1009.000000,18.400230,27.100000,1.0,121.9,118.676680,"1",
88.6,0.043311,"3","1",0.223946,0.203287,0.224095,0.178140,14.490630,98.280540,25.000000
,36.600000,37.200000,120.829023,0.603310,0.000000,

"07/21/2017"," 08:27:42.593",10.797,0.0110,n/a,110.000000,-
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0,0.000,2.9975,"SAMPLE","0",11.6,841,836,881,72.4,103.87,2.39,983,25.0,0.000000,30.0000
00,191.0,186.0,6.6,195.0,n/a,92.1,45.562,88.6,0.000691,0.000000,"1","1",,60.2,1422,33.6
20,429.208656,321.183915,,151.451475,15.639495,,111.647617,"0",6.000000,,,,0.00,18.2611
74,"1","12:42:48",42.298750,-
83.704295,278.8,34.7,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,20.33,1.4
0,11.346,3192.345,2.070,0.000,0.022,0.022,0.000,0.024,0.024,0.0000,,0.000,,717.513,,,,,
,,,,,,,,,0.850,0.000373,,,,3.815,0.00247,0.00000,0.00003,0.00003,0.00000,0.00003,0.0000
3,0.00000,,0.00000,0.000000000000,0.85722,10.797,0.0110,110.000000,-
6.5,0.715170,0.7,0.0,0.0000,3.34,11.6,841,836,881,72.4,103.87,2.39,983,25.0,0.000000,30
.000000,191.0,186.0,6.6,195.0,60.300000,0.003708,0.005108,0.000717,0.000817,,n/a,n/a,60
.000000,56.000000,1034.000000,1009.000000,18.716540,27.100000,0.7,95.2,92.656654,"1",88
.6,0.000691,"3","1",0.139558,0.127152,0.138820,0.136094,14.525227,98.298907,25.000000,3
6.700000,37.200000,93.875616,0.606456,0.000000,

"07/21/2017"," 08:27:43.593",10.203,0.0130,n/a,130.024938,-
6.5,0.0,0.0,,4.30,0.9024,9.2070,0.0117,0.0000,0.0185,0.0,0.0000,0.0198,0.0,0.0000,,0.00
0,0.000,3.8801,"SAMPLE","0",11.6,842,836,881,72.7,104.30,2.40,983,25.0,0.000000,30.0000
00,191.0,186.0,6.5,195.0,n/a,82.4,40.755,87.9,-
0.003004,0.000000,"1","1",,56.5,1408,33.478,417.406657,309.000000,,135.318377,12.036991
,,107.584932,"0",6.000000,,,,0.00,21.964594,"1","12:42:48",42.298911,-
83.704302,279.1,35.3,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,21.45,1.4
8,10.821,3192.212,2.589,0.000,0.001,0.001,0.000,0.001,0.001,0.0000,,0.000,,978.175,,,,,
,,,,,,,,,0.850,0.000317,,,,3.240,0.00263,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.99255,10.203,0.0130,130.024938,-
6.5,0.020482,0.0,0.0,0.0000,4.30,11.6,842,836,881,72.7,104.30,2.40,983,25.0,0.000000,30
.000000,191.0,186.0,6.5,195.0,60.300000,0.003700,0.005007,-0.000377,-
0.000084,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,18.792759,27.100000,0.0,8
5.1,82.890909,"1",87.9,-
0.003004,"3","1",0.107813,0.088005,0.107092,0.109190,14.457623,98.305435,25.000000,36.7

00000,37.200000,83.653564,0.608095,0.000000,

"07/21/2017"," 08:27:44.593",9.637,0.0135,n/a,134.979079,-6.5,-
0.8,0.0,,5.40,0.9066,8.7375,0.0122,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.8984,"SAMPLE","0",11.7,841,837,881,72.4,103.87,2.39,983,25.0,0.000000,30.000000,1
91.0,186.0,6.6,195.0,n/a,82.1,40.565,87.5,0.017344,0.000000,"1","1",,58.4,1396,32.910,4
05.604657,309.000000,,119.185279,12.887681,,106.744048,"0",5.000000,,,,0.00,23.528974,"
1","12:42:50",42.299047,-
83.704307,279.3,34.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,22.65,1.5
6,10.300,3192.539,2.846,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1301.369,,,,
,,,,,,,,,,0.850,0.000299,,,,3.061,0.00273,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.24719,9.637,0.0135,134.979079,-6.5,-
0.779394,0.0,0.0,0.0000,5.40,11.7,841,837,881,72.4,103.87,2.39,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003600,0.005000,0.001073,0.001466,,n/a,n/a,60.000
000,56.000000,1034.000000,1009.000000,5.802292,27.030863,-
0.8,84.6,82.526680,"1",87.5,0.017344,"3","1",0.108955,0.108867,0.110032,0.109245,14.472
801,98.297153,25.000000,36.700000,37.200000,83.255297,0.608144,0.000000,

"07/21/2017"," 08:27:45.593",9.193,0.0137,n/a,136.677659,-6.6,-
1.4,0.2,,6.20,0.9097,8.3630,0.0124,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.1745,,0.169,0.
000,5.6365,"SAMPLE","0",11.7,841,837,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
91.0,186.0,6.6,195.0,n/a,87.1,43.040,87.5,0.030127,0.000000,"1","1",,65.2,1396,32.910,3
93.802658,331.888046,,103.052180,17.031669,,108.439470,"0",5.000000,,,,0.00,22.700530,"
1","12:42:50",42.299199,-
83.704306,279.3,34.4,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,23.70,1.6
4,9.920,3192.894,3.021,0.000,0.000,0.000,0.000,0.000,0.000,0.0021,,0.002,,1564.683,,,,
,,,,,,,,,,0.850,0.000304,,,,3.108,0.00294,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.52267,9.193,0.0137,136.677659,-6.6,-
1.382779,0.0,0.2,0.1745,6.20,11.7,841,837,881,73.0,104.81,2.41,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003509,0.004909,0.000179,0.000579,,n/a,n/a,60.000
000,56.000000,1034.000000,1009.000000,0.000000,27.045531,-
1.4,89.8,87.511785,"1",87.5,0.030127,"3","1",0.122682,0.126462,0.124167,0.122893,14.425
727,98.278893,25.000000,36.700000,37.200000,88.423667,0.607236,0.000000,

"07/21/2017"," 08:27:46.593",9.347,0.0150,n/a,150.000000,-6.6,-
1.6,1.8,,7.04,0.9086,8.4927,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.7593,,1.707,0.
000,6.4004,"SAMPLE","0",11.7,839,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
91.0,186.0,6.7,195.0,n/a,88.3,43.650,86.5,0.015393,0.000000,"1","1",,71.5,1393,32.910,3
85.628970,316.125919,,87.749122,19.000000,,111.327588,"0",5.000000,,,,0.00,21.872086,"1
","12:42:52",42.299328,-
83.704305,279.3,33.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,23.32,1.6
1,10.062,3192.229,3.260,0.000,0.000,0.000,0.000,0.000,0.000,0.0208,,0.020,,1749.243,,,,
,,,,,,,,,,0.850,0.000313,,,,3.201,0.00327,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00002,,0.00002,0.000000000000,1.75356,9.347,0.0150,150.000000,-6.6,-
1.594835,0.0,1.8,1.7593,7.04,11.7,839,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003600,0.005000,-0.001092,-
0.000786,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,0.000000,27.100000,-
1.6,91.0,88.763043,"1",86.5,0.015393,"3","1",0.124237,0.108617,0.124549,0.124868,14.377
585,98.266362,25.000000,36.700000,37.200000,89.600176,0.607067,0.000000,

"07/21/2017"," 08:27:47.593",9.846,0.0150,n/a,150.000000,-6.6,-
1.8,1.5,,7.60,0.9049,8.9095,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.5451,,1.499,0.
000,6.8746,"SAMPLE","0",11.7,838,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
91.0,186.0,6.7,195.0,n/a,81.5,40.294,86.6,0.015680,0.000000,"1","1",,54.9,1384,32.910,3
78.532951,309.691054,,84.004681,11.566000,,111.288299,"0",5.000000,,,,0.00,21.043642,"1
","12:42:52",42.299481,-
83.704304,279.3,33.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,22.19,1.5
3,10.513,3191.811,3.095,0.000,0.000,0.000,0.000,0.000,0.000,0.0174,,0.017,,1790.745,,,,
,,,,,,,,,,0.850,0.000303,,,,3.100,0.00301,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00002,,0.00002,0.000000000000,1.73869,9.846,0.0150,150.000000,-6.6,-
1.792165,0.0,1.5,1.5451,7.60,11.7,838,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000
000,191.0,186.0,6.7,195.0,60.300000,0.003600,0.004992,0.000945,0.001345,,n/a,n/a,60.000
000,56.000000,1034.000000,1009.000000,0.000000,27.100000,-
1.8,84.0,81.918288,"1",86.6,0.015680,"3","1",0.104818,0.084233,0.104452,0.105984,14.462
166,98.278404,25.000000,36.700000,37.200000,82.541457,0.608260,0.000000,

"07/21/2017"," 08:27:48.593",9.870,0.0117,n/a,116.610738,-6.6,-
1.8,1.0,,7.65,0.9047,8.9297,0.0106,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.

000,6.9243,"SAMPLE","0",11.7,838,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
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71.436932,309.809790,,80.260239,8.058754,,108.787524,"0",5.000000,,,,0.00,23.089275,"1"
,"12:42:54",42.299607,-
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,,,,,,,,,,0.850,0.000283,,,,2.898,0.00218,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,1.63332,9.870,0.0117,116.610738,-6.6,-
1.800000,0.0,1.0,1.0000,7.65,11.7,838,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000
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000,56.000000,1034.000000,1009.000000,0.000000,27.100000,-
1.8,78.3,76.401980,"1",86.0,0.016715,"3","1",0.091413,0.082717,0.091685,0.091859,14.547
244,98.268209,25.000000,36.700000,37.200000,76.758876,0.609450,0.000000,

"07/21/2017"," 08:27:49.593",9.229,0.0117,n/a,116.663900,-6.6,-
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000,6.6393,"SAMPLE","0",11.7,839,834,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
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,"12:42:54",42.299753,-
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,,,,,,,,,0.850,0.000250,,,,2.557,0.00206,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.47015,9.229,0.0117,116.663900,-6.6,-
1.800000,0.0,1.3,1.2510,7.30,11.7,839,834,881,73.0,104.81,2.41,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003700,0.005000,-0.000477,-
0.000277,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,0.000000,27.100000,-
1.8,73.5,71.758961,"1",86.1,0.015592,"3","1",0.080031,0.070554,0.080430,0.080365,14.583
298,98.262187,25.000000,36.700000,37.200000,71.985703,0.610560,0.000000,

"07/21/2017"," 08:27:50.593",8.228,0.0125,n/a,124.897625,-6.6,-
1.8,2.0,,7.15,0.9170,7.5454,0.0115,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,6.5532,"SAMPLE","0",11.7,841,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
91.0,186.0,6.6,195.0,n/a,65.5,32.384,85.5,0.013276,0.000000,"1","1",,37.3,1305,30.722,3
52.598534,323.637566,,72.771355,4.571053,,107.090013,"0",5.000000,,,,0.00,48.674818,"1"
,"12:42:56",42.299875,-
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2,9.047,3194.338,3.086,0.000,0.000,0.000,0.000,0.000,0.000,0.0266,,0.026,,2017.222,,,,
,,,,,,,,,0.850,0.000207,,,,2.110,0.00204,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.33202,8.228,0.0125,124.897625,-6.6,-
1.800000,0.0,2.0,2.0000,7.15,11.7,841,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003700,0.005009,-
0.000124,0.000176,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,0.000000,27.0720
46,-
1.8,67.4,65.829126,"1",85.5,0.013276,"3","1",0.066483,0.052026,0.066726,0.067296,14.536
957,98.299924,25.000000,36.700000,37.200000,65.812135,0.612198,0.000000,

"07/21/2017"," 08:27:51.593",7.773,0.0136,n/a,136.433447,-6.6,-
1.9,3.0,,7.85,0.9205,7.1548,0.0126,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.
000,7.2288,"SAMPLE","0",11.7,841,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
91.0,186.0,6.7,195.0,n/a,52.2,25.806,85.5,-
0.006995,0.000000,"1","1",,10.3,1257,30.032,336.228341,310.077900,,67.901455,2.302000,,
104.420830,"0",5.000000,,,,0.00,61.467590,"1","12:42:56",42.300026,-
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2,8.637,3194.434,3.569,0.000,0.000,0.000,0.000,0.000,0.000,0.0421,,0.041,,2346.722,,,,
,,,,,,,,,0.850,0.000156,,,,1.594,0.00178,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.17092,7.773,0.0136,136.433447,-6.6,-
1.890329,0.0,3.0,3.0000,7.85,11.7,841,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000
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000,56.000000,1034.000000,1009.000000,0.000000,27.000000,-1.9,53.7,52.416667,"1",85.5,-
0.006995,"3","1",0.044831,0.019659,0.044197,0.045435,14.540011,98.270533,25.000000,36.7
00000,37.200000,51.991353,0.617554,0.000000,

"07/21/2017"," 08:27:52.593",7.278,0.0148,n/a,148.298755,-6.7,-
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000,8.2299,"SAMPLE","0",11.7,839,836,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
91.0,186.0,6.6,195.0,n/a,44.8,22.133,84.6,-
0.007375,0.000000,"1","1",,0.2,1214,28.860,319.858149,310.297173,,62.739559,1.000000,,1

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5,8.190,3194.633,4.143,0.000,0.000,0.000,0.000,0.000,0.000,0.0448,,0.043,,2841.828,,,,,
,,,,,,,,,0.850,0.000126,,,,1.286,0.00167,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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2.093124,0.0,3.0,3.0000,8.90,11.7,839,836,881,73.0,104.81,2.41,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.005007,-
0.000283,0.000124,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,0.000000,27.0000
00,-2.1,46.0,44.991683,"1",84.6,-
0.007375,"3","1",0.030657,0.005392,0.028041,0.031496,14.592321,98.242624,25.000000,36.7
00000,37.200000,44.258972,0.621792,0.000000,

"07/21/2017"," 08:27:53.593",6.733,0.0140,n/a,140.000000,-6.8,-
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000,8.9138,"SAMPLE","0",11.8,839,836,881,73.0,104.85,2.41,983,25.0,0.000000,30.000000,1
91.0,186.0,6.6,195.0,n/a,39.9,19.688,84.4,-
0.008966,0.000000,"1","1",,0.0,1140,27.220,303.487957,310.488394,,57.577663,1.000000,,1
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1,7.698,3195.904,4.229,0.000,0.000,0.000,0.000,0.000,0.000,0.0482,,0.047,,3313.172,,,,,
,,,,,,,,,0.850,0.000104,,,,1.063,0.00141,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.10152,6.733,0.0140,140.000000,-6.8,-
2.492261,0.0,3.0,3.0000,9.60,11.8,839,836,881,73.0,104.85,2.41,983,25.0,0.000000,30.000
000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004908,-0.001237,-
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2.5,40.9,39.995431,"1",84.4,-
0.008966,"3","1",0.023503,0.007239,0.021294,0.023835,14.457628,98.243554,25.000000,36.7
00000,37.200000,39.109171,0.625631,0.000000,

"07/21/2017"," 08:27:54.593",5.989,0.0124,n/a,123.909895,-6.8,-
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.000,9.6550,"SAMPLE","0",11.7,838,836,881,73.4,105.40,2.42,982,25.0,0.000000,30.000000,
191.0,186.0,6.6,195.0,n/a,34.4,16.965,83.7,-
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8,7.036,3198.271,4.212,0.000,0.000,0.000,0.000,0.000,0.000,0.0539,,0.052,,4012.793,,,,,
,,,,,,,,,0.850,0.000080,,,,0.820,0.00108,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,56.000000,1034.000000,1009.000000,0.000000,27.000000,-
2.7,35.2,34.489274,"1",83.7,-
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.000,10.4655,"SAMPLE","0",11.8,837,835,881,73.6,105.75,2.43,983,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,32.6,16.083,82.9,-
0.008977,0.000000,"1","1",,0.0,1043,22.462,279.933165,309.000000,,46.643110,1.000000,,9
9.252148,"0",5.000000,,,,0.00,74.900000,"1","12:43:00",42.300550,-
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7,6.119,3202.441,4.386,0.000,0.000,0.000,0.000,0.000,0.000,0.0375,,0.036,,5205.715,,,,,
,,,,,,,,,0.850,0.000064,,,,0.650,0.00089,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.05646,4.968,0.0107,106.891775,-6.8,-
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0000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,-
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00,-3.2,33.4,32.768456,"1",82.9,-
0.008977,"3","1",0.014737,0.007063,0.014036,0.015364,14.630135,98.256002,25.000000,36.7
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"07/21/2017"," 08:27:56.593",3.744,0.0110,n/a,109.616613,-6.8,-
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.000,11.4478,"SAMPLE","0",11.7,836,834,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,31.1,15.378,82.4,-
0.008354,0.000000,"1","1",,0.0,1037,19.478,270.412782,308.513333,,40.333165,1.000000,,9

9.092512,"0",5.000000,,,,0.00,74.900000,"1","12:43:02",42.300660,-
83.704362,280.6,25.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,56.73,3.9
2,4.992,3208.391,5.978,0.000,0.000,0.000,0.000,0.000,0.000,0.0283,,0.027,,7488.081,,,,,
,,,,,,,,,0.850,0.000047,,,,0.474,0.00088,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.10500,3.744,0.0110,109.616613,-6.8,-
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0000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004994,-0.001461,-
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.000,12.7952,"SAMPLE","0",11.7,838,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,36.0,17.750,81.0,-
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.567901,"0",5.000000,,,,0.00,60.660500,"1","12:43:02",42.300773,-
83.704371,280.4,22.9,"11","07","0x244081c0",1.154390,1.661453,2.052674,14.473,80.31,5.5
5,3.983,3217.681,9.353,0.000,0.000,0.000,0.000,0.000,0.000,0.0301,,0.029,,11846.990,,,,
,,,,,,,,,0.850,0.000038,,,,0.387,0.00113,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.42550,2.627,0.0120,120.000000,-6.8,-
4.172619,0.0,0.8,0.7525,13.30,11.7,838,835,881,73.0,104.81,2.41,983,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,0.000418,0.001290,,n/a,n/a,60.00
0000,56.000000,1034.000000,1009.000000,0.000000,27.000000,-
4.2,36.7,36.133223,"1",81.0,-
0.000166,"3","1",0.019478,0.014078,0.019157,0.019497,14.511655,98.248630,25.000000,36.7
00000,37.200000,34.904095,0.629607,0.000000,

"07/21/2017"," 08:27:58.593",1.792,0.0122,n/a,121.624579,-6.8,-
4.7,0.0,,14.82,0.9688,1.7363,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.3600,"SAMPLE","0",11.7,837,834,881,72.6,104.33,2.40,983,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,37.0,18.261,80.8,-
0.005943,0.000000,"1","1",,2.5,1002,15.247,253.239496,281.904242,,27.713276,1.000000,,9
9.140847,"0",5.000000,,,,0.00,44.160500,"1","12:43:04",42.300867,-
83.704378,280.3,19.7,"11","07","0x244081c0",1.200000,2.300000,2.600000,14.473,117.05,8.
09,3.216,3233.537,13.967,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,19444.803,,
,,,,,,,,,,,0.850,0.000027,,,,0.274,0.00118,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,1.64591,1.792,0.0122,121.624579,-6.8,-
4.676970,0.0,0.0,0.0000,14.82,11.7,837,834,881,72.6,104.33,2.40,983,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,-
0.000177,0.000623,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,0.000000,27.0000
00,-4.7,37.8,37.189173,"1",80.8,-
0.005943,"3","1",0.019298,0.009225,0.018552,0.019883,14.569783,98.258811,25.000000,36.7
00000,37.200000,35.999542,0.628311,0.000000,

"07/21/2017"," 08:27:59.593",1.185,0.0130,n/a,129.958678,-6.9,-
4.9,0.0,,16.31,0.9742,1.1543,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.8857,"SAMPLE","0",11.7,839,834,881,72.0,103.41,2.38,982,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,39.2,19.371,80.3,0.000682,0.000000,"1","1",,16.7,845,11.599,
254.640056,307.788692,,37.015992,2.120000,,99.290345,"0",3.765295,,,,0.00,27.660500,"1"
,"12:43:04",42.300948,-
83.704386,280.6,17.0,"11","07","0x244081c0",1.200000,2.300000,2.600000,14.473,175.84,12
.15,2.647,3257.258,22.739,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,32593.737,
,,,,,,,,,,,,0.850,0.000019,,,,0.193,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,1.93145,1.185,0.0130,129.958678,-6.9,-
4.900000,0.0,0.0,0.0000,16.31,11.7,839,834,881,72.0,103.41,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003400,0.004900,-0.000883,-
0.000075,,n/a,n/a,60.000000,56.000000,1034.000000,1008.000000,0.000000,27.000000,-
4.9,40.1,39.356522,"1",80.3,0.000682,"3","1",0.023130,0.017813,0.023302,0.023367,14.373
981,98.226203,25.000000,36.700000,37.200000,38.225331,0.626119,0.000000,

"07/21/2017"," 08:28:00.593",0.815,0.0122,n/a,121.694215,-6.9,-
5.1,0.0,,17.47,0.9774,0.7968,0.0119,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.0795,"SAMPLE","0",11.7,840,835,881,72.0,103.34,2.37,983,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,45.6,22.519,80.7,-
0.003754,0.000000,"1","1",,35.3,790,7.678,256.040616,307.811570,,58.096680,5.025882,,10
0.003274,"0",3.000000,,,,0.00,11.160500,"1","12:43:06",42.301018,-

83.704392,280.9,14.0,"11","07","0x244081c0",1.200000,2.300000,2.600000,14.473,254.14,17
.56,2.310,3295.113,31.306,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,51353.304,
,,,,,,,,,,,,,0.850,0.000015,,,,0.155,0.00147,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.41407,0.815,0.0122,121.694215,-6.9,-
5.084190,0.0,0.0,0.0000,17.47,11.7,840,835,881,72.0,103.34,2.37,983,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003400,0.004900,0.000637,0.001521,,n/a,n/a,60.00
0000,56.000000,1034.000000,1008.920949,0.000000,27.000000,-
5.1,46.6,45.788446,"1",80.7,-
0.003754,"3","1",0.030465,0.031313,0.030146,0.030846,14.497246,98.263304,25.000000,36.7
00000,37.200000,44.859250,0.621153,0.000000,

"07/21/2017"," 08:28:01.593",0.660,0.0139,n/a,139.187450,-6.9,-
5.2,0.0,,18.40,0.9787,0.6460,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.0102,"SAMPLE","0",11.7,839,834,881,72.0,103.34,2.37,983,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,39.8,19.625,80.3,-
0.009876,0.000000,"1","1",,51.5,749,3.893,257.441176,308.113361,,79.177369,6.813889,,10
0.967083,"0",2.367486,,,,0.00,8.240000,"1","12:43:06",42.301078,-
83.704402,281.0,11.5,"11","07","0x244081c0",1.200000,2.300000,2.600000,14.473,311.81,21
.54,2.172,3313.257,44.472,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,67167.481,
,,,,,,,,,,,,,0.850,0.000011,,,,0.109,0.00147,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.21854,0.660,0.0139,139.187450,-6.9,-
5.200000,0.0,0.0,0.0000,18.40,11.7,839,834,881,72.0,103.34,2.37,983,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003492,0.005000,-
0.000502,0.000307,,n/a,n/a,60.000000,56.000000,1034.000000,1008.000000,0.000000,27.0000
00,-5.2,40.6,39.944554,"1",80.3,-
0.009876,"3","1",0.022620,0.011351,0.021212,0.022952,14.516659,98.242117,25.000000,36.7
00000,37.200000,38.797288,0.625613,0.000000,

"07/21/2017"," 08:28:02.593",0.788,0.0160,n/a,159.608355,-6.9,-
5.3,0.0,,18.89,0.9776,0.7700,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.4660,"SAMPLE","0",11.7,838,833,881,72.0,103.38,2.37,983,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,35.6,17.587,80.3,-
0.010906,0.000000,"1","1",,54.1,754,0.516,259.352402,286.262705,,100.258057,6.076744,,1
00.994116,"0",1.086250,,,,0.00,8.240000,"1","12:43:08",42.301128,-
83.704410,281.0,7.0,"11","07","0x244081c0",1.200000,2.300000,2.600000,14.473,261.63,18.
08,2.290,3282.775,42.339,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,57241.056,,
,,,,,,,,,,,,,0.850,0.000012,,,,0.117,0.00151,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,2.03845,0.788,0.0160,159.608355,-6.9,-
5.300000,0.0,0.0,0.0000,18.89,11.7,838,833,881,72.0,103.38,2.37,983,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,-0.001427,-
0.000711,,n/a,n/a,60.000000,56.000000,1034.000000,1008.000000,0.000000,27.046037,-
5.3,36.4,35.816406,"1",80.3,-
0.010906,"3","1",0.017576,0.006108,0.017831,0.018350,14.595829,98.245145,25.000000,36.7
00000,37.200000,34.575723,0.629622,0.000000,

"07/21/2017"," 08:28:03.593",1.426,0.0187,n/a,186.570724,-7.0,-
5.3,0.0,,19.19,0.9721,1.3862,0.0181,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.6593,"SAMPLE","0",11.7,840,833,881,72.0,103.41,2.38,982,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,33.7,16.654,79.9,-
0.007186,0.000000,"1","1",,54.6,752,0.000,262.845852,307.500000,,111.089180,7.000000,,1
00.742093,"0",0.898657,,,,0.00,8.240000,"1","12:43:08",42.301150,-
83.704424,281.4,3.3,"11","07","0x244081c0",1.145473,1.536617,1.945672,14.473,145.96,10.
08,2.870,3231.534,26.911,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,31628.963,,
,,,,,,,,,,,,,0.850,0.000020,,,,0.199,0.00166,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,1.95044,1.426,0.0187,186.570724,-7.0,-
5.300000,0.0,0.0,0.0000,19.19,11.7,840,833,881,72.0,103.41,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,0.000460,0.001351,,n/a,n/a,60.00
0000,56.000000,1034.000000,1008.000000,0.000000,27.077710,-
5.3,34.4,33.852611,"1",79.9,-
0.007186,"3","1",0.016329,0.011385,0.016742,0.016407,14.412726,98.247822,25.000000,36.7
00000,37.200000,32.545545,0.631874,0.000000,

"07/21/2017"," 08:28:04.593",2.687,0.0223,n/a,223.119266,-6.9,-
5.3,0.0,,19.15,0.9614,2.5838,0.0215,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.4125,"SAMPLE","0",11.7,841,835,881,72.0,103.38,2.37,983,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,34.7,17.106,79.8,-
0.005663,0.000000,"1","1",,53.0,751,0.000,266.339301,307.500000,,109.033153,7.000000,,1
00.590000,"0",0.000000,,,,0.00,8.240000,"1","12:43:10",42.301168,-

83.704435,281.7,1.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,78.25,5.41
,4.013,3204.587,16.933,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,16604.721,,,,
,,,,,,,,,,0.850,0.000038,,,,0.382,0.00202,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.97696,2.687,0.0223,223.119266,-6.9,-
5.300000,0.0,0.0,0.0000,19.15,11.7,841,835,881,72.0,103.38,2.37,983,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,0.000204,0.000911,,n/a,n/a,60.00
0000,56.000000,1034.000000,1008.000000,0.000000,27.001374,-
5.3,35.3,34.754271,"1",79.8,-
0.005663,"3","1",0.017440,0.014583,0.017614,0.017486,14.597736,98.231921,25.000000,36.7
00000,37.200000,33.486618,0.630740,0.000000,

"07/21/2017"," 08:28:05.593",4.015,0.0240,n/a,239.799833,-6.9,-
5.3,0.0,,18.31,0.9504,3.8159,0.0228,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.4065,"SAMPLE","0",11.6,842,836,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,35.9,17.728,79.3,-
0.007394,0.000000,"1","1",,49.2,757,0.000,269.832751,307.432955,,106.977127,7.000000,,1
00.679974,"0",0.000000,,,,0.00,8.900836,"1","12:43:10",42.301165,-
83.704437,281.9,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,52.81,3.65
,5.217,3196.370,12.151,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10601.698,,,,
,,,,,,,,,,0.850,0.000058,,,,0.584,0.00222,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.93683,4.015,0.0240,239.799833,-6.9,-
5.300000,0.0,0.0,0.0000,18.31,11.6,842,836,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003500,0.004992,-0.001223,-
0.000606,,n/a,n/a,60.000000,56.000000,1034.000000,1008.000000,0.000000,27.000000,-
5.3,36.6,36.119088,"1",79.3,-
0.007394,"3","1",0.018963,0.015524,0.018996,0.018862,14.648821,98.259653,25.000000,36.7
00000,37.200000,34.810829,0.629281,0.000000,

"07/21/2017"," 08:28:06.593",5.246,0.0223,n/a,223.380992,-6.9,-
5.3,0.0,,16.90,0.9405,4.9336,0.0210,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.8978,"SAMPLE","0",11.7,842,837,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,36.2,17.884,78.6,-
0.007681,0.000000,"1","1",,50.4,749,0.000,272.459736,294.209327,,104.921100,7.000000,,1
00.690000,"0",0.000000,,,,0.00,9.586350,"1","12:43:12",42.301162,-
83.704438,282.1,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,40.71,2.81
,6.328,3194.429,8.658,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7484.465,,,,,,
,,,,,,,,0.850,0.000075,,,,0.762,0.00206,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.78452,5.246,0.0223,223.380992,-6.9,-
5.300000,0.0,0.0,0.0000,16.90,11.7,842,837,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003500,0.004900,0.000556,0.001348,,n/a,n/a,60.00
0000,56.000000,1033.000000,1008.000000,0.000000,27.000000,-
5.3,36.9,36.400000,"1",78.6,-
0.007681,"3","1",0.019311,0.016946,0.019533,0.019157,14.727016,98.271834,25.000000,36.7
00000,37.200000,35.096411,0.628932,0.000000,

"07/21/2017"," 08:28:07.593",6.209,0.0207,n/a,207.144006,-6.9,-
5.3,0.5,,15.35,0.9329,5.7924,0.0193,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.4743,,0.460,0
.000,14.3148,"SAMPLE","0",11.6,841,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,36.2,17.873,79.0,-
0.005918,0.000000,"1","1",,51.2,750,0.000,273.484627,307.500000,,101.163690,7.000000,,1
00.690000,"0",0.000000,,,,0.00,10.271864,"1","12:43:12",42.301160,-
83.704436,281.1,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,34.57,2.39
,7.198,3193.596,6.781,0.000,0.000,0.000,0.000,0.000,0.000,0.0082,,0.008,,5738.574,,,,,,
,,,,,,,,0.850,0.000088,,,,0.894,0.00190,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.60592,6.209,0.0207,207.144006,-6.9,-
5.300000,0.0,0.5,0.4743,15.35,11.6,841,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003494,0.004806,-
0.000097,0.000603,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,27.0000
00,-5.3,36.9,36.400000,"1",79.0,-
0.005918,"3","1",0.019196,0.013218,0.019153,0.019095,14.555751,98.269208,25.000000,36.7
00000,37.200000,35.067875,0.629000,0.000000,

"07/21/2017"," 08:28:08.593",6.813,0.0190,n/a,190.487596,-6.9,-
5.3,1.6,,13.71,0.9281,6.3236,0.0177,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.6338,,1.585,0
.000,12.7244,"SAMPLE","0",11.6,841,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,36.1,17.852,78.7,-
0.005972,0.000000,"1","1",,52.1,751,0.000,274.509517,307.500000,,96.025447,7.000000,,10
0.637235,"0",0.000000,,,,0.00,10.957378,"1","12:43:14",42.301158,-

83.704435,280.2,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,31.60,2.18
,7.742,3193.455,5.683,0.000,0.000,0.000,0.000,0.000,0.000,0.0259,,0.025,,4672.298,,,,,,
,,,,,,,,0.850,0.000096,,,,0.975,0.00173,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.42576,6.813,0.0190,190.487596,-6.9,-
5.300000,0.0,1.6,1.6338,13.71,11.6,841,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003400,0.004800,-0.001370,-
0.000764,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,27.000000,-
5.3,36.8,36.355892,"1",78.7,-
0.005972,"3","1",0.019132,0.016052,0.019175,0.019024,14.642510,98.276914,25.000000,36.6
77946,37.200000,35.031596,0.628966,0.000000,

"07/21/2017"," 08:28:09.593",7.051,0.0174,n/a,173.528428,-6.9,-
5.2,2.0,,12.45,0.9263,6.5312,0.0161,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.5286,"SAMPLE","0",11.6,841,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,35.9,17.724,79.2,-
0.007473,0.000000,"1","1",,51.7,751,0.000,275.534407,307.500000,,90.887203,7.000000,,10
0.590000,"0",0.000000,,,,0.00,10.717265,"1","12:43:14",42.301156,-
83.704435,280.3,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,30.58,2.11
,7.955,3193.884,5.003,0.000,0.000,0.000,0.000,0.000,0.000,0.0307,,0.030,,4099.257,,,,,,
,,,,,,,,0.850,0.000098,,,,1.000,0.00157,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.28256,7.051,0.0174,173.528428,-6.9,-
5.200000,0.0,2.0,2.0000,12.45,11.6,841,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003492,0.004800,0.000554,0.001254,,n/a,n/a,60.00
0000,56.000000,1033.000000,1008.922925,0.000000,27.000000,-
5.2,36.6,36.100000,"1",79.2,-
0.007473,"3","1",0.018897,0.014668,0.019014,0.018776,14.499773,98.233176,25.000000,36.6
93874,37.200000,34.772261,0.629294,0.000000,

"07/21/2017"," 08:28:10.593",7.167,0.0158,n/a,158.407006,-6.9,-
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.000,10.6935,"SAMPLE","0",11.6,842,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,36.1,17.846,78.8,-
0.006596,0.000000,"1","1",,51.3,753,0.000,277.802206,293.676667,,85.748960,7.000000,,10
0.590000,"0",0.000000,,,,0.00,10.445563,"1","12:43:16",42.301155,-
83.704435,280.4,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,30.11,2.08
,8.059,3194.381,4.494,0.000,0.000,0.000,0.000,0.000,0.000,0.0352,,0.034,,3744.730,,,,,,
,,,,,,,,0.850,0.000100,,,,1.022,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.19783,7.167,0.0158,158.407006,-6.9,-
5.200000,0.0,2.3,2.3266,11.56,11.6,842,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003492,0.004892,-
0.000079,0.000529,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,27.0000
00,-5.2,36.8,36.329281,"1",78.8,-
0.006596,"3","1",0.019098,0.014732,0.019083,0.019108,14.457628,98.277525,25.000000,36.6
03253,37.200000,35.028876,0.628974,0.000000,

"07/21/2017"," 08:28:11.593",7.280,0.0150,n/a,150.066722,-6.9,-
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.000,10.2645,"SAMPLE","0",11.6,841,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,40.7,20.111,78.9,-
0.004890,0.000000,"1","1",,50.8,801,0.000,283.739779,307.500000,,82.555237,7.710290,,10
0.686404,"0",1.000000,,,,0.00,10.173861,"1","12:43:16",42.301155,-
83.704436,280.5,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,29.66,2.05
,8.160,3194.552,4.191,0.000,0.000,0.000,0.000,0.000,0.000,0.0447,,0.043,,3542.367,,,,,,
,,,,,,,,0.850,0.000115,,,,1.169,0.00153,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.29566,7.280,0.0150,150.066722,-6.9,-
5.200000,0.0,3.0,3.0000,11.10,11.6,841,838,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003400,0.004800,-
0.000516,0.000184,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,27.0000
00,-5.2,41.5,40.934848,"1",78.9,-
0.004890,"3","1",0.025505,0.020777,0.025762,0.025549,14.457626,98.246426,25.000000,36.6
26768,37.200000,39.698871,0.624905,0.000000,

"07/21/2017"," 08:28:12.593",7.416,0.0150,n/a,150.000000,-6.9,-
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.000,9.9332,"SAMPLE","0",11.5,840,838,880,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,186.0,6.7,195.0,n/a,66.5,32.837,78.2,-
0.002814,0.000000,"1","1",,74.7,982,0.229,289.677353,307.723404,,81.598757,13.896226,,1
01.494329,"0",1.000000,,,,0.00,9.902160,"1","12:43:18",42.301155,-

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,8.284,3194.358,4.112,0.000,0.000,0.000,0.000,0.000,0.000,0.0440,,0.043,,3368.556,,,,,
,,,,,,,,0.850,0.000190,,,,1.942,0.00250,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,2.04727,7.416,0.0150,150.000000,-6.9,-
5.200000,0.0,3.0,3.0000,10.76,11.5,840,838,880,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003500,0.004900,-
0.000403,0.000207,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,27.0000
00,-5.2,67.7,66.803162,"1",78.2,-
0.002814,"3","1",0.074807,0.059464,0.075644,0.075493,14.457628,98.255942,25.000000,36.6
00000,37.200000,66.140558,0.612333,0.000000,

"07/21/2017"," 08:28:13.593",7.767,0.0156,n/a,156.363636,-7.0,-
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.000,9.7627,"SAMPLE","0",11.6,839,837,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,186.0,6.7,195.0,n/a,73.9,36.484,79.1,0.008983,0.000000,"1","1",,73.0,1177,1.966,2
95.614926,308.590783,,80.642276,18.666667,,104.648966,"0",1.000000,,,,0.00,9.382068,"1"
,"12:43:18",42.301156,-
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,8.602,3193.619,4.092,0.000,0.000,0.000,0.000,0.000,0.000,0.0421,,0.041,,3169.718,,,,,
,,,,,,,,0.850,0.000221,,,,2.253,0.00289,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,2.23563,7.767,0.0156,156.363636,-7.0,-
5.200000,0.0,3.0,3.0000,10.60,11.6,839,837,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003400,0.004900,0.000424,0.001215,,n/a,n/a,60.00
0000,56.000000,1033.000000,1008.000000,0.000000,27.000000,-
5.2,75.3,74.205950,"1",79.1,0.008983,"3","1",0.085685,0.072765,0.086411,0.086059,14.526
492,98.264889,25.000000,36.600000,37.200000,73.797871,0.609860,0.000000,

"07/21/2017"," 08:28:14.593",8.491,0.0174,n/a,174.042553,-7.0,-
5.2,3.0,,10.46,0.9153,7.7713,0.0159,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5717,"SAMPLE","0",11.5,839,837,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,186.0,6.7,195.0,n/a,90.2,44.583,80.3,0.024483,0.000000,"1","1",,65.6,1265,4.166,3
01.552499,305.485511,,79.685796,18.630901,,107.717143,"0",1.000000,,,,0.00,8.712305,"1"
,"12:43:20",42.301157,-
83.704438,280.5,0.7,"11","07","0x244081c0",1.200000,2.300000,2.600000,14.473,25.56,1.77
,9.257,3192.118,4.165,0.000,0.000,0.000,0.000,0.000,0.000,0.0387,,0.038,,2858.709,,,,,
,,,,,,,,0.850,0.000293,,,,2.992,0.00390,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00004,,0.00004,0.000000000000,2.67845,8.491,0.0174,174.042553,-7.0,-
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0.000408,0.000375,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,27.0000
00,-
5.2,92.2,90.712621,"1",80.3,0.024483,"3","1",0.132622,0.123823,0.134401,0.132815,14.325
101,98.209395,25.000000,36.600000,37.200000,90.828056,0.606750,0.000000,

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.000,9.1545,"SAMPLE","0",11.6,839,836,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
190.6,186.0,6.7,195.0,n/a,90.8,44.907,80.8,0.012911,0.000000,"1","1",,65.6,1440,6.482,3
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,"12:43:20",42.301159,-
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,10.307,3190.690,3.937,0.000,0.000,0.000,0.000,0.000,0.000,0.0344,,0.033,,2427.492,,,,,
,,,,,,,,0.850,0.000332,,,,3.393,0.00418,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.6,186.0,6.7,195.0,60.300000,0.003500,0.004900,-
0.000216,0.000301,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,27.0000
00,-
5.1,92.9,91.381275,"1",80.8,0.012911,"3","1",0.130906,0.111521,0.131510,0.131410,14.457
628,98.236920,25.000000,36.593028,37.193028,91.560907,0.606572,0.000000,

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4.8,2.3,,9.09,0.9036,9.0784,0.0160,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.3413,,2.271,0.
000,8.2132,"SAMPLE","0",11.6,840,835,880,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
90.0,186.0,6.7,195.0,n/a,115.8,57.257,81.3,0.046461,0.000000,"1","1",,61.3,1455,8.396,3
55.312416,309.950883,,116.287479,14.977647,,111.101494,"0",2.000000,,,,0.00,7.372779,"1
","12:43:22",42.301160,-
83.704440,280.5,2.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,21.76,1.50

,10.664,3190.752,3.586,0.000,0.000,0.000,0.000,0.000,0.000,0.0259,,0.025,,2098.914,,,,,
,,,,,,,,,0.850,0.000439,,,,4.488,0.00504,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.814374,0.0,2.3,2.3413,9.09,11.6,840,835,880,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,186.0,6.7,195.0,60.300000,0.003593,0.004993,0.000735,0.001228,,n/a,n/a,60.000
000,56.000000,1033.000000,1008.000000,0.000000,27.000000,-
4.8,118.5,116.464815,"1",81.3,0.046461,"3","1",0.229897,0.230447,0.233171,0.173950,14.4
09249,98.204082,25.000000,36.596128,37.100000,117.406022,0.603519,0.000000,

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000,7.1069,"SAMPLE","0",11.6,838,834,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
90.0,186.0,6.7,195.0,n/a,215.5,106.582,83.3,0.212962,0.000000,"1","1",,91.7,1798,10.917
,382.276481,310.825174,,145.350206,38.915862,,128.590695,"0",2.000000,,,,0.00,6.788514,
"1","12:43:22",42.301155,-
83.704459,280.4,3.6,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,20.03,1.38
,11.487,3190.683,2.973,0.000,0.000,0.000,0.000,0.000,0.000,0.0204,,0.020,,1677.451,,,,,
,,,,,,,,,0.850,0.000884,,,,9.046,0.00843,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00006,,0.00006,0.000000000000,4.75436,10.958,0.0160,160.424088,-7.0,-
4.033126,0.0,2.0,2.0000,7.92,11.6,838,834,881,72.0,103.45,2.38,982,25.0,0.000000,30.000
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000,56.000000,1032.000000,1007.000000,0.000000,27.000000,-
4.0,220.9,216.645455,"1",83.3,0.212962,"3","1",0.787828,0.865484,0.872877,0.180182,14.3
22921,98.184915,25.000000,36.500000,37.029091,220.718144,0.598805,0.000000,

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.000,6.3149,"SAMPLE","0",11.6,837,834,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
190.0,186.0,6.7,195.0,n/a,348.8,172.580,86.7,0.517671,0.000000,"1","1",,79.8,2160,15.94
2,409.240545,348.812824,,174.412933,52.395031,,181.881185,"0",2.558025,,,,0.00,6.279158
,"1","12:43:24",42.301150,-
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,12.038,3189.928,3.097,0.000,0.000,0.000,0.000,0.000,0.000,0.0048,,0.005,,1418.839,,,,,
,,,,,,,,,0.850,0.001502,,,,15.384,0.01493,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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000,190.0,186.0,6.7,195.0,60.300000,0.003889,0.005294,-0.000020,-
0.000102,,n/a,n/a,60.000000,56.000000,1032.000000,1007.057377,0.000000,27.000000,-
2.1,358.8,350.863636,"1",86.7,0.517671,"3","1",1.104539,2.079814,2.090698,0.180867,14.0
45360,98.156164,25.000000,36.354545,36.954545,359.725336,0.596355,0.000000,

"07/21/2017"," 08:28:19.593",11.565,0.0161,n/a,161.005632,-
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00,0.000,5.3616,"SAMPLE","0",11.6,837,830,881,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,186.0,6.6,195.0,n/a,357.0,176.664,90.8,0.510362,0.000000,"1","1",,65.2,2296,2
1.123,432.067018,314.382527,,204.007814,49.592244,,218.585848,"0",4.500000,,,,0.00,5.76
9802,"1","12:43:24",42.301116,-
83.704497,280.0,12.2,"11","07","0x244081c0",1.153838,1.653739,2.046062,14.473,19.03,1.3
1,12.035,3190.370,2.827,0.000,0.058,0.058,0.000,0.062,0.062,0.0000,,0.000,,1204.902,,,,
,,,,,,,,,0.850,0.001538,,,,15.747,0.01395,0.00000,0.00028,0.00028,0.00000,0.00030,0.00
030,0.00000,,0.00000,0.000000000000,5.94530,11.565,0.0161,161.005632,-
6.9,2.000000,2.0,0.0,0.0000,6.01,11.6,837,830,881,72.0,103.45,2.38,982,25.0,0.000000,30
.000000,190.0,186.0,6.6,195.0,60.300000,0.004373,0.005682,0.002191,0.001518,,n/a,n/a,60
.000000,56.000000,1032.000000,1007.090909,0.000000,27.000000,2.0,369.4,359.142692,"1",9
0.8,0.510362,"3","1",1.104539,2.113958,2.120188,0.180867,14.154811,98.173752,25.000000,
36.400000,37.000000,370.433801,0.596200,0.000000,

"07/21/2017"," 08:28:20.593",11.165,0.0159,n/a,159.419913,-
6.2,5.9,0.0,,5.01,0.8955,9.9982,0.0143,0.0000,5.2921,5.3,0.0000,5.6545,5.7,0.0000,,0.00
0,0.000,4.4822,"SAMPLE","0",11.6,834,829,880,72.0,103.45,2.38,982,25.0,0.000000,30.0000
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.684,454.707580,311.900000,,236.526090,67.850077,,216.390833,"0",5.967980,,,,0.00,5.260
447,"1","12:43:26",42.301087,-
83.704515,279.7,17.9,"11","07","0x244081c0",1.200000,2.300000,2.600000,14.473,19.68,1.3
6,11.674,3190.649,2.900,0.000,0.177,0.177,0.000,0.189,0.189,0.0000,,0.000,,1040.035,,,,
,,,,,,,,,0.850,0.001465,,,,14.999,0.01363,0.00000,0.00083,0.00083,0.00000,0.00089,0.00
089,0.00000,,0.00000,0.000000000000,4.88776,11.165,0.0159,159.419913,-
6.2,5.909859,5.9,0.0,0.0000,5.01,11.6,834,829,880,72.0,103.45,2.38,982,25.0,0.000000,30

.000000,190.0,186.0,6.6,195.0,60.300000,0.004889,0.005994,0.001738,0.000555,,n/a,n/a,60
.000000,56.000000,1032.472585,1008.000000,0.000000,27.000000,5.9,364.3,353.278548,"1",9
2.8,0.514579,"3","1",1.104539,2.090893,2.102622,0.180867,13.842367,98.183138,25.000000,
36.400000,36.996700,365.445272,0.596103,0.000000,

"07/21/2017"," 08:28:21.593",11.306,0.0167,n/a,166.870475,-5.0,7.2,-
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,4.4660,"SAMPLE","0",11.6,832,829,880,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.
0,186.0,6.6,195.0,n/a,339.3,167.843,95.5,0.465199,0.000000,"1","1",,67.8,2060,30.232,47
7.348143,312.696078,,269.044366,55.515081,,214.984309,"0",7.000000,,,,0.00,9.535775,"1"
,"12:43:26",42.301001,-
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4,11.802,3190.353,2.997,0.000,0.212,0.212,0.000,0.227,0.227,0.0000,,0.000,,1024.468,,,,
,,,,,,,,,,0.850,0.001432,,,,14.656,0.01377,0.00000,0.00097,0.00097,0.00000,0.00104,0.00
104,0.00000,,0.00000,0.000000000000,4.70491,11.306,0.0167,166.870475,-
5.0,7.176566,7.2,-
0.8,0.0000,4.99,11.6,832,829,880,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,186
.0,6.6,195.0,60.300000,0.005294,0.006100,0.000635,-
0.000571,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,27.000000,7.2,35
3.4,341.233333,"1",95.5,0.465199,"3","1",1.104539,1.928760,1.933380,0.180867,14.201828,
98.196504,25.000000,36.469697,36.969697,354.247579,0.596339,0.000000,

"07/21/2017"," 08:28:22.593",11.061,0.0154,n/a,153.668690,-4.5,7.1,-
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4.5708,"SAMPLE","0",11.6,833,829,880,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0
,186.0,6.6,195.0,n/a,258.7,127.977,97.3,0.264462,0.000000,"1","1",,42.1,1929,34.284,499
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7,11.579,3190.879,2.822,0.000,0.215,0.215,0.000,0.230,0.230,0.0000,,0.000,,1069.774,,,,
,,,,,,,,,,0.850,0.001070,,,,10.955,0.00969,0.00000,0.00074,0.00074,0.00000,0.00079,0.00
079,0.00000,,0.00000,0.000000000000,3.67157,11.061,0.0154,153.668690,-
4.5,7.113878,7.1,-
1.0,0.0000,5.10,11.6,833,829,880,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,186
.0,6.6,195.0,60.300000,0.005014,0.005721,0.001410,0.000596,,n/a,n/a,60.000000,56.000000
,1033.000000,1008.000000,0.000000,27.000000,7.1,270.4,260.193320,"1",97.3,0.264462,"3",
"1",1.017695,1.116828,1.122138,0.180867,14.283050,98.189810,25.000000,36.544401,37.0444
01,270.554676,0.597511,0.000000,

"07/21/2017"," 08:28:23.593",9.368,0.0110,n/a,110.303556,-4.4,3.7,-
1.0,,5.10,0.9087,8.5131,0.0100,0.0000,3.4071,3.4,0.0000,3.6404,3.6,0.0000,,0.000,0.000,
4.6345,"SAMPLE","0",11.6,833,832,879,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0
,186.0,6.6,195.0,n/a,119.8,59.237,97.8,0.033068,0.000000,"1","1",,23.7,1910,36.043,476.
148777,313.274732,,318.702670,3.394550,,135.331750,"0",6.198810,,,,0.00,22.486943,"1","
12:43:28",42.300797,-
83.704519,279.0,31.9,"11","07","0x244081c0",1.200000,2.300000,2.600000,14.473,23.28,1.6
1,10.044,3193.633,2.393,0.000,0.134,0.134,0.000,0.143,0.143,0.0000,,0.000,,1264.154,,,,
,,,,,,,,,,0.850,0.000426,,,,4.355,0.00326,0.00000,0.00018,0.00018,0.00000,0.00019,0.000
19,0.00000,,0.00000,0.000000000000,1.72317,9.368,0.0110,110.303556,-4.4,3.749312,3.7,-
1.0,0.0000,5.10,11.6,833,832,879,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,186
.0,6.6,195.0,60.300000,0.004416,0.005408,-0.000496,-
0.000619,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,27.000000,3.7,12
5.4,120.525554,"1",97.8,0.033068,"3","1",0.293922,0.269420,0.296270,0.165120,14.412726,
98.239189,25.000000,36.700000,37.200000,124.308802,0.603464,0.000000,

"07/21/2017"," 08:28:24.593",6.941,0.0061,n/a,60.882110,-4.9,-
0.8,0.0,,5.49,0.9273,6.4364,0.0056,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.0920,"SAMPLE","0",11.6,836,834,878,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
90.0,186.0,6.6,195.0,n/a,87.1,43.037,96.8,0.013940,0.000000,"1","1",,51.0,1568,36.740,4
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","12:43:30",42.300687,-
83.704517,278.7,35.4,"11","07","0x244081c0",1.200000,2.300000,2.600000,14.473,31.10,2.1
5,7.845,3199.351,1.786,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1840.363,,,,
,,,,,,,,,,0.850,0.000234,,,,2.392,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.37548,6.941,0.0061,60.882110,-4.9,-
0.800000,0.0,0.0,0.0000,5.49,11.6,836,834,878,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,186.0,6.6,195.0,60.300000,0.003917,0.005117,0.000957,0.001522,,n/a,n/a,60.000
000,56.000000,1033.000000,1008.000000,0.000000,27.000000,-

0.8,91.1,87.565530,"1",96.8,0.013940,"3","1",0.137203,0.107550,0.135156,0.124851,14.466
472,98.250708,25.000000,36.700000,37.200000,89.590537,0.607305,0.000000,

"07/21/2017"," 08:28:25.593",5.540,0.0122,n/a,122.222222,-6.0,-
2.9,0.0,,7.20,0.9381,5.1975,0.0115,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.7520,"SAMPLE","0",11.5,840,836,878,72.4,103.96,2.39,982,25.0,0.000000,30.000000,1
90.0,186.0,6.7,195.0,n/a,87.1,43.024,94.8,0.025103,0.000000,"1","1",,57.5,1580,37.260,4
25.889325,313.300000,,219.265981,12.000000,,107.455426,"0",5.872024,,,,0.00,35.511985,"
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,,,,,,,,,0.850,0.000189,,,,1.931,0.00271,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,190.0,186.0,6.7,195.0,60.300000,0.003607,0.005100,-
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00,-
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217,98.260949,25.000000,36.700000,37.200000,89.412681,0.607315,0.000000,

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.000,9.4511,"SAMPLE","0",11.6,841,836,878,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,88.6,43.742,94.0,0.028725,0.000000,"1","1",,47.5,1603,37.737,
400.759600,343.607882,,169.547637,11.337454,,109.224287,"0",4.486989,,,,0.00,42.153206,
"1","12:43:32",42.300395,-
83.704517,277.5,38.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,32.88,2.2
7,7.530,3194.476,5.581,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3608.687,,,,
,,,,,,,,,0.850,0.000226,,,,2.298,0.00401,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.0,92.2,89.031405,"1",94.0,0.028725,"3","1",0.128270,0.125615,0.129487,0.128609,14.434
620,98.274942,25.000000,36.751240,37.200000,90.825669,0.607054,0.000000,

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.000,10.8214,"SAMPLE","0",11.6,841,837,878,73.0,104.88,2.41,982,25.0,0.000000,30.000000
,190.0,186.0,6.5,195.0,n/a,84.2,41.593,93.1,0.019534,0.000000,"1","1",,32.5,1619,38.460
,379.631761,317.950000,,123.189602,3.383003,,108.953523,"0",3.294186,,,,0.00,48.794427,
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7,8.835,3192.116,4.845,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3423.276,,,,
,,,,,,,,,0.850,0.000258,,,,2.635,0.00400,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.481020,0.0,0.0,0.0000,11.78,11.6,841,837,878,73.0,104.88,2.41,982,25.0,0.000000,30.00
0000,190.0,186.0,6.5,195.0,60.300000,0.003406,0.004900,-
0.000656,0.000044,,n/a,n/a,60.000000,56.000000,1033.000000,1008.000000,0.000000,26.9426
61,-
4.5,87.5,84.615615,"1",93.1,0.019534,"3","1",0.115259,0.107966,0.116043,0.115679,14.613
281,98.264138,25.000000,36.800000,37.200000,86.115494,0.607853,0.000000,

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,190.0,186.0,6.6,195.0,n/a,78.3,38.696,92.7,0.006219,0.000000,"1","1",,14.7,1610,38.500
,358.823727,312.665734,,105.781934,1.132867,,105.798392,"0",4.492507,,,,0.00,55.435649,
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6,8.872,3193.200,4.069,0.000,0.000,0.000,0.000,0.000,0.000,0.0166,,0.016,,3271.670,,,,
,,,,,,,,,0.850,0.000241,,,,2.465,0.00314,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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.000,9.3502,"SAMPLE","0",11.6,839,837,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,55.1,27.214,91.1,-
0.009343,0.000000,"1","1",,0.2,1200,38.415,338.015694,312.547733,,88.374265,1.000000,,1
02.585147,"0",5.000000,,,,0.00,61.296206,"1","12:43:34",42.299907,-
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,,,,,,,,,0.850,0.000153,,,,1.561,0.00153,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,186.0,6.6,195.0,60.300000,0.003400,0.004800,-0.000964,-
0.000173,,n/a,n/a,60.000000,56.000000,1033.000000,1008.091085,0.000000,27.000000,-
4.7,57.1,55.284812,"1",91.1,-
0.009343,"3","1",0.054899,0.016500,0.053790,0.057146,14.547421,98.303345,25.000000,36.8
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000,9.1037,"SAMPLE","0",11.6,841,836,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000,1
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7,7.043,3199.387,3.451,0.000,0.000,0.000,0.000,0.000,0.000,0.0537,,0.052,,3769.769,,,,,
,,,,,,,,,0.850,0.000091,,,,0.928,0.00100,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.9,40.1,38.905469,"1",90.0,-
0.001291,"3","3",0.017472,0.003467,0.024390,0.026211,14.492001,98.324704,25.000000,36.8
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190.0,186.0,6.7,195.0,n/a,33.1,16.339,89.3,0.011096,0.000000,"1","1",,0.1,1234,37.880,3
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"12:43:36",42.299581,-
83.704530,275.6,38.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,45.03,3.1
1,5.893,3203.708,4.300,0.000,0.000,0.000,0.000,0.000,0.000,0.0674,,0.065,,5154.244,,,,,
,,,,,,,,,0.850,0.000062,,,,0.632,0.00085,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,56.000000,1034.000000,1009.000000,0.000000,26.936364,-
5.1,34.2,33.255207,"1",89.3,0.011096,"3","3",0.000344,-
0.002191,0.015932,0.016140,14.570207,98.308763,25.000000,36.800000,37.200000,32.345354,
0.632993,0.000000,

"07/21/2017"," 08:28:32.593",3.437,0.0095,n/a,95.326716,-6.9,-
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.000,11.3035,"SAMPLE","0",11.6,839,838,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,190.0,186.0,6.7,195.0,n/a,37.2,18.342,88.4,0.001036,0.000000,"1","1",,0.0,1238,37.880,
290.600000,311.758981,,49.136198,1.000000,,99.247745,"0",6.000000,,,,0.00,71.999427,"1"
,"12:43:38",42.299430,-
83.704532,275.3,38.7,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,61.73,4.2
6,4.712,3211.853,5.670,0.000,0.000,0.000,0.000,0.000,0.000,0.0615,,0.060,,8042.683,,,,,
,,,,,,,,,0.850,0.000051,,,,0.520,0.00092,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.30132,3.437,0.0095,95.326716,-6.9,-
5.193827,0.0,2.0,2.0000,11.84,11.6,839,838,878,73.0,104.81,2.41,983,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003494,0.004994,-
0.000299,0.000601,,n/a,n/a,60.000000,56.000000,1034.000000,1008.061728,0.000000,26.9000
00,-5.2,38.4,37.352852,"1",88.4,0.001036,"3","3",0.000209,-
0.004845,0.021012,0.020951,14.584412,98.316567,25.000000,36.800000,37.200000,36.517408,
0.628230,0.000000,

"07/21/2017"," 08:28:33.593",2.200,0.0093,n/a,93.047945,-7.0,-
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.000,12.9760,"SAMPLE","0",11.6,841,838,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,37.4,18.446,87.0,0.007021,0.000000,"1","1",,0.0,1243,37.880,
278.921168,310.510000,,46.951202,1.000000,,99.190000,"0",6.000000,,,,0.00,74.900000,"1"
,"12:43:38",42.299256,-
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2,3.593,3228.313,8.692,0.000,0.000,0.000,0.000,0.000,0.000,0.0478,,0.046,,14345.127,,,,
,,,,,,,,,,0.850,0.000033,,,,0.338,0.00091,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00000,0.000000000000,1.50238,2.200,0.0093,93.047945,-7.0,-
5.593737,0.0,1.0,1.0000,13.44,11.6,841,838,878,73.0,104.81,2.41,983,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.005000,0.000675,0.001675,,n/a,n/a,60.00
0000,56.000000,1034.000000,1009.000000,0.000000,26.900000,-
5.6,38.5,37.596047,"1",87.0,0.007021,"3","3",0.000185,-
0.004413,0.021283,0.020870,14.592765,98.332599,25.000000,36.800000,37.200000,36.675635,
0.628004,0.000000,

"07/21/2017"," 08:28:34.593",1.441,0.0105,n/a,104.661157,-7.0,-
5.7,0.3,,15.14,0.9717,1.4001,0.0102,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2793,,0.271,0
.000,14.7088,"SAMPLE","0",11.5,842,839,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,36.7,18.102,86.6,0.004635,0.000000,"1","1",,0.0,1238,37.880,
267.242336,305.178067,,44.766205,1.000000,,99.190000,"0",5.000000,,,,0.00,74.900000,"1"
,"12:43:40",42.299110,-
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.04,2.908,3249.721,15.024,0.000,0.000,0.000,0.000,0.000,0.000,0.0204,,0.020,,24823.477,
,,,,,,,,,,,,0.850,0.000022,,,,0.219,0.00101,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,1.67124,1.441,0.0105,104.661157,-7.0,-
5.691602,0.0,0.3,0.2793,15.14,11.5,842,839,878,73.0,104.81,2.41,983,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.004992,0.000141,0.000941,,n/a,n/a,60.00
0000,56.000000,1034.000000,1009.000000,0.000000,26.900000,-
5.7,37.8,36.859386,"1",86.6,0.004635,"3","3",0.000185,-
0.000574,0.020617,0.020021,14.446056,98.340220,25.000000,36.800000,37.200000,35.909637,
0.628741,0.000000,

"07/21/2017"," 08:28:35.593",1.032,0.0129,n/a,129.454545,-7.0,-
5.7,0.0,,16.67,0.9752,1.0063,0.0126,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.2554,"SAMPLE","0",11.6,842,841,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,35.3,17.414,86.2,0.005945,0.000000,"1","1",,0.0,1232,37.570,
258.202499,297.197421,,42.581209,1.000000,,99.190000,"0",4.734742,,,,0.00,74.900000,"1"
,"12:43:40",42.298932,-
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.92,2.541,3268.596,26.100,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,38392.271,
,,,,,,,,,,,,0.850,0.000015,,,,0.151,0.00121,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,1.77676,1.032,0.0129,129.454545,-7.0,-
5.700000,0.0,0.0,0.0000,16.67,11.6,842,841,878,73.0,104.81,2.41,983,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.005000,-
0.000506,0.000294,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,0.000000,26.9000
00,-
5.7,36.3,35.398985,"1",86.2,0.005945,"3","3",0.014064,0.010607,0.019169,0.018651,14.637
223,98.345970,25.000000,36.800000,37.200000,34.415627,0.630234,0.000000,

"07/21/2017"," 08:28:36.593",0.824,0.0162,n/a,162.171053,-7.1,-
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.000,17.3490,"SAMPLE","0",11.5,844,841,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,35.7,17.645,85.2,-
0.016346,0.000000,"1","1",,0.0,1210,37.260,251.465605,310.032750,,41.819656,1.000000,,9
9.190000,"0",4.000000,,,,0.00,74.900000,"1","12:43:42",42.298782,-
83.704533,273.7,39.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,250.17,17
.29,2.356,3277.195,41.034,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,51331.465,
,,,,,,,,,,,,0.850,0.000012,,,,0.123,0.00154,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,1.92142,0.824,0.0162,162.171053,-7.1,-
5.793699,0.0,0.0,0.0000,17.76,11.5,844,841,878,73.0,104.81,2.41,983,25.0,0.000000,30.00
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5.8,36.7,35.832534,"1",85.2,-
0.016346,"3","3",0.018887,0.017768,0.019146,0.018986,14.681578,98.337021,25.000000,36.8
00000,37.200000,34.843496,0.629701,0.000000,

"07/21/2017"," 08:28:37.593",0.714,0.0170,n/a,170.000000,-7.1,-
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.000,18.0910,"SAMPLE","0",11.6,845,839,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,190.0,186.0,6.7,195.0,n/a,35.6,17.554,84.4,-
0.001582,0.000000,"1","1",,0.0,1201,37.260,244.728711,309.800000,,41.573956,1.000000,,9
9.190000,"0",4.000000,,,,0.00,74.900000,"1","12:43:42",42.298604,-
83.704536,272.9,39.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,287.39,19
.86,2.257,3288.328,49.808,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,61919.411,
,,,,,,,,,,,,,0.850,0.000011,,,,0.106,0.00160,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,1.99329,0.714,0.0170,170.000000,-7.1,-
5.800000,0.0,0.0,0.0000,18.50,11.6,845,839,878,73.0,104.81,2.41,983,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003500,0.005000,0.000358,0.001251,,n/a,n/a,60.00
0000,56.000000,1034.000000,1009.000000,0.000000,26.900000,-
5.8,36.5,35.722157,"1",84.4,-
0.001582,"3","3",0.018632,0.017069,0.018553,0.018734,14.542580,98.337722,25.000000,36.8
00000,37.200000,34.665393,0.629800,0.000000,

"07/21/2017"," 08:28:38.593",0.645,0.0151,n/a,150.650542,-7.1,-
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.000,18.4384,"SAMPLE","0",11.6,844,840,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,190.0,186.0,6.7,195.0,n/a,35.4,17.500,84.3,-
0.012606,0.000000,"1","1",,0.0,1210,37.260,237.991818,303.677625,,41.328256,1.000000,,9
9.190000,"0",3.065041,,,,0.00,74.900000,"1","12:43:44",42.298452,-
83.704538,272.3,39.3,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,318.33,21
.99,2.193,3310.265,49.211,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,70315.985,
,,,,,,,,,,,,,0.850,0.000010,,,,0.095,0.00142,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.02526,0.645,0.0151,150.650542,-7.1,-
5.800000,0.0,0.0,0.0000,18.84,11.6,844,840,878,73.0,104.81,2.41,983,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003500,0.005000,-
0.000500,0.000391,,n/a,n/a,60.000000,56.000000,1034.000000,1009.000000,0.000000,26.9000
00,-5.8,36.4,35.583929,"1",84.3,-
0.012606,"3","1",0.018369,0.011756,0.018788,0.018577,14.583505,98.340303,25.000000,36.8
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.000,18.6960,"SAMPLE","0",11.6,844,840,878,73.0,104.81,2.41,983,25.0,0.000000,30.000000
,190.0,186.0,6.7,195.0,n/a,35.4,17.470,83.9,-
0.005159,0.000000,"1","1",,0.0,1211,37.260,232.348058,285.280285,,41.082555,1.000000,,9
9.190000,"0",3.000000,,,,0.00,74.900000,"1","12:43:44",42.298277,-
83.704574,271.7,38.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,336.20,23
.23,2.161,3327.354,46.126,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,75558.685,
,,,,,,,,,,,,,0.850,0.000009,,,,0.090,0.00125,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.05011,0.612,0.0133,133.204373,-7.1,-
5.800000,0.0,0.0,0.0000,19.10,11.6,844,840,878,73.0,104.81,2.41,983,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003600,0.005000,-
0.000527,0.000282,,n/a,n/a,60.000000,56.855711,1034.000000,1009.000000,0.000000,26.9000
00,-5.8,36.3,35.584000,"1",83.9,-
0.005159,"3","1",0.018318,0.018772,0.018568,0.018517,14.771916,98.345970,25.000000,36.8
00000,37.200000,34.460464,0.630000,0.000000,

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.000,18.8393,"SAMPLE","0",11.5,842,840,878,72.6,104.25,2.39,983,25.0,0.000000,30.000000
,190.0,186.0,6.7,195.0,n/a,35.7,17.609,83.5,0.001153,0.000000,"1","1",,0.0,1213,37.260,
228.029602,308.618625,,38.120000,1.000000,,99.190000,"0",2.654906,,,,0.00,74.900000,"1"
,"12:43:46",42.298130,-
83.704605,271.2,39.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,336.68,23
.26,2.147,3323.869,48.553,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,76243.764,
,,,,,,,,,,,,,0.850,0.000009,,,,0.091,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.08218,0.610,0.0140,140.000000,-7.1,-
5.800000,0.0,0.0,0.0000,19.24,11.5,842,840,878,72.6,104.25,2.39,983,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003592,0.005000,0.000053,0.000938,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,0.000000,26.950959,-
5.8,36.6,35.780040,"1",83.5,0.001153,"3","1",0.018419,0.016098,0.018821,0.018694,14.565
344,98.345970,25.000000,36.800000,37.200000,34.679210,0.629740,0.000000,

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.000,18.9050,"SAMPLE","0",11.6,841,841,878,72.0,103.27,2.37,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,35.5,17.537,83.4,0.004605,0.000000,"1","1",,0.0,1212,37.260,
223.711146,308.471611,,33.782651,1.000000,,99.190000,"0",1.528455,,,,0.00,74.900000,"1"
,"12:43:46",42.297965,-
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.81,2.090,3333.910,52.036,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,81950.316,
,,,,,,,,,,,,,0.850,0.000009,,,,0.085,0.00132,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.08099,0.571,0.0140,140.000000,-7.1,-
5.800000,0.0,0.0,0.0000,19.30,11.6,841,841,878,72.0,103.27,2.37,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003600,0.005000,-
0.000323,0.000477,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.9721
88,-
5.8,36.4,35.651082,"1",83.4,0.004605,"3","1",0.018314,0.013972,0.018536,0.018535,14.387
843,98.359482,25.000000,36.800000,37.200000,34.547605,0.629849,0.000000,

"07/21/2017"," 08:28:42.593",0.516,0.0140,n/a,140.000000,-7.1,-
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.000,19.0120,"SAMPLE","0",11.6,843,841,878,72.0,103.30,2.37,983,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,35.3,17.447,82.8,0.003342,0.000000,"1","1",,0.0,1207,37.260,
219.392690,308.200000,,29.445301,1.000000,,99.190000,"0",1.000000,,,,0.00,74.900000,"1"
,"12:43:48",42.297825,-
83.704730,269.9,39.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,396.10,27
.37,2.041,3350.656,57.843,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,91568.099,
,,,,,,,,,,,,,0.850,0.000008,,,,0.076,0.00132,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.08194,0.516,0.0140,140.000000,-7.1,-
5.800000,0.0,0.0,0.0000,19.40,11.6,843,841,878,72.0,103.30,2.37,983,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003600,0.005000,-0.001040,-
0.000140,,n/a,n/a,60.000000,57.000000,1035.000000,1009.100193,0.000000,26.904813,-
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503,98.382673,25.000000,36.700000,37.200000,34.317118,0.630100,0.000000,

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.000,19.4000,"SAMPLE","0",11.6,844,841,878,72.0,103.23,2.37,984,25.0,0.000000,30.000000
,190.0,186.0,6.7,195.0,n/a,35.3,17.433,82.4,0.006016,0.000000,"1","1",,0.0,1203,37.108,
215.389983,271.305351,,25.107952,1.000000,,99.190000,"0",1.000000,,,,0.00,74.900000,"1"
,"12:43:48",42.297657,-
83.704811,269.0,38.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,450.00,31
.09,2.371,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000007,,,,0.068,0.00140,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.12272,0.450,0.0146,146.350365,-7.1,-
5.800000,0.0,0.0,0.0000,19.40,11.6,844,841,878,72.0,103.23,2.37,984,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003500,0.005000,-
0.000838,0.000062,,n/a,n/a,60.000000,57.000000,1035.000000,1009.062374,0.000000,26.9812
07,-
5.8,36.1,35.500000,"1",82.4,0.006016,"3","1",0.018210,0.021816,0.018768,0.018320,14.368
889,98.366642,25.000000,36.700000,37.200000,34.272035,0.630100,0.000000,

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.000,19.5000,"SAMPLE","0",11.6,846,840,878,72.0,103.23,2.37,984,25.0,0.000000,30.000000
,190.0,186.0,6.7,195.0,n/a,34.9,17.275,82.4,0.006954,0.000000,"1","1",,0.0,1191,36.391,
212.100025,308.200000,,21.487123,1.000000,,99.190000,"0",1.000000,,,,0.00,74.900000,"1"
,"12:43:50",42.297517,-
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.09,2.371,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000007,,,,0.055,0.00147,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.11442,0.371,0.0155,154.633530,-7.2,-
5.800000,0.0,0.0,0.0000,19.50,11.6,846,840,878,72.0,103.23,2.37,984,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003500,0.005007,0.000335,0.001228,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.934911,0.000000,27.000000,-
5.8,35.8,35.168803,"1",82.4,0.006954,"3","1",0.017700,0.019418,0.017957,0.017888,14.442
181,98.355050,25.000000,36.734401,37.200000,33.949444,0.630431,0.000000,

"07/21/2017"," 08:28:45.593",0.312,0.0160,n/a,160.000000,-7.2,-
5.8,0.0,,19.59,1.0000,0.3118,0.0160,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.5921,"SAMPLE","0",11.6,844,841,878,72.0,103.23,2.37,984,25.0,0.000000,30.000000

,190.0,186.0,6.7,195.0,n/a,34.2,16.939,81.7,0.006162,0.000000,"1","1",,0.0,1174,36.020,
208.810066,307.862631,,18.543782,1.000000,,99.190000,"0",1.000000,,,,0.00,74.900000,"1"
,"12:43:50",42.297359,-
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.09,2.371,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000007,,,,0.046,0.00149,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.08304,0.312,0.0160,160.000000,-7.2,-
5.800000,0.0,0.0,0.0000,19.59,11.6,844,841,878,72.0,103.23,2.37,984,25.0,0.000000,30.00
0000,190.0,186.0,6.7,195.0,60.300000,0.003500,0.004906,-
0.000575,0.000131,,n/a,n/a,60.000000,57.000000,1035.000000,1009.937120,0.000000,26.9658
99,-
5.8,35.0,34.433613,"1",81.7,0.006162,"3","1",0.016850,0.015355,0.016910,0.017002,14.472
568,98.379757,25.000000,36.700000,37.200000,33.195596,0.631266,0.000000,

"07/21/2017"," 08:28:46.593",0.285,0.0158,n/a,158.446443,-7.2,-
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.000,19.7000,"SAMPLE","0",11.6,842,840,878,72.4,103.77,2.38,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,33.1,16.353,81.3,0.000573,0.000000,"1","1",,0.0,1143,35.460,
205.520108,307.500000,,15.600442,1.000000,,99.119287,"0",0.420000,,,,0.00,64.652482,"1"
,"12:43:52",42.297225,-
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.09,2.383,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000006,,,,0.040,0.00142,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.02211,0.285,0.0158,158.446443,-7.2,-
5.800000,0.0,0.0,0.0000,19.70,11.6,842,840,878,72.4,103.77,2.38,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.005094,-0.001564,-
0.000764,,n/a,n/a,60.000000,57.000000,1035.000000,1010.000000,0.000000,26.900000,-
5.8,33.8,33.210856,"1",81.3,0.000573,"3","1",0.015510,0.013457,0.015859,0.015727,14.436
741,98.387119,25.000000,36.700000,37.200000,31.919238,0.632725,0.000000,

"07/21/2017"," 08:28:47.593",0.247,0.0150,n/a,150.269828,-7.2,-
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.000,19.7919,"SAMPLE","0",11.6,844,840,878,72.6,104.16,2.39,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,32.1,15.885,81.3,-
0.006998,0.000000,"0","1",,0.0,1098,34.683,203.109832,260.967695,,12.657101,1.000000,,9
9.088535,"0",0.000000,,,,0.00,51.025463,"1","12:43:52",42.297062,-
83.705082,267.1,37.6,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,450.00,31
.09,2.392,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000006,,,,0.034,0.00131,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.97329,0.247,0.0150,150.269828,-7.2,-
5.800000,0.0,0.0,0.0000,19.79,11.6,844,840,878,72.6,104.16,2.39,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.005000,0.000338,0.001325,,n/a,n/a,60.00
0000,57.000000,1035.000000,1010.000000,0.000000,26.900000,-
5.8,32.8,32.328244,"0",81.3,-
0.006998,"3","1",0.013916,0.008469,0.013368,0.014686,14.674509,98.393081,25.000000,36.7
00000,37.200000,30.981992,0.633960,0.000000,

"07/21/2017"," 08:28:48.593",0.225,0.0134,n/a,133.582343,-7.2,-
5.8,0.0,,19.85,1.0000,0.2252,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.8479,"SAMPLE","0",11.6,844,841,878,72.0,103.27,2.37,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,40.5,20.030,81.0,0.004864,0.000000,"1","1",,6.4,1091,34.160,
203.579200,307.320806,,15.292947,1.000000,,99.031908,"0",0.000000,,,,0.00,37.398443,"1"
,"12:43:54",42.296927,-
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.09,2.372,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000008,,,,0.039,0.00147,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.49528,0.225,0.0134,133.582343,-7.2,-
5.800000,0.0,0.0,0.0000,19.85,11.6,844,841,878,72.0,103.27,2.37,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.005006,-
0.000162,0.000544,,n/a,n/a,60.000000,57.000000,1035.000000,1010.000000,0.000000,26.9000
00,-
5.8,41.4,40.686860,"1",81.0,0.004864,"3","1",0.027936,0.024651,0.028353,0.028209,14.770
615,98.377636,25.000000,36.700000,37.200000,39.589150,0.625907,0.000000,

"07/21/2017"," 08:28:49.593",0.220,0.0136,n/a,136.409423,-7.2,-
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.000,19.9000,"SAMPLE","0",11.5,843,841,878,72.0,103.30,2.37,983,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,55.8,27.634,80.8,-

0.000806,0.000000,"1","1",,22.0,1106,33.895,204.048567,307.059836,,25.116625,1.320887,,
99.549340,"0",0.000000,,,,0.00,23.771424,"1","12:43:54",42.296769,-
83.705155,266.0,36.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,450.00,31
.09,2.373,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000011,,,,0.052,0.00207,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.45166,0.220,0.0136,136.409423,-7.2,-
5.800000,0.0,0.0,0.0000,19.90,11.5,843,841,878,72.0,103.30,2.37,983,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.005007,-
0.000615,0.000185,,n/a,n/a,60.000000,57.000000,1035.000000,1009.074747,0.000000,26.9000
00,-5.8,57.1,56.139801,"1",80.8,-
0.000806,"3","1",0.047977,0.037824,0.047873,0.048689,14.569312,98.392766,25.000000,36.7
00000,37.200000,55.400526,0.615683,0.000000,

"07/21/2017"," 08:28:50.593",0.268,0.0140,n/a,140.000000,-7.2,-
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.000,19.9000,"SAMPLE","0",11.6,844,841,878,72.4,103.76,2.38,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,50.8,25.148,81.3,-
0.006774,0.000000,"1","1",,34.4,1103,33.530,204.517935,307.894762,,34.940302,2.516687,,
100.731103,"0",0.000000,,,,0.00,18.887927,"1","12:43:56",42.296635,-
83.705175,265.4,35.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,450.00,31
.09,2.383,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000010,,,,0.058,0.00193,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.14113,0.268,0.0140,140.000000,-7.2,-
5.800000,0.0,0.0,0.0000,19.90,11.6,844,841,878,72.4,103.76,2.38,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.005000,-
0.000557,0.000150,,n/a,n/a,60.000000,57.000000,1035.000000,1009.937876,0.000000,26.9167
30,-5.8,52.0,51.094613,"1",81.3,-
0.006774,"3","1",0.038504,0.030744,0.037183,0.039298,14.553926,98.417368,25.000000,36.7
00000,37.200000,50.282293,0.618117,0.000000,

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.000,19.4948,"SAMPLE","0",11.5,845,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,47.2,23.297,80.9,-
0.003230,0.000000,"1","1",,25.6,1092,33.530,205.696317,258.520210,,44.763980,1.009804,,
101.083235,"0",0.000000,,,,0.00,18.389319,"1","12:43:56",42.296480,-
83.705178,265.1,33.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,391.60,27
.06,2.078,3338.423,63.615,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,92775.397,
,,,,,,,,,,,,0.850,0.000010,,,,0.103,0.00195,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.85062,0.521,0.0156,155.883306,-7.2,-
5.800000,0.0,0.0,0.0000,19.90,11.5,845,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.005000,0.000147,0.000940,,n/a,n/a,60.00
0000,57.000000,1035.000000,1010.000000,0.000000,26.993125,-
5.8,48.2,47.457576,"1",80.9,-
0.003230,"3","1",0.032979,0.017862,0.032414,0.033512,14.592321,98.394433,25.000000,36.7
00000,37.200000,46.485419,0.620145,0.000000,

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.000,19.3582,"SAMPLE","0",11.6,844,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,48.1,23.739,81.1,0.009884,0.000000,"1","1",,27.5,1083,33.313
,209.977589,308.200000,,52.923670,2.046154,,100.924818,"0",0.000000,,,,0.00,17.890711,"
1","12:43:58",42.296350,-
83.705180,264.8,33.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,158.08,10
.92,2.799,3234.799,29.768,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,35617.491,
,,,,,,,,,,,,0.850,0.000026,,,,0.262,0.00241,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.88438,1.314,0.0190,190.000000,-7.2,-
5.800000,0.0,0.0,0.0000,19.90,11.6,844,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003508,0.004908,-
0.000231,0.000569,,n/a,n/a,60.000000,57.000000,1035.000000,1009.922772,0.000000,26.9304
81,-
5.8,49.1,48.277521,"1",81.1,0.009884,"3","1",0.034913,0.033360,0.035075,0.035148,14.441
820,98.392894,25.000000,36.700000,37.200000,47.384633,0.619646,0.000000,

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.000,18.9342,"SAMPLE","0",11.6,845,842,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,50.6,24.991,80.8,0.007980,0.000000,"1","1",,43.1,1099,32.910

,214.258862,308.546199,,59.184204,5.381395,,101.255698,"0",0.000000,,,,0.00,17.392103,"
1","12:43:58",42.296204,-
83.705161,264.4,33.7,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,94.42,6.5
2,3.620,3213.789,17.489,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,20631.429,,,
,,,,,,,,,,,0.850,0.000046,,,,0.463,0.00252,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,2.97002,2.222,0.0190,190.000000,-7.2,-
5.800000,0.0,0.0,0.0000,19.62,11.6,845,842,878,73.0,104.70,2.40,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.004992,-0.001523,-
0.000723,,n/a,n/a,60.000000,57.000000,1035.000000,1009.080550,0.000000,26.900000,-
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862,98.410348,25.000000,36.700000,37.200000,49.949528,0.618211,0.000000,

"07/21/2017"," 08:28:54.593",2.957,0.0190,n/a,190.000000,-7.2,-
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.000,17.9480,"SAMPLE","0",11.6,844,842,878,73.4,105.22,2.42,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,52.2,25.780,80.8,0.009081,0.000000,"1","1",,45.5,1103,32.910
,218.540134,309.000000,,65.444739,6.000000,,101.840590,"0",0.000000,,,,0.00,16.172603,"
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83.705145,264.0,34.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,71.34,4.9
3,4.296,3206.301,13.113,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,14759.285,,,
,,,,,,,,,,,0.850,0.000062,,,,0.631,0.00258,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,2.90420,2.957,0.0190,190.000000,-7.2,-
5.708081,0.0,0.0,0.0000,18.72,11.6,844,842,878,73.4,105.22,2.42,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,0.000460,0.001152,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.080808,0.000000,26.900000,-
5.7,53.3,52.404651,"1",80.8,0.009081,"3","1",0.041292,0.040888,0.041792,0.041489,14.643
929,98.410513,25.000000,36.685050,37.200000,51.605677,0.617355,0.000000,

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.000,16.8008,"SAMPLE","0",11.6,844,841,878,74.0,106.17,2.44,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,54.7,27.029,81.3,0.000604,0.000000,"1","1",,48.5,1107,32.910
,222.842291,273.310367,,71.705273,7.565107,,102.389077,"0",0.000000,,,,0.00,14.665753,"
1","12:44:00",42.295931,-
83.705109,263.5,35.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,58.06,4.0
1,4.944,3202.021,10.612,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,11250.283,,,
,,,,,,,,,,,0.850,0.000080,,,,0.811,0.00269,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,2.85031,3.649,0.0190,190.000000,-7.2,-
5.700000,0.0,0.0,0.0000,17.63,11.6,844,841,878,74.0,106.17,2.44,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,-
0.000109,0.000591,,n/a,n/a,60.000000,57.000000,1035.000000,1010.000000,0.000000,26.9000
00,-
5.7,55.9,54.928854,"1",81.3,0.000604,"3","1",0.045962,0.041113,0.046878,0.046136,14.465
614,98.425853,25.000000,36.696443,37.200000,54.222390,0.616232,0.000000,

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.000,15.7376,"SAMPLE","0",11.6,845,842,878,73.6,105.65,2.43,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,57.9,28.606,80.6,0.004884,0.000000,"1","1",,52.7,1123,32.910
,231.300483,309.000000,,76.155484,9.191304,,103.329020,"0",0.000000,,,,0.00,13.158904,"
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4,5.738,3198.441,8.520,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8524.725,,,,,
,,,,,,,,,0.850,0.000104,,,,1.061,0.00282,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.82573,4.540,0.0190,190.000000,-7.2,-
5.700000,0.0,0.0,0.0000,16.64,11.6,845,842,878,73.6,105.65,2.43,984,25.0,0.000000,30.00
0000,190.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,-0.001517,-
0.000717,,n/a,n/a,60.000000,57.000000,1035.000000,1009.916667,0.000000,26.900000,-
5.7,59.1,58.198316,"1",80.6,0.004884,"3","1",0.052035,0.047431,0.053014,0.052240,14.574
939,98.384718,25.000000,36.665320,37.200000,57.528189,0.614847,0.000000,

"07/21/2017"," 08:28:57.593",5.507,0.0190,n/a,190.000000,-7.2,-
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.000,14.7698,"SAMPLE","0",11.6,845,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,61.7,30.451,80.3,0.012155,0.000000,"1","1",,56.6,1123,32.910
,239.758676,309.000000,,76.650656,11.197647,,104.387576,"0",0.000000,,,,0.00,11.652055,
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,,,,,,,,,0.850,0.000134,,,,1.359,0.00298,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.82301,5.507,0.0190,190.000000,-7.2,-
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0000,190.0,186.0,6.6,195.0,60.300000,0.003400,0.004900,0.000450,0.001250,,n/a,n/a,60.00
0000,57.000000,1035.000000,1010.000000,0.000000,26.900000,-
5.7,62.9,61.955336,"1",80.3,0.012155,"3","1",0.058621,0.057769,0.059596,0.059004,14.547
422,98.405853,25.000000,36.643083,37.200000,61.320392,0.613429,0.000000,

"07/21/2017"," 08:28:58.593",6.438,0.0190,n/a,190.000000,-7.2,-
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.000,13.5636,"SAMPLE","0",11.6,845,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,61.0,30.109,80.8,0.009015,0.000000,"1","1",,53.1,1124,33.205
,248.216868,309.000000,,77.145828,10.492891,,105.092114,"0",0.000000,,,,0.00,11.087306,
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1,7.432,3194.088,6.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0126,,0.012,,5256.766,,,,,
,,,,,,,,,0.850,0.000153,,,,1.558,0.00293,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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5.700000,0.0,0.8,0.7545,14.57,11.6,845,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.00
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0.000406,0.000400,,n/a,n/a,60.000000,57.000000,1035.000000,1010.000000,0.000000,26.9000
00,-
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862,98.435249,25.000000,36.670202,37.200000,60.645932,0.613709,0.000000,

"07/21/2017"," 08:28:59.593",7.256,0.0190,n/a,190.000000,-7.2,-
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.000,12.3229,"SAMPLE","0",11.6,846,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000
,190.0,186.0,6.5,195.0,n/a,59.3,29.310,81.3,0.007079,0.000000,"1","1",,50.2,1135,33.530
,256.675060,292.311392,,77.641000,8.000000,,105.004684,"0",0.000000,,,,0.00,11.280998,"
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,,,,,,,,,0.850,0.000167,,,,1.698,0.00283,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,186.0,6.5,195.0,60.300000,0.003400,0.004800,-0.001500,-
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.000,11.2099,"SAMPLE","0",11.5,844,841,878,72.6,104.18,2.39,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,61.7,30.505,81.3,0.014989,0.000000,"1","1",,51.6,1145,33.530
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,,,,,,,,,0.850,0.000184,,,,1.881,0.00268,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,57.000000,1035.000000,1010.000000,0.000000,26.900000,-
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957,98.404119,25.000000,36.679835,37.200000,61.496545,0.613441,0.000000,

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.000,10.1480,"SAMPLE","0",11.6,845,840,878,72.4,103.77,2.38,984,25.0,0.000000,30.000000
,190.0,186.0,6.6,195.0,n/a,63.2,31.206,81.5,0.013365,0.000000,"1","1",,55.5,1140,33.530
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,,,,,,,,,0.850,0.000192,,,,1.962,0.00248,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00,-
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.000,9.4866,"SAMPLE","0",11.5,844,840,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.5,195.0,n/a,63.1,31.165,81.3,0.017296,0.000000,"1","1",,55.5,1144,33.530,
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,,,,,,,,,0.850,0.000191,,,,1.954,0.00236,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00,-
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.000,9.1906,"SAMPLE","0",11.6,844,839,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000,
190.0,186.0,6.6,195.0,n/a,62.2,30.715,81.3,0.014932,0.000000,"1","1",,48.2,1145,33.530,
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6,8.891,3193.522,3.785,0.000,0.000,0.000,0.000,0.000,0.000,0.0407,,0.039,,2884.813,,,,,
,,,,,,,,,0.850,0.000192,,,,1.962,0.00232,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,186.0,6.6,195.0,60.300000,0.003400,0.004800,0.000431,0.001231,,n/a,n/a,60.00
0000,57.000000,1035.000000,1010.000000,0.000000,26.900000,-
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000,9.0323,"SAMPLE","0",11.6,842,840,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000,1
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67.360672,307.500000,,71.405557,1.000000,,105.069913,"0",1.000000,,,,0.00,27.120320,"1"
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0,9.124,3193.340,3.598,0.000,0.000,0.000,0.000,0.000,0.000,0.0363,,0.035,,2752.853,,,,,
,,,,,,,,,0.850,0.000174,,,,1.772,0.00200,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000506,0.000194,,n/a,n/a,60.000000,57.000000,1035.000000,1010.000000,0.000000,26.9000
00,-
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000,8.7998,"SAMPLE","0",11.6,841,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000,1
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102.685714,"0",1.009512,,,,0.00,33.198800,"1","12:44:10",42.294539,-
83.704945,257.8,37.5,"11","07","0x244081c0",1.264072,0.954691,1.564072,14.473,25.80,1.7
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,,,,,,,,,0.850,0.000167,,,,1.706,0.00168,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.41636,8.416,0.0130,130.336700,-7.2,-
5.700000,0.0,2.0,2.0000,9.61,11.6,841,841,878,73.0,104.70,2.40,984,25.0,0.000000,30.000

000,190.0,186.0,6.6,195.0,60.300000,0.003308,0.004800,0.000867,0.001667,,n/a,n/a,60.000
000,57.000000,1035.000000,1010.000000,0.000000,26.900000,-5.7,53.0,52.138384,"1",81.3,-
0.003513,"3","1",0.040508,0.033741,0.040297,0.041548,14.529280,98.400030,25.000000,36.7
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000,8.5918,"SAMPLE","0",11.5,842,842,878,73.0,104.70,2.40,984,25.0,0.000000,30.000000,1
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,8.909,3194.332,3.272,0.000,0.000,0.000,0.000,0.000,0.000,0.0271,,0.026,,2690.649,,,,,,
,,,,,,,,0.850,0.000152,,,,1.556,0.00159,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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5.700000,0.0,2.0,2.0000,9.36,11.5,842,842,878,73.0,104.70,2.40,984,25.0,0.000000,30.000
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000,57.000000,1035.000000,1010.000000,0.000000,26.900000,-5.7,50.2,49.441322,"1",81.2,-
0.000826,"3","1",0.035746,0.034268,0.035658,0.036383,14.520337,98.414338,25.000000,36.6
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,8.105,3195.370,3.867,0.000,0.000,0.000,0.000,0.000,0.000,0.0303,,0.029,,2949.615,,,,,,
,,,,,,,,0.850,0.000129,,,,1.315,0.00159,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000087,,n/a,n/a,60.000000,57.000000,1035.000000,1010.000000,0.000000,26.900000,-
5.7,47.5,46.752941,"1",80.8,-
0.000496,"3","1",0.031844,0.027497,0.031593,0.032162,14.623860,98.446660,25.000000,36.7
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,,,,,,,,0.850,0.000095,,,,0.963,0.00131,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000730,0.000077,,n/a,n/a,60.000000,57.000000,1035.000000,1011.000000,0.000000,26.9000
00,-5.7,41.8,41.227273,"1",80.3,-
0.010859,"3","1",0.023774,0.008185,0.021793,0.024364,14.620896,98.452448,25.000000,36.7
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"07/21/2017"," 08:29:09.593",4.984,0.0110,n/a,110.000000,-7.2,-
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.000,9.8586,"SAMPLE","0",11.6,841,841,878,74.0,106.17,2.44,984,25.0,0.000000,30.000000,
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83.705065,256.7,35.8,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,42.89,2.96
,6.144,3202.195,4.499,0.000,0.000,0.000,0.000,0.000,0.000,0.0326,,0.032,,4888.902,,,,,,
,,,,,,,,0.850,0.000073,,,,0.742,0.00104,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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5.700000,0.0,1.5,1.5226,10.46,11.6,841,841,878,74.0,106.17,2.44,984,25.0,0.000000,30.00
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70040,37.200000,35.964957,0.628171,0.000000,

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.000,11.2453,"SAMPLE","0",11.6,843,840,878,74.0,106.17,2.44,984,25.0,0.000000,30.000000
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,,,,,,,,0.850,0.000058,,,,0.586,0.00100,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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,,,,,,,,0.850,0.000046,,,,0.464,0.00106,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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.000,13.7188,"SAMPLE","0",11.6,843,841,878,74.0,106.17,2.44,984,25.0,0.000000,30.000000
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,,,,,,,,0.850,0.000035,,,,0.358,0.00110,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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240,98.484794,25.000000,36.700000,37.200000,33.785614,0.630382,0.000000,

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,,,,,,,,,,0.850,0.000026,,,,0.260,0.00101,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
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00,-

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.000,16.1285,"SAMPLE","0",11.6,843,840,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000
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192.132764,300.057851,,23.287828,1.000000,,99.190000,"0",2.991686,,,,0.00,74.900000,"1"
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36,2.689,3265.639,18.671,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,33709.039,,
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00,-
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.000,17.1834,"SAMPLE","0",11.5,844,841,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000
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72,2.116,3336.504,62.640,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,84559.248,,
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00,-
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.000,18.9847,"SAMPLE","0",11.5,844,841,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000
,190.4,185.0,6.7,195.0,n/a,35.8,17.724,78.2,0.006988,0.000000,"1","1",,0.0,1221,37.260,
180.751246,297.758590,,12.799140,1.000000,,99.190000,"0",1.000000,,,,0.00,74.900000,"1"
,"12:44:22",42.292835,-
83.705530,254.4,38.8,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,450.00,31.
09,2.436,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000007,,,,0.061,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.11203,0.396,0.0131,130.769868,-7.3,-
5.900000,0.0,0.0,0.0000,18.98,11.5,844,841,878,74.0,106.06,2.44,985,25.0,0.000000,30.00
0000,190.4,185.0,6.7,195.0,60.300000,0.003594,0.005100,-
0.000613,0.000094,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.9000
00,-
5.9,36.5,36.015789,"1",78.2,0.006988,"3","1",0.018527,0.017358,0.018516,0.018596,14.566

325,98.519875,25.000000,36.700000,37.200000,34.628200,0.629384,0.000000,

"07/21/2017"," 08:29:18.593",0.312,0.0130,n/a,130.000000,-7.3,-
5.9,0.0,,19.34,1.0000,0.3119,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.3383,"SAMPLE","0",11.6,843,841,878,74.4,106.59,2.45,985,25.0,0.000000,30.000000
,191.0,185.4,6.7,195.0,n/a,35.6,17.637,78.2,-
0.001475,0.000000,"1","1",,0.0,1211,37.249,177.904270,297.500000,,11.366133,1.000000,,9
9.190000,"0",1.000000,,,,0.00,74.900000,"1","12:44:24",42.292697,-
83.705557,253.7,39.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,450.00,31.
09,2.448,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000007,,,,0.047,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.14077,0.312,0.0130,130.000000,-7.3,-
5.900000,0.0,0.0,0.0000,19.34,11.6,843,841,878,74.4,106.59,2.45,985,25.0,0.000000,30.00
0000,191.0,185.4,6.7,195.0,60.300000,0.003600,0.005100,-0.001772,-
0.000878,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.900000,-
5.9,36.3,35.849660,"1",78.2,-
0.001475,"3","1",0.018318,0.017442,0.018299,0.018410,14.625614,98.516597,25.000000,36.7
00000,37.200000,34.419982,0.629625,0.000000,

"07/21/2017"," 08:29:19.593",0.267,0.0136,n/a,136.274510,-7.3,-
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.000,19.5938,"SAMPLE","0",11.6,844,841,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000
,191.0,185.6,6.7,195.0,n/a,35.1,17.397,77.3,-
0.005745,0.000000,"1","1",,0.0,1195,36.526,175.057295,287.784000,,9.933126,1.000000,,99
.190000,"0",0.060465,,,,0.00,74.900000,"1","12:44:24",42.292529,-
83.705570,253.0,39.2,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,450.00,31.
09,2.470,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000007,,,,0.040,0.00130,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.13954,0.267,0.0136,136.274510,-7.3,-
5.900000,0.0,0.0,0.0000,19.59,11.6,844,841,878,75.0,107.53,2.47,985,25.0,0.000000,30.00
0000,191.0,185.6,6.7,195.0,60.300000,0.003507,0.005007,0.000364,0.001249,,n/a,n/a,60.00
0000,57.000000,1036.000000,1011.000000,0.000000,26.900000,-
5.9,35.7,35.417647,"1",77.3,-
0.005745,"3","1",0.017730,0.017621,0.017251,0.017884,14.584398,98.502574,25.000000,36.7
00000,37.200000,33.937641,0.630076,0.000000,

"07/21/2017"," 08:29:20.593",0.253,0.0140,n/a,140.000000,-7.3,-
5.8,0.0,,19.80,1.0000,0.2531,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.8000,"SAMPLE","0",11.6,846,842,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000
,191.0,185.4,6.7,195.0,n/a,34.3,16.988,77.3,0.005331,0.000000,"1","1",,0.0,1177,36.020,
173.500000,256.573333,,8.500119,1.000000,,99.190000,"0",0.000000,,,,0.00,74.900000,"1",
"12:44:26",42.292388,-
83.705580,252.4,38.2,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,450.00,31.
09,2.470,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000007,,,,0.037,0.00131,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.11122,0.253,0.0140,140.000000,-7.3,-
5.810134,0.0,0.0,0.0000,19.80,11.6,846,842,878,75.0,107.53,2.47,985,25.0,0.000000,30.00
0000,191.0,185.4,6.7,195.0,60.300000,0.003590,0.005100,-
0.000022,0.000778,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.9000
00,-
5.8,34.9,34.566667,"1",77.3,0.005331,"3","1",0.016795,0.018966,0.016684,0.016897,14.562
388,98.516398,25.000000,36.677778,37.200000,33.067233,0.631033,0.000000,

"07/21/2017"," 08:29:21.593",0.212,0.0140,n/a,140.000000,-7.3,-
5.8,0.0,,19.89,1.0000,0.2116,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.8902,"SAMPLE","0",11.6,845,842,878,75.4,108.05,2.48,985,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,33.7,16.685,77.2,0.006470,0.000000,"1","1",,0.0,1149,35.709,
173.500000,294.055118,,10.583333,1.000000,,99.190000,"0",0.000000,,,,0.00,74.900000,"1"
,"12:44:26",42.292222,-
83.705555,252.1,37.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,450.00,31.
09,2.482,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000006,,,,0.030,0.00128,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.08297,0.212,0.0140,140.000000,-7.3,-
5.800000,0.0,0.0,0.0000,19.89,11.6,845,842,878,75.4,108.05,2.48,985,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003600,0.005100,-0.000879,-
0.000072,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.900000,-
5.8,34.3,33.956706,"1",77.2,0.006470,"3","1",0.015950,0.018004,0.016430,0.016198,14.521
731,98.539037,25.000000,36.657216,37.200000,32.428703,0.631801,0.000000,

"07/21/2017"," 08:29:22.593",0.210,0.0139,n/a,138.653199,-7.4,-
5.8,0.0,,19.94,1.0000,0.2100,0.0139,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,19.9409,"SAMPLE","0",11.6,844,843,878,76.0,109.00,2.50,985,25.0,0.000000,30.000000
,191.0,185.6,6.7,195.0,n/a,39.2,19.424,77.2,-
0.000624,0.000000,"1","1",,5.0,1122,35.038,173.500000,293.300000,,14.551587,1.000000,,9
8.969811,"0",0.000000,,,,0.00,74.900000,"1","12:44:28",42.292080,-
83.705533,251.9,37.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,450.00,31.
09,2.503,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000008,,,,0.035,0.00148,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.43116,0.210,0.0139,138.653199,-7.4,-
5.800000,0.0,0.0,0.0000,19.94,11.6,844,843,878,76.0,109.00,2.50,985,25.0,0.000000,30.00
0000,191.0,185.6,6.7,195.0,60.300000,0.003506,0.005100,-0.001862,-
0.001055,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.900000,-
5.8,39.9,39.450794,"1",77.2,-
0.000624,"3","1",0.026193,0.022275,0.026825,0.026560,14.565239,98.522940,25.000000,36.6
69841,37.200000,38.049779,0.627003,0.000000,

"07/21/2017"," 08:29:23.593",0.210,0.0130,n/a,130.235690,-7.4,-
5.8,0.0,,20.00,1.0000,0.2100,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,20.0000,"SAMPLE","0",11.6,845,842,878,75.6,108.48,2.49,985,25.0,0.000000,30.000000
,191.0,185.0,6.7,195.0,n/a,58.4,28.901,77.2,0.013288,0.000000,"1","1",,26.1,1145,34.780
,173.500000,292.312782,,18.519841,3.126866,,99.675019,"0",0.000000,,,,0.00,62.998431,"1
","12:44:28",42.291925,-
83.705472,251.4,37.5,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,450.00,31.
09,2.492,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000011,,,,0.052,0.00207,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.62800,0.210,0.0130,130.235690,-7.4,-
5.800000,0.0,0.0,0.0000,20.00,11.6,845,842,878,75.6,108.48,2.49,985,25.0,0.000000,30.00
0000,191.0,185.0,6.7,195.0,60.300000,0.003600,0.005100,-0.000860,-
0.000066,,n/a,n/a,60.000000,57.000000,1036.000000,1011.943320,0.000000,26.900000,-
5.8,59.3,58.735397,"1",77.2,0.013288,"3","1",0.050930,0.037677,0.051944,0.051981,14.592
321,98.520843,25.000000,36.600000,37.200000,57.731954,0.614551,0.000000,

"07/21/2017"," 08:29:24.593",0.309,0.0130,n/a,130.000000,-7.4,-
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.000,20.0000,"SAMPLE","0",11.5,847,842,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000
,191.0,185.4,6.6,195.0,n/a,54.1,26.773,77.7,-
0.000538,0.000000,"1","1",,37.0,1145,34.780,174.780859,234.511241,,22.488095,5.974227,,
101.492953,"0",0.000000,,,,0.00,48.268766,"1","12:44:30",42.291795,-
83.705420,250.9,37.1,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,450.00,31.
09,2.470,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,
,,,,,,,,,0.850,0.000010,,,,0.071,0.00191,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.36085,0.309,0.0130,130.000000,-7.4,-
5.800000,0.0,0.0,0.0000,20.00,11.5,847,842,878,75.0,107.53,2.47,985,25.0,0.000000,30.00
0000,191.0,185.4,6.6,195.0,60.300000,0.003600,0.005100,0.000022,0.000828,,n/a,n/a,60.00
0000,57.000000,1036.601108,1011.000000,0.000000,26.900000,-
5.8,55.0,54.420171,"1",77.7,-
0.000538,"3","1",0.043866,0.035339,0.043234,0.044232,14.424085,98.511560,25.000000,36.6
00000,37.200000,53.330667,0.616443,0.000000,

"07/21/2017"," 08:29:25.593",0.785,0.0181,n/a,181.092985,-7.4,-
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.000,19.5343,"SAMPLE","0",11.6,846,842,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000
,191.0,185.6,6.6,195.0,n/a,55.8,27.567,77.5,-
0.002917,0.000000,"1","1",,45.7,1155,34.780,182.359908,290.485588,,28.987204,7.305159,,
102.137846,"0",0.000000,,,,0.00,33.539100,"1","12:44:30",42.291651,-
83.705326,250.2,36.7,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,261.90,18.
10,2.384,3273.920,48.091,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,60675.960,,
,,,,,,,,,,,0.850,0.000018,,,,0.182,0.00268,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,3.38004,0.785,0.0181,181.092985,-7.4,-
5.800000,0.0,0.0,0.0000,20.00,11.6,846,842,878,75.0,107.53,2.47,985,25.0,0.000000,30.00
0000,191.0,185.6,6.6,195.0,60.300000,0.003510,0.005100,-0.000959,-
0.000169,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.900000,-
5.8,56.7,56.148217,"1",77.5,-
0.002917,"3","1",0.046938,0.039030,0.046696,0.047793,14.614652,98.557137,25.000000,36.6
00000,37.200000,55.087569,0.615651,0.000000,

"07/21/2017"," 08:29:26.593",1.854,0.0229,n/a,228.520366,-7.4,-

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.000,19.3133,"SAMPLE","0",11.6,846,843,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000
,191.0,185.4,6.6,195.0,n/a,56.7,28.025,77.9,0.004354,0.000000,"1","1",,48.6,1182,34.780
,189.938957,289.775534,,39.851521,7.642857,,103.461286,"0",0.000000,,,,0.00,18.809435,"
1","12:44:32",42.291530,-
83.705248,249.6,36.1,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,112.53,7.7
8,3.356,3213.041,25.201,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,25148.405,,,
,,,,,,,,,,,0.850,0.000043,,,,0.434,0.00340,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,3.39724,1.854,0.0229,228.520366,-7.4,-
5.800000,0.0,0.0,0.0000,19.96,11.6,846,843,878,75.0,107.53,2.47,985,25.0,0.000000,30.00
0000,191.0,185.4,6.6,195.0,60.300000,0.003600,0.005007,-0.001667,-
0.000960,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.900000,-
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196,98.538636,25.000000,36.648718,37.200000,56.038479,0.615338,0.000000,

"07/21/2017"," 08:29:27.593",3.347,0.0238,n/a,238.080808,-7.4,-
5.7,0.0,,19.42,0.9550,3.1967,0.0227,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.5446,"SAMPLE","0",11.6,847,843,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,54.1,26.714,77.9,0.003599,0.000000,"1","1",,40.2,1156,34.780
,197.518006,288.448541,,50.715838,4.000000,,103.584240,"0",0.000000,,,,0.00,23.079360,"
1","12:44:32",42.291394,-
83.705142,248.7,35.6,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,63.09,4.36
,4.707,3199.043,14.483,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,13493.881,,,,
,,,,,,,,,,0.850,0.000073,,,,0.737,0.00334,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.10944,3.347,0.0238,238.080808,-7.4,-
5.706275,0.0,0.0,0.0000,19.42,11.6,847,843,878,75.0,107.53,2.47,985,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003600,0.005000,0.000462,0.001250,,n/a,n/a,60.00
0000,57.000000,1036.000000,1011.000000,0.000000,26.900000,-
5.7,55.0,54.305976,"1",77.9,0.003599,"3","1",0.043893,0.039178,0.044478,0.044182,14.486
068,98.548683,25.000000,36.600000,37.200000,53.286887,0.616431,0.000000,

"07/21/2017"," 08:29:28.593",4.790,0.0206,n/a,205.843072,-7.3,-
5.7,0.0,,18.02,0.9433,4.5182,0.0194,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.9947,"SAMPLE","0",11.6,848,843,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,52.1,25.727,78.1,0.008108,0.000000,"1","1",,31.6,1148,34.780
,204.753834,253.008842,,61.580155,3.211372,,102.631773,"0",0.000000,,,,0.00,38.603817,"
1","12:44:34",42.291280,-
83.705053,248.0,36.5,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,44.49,3.07
,6.009,3196.614,8.744,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8742.459,,,,,,
,,,,,,,,0.850,0.000099,,,,1.004,0.00275,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.74430,4.790,0.0206,205.843072,-7.3,-
5.700000,0.0,0.0,0.0000,18.02,11.6,848,843,878,75.0,107.53,2.47,985,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004908,-
0.000134,0.000475,,n/a,n/a,60.000000,57.000000,1037.000000,1011.083499,0.000000,26.9000
00,-
5.7,53.0,52.354174,"1",78.1,0.008108,"3","1",0.040101,0.039282,0.040501,0.040397,14.513
081,98.550352,25.000000,36.675298,37.200000,51.276003,0.617373,0.000000,

"07/21/2017"," 08:29:29.593",5.629,0.0181,n/a,180.801336,-7.3,-
5.6,0.2,,16.26,0.9367,5.2727,0.0169,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2434,,0.236,0
.000,15.2287,"SAMPLE","0",11.6,847,843,878,74.6,106.99,2.46,985,25.0,0.000000,30.000000
,191.0,185.6,6.7,195.0,n/a,45.6,22.542,78.1,-
0.006042,0.000000,"1","1",,20.8,1116,34.734,199.132073,286.500000,,68.445802,1.026190,,
101.918473,"0",0.000000,,,,0.00,54.128275,"1","12:44:34",42.291139,-
83.704951,247.5,37.3,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,38.04,2.63
,6.753,3196.119,6.534,0.000,0.000,0.000,0.000,0.000,0.000,0.0046,,0.004,,6711.979,,,,,,
,,,,,,,,0.850,0.000101,,,,1.026,0.00210,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.15469,5.629,0.0181,180.801336,-7.3,-
5.606478,0.0,0.2,0.2434,16.26,11.6,847,843,878,74.6,106.99,2.46,985,25.0,0.000000,30.00
0000,191.0,185.6,6.7,195.0,60.300000,0.003500,0.005000,-0.000903,-
0.000203,,n/a,n/a,60.000000,57.000000,1037.000000,1011.064777,0.000000,26.900000,-
5.6,46.4,45.811395,"1",78.1,-
0.006042,"3","1",0.029775,0.026981,0.028950,0.030255,14.466096,98.535172,25.000000,36.6
00000,37.200000,44.628087,0.621123,0.000000,

"07/21/2017"," 08:29:30.593",5.915,0.0156,n/a,156.019818,-7.3,-
5.6,1.3,,14.55,0.9347,5.5290,0.0146,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2500,,1.212,0
.000,13.6001,"SAMPLE","0",11.6,846,844,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000

,191.0,185.4,6.7,195.0,n/a,39.4,19.460,77.2,-
0.007345,0.000000,"1","1",,0.2,1089,34.160,193.510311,286.364931,,61.538257,1.000000,,1
00.653247,"0",0.000000,,,,0.00,69.652733,"1","12:44:36",42.291020,-
83.704865,247.0,37.2,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,36.26,2.51
,6.988,3196.809,5.367,0.000,0.000,0.000,0.000,0.000,0.000,0.0227,,0.022,,5717.555,,,,,,
,,,,,,,,0.850,0.000091,,,,0.929,0.00156,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.66121,5.915,0.0156,156.019818,-7.3,-
5.600000,0.0,1.3,1.2500,14.55,11.6,846,844,878,74.0,106.06,2.44,985,25.0,0.000000,30.00
0000,191.0,185.4,6.7,195.0,60.300000,0.003491,0.004900,0.000655,0.001445,,n/a,n/a,60.00
0000,57.000000,1037.000000,1011.909091,0.000000,26.900000,-
5.6,40.0,39.601910,"1",77.2,-
0.007345,"3","1",0.021673,0.011152,0.020238,0.022238,14.715478,98.547815,25.000000,36.6
00000,37.200000,38.211986,0.625856,0.000000,

"07/21/2017"," 08:29:31.593",5.728,0.0150,n/a,150.000000,-7.3,-
5.6,2.0,,13.33,0.9362,5.3622,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,12.4762,"SAMPLE","0",11.6,848,844,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000
,191.0,185.6,6.8,195.0,n/a,35.8,17.689,76.8,-
0.004292,0.000000,"0","1",,0.0,1064,33.777,187.888549,285.464935,,54.630712,1.000000,,9
9.957647,"0",0.000000,,,,0.00,65.849519,"1","12:44:36",42.290875,-
83.704773,246.7,37.1,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,37.42,2.59
,6.818,3197.527,5.330,0.000,0.000,0.000,0.000,0.000,0.000,0.0375,,0.036,,5409.438,,,,,,
,,,,,,,,0.850,0.000080,,,,0.819,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.38518,5.728,0.0150,150.000000,-7.3,-
5.600000,0.0,2.0,2.0000,13.33,11.6,848,844,878,74.0,106.06,2.44,985,25.0,0.000000,30.00
0000,191.0,185.6,6.8,195.0,60.300000,0.003500,0.004993,0.000106,0.000913,,n/a,n/a,60.00
0000,57.000000,1037.000000,1011.000000,0.000000,26.900000,-
5.6,36.3,36.029759,"0",76.8,-
0.004292,"3","1",0.017578,0.010402,0.016094,0.018249,14.611099,98.531238,25.000000,36.6
00000,37.200000,34.546691,0.629370,0.000000,

"07/21/2017"," 08:29:32.593",5.087,0.0136,n/a,136.051753,-7.3,-
5.6,2.0,,12.80,0.9413,4.7882,0.0128,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,12.0485,"SAMPLE","0",11.6,850,845,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000
,191.0,185.4,6.7,195.0,n/a,49.1,24.255,77.0,0.012276,0.000000,"1","1",,15.8,1066,33.530
,183.495019,235.236786,,47.723167,1.000000,,99.142261,"0",0.000000,,,,0.00,52.178098,"1
","12:44:38",42.290753,-
83.704695,246.4,36.5,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,42.02,2.90
,6.237,3200.140,5.448,0.000,0.000,0.000,0.000,0.000,0.000,0.0420,,0.041,,5855.005,,,,,,
,,,,,,,,0.850,0.000099,,,,1.003,0.00171,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.83431,5.087,0.0136,136.051753,-7.3,-
5.600000,0.0,2.0,2.0000,12.80,11.6,850,845,878,74.0,106.06,2.44,985,25.0,0.000000,30.00
0000,191.0,185.4,6.7,195.0,60.300000,0.003500,0.004900,-0.000968,-
0.000168,,n/a,n/a,60.000000,57.000000,1037.000000,1011.000000,0.000000,26.900000,-
5.6,49.9,49.334359,"1",77.0,0.012276,"3","1",0.040570,0.041941,0.040226,0.041061,14.490
783,98.559354,25.000000,36.642051,37.200000,48.154632,0.619843,0.000000,

"07/21/2017"," 08:29:33.593",3.774,0.0108,n/a,107.932773,-7.3,-
5.6,2.0,,12.70,0.9520,3.5930,0.0103,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,12.0898,"SAMPLE","0",11.5,849,843,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000
,191.0,186.0,6.7,195.0,n/a,55.9,27.600,76.7,0.014465,0.000000,"1","1",,32.1,1101,33.530
,185.272240,283.415909,,46.703152,3.249184,,100.394348,"0",1.000000,,,,0.00,38.506677,"
1","12:44:38",42.290605,-
83.704617,245.9,36.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,56.29,3.89
,5.048,3208.250,5.839,0.000,0.000,0.000,0.000,0.000,0.000,0.0561,,0.054,,7849.326,,,,,,
,,,,,,,,0.850,0.000084,,,,0.856,0.00156,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00001,0.000000000000,2.09441,3.774,0.0108,107.932773,-7.3,-
5.600000,0.0,2.0,2.0000,12.70,11.5,849,843,878,74.0,106.06,2.44,985,25.0,0.000000,30.00
0000,191.0,186.0,6.7,195.0,60.300000,0.003500,0.005000,-
0.000707,0.000093,,n/a,n/a,60.000000,57.000000,1037.000000,1011.000000,0.000000,26.8951
11,-
5.6,56.7,56.203523,"1",76.7,0.014465,"3","1",0.046874,0.034161,0.045238,0.047668,14.684
143,98.542232,25.000000,36.652250,37.200000,55.081506,0.615655,0.000000,

"07/21/2017"," 08:29:34.593",2.448,0.0084,n/a,84.228524,-7.3,-
5.6,1.3,,13.51,0.9630,2.3572,0.0081,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.3000,,1.261,0
.000,13.0104,"SAMPLE","0",11.6,847,842,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000
,191.0,185.6,6.7,195.0,n/a,51.4,25.401,76.8,-

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101.226490,"0",1.000000,,,,0.00,24.835256,"1","12:44:40",42.290483,-
83.704552,245.4,35.7,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,86.23,5.96
,3.846,3224.882,7.062,0.000,0.000,0.000,0.000,0.000,0.000,0.0559,,0.054,,12941.906,,,,
,,,,,,,,,0.850,0.000051,,,,0.517,0.00113,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,57.000000,1037.000000,1012.000000,0.000000,26.818717,-
5.6,52.2,51.703181,"1",76.8,-
0.001206,"3","1",0.039131,0.033187,0.037530,0.039978,14.668998,98.539428,25.000000,36.7
00000,37.200000,50.485147,0.617763,0.000000,

"07/21/2017"," 08:29:35.593",2.044,0.0109,n/a,109.249374,-7.3,-
5.7,0.0,,14.95,0.9664,1.9756,0.0106,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.4427,"SAMPLE","0",11.5,846,843,878,74.0,106.02,2.44,985,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,49.2,24.274,77.1,0.003069,0.000000,"1","1",,34.5,1112,33.530
,188.826683,281.861485,,58.430491,3.000000,,101.280000,"0",1.000000,,,,0.00,23.549971,"
1","12:44:40",42.290337,-
83.704495,244.9,35.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,102.87,7.1
1,3.482,3229.306,10.983,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,17165.463,,,
,,,,,,,,,,0.850,0.000041,,,,0.414,0.00141,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,2.20045,2.044,0.0109,109.249374,-7.3,-
5.700000,0.0,0.0,0.0000,14.95,11.5,846,843,878,74.0,106.02,2.44,985,25.0,0.000000,30.00
0000,191.0,185.0,6.6,195.0,60.300000,0.003593,0.005000,-
0.000318,0.000395,,n/a,n/a,60.000000,57.000000,1037.000000,1011.065574,0.000000,26.8580
77,-
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625,98.589219,25.000000,36.623390,37.200000,48.196749,0.618964,0.000000,

"07/21/2017"," 08:29:36.593",2.464,0.0190,n/a,190.165289,-7.3,-
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.000,15.7818,"SAMPLE","0",11.6,846,843,878,74.0,105.99,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,48.0,23.683,76.2,0.004796,0.000000,"1","1",,26.4,1098,34.160
,190.448516,236.585024,,64.294161,1.066095,,101.196906,"0",0.179361,,,,0.00,24.017975,"
1","12:44:42",42.290217,-
83.704448,244.5,35.1,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,85.31,5.89
,3.868,3210.806,15.772,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,15532.047,,,,
,,,,,,,,,,0.850,0.000048,,,,0.485,0.00238,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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5.700000,0.0,0.0,0.0000,16.39,11.6,846,843,878,74.0,105.99,2.43,986,25.0,0.000000,30.00
0000,191.0,185.0,6.6,195.0,60.300000,0.003508,0.005000,-0.001606,-
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295,98.615315,25.000000,36.604608,37.200000,46.880706,0.619595,0.000000,

"07/21/2017"," 08:29:37.593",3.267,0.0197,n/a,197.237615,-7.3,-
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.000,16.3388,"SAMPLE","0",11.5,846,843,878,74.0,106.02,2.44,985,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,48.4,23.912,77.1,0.006156,0.000000,"1","1",,25.9,1115,34.160
,191.317033,279.583448,,68.443373,1.379412,,100.788611,"0",0.000000,,,,0.00,24.485979,"
1","12:44:42",42.290073,-
83.704407,244.0,34.8,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,64.69,4.47
,4.596,3203.444,12.311,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,12185.669,,,,
,,,,,,,,,,0.850,0.000064,,,,0.645,0.00248,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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5.700000,0.0,0.0,0.0000,17.09,11.5,846,843,878,74.0,106.02,2.44,985,25.0,0.000000,30.00
0000,191.0,185.0,6.6,195.0,60.300000,0.003500,0.005000,-
0.000650,0.000058,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.9000
00,-
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086,98.584128,25.000000,36.700000,37.200000,47.431717,0.619325,0.000000,

"07/21/2017"," 08:29:38.593",3.890,0.0176,n/a,175.996719,-7.3,-
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.000,16.0888,"SAMPLE","0",11.6,845,843,878,74.4,106.48,2.45,986,25.0,0.000000,30.000000
,191.0,185.4,6.5,195.0,n/a,48.8,24.080,76.2,0.003772,0.000000,"1","1",,37.8,1124,34.160
,192.185549,279.000000,,69.648193,4.000000,,100.901000,"0",0.000000,,,,0.00,24.953983,"

1","12:44:44",42.289953,-
83.704373,243.5,35.5,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,54.55,3.77
,5.168,3202.048,9.221,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10127.100,,,,,
,,,,,,,,,0.850,0.000076,,,,0.769,0.00221,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.43165,3.890,0.0176,175.996719,-7.3,-
5.700000,0.0,0.0,0.0000,16.92,11.6,845,843,878,74.4,106.48,2.45,986,25.0,0.000000,30.00
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00,-
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461,98.592134,25.000000,36.700000,37.200000,47.701499,0.619159,0.000000,

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.000,15.3291,"SAMPLE","0",11.6,845,844,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,51.0,25.167,76.8,0.005326,0.000000,"1","1",,41.2,1136,34.160
,193.054065,278.161718,,70.853012,4.555006,,101.235718,"0",0.000000,,,,0.00,26.565005,"
1","12:44:44",42.289804,-
83.704330,242.6,36.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,54.58,3.77
,5.188,3203.373,8.386,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9654.734,,,,,
,,,,,,,,,0.850,0.000079,,,,0.804,0.00210,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.42149,3.890,0.0160,160.000000,-7.3,-
5.700000,0.0,0.0,0.0000,16.12,11.6,845,844,878,75.0,107.42,2.47,986,25.0,0.000000,30.00
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0.000676,0.000124,,n/a,n/a,60.000000,57.000000,1037.918635,1012.000000,0.000000,26.9000
00,-
5.7,51.7,51.187352,"1",76.8,0.005326,"3","3",0.038894,0.034942,0.001725,0.001879,14.515
165,98.594647,25.000000,36.623946,37.200000,49.998050,0.617956,0.000000,

"07/21/2017"," 08:29:40.593",3.794,0.0161,n/a,161.204411,-7.3,-
5.7,0.0,,15.43,0.9515,3.6100,0.0153,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.6778,"SAMPLE","0",11.7,845,843,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,53.1,26.238,76.7,0.005948,0.000000,"1","1",,43.5,1147,34.709
,193.895738,242.655769,,72.057831,5.790123,,101.535037,"0",0.000000,,,,0.00,28.694372,"
1","12:44:46",42.289678,-
83.704293,241.9,35.6,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,55.92,3.86
,5.102,3203.766,8.663,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9471.262,,,,,
,,,,,,,,,0.850,0.000081,,,,0.818,0.00221,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.41723,3.794,0.0161,161.204411,-7.3,-
5.700000,0.0,0.0,0.0000,15.43,11.7,845,843,878,75.0,107.42,2.47,986,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003500,0.004900,-0.001081,-
0.000281,,n/a,n/a,60.000000,57.000000,1038.000000,1012.000000,0.000000,26.900000,-
5.7,53.9,53.371146,"1",76.7,0.005948,"3","3",0.042403,0.037075,-
0.000559,0.000046,14.498530,98.590424,25.000000,36.691107,37.200000,52.254857,0.616864,
0.000000,

"07/21/2017"," 08:29:41.593",4.151,0.0170,n/a,169.686175,-7.3,-
5.7,0.0,,15.21,0.9485,3.9370,0.0161,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.4270,"SAMPLE","0",11.6,846,843,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,191.0,185.6,6.6,195.0,n/a,55.6,27.475,76.7,0.011682,0.000000,"1","1",,45.5,1168,34.780
,193.731803,276.300000,,72.539977,6.988095,,102.059048,"0",0.000000,,,,0.00,30.823739,"
1","12:44:46",42.289527,-
83.704251,241.4,35.3,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,51.21,3.54
,5.425,3201.389,8.330,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8529.894,,,,,
,,,,,,,,,0.850,0.000092,,,,0.934,0.00243,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.48793,4.151,0.0170,169.686175,-7.3,-
5.700000,0.0,0.0,0.0000,15.21,11.6,846,843,878,75.0,107.42,2.47,986,25.0,0.000000,30.00
0000,191.0,185.6,6.6,195.0,60.300000,0.003500,0.004908,0.000562,0.001454,,n/a,n/a,60.00
0000,57.000000,1038.000000,1012.000000,0.000000,26.900000,-
5.7,56.4,55.817559,"1",76.7,0.011682,"3","3",0.046921,0.046209,-
0.000423,0.000075,14.412726,98.595142,25.000000,36.700000,37.200000,54.728534,0.615751,
0.000000,

"07/21/2017"," 08:29:42.593",4.666,0.0162,n/a,161.975000,-7.3,-
5.7,0.2,,15.20,0.9443,4.4060,0.0153,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2319,,0.225,0
.000,14.3528,"SAMPLE","0",11.7,847,842,878,75.4,107.95,2.48,986,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,55.7,27.514,76.6,0.014381,0.000000,"1","1",,42.3,1184,34.894
,193.567869,276.092497,,70.429777,7.363636,,102.690000,"0",0.000000,,,,0.00,32.953107,"

1","12:44:48",42.289402,-
83.704217,240.9,35.9,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,45.68,3.16
,5.903,3199.958,7.070,0.000,0.000,0.000,0.000,0.000,0.000,0.0053,,0.005,,7579.317,,,,,,
,,,,,,,,0.850,0.000103,,,,1.047,0.00231,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.47864,4.666,0.0162,161.975000,-7.3,-
5.700000,0.0,0.2,0.2319,15.20,11.7,847,842,878,75.4,107.95,2.48,986,25.0,0.000000,30.00
0000,191.0,185.0,6.6,195.0,60.300000,0.003400,0.004994,-
0.000103,0.000603,,n/a,n/a,60.000000,57.000000,1038.000000,1012.000000,0.000000,26.9000
00,-
5.7,56.5,55.905872,"1",76.6,0.014381,"3","3",0.046077,0.043076,0.000090,0.000035,14.578
085,98.592418,25.000000,36.626342,37.200000,54.799592,0.615737,0.000000,

"07/21/2017"," 08:29:43.593",5.140,0.0166,n/a,166.290190,-7.3,-
5.7,1.5,,14.82,0.9403,4.8327,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.5124,,1.467,0
.000,13.9349,"SAMPLE","0",11.6,846,843,878,76.0,108.89,2.50,986,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,43.8,21.650,76.5,0.009258,0.000000,"1","1",,16.1,1145,35.400
,193.403934,274.614469,,68.319578,1.000000,,102.380813,"0",0.000000,,,,0.00,38.353477,"
1","12:44:48",42.289249,-
83.704168,240.6,36.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,41.57,2.87
,6.354,3198.113,6.586,0.000,0.000,0.000,0.000,0.000,0.000,0.0314,,0.030,,6705.205,,,,,,
,,,,,,,,0.850,0.000089,,,,0.903,0.00186,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.89358,5.140,0.0166,166.290190,-7.3,-
5.700000,0.0,1.5,1.5124,14.82,11.6,846,843,878,76.0,108.89,2.50,986,25.0,0.000000,30.00
0000,191.0,185.0,6.6,195.0,60.300000,0.003409,0.004900,-0.000951,-
0.000151,,n/a,n/a,60.000000,57.000000,1038.000000,1012.000000,0.000000,26.830382,-
5.7,44.4,44.081238,"1",76.5,0.009258,"3","3",0.027674,0.029527,0.010175,0.010211,14.547
422,98.602587,25.000000,36.700000,37.200000,42.717516,0.622592,0.000000,

"07/21/2017"," 08:29:44.593",5.500,0.0161,n/a,160.701606,-7.3,-
5.7,2.0,,14.22,0.9375,5.1561,0.0151,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,13.3322,"SAMPLE","0",11.7,848,843,878,75.7,108.37,2.49,986,25.0,0.000000,30.000000
,191.0,185.3,6.6,195.0,n/a,36.8,18.160,76.9,0.005289,0.000000,"1","1",,0.3,1109,35.049,
193.240000,253.257034,,66.209379,1.000000,,100.813050,"0",0.000000,,,,0.00,47.719577,"1
","12:44:50",42.289122,-
83.704128,240.3,36.5,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,38.92,2.69
,6.667,3197.472,5.946,0.000,0.000,0.000,0.000,0.000,0.000,0.0390,,0.038,,6011.572,,,,,,
,,,,,,,,0.850,0.000079,,,,0.809,0.00150,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.51966,5.500,0.0161,160.701606,-7.3,-
5.700000,0.0,2.0,2.0000,14.22,11.7,848,843,878,75.7,108.37,2.49,986,25.0,0.000000,30.00
0000,191.0,185.3,6.6,195.0,60.300000,0.003400,0.005000,-
0.000727,0.000073,,n/a,n/a,60.000000,57.000000,1038.000000,1012.919192,0.000000,26.8463
43,-
5.7,37.3,36.996161,"1",76.9,0.005289,"3","3",0.019142,0.023077,0.019381,0.019358,14.587
929,98.596637,25.000000,36.700000,37.200000,35.501561,0.628431,0.000000,

"07/21/2017"," 08:29:45.593",5.769,0.0150,n/a,150.000000,-7.4,-
5.7,2.5,,13.62,0.9356,5.3973,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.5095,,2.434,0
.000,12.7425,"SAMPLE","0",11.7,848,842,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,191.0,186.0,6.6,195.0,n/a,34.1,16.868,76.2,0.002925,0.000000,"1","1",,0.0,1092,34.780,
188.866682,261.631375,,64.099179,1.000000,,100.029884,"0",0.000000,,,,0.00,57.085678,"1
","12:44:50",42.288964,-
83.704080,240.6,36.5,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,37.16,2.57
,6.887,3197.399,5.291,0.000,0.000,0.000,0.000,0.000,0.000,0.0467,,0.045,,5488.804,,,,,,
,,,,,,,,0.850,0.000077,,,,0.786,0.00130,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.34907,5.769,0.0150,150.000000,-7.4,-
5.700000,0.0,2.5,2.5095,13.62,11.7,848,842,878,75.0,107.42,2.47,986,25.0,0.000000,30.00
0000,191.0,186.0,6.6,195.0,60.300000,0.003400,0.004908,0.000321,0.001121,,n/a,n/a,60.00
0000,57.000000,1038.000000,1012.920696,0.000000,26.876817,-
5.7,34.6,34.306958,"1",76.2,0.002925,"3","3",0.016374,0.017397,0.016754,0.016646,14.496
096,98.616249,25.000000,36.700000,37.200000,32.785404,0.631315,0.000000,

"07/21/2017"," 08:29:46.593",5.780,0.0150,n/a,150.000000,-7.4,-
5.7,3.0,,13.17,0.9355,5.4071,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,12.3158,"SAMPLE","0",11.6,845,842,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,191.0,185.7,6.5,195.0,n/a,31.5,15.548,76.2,-
0.008470,0.000000,"1","1",,0.0,1032,32.790,183.134780,272.100000,,54.659043,1.000000,,9
9.623253,"0",0.596211,,,,0.00,66.451778,"1","12:44:52",42.288832,-
83.704040,240.8,36.3,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,37.09,2.56

,6.897,3197.344,5.281,0.000,0.000,0.000,0.000,0.000,0.000,0.0557,,0.054,,5295.271,,,,,,
,,,,,,,,0.850,0.000071,,,,0.726,0.00120,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.20192,5.780,0.0150,150.000000,-7.4,-
5.700000,0.0,3.0,3.0000,13.17,11.6,845,842,878,75.0,107.42,2.47,986,25.0,0.000000,30.00
0000,191.0,185.7,6.5,195.0,60.300000,0.003400,0.004994,-
0.000606,0.000194,,n/a,n/a,60.000000,57.000000,1038.000000,1012.000000,0.000000,26.8003
06,-5.7,31.9,31.690413,"1",76.2,-
0.008470,"3","3",0.012852,0.007639,0.013191,0.013816,14.373168,98.616249,25.000000,36.7
00000,37.200000,30.064222,0.634826,0.000000,

"07/21/2017"," 08:29:47.593",5.278,0.0150,n/a,150.000000,-7.4,-
5.7,3.0,,12.81,0.9396,4.9587,0.0141,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,12.0349,"SAMPLE","0",11.7,846,841,879,74.6,106.90,2.46,986,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,28.5,14.053,75.7,-
0.003616,0.000000,"1","1",,0.0,899,28.802,177.402877,275.212028,,44.857410,1.000000,,99
.324882,"0",1.000000,,,,0.00,73.218899,"1","12:44:52",42.288682,-
83.703997,240.3,36.2,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,40.52,2.80
,6.431,3198.634,5.786,0.000,0.000,0.000,0.000,0.000,0.000,0.0608,,0.059,,5644.655,,,,,,
,,,,,,,,0.850,0.000059,,,,0.602,0.00109,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06158,5.278,0.0150,150.000000,-7.4,-
5.700000,0.0,3.0,3.0000,12.81,11.7,846,841,879,74.6,106.90,2.46,986,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003400,0.005000,-0.001749,-
0.000849,,n/a,n/a,60.000000,57.000000,1038.000000,1013.000000,0.000000,26.800000,-
5.7,28.8,28.571477,"1",75.7,-
0.003616,"3","1",0.010772,0.006570,0.010773,0.011159,14.773880,98.616249,25.000000,36.7
00000,37.200000,26.947119,0.639689,0.000000,

"07/21/2017"," 08:29:48.593",4.417,0.0118,n/a,118.059455,-7.4,-
5.8,3.0,,12.74,0.9467,4.1813,0.0112,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,12.0602,"SAMPLE","0",11.7,845,841,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,27.7,13.662,75.1,-
0.001556,0.000000,"1","1",,0.0,1008,24.404,171.670975,267.680316,,35.055776,1.000000,,9
9.193353,"0",1.869312,,,,0.00,56.064807,"1","12:44:54",42.288558,-
83.703962,239.9,31.9,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,48.25,3.33
,5.627,3203.863,5.451,0.000,0.000,0.000,0.000,0.000,0.000,0.0722,,0.070,,6719.246,,,,,,
,,,,,,,,0.850,0.000048,,,,0.493,0.00084,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03421,4.417,0.0118,118.059455,-7.4,-
5.800000,0.0,3.0,3.0000,12.74,11.7,845,841,878,74.0,105.95,2.43,986,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003500,0.005000,0.000531,0.001422,,n/a,n/a,60.00
0000,57.000000,1038.000000,1012.086694,0.000000,26.800000,-
5.8,28.0,27.792490,"1",75.1,-
0.001556,"3","1",0.010497,0.008275,0.010471,0.010655,14.481761,98.616249,25.000000,36.6
53755,37.200000,26.123324,0.641015,0.000000,

"07/21/2017"," 08:29:49.593",3.382,0.0110,n/a,110.000000,-7.4,-
5.8,2.4,,13.28,0.9552,3.2308,0.0105,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.4423,,2.369,0
.000,12.6815,"SAMPLE","0",11.7,844,840,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,28.9,14.258,74.6,-
0.001618,0.000000,"1","1",,0.0,995,19.563,168.841079,234.739295,,25.254142,1.000000,,99
.152404,"0",2.000000,,,,0.00,38.910715,"1","12:44:54",42.288424,-
83.703926,239.6,28.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,62.68,4.33
,4.691,3210.858,6.646,0.000,0.000,0.000,0.000,0.000,0.000,0.0762,,0.074,,9163.898,,,,,,
,,,,,,,,0.850,0.000039,,,,0.398,0.00082,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.13489,3.382,0.0110,110.000000,-7.4,-
5.800000,0.0,2.4,2.4423,13.28,11.7,844,840,878,74.0,105.95,2.43,986,25.0,0.000000,30.00
0000,191.0,185.0,6.6,195.0,60.300000,0.003500,0.005000,-
0.000301,0.000505,,n/a,n/a,60.000000,57.000000,1038.000000,1013.000000,0.000000,26.8000
00,-5.8,29.2,29.019048,"1",74.6,-
0.001618,"3","1",0.011577,0.009227,0.011979,0.011721,14.403102,98.627995,25.000000,36.6
00000,37.200000,27.335505,0.638919,0.000000,

"07/21/2017"," 08:29:50.593",2.334,0.0105,n/a,105.337781,-7.4,-
5.8,1.3,,14.19,0.9639,2.2499,0.0102,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2537,,1.216,0
.000,13.6827,"SAMPLE","0",11.7,843,841,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.7,195.0,n/a,32.2,15.877,74.1,-
0.000813,0.000000,"1","1",,0.0,964,14.266,170.806804,269.784035,,33.053593,1.000000,,99
.083880,"0",2.000000,,,,0.00,21.756623,"1","12:44:56",42.288312,-
83.703895,239.3,23.5,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,90.29,6.24

,3.742,3223.960,9.260,0.000,0.000,0.000,0.000,0.000,0.000,0.0564,,0.055,,14255.828,,,,,
,,,,,,,,,0.850,0.000030,,,,0.308,0.00089,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.36357,2.334,0.0105,105.337781,-7.4,-
5.800000,0.0,1.3,1.2537,14.19,11.7,843,841,878,74.0,105.95,2.43,986,25.0,0.000000,30.00
0000,191.0,185.0,6.7,195.0,60.300000,0.003500,0.005000,-0.001648,-
0.000655,,n/a,n/a,60.000000,57.000000,1038.000000,1012.063136,0.000000,26.805195,-
5.8,32.5,32.285619,"1",74.1,-
0.000813,"3","1",0.015450,0.013559,0.016058,0.015664,14.544866,98.616249,25.000000,36.6
00000,37.200000,30.659665,0.634092,0.000000,

"07/21/2017"," 08:29:51.593",1.393,0.0100,n/a,100.000000,-7.4,-
5.9,0.2,,15.46,0.9719,1.3538,0.0097,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2465,,0.239,0
.000,15.0215,"SAMPLE","0",11.7,842,840,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.7,195.0,n/a,50.7,25.055,74.5,0.003489,0.000000,"1","1",,34.5,813,10.379,
172.772530,268.963052,,49.600889,5.317757,,99.522667,"0",2.000000,,,,0.00,5.145917,"1",
"12:44:56",42.288215,-
83.703865,238.8,19.4,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,150.27,10.
38,2.891,3253.154,14.864,0.000,0.000,0.000,0.000,0.000,0.000,0.0186,,0.018,,26245.751,,
,,,,,,,,,,,,0.850,0.000029,,,,0.293,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,2.36231,1.393,0.0100,100.000000,-7.4,-
5.900000,0.0,0.2,0.2465,15.46,11.7,842,840,878,74.0,105.95,2.43,986,25.0,0.000000,30.00
0000,191.0,185.0,6.7,195.0,60.300000,0.003500,0.005000,-
0.000851,0.000049,,n/a,n/a,60.000000,57.000000,1038.000000,1012.929461,0.000000,26.8815
89,-
5.9,51.3,51.008967,"1",74.5,0.003489,"3","1",0.039145,0.038687,0.039774,0.039508,14.540
686,98.633477,25.000000,36.600000,37.200000,49.588009,0.618221,0.000000,

"07/21/2017"," 08:29:52.593",0.868,0.0105,n/a,105.070892,-7.4,-
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.000,16.3930,"SAMPLE","0",11.7,843,841,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.7,195.0,n/a,45.2,22.331,74.3,-
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55,2.416,3294.706,25.396,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,46359.206,,
,,,,,,,,,,,,0.850,0.000016,,,,0.163,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,2.29772,0.868,0.0105,105.070892,-7.4,-
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0000,191.0,185.0,6.7,195.0,60.300000,0.003500,0.005000,-
0.000087,0.000813,,n/a,n/a,60.000000,57.000000,1038.000000,1013.000000,0.000000,26.9000
00,-5.9,45.7,45.469439,"1",74.3,-
0.011171,"3","1",0.028134,0.011805,0.028372,0.029343,14.426883,98.625135,25.000000,36.6
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"07/21/2017"," 08:29:53.593",0.683,0.0138,n/a,138.432027,-7.4,-
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,191.0,185.0,6.6,195.0,n/a,40.3,19.879,74.3,-
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84,2.252,3309.130,42.695,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,63210.156,,
,,,,,,,,,,,,0.850,0.000011,,,,0.115,0.00148,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,2.18918,0.683,0.0138,138.432027,-7.4,-
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0000,191.0,185.0,6.6,195.0,60.300000,0.003500,0.005000,-0.001063,-
0.000081,,n/a,n/a,60.000000,57.000000,1038.000000,1012.000000,0.000000,26.865573,-
5.9,40.7,40.445791,"1",74.3,-
0.007456,"3","1",0.021877,0.011075,0.021518,0.023104,14.592321,98.620526,25.000000,36.6
63300,37.200000,38.883963,0.625107,0.000000,

"07/21/2017"," 08:29:54.593",1.063,0.0180,n/a,179.741451,-7.4,-
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.000,18.2966,"SAMPLE","0",11.7,844,840,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,36.6,18.053,74.5,-
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,,,,,,,,,,,0.850,0.000016,,,,0.162,0.00174,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,2.07321,1.063,0.0180,179.741451,-7.4,-
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0000,191.0,185.0,6.5,195.0,60.300000,0.003500,0.005100,-0.001650,-
0.000842,,n/a,n/a,60.000000,57.000000,1038.000000,1013.000000,0.000000,26.800000,-
5.9,37.0,36.678498,"1",74.5,-
0.010605,"3","1",0.017898,0.009788,0.016369,0.019022,14.493483,98.623005,25.000000,36.6
20137,37.200000,35.124557,0.628542,0.000000,

"07/21/2017"," 08:29:55.593",2.054,0.0208,n/a,208.495503,-7.4,-
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.000,18.4544,"SAMPLE","0",11.7,844,841,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,37.3,18.401,74.1,-
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,,,,,,,,,,0.850,0.000031,,,,0.315,0.00204,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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0000,57.000000,1038.000000,1012.079051,0.000000,26.800000,-
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0.002592,"3","1",0.020459,0.018973,0.020613,0.020692,14.505081,98.602734,25.000000,36.7
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"07/21/2017"," 08:29:56.593",3.724,0.0234,n/a,233.662093,-7.4,-
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.000,17.9869,"SAMPLE","0",11.7,846,840,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,62.2,30.728,74.1,0.014372,0.000000,"1","1",,57.9,955,2.013,2
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1","12:45:02",42.287987,-
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,,,,,,,,,0.850,0.000093,,,,0.941,0.00376,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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"07/21/2017"," 08:29:57.593",6.329,0.0259,n/a,259.064570,-7.4,-
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.000,16.4357,"SAMPLE","0",11.7,847,840,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,138.6,68.475,74.8,0.067993,0.000000,"1","1",,82.8,1510,3.963
,221.591984,246.336392,,107.942685,29.282371,,109.144758,"0",0.000000,,,,0.00,10.386196
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,,,,,,,0.850,0.000343,,,,3.485,0.00908,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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"07/21/2017"," 08:29:58.593",9.357,0.0269,n/a,269.427609,-7.4,-
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.000,14.2832,"SAMPLE","0",11.7,846,839,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.3,n/a,195.2,96.510,77.4,0.141851,0.000000,"1","1",,84.0,1782,7.782
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,,,,,,,,0.850,0.000694,,,,7.082,0.01298,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000

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.000,11.3243,"SAMPLE","0",11.7,842,837,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.6,n/a,211.8,104.769,79.8,0.161293,0.000000,"1","1",,79.2,1941,12.1
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000,8.2047,"SAMPLE","0",11.7,840,835,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000,1
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,11.356,3190.895,3.024,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1972.333,,,,
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000,6.2066,"SAMPLE","0",11.7,841,836,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000,1
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,10.873,3191.577,2.983,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1563.379,,,,
,,,,,,,,0.850,0.000543,,,,5.551,0.00519,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,5.6841,"SAMPLE","0",11.7,843,838,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000,1
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83.703717,232.6,16.5,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,21.51,1.49
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,,,,,,,,0.850,0.000509,,,,5.200,0.00518,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.34094,10.172,0.0159,159.143807,-7.2,-
5.000000,0.0,0.0,0.0000,6.30,11.7,843,838,878,74.0,105.95,2.43,986,25.0,0.000000,30.000
000,191.0,185.0,6.6,195.4,60.300000,0.003493,0.004907,0.000117,0.000910,,n/a,n/a,60.000
000,57.000000,1037.000000,1012.000000,0.000000,26.800000,-

5.0,136.1,133.379365,"1",84.4,0.058423,"3","1",0.302090,0.294661,0.305594,0.180836,14.3
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"07/21/2017"," 08:30:03.593",11.853,0.0176,n/a,175.637693,-7.2,-
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.000,5.7747,"SAMPLE","0",11.6,843,839,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000,
191.0,185.4,6.6,195.0,n/a,174.7,86.482,85.1,0.114304,0.000000,"1","1",,95.2,1563,22.323
,379.645522,256.082584,,131.470728,39.548088,,134.633337,"0",0.599767,,,,0.00,4.873218,
"1","12:45:08",42.287788,-
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,12.357,3189.817,3.008,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1269.632,,,,,
,,,,,,,,,0.850,0.000769,,,,7.878,0.00743,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.13461,11.853,0.0176,175.637693,-7.2,-
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000,191.0,185.4,6.6,195.0,60.300000,0.003500,0.004900,-0.000848,-
0.000048,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.800000,-
5.0,179.4,175.827517,"1",85.1,0.114304,"3","1",0.509917,0.517569,0.516435,0.180836,14.4
03685,98.575664,25.000000,36.500000,37.020134,178.859123,0.599760,0.000000,

"07/21/2017"," 08:30:04.593",12.295,0.0183,n/a,182.926829,-7.2,-
5.0,1.2,,6.47,0.8868,10.9030,0.0162,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2142,,1.178,0
.000,5.7392,"SAMPLE","0",11.6,841,839,878,74.4,106.49,2.45,986,25.0,0.000000,30.000000,
191.0,185.6,6.6,195.0,n/a,145.1,71.865,86.0,0.073524,0.000000,"1","1",,69.5,1710,24.644
,389.101449,255.800000,,133.603935,27.487179,,138.749140,"0",0.000000,,,,0.00,18.715353
,"1","12:45:10",42.287728,-
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,12.771,3189.377,3.020,0.000,0.000,0.000,0.000,0.000,0.000,0.0112,,0.011,,1220.709,,,,,
,,,,,,,,,0.850,0.000661,,,,6.766,0.00641,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.58879,12.295,0.0183,182.926829,-7.2,-
5.000000,0.0,1.2,1.2142,6.47,11.6,841,839,878,74.4,106.49,2.45,986,25.0,0.000000,30.000
000,191.0,185.6,6.6,195.0,60.300000,0.003492,0.004808,0.000854,0.001462,,n/a,n/a,60.000
000,57.000000,1037.000000,1012.000000,0.000000,26.876394,-
5.0,149.3,145.972308,"1",86.0,0.073524,"3","1",0.333328,0.339634,0.337258,0.180811,14.4
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000,4.4349,"SAMPLE","0",11.6,842,839,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
91.0,185.0,6.6,195.0,n/a,116.5,57.630,85.8,0.035600,0.000000,"1","1",,29.3,1714,25.382,
390.915224,320.132715,,135.737142,4.864802,,119.060800,"0",0.882647,,,,0.00,35.038609,"
1","12:45:10",42.287637,-
83.703654,231.3,23.0,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,19.94,1.38
,11.629,3191.780,2.249,0.000,0.000,0.000,0.000,0.000,0.000,0.0155,,0.015,,1043.040,,,,,
,,,,,,,,,0.850,0.000480,,,,4.911,0.00346,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.60422,11.015,0.0122,121.951220,-7.1,-
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000,57.000000,1037.000000,1012.000000,0.000000,26.847212,-
5.0,119.7,117.145180,"1",85.8,0.035600,"3","1",0.214406,0.193514,0.214292,0.165593,14.4
75450,98.601395,25.000000,36.680151,37.180151,118.615654,0.603521,0.000000,

"07/21/2017"," 08:30:06.593",9.196,0.0096,n/a,95.880399,-7.1,-
5.1,0.0,,4.20,0.9092,8.3616,0.0087,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,3.8188,"SAMPLE","0",11.6,844,838,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
91.0,185.0,6.6,195.0,n/a,67.8,33.521,86.5,-
0.004554,0.000000,"1","1",,2.6,1393,24.379,363.452537,255.000000,,127.637907,1.000000,,
104.855724,"0",1.048853,,,,0.00,51.361865,"1","12:45:12",42.287562,-
83.703635,231.1,24.3,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,23.70,1.64
,9.981,3194.319,2.120,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1060.765,,,,,
,,,,,,,,,0.850,0.000237,,,,2.420,0.00161,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.80347,9.196,0.0096,95.880399,-7.1,-
5.090316,0.0,0.0,0.0000,4.20,11.6,844,838,878,75.0,107.42,2.47,986,25.0,0.000000,30.000
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0.000610,0.000181,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.8000
00,-5.1,69.7,68.205193,"1",86.5,-
0.004554,"3","1",0.100446,0.043572,0.097386,0.086905,14.678813,98.599044,25.000000,36.7
00000,37.200000,68.201842,0.612839,0.000000,

"07/21/2017"," 08:30:07.593",7.549,0.0109,n/a,109.068220,-7.2,-
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000,4.8284,"SAMPLE","0",11.6,844,840,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
91.0,185.0,6.6,195.3,n/a,43.1,21.280,85.8,-
0.019382,0.000000,"1","1",,0.9,1202,22.245,335.989851,254.826460,,104.691602,1.000000,,
101.115006,"0",2.055024,,,,0.00,67.685121,"1","12:45:12",42.287455,-
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,8.493,3196.049,2.939,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1612.532,,,,,,
,,,,,,,,0.850,0.000125,,,,1.279,0.00118,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.64491,7.549,0.0109,109.068220,-7.2,-
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0.019382,"3","1",0.042957,0.006067,0.037104,0.040992,14.577766,98.616249,25.000000,36.7
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"07/21/2017"," 08:30:08.593",6.165,0.0111,n/a,110.794431,-7.2,-
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000,6.8193,"SAMPLE","0",11.6,846,841,878,75.4,107.94,2.48,986,25.0,0.000000,30.000000,1
91.0,185.0,6.6,195.6,n/a,33.6,16.574,84.4,-
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83.703574,230.4,23.5,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,34.87,2.41
,7.253,3198.709,3.659,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2759.373,,,,,,
,,,,,,,,0.850,0.000081,,,,0.823,0.00094,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.70941,6.165,0.0111,110.794431,-7.2,-
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0.000829,0.000061,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.8000
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000,8.8843,"SAMPLE","0",11.6,844,840,878,76.0,108.89,2.50,986,25.0,0.000000,30.000000,1
91.0,185.0,6.7,196.0,n/a,37.3,18.441,82.6,-
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.548547,"0",3.000000,,,,0.00,49.629857,"1","12:45:16",42.287177,-
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,5.901,3204.338,4.389,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4717.454,,,,,,
,,,,,,,,0.850,0.000069,,,,0.699,0.00096,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000062,0.000829,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.8000
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"07/21/2017"," 08:30:10.593",3.121,0.0099,n/a,98.668342,-7.3,-
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.000,10.9226,"SAMPLE","0",11.5,843,841,878,76.0,108.89,2.50,986,25.0,0.000000,30.000000
,191.0,185.4,6.7,195.6,n/a,43.2,21.337,81.7,-
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,4.521,3214.585,6.468,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8550.190,,,,,,
,,,,,,,,0.850,0.000054,,,,0.550,0.00111,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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"07/21/2017"," 08:30:11.593",1.952,0.0090,n/a,90.293132,-7.3,-
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.000,12.9643,"SAMPLE","0",11.6,844,840,878,76.0,108.89,2.50,986,25.0,0.000000,30.000000
,191.0,185.6,6.6,195.3,n/a,52.5,25.948,81.3,0.000096,0.000000,"1","1",,34.9,937,10.429,
265.369082,253.600000,,53.827779,6.939099,,100.786135,"0",3.000000,,,,0.00,17.190649,"1
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419,98.607193,25.000000,36.766498,37.200000,51.927446,0.617301,0.000000,

"07/21/2017"," 08:30:12.593",1.284,0.0113,n/a,113.290426,-7.4,-
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.000,14.8354,"SAMPLE","0",11.6,844,841,878,76.0,108.89,2.50,986,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,46.0,22.718,80.8,-
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83.703513,228.8,13.4,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,162.74,11.
24,2.860,3255.814,18.290,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,28144.571,,
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0000,0.00000,,0.00000,0.000000000000,2.11545,1.284,0.0113,113.290426,-7.4,-
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"07/21/2017"," 08:30:13.593",1.277,0.0145,n/a,144.768439,-7.4,-
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.000,16.4801,"SAMPLE","0",11.7,843,840,878,76.0,108.89,2.50,986,25.0,0.000000,30.000000
,190.6,185.0,6.6,195.0,n/a,39.1,19.317,80.5,-
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27,2.858,3247.980,23.428,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,31338.749,,
,,,,,,,,,,,0.850,0.000021,,,,0.207,0.00149,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,1.99812,1.277,0.0145,144.768439,-7.4,-
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0.000406,0.000300,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.8000
00,-5.7,39.9,39.262810,"1",80.5,-
0.011140,"3","1",0.021521,0.011455,0.020795,0.022574,14.689540,98.612844,25.000000,36.7
83471,37.200000,38.032956,0.626303,0.000000,

"07/21/2017"," 08:30:14.593",2.099,0.0196,n/a,196.074615,-7.4,-
5.7,0.0,,17.97,0.9652,2.0262,0.0189,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.3492,"SAMPLE","0",11.6,844,841,878,76.0,108.89,2.50,986,25.0,0.000000,30.000000
,190.0,185.0,6.6,195.0,n/a,56.2,27.742,80.0,0.005236,0.000000,"1","1",,54.0,761,4.374,2
74.682027,252.969656,,101.422644,12.091667,,100.640048,"0",0.277381,,,,0.00,6.598141,"1
","12:45:20",42.286953,-
83.703447,227.3,7.7,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,99.81,6.90,
3.606,3214.619,19.110,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,20013.466,,,,
,,,,,,,,,,0.850,0.000048,,,,0.485,0.00289,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.02101,2.099,0.0196,196.074615,-7.4,-
5.700000,0.0,0.0,0.0000,17.97,11.6,844,841,878,76.0,108.89,2.50,986,25.0,0.000000,30.00
0000,190.0,185.0,6.6,195.0,60.300000,0.003694,0.005200,-
0.000457,0.000255,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.8412
13,-
5.7,57.2,56.479800,"1",80.0,0.005236,"3","1",0.065324,0.057918,0.065673,0.064789,14.522
835,98.619520,25.000000,36.748414,37.148414,55.605275,0.617874,0.000000,

"07/21/2017"," 08:30:15.593",4.094,0.0251,n/a,250.986395,-7.4,-

5.7,0.0,,18.29,0.9487,3.8843,0.0238,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.3496,"SAMPLE","0",11.6,845,841,878,75.6,108.36,2.49,986,25.0,0.000000,30.000000
,190.0,185.0,6.6,195.2,n/a,116.7,57.653,80.4,0.048767,0.000000,"1","1",,83.0,1423,6.373
,299.036790,253.004982,,113.377637,27.527174,,107.581139,"0",0.000000,,,,0.00,5.196094,
"1","12:45:20",42.286947,-
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5.404,3195.251,12.467,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10377.053,,,,,
,,,,,,,,,0.850,0.000191,,,,1.934,0.00754,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,6.27830,4.094,0.0251,250.986395,-7.4,-
5.700000,0.0,0.0,0.0000,18.29,11.6,845,841,878,75.6,108.36,2.49,986,25.0,0.000000,30.00
0000,190.0,185.0,6.6,195.2,60.300000,0.003600,0.005110,0.000233,0.000933,,n/a,n/a,60.00
0000,57.000000,1037.000000,1011.095238,0.000000,26.900000,-
5.7,119.0,117.299663,"1",80.4,0.048767,"3","1",0.249440,0.244234,0.251501,0.170771,14.3
67824,98.578140,25.000000,36.681987,37.100000,117.918982,0.603668,0.000000,

"07/21/2017"," 08:30:16.593",7.745,0.0271,n/a,271.338384,-7.4,-
5.4,0.0,,17.36,0.9201,7.1264,0.0250,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.9701,"SAMPLE","0",11.6,845,839,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.5,n/a,169.6,83.839,81.7,0.107040,0.000000,"1","1",,84.3,1706,9.470
,323.391553,253.867599,,125.332630,32.151163,,131.929965,"0",0.000000,,,,0.00,4.655908,
"1","12:45:22",42.286942,-
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8.686,3189.032,7.110,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5196.271,,,,,,
,,,,,,,0.850,0.000507,,,,5.159,0.01150,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,8.40395,7.745,0.0271,271.338384,-7.4,-
5.415842,0.0,0.0,0.0000,17.36,11.6,845,839,878,75.0,107.42,2.47,986,25.0,0.000000,30.00
0000,190.0,185.0,6.5,195.5,60.300000,0.003600,0.005008,-
0.000308,0.000284,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.9000
00,-
5.4,173.2,170.549587,"1",81.7,0.107040,"3","1",0.483016,0.490445,0.489550,0.180836,14.3
67824,98.594950,25.000000,36.600000,37.100000,172.623283,0.600004,0.000000,

"07/21/2017"," 08:30:17.593",9.985,0.0212,n/a,212.415825,-7.3,-
5.2,0.0,,15.01,0.9033,9.0194,0.0192,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.5586,"SAMPLE","0",11.6,843,838,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,190.0,185.0,6.6,195.9,n/a,189.3,93.634,83.4,0.132943,0.000000,"1","1",,81.1,1810,12.89
4,347.746316,274.810292,,137.287623,33.000000,,147.771091,"0",0.000000,,,,0.00,5.595874
,"1","12:45:22",42.286951,-
83.703334,226.3,7.0,"11","06","0x44081c0",1.400000,2.184447,2.669093,14.473,21.88,1.51,
10.706,3189.756,4.319,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3486.554,,,,,
,,,,,,,,0.850,0.000714,,,,7.292,0.00987,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,7.96850,9.985,0.0212,212.415825,-7.3,-
5.216078,0.0,0.0,0.0000,15.01,11.6,843,838,878,75.0,107.42,2.47,986,25.0,0.000000,30.00
0000,190.0,185.0,6.6,195.9,60.300000,0.003600,0.005000,-0.001439,-
0.000839,,n/a,n/a,60.000000,57.000000,1037.000000,1011.919608,0.000000,26.900000,-
5.2,193.8,190.365152,"1",83.4,0.132943,"3","1",0.586679,0.592411,0.594762,0.180836,14.3
23832,98.612939,25.000000,36.600000,37.000000,193.408377,0.599200,0.000000,

"07/21/2017"," 08:30:18.593",10.822,0.0170,n/a,169.974958,-7.3,-
4.8,0.0,,11.21,0.8973,9.7104,0.0153,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,10.0565,"SAMPLE","0",11.6,842,837,878,74.6,106.90,2.46,986,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.7,n/a,191.3,94.639,85.5,0.145674,0.000000,"1","1",,80.2,1845,15.91
3,357.593182,275.756412,,149.242616,33.000000,,148.624118,"0",0.000000,,,,0.00,6.535841
,"1","12:45:24",42.286958,-
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,11.447,3190.553,3.190,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2402.560,,,,,
,,,,,,,,,0.850,0.000776,,,,7.935,0.00793,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.806263,0.0,0.0,0.0000,11.21,11.6,842,837,878,74.6,106.90,2.46,986,25.0,0.000000,30.00
0000,190.0,185.0,6.5,195.7,60.300000,0.003600,0.004900,0.000662,0.001162,,n/a,n/a,60.00
0000,57.000000,1037.000000,1012.000000,0.000000,26.852964,-
4.8,196.4,192.388538,"1",85.5,0.145674,"3","1",0.604500,0.610958,0.612230,0.180836,14.2
95773,98.599984,25.000000,36.500000,37.100000,196.008835,0.599120,0.000000,

"07/21/2017"," 08:30:19.593",10.788,0.0154,n/a,153.772504,-7.3,-
4.5,0.0,,8.09,0.8977,9.6846,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,7.2663,"SAMPLE","0",11.6,843,838,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.3,n/a,184.2,91.108,87.2,0.122498,0.000000,"1","1",,67.1,1896,18.701,

359.865909,257.450492,,154.733522,28.201306,,145.091194,"0",0.000000,,,,0.00,7.475807,"
1","12:45:24",42.287011,-
83.703275,225.4,14.3,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,20.33,1.40
,11.392,3191.054,2.895,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1740.865,,,,
,,,,,,,,,0.850,0.000745,,,,7.619,0.00691,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,4.15524,10.788,0.0154,153.772504,-7.3,-
4.506200,0.0,0.0,0.0000,8.09,11.6,843,838,878,74.0,105.95,2.43,986,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.3,60.300000,0.003600,0.005094,0.000007,0.000501,,n/a,n/a,60.000
000,57.000000,1037.000000,1012.000000,0.000000,26.800000,-
4.5,189.6,185.221197,"1",87.2,0.122498,"3","1",0.550840,0.554343,0.557815,0.180836,14.2
33124,98.591344,25.000000,36.515726,37.015726,189.099500,0.599457,0.000000,

"07/21/2017"," 08:30:20.593",10.268,0.0136,n/a,136.423174,-7.2,-
4.5,0.0,,6.58,0.9016,9.2567,0.0123,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.9339,"SAMPLE","0",11.6,843,838,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,137.0,67.754,88.6,0.060228,0.000000,"1","1",,64.3,1510,20.546,
362.138636,259.096561,,159.110453,25.052000,,133.516232,"0",0.773982,,,,0.00,11.302004,
"1","12:45:26",42.287055,-
83.703253,224.9,17.0,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,21.32,1.47
,10.919,3191.960,2.699,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1487.773,,,,
,,,,,,,,,0.850,0.000530,,,,5.416,0.00458,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.52350,10.268,0.0136,136.423174,-7.2,-
4.500000,0.0,0.0,0.0000,6.58,11.6,843,838,878,74.0,105.95,2.43,986,25.0,0.000000,30.000
000,190.0,185.0,6.4,195.0,60.300000,0.003600,0.005093,-0.001262,-
0.000755,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.800306,-
4.5,141.3,137.713204,"1",88.6,0.060228,"3","1",0.301212,0.298841,0.304387,0.180836,14.3
21526,98.609388,25.000000,36.600000,37.100000,140.378635,0.601875,0.000000,

"07/21/2017"," 08:30:21.593",9.418,0.0120,n/a,120.000000,-7.3,-
4.5,0.0,,6.11,0.9079,8.5504,0.0109,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.5483,"SAMPLE","0",11.5,843,839,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,106.0,52.421,88.6,0.019761,0.000000,"1","1",,23.3,1508,21.730,
364.411364,269.454857,,163.487384,4.480000,,114.755749,"0",1.000000,,,,0.00,27.676360,"
1","12:45:26",42.287136,-
83.703262,224.7,19.2,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,23.16,1.60
,10.150,3193.251,2.590,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1506.632,,,,
,,,,,,,,,0.850,0.000379,,,,3.870,0.00314,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.82554,9.418,0.0120,120.000000,-7.3,-
4.500000,0.0,0.0,0.0000,6.11,11.5,843,839,878,74.0,105.95,2.43,986,25.0,0.000000,30.000
000,190.0,185.0,6.4,195.0,60.300000,0.003600,0.005200,0.000646,0.001246,,n/a,n/a,60.000
000,57.000000,1037.000000,1012.000000,0.000000,26.876817,-
4.5,109.4,106.654150,"1",88.6,0.019761,"3","1",0.185984,0.168784,0.186669,0.149192,14.4
48044,98.613365,25.000000,36.678656,37.178656,108.177160,0.604652,0.000000,

"07/21/2017"," 08:30:22.593",7.833,0.0120,n/a,120.000000,-7.4,-
4.4,0.0,,6.41,0.9198,7.2050,0.0110,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.8980,"SAMPLE","0",11.6,843,840,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,68.7,33.922,88.2,-
0.010899,0.000000,"1","1",,2.1,1427,20.836,351.750199,278.659665,,167.864315,1.000000,,
105.616900,"0",2.000000,,,,0.00,44.050715,"1","12:45:28",42.287300,-
83.703286,224.5,20.8,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,27.65,1.91
,8.716,3195.158,3.115,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1901.760,,,,,
,,,,,,,,,0.850,0.000207,,,,2.111,0.00206,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.25579,7.833,0.0120,120.000000,-7.4,-
4.400000,0.0,0.0,0.0000,6.41,11.6,843,840,878,74.0,105.95,2.43,986,25.0,0.000000,30.000
000,190.0,185.0,6.4,195.0,60.300000,0.003600,0.005209,-
0.000131,0.000560,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.8468
34,-4.4,70.8,68.990058,"1",88.2,-
0.010899,"3","1",0.089227,0.035313,0.084010,0.080681,14.547419,98.624282,25.000000,36.7
00000,37.200000,69.182723,0.611973,0.000000,

"07/21/2017"," 08:30:23.593",6.484,0.0120,n/a,120.000000,-7.5,-
4.4,0.0,,7.52,0.9302,6.0312,0.0112,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.9973,"SAMPLE","0",11.5,844,841,878,74.4,106.47,2.45,986,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,44.0,21.751,87.1,-
0.019679,0.000000,"1","1",,0.0,1276,18.967,327.591258,261.039161,,135.956349,1.000000,,
101.966723,"0",2.610000,,,,0.00,60.425070,"1","12:45:30",42.287380,-
83.703300,224.5,22.1,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,33.19,2.29

,7.509,3197.518,3.766,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2697.332,,,,,,
,,,,,,,,0.850,0.000111,,,,1.133,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.95529,6.484,0.0120,120.000000,-7.5,-
4.400000,0.0,0.0,0.0000,7.52,11.5,844,841,878,74.4,106.47,2.45,986,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003607,0.005293,-0.000971,-
0.000278,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.800000,-
4.4,45.3,44.300190,"1",87.1,-
0.019679,"3","1",0.040218,0.006411,0.035433,0.039403,14.539470,98.616249,25.000000,36.7
60762,37.200000,43.539994,0.622676,0.000000,

"07/21/2017"," 08:30:24.593",5.397,0.0112,n/a,112.206727,-7.5,-
4.4,0.0,,9.19,0.9386,5.0657,0.0105,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.6231,"SAMPLE","0",11.6,843,841,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,36.3,17.909,86.3,-
0.031372,0.000000,"1","1",,0.0,1090,16.246,303.432318,261.200000,,102.887566,1.000000,,
100.369762,"0",3.000000,,,,0.00,72.841278,"1","12:45:30",42.287380,-
83.703300,224.5,22.1,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,39.68,2.74
,6.547,3200.747,4.235,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3961.584,,,,,,
,,,,,,,,0.850,0.000077,,,,0.783,0.00104,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.96932,5.397,0.0112,112.206727,-7.5,-
4.400000,0.0,0.0,0.0000,9.19,11.6,843,841,878,75.0,107.42,2.47,986,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003691,0.005200,-
0.000427,0.000173,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.8050
50,-4.4,37.3,36.423490,"1",86.3,-
0.031372,"3","1",0.023445,0.006136,0.018239,0.023720,14.547419,98.619276,25.000000,36.7
00000,37.200000,35.407288,0.629326,0.000000,

"07/21/2017"," 08:30:25.593",4.314,0.0116,n/a,116.153199,-7.5,-
4.4,0.0,,11.00,0.9473,4.0865,0.0110,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,10.4236,"SAMPLE","0",11.6,844,842,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,31.9,15.768,85.0,-
0.027632,0.000000,"1","1",,11.5,897,13.368,279.273377,263.781983,,69.818783,1.000000,,9
9.700799,"0",3.000000,,,,0.00,55.093674,"1","12:45:30",42.287475,-
83.703317,224.1,20.6,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,49.38,3.41
,5.568,3204.720,5.492,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5943.717,,,,,,
,,,,,,,,0.850,0.000055,,,,0.556,0.00095,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.03166,4.314,0.0116,116.153199,-7.5,-
4.400000,0.0,0.0,0.0000,11.00,11.6,844,842,878,75.0,107.42,2.47,986,25.0,0.000000,30.00
0000,190.0,185.0,6.5,195.0,60.300000,0.003600,0.005292,0.000208,0.000908,,n/a,n/a,60.00
0000,57.000000,1037.862843,1012.000000,0.000000,26.881561,-
4.4,32.8,32.082997,"1",85.0,-
0.027632,"3","1",0.016353,0.009216,0.013311,0.016923,14.584686,98.619696,25.000000,36.7
00000,37.200000,30.874063,0.634517,0.000000,

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.000,12.0168,"SAMPLE","0",11.6,843,841,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,190.0,185.0,6.6,195.0,n/a,46.0,22.694,83.4,0.002379,0.000000,"1","1",,38.1,817,11.132,
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,4.354,3215.772,7.013,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9860.778,,,,,,
,,,,,,,,0.850,0.000055,,,,0.558,0.00122,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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4.400000,0.0,0.0,0.0000,12.54,11.6,843,841,878,75.0,107.42,2.47,986,25.0,0.000000,30.00
0000,190.0,185.0,6.6,195.0,60.300000,0.003600,0.005200,-0.001172,-
0.000562,,n/a,n/a,60.000000,57.000000,1038.000000,1012.000000,0.000000,26.841208,-
4.4,47.0,46.187200,"1",83.4,0.002379,"3","1",0.032799,0.031162,0.032555,0.033054,14.511
141,98.616249,25.000000,36.700000,37.200000,45.273363,0.621362,0.000000,

"07/21/2017"," 08:30:27.593",1.667,0.0097,n/a,97.286432,-7.5,-
4.5,0.0,,13.92,0.9693,1.6154,0.0094,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.4945,"SAMPLE","0",11.6,844,842,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,190.0,185.0,6.6,195.0,n/a,54.9,27.124,82.9,0.003216,0.000000,"1","1",,47.4,1082,9.940,
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","12:45:32",42.287627,-
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0,3.172,3242.156,12.045,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,19692.744,,,

,,,,,,,,,,,0.850,0.000037,,,,0.378,0.00141,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
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0.000633,0.000067,,n/a,n/a,60.000000,57.000000,1038.000000,1012.000000,0.000000,26.8000
00,-
4.5,56.2,55.192397,"1",82.9,0.003216,"3","1",0.048318,0.047493,0.048102,0.048583,14.504
082,98.612988,25.000000,36.700000,37.151736,54.542805,0.616345,0.000000,

"07/21/2017"," 08:30:28.593",2.141,0.0164,n/a,163.889355,-7.5,-
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.000,15.1024,"SAMPLE","0",11.6,843,843,878,74.6,106.90,2.46,986,25.0,0.000000,30.000000
,190.0,185.0,6.6,195.0,n/a,84.1,41.544,82.8,0.009627,0.000000,"1","1",,58.1,1264,10.111
,291.758955,261.325485,,88.669037,17.079167,,104.001065,"0",2.011641,,,,0.00,8.168614,"
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,,,,,,,,,,0.850,0.000073,,,,0.742,0.00361,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.93804,2.141,0.0164,163.889355,-7.5,-
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0000,190.0,185.0,6.6,195.0,60.300000,0.003700,0.005200,0.000092,0.000892,,n/a,n/a,60.00
0000,57.000000,1037.649533,1012.000000,0.000000,26.800000,-
4.7,86.1,84.491694,"1",82.8,0.009627,"3","1",0.120677,0.120916,0.121081,0.118586,14.527
282,98.612208,25.000000,36.685050,37.100000,84.640383,0.608072,0.000000,

"07/21/2017"," 08:30:29.593",5.140,0.0323,n/a,323.151718,-7.5,-
4.7,0.0,,17.15,0.9407,4.8353,0.0304,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.1310,"SAMPLE","0",11.6,844,842,878,74.0,105.95,2.43,986,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,113.1,55.847,83.2,0.034924,0.000000,"1","1",,78.2,1575,11.29
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,6.300,3188.437,12.759,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7734.165,,,,
,,,,,,,,,0.850,0.000230,,,,2.332,0.00933,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,5.65449,5.140,0.0323,323.151718,-7.5,-
4.700000,0.0,0.0,0.0000,17.15,11.6,844,842,878,74.0,105.95,2.43,986,25.0,0.000000,30.00
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85157,98.600123,25.000000,36.600000,37.100000,114.603233,0.603774,0.000000,

"07/21/2017"," 08:30:30.593",8.401,0.0275,n/a,274.544702,-7.5,-
4.5,0.0,,16.93,0.9153,7.6890,0.0251,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.4991,"SAMPLE","0",11.6,845,842,878,74.4,106.48,2.45,986,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,138.3,68.382,84.2,0.066776,0.000000,"1","1",,78.4,1571,13.26
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,,,,,,,,,0.850,0.000445,,,,4.540,0.00944,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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4.5,141.8,139.103571,"1",84.2,0.066776,"3","1",0.316706,0.319452,0.320320,0.180836,14.3
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.000,12.6695,"SAMPLE","0",11.6,843,841,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
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,11.199,3189.122,4.304,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3102.863,,,,
,,,,,,,,,0.850,0.000653,,,,6.673,0.00901,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,185.0,6.6,195.0,60.300000,0.003600,0.005000,0.000929,0.001229,,n/a,n/a,60.00
0000,57.000000,1037.000000,1012.000000,0.000000,26.800000,-
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10849,98.583117,25.000000,36.563443,37.000000,168.919784,0.600244,0.000000,

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0.000,9.2242,"SAMPLE","0",11.6,842,840,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,181.5,89.813,86.7,0.124487,0.000000,"1","1",,74.7,1775,17.26
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,"1","12:45:38",42.287828,-
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,11.940,3190.148,3.097,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2109.577,,,,,
,,,,,,,,,0.850,0.000769,,,,7.866,0.00764,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,185.0,6.5,195.0,60.300000,0.003700,0.005100,-
0.000098,0.000102,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.8000
00,-
3.1,186.7,182.560453,"1",86.7,0.124487,"3","1",0.547205,0.554792,0.553802,0.180836,14.1
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000,6.6629,"SAMPLE","0",11.6,845,839,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
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,11.310,3191.902,2.446,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1614.408,,,,,
,,,,,,,,,0.850,0.000530,,,,5.417,0.00415,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000700,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.800000,-
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58604,98.589512,25.000000,36.600000,37.100000,135.589822,0.602174,0.000000,

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000,5.3466,"SAMPLE","0",11.5,846,839,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
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,10.756,3193.136,2.123,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1367.844,,,,,
,,,,,,,,,0.850,0.000469,,,,4.797,0.00319,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,5.3786,"SAMPLE","0",11.6,843,839,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000418,,,,4.276,0.00375,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.88464,10.720,0.0148,147.925000,-7.4,-
2.900000,0.0,0.0,0.0000,6.50,11.6,844,840,878,75.0,107.42,2.47,986,25.0,0.000000,30.000
000,190.0,185.0,6.6,195.0,60.300000,0.003700,0.005200,-0.001027,-
0.000619,,n/a,n/a,60.000000,57.000000,1037.000000,1012.000000,0.000000,26.876425,-
2.9,107.4,104.570019,"1",89.3,0.024910,"3","1",0.170215,0.161098,0.171006,0.163064,14.3
67824,98.589409,25.000000,36.700000,37.100000,106.145435,0.604874,0.000000,

"07/21/2017"," 08:30:37.593",10.683,0.0150,n/a,150.000000,-7.4,-
3.0,0.0,,6.32,0.8982,9.5960,0.0135,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.6751,"SAMPLE","0",11.6,843,841,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,96.2,47.606,89.1,0.023503,0.000000,"1","1",,67.1,1576,22.360,3
83.400000,301.988468,,111.308943,15.501613,,113.647374,"0",1.000000,,,,0.00,20.087921,"
1","12:45:42",42.287843,-
83.702701,222.0,22.9,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,20.52,1.42
,11.332,3191.238,2.852,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1372.274,,,,
,,,,,,,,,0.850,0.000386,,,,3.945,0.00352,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.69577,10.683,0.0150,150.000000,-7.4,-
3.000000,0.0,0.0,0.0000,6.32,11.6,843,841,878,75.0,107.42,2.47,986,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003606,0.005106,0.000865,0.001265,,n/a,n/a,60.000
000,57.000000,1037.000000,1011.941650,0.000000,26.800000,-
3.0,99.4,96.755041,"1",89.1,0.023503,"3","1",0.151204,0.148435,0.152709,0.151315,14.373
242,98.607047,25.000000,36.700000,37.100000,98.039245,0.605828,0.000000,

"07/21/2017"," 08:30:38.593",10.527,0.0136,n/a,136.454082,-7.4,-
3.0,0.3,,6.06,0.8994,9.4674,0.0123,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2603,,0.253,0.
000,5.4524,"SAMPLE","0",11.6,844,842,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,102.1,50.502,88.6,0.020225,0.000000,"1","1",,68.7,1560,22.360,
382.356417,270.749705,,101.091175,19.000000,,115.352713,"0",1.000000,,,,0.00,17.611605,
"1","12:45:44",42.287843,-
83.702588,221.7,23.7,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,20.82,1.44
,11.189,3191.751,2.633,0.000,0.000,0.000,0.000,0.000,0.000,0.0028,,0.003,,1336.538,,,,
,,,,,,,,,0.850,0.000404,,,,4.129,0.00341,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.72831,10.527,0.0136,136.454082,-7.4,-
3.000000,0.0,0.3,0.2603,6.06,11.6,844,842,878,75.0,107.42,2.47,986,25.0,0.000000,30.000
000,190.0,185.0,6.4,195.0,60.300000,0.003600,0.005106,-
0.000006,0.000300,,n/a,n/a,60.000000,57.000000,1037.000000,1011.063655,0.000000,26.8000
00,-
3.0,105.3,102.649802,"1",88.6,0.020225,"3","1",0.168828,0.168604,0.171402,0.169686,14.3
71196,98.589218,25.000000,36.700000,37.100000,104.071902,0.605023,0.000000,

"07/21/2017"," 08:30:39.593",10.060,0.0129,n/a,128.882402,-7.4,-
3.0,1.4,,5.90,0.9028,9.0823,0.0116,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.4495,,1.406,0.
000,5.3265,"SAMPLE","0",11.6,844,841,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,103.7,51.293,88.3,0.035208,0.000000,"1","1",,71.6,1543,22.265,
381.155517,270.160731,,94.021453,19.031818,,117.628673,"0",1.893032,,,,0.00,15.135289,"
1","12:45:44",42.287853,-
83.702441,221.9,24.3,"11","06","0x44081c0",1.400000,2.199801,2.681655,14.473,21.74,1.50
,10.766,3192.317,2.603,0.000,0.000,0.000,0.000,0.000,0.000,0.0160,,0.016,,1361.306,,,,
,,,,,,,,,0.850,0.000393,,,,4.023,0.00328,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.71488,10.060,0.0129,128.882402,-7.4,-
3.000000,0.0,1.4,1.4495,5.90,11.6,844,841,878,75.0,107.42,2.47,986,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003600,0.005100,-
0.000241,0.000353,,n/a,n/a,60.000000,57.000000,1037.000000,1011.065868,0.000000,26.8534
00,-
3.0,107.0,104.215609,"1",88.3,0.035208,"3","1",0.174446,0.179535,0.176803,0.173461,14.4
74184,98.565740,25.000000,36.700000,37.100000,105.694552,0.604837,0.000000,

"07/21/2017"," 08:30:40.593",10.064,0.0150,n/a,150.000000,-7.4,-
3.1,2.0,,6.08,0.9028,9.0851,0.0135,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,5.4849,"SAMPLE","0",11.6,842,840,878,75.0,107.42,2.47,986,25.0,0.000000,30.000000,1
90.0,185.0,6.6,195.0,n/a,110.6,54.715,89.0,0.041810,0.000000,"1","1",,76.3,1518,21.730,
379.954616,271.125203,,86.951731,22.098837,,118.569057,"0",2.000000,,,,0.00,13.037874,"
1","12:45:46",42.287862,-
83.702318,222.1,24.5,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,21.73,1.50
,10.772,3191.623,3.028,0.000,0.000,0.000,0.000,0.000,0.000,0.0221,,0.021,,1401.045,,,,
,,,,,,,,,0.850,0.000420,,,,4.292,0.00407,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,1.88366,10.064,0.0150,150.000000,-7.4,-
3.100000,0.0,2.0,2.0000,6.08,11.6,842,840,878,75.0,107.42,2.47,986,25.0,0.000000,30.000
000,190.0,185.0,6.6,195.0,60.300000,0.003508,0.005100,0.000445,0.001037,,n/a,n/a,60.000
000,57.000000,1037.000000,1011.921415,0.000000,26.870206,-
3.1,114.2,111.228151,"1",89.0,0.041810,"3","1",0.201900,0.205070,0.204745,0.178289,14.4
76069,98.563764,25.000000,36.600000,37.100000,113.000418,0.604105,0.000000,

"07/21/2017"," 08:30:41.593",10.472,0.0150,n/a,150.000000,-7.4,-
3.1,2.0,,6.49,0.8998,9.4220,0.0135,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,5.8350,"SAMPLE","0",11.6,843,840,878,75.0,107.46,2.47,986,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,126.3,62.500,88.7,0.058682,0.000000,"1","1",,82.3,1505,21.287,
378.753715,307.377812,,79.882009,28.720297,,123.185919,"0",1.538750,,,,0.00,11.203762,"
1","12:45:46",42.287865,-
83.702170,222.2,24.7,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,20.92,1.45
,11.142,3191.319,2.909,0.000,0.000,0.000,0.000,0.000,0.000,0.0213,,0.021,,1437.026,,,,
,,,,,,,,,0.850,0.000497,,,,5.085,0.00464,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.28901,10.472,0.0150,150.000000,-7.4,-
3.100000,0.0,2.0,2.0000,6.49,11.6,843,840,878,75.0,107.46,2.47,986,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003600,0.005200,-
0.000114,0.000200,,n/a,n/a,60.000000,57.000000,1037.000000,1011.000000,0.000000,26.8000
00,-
3.1,130.4,127.037979,"1",88.7,0.058682,"3","1",0.265803,0.269658,0.268701,0.180836,14.3
72518,98.546564,25.000000,36.600000,37.100000,129.335425,0.602606,0.000000,

"07/21/2017"," 08:30:42.593",11.154,0.0134,n/a,134.125106,-7.4,-
3.1,0.9,,6.60,0.8948,9.9805,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.9196,,0.892,0.
000,5.9056,"SAMPLE","0",11.6,842,840,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000,1
90.0,185.0,6.6,195.0,n/a,142.4,70.490,89.5,0.078557,0.000000,"1","1",,86.4,1506,21.730,
391.677880,274.874342,,76.113458,32.818898,,133.016087,"0",1.000000,,,,0.00,9.369650,"1
","12:45:48",42.287867,-
83.702045,222.2,22.9,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,19.70,1.36
,11.759,3191.351,2.442,0.000,0.000,0.000,0.000,0.000,0.000,0.0092,,0.009,,1373.040,,,,
,,,,,,,,,0.850,0.000594,,,,6.075,0.00465,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.61288,11.154,0.0134,134.125106,-7.4,-
3.100000,0.0,0.9,0.9196,6.60,11.6,842,840,878,75.0,107.53,2.47,985,25.0,0.000000,30.000
000,190.0,185.0,6.6,195.0,60.300000,0.003600,0.005200,-
0.000142,0.000265,,n/a,n/a,60.000000,57.000000,1037.000000,1011.000000,0.000000,26.8000
00,-
3.1,147.2,143.270000,"1",89.5,0.078557,"3","1",0.335002,0.336969,0.339464,0.180836,14.4
53138,98.510168,25.000000,36.600000,37.100000,146.354070,0.601440,0.000000,

"07/21/2017"," 08:30:43.593",11.905,0.0136,n/a,136.247934,-7.4,-
3.1,0.0,,6.33,0.8894,10.5880,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,5.6260,"SAMPLE","0",11.5,843,840,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000,
190.0,185.0,6.5,195.0,n/a,152.7,75.580,90.4,0.090460,0.000000,"1","1",,87.3,1522,21.730
,406.675450,274.155289,,88.693568,34.860140,,139.794691,"0",1.000000,,,,0.00,7.535537,"
1","12:45:48",42.287878,-
83.701915,222.3,21.4,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,18.52,1.28
,12.438,3190.849,2.324,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1232.795,,,,
,,,,,,,,,0.850,0.000675,,,,6.910,0.00503,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.66892,11.905,0.0136,136.247934,-7.4,-
3.100000,0.0,0.0,0.0000,6.33,11.5,843,840,878,75.0,107.53,2.47,985,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003700,0.005200,0.000563,0.001044,,n/a,n/a,60.000
000,57.000000,1036.128866,1011.000000,0.000000,26.858901,-
3.1,158.0,153.637357,"1",90.4,0.090460,"3","1",0.390262,0.394508,0.395163,0.180836,14.4
67661,98.486620,25.000000,36.600000,37.100000,157.254332,0.600863,0.000000,

"07/21/2017"," 08:30:44.593",12.470,0.0126,n/a,126.223717,-7.4,-
3.0,0.0,,5.55,0.8855,11.0417,0.0112,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0

.000,4.9147,"SAMPLE","0",11.6,842,839,878,74.6,107.01,2.46,985,25.0,0.000000,30.000000,
190.0,185.0,6.5,195.0,n/a,161.2,79.813,91.0,0.098425,0.000000,"1","1",,86.1,1528,21.730
,421.673019,274.934642,,101.273677,36.109065,,144.746180,"0",1.000000,,,,0.00,7.051829,
"1","12:45:50",42.287887,-
83.701805,222.3,21.5,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,17.73,1.22
,12.936,3190.788,2.056,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1032.671,,,,,
,,,,,,,,,0.850,0.000743,,,,7.610,0.00490,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.46210,12.470,0.0126,126.223717,-7.4,-
3.009109,0.0,0.0,0.0000,5.55,11.6,842,839,878,74.6,107.01,2.46,985,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003700,0.005100,-
0.000009,0.000191,,n/a,n/a,60.000000,57.000000,1036.000000,1010.908915,0.000000,26.8640
61,-
3.0,167.0,162.210277,"1",91.0,0.098425,"3","1",0.433537,0.437575,0.439585,0.180836,14.2
76782,98.476731,25.000000,36.600000,37.100000,166.315311,0.600435,0.000000,

"07/21/2017"," 08:30:45.593",12.470,0.0113,n/a,112.849162,-7.4,-
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.000,4.0297,"SAMPLE","0",11.5,843,838,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000,
190.0,185.0,6.5,195.0,n/a,163.9,81.132,91.8,0.104112,0.000000,"1","1",,86.3,1542,21.730
,436.670588,318.368615,,113.853786,37.000000,,145.279487,"0",3.000000,,,,0.00,9.573858,
"1","12:45:50",42.287904,-
83.701675,222.4,21.6,"11","06","0x44081c0",1.400000,2.017582,2.532567,14.473,17.73,1.22
,12.912,3191.131,1.838,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,846.619,,,,,
,,,,,,,,,0.850,0.000755,,,,7.737,0.00446,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.05207,12.470,0.0113,112.849162,-7.4,-
3.000000,0.0,0.0,0.0000,4.55,11.5,843,838,878,74.0,106.06,2.44,985,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003700,0.005200,-
0.000039,0.000169,,n/a,n/a,60.000000,57.000000,1036.000000,1010.923232,0.000000,26.8000
00,-
3.0,169.9,164.888933,"1",91.8,0.104112,"3","1",0.449895,0.454284,0.455238,0.180836,14.2
58061,98.481110,25.000000,36.600000,37.100000,169.226221,0.600300,0.000000,

"07/21/2017"," 08:30:46.593",12.581,0.0120,n/a,120.000000,-7.4,-2.9,-
0.7,,3.94,0.8849,11.1324,0.0106,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000
,3.4871,"SAMPLE","0",11.6,843,837,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000,190.
0,185.0,6.6,195.0,n/a,167.9,83.118,92.7,0.106348,0.000000,"1","1",,87.0,1556,22.218,442
.100432,299.643494,,126.433895,37.000000,,144.256496,"0",3.000000,,,,0.00,12.095887,"1"
,"12:45:52",42.287918,-
83.701563,222.4,21.1,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,17.58,1.21
,13.013,3190.885,1.937,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,726.760,,,,,
,,,,,,,,,0.850,0.000779,,,,7.990,0.00485,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.81925,12.581,0.0120,120.000000,-7.4,-2.900000,0.0,-
0.7,0.0000,3.94,11.6,843,837,878,74.0,106.06,2.44,985,25.0,0.000000,30.000000,190.0,185
.0,6.6,195.0,60.300000,0.003600,0.005200,0.000632,0.001022,,n/a,n/a,60.000000,57.000000
,1036.000000,1010.903030,0.000000,26.800000,-
2.9,174.3,168.900000,"1",92.7,0.106348,"3","1",0.453061,0.455805,0.477219,0.180836,14.1
14388,98.466397,25.000000,36.508889,37.100000,173.627169,0.600118,0.000000,

"07/21/2017"," 08:30:47.593",12.610,0.0120,n/a,120.000000,-7.4,-2.9,-
1.0,,3.61,0.8846,11.1542,0.0106,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000
,3.1942,"SAMPLE","0",11.5,842,837,878,74.4,106.57,2.45,985,25.0,0.000000,30.000000,190.
0,185.0,6.6,195.0,n/a,169.5,83.925,93.7,0.113453,0.000000,"1","1",,89.5,1569,22.360,444
.475672,278.666336,,133.504793,38.448071,,144.129494,"0",3.000000,,,,0.00,14.617916,"1"
,"12:45:52",42.287933,-
83.701437,222.7,20.6,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,17.54,1.21
,13.051,3190.869,1.933,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,664.394,,,,,
,,,,,,,,,0.850,0.000789,,,,8.083,0.00490,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.68258,12.610,0.0120,120.000000,-7.4,-2.900000,0.0,-
1.0,0.0000,3.61,11.5,842,837,878,74.4,106.57,2.45,985,25.0,0.000000,30.000000,190.0,185
.0,6.6,195.0,60.300000,0.003600,0.005200,0.000140,0.000540,,n/a,n/a,60.000000,57.000000
,1036.000000,1010.962500,0.000000,26.800000,-
2.9,176.2,170.544841,"1",93.7,0.113453,"3","3",0.017599,0.017320,0.488672,0.180836,14.1
53214,98.479126,25.000000,36.600000,37.100000,175.584523,0.600022,0.000000,

"07/21/2017"," 08:30:48.593",12.280,0.0136,n/a,135.828524,-7.4,-2.9,-
1.0,,3.46,0.8867,10.8884,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000
,3.0694,"SAMPLE","0",11.6,841,837,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000,190.
0,185.0,6.5,195.0,n/a,148.4,73.493,93.8,0.083944,0.000000,"1","1",,72.4,1584,22.943,446

.850912,280.163722,,140.316095,28.821176,,140.200576,"0",3.000000,,,,0.00,16.761822,"1"
,"12:45:54",42.287945,-
83.701332,222.9,21.1,"11","06","0x44081c0",1.400000,1.000000,1.700000,14.473,17.98,1.24
,12.777,3190.646,2.246,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,653.979,,,,,,
,,,,,,,,0.850,0.000674,,,,6.910,0.00486,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.41587,12.280,0.0136,135.828524,-7.4,-2.900000,0.0,-
1.0,0.0000,3.46,11.6,841,837,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000,190.0,185
.0,6.5,195.0,60.300000,0.003600,0.005100,-0.000324,-
0.000016,,n/a,n/a,60.000000,57.000000,1036.000000,1010.000000,0.000000,26.800000,-
2.9,154.4,149.306136,"1",93.8,0.083944,"3","3",-0.000178,-
0.000604,0.365500,0.180836,14.496639,98.452618,25.000000,36.660862,37.100000,153.490320
,0.601152,0.000000,

"07/21/2017"," 08:30:49.593",11.635,0.0128,n/a,127.518797,-7.4,-
2.9,0.0,,3.31,0.8913,10.3707,0.0114,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,2.9527,"SAMPLE","0",11.5,842,838,878,75.0,107.53,2.47,985,25.0,0.000000,30.000000,
190.0,185.0,6.6,195.0,n/a,127.2,62.945,94.1,0.064742,0.000000,"1","1",,72.7,1557,22.360
,449.226152,288.941322,,147.127397,24.146912,,123.266923,"0",3.000000,,,,0.00,15.877331
,"1","12:45:54",42.287963,-
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,12.193,3191.251,2.226,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,660.657,,,,,,
,,,,,,,,0.850,0.000550,,,,5.637,0.00393,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.16658,11.635,0.0128,127.518797,-7.4,-
2.900000,0.0,0.0,0.0000,3.31,11.5,842,838,878,75.0,107.53,2.47,985,25.0,0.000000,30.000
000,190.0,185.0,6.6,195.0,60.300000,0.003600,0.005000,-
0.000217,0.000191,,n/a,n/a,60.000000,57.000000,1036.000000,1010.000000,0.000000,26.8000
00,-2.9,132.3,127.882323,"1",94.1,0.064742,"3","3",-
0.000008,0.002167,0.276103,0.180836,14.466467,98.447330,25.000000,36.626768,37.100000,1
31.250712,0.602613,0.000000,

"07/21/2017"," 08:30:50.593",11.142,0.0143,n/a,142.878536,-7.4,-
3.0,0.0,,3.40,0.8948,9.9695,0.0128,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,3.0448,"SAMPLE","0",11.6,842,839,878,75.4,108.09,2.48,985,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,146.3,72.397,93.8,0.088844,0.000000,"1","1",,89.2,1560,22.360,
447.518823,308.295981,,153.938698,32.626140,,123.538298,"0",2.562974,,,,0.00,14.992841,
"1","12:45:56",42.287994,-
83.700959,223.9,22.6,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,19.72,1.36
,11.762,3191.138,2.604,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,708.650,,,,,,
,,,,,,,,0.850,0.000609,,,,6.232,0.00509,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.38359,11.142,0.0143,142.878536,-7.4,-
3.000000,0.0,0.0,0.0000,3.40,11.6,842,839,878,75.4,108.09,2.48,985,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003600,0.005007,0.000640,0.001227,,n/a,n/a,60.000
000,57.000000,1036.000000,1010.000000,0.000000,26.800000,-
3.0,152.1,147.145791,"1",93.8,0.088844,"3","3",0.077020,0.076780,0.366068,0.180836,14.3
67824,98.421622,25.000000,36.604882,37.100000,151.237994,0.601244,0.000000,

"07/21/2017"," 08:30:51.593",11.943,0.0155,n/a,155.487907,-7.4,-
3.3,0.0,,4.43,0.8888,10.6146,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.9351,"SAMPLE","0",11.5,841,839,878,76.0,109.11,2.51,984,25.0,0.000000,30.000000,
190.0,185.0,6.5,195.0,n/a,139.3,68.955,94.6,0.068431,0.000000,"1","1",,73.6,1592,22.870
,442.974456,284.057936,,149.251882,27.840665,,126.346712,"0",1.382728,,,,0.00,14.108351
,"1","12:45:58",42.288008,-
83.700842,224.1,23.5,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,18.46,1.28
,12.512,3190.311,2.644,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,859.978,,,,,,
,,,,,,,,0.850,0.000617,,,,6.320,0.00524,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.70316,11.943,0.0155,155.487907,-7.4,-
3.293210,0.0,0.0,0.0000,4.43,11.5,841,839,878,76.0,109.11,2.51,984,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003507,0.005000,-
0.000381,0.000125,,n/a,n/a,60.000000,57.000000,1036.000000,1010.067901,0.000000,26.8000
00,-
3.3,145.1,140.134343,"1",94.6,0.068431,"3","3",0.325042,0.327954,0.329219,0.180836,14.3
85059,98.416138,25.000000,36.600000,37.100000,144.116519,0.601685,0.000000,

"07/21/2017"," 08:30:52.593",11.497,0.0124,n/a,123.740586,-7.4,-
3.4,0.0,,4.70,0.8920,10.2557,0.0110,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,4.1925,"SAMPLE","0",11.6,841,839,878,76.0,109.11,2.51,984,25.0,0.000000,30.000000,
190.0,185.0,6.5,195.0,n/a,132.0,65.365,94.8,0.053803,0.000000,"1","1",,80.4,1622,22.980
,438.430088,285.665777,,144.460643,27.700000,,123.877914,"0",1.706837,,,,0.00,15.027702

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,12.106,3191.445,2.186,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,948.615,,,,,,
,,,,,,,,0.850,0.000565,,,,5.789,0.00396,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.72006,11.497,0.0124,123.740586,-7.4,-
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000,190.0,185.0,6.5,195.0,60.300000,0.003500,0.005000,-0.000785,-
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3.4,137.6,132.836739,"1",94.8,0.053803,"3","3",0.290398,0.284962,0.293774,0.180836,14.3
67824,98.434120,25.000000,36.700000,37.100000,136.578143,0.602205,0.000000,

"07/21/2017"," 08:30:53.593",10.655,0.0149,n/a,148.845188,-7.3,-
3.5,0.0,,4.51,0.8981,9.5692,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.0522,"SAMPLE","0",11.6,842,838,878,76.0,109.11,2.51,984,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,123.1,60.902,94.8,0.041860,0.000000,"1","1",,46.6,1624,23.516,
433.885721,292.588177,,139.669405,12.918619,,117.351599,"0",2.000000,,,,0.00,29.175221,
"1","12:45:58",42.288027,-
83.700700,224.4,23.5,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,20.58,1.42
,11.347,3191.292,2.837,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,982.596,,,,,,
,,,,,,,,0.850,0.000492,,,,5.032,0.00447,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.54898,10.655,0.0149,148.845188,-7.3,-
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0.000561,0.000039,,n/a,n/a,60.000000,57.000000,1036.000000,1010.000000,0.000000,26.8000
00,-
3.5,128.2,123.746193,"1",94.8,0.041860,"3","1",0.248972,0.224707,0.251840,0.177181,14.2
78019,98.440194,25.000000,36.700000,37.100000,127.115750,0.602929,0.000000,

"07/21/2017"," 08:30:54.593",9.344,0.0086,n/a,86.293823,-7.3,-
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000,4.2850,"SAMPLE","0",11.6,841,839,877,76.0,109.11,2.51,984,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,95.1,47.025,94.3,0.017881,0.000000,"1","1",,33.1,1602,22.980,4
20.671675,337.836407,,134.878166,8.394366,,113.213377,"0",2.000000,,,,0.00,43.322739,"1
","12:46:00",42.288042,-
83.700583,224.6,23.6,"11","06","0x44081c0",1.400000,3.200000,3.500000,14.473,23.34,1.61
,10.155,3194.482,1.878,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1173.322,,,,,
,,,,,,,,0.850,0.000337,,,,3.445,0.00202,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,57.000000,1036.000000,1010.000000,0.000000,26.800000,-
3.6,99.0,95.620635,"1",94.3,0.017881,"3","1",0.153622,0.134748,0.154754,0.139120,14.390
630,98.402606,25.000000,36.700000,37.112698,97.604548,0.606065,0.000000,

"07/21/2017"," 08:30:55.593",7.987,0.0095,n/a,95.074627,-7.3,-
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000,5.0976,"SAMPLE","0",11.6,840,839,876,76.0,109.11,2.51,984,25.0,0.000000,30.000000,1
90.0,185.0,6.6,195.0,n/a,79.5,39.279,93.8,-
0.007036,0.000000,"1","1",,12.6,1533,22.140,394.930048,288.887287,,119.640554,1.000000,
,108.442700,"0",2.000000,,,,0.00,57.470257,"1","12:46:00",42.288056,-
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,8.927,3195.941,2.421,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1615.604,,,,,
,,,,,,,,0.850,0.000244,,,,2.487,0.00188,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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"07/21/2017"," 08:30:56.593",7.086,0.0124,n/a,123.738551,-7.3,-
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000,6.7208,"SAMPLE","0",11.5,842,840,875,76.0,109.11,2.51,984,25.0,0.000000,30.000000,1
90.0,185.0,6.6,195.1,n/a,53.7,26.541,92.8,-
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,8.115,3196.185,3.552,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2383.141,,,,,,
,,,,,,,,0.850,0.000147,,,,1.502,0.00167,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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4.0,55.8,53.987710,"1",92.8,-
0.011399,"3","1",0.056408,0.014030,0.051364,0.057793,14.571461,98.435626,25.000000,36.8
00000,37.200000,54.087782,0.617654,0.000000,

"07/21/2017"," 08:30:57.593",6.197,0.0134,n/a,134.357316,-7.3,-
4.0,0.0,,8.78,0.9318,5.7743,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.1810,"SAMPLE","0",11.6,842,839,875,76.4,109.64,2.52,984,25.0,0.000000,30.000000,1
90.0,185.0,6.6,195.4,n/a,38.5,19.018,91.5,-
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,0.00000,,0.00000,0.000000000000,0.97655,6.197,0.0134,134.357316,-7.3,-
4.000000,0.0,0.0,0.0000,8.78,11.6,842,839,875,76.4,109.64,2.52,984,25.0,0.000000,30.000
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000,57.000000,1036.000000,1010.937626,0.000000,26.800000,-4.0,39.9,38.685185,"1",91.5,-
0.011578,"3","1",0.027788,0.003377,0.021949,0.029498,14.599430,98.425988,25.000000,36.8
00000,37.200000,38.088827,0.627231,0.000000,

"07/21/2017"," 08:30:58.593",4.664,0.0115,n/a,115.184867,-7.3,-
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.000,9.5825,"SAMPLE","0",11.5,841,840,874,77.0,110.58,2.54,984,25.0,0.000000,30.000000,
190.0,185.0,6.5,195.8,n/a,42.4,20.940,90.1,-
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,5.958,3203.214,5.035,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5070.809,,,,,,
,,,,,,,,0.850,0.000078,,,,0.796,0.00125,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.25946,4.664,0.0115,115.184867,-7.3,-
4.100000,0.0,0.0,0.0000,10.15,11.5,841,840,874,77.0,110.58,2.54,984,25.0,0.000000,30.00
0000,190.0,185.0,6.5,195.8,60.300000,0.003692,0.005200,-
0.000013,0.000587,,n/a,n/a,60.000000,57.000000,1036.000000,1010.924901,0.000000,26.8000
00,-4.1,43.9,42.632828,"1",90.1,-
0.003409,"3","1",0.032281,0.016923,0.030042,0.032953,14.502523,98.416819,25.000000,36.8
00000,37.200000,42.040933,0.623859,0.000000,

"07/21/2017"," 08:30:59.593",2.929,0.0072,n/a,72.192605,-7.3,-
4.1,0.0,,11.62,0.9580,2.8063,0.0069,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.1289,"SAMPLE","0",11.6,841,839,874,77.0,110.58,2.54,984,25.0,0.000000,30.000000
,190.0,185.0,6.6,196.0,n/a,51.2,25.275,89.6,-
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,,,,,,,,0.850,0.000060,,,,0.612,0.00096,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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.000,12.9847,"SAMPLE","0",11.5,840,840,874,77.0,110.58,2.54,984,25.0,0.000000,30.000000
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,,,,,,,,,,0.850,0.000026,,,,0.258,0.00142,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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00,-
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000,57.000000,1035.000000,1010.000000,0.000000,26.800000,-
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,,,,,,,,,0.850,0.000415,,,,4.241,0.00407,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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,,,,,,,,,0.850,0.000340,,,,3.468,0.00340,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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,,,,,,,,0.850,0.000297,,,,3.031,0.00241,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,6.5140,"SAMPLE","0",11.6,841,839,872,76.0,109.11,2.51,984,25.0,0.000000,30.000000,1
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,,,,,,,,0.850,0.000219,,,,2.237,0.00176,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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00,-
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,,,,,,,,,,0.850,0.000043,,,,0.440,0.00140,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
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4.300000,0.0,0.0,0.0000,15.38,11.6,844,839,872,76.0,109.04,2.50,985,25.0,0.000000,30.00
0000,190.4,185.0,6.4,195.0,60.300000,0.003700,0.005290,0.000177,0.000967,,n/a,n/a,60.00
0000,57.000000,1036.000000,1010.897436,0.000000,26.800000,-
4.3,50.8,49.365225,"1",90.1,0.001717,"3","1",0.036921,0.034942,0.036953,0.036999,14.665
309,98.468610,25.000000,36.792512,37.200000,49.015281,0.619275,0.000000,

"07/21/2017"," 08:31:22.593",0.822,0.0120,n/a,120.000000,-7.6,-
4.5,0.0,,16.87,0.9761,0.8025,0.0117,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.4712,"SAMPLE","0",11.5,843,840,872,76.0,109.07,2.51,984,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,47.7,23.560,89.9,-
0.001727,0.000000,"1","1",,5.6,1494,27.618,246.326000,291.019588,,33.693689,1.000000,,9
9.880000,"0",3.000000,,,,0.00,69.273528,"1","12:46:28",42.287943,-
83.697507,233.2,29.6,"11","06","0x44081c0",1.400000,3.100000,3.400000,14.473,252.10,17.
42,2.448,3294.851,30.609,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,49170.988,,
,,,,,,,,,,,,0.850,0.000016,,,,0.163,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,2.43570,0.822,0.0120,120.000000,-7.6,-
4.487123,0.0,0.0,0.0000,16.87,11.5,843,840,872,76.0,109.07,2.51,984,25.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.003700,0.005300,-
0.000577,0.000216,,n/a,n/a,60.000000,57.000000,1036.000000,1010.935614,0.000000,26.8000
00,-4.5,49.3,47.993554,"1",89.9,-
0.001727,"3","1",0.038095,0.038745,0.037834,0.038533,14.457628,98.481110,25.000000,36.7
00000,37.200000,47.589021,0.620053,0.000000,

"07/21/2017"," 08:31:23.593",0.549,0.0120,n/a,120.000000,-7.6,-
4.6,0.0,,18.05,0.9784,0.5369,0.0117,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.6548,"SAMPLE","0",11.6,844,840,872,76.4,109.51,2.52,985,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,67.3,33.223,89.6,0.014515,0.000000,"1","1",,16.6,1472,26.849
,240.025453,296.926923,,24.470388,1.000000,,100.121608,"0",2.495916,,,,0.00,65.596386,"
1","12:46:30",42.287938,-
83.697360,233.4,28.7,"11","05","0x44081c0",1.562737,4.456144,4.756144,14.473,374.57,25.
88,2.210,3353.098,46.672,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,80177.692,,
,,,,,,,,,,,,0.850,0.000015,,,,0.154,0.00214,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,3.68154,0.549,0.0120,120.000000,-7.6,-
4.600000,0.0,0.0,0.0000,18.05,11.6,844,840,872,76.4,109.51,2.52,985,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003700,0.005207,-0.000990,-
0.000190,,n/a,n/a,60.000000,57.000000,1036.000000,1010.931313,0.000000,26.800000,-
4.6,69.5,67.541897,"1",89.6,0.014515,"3","1",0.078691,0.080889,0.078830,0.079224,14.544
586,98.487440,25.000000,36.700000,37.200000,67.879464,0.612257,0.000000,

"07/21/2017"," 08:31:24.593",0.553,0.0143,n/a,142.894099,-7.6,-
4.7,0.0,,18.80,0.9781,0.5407,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.3904,"SAMPLE","0",11.5,844,841,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,69.4,34.304,89.6,0.008954,0.000000,"1","1",,22.6,1462,26.700
,235.545909,306.100000,,31.286471,1.000000,,101.528690,"0",1.365342,,,,0.00,61.919245,"
1","12:46:30",42.287932,-
83.697194,233.5,28.4,"11","05","0x44001c0",1.700000,5.600000,5.900000,14.473,370.37,25.
59,2.238,3337.231,54.905,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,82532.654,,
,,,,,,,,,,,,0.850,0.000016,,,,0.160,0.00263,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,3.95975,0.553,0.0143,142.894099,-7.6,-
4.700000,0.0,0.0,0.0000,18.80,11.5,844,841,872,77.0,110.47,2.54,985,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003700,0.005293,0.000644,0.001437,,n/a,n/a,60.00
0000,57.000000,1036.000000,1010.069721,0.000000,26.800000,-
4.7,71.7,69.785641,"1",89.6,0.008954,"3","1",0.076107,0.063016,0.075939,0.076612,14.620
183,98.489494,25.000000,36.700000,37.200000,70.184482,0.611142,0.000000,

"07/21/2017"," 08:31:25.593",0.942,0.0174,n/a,174.358312,-7.6,-
4.7,0.0,,19.29,0.9748,0.9183,0.0170,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.8005,"SAMPLE","0",11.6,844,840,872,76.6,109.94,2.53,985,25.0,0.000000,30.000000
,190.6,185.0,6.6,195.0,n/a,64.2,31.719,89.6,-
0.000957,0.000000,"1","1",,11.2,1444,26.538,231.066365,306.100000,,38.964522,1.000000,,
102.130211,"0",0.000000,,,,0.00,55.993516,"1","12:46:32",42.287927,-
83.697053,233.5,28.1,"11","05","0x44001c0",1.700000,5.600000,5.900000,14.473,219.30,15.
15,2.581,3260.914,38.417,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,48544.060,,
,,,,,,,,,,,,0.850,0.000025,,,,0.252,0.00296,0.00000,0.00000,0.00000,0.00000,0.00000,0.0

0000,0.00000,,0.00000,0.000000000000,3.74295,0.942,0.0174,174.358312,-7.6,-
4.700000,0.0,0.0,0.0000,19.29,11.6,844,840,872,76.6,109.94,2.53,985,25.0,0.000000,30.00
0000,190.6,185.0,6.6,195.0,60.300000,0.003700,0.005200,-
0.000387,0.000221,,n/a,n/a,60.000000,57.000000,1036.000000,1010.927856,0.000000,26.8000
00,-4.7,66.4,64.553535,"1",89.6,-
0.000957,"3","1",0.064788,0.062811,0.065310,0.065183,14.573878,98.490641,25.000000,36.7
00000,37.200000,64.752291,0.612682,0.000000,

"07/21/2017"," 08:31:26.593",1.641,0.0190,n/a,190.000000,-7.6,-
4.7,0.0,,19.40,0.9691,1.5901,0.0184,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.7997,"SAMPLE","0",11.6,847,840,872,76.0,109.00,2.50,985,25.0,0.000000,30.000000
,190.4,185.0,6.5,195.0,n/a,61.3,30.252,89.6,0.000977,0.000000,"1","1",,4.1,1437,26.080,
226.586820,284.028894,,46.642573,1.000000,,101.690000,"0",0.000000,,,,0.00,46.271786,"1
","12:46:32",42.287927,-
83.697053,233.5,28.1,"11","05","0x44001c0",1.700000,5.600000,5.900000,14.473,127.15,8.7
8,3.193,3224.526,23.764,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,27719.539,,,
,,,,,,,,,,,0.850,0.000041,,,,0.415,0.00306,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,3.56970,1.641,0.0190,190.000000,-7.6,-
4.700000,0.0,0.0,0.0000,19.40,11.6,847,840,872,76.0,109.00,2.50,985,25.0,0.000000,30.00
0000,190.4,185.0,6.5,195.0,60.300000,0.003700,0.005293,-0.000880,-
0.000173,,n/a,n/a,60.000000,57.000000,1036.000000,1010.074747,0.000000,26.800000,-
4.7,63.3,61.492241,"1",89.6,0.000977,"3","1",0.058500,0.058035,0.058373,0.058791,14.640
474,98.481599,25.000000,36.700000,37.200000,61.608208,0.613730,0.000000,

"07/21/2017"," 08:31:27.593",2.126,0.0176,n/a,175.929648,-7.6,-
4.7,0.0,,19.05,0.9650,2.0511,0.0170,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.3849,"SAMPLE","0",11.6,847,840,872,76.0,109.00,2.50,985,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,50.8,25.064,89.7,-
0.008026,0.000000,"1","1",,1.1,1418,26.080,222.927778,305.558609,,52.574257,1.000000,,1
01.170585,"0",0.000000,,,,0.00,36.550056,"1","12:46:32",42.287905,-
83.696887,234.1,28.7,"11","05","0x44001c0",1.646208,3.125549,3.748303,14.473,98.69,6.82
,3.630,3217.313,16.948,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,20968.208,,,,
,,,,,,,,,,0.850,0.000044,,,,0.444,0.00234,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.89234,2.126,0.0176,175.929648,-7.6,-
4.700000,0.0,0.0,0.0000,19.05,11.6,847,840,872,76.0,109.00,2.50,985,25.0,0.000000,30.00
0000,191.0,185.0,6.6,195.0,60.300000,0.003800,0.005300,0.000846,0.001446,,n/a,n/a,60.00
0000,57.000000,1036.000000,1010.060120,0.000000,26.800000,-
4.7,52.4,51.010192,"1",89.7,-
0.008026,"3","1",0.040356,0.033089,0.040007,0.041446,14.574705,98.483163,25.000000,36.7
00000,37.200000,50.741887,0.618302,0.000000,

"07/21/2017"," 08:31:28.593",1.814,0.0135,n/a,135.355683,-7.6,-
4.7,0.0,,18.29,0.9676,1.7549,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.6997,"SAMPLE","0",11.6,845,841,872,76.0,109.00,2.50,985,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,58.1,28.698,88.8,0.004095,0.000000,"1","1",,9.1,1412,25.992,
219.392424,306.737870,,50.099010,1.000000,,100.505848,"0",0.000000,,,,0.00,26.828325,"1
","12:46:34",42.287849,-
83.696596,234.8,28.0,"11","05","0x44001c0",1.600000,1.000000,1.900000,14.473,115.60,7.9
9,3.344,3230.457,15.345,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,23690.511,,,
,,,,,,,,,,0.850,0.000043,,,,0.435,0.00207,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,3.18820,1.814,0.0135,135.355683,-7.6,-
4.700000,0.0,0.0,0.0000,18.29,11.6,845,841,872,76.0,109.00,2.50,985,25.0,0.000000,30.00
0000,191.0,185.0,6.6,195.0,60.300000,0.003800,0.005300,-
0.000059,0.000634,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.8000
00,-
4.7,60.0,58.371089,"1",88.8,0.004095,"3","1",0.062197,0.062190,0.061650,0.062577,14.565
826,98.481110,25.000000,36.700000,37.200000,58.269189,0.615668,0.000000,

"07/21/2017"," 08:31:29.593",1.267,0.0103,n/a,102.649223,-7.6,-
4.7,0.0,,17.82,0.9722,1.2318,0.0100,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.3238,"SAMPLE","0",11.6,846,842,872,76.4,109.52,2.52,985,25.0,0.000000,30.000000
,191.0,185.0,6.6,195.0,n/a,70.5,34.820,88.8,0.014302,0.000000,"1","1",,14.1,1410,25.460
,215.857071,306.343202,,47.623762,1.000000,,100.728788,"0",0.000000,,,,0.00,20.490284,"
1","12:46:36",42.287817,-
83.696470,234.8,26.9,"11","05","0x44001c0",1.600000,1.000000,1.900000,14.473,164.97,11.
40,2.859,3259.575,16.808,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,33332.471,,
,,,,,,,,,,,0.850,0.000037,,,,0.370,0.00191,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,3.78621,1.267,0.0103,102.649223,-7.6,-

4.700000,0.0,0.0,0.0000,17.82,11.6,846,842,872,76.4,109.52,2.52,985,25.0,0.000000,30.00
0000,191.0,185.0,6.6,195.0,60.300000,0.003800,0.005300,-
0.000633,0.000057,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.8000
00,-
4.7,72.8,70.855648,"1",88.8,0.014302,"3","1",0.078552,0.069091,0.078232,0.078891,14.647
064,98.476991,25.000000,36.700000,37.200000,71.239462,0.610890,0.000000,

"07/21/2017"," 08:31:30.593",1.044,0.0154,n/a,154.149832,-7.6,-
4.7,0.0,,17.87,0.9739,1.0170,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.3999,"SAMPLE","0",11.6,845,842,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,65.5,32.365,89.6,0.013666,0.000000,"1","1",,22.7,1418,25.460
,212.321717,273.061654,,45.148515,1.000000,,101.862566,"0",0.000000,,,,0.00,18.844183,"
1","12:46:36",42.287817,-
83.696470,234.8,27.0,"11","05","0x44001c0",1.600000,1.000000,1.900000,14.473,198.64,13.
72,2.684,3259.650,30.626,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,40552.215,,
,,,,,,,,,,,,0.850,0.000028,,,,0.284,0.00267,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,3.53469,1.044,0.0154,154.149832,-7.6,-
4.700000,0.0,0.0,0.0000,17.87,11.6,845,842,872,77.0,110.47,2.54,985,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003708,0.005300,0.000735,0.001435,,n/a,n/a,60.00
0000,57.000000,1036.000000,1011.000000,0.000000,26.800000,-
4.7,67.7,65.796545,"1",89.6,0.013666,"3","1",0.067794,0.060841,0.067734,0.068033,14.524
842,98.508141,25.000000,36.700000,37.125144,66.105317,0.612301,0.000000,

"07/21/2017"," 08:31:31.593",1.329,0.0182,n/a,182.275399,-7.6,-
4.8,0.0,,18.37,0.9714,1.2907,0.0177,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.8445,"SAMPLE","0",11.5,845,842,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,63.4,31.299,88.6,-
0.005934,0.000000,"1","1",,32.2,1434,26.059,220.332863,303.544219,,44.159544,1.872619,,
102.501415,"0",0.000000,,,,0.00,17.198082,"1","12:46:36",42.287779,-
83.696314,234.7,27.0,"11","05","0x44001c0",1.654664,3.514544,4.086560,14.473,156.48,10.
81,2.944,3236.144,28.256,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,32531.703,,
,,,,,,,,,,,,0.850,0.000035,,,,0.349,0.00305,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,3.50563,1.329,0.0182,182.275399,-7.6,-
4.792105,0.0,0.0,0.0000,18.37,11.5,845,842,872,77.0,110.47,2.54,985,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003800,0.005392,-
0.000071,0.000729,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.8000
00,-4.8,65.4,63.682149,"1",88.6,-
0.005934,"3","1",0.062969,0.060617,0.062914,0.063630,14.461635,98.501381,25.000000,36.7
00000,37.200000,63.746304,0.613004,0.000000,

"07/21/2017"," 08:31:32.593",2.048,0.0204,n/a,203.579212,-7.6,-
4.8,0.0,,18.70,0.9653,1.9770,0.0197,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.0508,"SAMPLE","0",11.6,846,841,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,65.2,32.202,88.6,0.012105,0.000000,"1","1",,35.4,1444,26.080
,229.499928,306.800000,,52.943970,2.969598,,102.858250,"0",0.000000,,,,0.00,15.551982,"
1","12:46:38",42.287747,-
83.696185,234.7,27.2,"11","05","0x44001c0",1.700000,5.600000,5.900000,14.473,102.22,7.0
6,3.597,3214.205,20.334,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,21337.955,,,
,,,,,,,,,,,0.850,0.000054,,,,0.550,0.00348,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,3.64845,2.048,0.0204,203.579212,-7.6,-
4.800000,0.0,0.0,0.0000,18.70,11.6,846,841,872,77.0,110.47,2.54,985,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003800,0.005400,-
0.000420,0.000180,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.8000
00,-
4.8,67.3,65.561977,"1",88.6,0.012105,"3","1",0.068624,0.070499,0.069120,0.068635,14.515
683,98.491827,25.000000,36.700000,37.200000,65.695532,0.612393,0.000000,

"07/21/2017"," 08:31:33.593",3.228,0.0220,n/a,220.000000,-7.6,-
4.8,0.0,,18.54,0.9554,3.0840,0.0210,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.7164,"SAMPLE","0",11.5,846,842,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,77.9,38.501,88.7,0.019579,0.000000,"1","1",,49.7,1449,26.252
,238.666994,306.957587,,61.728395,9.360000,,104.993242,"0",0.000000,,,,0.00,13.861759,"
1","12:46:38",42.287709,-
83.696029,234.9,27.4,"11","05","0x44001c0",1.700000,5.600000,5.900000,14.473,65.40,4.52
,4.666,3201.409,13.887,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,13372.004,,,
,,,,,,,,,,0.850,0.000101,,,,1.025,0.00445,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,4.28127,3.228,0.0220,220.000000,-7.6,-
4.800000,0.0,0.0,0.0000,18.54,11.5,846,842,872,77.0,110.47,2.54,985,25.0,0.000000,30.00

0000,191.0,185.0,6.5,195.0,60.300000,0.003800,0.005309,-0.001411,-
0.000803,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.800000,-
4.8,80.4,78.327946,"1",88.7,0.019579,"3","1",0.099012,0.101280,0.100151,0.099030,14.536
235,98.490403,25.000000,36.600000,37.100000,78.955070,0.609137,0.000000,

"07/21/2017"," 08:31:34.593",4.666,0.0219,n/a,219.150780,-7.6,-
4.7,0.0,,17.69,0.9436,4.4030,0.0207,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.6909,"SAMPLE","0",11.6,845,841,872,77.4,111.00,2.55,985,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,84.6,41.810,89.6,0.021754,0.000000,"1","1",,54.2,1464,26.700
,247.834059,294.105963,,70.512821,11.000000,,108.454840,"0",0.000000,,,,0.00,12.095434,
"1","12:46:40",42.287659,-
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,5.979,3196.038,9.553,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8809.283,,,,,,
,,,,,,,,0.850,0.000157,,,,1.590,0.00475,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,4.38011,4.666,0.0219,219.150780,-7.6,-
4.706418,0.0,0.0,0.0000,17.69,11.6,845,841,872,77.4,111.00,2.55,985,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003800,0.005206,-
0.000468,0.000039,,n/a,n/a,60.000000,57.000000,1036.000000,1011.000000,0.000000,26.8000
00,-
4.7,87.4,85.037500,"1",89.6,0.021754,"3","1",0.116108,0.118220,0.117720,0.116282,14.457
628,98.487865,25.000000,36.600000,37.193452,86.020258,0.607774,0.000000,

"07/21/2017"," 08:31:35.593",6.062,0.0210,n/a,210.485269,-7.6,-
4.2,0.0,,16.28,0.9324,5.6518,0.0196,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.1821,"SAMPLE","0",11.5,843,840,872,77.6,111.42,2.56,985,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,89.0,43.968,89.6,0.027763,0.000000,"1","1",,56.6,1473,26.700
,265.548624,298.828181,,79.297246,13.538095,,110.412918,"0",0.000000,,,,0.00,10.329109,
"1","12:46:42",42.287642,-
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,7.251,3193.685,7.058,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6237.906,,,,,,
,,,,,,,,0.850,0.000211,,,,2.146,0.00474,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,4.18983,6.062,0.0210,210.485269,-7.6,-
4.206458,0.0,0.0,0.0000,16.28,11.5,843,840,872,77.6,111.42,2.56,985,25.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.003894,0.005300,0.000423,0.000916,,n/a,n/a,60.00
0000,57.000000,1036.000000,1011.000000,0.000000,26.800000,-
4.2,91.9,89.448264,"1",89.6,0.027763,"3","1",0.128604,0.132137,0.130252,0.128900,14.379
104,98.499683,25.000000,36.600000,37.100000,90.542801,0.606963,0.000000,

"07/21/2017"," 08:31:36.593",7.244,0.0202,n/a,202.087175,-7.6,-
3.5,0.7,,14.62,0.9234,6.6893,0.0187,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7185,,0.697,0
.000,13.4998,"SAMPLE","0",11.6,842,841,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,98.5,48.705,89.4,0.038382,0.000000,"1","1",,67.1,1457,26.109
,286.408575,307.567491,,84.528673,18.426452,,113.075198,"0",0.704938,,,,0.00,8.562785,"
1","12:46:42",42.287640,-
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,8.298,3192.413,5.668,0.000,0.000,0.000,0.000,0.000,0.000,0.0108,,0.010,,4684.505,,,,,,
,,,,,,,,0.850,0.000276,,,,2.813,0.00499,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,4.12701,7.244,0.0202,202.087175,-7.6,-
3.529630,0.0,0.7,0.7185,14.62,11.6,842,841,872,77.0,110.47,2.54,985,25.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.003900,0.005400,-0.000470,-
0.000178,,n/a,n/a,60.000000,57.000000,1036.000000,1010.925926,0.000000,26.800000,-
3.5,101.8,99.032047,"1",89.4,0.038382,"3","1",0.160921,0.156939,0.162962,0.157292,14.38
8542,98.474354,25.000000,36.600000,37.100000,100.502337,0.605600,0.000000,

"07/21/2017"," 08:31:37.593",8.451,0.0200,n/a,200.000000,-7.6,-
3.1,1.0,,12.81,0.9142,7.7254,0.0183,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,11.7139,"SAMPLE","0",11.6,843,842,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,114.1,56.401,90.6,0.053338,0.000000,"1","1",,79.1,1458,26.23
8,307.268526,307.500000,,89.451144,25.767442,,117.957625,"0",1.009346,,,,0.00,7.248072,
"1","12:46:44",42.287638,-
83.695323,235.2,27.3,"11","05","0x44001c0",1.645743,3.104158,3.729703,14.473,25.67,1.77
,9.390,3191.257,4.807,0.000,0.000,0.000,0.000,0.000,0.000,0.0130,,0.013,,3518.346,,,,,,
,,,,,,,,0.850,0.000369,,,,3.762,0.00567,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00001,0.000000000000,4.14680,8.451,0.0200,200.000000,-7.6,-
3.114199,0.0,1.0,1.0000,12.81,11.6,843,842,872,77.0,110.47,2.54,985,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003900,0.005400,0.000057,0.000164,,n/a,n/a,60.00
0000,57.000000,1036.000000,1010.070994,0.000000,26.800000,-
3.1,118.0,114.683838,"1",90.6,0.053338,"3","1",0.217255,0.216778,0.219772,0.176726,14.4

75311,98.481110,25.000000,36.520202,37.100000,116.866497,0.603778,0.000000,

"07/21/2017"," 08:31:38.593",10.026,0.0195,n/a,195.435685,-7.6,-
2.3,1.0,,11.28,0.9024,9.0475,0.0176,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,10.1817,"SAMPLE","0",11.6,844,841,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,129.6,64.110,91.6,0.064228,0.000000,"1","1",,83.7,1462,26.70
0,328.128477,312.949180,,94.373616,30.689480,,127.213333,"0",2.000000,,,,0.00,6.702322,
"1","12:46:44",42.287638,-
83.695323,235.2,26.5,"11","05","0x44001c0",1.600000,1.000000,1.900000,14.473,21.80,1.51
,10.815,3190.238,3.958,0.000,0.000,0.000,0.000,0.000,0.000,0.0111,,0.011,,2610.455,,,,,
,,,,,,,,,0.850,0.000490,,,,5.009,0.00621,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,4.09712,10.026,0.0195,195.435685,-7.6,-
2.329752,0.0,1.0,1.0000,11.28,11.6,844,841,872,77.0,110.47,2.54,985,25.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.003900,0.005400,0.000803,0.000911,,n/a,n/a,60.00
0000,57.000000,1036.000000,1010.000000,0.000000,26.800000,-
2.3,134.3,130.359835,"1",91.6,0.064228,"3","1",0.280540,0.285614,0.283926,0.180836,14.3
28784,98.469362,25.000000,36.600000,37.100000,133.338283,0.602378,0.000000,

"07/21/2017"," 08:31:39.593",11.314,0.0187,n/a,187.160494,-7.6,-
1.4,0.3,,9.49,0.8930,10.1039,0.0167,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2515,,0.244,0
.000,8.4749,"SAMPLE","0",11.6,843,840,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000,
191.0,185.0,6.5,195.0,n/a,139.0,68.842,92.5,0.073452,0.000000,"1","1",,84.2,1469,26.700
,350.848031,312.476381,,99.296087,32.568905,,133.286132,"0",2.417360,,,,0.00,6.156572,"
1","12:46:44",42.287650,-
83.695168,235.2,25.8,"11","05","0x44001c0",1.600000,1.000000,1.900000,14.473,19.43,1.34
,11.979,3189.767,3.358,0.000,0.000,0.000,0.000,0.000,0.000,0.0025,,0.002,,1945.375,,,,,
,,,,,,,,,0.850,0.000587,,,,6.006,0.00632,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.66198,11.314,0.0187,187.160494,-7.6,-
1.431187,0.0,0.3,0.2515,9.49,11.6,843,840,872,77.0,110.47,2.54,985,25.0,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.003994,0.005494,-0.000550,-
0.000550,,n/a,n/a,60.000000,57.000000,1036.000000,1010.000000,0.000000,26.800000,-
1.4,144.3,139.887065,"1",92.5,0.073452,"3","1",0.323358,0.331483,0.327389,0.180836,14.4
09226,98.471239,25.000000,36.553897,37.100000,143.441024,0.601738,0.000000,

"07/21/2017"," 08:31:40.593",12.034,0.0176,n/a,175.655806,-7.6,-
0.5,0.0,,7.64,0.8879,10.6850,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,6.7827,"SAMPLE","0",11.6,842,840,872,77.0,110.47,2.54,985,25.0,0.000000,30.000000,
191.0,185.0,6.5,195.0,n/a,148.6,73.582,93.3,0.087449,0.000000,"1","1",,86.8,1473,26.700
,374.521301,306.335189,,130.968130,34.879447,,136.382187,"0",3.500982,,,,0.00,5.610822,
"1","12:46:46",42.287688,-
83.694879,235.1,26.9,"11","05","0x44001c0",1.600000,1.000000,1.900000,14.473,18.33,1.27
,12.630,3189.726,2.963,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1472.248,,,,,
,,,,,,,,,0.850,0.000663,,,,6.789,0.00631,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.13257,12.034,0.0176,175.655806,-7.6,-
0.524793,0.0,0.0,0.0000,7.64,11.6,842,840,872,77.0,110.47,2.54,985,25.0,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.004000,0.005500,0.001650,0.001457,,n/a,n/a,60.000
000,57.000000,1035.000000,1010.000000,0.000000,26.800000,-
0.5,154.4,149.465482,"1",93.3,0.087449,"3","1",0.371599,0.378231,0.376265,0.180836,14.4
12726,98.463380,25.000000,36.500000,37.100000,153.582594,0.601138,0.000000,

"07/21/2017"," 08:31:41.593",12.607,0.0142,n/a,142.238931,-7.6,-
0.2,0.0,,5.90,0.8838,11.1420,0.0126,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,5.2122,"SAMPLE","0",11.6,841,839,872,77.0,110.51,2.54,985,25.0,0.000000,30.000000,
191.0,185.0,6.5,195.0,n/a,161.1,79.826,94.8,0.105436,0.000000,"1","1",,89.4,1470,26.700
,398.194571,304.852513,,167.103639,37.576679,,140.540965,"0",4.629962,,,,0.00,5.144918,
"1","12:46:48",42.287712,-
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,13.145,3190.307,2.291,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1085.142,,,,,
,,,,,,,,,0.850,0.000750,,,,7.680,0.00551,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.61152,12.607,0.0142,142.238931,-7.6,-
0.207859,0.0,0.0,0.0000,5.90,11.6,841,839,872,77.0,110.51,2.54,985,25.0,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.004000,0.005500,0.000682,0.000582,,n/a,n/a,60.000
000,57.000000,1035.000000,1010.000000,0.000000,26.800000,-
0.2,167.9,162.130000,"1",94.8,0.105436,"3","1",0.443839,0.450124,0.448731,0.180836,14.3
30952,98.413544,25.000000,36.500000,37.000000,167.118316,0.600458,0.000000,

"07/21/2017"," 08:31:42.593",12.981,0.0140,n/a,140.000000,-7.6,-
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.000,4.0981,"SAMPLE","0",11.5,840,839,872,77.0,110.54,2.54,984,25.0,0.000000,30.000000,
191.0,185.0,6.5,195.0,n/a,178.2,88.290,95.2,0.129696,0.000000,"1","1",,88.1,1459,26.154
,421.867841,307.973045,,203.239147,45.933333,,147.991538,"0",5.847437,,,,0.00,5.846762,
"1","12:46:48",42.287712,-
83.694748,235.1,27.8,"11","05","0x44001c0",1.700000,5.600000,5.800000,14.473,17.06,1.18
,13.484,3190.176,2.190,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,831.076,,,,,,
,,,,,,,,0.850,0.000851,,,,8.720,0.00599,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.27105,12.981,0.0140,140.000000,-7.6,-
0.100000,0.0,0.0,0.0000,4.65,11.5,840,839,872,77.0,110.54,2.54,984,25.0,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.004000,0.005492,-0.000176,-
0.000276,,n/a,n/a,60.000000,57.000000,1035.000000,1009.080392,0.000000,26.800000,-
0.1,185.7,179.376471,"1",95.2,0.129696,"3","1",0.537221,0.540762,0.544296,0.180836,14.3
03376,98.401936,25.000000,36.500000,37.000000,185.202885,0.599714,0.000000,

"07/21/2017"," 08:31:43.593",12.978,0.0134,n/a,133.818182,-
7.5,0.0,0.0,,3.74,0.8812,11.4364,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.0
00,0.000,3.2983,"SAMPLE","0",11.6,840,838,872,77.0,110.51,2.54,985,25.0,0.000000,30.000
000,191.0,185.0,6.4,195.0,n/a,166.6,82.554,96.7,0.108009,0.000000,"1","1",,80.6,1459,26
.312,437.720000,330.617298,,239.374655,39.400520,,151.908236,"0",6.000000,,,,0.00,6.548
607,"1","12:46:48",42.287755,-
83.694593,235.2,27.8,"11","05","0x44001c0",1.700000,5.600000,5.800000,14.473,17.07,1.18
,13.481,3190.329,2.094,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,669.017,,,,,,
,,,,,,,,0.850,0.000795,,,,8.153,0.00535,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.70908,12.978,0.0134,133.818182,-
7.5,0.000000,0.0,0.0,0.0000,3.74,11.6,840,838,872,77.0,110.51,2.54,985,25.0,0.000000,30
.000000,191.0,185.0,6.4,195.0,60.300000,0.004000,0.005590,0.000382,0.000193,,n/a,n/a,60
.000000,57.000000,1035.000000,1010.000000,0.000000,26.800000,0.0,174.0,167.634518,"1",9
6.7,0.108009,"3","1",0.464906,0.469879,0.470331,0.180836,14.309169,98.378658,25.000000,
36.500000,37.069374,173.353985,0.600216,0.000000,

"07/21/2017"," 08:31:44.593",12.532,0.0139,n/a,138.656476,-
7.5,0.2,0.0,,3.15,0.8843,11.0822,0.0123,0.0000,0.1713,0.2,0.0000,0.1858,0.2,0.0000,,0.0
00,0.000,2.7825,"SAMPLE","0",11.5,841,838,872,77.0,110.58,2.54,984,25.0,0.000000,30.000
000,191.0,185.0,6.4,195.0,n/a,141.8,70.251,97.1,0.079801,0.000000,"1","1",,80.0,1427,25
.559,447.720000,301.049764,,245.272993,33.535211,,137.959668,"0",6.000000,,,,0.00,7.250
451,"1","12:46:50",42.287792,-
83.694463,235.3,27.1,"11","05","0x44001c0",1.700000,5.600000,5.800000,14.473,17.64,1.22
,13.079,3190.437,2.247,0.000,0.005,0.005,0.000,0.006,0.006,0.0000,,0.000,,582.452,,,,,,
,,,,,,,,0.850,0.000656,,,,6.723,0.00473,0.00000,0.00001,0.00001,0.00000,0.00001,0.00001
,0.00000,,0.00000,0.000000000000,1.22693,12.532,0.0139,138.656476,-
7.5,0.193725,0.2,0.0,0.0000,3.15,11.5,841,838,872,77.0,110.58,2.54,984,25.0,0.000000,30
.000000,191.0,185.0,6.4,195.0,60.300000,0.004000,0.005506,0.001125,0.001018,,n/a,n/a,60
.000000,57.000000,1035.000000,1009.062753,0.000000,26.800000,0.2,148.3,142.727638,"1",9
7.1,0.079801,"3","1",0.335499,0.339421,0.339548,0.180836,14.339619,98.372218,25.000000,
36.600000,37.100000,147.327730,0.601523,0.000000,

"07/21/2017"," 08:31:45.593",12.345,0.0153,n/a,152.554113,-7.5,0.2,-
1.0,,3.00,0.8857,10.9332,0.0135,0.0000,0.1771,0.2,0.0000,0.1921,0.2,0.0000,,0.000,0.000
,2.6570,"SAMPLE","0",11.6,841,838,872,77.0,110.58,2.54,984,25.0,0.000000,30.000000,191.
0,185.0,6.4,195.0,n/a,140.5,69.578,97.3,0.084890,0.000000,"1","1",,89.9,1372,24.831,457
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"12:46:50",42.287829,-
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,12.911,3190.177,2.509,0.000,0.005,0.005,0.000,0.006,0.006,0.0000,,0.000,,563.705,,,,,,
,,,,,,,,0.850,0.000641,,,,6.569,0.00517,0.00000,0.00001,0.00001,0.00000,0.00001,0.00001
,0.00000,,0.00000,0.000000000000,1.16034,12.345,0.0153,152.554113,-7.5,0.200000,0.2,-
1.0,0.0000,3.00,11.6,841,838,872,77.0,110.58,2.54,984,25.0,0.000000,30.000000,191.0,185
.0,6.4,195.0,60.300000,0.003807,0.005400,0.000021,0.000114,,n/a,n/a,60.000000,57.000000
,1035.000000,1009.927984,0.000000,26.800000,0.2,146.9,141.376214,"1",97.3,0.084890,"3",
"1",0.338905,0.342296,0.343330,0.180836,14.501542,98.363479,25.000000,36.579564,37.0795
64,145.983693,0.601675,0.000000,

"07/21/2017"," 08:31:46.593",13.272,0.0159,n/a,158.850575,-7.5,-0.5,-
0.4,,3.23,0.8791,11.6676,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000
,2.8405,"SAMPLE","0",11.5,839,838,872,77.0,110.58,2.54,984,25.0,0.000000,30.000000,191.
0,185.0,6.5,195.0,n/a,181.4,89.906,97.9,0.141811,0.000000,"1","1",,93.4,1433,23.985,467
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,"12:46:52",42.287860,-

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,13.751,3189.583,2.430,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,564.600,,,,,,
,,,,,,,,0.850,0.000884,,,,9.058,0.00690,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.60290,13.272,0.0159,158.850575,-7.5,-0.463636,0.0,-
0.4,0.0000,3.23,11.5,839,838,872,77.0,110.58,2.54,984,25.0,0.000000,30.000000,191.0,185
.0,6.5,195.0,60.300000,0.003700,0.005200,-0.000576,-
0.000191,,n/a,n/a,60.000000,57.000000,1035.000000,1009.072727,0.000000,26.800000,-
0.5,189.8,182.643750,"1",97.9,0.141811,"3","1",0.575435,0.580701,0.582615,0.180836,14.2
78274,98.346008,25.000000,36.500000,37.000000,189.349366,0.599607,0.000000,

"07/21/2017"," 08:31:47.593",13.217,0.0151,n/a,150.640394,-7.5,-
1.5,0.8,,3.40,0.8795,11.6240,0.0132,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7525,,0.730,0
.000,2.9903,"SAMPLE","0",11.6,838,837,872,77.0,110.62,2.54,984,25.0,0.000000,30.000000,
191.0,185.0,6.5,195.0,n/a,202.8,100.512,98.7,0.173375,0.000000,"1","1",,82.7,1628,22.98
0,472.583213,349.724800,,249.652555,40.351531,,151.853158,"0",6.000000,,,,0.00,16.33212
7,"1","12:46:52",42.287878,-
83.694030,235.5,25.3,"11","05","0x44001c0",1.645743,3.104158,3.683960,14.473,16.78,1.16
,13.701,3189.785,2.314,0.000,0.000,0.000,0.000,0.000,0.000,0.0065,,0.006,,596.650,,,,,,
,,,,,,,,0.850,0.000984,,,,10.089,0.00732,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.88652,13.217,0.0151,150.640394,-7.5,-
1.472222,0.0,0.8,0.7525,3.40,11.6,838,837,872,77.0,110.62,2.54,984,25.0,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.003607,0.005107,0.001058,0.001465,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.930556,0.000000,26.800000,-
1.5,212.5,204.143686,"1",98.7,0.173375,"3","1",0.700278,0.707178,0.708775,0.180836,14.2
18491,98.309840,25.000000,36.500000,37.000000,212.120925,0.598800,0.000000,

"07/21/2017"," 08:31:48.593",12.157,0.0111,n/a,111.260504,-7.5,-
1.7,1.0,,2.81,0.8870,10.7833,0.0099,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,2.4919,"SAMPLE","0",11.6,838,836,872,77.0,110.66,2.54,983,25.0,0.000000,30.000000,
191.0,185.0,6.5,195.0,n/a,164.2,81.331,100.0,0.105945,0.000000,"1","1",,77.7,1589,22.98
0,471.218641,298.800000,,240.746568,32.476699,,141.716106,"0",6.000000,,,,0.00,20.26366
7,"1","12:46:54",42.287901,-
83.693762,235.7,24.0,"11","05","0x44001c0",1.600000,1.000000,1.900000,14.473,18.16,1.25
,12.739,3191.331,1.859,0.000,0.000,0.000,0.000,0.000,0.000,0.0093,,0.009,,536.231,,,,,,
,,,,,,,,0.850,0.000739,,,,7.573,0.00441,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.27210,12.157,0.0111,111.260504,-7.5,-
1.690874,0.0,1.0,1.0000,2.81,11.6,838,836,872,77.0,110.66,2.54,983,25.0,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.003700,0.005200,0.000490,0.000890,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.091262,0.000000,26.800000,-
1.7,172.4,165.313922,"1",100.0,0.105945,"3","1",0.452860,0.459059,0.458018,0.180836,14.
307141,98.318946,25.000000,36.600000,37.100000,171.683744,0.600357,0.000000,

"07/21/2017"," 08:31:49.593",11.273,0.0142,n/a,142.382134,-7.5,-
1.8,0.0,,2.50,0.8933,10.0704,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,2.2333,"SAMPLE","0",11.7,839,835,872,77.0,110.63,2.54,984,25.0,0.000000,30.000000,
191.0,185.0,6.5,195.0,n/a,133.9,66.300,100.0,0.071277,0.000000,"1","1",,83.4,1558,22.43
5,469.854068,298.800000,,228.602957,30.241538,,123.518675,"0",6.000000,,,,0.00,23.93463
7,"1","12:46:56",42.287908,-
83.693645,235.8,22.9,"11","05","0x44001c0",1.600000,1.000000,1.900000,14.473,19.50,1.35
,11.941,3191.067,2.565,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,514.562,,,,,,
,,,,,,,,0.850,0.000564,,,,5.765,0.00463,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.92938,11.273,0.0142,142.382134,-7.5,-
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000,191.0,185.0,6.5,195.0,60.300000,0.003700,0.005200,-0.000476,-
0.000076,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.800000,-
1.8,140.5,134.698017,"1",100.0,0.071277,"3","1",0.301479,0.304243,0.304488,0.180836,14.
362626,98.294310,25.000000,36.617686,37.100000,139.525856,0.602071,0.000000,

"07/21/2017"," 08:31:50.593",11.532,0.0161,n/a,161.128075,-7.5,-2.2,-
0.7,,3.66,0.8914,10.2800,0.0144,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000
,3.2649,"SAMPLE","0",11.6,839,835,872,77.0,110.70,2.54,983,25.0,0.000000,30.000000,191.
0,185.0,6.4,195.0,n/a,128.2,63.490,100.0,0.049332,0.000000,"1","1",,79.8,1527,21.730,46
8.489495,306.786538,,216.459345,27.042003,,117.348845,"0",5.133413,,,,0.00,24.143743,"1
","12:46:56",42.287908,-
83.693645,235.8,22.4,"11","05","0x44001c0",1.600000,1.000000,1.900000,14.473,19.08,1.32
,12.179,3190.385,2.837,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,736.759,,,,,,
,,,,,,,,0.850,0.000551,,,,5.636,0.00501,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.30110,11.532,0.0161,161.128075,-7.5,-2.172053,0.0,-

0.7,0.0000,3.66,11.6,839,835,872,77.0,110.70,2.54,983,25.0,0.000000,30.000000,191.0,185
.0,6.4,195.0,60.300000,0.003700,0.005109,0.000963,0.001553,,n/a,n/a,60.000000,57.000000
,1035.000000,1010.000000,0.000000,26.800000,-
2.2,134.6,129.036192,"1",100.0,0.049332,"3","1",0.277359,0.273240,0.279108,0.180836,14.
431440,98.317073,25.000000,36.700000,37.100000,133.596813,0.602486,0.000000,

"07/21/2017"," 08:31:51.593",11.716,0.0147,n/a,147.256778,-7.5,-2.6,-
1.0,,4.56,0.8901,10.4284,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000
,4.0617,"SAMPLE","0",11.7,838,836,872,77.0,110.70,2.54,983,25.0,0.000000,30.000000,191.
0,185.0,6.5,195.0,n/a,126.9,62.829,99.1,0.047082,0.000000,"1","1",,84.4,1508,21.730,457
.616487,328.339144,,204.315734,29.000000,,118.208006,"0",5.000000,,,,0.00,24.352848,"1"
,"12:46:56",42.287919,-
83.693508,236.0,22.0,"11","05","0x44001c0",1.654545,3.509091,4.027273,14.473,18.80,1.30
,12.344,3190.661,2.553,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,903.578,,,,,,
,,,,,,,,0.850,0.000553,,,,5.658,0.00453,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.60173,11.716,0.0147,147.256778,-7.5,-2.587928,0.0,-
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,1035.000000,1009.000000,0.000000,26.800000,-
2.6,133.1,127.731570,"1",99.1,0.047082,"3","1",0.269620,0.263501,0.272746,0.180836,14.3
91129,98.298676,25.000000,36.700000,37.100000,132.037669,0.602656,0.000000,

"07/21/2017"," 08:31:52.593",11.644,0.0138,n/a,138.437500,-7.5,-3.1,-
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,4.1865,"SAMPLE","0",11.7,838,835,872,76.6,110.18,2.53,983,25.0,0.000000,30.000000,191.
0,185.0,6.4,195.0,n/a,118.1,58.454,99.4,0.036054,0.000000,"1","1",,70.9,1486,21.176,439
.511710,300.678308,,179.311723,25.011970,,116.610499,"0",5.000000,,,,0.00,24.561953,"1"
,"12:46:58",42.287928,-
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,12.266,3190.945,2.415,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,936.485,,,,,,
,,,,,,,,0.850,0.000511,,,,5.235,0.00396,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.53600,11.644,0.0138,138.437500,-7.5,-3.074648,0.0,-
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.0,6.4,195.0,60.300000,0.003500,0.005092,-
0.000408,0.000183,,n/a,n/a,60.000000,57.000000,1035.000000,1009.915493,0.000000,26.8000
00,-
3.1,123.9,118.761157,"1",99.4,0.036054,"3","1",0.231813,0.228380,0.230813,0.176029,14.4
55398,98.261986,25.000000,36.719008,37.100000,122.705852,0.603390,0.000000,

"07/21/2017"," 08:31:53.593",11.160,0.0121,n/a,121.076389,-7.5,-3.7,-
1.0,,4.61,0.8944,9.9820,0.0108,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000,
4.1277,"SAMPLE","0",11.7,838,835,872,76.0,109.23,2.51,983,25.0,0.000000,30.000000,191.0
,185.0,6.4,195.0,n/a,97.0,48.014,99.0,0.020661,0.000000,"1","1",,39.9,1418,20.801,421.4
06934,301.084400,,153.964416,3.783469,,112.990000,"0",5.000000,,,,0.00,23.616340,"1","1
2:46:58",42.287928,-
83.693250,236.5,23.1,"11","05","0x44001c0",1.700000,5.545200,5.800000,14.473,19.69,1.36
,11.804,3191.751,2.204,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,959.668,,,,,,
,,,,,,,,0.850,0.000404,,,,4.139,0.00286,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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1.0,0.0000,4.61,11.7,838,835,872,76.0,109.23,2.51,983,25.0,0.000000,30.000000,191.0,185
.0,6.4,195.0,60.300000,0.003506,0.005100,-
0.000448,0.000252,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.8000
00,-
3.7,101.7,97.602479,"1",99.0,0.020661,"3","3",0.152730,0.144988,0.111087,0.092725,14.56
1519,98.295493,25.000000,36.800000,37.184298,100.421893,0.605886,0.000000,

"07/21/2017"," 08:31:54.593",10.564,0.0144,n/a,143.607383,-7.5,-4.0,-
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4.2015,"SAMPLE","0",11.7,838,835,872,76.0,109.23,2.51,983,25.0,0.000000,30.000000,191.0
,185.0,6.5,195.0,n/a,58.4,28.910,98.1,0.010218,0.000000,"1","1",,1.2,1282,18.510,403.30
2157,318.584746,,128.617109,1.000000,,103.977571,"0",5.000000,,,,0.00,19.870930,"1","12
:47:00",42.287928,-
83.693132,236.7,22.0,"11","05","0x44001c0",1.700000,5.500000,5.800000,14.473,20.75,1.43
,11.267,3191.515,2.761,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1026.905,,,,,
,,,,,,,,0.850,0.000232,,,,2.370,0.00205,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.0,61.2,58.790909,"1",98.1,0.010218,"3","3",0.053484,0.054312,0.004833,0.004563,14.592
321,98.325706,25.000000,36.800000,37.200000,59.492197,0.615995,0.000000,

"07/21/2017"," 08:31:55.593",9.633,0.0125,n/a,125.318445,-7.5,-
4.2,0.0,,5.16,0.9056,8.7237,0.0113,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.6757,"SAMPLE","0",11.6,840,836,872,76.0,109.23,2.51,983,25.0,0.000000,30.000000,1
91.0,185.0,6.5,195.0,n/a,33.7,16.645,96.7,0.001394,0.000000,"1","1",,0.2,1006,14.877,38
8.016667,320.563038,,103.269803,1.000000,,100.993828,"0",5.430233,,,,0.00,16.125520,"1"
,"12:47:00",42.287929,-
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,10.422,3192.864,2.644,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1244.305,,,,,
,,,,,,,,,0.850,0.000123,,,,1.254,0.00104,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.48851,9.633,0.0125,125.318445,-7.5,-
4.193568,0.0,0.0,0.0000,5.16,11.6,840,836,872,76.0,109.23,2.51,983,25.0,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.003500,0.005000,-
0.000406,0.000294,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.8000
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"07/21/2017"," 08:31:56.593",7.829,0.0083,n/a,83.037657,-7.5,-
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000,5.3644,"SAMPLE","0",11.7,838,836,872,75.6,108.70,2.50,983,25.0,0.000000,30.000000,1
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"12:47:02",42.287930,-
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,8.774,3196.679,2.158,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1732.316,,,,,
,,,,,,,,,0.850,0.000132,,,,1.346,0.00091,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.72916,7.829,0.0083,83.037657,-7.5,-
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000,57.000000,1035.000000,1009.000000,0.000000,26.800000,-
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"07/21/2017"," 08:31:57.593",5.041,0.0053,n/a,52.842893,-7.5,-
4.6,0.0,,7.10,0.9414,4.7451,0.0050,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.6881,"SAMPLE","0",11.6,839,836,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,1
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,6.227,3205.747,2.139,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3285.364,,,,,
,,,,,,,,,0.850,0.000086,,,,0.874,0.00058,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,0.89543,5.041,0.0053,52.842893,-7.5,-
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0.000000,

"07/21/2017"," 08:31:58.593",3.487,0.0082,n/a,82.026689,-7.5,-
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000,8.9907,"SAMPLE","0",11.7,841,835,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,1
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.251088,309.287084,,122.859418,11.678161,,101.401846,"0",6.000000,,,,0.00,10.853985,"1"
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,4.824,3212.880,4.811,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6314.300,,,,,
,,,,,,,,,0.850,0.000092,,,,0.932,0.00140,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000615,0.000278,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.8000
00,-

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824,98.269414,25.000000,36.733390,37.100000,66.709287,0.613539,0.000000,

"07/21/2017"," 08:31:59.593",5.841,0.0240,n/a,240.492077,-7.5,-
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.000,11.6242,"SAMPLE","0",11.7,841,835,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,121.5,60.018,93.7,0.061203,0.000000,"1","1",,82.9,1485,6.386
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6.968,3192.411,8.366,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4941.551,,,,,,
,,,,,,,0.850,0.000278,,,,2.830,0.00741,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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0.000637,0.000270,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.8000
00,-
5.6,126.3,122.074059,"1",93.7,0.061203,"3","3",0.268341,0.271944,0.271262,0.168352,14.3
41327,98.241516,25.000000,36.700000,37.059010,125.236211,0.603275,0.000000,

"07/21/2017"," 08:32:00.593",8.970,0.0265,n/a,265.435140,-7.6,-
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.000,13.0579,"SAMPLE","0",11.7,839,834,872,75.4,105.92,2.43,983,24.6,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,166.2,82.184,95.1,0.107252,0.000000,"1","1",,82.7,1734,8.723
,365.850369,305.476547,,137.993970,32.000000,,135.717473,"0",0.000000,,,,0.00,13.246670
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,,,,,,,0.850,0.000569,,,,5.800,0.01092,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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0000,191.0,185.0,6.4,195.0,60.300000,0.003700,0.005200,0.000624,0.001224,,n/a,n/a,60.00
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.000,11.5016,"SAMPLE","0",11.7,838,834,872,76.0,104.97,2.41,983,24.4,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,155.1,76.723,97.5,0.069299,0.000000,"1","1",,68.4,1744,11.44
2,381.034644,307.697448,,145.029146,24.501742,,142.598955,"0",0.000000,,,,0.00,15.07788
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,,,,,,,,0.850,0.000615,,,,6.294,0.00704,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0000,191.0,185.0,6.4,195.0,60.300000,0.003700,0.005108,-
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00,-
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000,8.4121,"SAMPLE","0",11.7,839,834,872,76.0,109.23,2.51,983,25.0,0.000000,30.000000,1
91.0,185.0,6.5,195.0,n/a,118.3,58.510,97.5,0.028176,0.000000,"1","1",,52.0,1486,13.236,
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,,,,,,,,,0.850,0.000446,,,,4.559,0.00339,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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,,,,,,,,0.850,0.000389,,,,3.978,0.00331,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,6.6255,"SAMPLE","0",11.7,840,834,872,75.6,108.69,2.50,983,25.0,0.000000,30.000000,1
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,10.138,3192.040,3.439,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1815.385,,,,
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000,7.1334,"SAMPLE","0",11.8,839,834,872,75.0,105.42,2.42,983,24.6,0.000000,30.000000,1
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00,-
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000,7.0899,"SAMPLE","0",11.7,839,835,872,75.0,103.59,2.38,983,24.4,0.000000,30.000000,1
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"07/21/2017"," 08:32:07.593",10.083,0.0138,n/a,137.954545,-7.4,-
1.5,0.0,,7.34,0.9030,9.1054,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.6318,"SAMPLE","0",11.8,838,835,872,75.0,105.42,2.42,983,24.6,0.000000,30.000000,1

91.0,185.0,6.3,195.0,n/a,119.3,59.013,98.9,0.043215,0.000000,"1","1",,68.4,1650,23.589,
406.459809,335.886919,,162.919326,20.594667,,113.133191,"0",3.384211,,,,0.00,29.500600,
"1","12:47:12",42.288176,-
83.692349,235.1,18.3,"11","05","0x44001c0",1.700000,5.500000,5.800000,14.473,21.69,1.50
,10.740,3192.060,2.780,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1690.448,,,,,
,,,,,,,,,0.850,0.000454,,,,4.640,0.00404,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.45644,10.083,0.0138,137.954545,-7.4,-
1.537126,0.0,0.0,0.0000,7.34,11.8,838,835,872,75.0,105.42,2.42,983,24.6,0.000000,30.000
000,191.0,185.0,6.3,195.0,60.300000,0.004100,0.005600,-0.000664,-
0.000751,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.800000,-
1.5,125.0,119.984175,"1",98.9,0.043215,"3","1",0.237526,0.237151,0.240039,0.180848,14.3
46128,98.240900,25.000000,36.700000,37.100000,123.921496,0.603293,0.000000,

"07/21/2017"," 08:32:08.593",10.401,0.0141,n/a,141.128075,-7.4,-
0.2,0.0,,7.17,0.9015,9.3763,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.4669,"SAMPLE","0",11.7,837,835,872,75.0,101.35,2.33,983,24.0,0.000000,30.000000,1
91.0,185.0,6.4,195.0,n/a,111.1,54.926,98.5,0.041569,0.000000,"1","1",,65.8,1776,25.561,
400.000478,318.276408,,144.391477,15.712621,,113.912943,"0",4.000000,,,,0.00,30.051080,
"1","12:47:14",42.288238,-
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,10.931,3191.711,2.756,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1600.624,,,,
,,,,,,,,,0.850,0.000435,,,,4.447,0.00384,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.22949,10.401,0.0141,141.128075,-7.4,-
0.180388,0.0,0.0,0.0000,7.17,11.7,837,835,872,75.0,101.35,2.33,983,24.0,0.000000,30.000
000,191.0,185.0,6.4,195.0,60.300000,0.004191,0.005691,0.001711,0.001429,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,0.000000,26.800000,-
0.2,116.3,111.643636,"1",98.5,0.041569,"3","1",0.204800,0.205443,0.207701,0.180151,14.4
38849,98.266858,25.000000,36.700000,37.100000,115.097076,0.604087,0.000000,

"07/21/2017"," 08:32:09.593",10.098,0.0133,n/a,132.824302,-
7.4,0.2,0.0,,6.81,0.9037,9.1257,0.0120,0.0000,0.1737,0.2,0.0000,0.1847,0.2,0.0000,,0.00
0,0.000,6.1586,"SAMPLE","0",11.7,838,836,872,75.0,101.35,2.33,983,24.0,0.000000,30.0000
00,191.0,185.0,6.5,195.0,n/a,104.2,51.532,98.9,0.039908,0.000000,"1","1",,63.6,1872,26.
603,393.541148,319.619666,,123.553266,11.982122,,115.053191,"0",4.607610,,,,0.00,30.567
074,"1","12:47:14",42.288338,-
83.692331,234.9,23.4,"11","06","0x44081c0",1.538462,4.207692,4.507692,14.473,21.66,1.50
,10.656,3192.211,2.672,0.000,0.006,0.006,0.000,0.007,0.007,0.0000,,0.000,,1566.402,,,,
,,,,,,,,,0.850,0.000397,,,,4.061,0.00340,0.00000,0.00001,0.00001,0.00000,0.00001,0.0000
1,0.00000,,0.00000,0.000000000000,1.99199,10.098,0.0133,132.824302,-
7.4,0.192197,0.2,0.0,0.0000,6.81,11.7,838,836,872,75.0,101.35,2.33,983,24.0,0.000000,30
.000000,191.0,185.0,6.5,195.0,60.300000,0.004200,0.005608,0.000783,0.000675,,n/a,n/a,60
.000000,57.000000,1035.000000,1009.000000,0.000000,26.800000,0.2,109.2,104.769318,"1",9
8.9,0.039908,"3","1",0.180434,0.169790,0.182324,0.173818,14.557114,98.288999,25.000000,
36.700000,37.100000,107.946582,0.604914,0.000000,

"07/21/2017"," 08:32:10.593",9.645,0.0135,n/a,134.793388,-
7.3,0.3,2.3,,6.60,0.9071,8.7487,0.0122,0.0000,0.2721,0.3,0.0000,0.2894,0.3,2.2678,,2.20
0,0.000,5.9865,"SAMPLE","0",11.6,838,837,872,75.0,101.35,2.33,983,24.0,0.000000,30.0000
00,191.0,185.0,6.5,195.0,n/a,104.2,51.519,98.2,0.040312,0.000000,"1","1",,48.5,1921,27.
417,387.081818,322.972139,,102.715055,7.000000,,115.777772,"0",5.000000,,,,0.00,29.4753
37,"1","12:47:16",42.288423,-
83.692330,234.8,26.3,"11","06","0x44081c0",1.400000,3.100000,3.400000,14.473,22.63,1.56
,10.247,3192.455,2.840,0.000,0.010,0.010,0.000,0.011,0.011,0.0260,,0.025,,1588.381,,,,
,,,,,,,,,0.850,0.000381,,,,3.892,0.00346,0.00000,0.00001,0.00001,0.00000,0.00001,0.0000
1,0.00003,,0.00003,0.000000000000,1.93584,9.645,0.0135,134.793388,-
7.3,0.300000,0.3,2.3,2.2678,6.60,11.6,838,837,872,75.0,101.35,2.33,983,24.0,0.000000,30
.000000,191.0,185.0,6.5,195.0,60.300000,0.004100,0.005508,-0.000511,-
0.000611,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.800000,0.3,10
9.1,104.786449,"1",98.2,0.040312,"3","1",0.181375,0.183087,0.183474,0.176939,14.502523,
98.278404,25.000000,36.700000,37.100000,107.825044,0.604907,0.000000,

"07/21/2017"," 08:32:11.593",8.544,0.0093,n/a,93.471074,-
7.3,0.2,7.2,,6.68,0.9152,7.8197,0.0086,0.0000,0.1899,0.2,0.0000,0.2022,0.2,7.1923,,6.97
6,0.000,6.1138,"SAMPLE","0",11.7,837,836,872,75.4,101.85,2.34,983,24.0,0.000000,30.0000
00,191.0,185.0,6.5,195.0,n/a,105.5,52.139,98.5,0.040413,0.000000,"1","1",,48.0,1946,27.
950,379.444478,342.565155,,81.876844,7.000000,,115.351226,"0",5.000000,,,,0.00,28.38360
1,"1","12:47:16",42.288551,-
83.692327,234.8,28.7,"11","06","0x44081c0",1.400000,3.100000,3.400000,14.473,25.44,1.76

,9.260,3194.916,2.225,0.000,0.008,0.008,0.000,0.009,0.009,0.0923,,0.090,,1816.266,,,,,
,,,,,,,,0.850,0.000344,,,,3.521,0.00245,0.00000,0.00001,0.00001,0.00000,0.00001,0.00001
,0.00010,,0.00010,0.000000000000,2.00077,8.544,0.0093,93.471074,-
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.000000,191.0,185.0,6.5,195.0,60.300000,0.004000,0.005500,0.001348,0.001533,,n/a,n/a,60
.000000,57.000000,1035.000000,1009.000000,0.000000,26.800000,0.2,110.5,106.067505,"1",9
8.5,0.040413,"3","1",0.185374,0.190042,0.186961,0.179234,14.502523,98.282964,25.000000,
36.700000,37.100000,109.214005,0.604716,0.000000,

"07/21/2017"," 08:32:12.593",7.494,0.0098,n/a,97.710438,-7.3,-
0.2,9.0,,7.31,0.9226,6.9139,0.0090,0.0000,0.0000,0.0,0.0000,0.0000,0.0,9.0163,,8.746,0.
000,6.7400,"SAMPLE","0",11.6,839,837,872,76.0,105.05,2.41,983,24.4,0.000000,30.000000,1
91.0,185.0,6.5,195.0,n/a,106.7,52.707,98.4,0.044201,0.000000,"1","1",,49.1,1975,28.356,
370.245590,322.521359,,73.834133,8.094444,,116.712736,"0",5.000000,,,,0.00,27.291865,"1
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83.692325,234.8,28.8,"11","06","0x44081c0",1.400000,3.100000,3.400000,14.473,28.86,1.99
,8.387,3196.208,2.652,0.000,0.000,0.000,0.000,0.000,0.000,0.1309,,0.127,,2265.534,,,,,
,,,,,,,,0.850,0.000308,,,,3.147,0.00261,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00013,,0.00013,0.000000000000,2.22976,7.494,0.0098,97.710438,-7.3,-
0.180237,0.0,9.0,9.0163,7.31,11.6,839,837,872,76.0,105.05,2.41,983,24.4,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.004000,0.005500,0.000190,0.000390,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.098814,0.000000,26.800000,-
0.2,111.7,107.164322,"1",98.4,0.044201,"3","1",0.189289,0.191950,0.191637,0.177822,14.4
15190,98.297934,25.000000,36.700000,37.100000,110.394310,0.604605,0.000000,

"07/21/2017"," 08:32:13.593",6.990,0.0125,n/a,124.511785,-7.3,-
0.6,4.7,,8.51,0.9261,6.4737,0.0115,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.6708,,4.531,0.
000,7.8831,"SAMPLE","0",11.7,840,837,872,76.0,106.80,2.45,983,24.6,0.000000,30.000000,1
91.0,185.0,6.5,195.0,n/a,97.5,48.159,97.9,0.028084,0.000000,"1","1",,44.0,1619,29.125,3
61.046702,322.800000,,73.567467,6.592857,,115.996071,"0",5.000000,,,,0.00,26.086751,"1"
,"12:47:18",42.288794,-
83.692329,235.0,28.9,"11","06","0x44081c0",1.400000,3.100000,3.400000,14.473,30.86,2.13
,7.975,3196.087,3.624,0.000,0.000,0.000,0.000,0.000,0.000,0.0724,,0.070,,2829.841,,,,,
,,,,,,,,0.850,0.000264,,,,2.692,0.00305,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00006,,0.00006,0.000000000000,2.38288,6.990,0.0125,124.511785,-7.3,-
0.589921,0.0,4.7,4.6708,8.51,11.7,840,837,872,76.0,106.80,2.45,983,24.6,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.004000,0.005600,-0.000868,-
0.000668,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.800000,-
0.6,102.0,97.938690,"1",97.9,0.028084,"3","1",0.158195,0.158228,0.158696,0.153244,14.45
1035,98.284668,25.000000,36.700000,37.100000,100.640285,0.605812,0.000000,

"07/21/2017"," 08:32:14.593",7.015,0.0140,n/a,140.000000,-7.3,-
0.6,2.5,,9.72,0.9268,6.5012,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.4990,,2.424,0.
000,9.0115,"SAMPLE","0",11.6,840,837,872,76.0,102.74,2.36,983,24.0,0.000000,30.000000,1
91.0,185.0,6.5,195.0,n/a,87.5,43.193,97.9,0.017797,0.000000,"1","1",,49.8,1628,29.262,3
51.847814,324.323034,,73.300800,8.991537,,111.672964,"0",5.000000,,,,0.00,23.223493,"1"
,"12:47:20",42.288907,-
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2,7.903,3195.443,4.059,0.000,0.000,0.000,0.000,0.000,0.000,0.0386,,0.037,,3220.577,,,,,
,,,,,,,,0.850,0.000238,,,,2.425,0.00308,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.44313,7.015,0.0140,140.000000,-7.3,-
0.600000,0.0,2.5,2.4990,9.72,11.6,840,837,872,76.0,102.74,2.36,983,24.0,0.000000,30.000
000,191.0,185.0,6.5,195.0,60.300000,0.004100,0.005600,0.000051,0.000059,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,0.000000,26.800000,-
0.6,91.5,87.870553,"1",97.9,0.017797,"3","1",0.125632,0.119962,0.126299,0.126059,14.512
906,98.288795,25.000000,36.700000,37.176877,90.027524,0.607284,0.000000,

"07/21/2017"," 08:32:15.593",7.203,0.0137,n/a,137.446982,-7.3,-
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.000,9.7462,"SAMPLE","0",11.6,840,837,872,76.0,102.74,2.36,983,24.0,0.000000,30.000000,
191.0,185.0,6.4,195.0,n/a,87.4,43.163,97.1,0.023852,0.000000,"1","1",,51.8,1641,29.810,
346.569047,329.800304,,73.034133,7.892261,,110.280000,"0",5.000000,,,,0.00,20.360234,"1
","12:47:20",42.289042,-
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7,8.073,3195.348,3.881,0.000,0.000,0.000,0.000,0.000,0.000,0.0077,,0.007,,3397.435,,,,,
,,,,,,,,0.850,0.000243,,,,2.484,0.00302,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,185.0,6.4,195.0,60.300000,0.004200,0.005607,0.000945,0.000945,,n/a,n/a,60.00
0000,57.000000,1034.223325,1009.000000,0.000000,26.800000,-
0.6,91.3,87.810744,"1",97.1,0.023852,"3","1",0.126618,0.124015,0.127794,0.127224,14.506
531,98.279008,25.000000,36.700000,37.100000,89.873379,0.607313,0.000000,

"07/21/2017"," 08:32:16.593",7.496,0.0132,n/a,132.259740,-7.3,-
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.000,9.9689,"SAMPLE","0",11.7,842,837,872,76.0,102.74,2.36,983,24.0,0.000000,30.000000,
191.0,185.0,6.4,195.0,n/a,94.1,46.493,97.6,0.036737,0.000000,"1","1",,52.2,1658,29.810,
345.657941,324.400000,,73.000000,9.621939,,112.147537,"0",5.000000,,,,0.00,17.496976,"1
","12:47:22",42.289155,-
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9,8.337,3195.097,3.588,0.000,0.000,0.000,0.000,0.000,0.000,0.0145,,0.014,,3347.063,,,,,
,,,,,,,,,0.850,0.000272,,,,2.778,0.00312,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.90914,7.496,0.0132,132.259740,-7.3,-
0.500000,0.0,1.0,1.0000,10.80,11.7,842,837,872,76.0,102.74,2.36,983,24.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.004100,0.005692,0.000402,0.000402,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.800000,-
0.5,98.4,94.598228,"1",97.6,0.036737,"3","1",0.147866,0.146547,0.149789,0.148218,14.487
499,98.264861,25.000000,36.700000,37.100000,97.017889,0.606267,0.000000,

"07/21/2017"," 08:32:17.593",7.880,0.0158,n/a,158.233766,-7.4,-
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.000,9.8602,"SAMPLE","0",11.6,843,838,872,76.0,102.74,2.36,983,24.0,0.000000,30.000000,
191.0,185.0,6.4,195.0,n/a,96.3,47.593,97.3,0.035472,0.000000,"1","1",,50.9,1665,30.384,
344.746836,325.009346,,73.000000,10.000000,,114.474913,"0",5.000000,,,,0.00,15.090296,"
1","12:47:22",42.289295,-
83.692332,235.5,30.7,"11","07","0x244081c0",1.400000,1.957042,2.474748,14.473,27.48,1.9
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,,,,,,,,,0.850,0.000292,,,,2.979,0.00381,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.500000,0.0,1.7,1.7302,10.72,11.6,843,838,872,76.0,102.74,2.36,983,24.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.004100,0.005700,0.000279,0.000270,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.800000,-
0.5,100.7,96.812693,"1",97.3,0.035472,"3","1",0.153789,0.158466,0.155348,0.154083,14.59
7480,98.293240,25.000000,36.700000,37.100000,99.333997,0.605934,0.000000,

"07/21/2017"," 08:32:18.593",8.192,0.0152,n/a,152.477805,-7.4,-
0.5,1.3,,10.37,0.9178,7.5188,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.3473,,1.307,0
.000,9.5175,"SAMPLE","0",11.7,840,837,872,75.6,102.23,2.35,983,24.0,0.000000,30.000000,
191.0,185.0,6.3,195.0,n/a,88.7,43.804,96.9,0.023420,0.000000,"1","1",,50.2,1657,30.348,
343.835730,325.852655,,73.000000,7.941624,,115.083349,"0",5.000000,,,,0.00,17.136484,"1
","12:47:24",42.289412,-
83.692332,235.7,30.5,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,26.47,1.8
3,8.956,3193.333,3.783,0.000,0.000,0.000,0.000,0.000,0.000,0.0180,,0.017,,2939.114,,,,,
,,,,,,,,,0.850,0.000279,,,,2.844,0.00337,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.61680,8.192,0.0152,152.477805,-7.4,-
0.500000,0.0,1.3,1.3473,10.37,11.7,840,837,872,75.6,102.23,2.35,983,24.0,0.000000,30.00
0000,191.0,185.0,6.3,195.0,60.300000,0.004100,0.005600,0.001043,0.001050,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.800000,-
0.5,92.6,89.108462,"1",96.9,0.023420,"3","1",0.128843,0.120349,0.130070,0.129477,14.470
061,98.301692,25.000000,36.700000,37.193077,91.207945,0.607131,0.000000,

"07/21/2017"," 08:32:19.593",8.129,0.0144,n/a,144.076923,-7.4,-
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000,9.1181,"SAMPLE","0",11.6,839,837,872,75.0,101.35,2.33,983,24.0,0.000000,30.000000,1
91.0,185.0,6.3,195.0,n/a,92.4,45.618,97.4,0.025217,0.000000,"1","1",,50.2,1639,29.810,3
41.031914,331.493639,,73.000000,6.838288,,112.210605,"0",5.000000,,,,0.00,19.182672,"1"
,"12:47:24",42.289547,-
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4,8.878,3193.768,3.603,0.000,0.000,0.000,0.000,0.000,0.000,0.0085,,0.008,,2835.952,,,,,
,,,,,,,,,0.850,0.000288,,,,2.941,0.00332,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.500000,0.0,0.6,0.6359,9.93,11.6,839,837,872,75.0,101.35,2.33,983,24.0,0.000000,30.000
000,191.0,185.0,6.3,195.0,60.300000,0.004100,0.005600,0.000035,0.000135,,n/a,n/a,60.000
000,57.000000,1034.000000,1009.000000,0.000000,26.800000,-
0.5,96.5,92.801049,"1",97.4,0.025217,"3","1",0.141727,0.140667,0.143070,0.142255,14.282
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"07/21/2017"," 08:32:20.593",7.577,0.0131,n/a,131.195286,-7.4,-
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000,8.8331,"SAMPLE","0",11.7,839,837,872,75.0,101.35,2.33,983,24.0,0.000000,30.000000,1
91.0,185.0,6.4,195.0,n/a,88.8,43.875,97.1,0.015076,0.000000,"1","1",,49.1,1621,29.448,3
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7,8.378,3195.036,3.521,0.000,0.000,0.000,0.000,0.000,0.000,0.0096,,0.009,,2935.059,,,,
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0.400000,0.0,0.7,0.6687,9.57,11.7,839,837,872,75.0,101.35,2.33,983,24.0,0.000000,30.000
000,191.0,185.0,6.4,195.0,60.300000,0.004100,0.005600,0.000051,0.000151,,n/a,n/a,60.000
000,57.000000,1034.000000,1009.000000,0.000000,26.800000,-
0.4,92.8,89.279545,"1",97.1,0.015076,"3","1",0.129054,0.116955,0.129047,0.129663,14.416
128,98.260743,25.000000,36.700000,37.153788,91.450254,0.607077,0.000000,

"07/21/2017"," 08:32:21.593",7.443,0.0126,n/a,125.528053,-7.4,-
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000,8.7713,"SAMPLE","0",11.6,841,837,872,75.0,103.58,2.38,983,24.4,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000237,,,,2.424,0.00260,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,57.000000,1034.000000,1009.000000,0.000000,26.800000,-
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586,98.280336,25.000000,36.700000,37.100000,84.944617,0.608200,0.000000,

"07/21/2017"," 08:32:22.593",7.289,0.0141,n/a,141.033613,-7.4,-
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000,9.1957,"SAMPLE","0",11.7,841,836,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,1
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000,57.000000,1034.000000,1009.000000,0.000000,26.800000,-
0.5,83.5,80.405146,"1",96.9,0.020977,"3","1",0.105877,0.102728,0.106582,0.105997,14.546
264,98.278578,25.000000,36.700000,37.100000,82.048827,0.608700,0.000000,

"07/21/2017"," 08:32:23.593",6.858,0.0149,n/a,149.436975,-7.4,-
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.000,9.4398,"SAMPLE","0",11.6,841,836,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,
190.0,185.0,6.5,195.0,n/a,83.5,41.260,96.1,0.018251,0.000000,"1","1",,41.5,1537,27.950,
317.865772,325.196864,,73.000000,6.767442,,109.005146,"0",5.296600,,,,0.00,47.422208,"1
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,,,,,,,,,0.850,0.000222,,,,2.265,0.00314,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,57.000000,1034.000000,1009.000000,0.000000,26.800000,-
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694,98.272685,25.000000,36.700000,37.100000,85.681886,0.607985,0.000000,

"07/21/2017"," 08:32:24.593",6.600,0.0158,n/a,157.775000,-7.4,-
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.000,9.7076,"SAMPLE","0",11.7,840,835,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,
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310.318129,326.109172,,72.799629,2.442022,,108.121560,"0",5.607458,,,,0.00,59.175455,"1
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.000,10.2116,"SAMPLE","0",11.6,839,836,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
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,302.770486,325.800000,,72.534588,3.265396,,105.523640,"0",5.000000,,,,0.00,70.439197,"
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,,,,,,,,,0.850,0.000177,,,,1.806,0.00271,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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"07/21/2017"," 08:32:26.593",5.355,0.0136,n/a,135.669680,-7.6,-
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.000,10.5417,"SAMPLE","0",11.7,839,837,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,70.8,34.960,95.3,0.014212,0.000000,"1","1",,39.3,1504,27.320
,295.222844,324.215860,,72.269547,4.994033,,104.898019,"0",5.000000,,,,0.00,74.297214,"
1","12:47:32",42.290410,-
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6,6.519,3199.298,5.159,0.000,0.000,0.000,0.000,0.000,0.000,0.0548,,0.053,,4878.245,,,,
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,287.431663,319.747109,,72.004506,2.161742,,104.824844,"0",4.574103,,,,0.00,78.155230,"
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0000,57.000000,1034.000000,1009.000000,0.000000,26.800000,-
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.000,11.9218,"SAMPLE","0",11.6,842,838,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,71.8,35.478,94.8,0.017741,0.000000,"1","1",,24.3,1527,27.950
,279.458998,325.100000,,71.292806,1.000000,,104.477561,"0",4.000000,,,,0.00,82.013246,"
1","12:47:34",42.290628,-
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7,6.509,3198.163,5.974,0.000,0.000,0.000,0.000,0.000,0.000,0.0245,,0.024,,5527.991,,,,

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0.000113,0.000187,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.8000
00,-
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.000,12.3994,"SAMPLE","0",11.7,841,838,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
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,271.486333,325.005338,,70.573381,1.000000,,103.987497,"0",4.000000,,,,0.00,80.513856,"
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,,,,,,,,,0.850,0.000143,,,,1.458,0.00239,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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1.9,73.9,71.226132,"1",94.8,0.015097,"3","1",0.081335,0.072596,0.082353,0.081440,14.600
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.000,12.4936,"SAMPLE","0",11.6,841,839,872,75.0,105.42,2.42,983,24.6,0.000000,30.000000
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0,5.654,3204.365,4.902,0.000,0.000,0.000,0.000,0.000,0.000,0.0954,,0.092,,6893.379,,,,
,,,,,,,,,0.850,0.000123,,,,1.251,0.00191,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000136,0.000182,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.7000
00,-
2.1,72.4,69.856026,"1",94.5,0.014349,"3","1",0.078530,0.080572,0.079707,0.078548,14.643
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.000,12.7192,"SAMPLE","0",11.7,842,838,872,75.0,103.56,2.38,983,24.4,0.000000,30.000000
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0000,57.000000,1035.000000,1009.000000,0.000000,26.700000,-
2.2,74.5,71.910526,"1",94.7,0.015397,"3","1",0.083436,0.085534,0.084381,0.083532,14.468
649,98.308754,25.000000,36.600000,37.200000,72.984882,0.610663,0.000000,

"07/21/2017"," 08:32:32.593",3.580,0.0169,n/a,168.651399,-7.7,-
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.000,13.4428,"SAMPLE","0",11.6,842,837,871,75.4,105.94,2.43,983,24.6,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,72.9,35.972,94.8,0.023070,0.000000,"1","1",,38.6,1591,29.022
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0.000284,0.000129,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.7000
00,-
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353,98.319799,25.000000,36.600000,37.106303,74.276670,0.610306,0.000000,

"07/21/2017"," 08:32:33.593",4.017,0.0185,n/a,185.480132,-7.7,-
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.000,14.1216,"SAMPLE","0",11.7,842,838,872,76.0,105.03,2.41,983,24.4,0.000000,30.000000
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378,98.318947,25.000000,36.600000,37.109684,83.588202,0.608307,0.000000,

"07/21/2017"," 08:32:34.593",5.177,0.0199,n/a,199.019139,-7.7,-
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.000,14.2859,"SAMPLE","0",11.6,841,839,872,76.0,109.23,2.51,983,25.0,0.000000,30.000000
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.000,13.8392,"SAMPLE","0",11.7,842,838,872,76.0,109.23,2.51,983,25.0,0.000000,30.000000
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0,7.557,3193.776,6.013,0.000,0.000,0.000,0.000,0.000,0.000,0.0841,,0.082,,5352.489,,,,,
,,,,,,,,,0.850,0.000231,,,,2.354,0.00443,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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,,,,,,,,,0.850,0.000267,,,,2.724,0.00408,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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78,-
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.000,11.2132,"SAMPLE","0",11.7,843,838,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
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,,,,,,,,,0.850,0.000287,,,,2.925,0.00289,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,8.9659,"SAMPLE","0",11.7,840,838,872,75.4,108.28,2.49,983,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000287,,,,2.923,0.00388,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,2.55805,8.120,0.0169,169.283865,-7.6,-
2.100000,0.0,2.0,2.0000,9.78,11.7,840,838,872,75.4,108.28,2.49,983,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003906,0.005500,-0.000989,-
0.000794,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.700000,-
2.1,95.9,92.426131,"1",95.8,0.038265,"3","1",0.140743,0.144353,0.141996,0.140904,14.596
382,98.275959,25.000000,36.600000,37.100000,94.581767,0.606564,0.000000,

"07/21/2017"," 08:32:41.593",7.982,0.0161,n/a,160.655738,-7.6,-
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000,8.7400,"SAMPLE","0",11.6,841,838,871,76.0,109.23,2.51,983,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,98.1,48.483,95.8,0.039093,0.000000,"1","1",,52.9,1584,28.570,3
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,8.932,3193.194,4.091,0.000,0.000,0.000,0.000,0.000,0.000,0.0376,,0.037,,2769.399,,,,,
,,,,,,,,0.850,0.000301,,,,3.068,0.00393,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00004,,0.00004,0.000000000000,2.65970,7.982,0.0161,160.655738,-7.6,-
2.100000,0.0,2.7,2.7488,9.52,11.6,841,838,871,76.0,109.23,2.51,983,25.0,0.000000,30.000
000,190.0,185.0,6.4,195.0,60.300000,0.003900,0.005500,0.001048,0.001248,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.074951,0.000000,26.700000,-
2.1,102.3,98.571595,"1",95.8,0.039093,"3","1",0.160351,0.158713,0.162559,0.160931,14.39
8625,98.256505,25.000000,36.600000,37.100000,101.008213,0.605669,0.000000,

"07/21/2017"," 08:32:42.593",7.990,0.0167,n/a,167.392000,-7.6,-
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000,8.7204,"SAMPLE","0",11.7,841,837,872,76.0,109.23,2.51,983,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,104.8,51.817,95.5,0.045036,0.000000,"1","1",,63.4,1563,28.449,
318.794143,316.498230,,69.673311,15.758534,,115.596283,"0",4.000000,,,,0.00,12.833185,"
1","12:47:48",42.292312,-
83.692422,238.1,31.0,"11","07","0x244081c0",1.400000,3.100000,3.400000,14.473,27.11,1.8
7,8.940,3192.948,4.258,0.000,0.000,0.000,0.000,0.000,0.000,0.0274,,0.027,,2760.487,,,,,
,,,,,,,,0.850,0.000322,,,,3.282,0.00438,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.83621,7.990,0.0167,167.392000,-7.6,-
2.009339,0.0,2.0,2.0000,9.50,11.7,841,837,872,76.0,109.23,2.51,983,25.0,0.000000,30.000
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000,57.000000,1034.000000,1009.000000,0.000000,26.700000,-
2.0,109.3,105.382828,"1",95.5,0.045036,"3","1",0.184327,0.184663,0.186962,0.173229,14.4
12726,98.260248,25.000000,36.600000,37.100000,108.053477,0.604806,0.000000,

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2.0,2.0,,9.58,0.9139,7.8001,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.7569,"SAMPLE","0",11.6,843,837,871,75.6,108.70,2.50,983,25.0,0.000000,30.000000,1
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326.743504,316.370196,,69.916383,24.307250,,120.038498,"0",4.000000,,,,0.00,12.067332,"
1","12:47:48",42.292452,-
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6,9.421,3192.485,3.909,0.000,0.000,0.000,0.000,0.000,0.000,0.0257,,0.025,,2606.017,,,,,
,,,,,,,,0.850,0.000401,,,,4.097,0.00502,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,3.34332,8.535,0.0164,164.204643,-7.6,-
2.000000,0.0,2.0,2.0000,9.58,11.6,843,837,871,75.6,108.70,2.50,983,25.0,0.000000,30.000
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0.000752,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
2.0,128.4,123.721722,"1",95.8,0.063614,"3","1",0.257218,0.259528,0.260445,0.180848,14.3
67824,98.247013,25.000000,36.600000,37.100000,127.281240,0.602974,0.000000,

"07/21/2017"," 08:32:44.593",9.738,0.0164,n/a,164.251248,-7.6,-
1.7,0.6,,9.60,0.9051,8.8136,0.0149,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.6028,,0.585,0.
000,8.6889,"SAMPLE","0",11.7,841,836,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,1
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340.069977,313.020304,,74.150804,27.451087,,128.069344,"0",4.315276,,,,0.00,11.301478,"
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5,10.486,3191.466,3.426,0.000,0.000,0.000,0.000,0.000,0.000,0.0069,,0.007,,2287.701,,,,
,,,,,,,,,0.850,0.000499,,,,5.096,0.00547,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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1.716162,0.0,0.6,0.6028,9.60,11.7,841,836,872,75.0,107.75,2.47,983,25.0,0.000000,30.000
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000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
1.7,141.4,136.108191,"1",96.5,0.072370,"3","1",0.309926,0.314959,0.313777,0.180848,14.3
67824,98.219300,25.000000,36.600000,37.100000,140.450123,0.601949,0.000000,

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000,8.0738,"SAMPLE","0",11.6,840,837,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,1
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,,,,,,,,,,0.850,0.000538,,,,5.499,0.00528,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.39517,10.574,0.0160,159.691410,-7.6,-
0.083984,0.0,0.0,0.0000,8.98,11.6,840,837,872,75.0,107.75,2.47,983,25.0,0.000000,30.000
000,190.0,185.0,6.4,195.0,60.300000,0.004192,0.005792,0.000766,0.000474,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
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0,0.000,6.9840,"SAMPLE","0",11.7,841,836,872,75.0,107.75,2.47,983,25.0,0.000000,30.0000
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190,366.722923,313.167105,,86.805695,20.029797,,127.050036,"0",6.000000,,,,0.00,12.1806
74,"1","12:47:52",42.292813,-
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,,,,,,,,,,0.850,0.000490,,,,5.010,0.00392,0.00000,0.00003,0.00003,0.00000,0.00003,0.000
03,0.00000,,0.00000,0.000000000000,2.67756,10.565,0.0130,130.000000,-
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.000000,190.0,185.0,6.5,195.0,60.300000,0.004200,0.005800,-0.000256,-
0.000546,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.700000,0.6,12
9.2,124.140641,"1",97.9,0.043338,"3","1",0.252029,0.231950,0.254259,0.180640,14.464594,
98.232154,25.000000,36.600000,37.100000,128.100628,0.602954,0.000000,

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0,0.000,6.0071,"SAMPLE","0",11.6,840,837,871,74.6,107.23,2.46,983,25.0,0.000000,30.0000
00,190.0,185.0,6.5,195.0,n/a,103.5,51.179,97.9,0.020415,0.000000,"1","1",,54.8,1624,29.
577,367.240937,323.284980,,93.133140,12.847167,,118.434407,"0",7.000000,,,,0.00,13.6658
98,"1","12:47:52",42.292943,-
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,,,,,,,,,,0.850,0.000395,,,,4.037,0.00330,0.00000,0.00003,0.00003,0.00000,0.00004,0.000
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.000000,57.000000,1034.000000,1008.088583,0.000000,26.700000,0.8,108.3,104.020331,"1",9
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0,0.000,5.8096,"SAMPLE","0",11.7,842,836,872,74.0,106.28,2.44,983,25.0,0.000000,30.0000
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10,358.253021,309.203104,,89.425795,7.588889,,112.102857,"0",7.000000,,,,0.00,15.151121
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0,10.163,3192.906,2.804,0.000,0.028,0.028,0.000,0.031,0.031,0.0000,,0.000,,1576.742,,,,
,,,,,,,,,,0.850,0.000312,,,,3.187,0.00280,0.00000,0.00003,0.00003,0.00000,0.00003,0.000
03,0.00000,,0.00000,0.000000000000,1.57354,9.423,0.0130,130.000000,-
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.000000,57.000000,1034.000000,1008.062370,0.000000,26.700000,0.8,91.3,87.728486,"1",97.
9,0.024443,"3","1",0.125331,0.125470,0.125791,0.125950,14.453332,98.255886,25.000000,36
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2,0.000,6.0803,"SAMPLE","0",11.6,843,836,872,74.4,106.80,2.45,983,25.0,0.000000,30.0000
00,190.0,185.0,6.4,195.0,n/a,87.6,43.293,97.3,0.031658,0.000000,"1","1",,51.4,1641,29.8
10,349.265106,307.637809,,84.125442,8.729412,,110.751590,"0",7.000000,,,,0.00,16.338087
,"1","12:47:54",42.293197,-
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4,9.461,3194.133,2.789,0.000,0.024,0.024,0.000,0.025,0.025,0.0095,,0.009,,1790.189,,,,

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0.000265,,n/a,n/a,60.000000,57.000000,1034.000000,1008.912109,0.000000,26.700000,0.6,91
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000,6.8171,"SAMPLE","0",11.6,841,836,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,1
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83.692463,240.8,31.1,"11","07","0x244081c0",1.400000,1.000000,1.700000,14.473,27.38,1.8
9,8.832,3194.696,3.248,0.000,0.000,0.000,0.000,0.000,0.000,0.0276,,0.027,,2177.967,,,,,
,,,,,,,,,0.850,0.000274,,,,2.793,0.00284,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.90351,7.913,0.0126,126.398601,-7.7,-
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000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
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000,7.7713,"SAMPLE","0",11.6,841,837,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,1
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83.692471,240.5,30.8,"11","07","0x244081c0",1.236970,0.945657,1.536970,14.473,27.58,1.9
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000,57.000000,1034.000000,1009.000000,0.000000,26.700000,-
1.0,102.8,98.902645,"1",96.9,0.024793,"3","1",0.161571,0.161317,0.162637,0.161951,14.40
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"07/21/2017"," 08:32:52.593",7.840,0.0141,n/a,140.852515,-7.7,-
1.6,2.0,,9.25,0.9194,7.2080,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.5044,"SAMPLE","0",11.6,842,838,871,75.0,107.75,2.47,983,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,100.4,49.614,96.5,0.033688,0.000000,"1","1",,54.7,1646,29.810,
340.937076,304.773126,,72.787750,11.705882,,115.522492,"0",5.428112,,,,0.00,12.804704,"
1","12:47:58",42.293577,-
83.692477,240.2,30.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,27.62,1.9
1,8.767,3194.206,3.652,0.000,0.000,0.000,0.000,0.000,0.000,0.0278,,0.027,,2740.231,,,,,
,,,,,,,,,0.850,0.000303,,,,3.088,0.00353,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.64834,7.840,0.0141,140.852515,-7.7,-
1.593535,0.0,2.0,2.0000,9.25,11.6,842,838,871,75.0,107.75,2.47,983,25.0,0.000000,30.000
000,190.0,185.0,6.4,195.0,60.300000,0.003800,0.005400,-
0.000178,0.000122,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.7000
00,-
1.6,104.8,100.887416,"1",96.5,0.033688,"3","1",0.167670,0.167854,0.169354,0.167055,14.4
46700,98.235549,25.000000,36.700000,37.100000,103.519302,0.605317,0.000000,

"07/21/2017"," 08:32:53.593",8.169,0.0149,n/a,149.377664,-7.7,-
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000,8.7850,"SAMPLE","0",11.7,843,837,872,75.0,107.79,2.48,983,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,104.2,51.520,97.1,0.043476,0.000000,"1","1",,62.1,1644,29.810,
343.581943,303.971145,,72.552179,15.411765,,117.680873,"0",5.000000,,,,0.00,11.918093,"
1","12:47:58",42.293711,-
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3,9.067,3193.463,3.717,0.000,0.000,0.000,0.000,0.000,0.000,0.0237,,0.023,,2723.412,,,,,
,,,,,,,,,0.850,0.000327,,,,3.332,0.00388,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.84085,8.169,0.0149,149.377664,-7.7,-
1.600000,0.0,1.8,1.7718,9.58,11.7,843,837,872,75.0,107.79,2.48,983,25.0,0.000000,30.000

000,190.0,185.0,6.5,195.0,60.300000,0.003892,0.005400,-0.000482,-
0.000266,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
1.6,109.0,104.775214,"1",97.1,0.043476,"3","1",0.181475,0.180910,0.183554,0.176828,14.3
54928,98.229501,25.000000,36.676239,37.100000,107.678873,0.604852,0.000000,

"07/21/2017"," 08:32:54.593",8.665,0.0165,n/a,165.322314,-7.7,-
1.6,0.8,,9.67,0.9132,7.9125,0.0151,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7887,,0.765,0.
000,8.8303,"SAMPLE","0",11.6,841,837,872,74.6,107.29,2.46,982,25.0,0.000000,30.000000,1
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1","12:48:00",42.293825,-
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3,9.505,3192.363,3.877,0.000,0.000,0.000,0.000,0.000,0.000,0.0100,,0.010,,2590.435,,,,
,,,,,,,,,0.850,0.000352,,,,3.593,0.00436,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.91446,8.665,0.0165,165.322314,-7.7,-
1.600000,0.0,0.8,0.7887,9.67,11.6,841,837,872,74.6,107.29,2.46,982,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003900,0.005490,-
0.000152,0.000058,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.7000
00,-
1.6,111.3,106.948356,"1",97.4,0.041797,"3","1",0.188456,0.175400,0.189434,0.179854,14.3
93878,98.229146,25.000000,36.700000,37.100000,110.048286,0.604600,0.000000,

"07/21/2017"," 08:32:55.593",9.143,0.0158,n/a,158.079800,-7.7,-
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000,8.6047,"SAMPLE","0",11.7,839,836,872,74.0,106.32,2.44,983,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,107.0,52.883,97.0,0.042738,0.000000,"1","1",,65.8,1641,29.810,
347.465213,316.659069,,72.081037,17.684899,,120.034067,"0",5.000000,,,,0.00,14.716192,"
1","12:48:00",42.293961,-
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5,9.913,3192.201,3.513,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2401.067,,,,
,,,,,,,,,0.850,0.000372,,,,3.798,0.00418,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.85616,9.143,0.0158,158.079800,-7.7,-
1.600000,0.0,0.0,0.0000,9.46,11.7,839,836,872,74.0,106.32,2.44,983,25.0,0.000000,30.000
000,190.0,185.0,6.4,195.0,60.300000,0.003910,0.005500,0.000722,0.000912,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
1.6,111.8,107.581911,"1",97.0,0.042738,"3","1",0.190387,0.189526,0.192494,0.180804,14.5
14706,98.210838,25.000000,36.700000,37.100000,110.590606,0.604509,0.000000,

"07/21/2017"," 08:32:56.593",9.500,0.0142,n/a,141.552999,-7.7,-
1.5,0.5,,8.93,0.9071,8.6178,0.0128,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.4875,,0.473,0.
000,8.0970,"SAMPLE","0",11.6,840,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,106.6,52.726,97.5,0.040878,0.000000,"1","1",,65.3,1647,29.810,
346.935220,301.275900,,69.859438,16.575150,,119.960511,"0",5.000000,,,,0.00,16.115242,"
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9,10.236,3192.425,3.028,0.000,0.000,0.000,0.000,0.000,0.000,0.0057,,0.006,,2180.958,,,,
,,,,,,,,,0.850,0.000384,,,,3.924,0.00372,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,2.67966,9.500,0.0142,141.552999,-7.7,-
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000,190.0,185.0,6.4,195.0,60.300000,0.003900,0.005500,0.000092,0.000192,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.666156,-
1.5,111.6,107.253223,"1",97.5,0.040878,"3","1",0.189377,0.193116,0.191703,0.179978,14.4
66677,98.218956,25.000000,36.700000,37.100000,110.322989,0.604600,0.000000,

"07/21/2017"," 08:32:57.593",9.610,0.0130,n/a,130.000000,-7.7,-
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000,7.5640,"SAMPLE","0",11.7,839,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,103.9,51.396,97.9,0.040077,0.000000,"1","1",,60.8,1658,29.810,
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7,10.335,3192.656,2.749,0.000,0.000,0.000,0.000,0.000,0.000,0.0230,,0.022,,2015.941,,,,
,,,,,,,,,0.850,0.000378,,,,3.866,0.00333,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00003,,0.00003,0.000000000000,2.44011,9.610,0.0130,130.000000,-7.7,-
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000,190.0,185.0,6.4,195.0,60.300000,0.003804,0.005404,-0.001098,-
0.000798,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.610390,-
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92483,98.216349,25.000000,36.700000,37.100000,107.561434,0.604922,0.000000,

"07/21/2017"," 08:32:58.593",9.543,0.0130,n/a,130.000000,-7.7,-
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000,7.1365,"SAMPLE","0",11.6,840,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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45.875235,300.900000,,63.333333,8.507567,,117.303132,"0",5.000000,,,,0.00,19.150120,"1"
,"12:48:04",42.294328,-
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8,10.275,3192.681,2.768,0.000,0.000,0.000,0.000,0.000,0.000,0.0348,,0.034,,1914.329,,,,
,,,,,,,,,,0.850,0.000330,,,,3.371,0.00292,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00004,,0.00004,0.000000000000,2.02080,9.543,0.0130,130.000000,-7.7,-
1.500000,0.0,3.0,3.0000,7.87,11.6,840,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,185.0,6.4,195.0,60.300000,0.003800,0.005409,0.001132,0.001423,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.085317,0.000000,26.686784,-
1.5,95.5,91.739268,"1",97.9,0.016005,"3","1",0.137367,0.124606,0.138060,0.138068,14.714
470,98.204082,25.000000,36.700000,37.100000,94.144498,0.606628,0.000000,

"07/21/2017"," 08:32:59.593",8.967,0.0130,n/a,130.000000,-7.7,-
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000,6.9454,"SAMPLE","0",11.7,840,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
90.0,185.0,6.4,195.0,n/a,87.4,43.206,97.4,0.018315,0.000000,"1","1",,45.7,1661,30.430,3
42.823274,317.975110,,60.070281,6.000000,,112.585864,"0",5.000000,,,,0.00,20.811382,"1"
,"12:48:04",42.294467,-
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8,9.753,3193.250,2.947,0.000,0.000,0.000,0.000,0.000,0.000,0.0368,,0.036,,1973.838,,,,
,,,,,,,,,0.850,0.000298,,,,3.048,0.00281,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00003,0.000000000000,1.88350,8.967,0.0130,130.000000,-7.7,-
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000,57.000000,1034.000000,1008.000000,0.000000,26.636822,-
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413,98.209048,25.000000,36.700000,37.100000,90.019153,0.607294,0.000000,

"07/21/2017"," 08:33:00.593",7.926,0.0107,n/a,107.161937,-7.7,-
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000,6.9846,"SAMPLE","0",11.6,839,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,83.6,41.305,97.2,0.020570,0.000000,"1","1",,43.4,1663,30.430,3
33.656402,299.843860,,59.474465,5.531868,,110.103803,"0",5.000000,,,,0.00,22.472644,"1"
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9,8.810,3195.378,2.750,0.000,0.000,0.000,0.000,0.000,0.000,0.0519,,0.050,,2227.688,,,,
,,,,,,,,,0.850,0.000254,,,,2.598,0.00224,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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1.978486,0.0,3.8,3.7646,7.60,11.6,839,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003707,0.005400,-0.001128,-
0.000628,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
2.0,87.4,84.000000,"1",97.2,0.020570,"3","1",0.114469,0.114520,0.115236,0.114896,14.547
422,98.214216,25.000000,36.700000,37.150000,85.911800,0.608000,0.000000,

"07/21/2017"," 08:33:01.593",6.860,0.0112,n/a,111.989924,-7.7,-
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000,7.5295,"SAMPLE","0",11.6,839,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
90.0,185.0,6.5,195.0,n/a,81.9,40.479,97.4,0.019435,0.000000,"1","1",,43.5,1665,30.430,3
24.489531,299.044876,,60.180513,5.605634,,108.896486,"0",5.000000,,,,0.00,24.133906,"1"
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7,7.846,3196.964,3.322,0.000,0.000,0.000,0.000,0.000,0.000,0.0557,,0.054,,2751.696,,,,
,,,,,,,,,0.850,0.000218,,,,2.223,0.00231,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,1.91304,6.860,0.0112,111.989924,-7.7,-
2.570459,0.0,3.5,3.5265,8.12,11.6,839,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003793,0.005307,-
0.000448,0.000144,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6000
00,-
2.6,85.7,82.344600,"1",97.4,0.019435,"3","3",0.087268,0.087133,0.111334,0.111376,14.457
628,98.234606,25.000000,36.700000,37.100000,84.204986,0.608300,0.000000,

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000,8.6808,"SAMPLE","0",11.6,839,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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,"12:48:08",42.294833,-
83.692505,241.9,30.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,33.87,2.3
4,7.387,3196.779,4.403,0.000,0.000,0.000,0.000,0.000,0.000,0.0472,,0.046,,3412.734,,,,,
,,,,,,,,,0.850,0.000208,,,,2.125,0.00293,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.26741,6.349,0.0137,137.404326,-7.7,-
2.892181,0.0,2.8,2.7771,9.32,11.6,839,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,185.0,6.5,195.0,60.300000,0.003800,0.005392,0.000306,0.000991,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.078189,0.000000,26.600000,-
2.9,88.0,84.722603,"1",96.8,0.028606,"3","3",0.004867,0.007076,0.118282,0.117666,14.477
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3.3,2.0,,10.60,0.9329,5.7173,0.0147,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,9.8866,"SAMPLE","0",11.6,841,837,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,
190.0,185.0,6.5,195.0,n/a,84.8,41.892,96.8,0.028405,0.000000,"1","1",,47.0,1681,30.430,
306.316392,303.081354,,61.592610,7.000000,,109.087646,"0",5.000000,,,,0.00,26.829520,"1
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83.692505,242.3,30.4,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,35.04,2.4
2,7.189,3196.247,5.222,0.000,0.000,0.000,0.000,0.000,0.000,0.0351,,0.034,,4018.748,,,,,
,,,,,,,,,0.850,0.000203,,,,2.068,0.00338,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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3.290476,0.0,2.0,2.0000,10.60,11.6,841,837,871,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.0,185.0,6.5,195.0,60.300000,0.003800,0.005400,-0.001071,-
0.000462,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
3.3,88.6,85.227425,"1",96.8,0.028405,"3","3",0.000137,0.001823,0.119662,0.118593,14.415
805,98.232496,25.000000,36.700000,37.106856,87.140621,0.607793,0.000000,

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.000,10.6129,"SAMPLE","0",11.6,841,837,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.4,195.0,n/a,86.0,42.500,95.8,0.033062,0.000000,"1","1",,47.9,1676,30.430
,297.869721,298.800000,,61.797608,7.000000,,109.363974,"0",4.000000,,,,0.00,28.159784,"
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8,7.286,3196.459,4.859,0.000,0.000,0.000,0.000,0.000,0.000,0.0345,,0.034,,4242.948,,,,,
,,,,,,,,,0.850,0.000209,,,,2.133,0.00324,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000354,0.000062,,n/a,n/a,60.000000,57.000000,1034.000000,1008.922772,0.000000,26.6000
00,-
3.3,89.8,86.477228,"1",95.8,0.033062,"3","3",0.000090,0.003604,0.123326,0.122212,14.497
011,98.215815,25.000000,36.700000,37.112277,88.361016,0.607525,0.000000,

"07/21/2017"," 08:33:05.593",6.356,0.0141,n/a,140.786241,-7.7,-
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.000,10.9663,"SAMPLE","0",11.6,842,838,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.4,195.0,n/a,84.5,41.745,95.9,0.026824,0.000000,"1","1",,38.9,1670,30.430
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4,7.393,3196.635,4.506,0.000,0.000,0.000,0.000,0.000,0.000,0.0339,,0.033,,4306.481,,,,,
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0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
3.3,88.2,84.944108,"1",95.9,0.026824,"3","3",0.000174,0.000063,0.117950,0.117040,14.547
419,98.206016,25.000000,36.700000,37.128620,86.787245,0.607786,0.000000,

"07/21/2017"," 08:33:06.593",6.329,0.0140,n/a,140.000000,-7.7,-
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.000,11.0834,"SAMPLE","0",11.6,841,838,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.4,195.0,n/a,75.8,37.422,95.8,0.021479,0.000000,"1","1",,9.5,1646,29.988,

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5,7.368,3196.732,4.501,0.000,0.000,0.000,0.000,0.000,0.000,0.0341,,0.033,,4370.682,,,,,
,,,,,,,,,0.850,0.000187,,,,1.905,0.00268,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000172,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
3.3,79.1,76.105128,"1",95.8,0.021479,"3","3",0.059850,0.057023,0.094308,0.093326,14.571
600,98.240635,25.000000,36.700000,37.151282,77.508210,0.609638,0.000000,

"07/21/2017"," 08:33:07.593",5.587,0.0116,n/a,116.121417,-7.7,-
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.000,11.0807,"SAMPLE","0",11.6,843,839,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.4,195.0,n/a,78.7,38.871,95.2,0.025118,0.000000,"1","1",,22.9,1613,29.239
,272.608319,286.852866,,60.362201,1.000000,,102.689507,"0",3.663291,,,,0.00,37.873362,"
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5,6.696,3199.822,4.233,0.000,0.000,0.000,0.000,0.000,0.000,0.0384,,0.037,,4923.129,,,,,
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0000,57.000000,1034.000000,1008.937120,0.000000,26.600000,-
3.3,82.1,79.136364,"1",95.2,0.025118,"3","3",0.102489,0.101695,0.103954,0.102818,14.512
539,98.210838,25.000000,36.600000,37.100000,80.563977,0.608973,0.000000,

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.000,11.2643,"SAMPLE","0",11.7,843,838,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.4,195.0,n/a,81.7,40.329,95.3,0.026079,0.000000,"1","1",,39.6,1607,29.190
,266.618303,297.465887,,60.634465,5.950533,,104.986675,"0",4.872771,,,,0.00,42.442328,"
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2,5.029,3209.857,4.981,0.000,0.000,0.000,0.000,0.000,0.000,0.0565,,0.055,,7368.441,,,,,
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0000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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370,98.238143,25.000000,36.700000,37.104167,83.730317,0.608350,0.000000,

"07/21/2017"," 08:33:09.593",3.157,0.0114,n/a,113.993317,-7.7,-
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.000,12.2292,"SAMPLE","0",11.6,842,837,872,74.0,106.35,2.44,982,25.0,0.000000,30.000000
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3,4.496,3212.440,7.384,0.000,0.000,0.000,0.000,0.000,0.000,0.0681,,0.066,,9455.944,,,,,
,,,,,,,,,0.850,0.000095,,,,0.964,0.00222,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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620,98.225476,25.000000,36.700000,37.129167,76.529492,0.609783,0.000000,

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.000,13.8276,"SAMPLE","0",11.7,841,837,872,74.0,106.32,2.44,983,25.0,0.000000,30.000000
,190.0,185.0,6.4,195.0,n/a,73.6,36.324,95.3,0.017882,0.000000,"1","1",,16.7,1593,29.190
,254.638270,297.500000,,65.856397,1.000000,,104.870688,"0",2.857500,,,,0.00,51.032400,"
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,5.321,3198.650,10.345,0.000,0.000,0.000,0.000,0.000,0.000,0.0715,,0.069,,8342.234,,,,

,,,,,,,,,0.850,0.000119,,,,1.209,0.00391,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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.000,14.5065,"SAMPLE","0",11.6,842,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,77.1,38.096,94.8,0.021949,0.000000,"1","1",,16.0,1590,29.190
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,5.470,3200.560,8.417,0.000,0.000,0.000,0.000,0.000,0.000,0.0431,,0.042,,8424.778,,,,,,
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,0.00002,,0.00002,0.000000000000,3.46871,4.226,0.0175,174.627575,-7.7,-
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.000,14.2527,"SAMPLE","0",11.7,841,838,872,74.0,106.35,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,73.8,36.453,94.8,0.017113,0.000000,"1","1",,21.1,1595,29.190
,243.721122,291.230966,,71.057170,1.000000,,102.497253,"0",3.000000,,,,0.00,57.863556,"
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7,4.817,3208.717,7.251,0.000,0.000,0.000,0.000,0.000,0.000,0.0125,,0.012,,9930.120,,,,,
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39,-
3.6,76.9,74.183838,"1",94.8,0.017113,"3","1",0.088317,0.082251,0.089261,0.088529,14.502
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.000,14.1387,"SAMPLE","0",11.6,841,839,872,74.0,106.32,2.44,983,25.0,0.000000,30.000000
,190.0,185.0,6.4,195.0,n/a,70.9,34.987,94.8,0.017094,0.000000,"1","1",,19.0,1595,29.190
,239.019451,296.779931,,72.962839,1.000000,,102.309452,"0",3.000000,,,,0.00,61.279134,"
1","12:48:18",42.296222,-
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6,3.970,3218.882,9.225,0.000,0.000,0.000,0.000,0.000,0.000,0.0309,,0.030,,13359.144,,,,
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55,-
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.000,14.8620,"SAMPLE","0",11.6,842,840,872,74.0,106.35,2.44,982,25.0,0.000000,30.000000
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,234.317780,296.226148,,74.868509,1.136471,,102.115277,"0",3.000000,,,,0.00,60.028312,"
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83.692518,246.4,29.9,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,93.87,6.4
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,,,,,,,,,,0.850,0.000064,,,,0.646,0.00251,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00001,,0.00001,0.000000000000,3.22662,2.241,0.0137,137.042607,-7.9,-

3.700000,0.0,1.0,1.0000,15.41,11.6,842,840,872,74.0,106.35,2.44,982,25.0,0.000000,30.00
0000,190.0,184.7,6.5,195.0,60.300000,0.003800,0.005592,0.000344,0.000936,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.919517,0.000000,26.611670,-
3.7,72.9,70.438215,"1",94.4,0.017700,"3","1",0.079545,0.079177,0.080501,0.079745,14.547
419,98.248794,25.000000,36.661785,37.100000,71.376725,0.611062,0.000000,

"07/21/2017"," 08:33:15.593",2.341,0.0157,n/a,157.440720,-7.9,-
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.000,15.8188,"SAMPLE","0",11.7,843,839,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,190.0,184.4,6.5,195.0,n/a,71.8,35.460,94.7,0.019983,0.000000,"1","1",,28.5,1622,29.454
,229.616110,283.723115,,76.774178,2.650367,,102.711608,"0",2.000000,,,,0.00,49.759432,"
1","12:48:20",42.296466,-
83.692517,246.7,29.6,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,89.82,6.2
1,3.761,3216.653,13.767,0.000,0.000,0.000,0.000,0.000,0.000,0.0353,,0.034,,16396.379,,,
,,,,,,,,,,,0.850,0.000068,,,,0.691,0.00296,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00001,,0.00001,0.000000000000,3.52077,2.341,0.0157,157.440720,-7.9,-
3.700000,0.0,0.8,0.7885,16.41,11.7,843,839,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,190.0,184.4,6.5,195.0,60.300000,0.003800,0.005500,-
0.000129,0.000555,,n/a,n/a,60.000000,57.000000,1034.000000,1008.919291,0.000000,26.6879
48,-
3.7,74.8,72.174052,"1",94.7,0.019983,"3","1",0.084196,0.081181,0.085044,0.084318,14.480
033,98.246292,25.000000,36.700000,37.100000,73.252231,0.610575,0.000000,

"07/21/2017"," 08:33:16.593",2.655,0.0155,n/a,155.361702,-7.9,-
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.000,16.2661,"SAMPLE","0",11.6,842,839,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,190.4,185.0,6.5,195.0,n/a,75.0,37.021,94.3,0.023478,0.000000,"1","1",,38.9,1633,29.810
,232.777400,281.379449,,78.679848,4.514351,,104.142598,"0",2.000000,,,,0.00,39.490552,"
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83.692517,247.0,29.7,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,79.40,5.4
9,4.044,3213.101,11.968,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,14894.104,,,
,,,,,,,,,,,0.850,0.000080,,,,0.816,0.00304,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,3.77970,2.655,0.0155,155.361702,-7.9,-
3.700000,0.0,0.0,0.0000,16.92,11.6,842,839,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,190.4,185.0,6.5,195.0,60.300000,0.003900,0.005406,-0.001359,-
0.000759,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.635676,-
3.7,78.0,75.320635,"1",94.3,0.023478,"3","1",0.091513,0.083175,0.092915,0.091790,14.457
627,98.284141,25.000000,36.600000,37.100000,76.501605,0.609770,0.000000,

"07/21/2017"," 08:33:17.593",3.658,0.0215,n/a,214.936170,-7.9,-
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.000,16.1971,"SAMPLE","0",11.7,841,838,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,79.0,39.032,94.8,0.023862,0.000000,"1","1",,46.8,1650,29.810
,240.458346,295.729307,,80.257431,6.151697,,105.698480,"0",1.549395,,,,0.00,29.221672,"
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0,4.957,3199.781,11.966,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10812.212,,,
,,,,,,,,,,,0.850,0.000116,,,,1.175,0.00439,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,3.96814,3.658,0.0215,214.936170,-7.9,-
3.700000,0.0,0.0,0.0000,17.00,11.7,841,838,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.0,60.300000,0.003807,0.005400,0.000660,0.001260,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.934156,0.000000,26.600000,-
3.7,82.3,79.411736,"1",94.8,0.023862,"3","1",0.102729,0.098635,0.104505,0.102921,14.541
631,98.278404,25.000000,36.600000,37.100000,80.848976,0.608879,0.000000,

"07/21/2017"," 08:33:18.593",4.844,0.0213,n/a,212.714968,-7.9,-
3.7,0.0,,16.72,0.9431,4.5681,0.0201,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.7706,"SAMPLE","0",11.6,839,839,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,184.6,6.4,195.0,n/a,83.3,41.140,94.1,0.024380,0.000000,"1","1",,47.0,1648,29.810
,248.139291,295.500000,,81.768766,7.000000,,107.497185,"0",1.000000,,,,0.00,19.469461,"
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83.692523,247.2,30.2,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,44.00,3.0
4,6.029,3196.017,8.933,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8022.654,,,,
,,,,,,,,,,,0.850,0.000160,,,,1.623,0.00454,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,4.07227,4.844,0.0213,212.714968,-7.9,-
3.700000,0.0,0.0,0.0000,16.72,11.6,839,839,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,191.0,184.6,6.4,195.0,60.300000,0.003900,0.005407,0.000414,0.000914,,n/a,n/a,60.00
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3.7,86.7,83.709256,"1",94.1,0.024380,"3","1",0.113835,0.110031,0.115148,0.114189,14.443
972,98.240790,25.000000,36.600000,37.100000,85.214832,0.608052,0.000000,

"07/21/2017"," 08:33:19.593",5.817,0.0199,n/a,198.588745,-7.9,-
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.000,14.6570,"SAMPLE","0",11.7,841,838,872,74.4,106.82,2.45,983,25.0,0.000000,30.000000
,191.0,184.4,6.4,195.0,n/a,85.6,42.284,94.0,0.027427,0.000000,"1","1",,47.6,1640,29.810
,255.820236,294.463279,,83.280101,7.000000,,108.725745,"0",1.000000,,,,0.00,17.273532,"
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4,6.921,3194.668,6.941,0.000,0.000,0.000,0.000,0.000,0.000,0.0270,,0.026,,6257.672,,,,,
,,,,,,,,,0.850,0.000195,,,,1.987,0.00432,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000226,0.000182,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6935
41,-
3.7,89.1,86.023140,"1",94.0,0.027427,"3","1",0.120400,0.116472,0.121396,0.120756,14.426
303,98.243995,25.000000,36.600000,37.100000,87.661454,0.607595,0.000000,

"07/21/2017"," 08:33:20.593",6.500,0.0177,n/a,177.315436,-7.9,-
3.5,3.0,,14.30,0.9298,6.0443,0.0165,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,13.2963,"SAMPLE","0",11.6,842,839,872,74.6,107.21,2.46,983,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,91.7,45.298,94.3,0.027016,0.000000,"1","1",,55.7,1629,29.426
,265.334194,286.541489,,84.791436,10.032432,,110.501066,"0",1.343203,,,,0.00,15.077603,
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9,7.547,3194.495,5.546,0.000,0.000,0.000,0.000,0.000,0.000,0.0498,,0.048,,5109.579,,,,,
,,,,,,,,,0.850,0.000232,,,,2.364,0.00410,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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3.517850,0.0,3.0,3.0000,14.30,11.6,842,839,872,74.6,107.21,2.46,983,25.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.003900,0.005400,-
0.000102,0.000207,,n/a,n/a,60.000000,57.000000,1034.000000,1008.910751,0.000000,26.6295
07,-
3.5,95.4,92.136364,"1",94.3,0.027016,"3","1",0.139782,0.134343,0.141022,0.139977,14.363
742,98.225578,25.000000,36.600000,37.100000,94.043114,0.606564,0.000000,

"07/21/2017"," 08:33:21.593",7.232,0.0165,n/a,165.217391,-7.9,-
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.000,12.0184,"SAMPLE","0",11.7,842,838,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,99.5,49.178,93.9,0.022678,0.000000,"1","1",,59.7,1613,29.190
,276.214114,294.521508,,83.439617,14.120000,,114.858476,"0",2.000000,,,,0.00,12.881674,
"1","12:48:26",42.297210,-
83.692524,247.5,30.7,"11","07","0x244081c0",1.239697,0.900000,1.539697,14.473,29.84,2.0
6,8.185,3193.952,4.644,0.000,0.000,0.000,0.000,0.000,0.000,0.0450,,0.044,,4175.508,,,,,
,,,,,,,,,0.850,0.000278,,,,2.839,0.00413,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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3.400000,0.0,3.0,3.0000,13.00,11.7,842,838,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.003807,0.005400,0.000835,0.001228,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
3.4,103.6,99.977066,"1",93.9,0.022678,"3","1",0.162833,0.157231,0.164536,0.163842,14.35
6314,98.251373,25.000000,36.600000,37.100000,102.245345,0.605451,0.000000,

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3.4,2.7,,12.02,0.9178,7.4139,0.0165,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.7411,,2.659,0
.000,11.0343,"SAMPLE","0",11.6,843,838,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,97.0,47.942,94.6,0.027546,0.000000,"1","1",,60.0,1604,29.190
,287.094034,294.062130,,81.629428,15.000000,,117.991020,"0",2.000000,,,,0.00,11.072102,
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83.692525,247.5,31.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,26.82,1.8
5,8.951,3192.317,4.528,0.000,0.000,0.000,0.000,0.000,0.000,0.0371,,0.036,,3454.636,,,,,
,,,,,,,,,0.850,0.000301,,,,3.069,0.00435,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00003,0.000000000000,3.32039,8.078,0.0180,180.000000,-7.9,-
3.400000,0.0,2.7,2.7411,12.02,11.6,843,838,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.003800,0.005400,-
0.000019,0.000291,,n/a,n/a,60.000000,57.000000,1034.000000,1008.094778,0.000000,26.6000
00,-
3.4,101.0,97.483838,"1",94.6,0.027546,"3","1",0.153767,0.145585,0.154863,0.154369,14.45

7625,98.234245,25.000000,36.600000,37.100000,99.714410,0.605775,0.000000,

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.000,10.0356,"SAMPLE","0",11.7,843,838,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.0,n/a,93.8,46.367,94.8,0.021812,0.000000,"1","1",,48.8,1601,29.013
,297.973953,294.349793,,79.819240,9.175900,,115.673108,"0",2.989583,,,,0.00,11.759430,"
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4,9.434,3191.821,4.247,0.000,0.000,0.000,0.000,0.000,0.000,0.0255,,0.025,,2959.971,,,,,
,,,,,,,,,0.850,0.000309,,,,3.150,0.00419,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00002,0.000000000000,2.92068,8.611,0.0180,180.000000,-7.9,-
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0000,191.0,185.0,6.5,195.0,60.300000,0.003800,0.005400,-0.001122,-
0.000822,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
3.1,97.7,94.278337,"1",94.8,0.021812,"3","1",0.144248,0.137310,0.146038,0.144897,14.445
725,98.224350,25.000000,36.600000,37.100000,96.403043,0.606242,0.000000,

"07/21/2017"," 08:33:24.593",8.636,0.0165,n/a,164.909390,-7.9,-
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000,9.0281,"SAMPLE","0",11.6,841,839,872,74.0,106.32,2.44,983,25.0,0.000000,30.000000,1
91.0,185.0,6.5,195.0,n/a,90.3,44.638,95.1,0.025018,0.000000,"1","1",,47.9,1582,28.570,3
03.758960,294.303130,,78.009051,9.365204,,114.334460,"0",3.000000,,,,0.00,12.446758,"1"
,"12:48:30",42.297587,-
83.692547,247.3,30.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,25.15,1.7
4,9.456,3192.398,3.880,0.000,0.000,0.000,0.000,0.000,0.000,0.0127,,0.012,,2656.046,,,,,
,,,,,,,,,0.850,0.000298,,,,3.041,0.00370,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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622,98.232319,25.000000,36.600000,37.100000,92.740459,0.606818,0.000000,

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000,8.3983,"SAMPLE","0",11.6,839,838,872,74.0,106.35,2.44,982,25.0,0.000000,30.000000,1
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83.692550,246.8,30.3,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,26.21,1.8
1,9.129,3192.948,3.930,0.000,0.000,0.000,0.000,0.000,0.000,0.0178,,0.017,,2571.509,,,,,
,,,,,,,,,0.850,0.000293,,,,2.994,0.00368,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.41087,8.274,0.0160,160.000000,-7.9,-
3.100000,0.0,1.3,1.3476,9.16,11.6,839,838,872,74.0,106.35,2.44,982,25.0,0.000000,30.000
000,191.0,185.0,6.4,195.0,60.300000,0.003800,0.005400,0.000228,0.000628,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.648120,-
3.1,96.4,93.033503,"1",94.8,0.035093,"3","1",0.143700,0.141559,0.145111,0.143938,14.545
596,98.224213,25.000000,36.600000,37.100000,95.117335,0.606395,0.000000,

"07/21/2017"," 08:33:26.593",7.968,0.0156,n/a,155.751422,-7.9,-
3.1,2.0,,9.00,0.9187,7.3203,0.0143,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.2682,"SAMPLE","0",11.7,840,837,872,74.0,106.32,2.44,983,25.0,0.000000,30.000000,1
91.0,184.6,6.5,195.0,n/a,96.7,47.783,94.8,0.034362,0.000000,"1","1",,55.9,1548,27.961,3
08.070466,292.000000,,75.382577,13.668625,,112.862328,"0",3.000000,,,,0.00,13.743981,"1
","12:48:32",42.297830,-
83.692553,246.4,30.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,27.18,1.8
8,8.851,3193.440,3.973,0.000,0.000,0.000,0.000,0.000,0.000,0.0274,,0.027,,2622.628,,,,,
,,,,,,,,,0.850,0.000296,,,,3.020,0.00376,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.47978,7.968,0.0156,155.751422,-7.9,-
3.100000,0.0,2.0,2.0000,9.00,11.7,840,837,872,74.0,106.32,2.44,983,25.0,0.000000,30.000
000,191.0,184.6,6.5,195.0,60.300000,0.003708,0.005308,-
0.000468,0.000024,,n/a,n/a,60.000000,57.000000,1034.000000,1008.922619,0.000000,26.6281
69,-
3.1,100.7,97.144068,"1",94.8,0.034362,"3","1",0.153896,0.153447,0.155852,0.154514,14.36
7824,98.210838,25.000000,36.600000,37.100000,99.402120,0.605830,0.000000,

"07/21/2017"," 08:33:27.593",7.951,0.0150,n/a,150.000000,-7.9,-

3.1,2.0,,9.18,0.9188,7.3059,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.4319,"SAMPLE","0",11.6,838,837,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,97.6,48.244,94.8,0.040116,0.000000,"1","1",,63.2,1545,27.950,3
10.226219,295.908319,,74.070585,16.485569,,114.601864,"0",3.000000,,,,0.00,13.849102,"1
","12:48:32",42.297964,-
83.692554,245.8,30.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,27.24,1.8
8,8.837,3193.692,3.835,0.000,0.000,0.000,0.000,0.000,0.000,0.0275,,0.027,,2680.079,,,,,
,,,,,,,,,0.850,0.000298,,,,3.044,0.00365,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.55329,7.951,0.0150,150.000000,-7.9,-
3.100000,0.0,2.0,2.0000,9.18,11.6,838,837,871,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.003794,0.005400,0.001049,0.001542,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
3.1,101.7,98.146787,"1",94.8,0.040116,"3","1",0.157872,0.154737,0.159923,0.158229,14.45
7624,98.210838,25.000000,36.600000,37.100000,100.428791,0.605726,0.000000,

"07/21/2017"," 08:33:28.593",8.457,0.0153,n/a,152.777778,-7.9,-
3.1,1.3,,9.50,0.9150,7.7377,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2588,,1.221,0.
000,8.6921,"SAMPLE","0",11.7,838,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.4,6.4,195.0,n/a,99.4,49.116,95.0,0.027999,0.000000,"1","1",,65.3,1547,27.950,3
14.174168,290.069257,,72.769424,17.000000,,115.906707,"0",3.000000,,,,0.00,13.954224,"1
","12:48:34",42.298207,-
83.692555,245.2,29.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,25.67,1.7
7,9.294,3193.028,3.671,0.000,0.000,0.000,0.000,0.000,0.000,0.0163,,0.016,,2608.064,,,,,
,,,,,,,,,0.850,0.000321,,,,3.282,0.00377,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.67963,8.457,0.0153,152.777778,-7.9,-
3.100000,0.0,1.3,1.2588,9.50,11.7,838,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.4,6.4,195.0,60.300000,0.003800,0.005400,0.000239,0.000639,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
3.1,103.6,99.891159,"1",95.0,0.027999,"3","1",0.163188,0.158208,0.165066,0.163868,14.58
2088,98.216054,25.000000,36.600000,37.100000,102.324321,0.605477,0.000000,

"07/21/2017"," 08:33:29.593",8.986,0.0178,n/a,178.030303,-7.9,-
3.0,1.0,,9.60,0.9109,8.1862,0.0162,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,8.7451,"SAMPLE","0",11.6,840,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,185.0,6.4,195.0,n/a,99.6,49.236,95.3,0.033524,0.000000,"1","1",,64.1,1548,27.950,3
18.382838,289.242773,,71.516291,16.957647,,116.377524,"0",3.000000,,,,0.00,14.059345,"1
","12:48:36",42.298317,-
83.692555,245.2,29.5,"11","07","0x244081c0",1.263581,0.900000,1.563581,14.473,24.21,1.6
7,9.776,3191.597,4.024,0.000,0.000,0.000,0.000,0.000,0.000,0.0122,,0.012,,2479.074,,,,,
,,,,,,,,,0.850,0.000341,,,,3.480,0.00439,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.70260,8.986,0.0178,178.030303,-7.9,-
3.008398,0.0,1.0,1.0000,9.60,11.6,840,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,185.0,6.4,195.0,60.300000,0.003800,0.005400,-
0.000025,0.000183,,n/a,n/a,60.000000,57.000000,1034.000000,1008.083984,0.000000,26.6412
04,-
3.0,103.9,100.193635,"1",95.3,0.033524,"3","1",0.163746,0.160203,0.165571,0.164393,14.3
68426,98.210861,25.000000,36.600000,37.100000,102.642174,0.605401,0.000000,

"07/21/2017"," 08:33:30.593",9.288,0.0157,n/a,157.140496,-7.9,-
2.9,1.2,,9.11,0.9087,8.4403,0.0143,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2408,,1.204,0.
000,8.2771,"SAMPLE","0",11.7,842,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,185.0,6.4,195.0,n/a,96.8,47.877,95.8,0.028445,0.000000,"1","1",,61.3,1544,27.950,3
22.591507,288.122727,,70.263158,15.718182,,116.475075,"0",3.098214,,,,0.00,14.853935,"1
","12:48:36",42.298317,-
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2,10.047,3192.055,3.437,0.000,0.000,0.000,0.000,0.000,0.000,0.0147,,0.014,,2276.094,,,,
,,,,,,,,,0.850,0.000342,,,,3.489,0.00376,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00002,,0.00002,0.000000000000,2.48734,9.288,0.0157,157.140496,-7.9,-
2.900000,0.0,1.2,1.2408,9.11,11.7,842,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,185.0,6.4,195.0,60.300000,0.003800,0.005400,-0.001161,-
0.000868,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
2.9,101.1,97.358140,"1",95.8,0.028445,"3","1",0.154233,0.144451,0.155938,0.154814,14.45
6803,98.217594,25.000000,36.600000,37.100000,99.728155,0.605835,0.000000,

"07/21/2017"," 08:33:31.593",9.283,0.0150,n/a,150.000000,-7.9,-
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000,7.7171,"SAMPLE","0",11.6,842,838,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.6,6.4,195.0,n/a,94.5,46.702,96.0,0.025193,0.000000,"1","1",,54.1,1539,27.950,3

26.800176,300.822393,,69.010025,13.701235,,115.282702,"0",4.000000,,,,0.00,16.589005,"1
","12:48:36",42.298437,-
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2,10.041,3192.277,3.283,0.000,0.000,0.000,0.000,0.000,0.000,0.0238,,0.023,,2123.288,,,,
,,,,,,,,,,0.850,0.000333,,,,3.402,0.00350,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00003,,0.00002,0.000000000000,2.26213,9.283,0.0150,150.000000,-7.9,-
2.800000,0.0,2.0,2.0000,8.49,11.6,842,838,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.6,6.4,195.0,60.300000,0.003800,0.005394,0.000862,0.001262,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
2.8,98.6,95.000000,"1",96.0,0.025193,"3","1",0.146426,0.136877,0.148403,0.147259,14.427
689,98.208586,25.000000,36.600000,37.100000,97.285233,0.606167,0.000000,

"07/21/2017"," 08:33:32.593",9.110,0.0146,n/a,145.707113,-7.9,-
2.8,2.0,,8.08,0.9100,8.2909,0.0133,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,7.3544,"SAMPLE","0",11.7,839,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,90.5,44.753,96.3,0.025997,0.000000,"1","1",,47.5,1539,27.950,3
26.264819,286.500000,,67.910640,10.136000,,113.904123,"0",3.208278,,,,0.00,18.324075,"1
","12:48:38",42.298540,-
83.692557,244.6,29.2,"11","07","0x244081c0",1.200000,2.200000,2.500000,14.473,23.90,1.6
5,9.885,3192.588,3.250,0.000,0.000,0.000,0.000,0.000,0.000,0.0242,,0.023,,2059.143,,,,
,,,,,,,,,0.850,0.000314,,,,3.204,0.00326,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.06582,9.110,0.0146,145.707113,-7.9,-
2.800000,0.0,2.0,2.0000,8.08,11.7,839,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005300,0.000424,0.000911,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
2.8,94.6,91.063636,"1",96.3,0.025997,"3","1",0.134621,0.130814,0.135582,0.135259,14.635
739,98.204082,25.000000,36.700000,37.100000,93.190240,0.606805,0.000000,

"07/21/2017"," 08:33:33.593",8.648,0.0132,n/a,132.043369,-7.9,-
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000,7.3082,"SAMPLE","0",11.6,840,837,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,86.4,42.695,96.1,0.023882,0.000000,"1","1",,47.2,1541,27.950,3
25.231470,286.492271,,67.450023,8.066066,,111.928297,"0",3.000000,,,,0.00,20.059145,"1"
,"12:48:38",42.298663,-
83.692567,244.4,29.2,"11","07","0x244081c0",1.200000,2.200000,2.500000,14.473,25.13,1.7
4,9.465,3193.551,3.103,0.000,0.000,0.000,0.000,0.000,0.000,0.0290,,0.028,,2148.003,,,,
,,,,,,,,,0.850,0.000285,,,,2.913,0.00283,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,1.95847,8.648,0.0132,132.043369,-7.9,-
2.900000,0.0,2.3,2.2810,8.00,11.6,840,837,871,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.003800,0.005300,-
0.000309,0.000091,,n/a,n/a,60.000000,57.000000,1034.000000,1008.905051,0.000000,26.6000
00,-
2.9,90.2,86.818972,"1",96.1,0.023882,"3","1",0.122230,0.115101,0.123114,0.122872,14.547
420,98.209489,25.000000,36.700000,37.100000,88.772495,0.607500,0.000000,

"07/21/2017"," 08:33:34.593",8.037,0.0114,n/a,113.956775,-7.8,-
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000,7.4637,"SAMPLE","0",11.7,841,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,95.9,47.395,95.6,0.034411,0.000000,"1","1",,52.4,1572,28.099,3
24.198121,285.066512,,66.989406,9.604167,,110.433787,"0",3.000000,,,,0.00,21.563452,"1"
,"12:48:40",42.298768,-
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6,8.911,3194.982,2.883,0.000,0.000,0.000,0.000,0.000,0.000,0.0408,,0.040,,2349.689,,,,
,,,,,,,,,0.850,0.000296,,,,3.020,0.00273,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,2.22033,8.037,0.0114,113.956775,-7.8,-
2.900000,0.0,3.0,3.0000,8.13,11.7,841,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.003707,0.005300,-
0.000322,0.000178,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6418
64,-
2.9,100.1,96.404882,"1",95.6,0.034411,"3","1",0.154460,0.145266,0.155070,0.154592,14.54
3794,98.200429,25.000000,36.600000,37.100000,98.719173,0.605978,0.000000,

"07/21/2017"," 08:33:35.593",8.051,0.0147,n/a,147.206983,-7.8,-
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000,7.9276,"SAMPLE","0",11.6,840,837,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,107.8,53.255,95.8,0.047449,0.000000,"1","1",,68.6,1618,29.106,
323.164772,291.644000,,66.528789,19.987437,,115.445646,"0",3.000000,,,,0.00,22.646651,"
1","12:48:40",42.298899,-

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6,8.927,3193.638,3.717,0.000,0.000,0.000,0.000,0.000,0.000,0.0407,,0.040,,2490.692,,,,
,,,,,,,,,0.850,0.000333,,,,3.399,0.00395,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,2.64991,8.051,0.0147,147.206983,-7.8,-
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000,57.000000,1034.000000,1008.074951,0.000000,26.681658,-
3.1,112.5,108.316888,"1",95.8,0.047449,"3","1",0.193808,0.188832,0.195663,0.177045,14.4
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000,8.4449,"SAMPLE","0",11.6,841,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,117.5,58.092,95.9,0.055389,0.000000,"1","1",,71.9,1674,30.213,
322.800000,291.180000,,66.068171,22.000000,,121.115386,"0",3.000000,,,,0.00,23.729850,"
1","12:48:42",42.299007,-
83.692567,244.5,29.9,"11","07","0x244081c0",1.200000,2.200000,2.500000,14.473,24.79,1.7
1,9.577,3192.785,3.476,0.000,0.000,0.000,0.000,0.000,0.000,0.0209,,0.020,,2449.682,,,,
,,,,,,,,,0.850,0.000393,,,,4.014,0.00437,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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3.292427,0.0,1.7,1.6661,9.25,11.6,841,837,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.003892,0.005400,-
0.000029,0.000486,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6049
12,-
3.3,122.7,118.207782,"1",95.9,0.055389,"3","1",0.231427,0.230225,0.234151,0.180848,14.4
47757,98.204082,25.000000,36.600000,37.100000,121.576288,0.603456,0.000000,

"07/21/2017"," 08:33:37.593",9.669,0.0162,n/a,161.953255,-7.8,-
3.2,1.0,,9.50,0.9060,8.7599,0.0147,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,8.6067,"SAMPLE","0",11.6,840,837,872,73.6,105.85,2.43,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,112.1,55.434,96.9,0.042185,0.000000,"1","1",,60.3,1724,31.298,
322.800000,282.705154,,65.184494,15.182178,,122.530714,"0",3.000000,,,,0.00,24.813049,"
1","12:48:42",42.299139,-
83.692570,244.4,29.9,"11","07","0x244081c0",1.145554,1.492208,1.901099,14.473,22.57,1.5
6,10.378,3191.581,3.402,0.000,0.000,0.000,0.000,0.000,0.000,0.0114,,0.011,,2280.055,,,,
,,,,,,,,,0.850,0.000410,,,,4.193,0.00447,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00002,,0.00001,0.000000000000,2.99462,9.669,0.0162,161.953255,-7.8,-
3.206613,0.0,1.0,1.0000,9.50,11.6,840,837,872,73.6,105.85,2.43,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.003800,0.005393,-0.001148,-
0.000741,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
3.2,117.2,112.709933,"1",96.9,0.042185,"3","1",0.206137,0.191188,0.208146,0.175836,14.4
13104,98.217594,25.000000,36.600842,37.100000,115.988202,0.604010,0.000000,

"07/21/2017"," 08:33:38.593",9.781,0.0161,n/a,161.388196,-7.8,-
3.2,1.0,,8.68,0.9053,8.8551,0.0146,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,7.8580,"SAMPLE","0",11.6,841,836,872,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,95.4,47.150,96.9,0.025213,0.000000,"1","1",,46.3,1737,31.670,3
22.800000,282.500000,,64.227327,8.031325,,117.558462,"0",3.589774,,,,0.00,25.860393,"1"
,"12:48:44",42.299250,-
83.692572,244.4,31.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,22.33,1.5
4,10.458,3191.511,3.352,0.000,0.000,0.000,0.000,0.000,0.000,0.0113,,0.011,,2059.272,,,,
,,,,,,,,,0.850,0.000353,,,,3.605,0.00379,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,2.32553,9.781,0.0161,161.388196,-7.8,-
3.200000,0.0,1.0,1.0000,8.68,11.6,841,836,872,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.003900,0.005400,-
0.000262,0.000044,,n/a,n/a,60.000000,57.000000,1034.000000,1008.062753,0.000000,26.6000
00,-
3.2,99.7,95.926877,"1",96.9,0.025213,"3","1",0.152860,0.136200,0.153761,0.148370,14.384
684,98.212106,25.000000,36.618775,37.100000,98.369471,0.606012,0.000000,

"07/21/2017"," 08:33:39.593",8.889,0.0137,n/a,136.951118,-7.8,-
3.1,1.4,,7.77,0.9120,8.1070,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.3591,,1.318,0.
000,7.0884,"SAMPLE","0",11.7,841,836,872,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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22.800000,282.945455,,63.270160,7.020457,,112.882044,"0",4.000000,,,,0.00,24.553250,"1"
,"12:48:44",42.299390,-
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9,9.649,3193.147,3.131,0.000,0.000,0.000,0.000,0.000,0.000,0.0168,,0.016,,2030.037,,,,

,,,,,,,,,0.850,0.000304,,,,3.102,0.00304,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.97181,8.889,0.0137,136.951118,-7.8,-
3.100000,0.0,1.4,1.3591,7.77,11.7,841,836,872,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,191.0,184.4,6.4,195.0,60.300000,0.003807,0.005400,0.000552,0.000938,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.931313,0.000000,26.600000,-
3.1,93.7,90.138171,"1",96.9,0.016193,"3","1",0.132729,0.116094,0.133980,0.132546,14.454
766,98.202645,25.000000,36.700000,37.100000,92.344687,0.606894,0.000000,

"07/21/2017"," 08:33:40.593",7.779,0.0105,n/a,104.515050,-7.8,-
3.1,3.5,,7.52,0.9205,7.1603,0.0096,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.4744,,3.370,0.
000,6.9254,"SAMPLE","0",11.6,841,837,871,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
91.0,184.6,6.4,195.0,n/a,89.2,44.068,96.4,0.026989,0.000000,"1","1",,49.0,1757,31.893,3
20.657447,295.875000,,62.312994,8.000000,,112.596533,"0",4.000000,,,,0.00,23.246107,"1"
,"12:48:46",42.299505,-
83.692575,244.6,32.7,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,27.84,1.9
2,8.642,3195.720,2.733,0.000,0.000,0.000,0.000,0.000,0.000,0.0487,,0.047,,2247.422,,,,,
,,,,,,,,,0.850,0.000267,,,,2.725,0.00233,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,1.91560,7.779,0.0105,104.515050,-7.8,-
3.100000,0.0,3.5,3.4744,7.52,11.6,841,837,871,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,191.0,184.6,6.4,195.0,60.300000,0.003800,0.005400,-
0.000205,0.000290,,n/a,n/a,60.000000,57.000000,1034.000000,1008.951220,0.000000,26.6000
00,-
3.1,93.2,89.702349,"1",96.4,0.026989,"3","1",0.132183,0.122915,0.132855,0.132456,14.682
571,98.217617,25.000000,36.649832,37.100000,91.761150,0.607000,0.000000,

"07/21/2017"," 08:33:41.593",7.165,0.0146,n/a,146.321070,-7.8,-
3.2,4.0,,8.29,0.9250,6.6283,0.0135,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0.
000,7.6696,"SAMPLE","0",11.7,840,836,872,73.4,105.45,2.42,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,91.8,45.366,96.4,0.034809,0.000000,"1","1",,47.7,1761,32.290,3
14.974284,280.670466,,62.319943,7.567889,,113.693627,"0",3.690873,,,,0.00,21.938964,"1"
,"12:48:46",42.299649,-
83.692580,244.4,33.4,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,30.12,2.0
8,8.104,3194.843,4.152,0.000,0.000,0.000,0.000,0.000,0.000,0.0606,,0.059,,2687.925,,,,,
,,,,,,,,,0.850,0.000255,,,,2.597,0.00337,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00005,,0.00005,0.000000000000,2.18387,7.165,0.0146,146.321070,-7.8,-
3.200000,0.0,4.0,4.0000,8.29,11.7,840,836,872,73.4,105.45,2.42,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.003706,0.005306,-
0.000350,0.000250,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000
00,-
3.2,95.9,92.284158,"1",96.4,0.034809,"3","1",0.139791,0.133023,0.141563,0.140104,14.457
621,98.213220,25.000000,36.700000,37.100000,94.533799,0.606543,0.000000,

"07/21/2017"," 08:33:42.593",6.877,0.0158,n/a,157.619048,-7.8,-
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000,8.8058,"SAMPLE","0",11.6,839,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,90.5,44.685,95.8,0.031221,0.000000,"1","1",,44.7,1762,32.290,3
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,"12:48:48",42.299772,-
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7,7.866,3194.830,4.661,0.000,0.000,0.000,0.000,0.000,0.000,0.0472,,0.046,,3208.642,,,,,
,,,,,,,,,0.850,0.000241,,,,2.460,0.00359,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,2.46980,6.877,0.0158,157.619048,-7.8,-
3.300000,0.0,3.0,3.0000,9.50,11.6,839,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.003707,0.005400,0.000348,0.000940,,n/a,n/a,60.000
000,57.000000,1034.000000,1009.000000,0.000000,26.653957,-
3.3,94.4,90.904040,"1",95.8,0.031221,"3","1",0.134610,0.131627,0.136332,0.135003,14.518
696,98.214080,25.000000,36.700000,37.100000,92.971212,0.606816,0.000000,

"07/21/2017"," 08:33:43.593",6.613,0.0160,n/a,160.000000,-7.8,-
3.3,3.0,,10.32,0.9291,6.1444,0.0149,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5922,"SAMPLE","0",11.7,840,835,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,92.4,45.664,95.3,0.037753,0.000000,"1","1",,45.8,1764,32.290,
303.607956,280.300000,,63.270739,6.716381,,112.025373,"0",3.000000,,,,0.00,23.432083,"1
","12:48:48",42.299913,-
83.692586,244.4,32.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,32.54,2.2
5,7.628,3195.153,4.920,0.000,0.000,0.000,0.000,0.000,0.000,0.0490,,0.048,,3626.853,,,,,
,,,,,,,,,0.850,0.000238,,,,2.423,0.00373,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,2.74930,6.613,0.0160,160.000000,-7.8,-

3.300000,0.0,3.0,3.0000,10.32,11.7,840,835,872,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003706,0.005300,0.000219,0.000719,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.670301,-
3.3,96.4,92.890060,"1",95.3,0.037753,"3","1",0.141728,0.136555,0.143320,0.142051,14.323
100,98.237835,25.000000,36.700000,37.100000,95.005166,0.606502,0.000000,

"07/21/2017"," 08:33:44.593",6.330,0.0164,n/a,164.232365,-7.8,-
3.4,2.8,,10.85,0.9314,5.8954,0.0153,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.7809,,2.698,0
.000,10.1073,"SAMPLE","0",11.6,840,836,871,74.0,106.35,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,89.7,44.300,96.1,0.022987,0.000000,"1","1",,44.9,1775,32.290
,298.050442,289.366129,,63.746137,7.000000,,112.434380,"0",3.000000,,,,0.00,27.164701,"
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,,,,,,,,,0.850,0.000221,,,,2.255,0.00372,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.81038,6.330,0.0164,164.232365,-7.8,-
3.389063,0.0,2.8,2.7809,10.85,11.6,840,836,871,74.0,106.35,2.44,982,25.0,0.000000,30.00
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0.000114,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.600000,-
3.4,93.6,90.104743,"1",96.1,0.022987,"3","1",0.131287,0.127966,0.132287,0.131882,14.341
024,98.210838,25.000000,36.700000,37.100000,92.184490,0.606899,0.000000,

"07/21/2017"," 08:33:45.593",6.330,0.0170,n/a,170.000000,-7.8,-
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.000,10.4661,"SAMPLE","0",11.7,839,834,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,81.5,40.280,95.5,0.016210,0.000000,"1","1",,43.2,1624,32.509
,293.183186,280.791457,,64.586902,5.743199,,111.027711,"0",3.000000,,,,0.00,30.897319,"
1","12:48:50",42.300178,-
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5,7.370,3195.208,5.462,0.000,0.000,0.000,0.000,0.000,0.000,0.0341,,0.033,,4124.387,,,,,
,,,,,,,,,0.850,0.000201,,,,2.051,0.00350,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,184.0,6.4,195.0,60.300000,0.003800,0.005400,-
0.000435,0.000065,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000
00,-
3.4,85.0,81.944198,"1",95.5,0.016210,"3","1",0.106711,0.072616,0.107757,0.107776,14.397
018,98.224016,25.000000,36.700000,37.100000,83.521800,0.608385,0.000000,

"07/21/2017"," 08:33:46.593",6.286,0.0170,n/a,170.000000,-7.8,-
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.000,10.8311,"SAMPLE","0",11.7,838,833,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,71.3,35.222,95.6,0.004550,0.000000,"1","1",,34.8,1398,32.910
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1","12:48:52",42.300300,-
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6,7.330,3195.330,5.500,0.000,0.000,0.000,0.000,0.000,0.000,0.0213,,0.021,,4296.940,,,,,
,,,,,,,,,0.850,0.000175,,,,1.781,0.00307,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.39451,6.286,0.0170,170.000000,-7.8,-
3.400000,0.0,1.2,1.2442,11.63,11.7,838,833,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003800,0.005400,0.000636,0.001136,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.600000,-
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296,98.230871,25.000000,36.700000,37.200000,72.811251,0.610738,0.000000,

"07/21/2017"," 08:33:47.593",6.230,0.0170,n/a,170.000000,-7.8,-
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.000,10.9796,"SAMPLE","0",11.8,837,834,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,67.2,33.213,95.0,0.002101,0.000000,"1","1",,36.5,1409,33.312
,283.448673,279.700000,,67.105793,3.099882,,105.584895,"0",3.000000,,,,0.00,32.442020,"
1","12:48:52",42.300447,-
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8,7.280,3195.404,5.549,0.000,0.000,0.000,0.000,0.000,0.000,0.0304,,0.029,,4392.595,,,,,
,,,,,,,,,0.850,0.000164,,,,1.666,0.00289,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.28885,6.230,0.0170,170.000000,-7.8,-
3.400000,0.0,1.8,1.7578,11.78,11.8,837,834,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003708,0.005400,-
0.000117,0.000192,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000

00,-
3.4,70.1,67.538340,"1",95.0,0.002101,"3","1",0.072423,0.060854,0.072467,0.073107,14.698
090,98.235272,25.000000,36.700000,37.100000,68.458326,0.611821,0.000000,

"07/21/2017"," 08:33:48.593",5.994,0.0155,n/a,154.855012,-7.8,-
3.4,2.0,,11.80,0.9340,5.5985,0.0145,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.0214,"SAMPLE","0",11.8,837,835,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.1,n/a,68.6,33.865,94.8,0.023463,0.000000,"1","1",,44.0,1423,33.530
,279.059084,279.056039,,68.365239,6.603376,,104.726268,"0",3.000000,,,,0.00,27.905734,"
1","12:48:54",42.300570,-
83.692592,245.0,34.3,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,35.80,2.4
7,7.064,3196.658,5.256,0.000,0.000,0.000,0.000,0.000,0.000,0.0359,,0.035,,4575.742,,,,,
,,,,,,,,,0.850,0.000161,,,,1.637,0.00269,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.34273,5.994,0.0155,154.855012,-7.8,-
3.400000,0.0,2.0,2.0000,11.80,11.8,837,835,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.1,60.300000,0.003794,0.005400,-
0.000230,0.000177,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000
00,-
3.4,71.4,68.895372,"1",94.8,0.023463,"3","1",0.076602,0.071644,0.077203,0.076761,14.713
359,98.245209,25.000000,36.700000,37.100000,69.807272,0.611494,0.000000,

"07/21/2017"," 08:33:49.593",5.776,0.0168,n/a,167.645591,-7.8,-
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.000,11.1352,"SAMPLE","0",11.8,840,835,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.5,n/a,73.3,36.212,94.0,0.024874,0.000000,"1","1",,47.7,1435,33.748
,279.746107,279.214200,,69.478764,8.000000,,105.676060,"0",2.856000,,,,0.00,23.369449,"
1","12:48:54",42.300721,-
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6,6.869,3196.475,5.905,0.000,0.000,0.000,0.000,0.000,0.000,0.0233,,0.023,,4788.118,,,,,
,,,,,,,,,0.850,0.000166,,,,1.690,0.00312,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.53092,5.776,0.0168,167.645591,-7.8,-
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0000,57.000000,1034.000000,1009.000000,0.000000,26.600000,-
3.4,76.3,73.675868,"1",94.0,0.024874,"3","1",0.087758,0.084425,0.088312,0.087842,14.492
655,98.254347,25.000000,36.700000,37.100000,74.705213,0.610176,0.000000,

"07/21/2017"," 08:33:50.593",6.077,0.0176,n/a,175.822994,-7.8,-
3.5,1.0,,12.22,0.9333,5.6722,0.0164,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,11.4076,"SAMPLE","0",11.8,842,835,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.9,n/a,75.6,37.344,94.6,0.024295,0.000000,"1","1",,46.8,1444,34.160
,280.433130,279.700000,,70.444015,8.000000,,106.821395,"0",2.000000,,,,0.00,18.833164,"
1","12:48:56",42.300847,-
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4,7.142,3195.431,5.884,0.000,0.000,0.000,0.000,0.000,0.000,0.0177,,0.017,,4672.751,,,,,
,,,,,,,,,0.850,0.000180,,,,1.829,0.00337,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.67392,6.077,0.0176,175.822994,-7.8,-
3.500000,0.0,1.0,1.0000,12.22,11.8,842,835,872,74.0,106.28,2.44,983,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.9,60.300000,0.003700,0.005300,-
0.000101,0.000499,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000
00,-
3.5,78.7,76.020496,"1",94.6,0.024295,"3","1",0.093463,0.087556,0.094184,0.093633,14.367
824,98.244050,25.000000,36.700000,37.100000,77.213810,0.609608,0.000000,

"07/21/2017"," 08:33:51.593",6.575,0.0165,n/a,165.021026,-7.8,-
3.7,1.5,,12.40,0.9293,6.1102,0.0153,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.4772,,1.433,0
.000,11.5238,"SAMPLE","0",11.7,840,836,872,74.4,106.81,2.45,983,25.0,0.000000,30.000000
,191.0,184.4,6.5,195.8,n/a,77.0,38.044,94.3,0.024612,0.000000,"1","1",,47.0,1452,34.160
,281.120153,279.700000,,71.409266,8.000000,,107.296656,"0",2.000000,,,,0.00,16.809026,"
1","12:48:56",42.300997,-
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6,7.603,3195.054,5.104,0.000,0.000,0.000,0.000,0.000,0.000,0.0243,,0.024,,4381.417,,,,,
,,,,,,,,,0.850,0.000197,,,,2.007,0.00321,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00001,0.000000000000,2.75178,6.575,0.0165,165.021026,-7.8,-
3.692798,0.0,1.5,1.4772,12.40,11.7,840,836,872,74.4,106.81,2.45,983,25.0,0.000000,30.00
0000,191.0,184.4,6.5,195.8,60.300000,0.003793,0.005300,-
0.000221,0.000386,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000
00,-

3.7,80.2,77.359631,"1",94.3,0.024612,"3","1",0.096754,0.091598,0.098000,0.096919,14.495
830,98.252676,25.000000,36.685092,37.100000,78.625589,0.609285,0.000000,

"07/21/2017"," 08:33:52.593",6.792,0.0149,n/a,149.115702,-7.8,-
3.7,2.0,,12.25,0.9275,6.2992,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.3628,"SAMPLE","0",11.8,838,835,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.4,n/a,77.9,38.466,93.8,0.024533,0.000000,"1","1",,46.8,1457,34.160
,281.963694,280.666040,,72.374517,8.000000,,107.570279,"0",2.000000,,,,0.00,16.131646,"
1","12:48:58",42.301125,-
83.692597,243.5,35.4,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,31.72,2.1
9,7.820,3195.420,4.465,0.000,0.000,0.000,0.000,0.000,0.000,0.0319,,0.031,,4191.067,,,,,
,,,,,,,,,0.850,0.000205,,,,2.092,0.00292,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.74341,6.792,0.0149,149.115702,-7.8,-
3.700000,0.0,2.0,2.0000,12.25,11.8,838,835,872,75.0,107.75,2.47,983,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.4,60.300000,0.003793,0.005300,0.000636,0.001322,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.600000,-
3.7,81.0,78.286879,"1",93.8,0.024533,"3","1",0.098967,0.095153,0.100154,0.099256,14.457
628,98.292064,25.000000,36.600000,37.100000,79.543284,0.609102,0.000000,

"07/21/2017"," 08:33:53.593",6.884,0.0141,n/a,140.851240,-7.8,-
3.7,2.0,,11.75,0.9268,6.3800,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,10.8900,"SAMPLE","0",11.7,838,835,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.0,n/a,79.0,39.043,94.0,0.022674,0.000000,"1","1",,47.3,1450,34.160
,283.654042,279.000000,,73.091027,9.000000,,107.897714,"0",2.000000,,,,0.00,15.454267,"
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83.692600,243.3,35.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,31.31,2.1
6,7.903,3195.649,4.161,0.000,0.000,0.000,0.000,0.000,0.000,0.0315,,0.031,,3966.141,,,,,
,,,,,,,,,0.850,0.000211,,,,2.151,0.00280,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.66873,6.884,0.0141,140.851240,-7.8,-
3.700000,0.0,2.0,2.0000,11.75,11.7,838,835,872,75.0,107.75,2.47,983,25.0,0.000000,30.00
0000,191.0,185.0,6.4,195.0,60.300000,0.003700,0.005300,-
0.000278,0.000222,,n/a,n/a,60.000000,57.000000,1034.000000,1008.064854,0.000000,26.6000
00,-
3.7,82.2,79.423232,"1",94.0,0.022674,"3","1",0.101581,0.091355,0.102571,0.102118,14.502
523,98.238273,25.000000,36.664646,37.100000,80.729975,0.608835,0.000000,

"07/21/2017"," 08:33:54.593",6.910,0.0140,n/a,140.000000,-7.8,-
3.8,2.0,,11.37,0.9266,6.4025,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,10.5364,"SAMPLE","0",11.8,837,835,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.3,n/a,80.7,39.891,94.0,0.028726,0.000000,"1","1",,49.4,1444,34.160
,285.344390,279.000000,,73.349625,9.264637,,108.233921,"0",2.000000,,,,0.00,14.776888,"
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6,7.926,3195.644,4.121,0.000,0.000,0.000,0.000,0.000,0.000,0.0314,,0.030,,3823.813,,,,,
,,,,,,,,,0.850,0.000216,,,,2.205,0.00284,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.63810,6.910,0.0140,140.000000,-7.8,-
3.791952,0.0,2.0,2.0000,11.37,11.8,837,835,872,75.0,107.75,2.47,983,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.3,60.300000,0.003700,0.005300,-0.001231,-
0.000631,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
3.8,84.0,81.171138,"1",94.0,0.028726,"3","1",0.106624,0.100637,0.107890,0.106897,14.533
318,98.256400,25.000000,36.600000,37.100000,82.567274,0.608506,0.000000,

"07/21/2017"," 08:33:55.593",6.958,0.0140,n/a,140.000000,-7.8,-
3.8,2.0,,11.22,0.9262,6.4446,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,10.3962,"SAMPLE","0",11.7,838,834,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,191.0,185.0,6.5,195.7,n/a,82.2,40.635,93.8,0.029241,0.000000,"1","1",,50.5,1440,34.160
,287.034738,279.335871,,73.608223,10.430556,,109.011724,"0",2.291811,,,,0.00,14.329013,
"1","12:49:00",42.301568,-
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4,7.970,3195.562,4.092,0.000,0.000,0.000,0.000,0.000,0.000,0.0312,,0.030,,3748.199,,,,,
,,,,,,,,,0.850,0.000222,,,,2.261,0.00290,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.65156,6.958,0.0140,140.000000,-7.8,-
3.800000,0.0,2.0,2.0000,11.22,11.7,838,834,872,75.0,107.75,2.47,983,25.0,0.000000,30.00
0000,191.0,185.0,6.5,195.7,60.300000,0.003700,0.005294,0.000649,0.001332,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
3.8,85.6,82.650677,"1",93.8,0.029241,"3","1",0.110207,0.106289,0.110768,0.110513,14.622
452,98.234438,25.000000,36.616441,37.100000,84.066305,0.608216,0.000000,

"07/21/2017"," 08:33:56.593",7.123,0.0153,n/a,152.832226,-7.8,-
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.000,10.2664,"SAMPLE","0",11.8,838,833,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.9,n/a,80.7,39.855,93.9,0.018735,0.000000,"1","1",,49.9,1437,34.160
,288.574407,283.371941,,73.866822,10.167213,,109.540164,"0",2.368249,,,,0.00,14.030354,
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9,8.120,3194.712,4.363,0.000,0.000,0.000,0.000,0.000,0.000,0.0305,,0.030,,3619.760,,,,
,,,,,,,,,0.850,0.000222,,,,2.267,0.00310,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.56823,7.123,0.0153,152.832226,-7.8,-
3.800000,0.0,2.0,2.0000,11.10,11.8,838,833,872,75.0,107.75,2.47,983,25.0,0.000000,30.00
0000,191.0,185.0,6.4,195.9,60.300000,0.003700,0.005392,-
0.000072,0.000620,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6000
00,-
3.8,83.9,81.118182,"1",93.9,0.018735,"3","1",0.105261,0.101213,0.105553,0.105813,14.377
558,98.271080,25.000000,36.600000,37.100000,82.465805,0.608554,0.000000,

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.000,10.1766,"SAMPLE","0",11.7,837,832,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,191.0,185.0,6.4,195.6,n/a,79.9,39.485,93.9,0.021586,0.000000,"1","1",,49.9,1432,33.530
,288.228557,279.000000,,74.113876,9.509165,,109.000000,"0",2.000000,,,,0.00,13.731696,"
1","12:49:02",42.301856,-
83.692609,243.6,35.1,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,29.39,2.0
3,8.325,3193.855,4.560,0.000,0.000,0.000,0.000,0.000,0.000,0.0296,,0.029,,3483.892,,,,
,,,,,,,,,0.850,0.000227,,,,2.313,0.00330,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.52212,7.348,0.0165,164.838174,-7.8,-
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0000,191.0,185.0,6.4,195.6,60.300000,0.003708,0.005392,-
0.000017,0.000491,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6000
00,-
3.8,83.1,80.338843,"1",93.9,0.021586,"3","1",0.104654,0.097650,0.105230,0.105106,14.457
622,98.249143,25.000000,36.600000,37.100000,81.701090,0.608676,0.000000,

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.000,10.0383,"SAMPLE","0",11.8,836,832,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000
,191.0,184.7,6.4,195.2,n/a,81.4,40.234,94.3,0.021010,0.000000,"1","1",,50.4,1428,33.530
,287.882708,279.000000,,74.348673,10.362663,,109.236762,"0",2.171838,,,,0.00,13.433037,
"1","12:49:04",42.301982,-
83.692612,243.8,34.6,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,29.31,2.0
3,8.343,3194.471,4.138,0.000,0.000,0.000,0.000,0.000,0.000,0.0295,,0.029,,3427.626,,,,
,,,,,,,,,0.850,0.000232,,,,2.363,0.00306,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.53502,7.370,0.0150,150.000000,-7.9,-
3.800000,0.0,2.0,2.0000,10.88,11.8,836,832,872,75.0,107.75,2.47,983,25.0,0.000000,30.00
0000,191.0,184.7,6.4,195.2,60.300000,0.003700,0.005400,0.000525,0.001025,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
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158,98.253797,25.000000,36.700000,37.100000,83.311298,0.608408,0.000000,

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.000,9.8069,"SAMPLE","0",11.8,837,832,872,75.4,108.28,2.49,983,25.0,0.000000,30.000000,
191.0,184.4,6.5,195.0,n/a,74.3,36.728,93.9,0.016070,0.000000,"1","1",,44.5,1416,33.530,
287.536858,279.000000,,74.583470,7.376426,,108.857806,"0",3.000000,,,,0.00,13.926977,"1
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83.692608,243.7,34.1,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,29.31,2.0
3,8.355,3194.471,4.138,0.000,0.000,0.000,0.000,0.000,0.000,0.0295,,0.029,,3348.966,,,,
,,,,,,,,,0.850,0.000212,,,,2.157,0.00279,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.26079,7.370,0.0150,150.000000,-7.9,-
3.800000,0.0,2.0,2.0000,10.63,11.8,837,832,872,75.4,108.28,2.49,983,25.0,0.000000,30.00
0000,191.0,184.4,6.5,195.0,60.300000,0.003700,0.005392,-0.000658,-
0.000075,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
3.8,77.3,74.731818,"1",93.9,0.016070,"3","1",0.088135,0.066749,0.088117,0.089144,14.527
013,98.246464,25.000000,36.700000,37.100000,75.791436,0.609895,0.000000,

"07/21/2017"," 08:34:00.593",7.285,0.0150,n/a,150.000000,-7.9,-
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.000,9.6952,"SAMPLE","0",11.8,838,833,872,76.0,109.23,2.51,983,25.0,0.000000,30.000000,
191.0,184.6,6.5,195.0,n/a,73.6,36.386,93.9,0.019532,0.000000,"1","1",,44.3,1406,32.967,
287.166604,282.503165,,74.818267,7.613148,,106.883342,"0",3.000000,,,,0.00,14.838393,"1
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,,,,,,,,,0.850,0.000207,,,,2.114,0.00277,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.21421,7.285,0.0150,150.000000,-7.9,-
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0000,191.0,184.6,6.5,195.0,60.300000,0.003707,0.005400,-0.001360,-
0.000953,,n/a,n/a,60.000000,57.000000,1034.000000,1008.929897,0.000000,26.631503,-
3.8,76.6,74.009917,"1",93.9,0.019532,"3","1",0.088199,0.083031,0.089016,0.088514,14.573
691,98.263575,25.000000,36.700000,37.100000,75.056102,0.610098,0.000000,

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.000,9.7107,"SAMPLE","0",11.8,838,833,872,75.6,108.69,2.50,983,25.0,0.000000,30.000000,
191.0,184.0,6.4,195.0,n/a,73.5,36.332,93.5,0.021934,0.000000,"1","1",,46.8,1390,32.869,
285.882158,278.984012,,74.947073,7.016260,,107.328677,"0",3.000000,,,,0.00,15.749809,"1
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,,,,,,,,,0.850,0.000202,,,,2.062,0.00288,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.21444,7.108,0.0156,155.891089,-7.9,-
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0000,191.0,184.0,6.4,195.0,60.300000,0.003700,0.005309,0.000613,0.001113,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.692208,-
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223,98.228582,25.000000,36.700000,37.100000,74.964443,0.610100,0.000000,

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.000,9.6352,"SAMPLE","0",11.7,841,833,872,75.0,107.75,2.47,983,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,74.8,36.939,93.3,0.018396,0.000000,"1","1",,50.1,1383,32.290,
284.597711,278.300000,,74.712881,10.878073,,107.750923,"0",3.000000,,,,0.00,16.661225,"
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,,,,,,,,,0.850,0.000201,,,,2.045,0.00309,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000368,0.000132,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6158
14,-
3.8,77.7,75.116498,"1",93.3,0.018396,"3","1",0.089952,0.080975,0.090211,0.090768,14.472
821,98.219118,25.000000,36.700000,37.100000,76.204154,0.609802,0.000000,

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.000,9.7977,"SAMPLE","0",11.8,840,832,872,74.6,107.23,2.46,983,25.0,0.000000,30.000000,
191.0,184.0,6.4,195.0,n/a,70.1,34.635,93.8,0.018226,0.000000,"1","1",,42.7,1366,32.123,
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,,,,,,,,,0.850,0.000188,,,,1.918,0.00300,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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354,98.231106,25.000000,36.700000,37.100000,71.334087,0.610974,0.000000,

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.000,10.0299,"SAMPLE","0",11.7,837,832,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,72.8,35.953,93.0,0.019659,0.000000,"1","1",,43.9,1348,31.670
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,,,,,,,,,0.850,0.000196,,,,2.001,0.00311,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00,-
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.000,10.0979,"SAMPLE","0",11.8,838,831,872,74.0,106.28,2.44,983,25.0,0.000000,30.000000
,191.0,184.4,6.4,195.0,n/a,73.6,36.360,93.2,0.024441,0.000000,"1","1",,50.4,1317,31.192
,284.716216,278.775030,,74.010304,11.000000,,107.868138,"0",3.000000,,,,0.00,14.193363,
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4,7.943,3194.171,4.963,0.000,0.000,0.000,0.000,0.000,0.000,0.0311,,0.030,,3634.976,,,,
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0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
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.000,10.0873,"SAMPLE","0",11.7,841,832,872,73.6,105.75,2.43,983,25.0,0.000000,30.000000
,191.0,184.6,6.5,195.0,n/a,73.5,36.294,93.1,0.026709,0.000000,"1","1",,52.1,1289,30.549
,288.770270,278.300000,,74.450943,11.726727,,108.432528,"0",2.394000,,,,0.00,12.894877,
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,,,,,,,,,0.850,0.000202,,,,2.060,0.00314,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00,-
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.000,10.0567,"SAMPLE","0",11.8,841,832,872,73.0,104.85,2.41,983,25.0,0.000000,30.000000
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9,8.385,3193.444,4.613,0.000,0.000,0.000,0.000,0.000,0.000,0.0290,,0.028,,3378.959,,,,
,,,,,,,,,0.850,0.000211,,,,2.156,0.00311,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00,-
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.000,9.8999,"SAMPLE","0",11.7,840,833,872,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,71.5,35.310,93.0,0.017280,0.000000,"1","1",,50.8,1233,29.027,
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7,8.856,3193.521,3.895,0.000,0.000,0.000,0.000,0.000,0.000,0.0136,,0.013,,3123.584,,,,
,,,,,,,,,0.850,0.000220,,,,2.244,0.00274,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,184.0,6.5,195.0,60.300000,0.003792,0.005400,0.000621,0.001221,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
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.000,9.5005,"SAMPLE","0",11.8,841,833,872,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,60.5,29.895,93.0,0.014904,0.000000,"1","1",,34.7,1200,28.265,
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0,9.122,3193.608,3.484,0.000,0.000,0.000,0.000,0.000,0.000,0.0132,,0.013,,2898.384,,,,
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00,-
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000,9.0075,"SAMPLE","0",11.8,841,833,872,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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000,191.0,184.0,6.5,195.0,60.300000,0.003700,0.005400,-
0.000239,0.000267,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-3.8,44.9,43.453438,"1",92.7,0.004322,"3","3",0.027984,0.023986,-
0.000701,0.000064,14.740160,98.206883,25.000000,36.700000,37.170727,43.082256,0.623154,
0.000000,

"07/21/2017"," 08:34:11.593",8.721,0.0171,n/a,170.889443,-8.0,-
3.8,0.0,,9.33,0.9132,7.9642,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.5168,"SAMPLE","0",11.7,838,834,872,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
91.0,184.4,6.5,195.0,n/a,35.1,17.372,91.7,0.000443,0.000000,"1","1",,0.1,1010,24.795,27
1.298478,276.500926,,61.515592,1.000000,,101.313720,"0",3.000000,,,,0.00,74.353859,"1",
"12:49:16",42.303713,-
83.692623,245.6,28.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,24.92,1.7
2,9.500,3192.136,3.981,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2482.079,,,,
,,,,,,,,,0.850,0.000117,,,,1.195,0.00149,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.92867,8.721,0.0171,170.889443,-8.0,-
3.800000,0.0,0.0,0.0000,9.33,11.7,838,834,872,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,191.0,184.4,6.5,195.0,60.300000,0.003800,0.005400,0.000638,0.001138,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
3.8,36.5,35.396410,"1",91.7,0.000443,"3","3",0.017893,0.011584,-
0.000513,0.000071,14.375193,98.221578,25.000000,36.700000,37.191795,34.641614,0.630477,
0.000000,

"07/21/2017"," 08:34:12.593",8.556,0.0163,n/a,162.527197,-8.0,-
3.8,0.0,,8.88,0.9144,7.8231,0.0149,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.1211,"SAMPLE","0",11.7,838,835,872,73.4,105.45,2.42,982,25.0,0.000000,30.000000,1
91.0,184.6,6.5,195.0,n/a,31.5,15.581,90.8,0.000679,0.000000,"1","1",,0.0,1049,21.299,26
0.411098,275.678512,,53.074795,1.000000,,99.946399,"0",3.698710,,,,0.00,59.807361,"1","
12:49:18",42.303822,-
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,,,,,,,,,0.850,0.000103,,,,1.053,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.79423,8.556,0.0163,162.527197,-8.0,-
3.800000,0.0,0.0,0.0000,8.88,11.7,838,835,872,73.4,105.45,2.42,982,25.0,0.000000,30.000
000,191.0,184.6,6.5,195.0,60.300000,0.003707,0.005400,-
0.000307,0.000193,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-3.8,32.7,31.688215,"1",90.8,0.000679,"3","3",0.014803,0.009714,-
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0.000000,

"07/21/2017"," 08:34:13.593",7.858,0.0137,n/a,137.282343,-8.0,-
3.9,0.0,,8.70,0.9195,7.2257,0.0126,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,7.9999,"SAMPLE","0",11.6,840,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,35.9,17.763,89.7,0.000806,0.000000,"1","1",,0.0,957,17.319,251
.535356,265.430706,,44.633998,1.000000,,99.500000,"0",4.000000,,,,0.00,44.151097,"1","1
2:49:18",42.303938,-
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0,8.751,3194.417,3.552,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2571.578,,,,,
,,,,,,,,,0.850,0.000109,,,,1.108,0.00123,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,0.89195,7.858,0.0137,137.282343,-8.0,-
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0.000825,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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0.000776,0.000038,14.570962,98.179818,25.000000,36.700000,37.170485,35.312511,0.629753,
0.000000,

"07/21/2017"," 08:34:14.593",6.411,0.0108,n/a,108.045879,-8.0,-
3.9,0.0,,8.65,0.9308,5.9670,0.0101,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.0546,"SAMPLE","0",11.6,841,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,36.9,18.227,89.9,-
0.003106,0.000000,"1","1",,18.7,910,13.133,248.536750,274.800000,,46.315053,1.454454,,9
9.461319,"0",4.096000,,,,0.00,28.494832,"1","12:49:20",42.304033,-
83.692602,247.7,20.1,"11","07","0x244081c0",1.200000,2.200000,2.500000,14.473,33.57,2.3
2,7.439,3198.274,3.431,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3139.091,,,,,
,,,,,,,,,0.850,0.000092,,,,0.939,0.00101,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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3.900000,0.0,0.0,0.0000,8.65,11.6,841,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.003700,0.005393,0.000741,0.001341,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-3.9,38.2,37.100000,"1",89.9,-
0.003106,"3","3",0.020504,0.013364,0.010377,0.010299,14.464427,98.207972,25.000000,36.7
00000,37.100000,36.340548,0.628542,0.000000,

"07/21/2017"," 08:34:15.593",4.438,0.0083,n/a,82.626263,-8.0,-
4.1,0.0,,9.43,0.9465,4.2006,0.0078,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.9286,"SAMPLE","0",11.6,841,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,46.1,22.741,89.6,0.001722,0.000000,"1","1",,47.0,841,9.670,245
.538145,274.800000,,60.317386,2.470383,,99.609800,"0",5.000000,,,,0.00,12.838568,"1","1
2:49:20",42.304125,-
83.692599,248.2,16.5,"11","07","0x244081c0",1.200000,2.200000,2.500000,14.473,48.06,3.3
2,5.653,3206.572,3.800,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4955.803,,,,,
,,,,,,,,,0.850,0.000081,,,,0.825,0.00098,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.27447,4.438,0.0083,82.626263,-8.0,-
4.090698,0.0,0.0,0.0000,9.43,11.6,841,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.003700,0.005391,-
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00,-
4.1,47.6,46.324628,"1",89.6,0.001722,"3","3",0.033368,0.026183,0.033623,0.033376,14.491
244,98.195660,25.000000,36.674876,37.100000,45.910032,0.621100,0.000000,

"07/21/2017"," 08:34:16.593",2.691,0.0066,n/a,66.081871,-8.2,-
4.7,0.0,,11.34,0.9609,2.5854,0.0063,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,10.8923,"SAMPLE","0",11.7,840,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,38.9,19.188,89.1,-
0.001795,0.000000,"1","1",,45.0,833,7.030,242.539540,274.800000,,74.319720,2.837297,,10
0.928900,"0",4.696250,,,,0.00,6.954221,"1","12:49:22",42.304202,-
83.692597,248.7,12.5,"11","07","0x244081c0",1.200000,2.200000,2.500000,14.473,78.62,5.4
3,4.071,3223.501,5.039,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9874.505,,,,,

,,,,,,,,,0.850,0.000042,,,,0.428,0.00067,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.31183,2.691,0.0066,66.081871,-8.2,-
4.670986,0.0,0.0,0.0000,11.34,11.7,840,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003700,0.005500,-0.001468,-
0.000568,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
4.7,40.2,39.063122,"1",89.1,-
0.001795,"3","3",0.022372,0.018651,0.022745,0.022376,14.415499,98.198161,25.000000,36.6
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"07/21/2017"," 08:34:17.593",1.804,0.0125,n/a,124.561404,-8.3,-
4.9,0.0,,13.59,0.9683,1.7468,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.1628,"SAMPLE","0",11.6,839,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,34.6,17.076,89.1,-
0.006707,0.000000,"1","1",,46.6,749,4.692,239.540934,260.992405,,88.322054,6.436157,,10
0.853519,"0",3.443467,,,,0.00,7.423233,"1","12:49:22",42.304256,-
83.692595,249.3,9.2,"11","07","0x244081c0",1.200000,2.200000,2.500000,14.473,116.27,8.0
3,3.275,3232.670,14.206,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,17711.483,,,
,,,,,,,,,,,0.850,0.000025,,,,0.258,0.00113,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,1.41079,1.804,0.0125,124.561404,-8.3,-
4.893648,0.0,0.0,0.0000,13.59,11.6,839,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003794,0.005500,-
0.000756,0.000044,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-4.9,35.8,34.757521,"1",89.1,-
0.006707,"3","1",0.017744,0.008722,0.017317,0.017797,14.567682,98.190567,25.000000,36.6
42479,37.100000,33.901952,0.631042,0.000000,

"07/21/2017"," 08:34:18.593",1.800,0.0175,n/a,175.161826,-8.3,-
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.000,15.2780,"SAMPLE","0",11.7,841,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,34.7,17.137,88.5,-
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3,3.276,3223.568,19.960,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,20540.595,,,
,,,,,,,,,,,0.850,0.000026,,,,0.258,0.00160,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
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0000,191.0,184.0,6.5,195.0,60.300000,0.003708,0.005408,-
0.000005,0.000895,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-5.1,35.9,34.852821,"1",88.5,-
0.006011,"3","1",0.018022,0.012413,0.017859,0.017970,14.580886,98.194009,25.000000,36.6
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"07/21/2017"," 08:34:19.593",2.543,0.0207,n/a,207.304848,-8.3,-
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.000,16.4408,"SAMPLE","0",11.6,841,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.6,184.4,6.4,195.0,n/a,40.1,19.824,88.6,-
0.003015,0.000000,"1","1",,51.9,767,3.816,253.070044,273.500000,,103.208104,8.178613,,1
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,3.950,3207.784,16.646,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,15677.082,,,,
,,,,,,,,,,,0.850,0.000041,,,,0.419,0.00217,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.04575,2.543,0.0207,207.304848,-8.3,-
5.200000,0.0,0.0,0.0000,17.09,11.6,841,836,871,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.6,184.4,6.4,195.0,60.300000,0.003700,0.005410,-0.000727,-
0.000008,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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"07/21/2017"," 08:34:20.593",3.927,0.0228,n/a,228.164983,-8.3,-
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.000,16.5393,"SAMPLE","0",11.7,839,836,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.4,195.0,n/a,60.1,29.684,88.6,0.009297,0.000000,"1","1",,69.7,953,4.569,2
60.069555,273.294545,,105.959480,14.188557,,101.365947,"0",0.920755,,,,0.00,11.774263,"
1","12:49:26",42.304360,-
83.692610,250.5,4.8,"11","07","0x244081c0",1.200000,2.200000,2.500000,14.473,53.98,3.73
,5.204,3197.604,11.826,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10302.867,,,,

,,,,,,,,,,0.850,0.000094,,,,0.957,0.00354,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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0000,190.0,185.0,6.4,195.0,60.300000,0.003700,0.005400,-0.001454,-
0.000847,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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523,98.209704,25.000000,36.600000,37.100000,60.476505,0.614680,0.000000,

"07/21/2017"," 08:34:21.593",5.939,0.0242,n/a,242.430442,-8.3,-
5.2,0.0,,16.71,0.9344,5.5489,0.0227,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.6114,"SAMPLE","0",11.6,839,835,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,92.9,45.872,88.7,0.023123,0.000000,"1","1",,81.4,1315,5.821,
267.069065,271.300822,,108.710855,21.000000,,106.755259,"0",0.000000,,,,0.00,19.137876,
"1","12:49:26",42.304383,-
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,7.025,3192.166,8.294,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6530.134,,,,,,
,,,,,,,,0.850,0.000216,,,,2.198,0.00571,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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5.200000,0.0,0.0,0.0000,16.71,11.6,839,835,871,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.0,185.0,6.5,195.0,60.300000,0.003700,0.005300,0.000561,0.001255,,n/a,n/a,60.00
0000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
5.2,96.0,93.304348,"1",88.7,0.023123,"3","1",0.144056,0.140024,0.146238,0.144409,14.421
954,98.191261,25.000000,36.600000,37.100000,94.600991,0.606398,0.000000,

"07/21/2017"," 08:34:22.593",8.129,0.0246,n/a,246.212121,-8.3,-
5.2,0.0,,15.14,0.9174,7.4577,0.0226,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.8866,"SAMPLE","0",11.7,839,834,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,185.0,6.5,195.0,n/a,105.9,52.353,89.6,0.026625,0.000000,"1","1",,73.1,1444,8.114
,273.550850,272.032540,,110.630589,21.905138,,114.909446,"0",0.000000,,,,0.00,26.501489
,"1","12:49:28",42.304402,-
83.692617,251.6,6.0,"11","07","0x244081c0",1.200000,2.200000,2.500000,14.473,26.63,1.84
,9.007,3189.775,6.149,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4318.670,,,,,,
,,,,,,,,0.850,0.000331,,,,3.371,0.00650,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,4.56316,8.129,0.0246,246.212121,-8.3,-
5.200000,0.0,0.0,0.0000,15.14,11.7,839,834,872,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.0,185.0,6.5,195.0,60.300000,0.003700,0.005300,0.000213,0.000820,,n/a,n/a,60.00
0000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
5.2,109.6,106.459381,"1",89.6,0.026625,"3","1",0.186758,0.181140,0.188295,0.172446,14.4
70827,98.168309,25.000000,36.529400,37.100000,108.398431,0.604576,0.000000,

"07/21/2017"," 08:34:23.593",9.624,0.0196,n/a,195.707071,-8.3,-
4.9,0.0,,12.87,0.9062,8.7210,0.0177,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.6593,"SAMPLE","0",11.7,839,835,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,184.6,6.5,195.0,n/a,101.8,50.320,91.2,0.022970,0.000000,"1","1",,54.4,1508,10.55
5,279.953213,272.765034,,108.431713,13.819785,,116.906078,"0",0.000000,,,,0.00,33.86510
3,"1","12:49:28",42.304426,-
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,10.354,3190.532,4.129,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3101.484,,,,,
,,,,,,,,0.850,0.000371,,,,3.789,0.00490,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.68249,9.624,0.0196,195.707071,-8.3,-
4.914545,0.0,0.0,0.0000,12.87,11.7,839,835,871,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.0,184.6,6.5,195.0,60.300000,0.003700,0.005300,-
0.000584,0.000009,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-
4.9,105.6,102.309349,"1",91.2,0.022970,"3","1",0.173923,0.156436,0.175197,0.157862,14.4
19543,98.186676,25.000000,36.600000,37.100000,104.306967,0.605179,0.000000,

"07/21/2017"," 08:34:24.593",9.892,0.0168,n/a,168.170632,-8.3,-
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.000,9.2959,"SAMPLE","0",11.6,839,834,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,
190.0,184.4,6.5,195.0,n/a,84.8,41.918,91.7,-
0.003083,0.000000,"1","1",,29.3,1270,11.428,286.355577,272.554793,,106.232837,3.214709,
,109.337960,"0",1.323810,,,,0.00,34.978136,"1","12:49:30",42.304447,-
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,10.594,3191.241,3.453,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2411.541,,,,,
,,,,,,,,0.850,0.000317,,,,3.238,0.00350,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.44577,9.892,0.0168,168.170632,-8.3,-
4.414493,0.0,0.0,0.0000,10.28,11.6,839,834,871,74.0,106.39,2.44,982,25.0,0.000000,30.00

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0000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
4.4,88.0,85.217460,"1",91.7,-
0.003083,"3","1",0.119784,0.088468,0.118826,0.116497,14.563279,98.199711,25.000000,36.6
00000,37.100000,86.575162,0.607703,0.000000,

"07/21/2017"," 08:34:25.593",8.775,0.0120,n/a,120.034188,-8.3,-
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000,7.4733,"SAMPLE","0",11.7,840,834,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
90.0,184.6,6.4,195.0,n/a,87.4,43.178,92.4,0.016227,0.000000,"1","1",,35.7,1367,11.800,2
92.757941,278.250000,,104.033960,10.104348,,108.446010,"0",3.359223,,,,0.00,29.480472,"
1","12:49:30",42.304487,-
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1,9.579,3193.940,2.781,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2167.226,,,,,
,,,,,,,,,0.850,0.000292,,,,2.986,0.00260,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.02540,8.775,0.0120,120.034188,-8.3,-
4.117899,0.0,0.0,0.0000,8.19,11.7,840,834,872,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,184.6,6.4,195.0,60.300000,0.003800,0.005400,0.000166,0.000575,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.644234,-
4.1,90.8,87.782979,"1",92.4,0.016227,"3","1",0.124118,0.116584,0.125288,0.124709,14.484
027,98.193352,25.000000,36.600000,37.100000,89.351038,0.607294,0.000000,

"07/21/2017"," 08:34:26.593",6.803,0.0115,n/a,114.511895,-8.3,-
4.1,0.0,,7.44,0.9277,6.3108,0.0106,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.9012,"SAMPLE","0",11.6,841,834,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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0.007517,0.000000,"1","1",,42.0,1391,12.924,286.401282,273.846887,,101.613876,6.893506,
,109.040078,"0",4.000000,,,,0.00,23.982808,"1","12:49:32",42.304522,-
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9,7.794,3197.135,3.425,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2542.138,,,,,
,,,,,,,,,0.850,0.000198,,,,2.017,0.00216,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.60359,6.803,0.0115,114.511895,-8.3,-
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000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005500,-0.001181,-
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4.1,77.8,75.294196,"1",91.8,-
0.007517,"3","1",0.087979,0.054510,0.087210,0.089664,14.421810,98.202715,25.000000,36.6
10116,37.100000,76.242414,0.609732,0.000000,

"07/21/2017"," 08:34:27.593",6.982,0.0155,n/a,154.720812,-8.3,-
4.1,0.0,,8.61,0.9263,6.4670,0.0143,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,7.9776,"SAMPLE","0",11.7,838,834,871,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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105.156275,"0",2.601980,,,,0.00,18.485145,"1","12:49:32",42.304574,-
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,,,,,,,,,0.850,0.000182,,,,1.852,0.00261,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,57.000000,1033.000000,1008.000000,0.000000,26.602767,-4.1,69.8,67.450988,"1",92.7,-
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4.0,0.0,,10.10,0.9242,6.7109,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,9.3312,"SAMPLE","0",11.6,838,835,871,73.6,105.86,2.43,982,25.0,0.000000,30.000000,
190.0,184.0,6.4,195.0,n/a,68.5,33.863,92.6,0.008089,0.000000,"1","1",,12.6,1307,12.420,
267.545904,271.500000,,91.317235,1.000000,,102.078622,"0",2.000000,,,,0.00,13.940803,"1
","12:49:34",42.304617,-
83.692640,255.1,13.6,"11","07","0x244081c0",1.200000,2.200000,2.400000,14.473,29.73,2.0
5,8.202,3193.915,4.714,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3229.099,,,,,
,,,,,,,,,0.850,0.000192,,,,1.962,0.00290,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.98331,7.261,0.0168,168.369748,-8.3,-
4.009634,0.0,0.0,0.0000,10.10,11.6,838,835,871,73.6,105.86,2.43,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005510,-
0.000045,0.000546,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000

00,-
4.0,71.2,68.918664,"1",92.6,0.008089,"3","1",0.073679,0.073376,0.074386,0.074019,14.444
307,98.210838,25.000000,36.600000,37.170334,69.638504,0.611441,0.000000,

"07/21/2017"," 08:34:29.593",6.633,0.0152,n/a,151.563025,-8.3,-
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.000,9.7575,"SAMPLE","0",11.7,838,835,872,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.4,195.0,n/a,48.0,23.727,91.7,-
0.010207,0.000000,"1","1",,21.4,1225,12.069,258.118214,269.626118,,86.168914,1.000000,,
101.956023,"0",2.992883,,,,0.00,13.070917,"1","12:49:34",42.304676,-
83.692651,255.6,14.0,"11","07","0x244081c0",1.200000,2.200000,2.454609,14.473,32.45,2.2
4,7.610,3195.683,4.647,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3678.165,,,,,
,,,,,,,,,0.850,0.000124,,,,1.263,0.00184,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.45315,6.633,0.0152,151.563025,-8.3,-
4.000000,0.0,0.0,0.0000,10.50,11.7,838,835,872,73.0,104.92,2.41,982,25.0,0.000000,30.00
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00,-4.0,49.9,48.271044,"1",91.7,-
0.010207,"3","1",0.042831,0.013033,0.041197,0.043816,14.454145,98.206903,25.000000,36.6
58249,37.141751,48.072199,0.619947,0.000000,

"07/21/2017"," 08:34:30.593",5.407,0.0112,n/a,112.333887,-8.3,-
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.000,9.8843,"SAMPLE","0",11.6,839,836,871,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.4,195.0,n/a,42.9,21.188,91.1,-
0.009586,0.000000,"1","1",,19.7,926,9.747,253.342382,268.457911,,81.020593,1.000000,,10
0.332897,"0",4.000000,,,,0.00,12.201030,"1","12:49:36",42.304725,-
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4,6.497,3200.710,4.232,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4530.891,,,,,
,,,,,,,,,0.850,0.000091,,,,0.929,0.00123,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.31450,5.407,0.0112,112.333887,-8.3,-
4.000000,0.0,0.0,0.0000,10.53,11.6,839,836,871,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005493,0.000358,0.001044,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.069672,0.000000,26.627412,-
4.0,44.5,43.135041,"1",91.1,-
0.009586,"3","1",0.030152,0.004847,0.028591,0.031388,14.513582,98.197326,25.000000,36.7
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.000,10.7042,"SAMPLE","0",11.7,841,836,872,73.0,104.92,2.41,982,25.0,0.000000,30.000000
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0.137802,"0",4.000000,,,,0.00,11.331143,"1","12:49:36",42.304773,-
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5,5.360,3204.944,6.067,0.000,0.000,0.000,0.000,0.000,0.000,0.0191,,0.019,,6337.171,,,,,
,,,,,,,,,0.850,0.000063,,,,0.644,0.00122,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.000000,0.0,0.7,0.7470,11.28,11.7,841,836,872,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.3,195.0,60.300000,0.003800,0.005500,-
0.000309,0.000200,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6960
40,-4.0,39.8,38.590610,"1",90.6,-
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00000,37.100000,37.958912,0.627051,0.000000,

"07/21/2017"," 08:34:32.593",3.409,0.0136,n/a,135.813758,-8.3,-
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.000,12.0797,"SAMPLE","0",11.6,842,836,871,73.0,104.92,2.41,982,25.0,0.000000,30.000000
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0.265960,"0",4.000000,,,,0.00,11.039575,"1","12:49:38",42.304813,-
83.692692,257.2,8.3,"11","07","0x244081c0",1.200000,2.200000,2.400000,14.473,62.16,4.29
,4.693,3208.376,8.136,0.000,0.000,0.000,0.000,0.000,0.000,0.0200,,0.019,,8655.064,,,,,
,,,,,,,,,0.850,0.000054,,,,0.549,0.00139,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.48024,3.409,0.0136,135.813758,-8.3,-
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0000,190.0,184.4,6.4,195.0,60.300000,0.003800,0.005494,-
0.000448,0.000158,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6198

78,-4.1,41.0,39.750083,"1",90.6,-
0.001364,"3","1",0.025811,0.017042,0.025749,0.025742,14.532131,98.208035,25.000000,36.7
00000,37.100000,39.141248,0.626242,0.000000,

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.000,13.3679,"SAMPLE","0",11.7,841,837,872,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.6,6.5,195.0,n/a,76.9,37.947,89.7,0.019729,0.000000,"1","1",,64.2,1068,5.353,
248.514056,264.104105,,97.431444,17.361702,,101.516166,"0",3.000000,,,,0.00,14.077246,"
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,4.406,3208.425,10.604,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10539.586,,,,
,,,,,,,,,,0.850,0.000096,,,,0.970,0.00320,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.18402,3.089,0.0160,160.421140,-8.3,-
4.200000,0.0,0.0,0.0000,13.96,11.7,841,837,872,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.6,6.5,195.0,60.300000,0.003800,0.005500,0.000157,0.000942,,n/a,n/a,60.00
0000,57.000000,1033.286047,1008.000000,0.000000,26.600000,-
4.2,79.5,77.157576,"1",89.7,0.019729,"3","1",0.118937,0.114957,0.120703,0.109996,14.355
576,98.205924,25.000000,36.600000,37.075758,78.007482,0.610936,0.000000,

"07/21/2017"," 08:34:34.593",5.662,0.0253,n/a,253.200000,-8.3,-
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.000,14.1129,"SAMPLE","0",11.6,841,837,871,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,127.2,62.810,90.6,0.062451,0.000000,"1","1",,86.5,1566,7.481
,267.356617,269.612368,,104.076304,30.336842,,115.365185,"0",0.758893,,,,0.00,17.114916
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,6.741,3191.964,9.086,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6175.267,,,,,
,,,,,,,,,0.850,0.000283,,,,2.877,0.00819,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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4.300000,0.0,0.0,0.0000,15.06,11.6,841,837,871,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005500,-
0.000410,0.000190,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-
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75852,98.184415,25.000000,36.508940,37.000000,130.734499,0.602615,0.000000,

"07/21/2017"," 08:34:35.593",8.617,0.0287,n/a,286.533333,-8.3,-
4.2,0.0,,15.33,0.9139,7.8755,0.0262,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.0065,"SAMPLE","0",11.6,842,836,870,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,157.2,77.677,92.6,0.083538,0.000000,"1","1",,73.9,1734,10.86
6,289.336566,269.500000,,116.509264,27.647194,,140.049878,"0",0.000000,,,,0.00,20.15258
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,9.417,3187.945,6.747,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4122.483,,,,,
,,,,,,,,,0.850,0.000518,,,,5.282,0.01118,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000836,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
4.2,163.3,157.971622,"1",92.6,0.083538,"3","1",0.409575,0.410377,0.414810,0.180766,14.3
35360,98.186685,25.000000,36.557432,37.000000,162.495496,0.600645,0.000000,

"07/21/2017"," 08:34:36.593",9.919,0.0167,n/a,166.763754,-8.2,-
3.2,0.0,,13.11,0.9043,8.9696,0.0151,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.8573,"SAMPLE","0",11.6,843,836,869,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,129.3,63.953,94.0,0.043392,0.000000,"1","1",,57.3,1611,13.38
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,10.583,3191.267,3.415,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3067.451,,,,
,,,,,,,,,0.850,0.000485,,,,4.953,0.00530,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,4.75965,9.919,0.0167,166.763754,-8.2,-
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0000,190.0,184.0,6.5,195.0,60.300000,0.003900,0.005400,0.001133,0.001340,,n/a,n/a,60.00
0000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
3.2,134.7,130.069565,"1",94.0,0.043392,"3","1",0.277045,0.255934,0.279596,0.180766,14.4
00485,98.190772,25.000000,36.600000,37.100000,133.715466,0.602373,0.000000,

"07/21/2017"," 08:34:37.593",9.306,0.0131,n/a,131.073826,-8.0,-
2.5,0.0,,9.63,0.9089,8.4577,0.0119,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.7488,"SAMPLE","0",11.6,841,835,869,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.5,128.5,123.892617,"1",95.3,0.051063,"3","1",0.251616,0.243152,0.254952,0.180766,14.2
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"07/21/2017"," 08:34:38.593",8.685,0.0160,n/a,160.068611,-7.9,-
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000,7.2653,"SAMPLE","0",11.7,839,835,868,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.6,6.4,195.0,n/a,121.1,59.868,95.8,0.041863,0.000000,"1","1",,76.6,1755,16.594,
338.052094,274.370790,,152.340183,21.437718,,121.299718,"0",3.000000,,,,0.00,18.029260,
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45492,98.182894,25.000000,36.600000,37.100000,125.324286,0.603073,0.000000,

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000,7.2241,"SAMPLE","0",11.6,838,835,868,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,114.2,56.437,96.3,0.041445,0.000000,"1","1",,47.1,1692,18.036,
340.391995,269.500000,,142.189156,10.813333,,118.900000,"0",2.203991,,,,0.00,16.394857,
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,,,,,,,,,0.850,0.000403,,,,4.113,0.00508,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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000,190.0,184.0,6.4,195.0,60.300000,0.004000,0.005600,0.001120,0.001420,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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63350,98.187618,25.000000,36.600000,37.100000,118.079142,0.603782,0.000000,

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000,7.4744,"SAMPLE","0",11.7,839,836,868,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000358,,,,3.655,0.00393,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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"07/21/2017"," 08:34:41.593",9.186,0.0168,n/a,167.522124,-7.9,-
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000,7.3083,"SAMPLE","0",11.6,841,836,867,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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4,9.920,3191.771,3.705,0.000,0.000,0.000,0.000,0.000,0.000,0.0192,,0.019,,2029.526,,,,
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000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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000,7.3298,"SAMPLE","0",11.7,842,836,868,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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3,10.508,3190.968,3.662,0.000,0.000,0.000,0.000,0.000,0.000,0.0056,,0.005,,1910.775,,,,
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000,190.0,184.0,6.4,195.0,60.300000,0.003906,0.005506,0.000409,0.000703,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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000,7.2303,"SAMPLE","0",11.6,843,836,867,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000446,,,,4.556,0.00469,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,6.5088,"SAMPLE","0",11.7,843,837,867,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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1","12:49:50",42.305395,-
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,,,,,,,,,0.850,0.000404,,,,4.127,0.00405,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.09044,10.367,0.0160,160.000000,-7.9,-
2.100000,0.0,0.0,0.0000,7.22,11.7,843,837,867,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.3,195.0,60.300000,0.004000,0.005600,0.001062,0.001356,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.1,108.3,104.098983,"1",97.4,0.028250,"3","1",0.175618,0.165805,0.177024,0.166853,14.4
65464,98.184989,25.000000,36.600000,37.100000,107.009528,0.604935,0.000000,

"07/21/2017"," 08:34:45.593",9.845,0.0158,n/a,157.648040,-7.9,-
2.1,0.7,,6.63,0.9049,8.9085,0.0143,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7223,,0.701,0.
000,5.9998,"SAMPLE","0",11.6,840,836,866,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,101.2,50.058,97.7,0.028714,0.000000,"1","1",,56.0,1769,25.460,
347.423362,275.097222,,82.843772,8.762376,,118.417608,"0",5.000000,,,,0.00,18.115225,"1
","12:49:50",42.305497,-
83.692965,254.4,24.5,"11","07","0x244081c0",1.200000,2.200000,2.400000,14.473,22.19,1.5
3,10.515,3191.593,3.253,0.000,0.000,0.000,0.000,0.000,0.000,0.0081,,0.008,,1562.938,,,,

,,,,,,,,,,0.850,0.000377,,,,3.851,0.00392,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,1.88512,9.845,0.0158,157.648040,-7.9,-
2.100000,0.0,0.7,0.7223,6.63,11.6,840,836,866,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003900,0.005507,0.000290,0.000582,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.1,106.0,101.793603,"1",97.7,0.028714,"3","1",0.184401,0.169952,0.186462,0.166961,14.5
07811,98.194345,25.000000,36.600000,37.100000,104.639011,0.605235,0.000000,

"07/21/2017"," 08:34:46.593",9.083,0.0151,n/a,150.699831,-7.9,-
2.1,3.9,,6.50,0.9105,8.2700,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.9499,,3.831,0.
000,5.9185,"SAMPLE","0",11.6,839,836,866,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,111.2,54.963,97.8,0.042494,0.000000,"1","1",,58.9,1809,25.720,
346.579912,294.020036,,73.208534,15.040428,,121.949212,"0",5.000000,,,,0.00,17.843398,"
1","12:49:52",42.305583,-
83.692968,254.7,25.0,"11","07","0x244081c0",1.200000,2.200000,2.400000,14.473,23.97,1.6
6,9.825,3192.364,3.371,0.000,0.000,0.000,0.000,0.000,0.000,0.0479,,0.046,,1661.172,,,,
,,,,,,,,,0.850,0.000384,,,,3.925,0.00414,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00006,,0.00006,0.000000000000,2.04179,9.083,0.0151,150.699831,-7.9,-
2.100000,0.0,3.9,3.9499,6.50,11.6,839,836,866,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005409,-0.001100,-
0.000700,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.1,116.4,111.792114,"1",97.8,0.042494,"3","1",0.207523,0.200258,0.210398,0.179521,14.3
67824,98.189898,25.000000,36.600000,37.009899,115.186524,0.604120,0.000000,

"07/21/2017"," 08:34:47.593",8.967,0.0159,n/a,159.131535,-8.0,-
2.3,6.0,,6.92,0.9114,8.1729,0.0145,0.0000,0.0000,0.0,0.0000,0.0000,0.0,6.0000,,5.820,0.
000,6.3102,"SAMPLE","0",11.7,840,836,865,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,113.5,56.089,97.9,0.044042,0.000000,"1","1",,61.7,1846,26.401,
344.096348,269.170629,,67.890781,12.572428,,124.661000,"0",5.000000,,,,0.00,17.571571,"
1","12:49:52",42.305693,-
83.692955,255.3,25.5,"11","07","0x244081c0",1.200000,2.200000,2.400000,14.473,24.26,1.6
8,9.722,3192.092,3.605,0.000,0.000,0.000,0.000,0.000,0.000,0.0736,,0.071,,1792.019,,,,
,,,,,,,,,0.850,0.000388,,,,3.958,0.00447,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00009,,0.00009,0.000000000000,2.22153,8.967,0.0159,159.131535,-8.0,-
2.284646,0.0,6.0,6.0000,6.92,11.7,840,836,865,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005492,0.000754,0.001246,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.3,118.8,114.073569,"1",97.9,0.044042,"3","1",0.214678,0.210935,0.217569,0.180620,14.4
57621,98.178449,25.000000,36.600000,37.100000,117.607032,0.603800,0.000000,

"07/21/2017"," 08:34:48.593",9.168,0.0153,n/a,152.518766,-8.0,-
2.3,5.0,,7.64,0.9099,8.3421,0.0139,0.0000,0.0000,0.0,0.0000,0.0000,0.0,5.0000,,4.850,0.
000,6.9537,"SAMPLE","0",11.6,841,836,865,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.5,195.0,n/a,106.9,52.852,97.6,0.032002,0.000000,"1","1",,53.0,1763,26.700,
341.612783,269.523077,,64.728533,9.961814,,124.146746,"0",4.636038,,,,0.00,17.299744,"1
","12:49:54",42.305788,-
83.692943,255.9,26.5,"11","07","0x244081c0",1.200000,2.200000,2.400000,14.473,23.75,1.6
4,9.903,3192.180,3.380,0.000,0.000,0.000,0.000,0.000,0.000,0.0601,,0.058,,1934.759,,,,
,,,,,,,,,0.850,0.000373,,,,3.807,0.00403,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00007,,0.00007,0.000000000000,2.30678,9.168,0.0153,152.518766,-8.0,-
2.300000,0.0,5.0,5.0000,7.64,11.6,841,836,865,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005594,0.000106,0.000512,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.3,111.9,107.489157,"1",97.6,0.032002,"3","1",0.187806,0.179343,0.189790,0.171886,14.3
92168,98.166631,25.000000,36.600000,37.100000,110.640594,0.604571,0.000000,

"07/21/2017"," 08:34:49.593",9.082,0.0144,n/a,144.297386,-8.1,-
2.4,4.7,,7.97,0.9105,8.2694,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.6662,,4.526,0.
000,7.2599,"SAMPLE","0",11.7,842,835,865,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,90.1,44.561,97.9,0.014743,0.000000,"1","1",,42.8,1456,26.664,3
39.129218,269.672146,,61.566286,8.000000,,116.658422,"0",4.000000,,,,0.00,15.418863,"1"
,"12:49:54",42.305903,-
83.692905,256.1,27.3,"11","07","0x244081c0",1.200000,2.200000,2.400000,14.473,23.97,1.6
6,9.824,3192.562,3.229,0.000,0.000,0.000,0.000,0.000,0.000,0.0566,,0.055,,2037.962,,,,
,,,,,,,,,0.850,0.000311,,,,3.182,0.00322,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00006,,0.00005,0.000000000000,2.03055,9.082,0.0144,144.297386,-8.1,-
2.400000,0.0,4.7,4.6662,7.97,11.7,842,835,865,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005592,-0.000768,-

0.000276,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.4,94.4,90.716498,"1",97.9,0.014743,"3","1",0.134748,0.115604,0.134766,0.133881,14.457
628,98.194436,25.000000,36.700000,37.100000,93.021818,0.606850,0.000000,

"07/21/2017"," 08:34:50.593",8.408,0.0140,n/a,140.000000,-8.1,-
2.5,4.0,,7.98,0.9156,7.6988,0.0128,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0.
000,7.3084,"SAMPLE","0",11.6,839,835,864,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,85.7,42.359,97.9,0.022062,0.000000,"1","1",,50.6,1444,26.080,3
39.080242,295.505232,,58.404038,9.198573,,110.418176,"0",5.000000,,,,0.00,13.177570,"1"
,"12:49:56",42.305998,-
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8,9.214,3193.454,3.384,0.000,0.000,0.000,0.000,0.000,0.000,0.0521,,0.051,,2204.241,,,,
,,,,,,,,,0.850,0.000276,,,,2.816,0.00298,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00005,,0.00004,0.000000000000,1.94312,8.408,0.0140,140.000000,-8.1,-
2.491876,0.0,4.0,4.0000,7.98,11.6,839,835,864,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005500,-0.001338,-
0.000938,,n/a,n/a,60.000000,57.000000,1033.000000,1007.081238,0.000000,26.600000,-
2.5,89.7,86.130909,"1",97.9,0.022062,"3","1",0.122293,0.118650,0.123601,0.122311,14.418
070,98.195718,25.000000,36.611901,37.100000,88.272279,0.607576,0.000000,

"07/21/2017"," 08:34:51.593",7.499,0.0152,n/a,151.544650,-8.2,-
2.6,3.5,,7.97,0.9227,6.9192,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.5230,,3.417,0.
000,7.3542,"SAMPLE","0",11.7,838,834,864,72.6,104.39,2.40,982,25.0,0.000000,30.000000,1
90.0,184.0,6.3,195.0,n/a,96.9,47.859,97.6,0.027332,0.000000,"1","1",,64.2,1440,26.080,3
43.673969,270.354167,,63.722418,16.919643,,109.978430,"0",5.000000,,,,0.00,10.936276,"1
","12:49:56",42.306114,-
83.692821,256.6,28.0,"11","07","0x244081c0",1.145654,1.493506,1.856543,14.473,28.82,1.9
9,8.381,3194.151,4.108,0.000,0.000,0.000,0.000,0.000,0.000,0.0511,,0.050,,2468.493,,,,
,,,,,,,,,0.850,0.000280,,,,2.859,0.00368,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00005,,0.00004,0.000000000000,2.20916,7.499,0.0152,151.544650,-8.2,-
2.591313,0.0,3.5,3.5230,7.97,11.7,838,834,864,72.6,104.39,2.40,982,25.0,0.000000,30.000
000,190.0,184.0,6.3,195.0,60.300000,0.003800,0.005409,0.000613,0.001204,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.6,101.3,97.347233,"1",97.6,0.027332,"3","1",0.159910,0.155624,0.161526,0.158455,14.39
6487,98.186828,25.000000,36.600000,37.100000,100.016133,0.605842,0.000000,

"07/21/2017"," 08:34:52.593",8.168,0.0190,n/a,190.380952,-8.2,-
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000,8.0185,"SAMPLE","0",11.6,838,835,864,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
90.0,184.0,6.3,195.0,n/a,108.4,53.569,97.7,0.035328,0.000000,"1","1",,75.6,1447,26.080,
348.267696,270.800000,,75.813098,23.847278,,114.258869,"0",4.750667,,,,0.00,8.694983,"1
","12:49:58",42.306212,-
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3,8.967,3191.848,4.735,0.000,0.000,0.000,0.000,0.000,0.000,0.0268,,0.026,,2482.699,,,,
,,,,,,,,,0.850,0.000340,,,,3.467,0.00514,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,2.69612,8.168,0.0190,190.380952,-8.2,-
2.700000,0.0,2.0,2.0000,8.74,11.6,838,835,864,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,184.0,6.3,195.0,60.300000,0.003800,0.005500,-
0.000277,0.000130,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-
2.7,113.4,108.959339,"1",97.7,0.035328,"3","1",0.198330,0.192552,0.199973,0.177741,14.4
95323,98.165066,25.000000,36.600000,37.100000,112.187703,0.604429,0.000000,

"07/21/2017"," 08:34:53.593",9.392,0.0199,n/a,199.038961,-8.2,-
2.7,0.8,,9.55,0.9085,8.5325,0.0181,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7538,,0.731,0.
000,8.6732,"SAMPLE","0",11.7,838,834,864,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,115.1,56.900,97.9,0.050075,0.000000,"1","1",,76.8,1477,26.548,
352.861423,270.800000,,87.903778,25.000000,,118.404390,"0",4.513514,,,,0.00,10.991595,"
1","12:49:58",42.306326,-
83.692735,257.5,26.6,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,23.20,1.6
0,10.075,3190.556,4.303,0.000,0.000,0.000,0.000,0.000,0.000,0.0089,,0.009,,2358.147,,,,
,,,,,,,,,0.850,0.000410,,,,4.192,0.00565,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,3.09759,9.392,0.0199,199.038961,-8.2,-
2.700000,0.0,0.8,0.7538,9.55,11.7,838,834,864,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003900,0.005594,-0.000509,-
0.000290,,n/a,n/a,60.000000,57.000000,1033.000000,1007.935091,0.000000,26.600000,-
2.7,120.5,115.692893,"1",97.9,0.050075,"3","1",0.221359,0.218916,0.223462,0.180759,14.3
66043,98.163536,25.000000,36.600000,37.100000,119.295544,0.603708,0.000000,

"07/21/2017"," 08:34:54.593",10.239,0.0163,n/a,162.740989,-8.2,-
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000,8.3718,"SAMPLE","0",11.6,841,834,864,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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354.625353,305.084646,,99.994458,21.688889,,119.119256,"0",5.000000,,,,0.00,14.444036,"
1","12:50:00",42.306423,-
83.692700,258.0,27.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,21.37,1.4
8,10.836,3191.161,3.228,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2102.820,,,,
,,,,,,,,,,0.850,0.000420,,,,4.291,0.00434,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.82652,10.239,0.0163,162.740989,-8.2,-
2.413917,0.0,0.0,0.0000,9.28,11.6,841,834,864,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,184.0,6.3,195.0,60.300000,0.003993,0.005693,-
0.000072,0.000042,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-
2.4,114.0,109.394558,"1",98.6,0.040528,"3","1",0.196302,0.191957,0.197212,0.178493,14.4
18906,98.153905,25.000000,36.600000,37.028741,112.779308,0.604328,0.000000,

"07/21/2017"," 08:34:55.593",10.470,0.0138,n/a,138.448133,-8.1,-
1.8,0.0,,8.07,0.9006,9.4288,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,7.2716,"SAMPLE","0",11.7,842,834,864,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
90.0,184.0,6.3,195.0,n/a,102.1,50.511,98.6,0.036450,0.000000,"1","1",,71.2,1512,27.320,
349.626549,271.763333,,100.461629,20.000000,,117.113158,"0",5.259868,,,,0.00,17.896477,
"1","12:50:00",42.306542,-
83.692663,258.5,27.7,"11","07","0x244081c0",1.153946,1.601299,1.939461,14.473,20.93,1.4
5,11.043,3191.741,2.686,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1789.793,,,,
,,,,,,,,,,0.850,0.000402,,,,4.113,0.00346,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.30542,10.470,0.0138,138.448133,-8.1,-
1.814286,0.0,0.0,0.0000,8.07,11.7,842,834,864,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,184.0,6.3,195.0,60.300000,0.004000,0.005600,0.000743,0.000843,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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90.0,184.0,6.4,195.0,n/a,90.1,44.572,98.7,0.020773,0.000000,"1","1",,57.3,1516,27.320,3
44.627745,272.497819,,92.716968,13.184028,,115.204387,"0",6.000000,,,,0.00,21.348918,"1
","12:50:02",42.306643,-
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5,11.029,3192.011,2.526,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1546.705,,,,
,,,,,,,,,,0.850,0.000354,,,,3.624,0.00287,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.75571,10.456,0.0130,130.000000,-8.1,-
1.700000,0.0,0.0,0.0000,6.97,11.6,840,833,864,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003907,0.005600,0.000000,0.000193,,n/a,n/a,60.000
000,57.000000,1033.000000,1007.074597,0.000000,26.600000,-
1.7,94.5,90.656461,"1",98.7,0.020773,"3","1",0.132855,0.122194,0.133323,0.133621,14.408
884,98.174538,25.000000,36.700000,37.100000,93.105143,0.606857,0.000000,

"07/21/2017"," 08:34:57.593",10.224,0.0132,n/a,132.435363,-8.1,-
1.7,0.0,,6.53,0.9024,9.2258,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.8891,"SAMPLE","0",11.6,842,834,863,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,80.5,39.796,98.4,0.015022,0.000000,"1","1",,34.1,1489,27.320,3
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,"12:50:02",42.306764,-
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,,,,,,,,,,0.850,0.000310,,,,3.170,0.00261,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.47101,10.224,0.0132,132.435363,-8.1,-
1.700000,0.0,0.0,0.0000,6.53,11.6,842,834,863,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003808,0.005600,-0.001146,-
0.000846,,n/a,n/a,60.000000,57.000000,1033.000000,1007.076768,0.000000,26.600000,-
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"07/21/2017"," 08:34:58.593",9.019,0.0136,n/a,136.262058,-8.2,-
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000,5.8325,"SAMPLE","0",11.6,842,835,863,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1

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,"12:50:04",42.306867,-
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,,,,,,,,,0.850,0.000247,,,,2.524,0.00243,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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1.792292,0.0,1.3,1.2530,6.40,11.6,842,835,863,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,184.0,6.3,195.0,60.300000,0.003800,0.005500,0.000754,0.001154,,n/a,n/a,60.000
000,57.000000,1033.000000,1007.922925,0.000000,26.600000,-
1.8,75.3,72.283366,"1",97.4,0.013897,"3","1",0.083126,0.057195,0.081796,0.084109,14.590
632,98.169787,25.000000,36.700000,37.103762,73.710094,0.610534,0.000000,

"07/21/2017"," 08:34:59.593",7.518,0.0096,n/a,96.069132,-8.2,-
2.1,2.2,,6.53,0.9227,6.9362,0.0089,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.2441,,2.177,0.
000,6.0268,"SAMPLE","0",11.6,842,835,863,72.4,103.97,2.39,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,66.2,32.687,97.5,-
0.004245,0.000000,"1","1",,33.1,1422,25.948,323.780459,273.500000,,72.091524,3.666667,,
104.126750,"0",6.962353,,,,0.00,45.234734,"1","12:50:04",42.306993,-
83.692612,261.0,27.8,"11","07","0x244081c0",1.200000,2.145355,2.400000,14.473,28.78,1.9
9,8.382,3196.552,2.600,0.000,0.000,0.000,0.000,0.000,0.000,0.0325,,0.032,,2019.518,,,,,
,,,,,,,,,0.850,0.000192,,,,1.958,0.00159,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.23649,7.518,0.0096,96.069132,-8.2,-
2.088330,0.0,2.2,2.2441,6.53,11.6,842,835,863,72.4,103.97,2.39,982,25.0,0.000000,30.000
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0.000100,0.000294,,n/a,n/a,60.000000,57.000000,1033.000000,1007.941650,0.000000,26.6000
00,-2.1,69.2,66.500990,"1",97.5,-
0.004245,"3","1",0.070130,0.053912,0.068774,0.070788,14.433174,98.173974,25.000000,36.7
00000,37.115182,67.584850,0.612163,0.000000,

"07/21/2017"," 08:35:00.593",6.372,0.0111,n/a,111.066998,-8.2,-
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000,7.1969,"SAMPLE","0",11.6,839,835,863,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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102.866019,"0",6.000000,,,,0.00,53.479415,"1","12:50:06",42.307098,-
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,,,,,,,,,0.850,0.000155,,,,1.580,0.00175,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.39310,6.372,0.0111,111.066998,-8.2,-
2.869826,0.0,2.5,2.5063,7.73,11.6,839,835,863,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005410,-0.001399,-
0.000789,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.9,65.2,62.784220,"1",96.6,-
0.002057,"3","1",0.063084,0.056172,0.062034,0.063458,14.522318,98.190300,25.000000,36.7
00000,37.100000,63.602602,0.613356,0.000000,

"07/21/2017"," 08:35:01.593",5.717,0.0131,n/a,131.228070,-8.2,-
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000,8.8488,"SAMPLE","0",11.6,839,835,863,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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000,57.000000,1033.000000,1007.000000,0.000000,26.600000,-
3.3,83.6,80.472308,"1",96.0,0.022698,"3","1",0.111457,0.107345,0.112769,0.111537,14.400
675,98.158592,25.000000,36.663419,37.100000,82.089781,0.609000,0.000000,

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.000,10.3043,"SAMPLE","0",11.7,841,835,863,73.0,104.96,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,102.5,50.613,95.8,0.023894,0.000000,"1","1",,73.6,1348,24.22
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,,,,,,,,,0.850,0.000215,,,,2.184,0.00474,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00,-
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.000,11.1212,"SAMPLE","0",11.6,841,835,862,73.0,104.99,2.41,981,25.0,0.000000,30.000000
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,,,,,,,,,0.850,0.000307,,,,3.124,0.00607,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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22921,98.104873,25.000000,36.700000,37.100000,107.699993,0.604886,0.000000,

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.000,11.2552,"SAMPLE","0",11.7,842,834,862,72.6,104.38,2.40,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,86.2,42.605,97.3,0.019688,0.000000,"1","1",,4.5,1327,24.278,
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,,,,,,,,,0.850,0.000290,,,,2.960,0.00440,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,184.0,6.4,195.0,60.300000,0.004094,0.005600,0.001350,0.001556,,n/a,n/a,60.00
0000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
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.000,9.6733,"SAMPLE","0",11.6,840,835,862,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
190.0,184.0,6.3,195.0,n/a,63.4,31.346,96.9,-
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,,,,,,,,,0.850,0.000193,,,,1.966,0.00204,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,8.4816,"SAMPLE","0",11.7,838,836,862,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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2.400000,0.0,0.0,0.0000,9.08,11.7,838,836,862,72.0,103.45,2.38,982,25.0,0.000000,30.000
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00000,37.100000,41.042089,0.624970,0.000000,

"07/21/2017"," 08:35:07.593",4.306,0.0096,n/a,95.503810,-8.2,-
2.4,0.0,,9.74,0.9482,4.0829,0.0091,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,9.2349,"SAMPLE","0",11.6,838,836,862,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,38.7,19.121,95.6,-
0.005923,0.000000,"1","1",,0.0,984,16.599,273.334467,275.259660,,80.561609,1.000000,,99
.780140,"0",7.732733,,,,0.00,70.274644,"1","12:50:12",42.307850,-
83.692761,266.5,22.9,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,49.49,3.4
2,5.466,3206.307,4.526,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5273.059,,,,,
,,,,,,,,,0.850,0.000066,,,,0.674,0.00095,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.10836,4.306,0.0096,95.503810,-8.2,-
2.400000,0.0,0.0,0.0000,9.74,11.6,838,836,862,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003909,0.005700,-0.001526,-
0.001026,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
2.4,40.4,38.920742,"1",95.6,-
0.005923,"3","1",0.024963,0.008491,0.021802,0.026153,14.539999,98.145499,25.000000,36.7
00000,37.116526,38.515443,0.626963,0.000000,

"07/21/2017"," 08:35:08.593",2.897,0.0100,n/a,100.000000,-8.2,-
2.8,0.0,,11.69,0.9598,2.7800,0.0096,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.2176,"SAMPLE","0",11.7,838,836,861,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,37.0,18.288,94.4,-
0.011420,0.000000,"1","1",,3.3,792,12.728,265.948769,274.800000,,79.860182,1.511842,,99
.448905,"0",7.000000,,,,0.00,74.364260,"1","12:50:14",42.307938,-
83.692778,266.9,19.7,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,73.02,5.0
5,4.192,3216.840,7.068,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9438.055,,,,,
,,,,,,,,,0.850,0.000043,,,,0.439,0.00096,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.28762,2.897,0.0100,100.000000,-8.2,-
2.771098,0.0,0.0,0.0000,11.69,11.7,838,836,861,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003990,0.005700,0.000504,0.001084,,n/a,n/a,60.00
0000,57.000000,1033.000000,1007.903661,0.000000,26.600000,-
2.8,38.6,37.178992,"1",94.4,-
0.011420,"3","1",0.021305,0.005470,0.019557,0.022797,14.502523,98.162514,25.000000,36.7
00000,37.115126,36.666044,0.628621,0.000000,

"07/21/2017"," 08:35:09.593",1.892,0.0105,n/a,104.536585,-8.2,-
3.2,0.0,,13.68,0.9682,1.8316,0.0101,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.2488,"SAMPLE","0",11.6,841,835,860,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.3,195.0,n/a,45.6,22.487,93.8,-
0.005910,0.000000,"1","1",,43.0,874,9.723,258.563072,274.800000,,79.158756,5.704358,,10
0.040542,"0",7.000000,,,,0.00,62.252805,"1","12:50:14",42.308027,-
83.692786,267.3,16.9,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,111.08,7.
67,3.285,3233.848,11.374,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,17008.699,,
,,,,,,,,,,,,0.850,0.000035,,,,0.356,0.00125,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,1.86996,1.892,0.0105,104.536585,-8.2,-
3.186826,0.0,0.0,0.0000,13.68,11.6,841,835,860,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.3,195.0,60.300000,0.003900,0.005600,-
0.000479,0.000128,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-3.2,47.4,45.835728,"1",93.8,-
0.005910,"3","1",0.032312,0.026537,0.032671,0.032657,14.311325,98.155796,25.000000,36.7
00000,37.100000,45.646474,0.621468,0.000000,

"07/21/2017"," 08:35:10.593",1.284,0.0123,n/a,122.517123,-8.3,-
3.6,0.0,,15.48,0.9734,1.2497,0.0119,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.0705,"SAMPLE","0",11.7,841,835,858,72.0,103.49,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.3,195.0,n/a,41.0,20.256,93.4,-
0.009548,0.000000,"1","1",,46.0,784,7.341,252.644877,264.026678,,78.457330,2.191122,,10
1.116182,"0",6.190238,,,,0.00,47.699071,"1","12:50:16",42.308102,-
83.692793,267.6,13.0,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,162.58,11

.23,2.738,3253.404,19.760,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,28528.163,
,,,,,,,,,,,,,0.850,0.000022,,,,0.219,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,1.91611,1.284,0.0123,122.517123,-8.3,-
3.591751,0.0,0.0,0.0000,15.48,11.7,841,835,858,72.0,103.49,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.3,195.0,60.300000,0.003900,0.005600,-0.000968,-
0.000260,,n/a,n/a,60.000000,57.000000,1033.000000,1007.082495,0.000000,26.600000,-
3.6,42.7,41.287842,"1",93.4,-
0.009548,"3","1",0.025000,0.002733,0.024524,0.025493,14.398886,98.137270,25.000000,36.7
00000,37.100000,40.888005,0.624801,0.000000,

"07/21/2017"," 08:35:11.593",1.120,0.0174,n/a,173.886986,-8.3,-
4.0,0.0,,17.01,0.9747,1.0917,0.0169,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.5797,"SAMPLE","0",11.6,842,835,857,72.0,103.56,2.38,981,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,36.9,18.197,92.7,-
0.009345,0.000000,"1","1",,48.4,745,4.970,254.913805,274.800000,,80.247309,7.116947,,10
0.872829,"0",5.005862,,,,0.00,33.145337,"1","12:50:16",42.308154,-
83.692804,268.1,9.8,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,185.13,12.
79,2.596,3248.557,32.101,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,35873.859,,
,,,,,,,,,,,,0.850,0.000017,,,,0.172,0.00169,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,1.89372,1.120,0.0174,173.886986,-8.3,-
3.981621,0.0,0.0,0.0000,17.01,11.6,842,835,857,72.0,103.56,2.38,981,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005600,0.000651,0.001345,,n/a,n/a,60.00
0000,57.000000,1033.000000,1007.938735,0.000000,26.600000,-
4.0,38.3,37.018291,"1",92.7,-
0.009345,"3","1",0.020231,0.006151,0.020108,0.020321,14.457628,98.138575,25.000000,36.7
00000,37.165299,36.430864,0.628682,0.000000,

"07/21/2017"," 08:35:12.593",1.536,0.0180,n/a,180.000000,-8.3,-
4.3,0.0,,17.97,0.9711,1.4921,0.0175,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.4491,"SAMPLE","0",11.6,841,836,857,72.0,103.52,2.38,981,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,34.6,17.086,92.1,-
0.009221,0.000000,"1","1",,53.0,750,2.195,257.182732,274.800000,,86.705094,8.000000,,10
0.772900,"0",4.011917,,,,0.00,18.591603,"1","12:50:18",42.308197,-
83.692813,268.5,6.9,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,135.71,9.3
8,2.972,3229.460,24.081,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,27460.700,,,
,,,,,,,,,,,0.850,0.000022,,,,0.220,0.00164,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,1.87128,1.536,0.0180,180.000000,-8.3,-
4.280038,0.0,0.0,0.0000,17.97,11.6,841,836,857,72.0,103.52,2.38,981,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005600,-
0.000190,0.000510,,n/a,n/a,60.000000,57.000000,1033.000000,1007.000000,0.000000,26.6000
00,-4.3,35.9,34.760826,"1",92.1,-
0.009221,"3","1",0.017802,0.007016,0.017806,0.017764,14.412726,98.155506,25.000000,36.7
00000,37.100000,34.033332,0.631196,0.000000,

"07/21/2017"," 08:35:13.593",2.472,0.0202,n/a,202.429907,-8.3,-
4.5,0.0,,18.37,0.9632,2.3814,0.0195,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.6901,"SAMPLE","0",11.7,840,836,856,72.0,103.49,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,32.8,16.195,92.1,-
0.006892,0.000000,"1","1",,55.5,747,0.997,259.451660,274.800000,,93.162880,8.296782,,10
0.644007,"0",2.853318,,,,0.00,10.559993,"1","12:50:18",42.308225,-
83.692818,269.1,4.4,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,84.98,5.87
,3.819,3209.107,16.723,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,17332.982,,,,
,,,,,,,,,,,0.850,0.000033,,,,0.333,0.00174,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.79821,2.472,0.0202,202.429907,-8.3,-
4.493712,0.0,0.0,0.0000,18.37,11.7,840,836,856,72.0,103.49,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005406,-0.000893,-
0.000093,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
4.5,34.1,32.963471,"1",92.1,-
0.006892,"3","1",0.016195,0.006598,0.016061,0.016036,14.526052,98.150021,25.000000,36.7
00000,37.100000,32.182470,0.633321,0.000000,

"07/21/2017"," 08:35:14.593",3.601,0.0224,n/a,223.962264,-8.3,-
4.8,0.0,,18.05,0.9538,3.4346,0.0214,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.2208,"SAMPLE","0",11.6,841,835,856,72.0,103.52,2.38,981,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,34.1,16.829,91.2,-
0.005445,0.000000,"1","1",,57.3,757,0.620,261.720588,270.131723,,99.620665,8.339775,,10
0.500000,"0",2.000000,,,,0.00,9.679474,"1","12:50:20",42.308248,-
83.692822,269.6,2.0,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,58.76,4.06

,4.842,3199.228,12.664,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,11663.153,,,,
,,,,,,,,,,0.850,0.000049,,,,0.499,0.00198,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.81908,3.601,0.0224,223.962264,-8.3,-
4.793131,0.0,0.0,0.0000,18.05,11.6,841,835,856,72.0,103.52,2.38,981,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005400,-0.001776,-
0.001069,,n/a,n/a,60.000000,57.000000,1033.000000,1007.931313,0.000000,26.600000,-
4.8,35.4,34.257546,"1",91.2,-
0.005445,"3","1",0.017657,0.009657,0.017501,0.017536,14.569386,98.136798,25.000000,36.7
00000,37.100000,33.446865,0.631740,0.000000,

"07/21/2017"," 08:35:15.593",4.891,0.0226,n/a,225.650741,-8.3,-
4.8,0.0,,16.97,0.9433,4.6138,0.0213,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.0042,"SAMPLE","0",11.7,842,835,856,72.0,103.49,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.1,n/a,40.9,20.195,91.3,-
0.003869,0.000000,"1","1",,57.8,763,0.632,267.957619,274.564603,,104.920684,9.837020,,1
00.396047,"0",2.000000,,,,0.00,8.798955,"1","12:50:20",42.308257,-
83.692817,269.9,0.0,"11","07","0x244081c0",1.100000,1.447619,1.856349,14.473,43.58,3.01
,6.008,3195.050,9.382,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8058.482,,,,,
,,,,,,,,0.850,0.000079,,,,0.805,0.00236,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.02868,4.891,0.0226,225.650741,-8.3,-
4.800000,0.0,0.0,0.0000,16.97,11.7,842,835,856,72.0,103.49,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.1,60.300000,0.003800,0.005407,0.000366,0.001152,,n/a,n/a,60.00
0000,57.000000,1033.000000,1007.000000,0.000000,26.600000,-
4.8,42.4,41.070100,"1",91.3,-
0.003869,"3","1",0.027044,0.021020,0.027156,0.027018,14.539141,98.143265,25.000000,36.7
00000,37.100000,40.598157,0.625146,0.000000,

"07/21/2017"," 08:35:16.593",6.070,0.0209,n/a,209.172185,-8.3,-
4.8,0.0,,15.64,0.9339,5.6691,0.0195,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.6036,"SAMPLE","0",11.6,843,836,856,72.0,103.52,2.38,981,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.5,n/a,60.1,29.679,91.3,-
0.005276,0.000000,"1","1",,63.7,994,1.240,274.338571,274.800000,,104.445737,14.554358,,
101.675122,"0",1.224390,,,,0.00,7.918436,"1","12:50:22",42.308265,-
83.692812,270.2,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,35.34,2.44
,7.074,3193.740,7.005,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5981.924,,,,,
,,,,,,,,0.850,0.000143,,,,1.453,0.00319,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.72047,6.070,0.0209,209.172185,-8.3,-
4.800000,0.0,0.0,0.0000,15.64,11.6,843,836,856,72.0,103.52,2.38,981,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.5,60.300000,0.003700,0.005400,-
0.000306,0.000294,,n/a,n/a,60.000000,57.000000,1033.000000,1007.062249,0.000000,26.6000
00,-4.8,62.4,60.410050,"1",91.3,-
0.005276,"3","1",0.061090,0.038811,0.061152,0.061071,14.579084,98.125981,25.000000,36.7
00000,37.100000,60.683545,0.614399,0.000000,

"07/21/2017"," 08:35:17.593",7.226,0.0193,n/a,192.615894,-8.3,-
4.8,0.3,,14.12,0.9249,6.6838,0.0178,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2856,,0.277,0
.000,13.0558,"SAMPLE","0",11.7,843,835,856,72.0,103.49,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.8,n/a,85.1,42.034,92.0,0.011226,0.000000,"1","1",,52.1,1212,2.563,
280.719524,275.600000,,103.970791,13.514723,,105.563196,"0",1.135453,,,,0.00,7.406356,"
1","12:50:22",42.308268,-
83.692813,270.6,0.0,"11","07","0x244081c0",1.100000,1.546154,1.938462,14.473,29.86,2.06
,8.117,3192.875,5.417,0.000,0.000,0.000,0.000,0.000,0.000,0.0043,,0.004,,4534.819,,,,,
,,,,,,,,0.850,0.000238,,,,2.426,0.00411,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,3.44453,7.226,0.0193,192.615894,-8.3,-
4.800000,0.0,0.3,0.2856,14.12,11.7,843,835,856,72.0,103.49,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.8,60.300000,0.003800,0.005400,0.000964,0.001671,,n/a,n/a,60.00
0000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
4.8,88.4,85.504463,"1",92.0,0.011226,"3","3",0.089819,0.082801,0.129024,0.120343,14.456
957,98.136911,25.000000,36.650744,37.050744,86.966738,0.607699,0.000000,

"07/21/2017"," 08:35:18.593",8.438,0.0204,n/a,204.319728,-8.3,-
4.8,1.0,,12.50,0.9156,7.7260,0.0187,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,11.4459,"SAMPLE","0",11.6,843,836,856,72.0,103.52,2.38,981,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.9,n/a,67.1,33.150,92.6,0.007389,0.000000,"1","1",,29.7,936,3.730,2
87.100476,279.198150,,103.495844,3.899878,,107.655355,"0",2.000000,,,,0.00,7.313099,"1"
,"12:50:24",42.308270,-
83.692813,271.0,1.1,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,25.71,1.78
,9.214,3191.104,4.918,0.000,0.000,0.000,0.000,0.000,0.000,0.0130,,0.013,,3437.430,,,,,

,,,,,,,,0.850,0.000217,,,,2.212,0.00341,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,2.38154,8.438,0.0204,204.319728,-8.3,-
4.800000,0.0,1.0,1.0000,12.50,11.6,843,836,856,72.0,103.52,2.38,981,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.9,60.300000,0.003800,0.005392,0.000308,0.000916,,n/a,n/a,60.00
0000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
4.8,69.7,67.494509,"1",92.6,0.007389,"3","3",0.000094,-
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.000,10.0700,"SAMPLE","0",11.7,842,836,856,72.0,103.49,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.3,195.5,n/a,51.6,25.499,92.6,-
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,9.912,3191.831,3.649,0.000,0.000,0.000,0.000,0.000,0.000,0.0149,,0.014,,2787.708,,,,,,
,,,,,,,,0.850,0.000181,,,,1.846,0.00211,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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00,-4.7,53.6,51.889412,"1",92.6,-0.002470,"3","3",0.000019,-
0.005109,0.042136,0.041880,14.464494,98.146924,25.000000,36.615294,37.100000,51.888642,
0.618105,0.000000,

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000,8.5835,"SAMPLE","0",11.6,842,836,855,72.0,103.56,2.38,981,25.0,0.000000,30.000000,1
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,9.373,3193.814,2.974,0.000,0.000,0.000,0.000,0.000,0.000,0.0255,,0.025,,2528.846,,,,,,
,,,,,,,,0.850,0.000122,,,,1.245,0.00116,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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00,-4.1,38.5,37.251257,"1",92.5,-0.008373,"3","3",0.000347,-
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0.628471,0.000000,

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000,7.8880,"SAMPLE","0",11.6,844,837,855,72.0,103.56,2.38,981,25.0,0.000000,30.000000,1
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,8.151,3195.856,3.419,0.000,0.000,0.000,0.000,0.000,0.000,0.0264,,0.026,,2726.972,,,,,,
,,,,,,,,0.850,0.000101,,,,1.031,0.00110,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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000,190.0,184.0,6.4,195.0,60.300000,0.003900,0.005506,0.000746,0.001234,,n/a,n/a,60.000
000,57.000000,1033.000000,1007.060120,0.000000,26.600000,-3.9,37.4,36.216382,"1",92.2,-
0.010049,"3","3",0.001368,-
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0.629532,0.000000,

"07/21/2017"," 08:35:22.593",6.195,0.0132,n/a,132.390767,-8.2,-
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000,8.2633,"SAMPLE","0",11.6,842,836,855,72.0,103.56,2.38,981,25.0,0.000000,30.000000,1
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,7.180,3197.488,4.349,0.000,0.000,0.000,0.000,0.000,0.000,0.0086,,0.008,,3323.717,,,,,

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,"12:50:28",42.308300,-
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374,98.149842,25.000000,36.600000,37.100000,50.975188,0.618362,0.000000,

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.000,10.6188,"SAMPLE","0",11.6,840,835,855,72.0,103.49,2.38,982,25.0,0.000000,30.000000
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.000,10.8804,"SAMPLE","0",11.6,839,833,855,72.0,103.56,2.38,981,25.0,0.000000,30.000000
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,9.371,3190.541,5.111,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3206.698,,,,,,
,,,,,,,,0.850,0.000385,,,,3.933,0.00630,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000034,0.000557,,n/a,n/a,60.000000,57.000000,1033.000000,1007.000000,0.000000,26.6000
00,-
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.000,10.1660,"SAMPLE","0",11.7,837,833,855,72.0,103.56,2.38,981,25.0,0.000000,30.000000
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,10.866,3189.788,4.079,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2546.850,,,,,
,,,,,,,,0.850,0.000485,,,,4.953,0.00633,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,8.2777,"SAMPLE","0",11.6,836,834,855,72.0,103.52,2.38,981,25.0,0.000000,30.000000,1
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346.566502,294.849112,,122.134800,18.165468,,122.069786,"0",4.243468,,,,0.00,9.271284,"
1","12:50:32",42.308343,-
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,,,,,,,,,0.850,0.000460,,,,4.706,0.00480,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,6.6285,"SAMPLE","0",11.7,837,833,855,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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"1","12:50:34",42.308362,-
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,10.807,3191.256,3.193,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1669.796,,,,
,,,,,,,,,0.850,0.000443,,,,4.528,0.00453,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,5.9694,"SAMPLE","0",11.6,835,832,855,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000509,,,,5.205,0.00534,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.800000,0.0,0.0,0.0000,6.63,11.6,835,832,855,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.004100,0.005800,-
0.000003,0.000088,,n/a,n/a,60.000000,57.000000,1033.000000,1007.000000,0.000000,26.6000
00,-
0.8,135.0,129.850083,"1",96.9,0.059561,"3","1",0.308391,0.310084,0.312291,0.180766,14.3
23960,98.115922,25.000000,36.502314,37.000000,134.052089,0.602421,0.000000,

"07/21/2017"," 08:35:30.593",10.923,0.0163,n/a,162.627189,-7.9,-
0.6,0.0,,6.60,0.8971,9.7995,0.0146,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.9209,"SAMPLE","0",11.7,835,832,855,72.4,104.01,2.39,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,179.0,88.529,98.7,0.130223,0.000000,"1","1",,85.4,1898,17.925,
385.729064,277.053318,,107.999747,33.603571,,138.831034,"0",5.000000,,,,0.00,23.482527,
"1","12:50:36",42.308413,-
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9,11.469,3190.705,3.023,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1401.750,,,,
,,,,,,,,,0.850,0.000732,,,,7.491,0.00710,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.29007,10.923,0.0163,162.627189,-7.9,-
0.608048,0.0,0.0,0.0000,6.60,11.7,835,832,855,72.4,104.01,2.39,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.004200,0.005800,-0.000179,-
0.000271,,n/a,n/a,60.000000,57.000000,1033.000000,1007.000000,0.000000,26.600000,-

0.6,187.6,179.927609,"1",98.7,0.130223,"3","1",0.548801,0.554991,0.555732,0.180766,14.3
37284,98.080158,25.000000,36.500000,37.000000,186.986850,0.599668,0.000000,

"07/21/2017"," 08:35:31.593",11.146,0.0149,n/a,148.677686,-7.9,-
0.1,0.0,,6.30,0.8953,9.9787,0.0133,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.6400,"SAMPLE","0",11.6,837,833,855,73.0,105.03,2.41,981,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,173.0,85.598,99.9,0.121326,0.000000,"1","1",,84.3,1597,21.084,
392.870946,310.550792,,103.948088,33.526316,,148.010263,"0",6.218997,,,,0.00,35.617648,
"1","12:50:36",42.308420,-
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6,11.693,3190.969,2.709,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1311.378,,,,
,,,,,,,,,,0.850,0.000721,,,,7.376,0.00626,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.03024,11.146,0.0149,148.677686,-7.9,-
0.128517,0.0,0.0,0.0000,6.30,11.6,837,833,855,73.0,105.03,2.41,981,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.004300,0.005890,0.001643,0.001452,,n/a,n/a,60.000
000,57.000000,1033.000000,1007.000000,0.000000,26.600000,-
0.1,181.7,174.054050,"1",99.9,0.121326,"3","1",0.509403,0.512386,0.515683,0.180766,14.3
08597,98.075699,25.000000,36.500000,36.931901,181.060406,0.599896,0.000000,

"07/21/2017"," 08:35:32.593",11.116,0.0140,n/a,140.000000,-
7.9,0.4,0.0,,5.69,0.8955,9.9550,0.0125,0.0000,0.3463,0.3,0.0000,0.3713,0.4,0.0000,,0.00
0,0.000,5.0960,"SAMPLE","0",11.7,836,832,855,73.0,104.99,2.41,981,25.0,0.000000,30.0000
00,190.0,184.0,6.5,195.0,n/a,151.8,75.117,101.5,0.083480,0.000000,"1","1",,75.6,1667,23
.484,393.237784,277.600000,,101.315661,30.233432,,138.677596,"0",7.000000,,,,0.00,47.75
2769,"1","12:50:38",42.308425,-
83.693052,273.1,19.7,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,19.77,1.3
7,11.664,3191.238,2.558,0.000,0.012,0.012,0.000,0.012,0.012,0.0000,,0.000,,1187.800,,,,
,,,,,,,,,,0.850,0.000631,,,,6.457,0.00518,0.00000,0.00002,0.00002,0.00000,0.00003,0.000
03,0.00000,,0.00000,0.000000000000,2.40268,11.116,0.0140,140.000000,-
7.9,0.386720,0.4,0.0,0.0000,5.69,11.7,836,832,855,73.0,104.99,2.41,981,25.0,0.000000,30
.000000,190.0,184.0,6.5,195.0,60.300000,0.004400,0.006000,0.001214,0.000920,,n/a,n/a,60
.000000,57.000000,1033.000000,1007.000000,0.000000,26.600000,0.4,159.8,152.675758,"1",1
01.5,0.083480,"3","1",0.385408,0.390585,0.390723,0.180766,14.366917,98.129207,25.000000
,36.598990,37.000000,158.952800,0.600991,0.000000,

"07/21/2017"," 08:35:33.593",10.722,0.0140,n/a,140.000000,-
7.9,1.0,0.0,,5.50,0.8985,9.6337,0.0126,0.0000,0.8833,0.9,0.0000,0.9457,0.9,0.0000,,0.00
0,0.000,4.9419,"SAMPLE","0",11.6,836,833,855,72.6,104.39,2.40,982,25.0,0.000000,30.0000
00,190.0,184.0,6.4,195.0,n/a,128.1,63.381,101.5,0.043862,0.000000,"1","1",,62.1,1793,25
.349,393.604622,277.600000,,99.116785,20.324324,,124.470491,"0",7.000000,,,,0.00,59.366
098,"1","12:50:38",42.308418,-
83.693178,273.4,23.0,"11","07","0x244081c0",1.100000,1.555422,1.946185,14.473,20.46,1.4
1,11.293,3191.510,2.652,0.000,0.031,0.031,0.000,0.033,0.033,0.0000,,0.000,,1190.405,,,,
,,,,,,,,,,0.850,0.000515,,,,5.273,0.00438,0.00000,0.00005,0.00005,0.00000,0.00005,0.000
05,0.00000,,0.00000,0.000000000000,1.96600,10.722,0.0140,140.000000,-
7.9,0.983065,1.0,0.0,0.0000,5.50,11.6,836,833,855,72.6,104.39,2.40,982,25.0,0.000000,30
.000000,190.0,184.0,6.4,195.0,60.300000,0.004308,0.005908,0.000300,0.000092,,n/a,n/a,60
.000000,57.000000,1033.000000,1007.915323,0.000000,26.600000,1.0,134.8,128.813121,"1",1
01.5,0.043862,"3","1",0.274482,0.251729,0.278199,0.180766,14.403264,98.116235,25.000000
,36.600000,37.078926,133.787969,0.602589,0.000000,

"07/21/2017"," 08:35:34.593",10.083,0.0143,n/a,142.877930,-
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0,0.000,4.9687,"SAMPLE","0",11.6,837,834,855,72.0,103.45,2.38,982,25.0,0.000000,30.0000
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.770,393.971460,280.910864,,96.917909,15.878079,,116.987792,"0",7.865882,,,,0.00,65.571
755,"1","12:50:40",42.308412,-
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0,10.694,3191.904,2.879,0.000,0.030,0.030,0.000,0.032,0.032,0.0000,,0.000,,1265.972,,,,
,,,,,,,,,,0.850,0.000428,,,,4.376,0.00395,0.00000,0.00004,0.00004,0.00000,0.00004,0.000
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.000000,190.0,184.0,6.4,195.0,60.300000,0.004107,0.005800,0.000089,0.000175,,n/a,n/a,60
.000000,57.000000,1033.000000,1007.000000,0.000000,26.600000,0.9,118.4,113.102372,"1",1
01.6,0.022186,"3","1",0.210710,0.189340,0.211253,0.173274,14.471111,98.147325,25.000000
,36.600000,37.100000,117.177206,0.603937,0.000000,

"07/21/2017"," 08:35:35.593",9.662,0.0175,n/a,175.214228,-7.9,-

0.6,0.5,,5.73,0.9065,8.7584,0.0159,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.4672,,0.453,0.
000,5.1956,"SAMPLE","0",11.6,839,834,855,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,101.3,50.091,101.0,0.018473,0.000000,"1","1",,47.6,1869,27.552
,386.891703,317.634034,,94.719032,6.738158,,114.276702,"0",6.909574,,,,0.00,71.777411,"
1","12:50:40",42.308407,-
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6,10.316,3191.167,3.683,0.000,0.000,0.000,0.000,0.000,0.000,0.0053,,0.005,,1376.457,,,,
,,,,,,,,,,0.850,0.000371,,,,3.788,0.00437,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,1.63353,9.662,0.0175,175.214228,-7.9,-
0.623518,0.0,0.5,0.4672,5.73,11.6,839,834,855,72.0,103.45,2.38,982,25.0,0.000000,30.000
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000,57.000000,1033.000000,1007.000000,0.000000,26.600000,-
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476844,98.142617,25.000000,36.600000,37.100000,105.243197,0.605271,0.000000,

"07/21/2017"," 08:35:36.593",8.889,0.0122,n/a,122.432432,-7.9,-
2.0,3.7,,6.44,0.9122,8.1090,0.0112,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.6868,,3.576,0.
000,5.8777,"SAMPLE","0",11.6,840,835,855,72.4,103.97,2.39,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,87.1,43.037,100.9,0.014408,0.000000,"1","1",,26.3,1639,28.308,
367.506300,277.312843,,90.554019,3.585259,,110.061692,"0",6.347635,,,,0.00,77.983068,"1
","12:50:42",42.308403,-
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9,9.625,3193.578,2.799,0.000,0.000,0.000,0.000,0.000,0.000,0.0456,,0.044,,1683.116,,,,,
,,,,,,,,,0.850,0.000295,,,,3.013,0.00264,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,1.58771,8.889,0.0122,122.432432,-7.9,-
2.042149,0.0,3.7,3.6868,6.44,11.6,840,835,855,72.4,103.97,2.39,982,25.0,0.000000,30.000
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0.000207,0.000286,,n/a,n/a,60.000000,57.000000,1033.000000,1007.000000,0.000000,26.6000
00,-
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,0.000,6.4672,"SAMPLE","0",11.6,840,834,855,73.0,104.92,2.41,982,25.0,0.000000,30.00000
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,,,,,,,,,0.850,0.000215,,,,2.198,0.00196,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005405,0.000980,0.001680,,n/a,n/a,60.0
00000,57.000000,1033.000000,1007.949495,0.000000,26.600000,-
3.3,77.7,74.395745,"1",100.0,-
0.008133,"3","1",0.088967,0.063285,0.086722,0.089891,14.471957,98.176621,25.000000,36.7
00000,37.100000,76.147281,0.610111,0.000000,

"07/21/2017"," 08:35:38.593",6.060,0.0114,n/a,113.811510,-7.9,-
3.9,9.0,,7.91,0.9338,5.6592,0.0106,0.0000,0.0000,0.0,0.0000,0.0000,0.0,8.9903,,8.721,0.
000,7.3884,"SAMPLE","0",11.6,840,835,855,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,70.8,34.947,99.5,-
0.003058,0.000000,"1","1",,39.4,1583,28.570,328.735493,280.824906,,80.313364,4.000000,,
102.927647,"0",6.000000,,,,0.00,80.069722,"1","12:50:44",42.308398,-
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5,7.089,3198.295,3.823,0.000,0.000,0.000,0.000,0.000,0.000,0.1596,,0.155,,3036.102,,,,,
,,,,,,,,,0.850,0.000168,,,,1.708,0.00204,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00009,,0.00008,0.000000000000,1.62068,6.060,0.0114,113.811510,-7.9,-
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000,190.0,184.0,6.4,195.0,60.300000,0.003700,0.005400,0.000212,0.000920,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-3.9,74.2,71.118261,"1",99.5,-
0.003058,"3","1",0.081667,0.066607,0.081850,0.082465,14.436387,98.183807,25.000000,36.7
00000,37.100000,72.613874,0.610876,0.000000,

"07/21/2017"," 08:35:39.593",5.093,0.0135,n/a,134.950331,-8.0,-
4.4,4.3,,9.58,0.9415,4.7951,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.2911,,4.162,0.
000,9.0208,"SAMPLE","0",11.7,839,834,855,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1

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11.069227,289.239526,,75.193036,2.855263,,103.820184,"0",5.782101,,,,0.00,75.003916,"1"
,"12:50:44",42.308399,-
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0,6.216,3200.036,5.397,0.000,0.000,0.000,0.000,0.000,0.000,0.0900,,0.087,,4377.277,,,,,
,,,,,,,,,0.850,0.000141,,,,1.439,0.00243,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00004,0.000000000000,1.96766,5.093,0.0135,134.950331,-8.0,-
4.384646,0.0,4.3,4.2911,9.58,11.7,839,834,855,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005500,-
0.000608,0.000185,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-
4.4,73.8,70.709752,"1",99.2,0.015880,"3","1",0.081006,0.080975,0.081854,0.081486,14.527
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"07/21/2017"," 08:35:40.593",5.287,0.0189,n/a,188.738436,-8.0,-
4.7,2.0,,11.28,0.9399,4.9689,0.0177,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,10.6017,"SAMPLE","0",11.6,839,835,855,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,71.5,35.287,98.8,0.014685,0.000000,"1","1",,13.8,1575,28.815
,295.326064,277.600000,,69.607731,1.000000,,103.511201,"0",5.000000,,,,0.00,69.938110,"
1","12:50:46",42.308400,-
83.694220,272.2,34.9,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,40.43,2.7
9,6.396,3196.320,7.263,0.000,0.000,0.000,0.000,0.000,0.000,0.0404,,0.039,,4958.622,,,,,
,,,,,,,,,0.850,0.000149,,,,1.514,0.00344,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,184.0,6.5,195.0,60.300000,0.003808,0.005592,-0.001635,-
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4.7,74.9,71.780502,"1",98.8,0.014685,"3","1",0.083772,0.084862,0.084646,0.084115,14.637
223,98.181593,25.000000,36.700000,37.100000,73.301408,0.610751,0.000000,

"07/21/2017"," 08:35:41.593",4.978,0.0164,n/a,163.507149,-8.1,-
4.7,2.0,,12.50,0.9423,4.6910,0.0154,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.7807,"SAMPLE","0",11.7,840,835,855,73.4,105.44,2.42,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,74.0,36.549,97.9,0.019002,0.000000,"1","1",,4.3,1551,28.136,
279.582901,277.600000,,63.881174,1.000000,,102.329649,"0",5.000000,,,,0.00,64.872304,"1
","12:50:46",42.308408,-
83.694425,271.2,36.6,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,42.88,2.9
6,6.127,3198.723,6.687,0.000,0.000,0.000,0.000,0.000,0.000,0.0428,,0.042,,5840.969,,,,,
,,,,,,,,,0.850,0.000146,,,,1.480,0.00309,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.70259,4.978,0.0164,163.507149,-8.1,-
4.700000,0.0,2.0,2.0000,12.50,11.7,840,835,855,73.4,105.44,2.42,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003900,0.005600,-
0.000563,0.000037,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-
4.7,77.4,74.356818,"1",97.9,0.019002,"3","1",0.090141,0.089657,0.091672,0.090640,14.554
562,98.182732,25.000000,36.700000,37.100000,75.902902,0.610040,0.000000,

"07/21/2017"," 08:35:42.593",3.869,0.0102,n/a,101.528014,-8.1,-
4.7,2.3,,12.82,0.9512,3.6801,0.0097,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.2875,,2.219,0
.000,12.1923,"SAMPLE","0",11.6,842,837,856,73.6,105.86,2.43,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,71.8,35.426,97.6,0.014929,0.000000,"1","1",,8.1,1518,27.950,
263.839738,277.600000,,58.154617,1.000000,,101.746697,"0",5.000000,,,,0.00,54.702500,"1
","12:50:48",42.308415,-
83.694595,270.4,34.7,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,54.95,3.8
0,5.128,3208.159,5.358,0.000,0.000,0.000,0.000,0.000,0.000,0.0626,,0.061,,7728.223,,,,,
,,,,,,,,,0.850,0.000111,,,,1.126,0.00188,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,2.71107,3.869,0.0102,101.528014,-8.1,-
4.700000,0.0,2.3,2.2875,12.82,11.6,842,837,856,73.6,105.86,2.43,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003900,0.005500,0.000219,0.000825,,n/a,n/a,60.00
0000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
4.7,75.0,72.075494,"1",97.6,0.014929,"3","1",0.082354,0.072630,0.083571,0.083340,14.523
109,98.187469,25.000000,36.700000,37.100000,73.449071,0.610656,0.000000,

"07/21/2017"," 08:35:43.593",2.387,0.0086,n/a,85.696414,-8.1,-
4.7,2.4,,13.26,0.9636,2.3002,0.0083,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.3750,,2.304,0
.000,12.7779,"SAMPLE","0",11.7,843,838,858,73.4,105.44,2.42,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,56.7,28.003,97.2,-
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01.322996,"0",5.000000,,,,0.00,43.895413,"1","12:50:48",42.308425,-
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1,3.777,3225.587,7.370,0.000,0.000,0.000,0.000,0.000,0.000,0.1046,,0.101,,13028.476,,,,
,,,,,,,,,,0.850,0.000055,,,,0.556,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00002,,0.00002,0.000000000000,2.24589,2.387,0.0086,85.696414,-8.1,-
4.700000,0.0,2.4,2.3750,13.26,11.7,843,838,858,73.4,105.44,2.42,982,25.0,0.000000,30.00
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0.000535,0.000076,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.6000
00,-4.7,59.3,57.027022,"1",97.2,-
0.008724,"3","1",0.059494,0.032668,0.059624,0.060968,14.572217,98.201058,25.000000,36.7
00000,37.100000,57.623094,0.615740,0.000000,

"07/21/2017"," 08:35:44.593",1.412,0.0102,n/a,101.785714,-8.1,-
4.7,2.0,,14.68,0.9716,1.3717,0.0099,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,14.2646,"SAMPLE","0",11.6,844,838,859,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,66.7,32.948,96.9,0.000669,0.000000,"1","1",,2.7,1423,26.113,
245.373646,277.600000,,50.000000,1.000000,,100.628057,"0",5.000000,,,,0.00,33.088327,"1
","12:50:50",42.308433,-
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.24,2.918,3251.367,14.920,0.000,0.000,0.000,0.000,0.000,0.000,0.1489,,0.144,,24584.687,
,,,,,,,,,,,,0.850,0.000039,,,,0.390,0.00179,0.00000,0.00000,0.00000,0.00000,0.00000,0.
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4.700000,0.0,2.0,2.0000,14.68,11.6,844,838,859,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003993,0.005693,-0.001457,-
0.000750,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.600000,-
4.7,69.7,67.040772,"1",96.9,0.000669,"3","1",0.072384,0.065551,0.073299,0.073042,14.507
191,98.177052,25.000000,36.700000,37.100000,68.120942,0.612031,0.000000,

"07/21/2017"," 08:35:45.593",0.987,0.0128,n/a,128.484848,-8.1,-
4.7,2.0,,16.39,0.9753,0.9621,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,15.9873,"SAMPLE","0",11.6,846,839,859,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.4,184.0,6.4,195.0,n/a,69.5,34.333,96.2,0.015451,0.000000,"1","1",,18.2,1390,25.080
,239.906911,277.992462,,50.000000,1.000000,,101.346431,"0",4.626919,,,,0.00,22.281240,"
1","12:50:50",42.308435,-
83.695147,267.4,30.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,210.53,14
.55,2.536,3272.225,27.124,0.000,0.000,0.000,0.000,0.000,0.000,0.2137,,0.207,,39534.310,
,,,,,,,,,,,,0.850,0.000028,,,,0.285,0.00236,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00002,,0.00002,0.000000000000,3.44521,0.987,0.0128,128.484848,-8.1,-
4.700000,0.0,2.0,2.0000,16.39,11.6,846,839,859,74.0,106.39,2.44,982,25.0,0.000000,30.00
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0000,57.000000,1033.000000,1008.000000,0.000000,26.534318,-
4.7,72.6,69.816667,"1",96.2,0.015451,"3","1",0.077841,0.078710,0.079083,0.078340,14.611
780,98.177052,25.000000,36.700000,37.100000,71.002473,0.611179,0.000000,

"07/21/2017"," 08:35:46.593",0.930,0.0161,n/a,160.535565,-8.1,-
4.8,1.5,,17.57,0.9757,0.9074,0.0157,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.4899,,1.445,0
.000,17.1401,"SAMPLE","0",11.6,845,840,860,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.2,n/a,64.5,31.836,96.2,0.013940,0.000000,"1","1",,28.8,1361,24.840
,234.440175,278.300000,,50.000000,1.765544,,102.317036,"0",2.797436,,,,0.00,24.215867,"
1","12:50:52",42.308437,-
83.695297,266.3,28.3,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,222.35,15
.36,2.488,3266.355,35.886,0.000,0.000,0.000,0.000,0.000,0.000,0.1685,,0.163,,44860.504,
,,,,,,,,,,,,0.850,0.000025,,,,0.249,0.00274,0.00000,0.00000,0.00000,0.00000,0.00000,0.
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0000,191.0,184.0,6.4,195.2,60.300000,0.004000,0.005700,0.000110,0.000910,,n/a,n/a,60.00
0000,57.000000,1033.166234,1008.000000,0.000000,26.542109,-
4.8,67.3,64.787312,"1",96.2,0.013940,"3","1",0.065737,0.061022,0.067062,0.066969,14.377
644,98.177052,25.000000,36.700000,37.100000,65.699667,0.612738,0.000000,

"07/21/2017"," 08:35:47.593",1.379,0.0169,n/a,168.903766,-8.1,-
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.000,17.8192,"SAMPLE","0",11.6,847,840,860,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.3,195.6,n/a,59.3,29.276,95.8,0.012584,0.000000,"1","1",,35.1,1341,24.220
,231.281865,263.858789,,50.000000,3.307806,,102.500000,"0",1.000000,,,,0.00,28.853282,"
1","12:50:52",42.308427,-
83.695457,266.1,26.7,"11","07","0x244081c0",1.261838,0.900000,1.561838,14.473,151.02,10
.43,2.894,3237.153,25.237,0.000,0.000,0.000,0.000,0.000,0.000,0.0759,,0.074,,31296.920,

,,,,,,,,,,,,,0.850,0.000034,,,,0.339,0.00264,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00001,,0.00001,0.000000000000,3.27444,1.379,0.0169,168.903766,-8.1,-
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0.000514,0.000093,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6000
00,-
4.8,61.9,59.606139,"1",95.8,0.012584,"3","1",0.055429,0.056139,0.056425,0.056318,14.509
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.000,17.9478,"SAMPLE","0",11.7,849,839,860,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,196.0,n/a,56.9,28.104,95.5,-
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102.500000,"0",1.000000,,,,0.00,33.490696,"1","12:50:54",42.308418,-
83.695593,265.9,25.6,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,95.57,6.60
,3.634,3213.989,17.823,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,19805.885,,,,
,,,,,,,,,,0.850,0.000051,,,,0.514,0.00285,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.16600,2.195,0.0191,191.212368,-8.2,-
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0000,191.0,184.0,6.4,196.0,60.300000,0.003900,0.005700,-
0.000307,0.000202,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6000
00,-4.8,59.4,57.220356,"1",95.5,-
0.000157,"3","1",0.051197,0.042529,0.051925,0.051827,14.547423,98.173273,25.000000,36.7
00000,37.100000,57.667989,0.615512,0.000000,

"07/21/2017"," 08:35:49.593",3.134,0.0211,n/a,210.819949,-8.2,-
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.000,17.5764,"SAMPLE","0",11.6,847,840,860,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.7,n/a,55.7,27.520,95.3,0.010707,0.000000,"1","1",,20.3,1291,23.600
,232.216905,279.000000,,60.404420,1.000000,,102.150238,"0",1.000000,,,,0.00,37.912427,"
1","12:50:54",42.308380,-
83.695726,265.2,24.6,"11","06","0x44081c0",1.400000,1.993280,2.519960,14.473,67.34,4.65
,4.486,3202.881,13.713,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,13646.530,,,,
,,,,,,,,,,0.850,0.000070,,,,0.713,0.00305,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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0000,191.0,184.0,6.4,195.7,60.300000,0.004000,0.005700,0.000715,0.001223,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
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"07/21/2017"," 08:35:50.593",3.884,0.0193,n/a,193.185247,-8.2,-
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.000,16.5663,"SAMPLE","0",11.7,846,840,861,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.3,n/a,58.6,28.949,94.8,0.013222,0.000000,"1","1",,34.6,1285,22.980
,232.684424,279.000000,,66.282624,4.717979,,102.079187,"0",1.000000,,,,0.00,31.198075,"
1","12:50:56",42.308348,-
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,5.162,3200.651,10.132,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10438.364,,,,
,,,,,,,,,,0.850,0.000091,,,,0.923,0.00292,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.01018,3.884,0.0193,193.185247,-8.2,-
4.412320,0.0,0.0,0.0000,17.42,11.7,846,840,861,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.3,60.300000,0.004000,0.005700,-
0.000106,0.000194,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6000
00,-
4.4,61.1,58.873913,"1",94.8,0.013222,"3","1",0.055207,0.056581,0.055975,0.055677,14.558
606,98.204923,25.000000,36.700000,37.100000,59.414744,0.614788,0.000000,

"07/21/2017"," 08:35:51.593",3.934,0.0150,n/a,150.000000,-8.2,-
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.000,15.5155,"SAMPLE","0",11.6,847,841,862,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,61.9,30.569,94.8,0.009888,0.000000,"1","1",,42.0,1279,22.980
,236.669608,261.253373,,72.160828,7.000000,,103.180047,"0",2.000000,,,,0.00,24.483722,"
1","12:50:56",42.308286,-
83.695959,263.7,24.5,"11","06","0x44081c0",1.400000,1.813605,2.385204,14.473,53.99,3.73
,5.204,3203.972,7.775,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9665.683,,,,,
,,,,,,,,,,0.850,0.000097,,,,0.987,0.00240,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000

,0.00000,,0.00000,0.000000000000,2.97700,3.934,0.0150,150.000000,-8.2,-
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0000,191.0,184.0,6.5,195.0,60.300000,0.004100,0.005700,0.001162,0.001662,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
4.2,64.5,62.206566,"1",94.8,0.009888,"3","1",0.061554,0.060642,0.062321,0.061975,14.553
019,98.198169,25.000000,36.700000,37.100000,62.818258,0.613531,0.000000,

"07/21/2017"," 08:35:52.593",4.101,0.0153,n/a,153.051682,-8.2,-
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.000,14.6820,"SAMPLE","0",11.7,846,842,866,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,66.9,33.058,94.8,0.014074,0.000000,"1","1",,51.0,1291,23.233
,247.960711,280.300000,,76.447811,8.595160,,104.253941,"0",2.000000,,,,0.00,17.769369,"
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,5.354,3202.911,7.609,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8784.955,,,,,,
,,,,,,,,0.850,0.000109,,,,1.111,0.00264,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,3.04647,4.101,0.0153,153.051682,-8.2,-
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0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
4.1,69.8,67.280570,"1",94.8,0.014074,"3","1",0.073888,0.074100,0.074517,0.074066,14.412
726,98.179056,25.000000,36.623451,37.100000,68.176881,0.611975,0.000000,

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.000,14.1740,"SAMPLE","0",11.6,848,842,868,74.0,106.39,2.44,982,25.0,0.000000,30.000000
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,,,,,,,,0.850,0.000154,,,,1.563,0.00411,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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4.008081,0.0,0.0,0.0000,15.04,11.6,848,842,868,74.0,106.39,2.44,982,25.0,0.000000,30.00
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0.000055,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
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.000,13.7387,"SAMPLE","0",11.6,849,841,872,74.0,106.39,2.44,982,25.0,0.000000,30.000000
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,7.256,3193.111,7.123,0.000,0.000,0.000,0.000,0.000,0.000,0.0038,,0.004,,5520.964,,,,,,
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"07/21/2017"," 08:35:55.593",7.579,0.0214,n/a,214.403670,-8.2,-
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.000,12.7345,"SAMPLE","0",11.6,848,841,873,74.0,106.39,2.44,982,25.0,0.000000,30.000000
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0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-

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.000,11.3270,"SAMPLE","0",11.7,846,842,873,74.0,106.39,2.44,982,25.0,0.000000,30.000000
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,,,,,,,,0.850,0.000288,,,,2.940,0.00412,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.000050,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
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000,8.7172,"SAMPLE","0",11.6,846,841,873,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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311.265852,281.976090,,81.806802,19.612485,,116.975195,"0",5.000000,,,,0.00,12.447442,"
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000,8.1609,"SAMPLE","0",11.6,846,840,873,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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0,0.000,7.6500,"SAMPLE","0",11.6,846,841,873,74.0,106.39,2.44,982,25.0,0.000000,30.0000
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,,,,,,,,,0.850,0.000342,,,,3.500,0.00370,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0,0.018645,"3","1",0.140863,0.137205,0.142004,0.141648,14.377467,98.175601,25.000000,36
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0,0.000,6.9776,"SAMPLE","0",11.7,846,841,873,74.0,106.39,2.44,982,25.0,0.000000,30.0000
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2,0.000,6.6863,"SAMPLE","0",11.6,847,840,873,74.0,106.39,2.44,982,25.0,0.000000,30.0000
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.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,0.4,87.5,84.066225,"1",97.
3,0.015971,"3","1",0.114324,0.111954,0.115755,0.115455,14.447960,98.180276,25.000000,36
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0,0.000,7.0415,"SAMPLE","0",11.7,847,841,874,74.0,106.39,2.44,982,25.0,0.000000,30.0000
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,0.00003,,0.00003,0.000000000000,1.80083,7.852,0.0151,151.201962,-
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.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,0.4,86.3,82.869244,"1",97.
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,,,,,,,,0.850,0.000251,,,,2.559,0.00317,0.00000,0.00001,0.00001,0.00000,0.00001,0.00001
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0,0.016497,"3","1",0.106416,0.086538,0.106009,0.107337,14.453014,98.183113,25.000000,36
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4,0.018056,"3","1",0.097597,0.089336,0.097647,0.098220,14.446138,98.205651,25.000000,36
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68,0.000,9.3693,"SAMPLE","0",11.6,846,842,873,73.6,105.86,2.43,982,25.0,0.000000,30.000
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0.000000,191.0,184.0,6.4,195.0,60.300000,0.004300,0.005900,0.001050,0.000950,,n/a,n/a,6
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.476,271.064089,277.600000,,65.457023,2.000000,,104.880816,"0",7.107856,,,,0.00,36.7866
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,6.598,3199.173,4.830,0.000,0.018,0.018,0.000,0.020,0.020,0.0388,,0.038,,4571.814,,,,,,
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0.000000,191.0,184.0,6.4,195.0,60.300000,0.004200,0.005810,0.000319,0.000419,,n/a,n/a,6
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78,0.000,12.7709,"SAMPLE","0",11.8,848,840,874,74.0,106.39,2.44,982,25.0,0.000000,30.00
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7,5.168,3203.681,8.140,0.000,0.000,0.000,0.000,0.000,0.000,0.0134,,0.013,,8033.383,,,,,
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0.000000,191.0,184.0,6.4,195.0,60.300000,0.004200,0.005800,0.001137,0.001237,,n/a,n/a,6
0.000000,57.000000,1035.000000,1009.000000,0.000000,26.585321,0.0,69.7,67.070579,"1",95
.4,0.003912,"3","1",0.071765,0.066288,0.071875,0.072166,14.479887,98.185170,25.000000,3
6.700000,37.100000,68.039856,0.611980,0.000000,

"07/21/2017"," 08:36:15.593",3.970,0.0178,n/a,177.806291,-
8.1,0.0,0.0,,14.03,0.9501,3.7720,0.0169,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.0
00,0.000,13.3337,"SAMPLE","0",11.7,845,840,874,74.4,106.91,2.46,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,n/a,65.0,32.109,95.5,0.016333,0.000000,"1","1",,36.1,1461,26
.700,248.918716,274.886998,,73.095796,3.000000,,103.090000,"0",6.700353,,,,0.00,43.0322
83,"1","12:51:20",42.305652,-
83.696328,256.1,28.3,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,53.47,3.6
9,5.251,3201.532,9.126,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8228.704,,,,,
,,,,,,,,,0.850,0.000103,,,,1.046,0.00298,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.68725,3.970,0.0178,177.806291,-
8.1,0.000000,0.0,0.0,0.0000,14.03,11.7,845,840,874,74.4,106.91,2.46,982,25.0,0.000000,3
0.000000,191.0,184.0,6.4,195.0,60.300000,0.004291,0.005983,0.000362,0.000453,,n/a,n/a,6
0.000000,57.000000,1035.000000,1009.000000,0.000000,26.538273,0.0,67.8,65.311243,"1",95
.5,0.016333,"3","1",0.067986,0.069777,0.068898,0.068486,14.471176,98.196684,25.000000,3
6.700000,37.100000,66.160285,0.612540,0.000000,

"07/21/2017"," 08:36:16.593",4.426,0.0169,n/a,169.046025,-
8.1,0.0,0.0,,14.61,0.9462,4.1883,0.0160,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.0
00,0.000,13.8283,"SAMPLE","0",11.8,844,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,n/a,64.5,31.847,95.1,0.015029,0.000000,"1","1",,36.1,1439,26
.080,245.212802,262.466047,,75.622789,3.000000,,103.083399,"0",5.137500,,,,0.00,44.5682
95,"1","12:51:22",42.305552,-
83.696337,255.8,28.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,48.09,3.3
2,5.685,3200.338,7.779,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7682.945,,,,,
,,,,,,,,,0.850,0.000113,,,,1.152,0.00280,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.76417,4.426,0.0169,169.046025,-
8.1,0.000000,0.0,0.0,0.0000,14.61,11.8,844,840,874,75.0,107.87,2.48,982,25.0,0.000000,3
0.000000,191.0,184.0,6.4,195.0,60.300000,0.004300,0.005900,-0.000380,-
0.000373,,n/a,n/a,60.000000,57.000000,1035.000000,1008.933333,0.000000,26.538121,0.0,67
.2,64.819697,"1",95.1,0.015029,"3","1",0.066690,0.065223,0.067432,0.067133,14.418169,98
.191386,25.000000,36.700000,37.100000,65.588917,0.612712,0.000000,

"07/21/2017"," 08:36:17.593",4.886,0.0152,n/a,152.309623,-

8.1,0.0,0.2,,14.70,0.9425,4.6055,0.0144,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2338,,0.2
27,0.000,13.8550,"SAMPLE","0",11.7,845,841,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,n/a,62.9,31.081,95.4,0.005565,0.000000,"1","1",,34.6,1412,25
.854,240.611260,273.982410,,76.414264,2.467470,,102.841026,"0",5.000000,,,,0.00,46.1043
07,"1","12:51:22",42.305433,-
83.696365,256.0,27.7,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,43.68,3.0
2,6.099,3199.865,6.348,0.000,0.000,0.000,0.000,0.000,0.000,0.0051,,0.005,,6999.379,,,,,
,,,,,,,,,0.850,0.000122,,,,1.236,0.00245,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.70286,4.886,0.0152,152.309623,-
8.1,0.000000,0.0,0.2,0.2338,14.70,11.7,845,841,874,75.0,107.87,2.48,982,25.0,0.000000,3
0.000000,191.0,184.0,6.4,195.0,60.300000,0.004300,0.005900,0.000060,0.000060,,n/a,n/a,6
0.000000,57.000000,1035.000000,1008.932806,0.000000,26.585485,0.0,65.6,63.211616,"1",95
.4,0.005565,"3","1",0.063162,0.062103,0.063889,0.063722,14.440011,98.182616,25.000000,3
6.700000,37.100000,63.950032,0.613196,0.000000,

"07/21/2017"," 08:36:18.593",5.177,0.0143,n/a,142.816667,-
8.1,0.0,1.0,,14.38,0.9402,4.8678,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.9
70,0.000,13.5179,"SAMPLE","0",11.8,844,841,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.3,195.0,n/a,59.3,29.282,95.2,0.000700,0.000000,"1","1",,22.5,1391,25
.069,236.009717,273.500000,,75.126931,1.000000,,102.501971,"0",5.000000,,,,0.00,47.6403
18,"1","12:51:24",42.305333,-
83.696388,256.1,27.3,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,41.29,2.8
5,6.362,3199.500,5.617,0.000,0.000,0.000,0.000,0.000,0.000,0.0206,,0.020,,6460.407,,,,,
,,,,,,,,,0.850,0.000121,,,,1.231,0.00216,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.48448,5.177,0.0143,142.816667,-
8.1,0.000000,0.0,1.0,1.0000,14.38,11.8,844,841,874,75.0,107.87,2.48,982,25.0,0.000000,3
0.000000,191.0,184.0,6.3,195.0,60.300000,0.004300,0.005900,0.000822,0.000923,,n/a,n/a,6
0.000000,57.000000,1035.000000,1009.000000,0.000000,26.509091,0.0,61.8,59.543539,"1",95
.2,0.000700,"3","1",0.055529,0.053565,0.055862,0.056036,14.416386,98.204633,25.000000,3
6.700000,37.100000,60.136761,0.614587,0.000000,

"07/21/2017"," 08:36:19.593",5.268,0.0145,n/a,145.493776,-
8.1,0.0,1.5,,13.87,0.9395,4.9489,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.5029,,1.4
58,0.000,13.0290,"SAMPLE","0",11.7,844,841,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,n/a,49.5,24.449,94.8,-
0.007702,0.000000,"1","1",,1.5,1327,24.315,231.408175,273.500000,,73.839598,1.000000,,1
01.517907,"0",5.000000,,,,0.00,53.634290,"1","12:51:24",42.305220,-
83.696443,256.2,27.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,40.60,2.8
1,6.444,3199.034,5.624,0.000,0.000,0.000,0.000,0.000,0.000,0.0305,,0.030,,6123.723,,,,,
,,,,,,,,,0.850,0.000103,,,,1.045,0.00184,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.99941,5.268,0.0145,145.493776,-
8.1,0.000000,0.0,1.5,1.5029,13.87,11.7,844,841,874,75.0,107.87,2.48,982,25.0,0.000000,3
0.000000,191.0,184.0,6.4,195.0,60.300000,0.004300,0.005900,-0.000271,-
0.000178,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.500000,0.0,51
.6,49.788889,"1",94.8,-
0.007702,"3","1",0.038235,0.031627,0.038930,0.039389,14.464280,98.210838,25.000000,36.7
00000,37.100000,49.851385,0.619063,0.000000,

"07/21/2017"," 08:36:20.593",5.231,0.0150,n/a,150.000000,-
8.0,0.0,2.0,,13.48,0.9398,4.9157,0.0141,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.9
40,0.000,12.6719,"SAMPLE","0",11.7,845,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.3,195.0,n/a,43.8,21.645,94.1,-
0.007181,0.000000,"1","1",,0.3,1249,23.010,225.980900,256.537646,,72.552266,1.000000,,1
00.394023,"0",6.000000,,,,0.00,60.294393,"1","12:51:26",42.305125,-
83.696490,256.2,25.7,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,40.88,2.8
2,6.411,3198.832,5.838,0.000,0.000,0.000,0.000,0.000,0.000,0.0409,,0.040,,5995.763,,,,,
,,,,,,,,,0.850,0.000090,,,,0.919,0.00168,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.72160,5.231,0.0150,150.000000,-
8.0,0.000000,0.0,2.0,2.0000,13.48,11.7,845,840,874,75.0,107.87,2.48,982,25.0,0.000000,3
0.000000,191.0,184.0,6.3,195.0,60.300000,0.004300,0.005900,0.000055,0.000146,,n/a,n/a,6
0.000000,57.000000,1035.000000,1009.000000,0.000000,26.500000,0.0,45.6,44.046667,"1",94
.1,-
0.007181,"3","1",0.028554,0.013231,0.027324,0.029914,14.604372,98.205895,25.000000,36.7
00000,37.100000,43.831451,0.622675,0.000000,

"07/21/2017"," 08:36:21.593",4.761,0.0146,n/a,145.685950,-8.0,-
0.1,1.4,,13.30,0.9435,4.4917,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.3790,,1.338,0
.000,12.5490,"SAMPLE","0",11.7,846,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000

,191.0,184.0,6.3,195.0,n/a,36.6,18.090,93.2,-
0.010833,0.000000,"1","1",,0.0,1114,20.865,219.135519,272.511492,,65.706833,1.000000,,9
9.720378,"0",6.000000,,,,0.00,66.954497,"1","12:51:26",42.305018,-
83.696545,256.1,24.5,"11","07","0x244081c0",1.237952,0.900000,1.537952,14.473,44.81,3.1
0,5.985,3200.656,6.234,0.000,0.000,0.000,0.000,0.000,0.000,0.0309,,0.030,,6501.785,,,,,
,,,,,,,,,0.850,0.000069,,,,0.702,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.42489,4.761,0.0146,145.685950,-8.0,-
0.093456,0.0,1.4,1.3790,13.30,11.7,846,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.3,195.0,60.300000,0.004207,0.005800,0.000821,0.000921,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,0.000000,26.500000,-
0.1,38.1,36.802995,"1",93.2,-
0.010833,"3","1",0.019064,0.007218,0.017066,0.020197,14.393668,98.190600,25.000000,36.7
00000,37.100000,36.201727,0.629011,0.000000,

"07/21/2017"," 08:36:22.593",4.044,0.0128,n/a,128.302829,-8.0,-
0.3,0.8,,13.33,0.9493,3.8395,0.0122,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7665,,0.744,0
.000,12.6506,"SAMPLE","0",11.7,846,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.3,195.0,n/a,33.7,16.656,93.1,-
0.008615,0.000000,"1","1",,0.0,980,18.747,212.290139,272.100000,,54.685525,1.000000,,99
.294279,"0",6.350528,,,,0.00,73.614600,"1","12:51:28",42.304927,-
83.696592,256.1,22.7,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,52.58,3.6
3,5.335,3205.087,6.472,0.000,0.000,0.000,0.000,0.000,0.000,0.0201,,0.019,,7678.498,,,,,
,,,,,,,,,0.850,0.000054,,,,0.552,0.00111,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.32257,4.044,0.0128,128.302829,-8.0,-
0.290278,0.0,0.8,0.7665,13.33,11.7,846,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.3,195.0,60.300000,0.004200,0.005800,-0.000361,-
0.000171,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.500000,-
0.3,35.1,33.905347,"1",93.1,-
0.008615,"3","1",0.016492,0.009376,0.014621,0.017277,14.520576,98.179072,25.000000,36.6
29901,37.100000,33.168049,0.632426,0.000000,

"07/21/2017"," 08:36:23.593",3.057,0.0095,n/a,95.024958,-8.0,-
0.8,0.0,,13.79,0.9575,2.9268,0.0091,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.2054,"SAMPLE","0",11.8,846,839,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,38.9,19.193,91.8,0.002034,0.000000,"1","1",,0.0,1064,16.576,
205.444758,271.669838,,43.664217,1.000000,,99.190000,"0",6.478972,,,,0.00,61.543845,"1"
,"12:51:28",42.304835,-
83.696635,255.8,21.2,"11","07","0x244081c0",1.263936,0.900000,1.563936,14.473,69.27,4.7
9,4.439,3215.623,6.362,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10549.147,,,,
,,,,,,,,,0.850,0.000048,,,,0.485,0.00096,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.59082,3.057,0.0095,95.024958,-8.0,-
0.780684,0.0,0.0,0.0000,13.79,11.8,846,839,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.004100,0.005706,-0.001265,-
0.000871,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.500000,-
0.8,40.3,39.036513,"1",91.8,0.002034,"3","1",0.022379,0.022103,0.021886,0.022834,14.457
628,98.186964,25.000000,36.600000,37.100000,38.494157,0.626663,0.000000,

"07/21/2017"," 08:36:24.593",2.100,0.0097,n/a,97.213254,-8.0,-
1.8,0.0,,14.67,0.9655,2.0273,0.0094,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.1626,"SAMPLE","0",11.7,848,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,34.0,16.806,91.8,-
0.008812,0.000000,"1","1",,0.0,980,14.746,200.289305,237.994259,,32.642910,1.000000,,99
.190000,"0",6.000000,,,,0.00,44.993467,"1","12:51:30",42.304758,-
83.696670,255.5,19.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,100.26,6.
93,3.574,3229.969,9.518,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,16406.580,,,
,,,,,,,,,,0.850,0.000029,,,,0.294,0.00087,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,1.49399,2.100,0.0097,97.213254,-8.0,-
1.767975,0.0,0.0,0.0000,14.67,11.7,848,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.004100,0.005706,0.000642,0.001230,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,0.000000,26.500000,-
1.8,35.3,34.199329,"1",91.8,-
0.008812,"3","1",0.016613,0.008037,0.015595,0.016947,14.457622,98.191270,25.000000,36.6
00000,37.100000,33.445366,0.631859,0.000000,

"07/21/2017"," 08:36:25.593",1.398,0.0111,n/a,111.107438,-8.0,-
2.6,0.0,,15.82,0.9714,1.3582,0.0108,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.3633,"SAMPLE","0",11.8,848,839,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,35.1,17.337,91.2,-

0.004905,0.000000,"1","1",,16.0,852,12.735,202.338281,271.275429,,35.008205,1.561290,,9
9.021142,"0",6.000000,,,,0.00,28.443089,"1","12:51:30",42.304680,-
83.696697,255.1,17.1,"11","07","0x244081c0",1.400000,1.987824,2.515868,14.473,149.60,10
.34,2.940,3250.310,16.439,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,26732.135,
,,,,,,,,,,,,,0.850,0.000020,,,,0.203,0.00103,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,1.67179,1.398,0.0111,111.107438,-8.0,-
2.565392,0.0,0.0,0.0000,15.82,11.8,848,839,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.004000,0.005700,-
0.000404,0.000105,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.5266
92,-2.6,36.4,35.295702,"1",91.2,-
0.004905,"3","3",0.019288,0.017472,0.004844,0.005558,14.576882,98.187541,25.000000,36.6
00000,37.100000,34.509393,0.631131,0.000000,

"07/21/2017"," 08:36:26.593",0.899,0.0120,n/a,120.000000,-8.0,-
3.2,0.0,,17.05,0.9757,0.8769,0.0117,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.6384,"SAMPLE","0",11.7,847,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,48.3,23.862,91.2,0.000471,0.000000,"1","1",,42.3,897,9.971,2
04.387256,270.800000,,51.418462,3.384884,,99.762854,"0",5.760046,,,,0.00,11.892710,"1",
"12:51:32",42.304615,-
83.696720,254.8,14.7,"11","07","0x244081c0",1.400000,2.900000,3.200000,14.473,230.99,15
.96,2.489,3285.097,27.919,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,45323.836,
,,,,,,,,,,,,,0.850,0.000018,,,,0.181,0.00154,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.49202,0.899,0.0120,120.000000,-8.0,-
3.173441,0.0,0.0,0.0000,17.05,11.7,847,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003909,0.005609,-0.000858,-
0.000167,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.596407,-
3.2,50.1,48.534653,"1",91.2,0.000471,"3","3",0.036614,0.035605,-
0.000411,0.000039,14.604234,98.183807,25.000000,36.600000,37.100000,48.328810,0.619733,
0.000000,

"07/21/2017"," 08:36:27.593",0.673,0.0126,n/a,126.463104,-8.1,-
4.0,0.0,,17.99,0.9777,0.6575,0.0124,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.5895,"SAMPLE","0",11.8,848,839,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,39.9,19.716,90.6,-
0.005061,0.000000,"1","1",,41.1,846,7.451,206.436232,270.378343,,67.828718,4.000000,,10
1.045365,"0",4.600945,,,,0.00,7.689531,"1","12:51:32",42.304550,-
83.696740,254.9,12.7,"11","07","0x244081c0",1.400000,2.900000,3.200000,14.473,306.69,21
.19,2.285,3317.271,39.700,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,64522.787,
,,,,,,,,,,,,,0.850,0.000011,,,,0.112,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.17666,0.673,0.0126,126.463104,-8.1,-
3.957341,0.0,0.0,0.0000,17.99,11.8,848,839,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003900,0.005600,0.000657,0.001457,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,0.000000,26.519954,-
4.0,41.4,40.081818,"1",90.6,-0.005061,"3","3",0.023050,0.020881,-
0.000223,0.000030,14.425713,98.183807,25.000000,36.600000,37.100000,39.525495,0.625818,
0.000000,

"07/21/2017"," 08:36:28.593",0.696,0.0153,n/a,153.086420,-8.1,-
4.4,0.0,,18.65,0.9774,0.6804,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.2302,"SAMPLE","0",11.7,847,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,34.6,17.077,90.6,-
0.002527,0.000000,"1","1",,46.6,743,4.794,209.040000,241.341538,,84.238974,7.000000,,10
0.791443,"0",3.185738,,,,0.00,8.578700,"1","12:51:34",42.304456,-
83.696760,254.7,9.8,"11","06","0x44081c0",1.400000,2.900000,3.200000,14.473,295.43,20.4
1,2.309,3299.449,46.184,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,64281.043,,,
,,,,,,,,,,,0.850,0.000010,,,,0.100,0.00140,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,1.95401,0.696,0.0153,153.086420,-8.1,-
4.382540,0.0,0.0,0.0000,18.65,11.7,847,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003900,0.005600,0.000095,0.000895,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,0.000000,26.500000,-
4.4,35.8,34.755946,"1",90.6,-0.002527,"3","3",0.017680,0.012234,-
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0.000000,

"07/21/2017"," 08:36:29.593",1.270,0.0194,n/a,194.238683,-8.1,-
4.5,0.0,,19.07,0.9725,1.2346,0.0189,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.5410,"SAMPLE","0",11.8,847,841,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.1,n/a,34.3,16.950,90.0,-

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0.658688,"0",2.764123,,,,0.00,9.467869,"1","12:51:36",42.304422,-
83.696762,254.5,7.4,"11","06","0x44081c0",1.400000,2.900000,3.200000,14.473,163.46,11.2
9,2.832,3235.518,31.506,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,35330.137,,,
,,,,,,,,,,,0.850,0.000018,,,,0.181,0.00176,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,1.97254,1.270,0.0194,194.238683,-8.1,-
4.492885,0.0,0.0,0.0000,19.07,11.8,847,841,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.1,60.300000,0.003900,0.005600,-
0.000614,0.000093,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.5000
00,-4.5,35.5,34.432727,"1",90.0,-0.006978,"3","3",0.017356,0.016460,-
0.000046,0.000681,14.571096,98.203098,25.000000,36.600000,37.100000,33.621416,0.631444,
0.000000,

"07/21/2017"," 08:36:30.593",2.248,0.0207,n/a,207.245156,-8.1,-
4.7,0.0,,19.19,0.9642,2.1677,0.0200,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.4985,"SAMPLE","0",11.7,849,842,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.5,n/a,33.1,16.330,90.6,-
0.009348,0.000000,"1","1",,51.3,750,1.536,219.040000,268.800000,,94.817308,7.000000,,10
0.590000,"0",1.727056,,,,0.00,10.357038,"1","12:51:36",42.304422,-
83.696762,254.5,5.4,"11","06","0x44081c0",1.400000,2.900000,3.200000,14.473,93.27,6.44,
3.718,3210.952,18.838,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,19923.819,,,,
,,,,,,,,,0.850,0.000030,,,,0.306,0.00179,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.89611,2.248,0.0207,207.245156,-8.1,-
4.693042,0.0,0.0,0.0000,19.19,11.7,849,842,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.5,60.300000,0.003900,0.005500,-0.001547,-
0.000840,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.500000,-
4.7,34.3,33.262975,"1",90.6,-
0.009348,"3","3",0.015924,0.016037,0.008287,0.008656,14.552169,98.210123,25.000000,36.6
00000,37.100000,32.361762,0.633048,0.000000,

"07/21/2017"," 08:36:31.593",3.359,0.0216,n/a,215.589701,-8.1,-
4.7,0.0,,18.55,0.9549,3.2071,0.0206,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.7088,"SAMPLE","0",11.8,848,842,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.8,n/a,32.4,16.025,90.1,-
0.006816,0.000000,"1","1",,57.4,744,0.674,224.040000,268.800000,,97.221154,7.000000,,10
0.525200,"0",1.000000,,,,0.00,9.787139,"1","12:51:36",42.304401,-
83.696754,254.4,3.7,"11","06","0x44081c0",1.400000,1.804905,2.378679,14.473,62.92,4.35,
4.723,3201.145,13.078,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,12852.255,,,,
,,,,,,,,,0.850,0.000044,,,,0.444,0.00181,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.78124,3.359,0.0216,215.589701,-8.1,-
4.700000,0.0,0.0,0.0000,18.55,11.8,848,842,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.8,60.300000,0.003900,0.005500,-
0.000646,0.000046,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.5000
00,-4.7,33.6,32.600000,"1",90.1,-
0.006816,"3","3",0.015762,0.010656,0.015682,0.015604,14.637218,98.206863,25.000000,36.6
00000,37.100000,31.649706,0.633900,0.000000,

"07/21/2017"," 08:36:32.593",4.481,0.0212,n/a,212.189842,-8.0,-
4.7,0.0,,17.41,0.9457,4.2379,0.0201,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.4662,"SAMPLE","0",11.8,848,841,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.8,n/a,38.2,18.856,90.4,-
0.006068,0.000000,"1","1",,60.2,782,0.710,231.522788,250.158667,,99.625000,14.710928,,1
00.380584,"0",1.000000,,,,0.00,8.699252,"1","12:51:38",42.304383,-
83.696747,254.3,1.7,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,47.47,3.28,
5.738,3197.042,9.635,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9032.236,,,,,,
,,,,,,,0.850,0.000068,,,,0.690,0.00208,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.94887,4.481,0.0212,212.189842,-8.0,-
4.700000,0.0,0.0,0.0000,17.41,11.8,848,841,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.8,60.300000,0.003900,0.005400,0.000200,0.000900,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,0.000000,26.500000,-
4.7,39.6,38.375702,"1",90.4,-
0.006068,"3","3",0.022866,0.021412,0.023113,0.023076,14.547422,98.193115,25.000000,36.6
00000,37.100000,37.674942,0.627650,0.000000,

"07/21/2017"," 08:36:33.593",5.665,0.0198,n/a,197.781457,-8.0,-
4.7,0.0,,16.06,0.9363,5.3038,0.0185,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.0403,"SAMPLE","0",11.8,849,842,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.5,n/a,50.4,24.885,90.6,-

0.003858,0.000000,"1","1",,64.6,941,1.427,247.412212,268.597321,,100.051465,10.269488,,
101.000679,"0",0.000000,,,,0.00,7.611365,"1","12:51:38",42.304384,-
83.696750,254.0,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,37.79,2.61,
6.808,3195.094,7.100,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6587.901,,,,,,,
,,,,,,,0.850,0.000112,,,,1.140,0.00253,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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4.700000,0.0,0.0,0.0000,16.06,11.8,849,842,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.5,60.300000,0.003900,0.005500,-
0.000396,0.000111,,n/a,n/a,60.000000,57.000000,1034.328321,1008.073786,0.000000,26.5000
00,-4.7,52.2,50.635968,"1",90.6,-
0.003858,"3","1",0.041208,0.036988,0.041514,0.041484,14.519917,98.180683,25.000000,36.6
00000,37.100000,50.498179,0.618651,0.000000,

"07/21/2017"," 08:36:34.593",6.778,0.0191,n/a,190.500417,-8.0,-
4.5,0.4,,14.61,0.9275,6.2864,0.0177,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.3678,,0.357,0
.000,13.5526,"SAMPLE","0",11.8,846,843,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.1,n/a,74.2,36.673,90.1,0.006172,0.000000,"1","1",,70.9,1197,2.787,
263.301635,268.000000,,97.835262,17.305263,,104.058421,"0",0.215894,,,,0.00,6.523478,"1
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7.814,3193.570,5.713,0.000,0.000,0.000,0.000,0.000,0.000,0.0059,,0.006,,5006.040,,,,,,,
,,,,,,,0.850,0.000195,,,,1.991,0.00356,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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4.516499,0.0,0.4,0.3678,14.61,11.8,846,843,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.1,60.300000,0.003800,0.005400,-0.000676,-
0.000260,,n/a,n/a,60.000000,57.000000,1034.000000,1008.917505,0.000000,26.500000,-
4.5,76.9,74.534921,"1",90.1,0.006172,"3","1",0.094401,0.091890,0.095612,0.094438,14.490
941,98.163187,25.000000,36.600000,37.094841,75.322209,0.610083,0.000000,

"07/21/2017"," 08:36:35.593",8.237,0.0199,n/a,198.840701,-8.0,-
4.5,2.0,,13.19,0.9163,7.5472,0.0182,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,12.0827,"SAMPLE","0",11.7,846,842,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,108.7,53.718,90.6,0.023893,0.000000,"1","1",,74.2,1470,5.956
,279.191058,268.000000,,95.619059,22.864486,,112.027412,"0",1.000000,,,,0.00,19.174930,
"1","12:51:42",42.304383,-
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9.134,3191.452,4.904,0.000,0.000,0.000,0.000,0.000,0.000,0.0266,,0.026,,3715.056,,,,,,,
,,,,,,,0.850,0.000343,,,,3.501,0.00538,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00003,,0.00003,0.000000000000,4.07389,8.237,0.0199,198.840701,-8.0,-
4.500000,0.0,2.0,2.0000,13.19,11.7,846,842,874,75.0,107.87,2.48,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003900,0.005493,-
0.000466,0.000041,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.5000
00,-
4.5,112.6,109.196970,"1",90.6,0.023893,"3","1",0.198275,0.186527,0.200268,0.170777,14.3
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.000,10.5855,"SAMPLE","0",11.7,848,841,874,74.6,107.33,2.47,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,128.5,63.535,93.1,0.046699,0.000000,"1","1",,58.9,1702,9.221
,293.629504,279.800253,,93.402856,21.413265,,122.877595,"0",1.706853,,,,0.00,36.000132,
"1","12:51:42",42.304383,-
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10.411,3190.291,4.203,0.000,0.000,0.000,0.000,0.000,0.000,0.0229,,0.022,,2806.157,,,,,
,,,,,,,0.850,0.000470,,,,4.801,0.00632,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,4.22136,9.661,0.0200,200.000000,-8.0,-
3.843434,0.0,2.0,2.0000,11.69,11.7,848,841,874,74.6,107.33,2.47,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003991,0.005691,0.000631,0.000922,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.500000,-
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57628,98.155597,25.000000,36.545623,37.000000,132.622892,0.602474,0.000000,

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000,8.7608,"SAMPLE","0",11.6,847,840,874,74.4,106.92,2.46,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,118.6,58.655,94.4,0.022065,0.000000,"1","1",,37.1,1463,10.967,
288.181033,267.199703,,92.367092,13.196234,,116.414853,"0",5.015686,,,,0.00,52.825335,"
1","12:51:42",42.304361,-

83.696727,253.8,2.7,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,21.45,1.48,
10.885,3191.017,3.327,0.000,0.000,0.000,0.000,0.000,0.000,0.0109,,0.011,,2209.616,,,,,,
,,,,,,,,0.850,0.000456,,,,4.659,0.00486,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,3.22532,10.201,0.0167,167.088608,-8.0,-
0.408583,0.0,1.0,1.0000,9.71,11.6,847,840,874,74.4,106.92,2.46,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.004387,0.005994,0.000785,0.000498,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.500000,-
0.4,123.6,119.253058,"1",94.4,0.022065,"3","1",0.233390,0.212250,0.234011,0.169362,14.4
39222,98.158334,25.000000,36.600000,37.020496,122.454503,0.603515,0.000000,

"07/21/2017"," 08:36:38.593",9.121,0.0132,n/a,132.275748,-
8.0,1.5,1.0,,7.94,0.9097,8.2974,0.0120,0.0000,1.4060,1.4,0.0000,1.5165,1.5,1.0000,,0.97
0,0.000,7.2263,"SAMPLE","0",11.7,846,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.0000
00,191.0,184.0,6.5,195.0,n/a,56.8,28.077,95.7,-
0.029626,0.000000,"1","1",,17.0,1223,12.229,282.732562,266.700000,,93.367342,1.000000,,
108.628913,"0",6.976471,,,,0.00,69.650537,"1","12:51:44",42.304343,-
83.696720,253.8,7.9,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,23.88,1.65,
9.928,3193.088,2.947,0.000,0.057,0.057,0.000,0.061,0.061,0.0121,,0.012,,2022.003,,,,,,
,,,,,,,0.850,0.000197,,,,2.012,0.00186,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,
0.00001,,0.00001,0.000000000000,1.27350,9.121,0.0132,132.275748,-
8.0,1.545600,1.5,1.0,1.0000,7.94,11.7,846,840,874,75.0,107.87,2.48,982,25.0,0.000000,30
.000000,191.0,184.0,6.5,195.0,60.300000,0.004400,0.006093,0.000202,-
0.000105,,n/a,n/a,60.000000,57.000000,1034.000000,1008.932000,0.000000,26.500000,1.5,59
.3,57.096587,"1",95.7,-
0.029626,"3","1",0.091419,0.025809,0.087322,0.079654,14.447360,98.190567,25.000000,36.6
88567,37.100000,57.566478,0.616617,0.000000,

"07/21/2017"," 08:36:39.593",8.435,0.0124,n/a,124.306931,-
8.0,2.4,0.7,,7.20,0.9149,7.7166,0.0114,0.0000,2.1753,2.2,0.0000,2.3463,2.3,0.7198,,0.69
8,0.000,6.5870,"SAMPLE","0",11.6,845,841,874,75.0,107.87,2.48,982,25.0,0.000000,30.0000
00,191.0,184.0,6.5,195.0,n/a,52.2,25.812,94.0,-
0.033615,0.000000,"1","1",,13.5,962,11.800,277.284091,266.700000,,94.367592,1.000000,,1
02.406564,"0",9.398115,,,,0.00,63.184362,"1","12:51:44",42.304305,-
83.696711,253.9,11.3,"11","06","0x44081c0",1.400000,1.927745,2.511377,14.473,25.74,1.78
,9.306,3194.156,2.996,0.000,0.094,0.094,0.000,0.102,0.102,0.0094,,0.009,,1982.513,,,,,,
,,,,,,,0.850,0.000168,,,,1.720,0.00161,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005
,0.00001,,0.00000,0.000000000000,1.06717,8.435,0.0124,124.306931,-
8.0,2.377778,2.4,0.7,0.7198,7.20,11.6,845,841,874,75.0,107.87,2.48,982,25.0,0.000000,30
.000000,191.0,184.0,6.5,195.0,60.300000,0.004600,0.006293,0.002056,0.001463,,n/a,n/a,60
.000000,57.000000,1034.000000,1008.000000,0.000000,26.500000,2.4,54.4,52.544706,"1",94.
0,-
0.033615,"3","1",0.054559,0.009619,0.050930,0.052990,14.472065,98.198413,25.000000,36.6
16078,37.100000,52.683988,0.617536,0.000000,

"07/21/2017"," 08:36:40.593",7.235,0.0137,n/a,136.689189,-
8.0,3.0,0.0,,7.75,0.9241,6.6865,0.0126,0.0000,2.7516,2.8,0.0000,2.9645,3.0,0.0000,,0.00
0,0.000,7.1633,"SAMPLE","0",11.7,845,841,874,74.6,107.33,2.47,982,25.0,0.000000,30.0000
00,191.0,184.0,6.5,195.1,n/a,50.0,24.730,94.5,-
0.018579,0.000000,"1","1",,28.3,906,11.060,277.186648,269.584687,,95.367842,1.000000,,1
00.321244,"0",10.000000,,,,0.00,46.155818,"1","12:51:46",42.304272,-
83.696703,254.0,11.4,"11","06","0x44081c0",1.400000,2.800000,3.200000,14.473,29.84,2.06
,8.210,3195.355,3.842,0.000,0.138,0.138,0.000,0.148,0.148,0.0000,,0.000,,2489.064,,,,,,
,,,,,,,0.850,0.000140,,,,1.428,0.00172,0.00000,0.00006,0.00006,0.00000,0.00007,0.00007
,0.00000,,0.00000,0.000000000000,1.11190,7.235,0.0137,136.689189,-
8.0,2.977530,3.0,0.0,0.0000,7.75,11.7,845,841,874,74.6,107.33,2.47,982,25.0,0.000000,30
.000000,191.0,184.0,6.5,195.1,60.300000,0.004600,0.006207,0.001288,0.000595,,n/a,n/a,60
.000000,57.000000,1034.000000,1008.000000,0.000000,26.500000,3.0,52.2,50.308848,"1",94.
5,-
0.018579,"3","1",0.051590,0.030467,0.050125,0.051848,14.526736,98.191097,25.000000,36.6
46077,37.100000,50.391282,0.618769,0.000000,

"07/21/2017"," 08:36:41.593",5.731,0.0069,n/a,69.121622,-
8.0,3.1,0.0,,8.76,0.9361,5.3652,0.0065,0.0000,2.9021,2.9,0.0000,3.1203,3.1,0.0000,,0.00
0,0.000,8.2050,"SAMPLE","0",11.6,846,841,874,74.0,106.39,2.44,982,25.0,0.000000,30.0000
00,191.0,184.0,6.5,195.5,n/a,108.4,53.531,94.0,0.038170,0.000000,"1","1",,58.1,1280,10.
242,301.969970,265.866522,,107.661972,15.883746,,102.151376,"0",8.979592,,,,0.00,29.127
275,"1","12:51:46",42.304221,-
83.696689,254.3,11.5,"11","06","0x44081c0",1.400000,2.800000,3.200000,14.473,37.46,2.59

,6.821,3202.178,2.458,0.000,0.181,0.181,0.000,0.195,0.195,0.0000,,0.000,,3560.702,,,,,,
,,,,,,,,0.850,0.000243,,,,2.480,0.00190,0.00000,0.00014,0.00014,0.00000,0.00015,0.00015
,0.00000,,0.00000,0.000000000000,2.75685,5.731,0.0069,69.121622,-
8.0,3.100000,3.1,0.0,0.0000,8.76,11.6,846,841,874,74.0,106.39,2.44,982,25.0,0.000000,30
.000000,191.0,184.0,6.5,195.5,60.300000,0.004500,0.006109,0.000137,-
0.000182,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.551147,3.1,11
2.8,108.867003,"1",94.0,0.038170,"3","1",0.223296,0.218978,0.225674,0.163130,14.339401,
98.174573,25.000000,36.563300,37.000000,111.562607,0.604589,0.000000,

"07/21/2017"," 08:36:42.593",6.400,0.0216,n/a,215.600981,-
8.0,2.5,0.0,,10.21,0.9308,5.9571,0.0201,0.0000,2.3623,2.4,0.0000,2.5400,2.5,0.0000,,0.0
00,0.000,9.5050,"SAMPLE","0",11.7,846,841,874,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.8,n/a,156.3,77.186,94.8,0.095236,0.000000,"1","1",,87.5,1611,11
.837,326.753291,265.300000,,139.352113,32.983759,,120.450372,"0",7.693735,,,,0.00,12.09
8731,"1","12:51:48",42.304177,-
83.696678,254.6,11.6,"11","06","0x44081c0",1.400000,2.800000,3.200000,14.473,33.56,2.32
,7.440,3192.907,6.846,0.000,0.133,0.133,0.000,0.143,0.143,0.0000,,0.000,,3704.283,,,,,,
,,,,,,,,0.850,0.000390,,,,3.970,0.00851,0.00000,0.00016,0.00016,0.00000,0.00018,0.00018
,0.00000,,0.00000,0.000000000000,4.60493,6.400,0.0216,215.600981,-
8.0,2.538095,2.5,0.0,0.0000,10.21,11.7,846,841,874,74.0,106.39,2.44,982,25.0,0.000000,3
0.000000,191.0,184.0,6.5,195.8,60.300000,0.004490,0.006100,0.001833,0.001633,,n/a,n/a,6
0.000000,57.000000,1033.000000,1007.095238,0.000000,26.600000,2.5,162.8,157.030846,"1",
94.8,0.095236,"3","1",0.421804,0.424193,0.427455,0.180729,14.365739,98.141383,25.000000
,36.500000,37.000000,161.977794,0.600749,0.000000,

"07/21/2017"," 08:36:43.593",9.529,0.0247,n/a,247.244898,-
8.0,2.8,0.0,,11.95,0.9069,8.6423,0.0224,0.0000,2.5184,2.5,0.0000,2.7049,2.7,0.0000,,0.0
00,0.000,10.8403,"SAMPLE","0",11.6,847,841,874,73.6,105.88,2.43,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.8,n/a,189.2,93.565,96.7,0.141905,0.000000,"1","1",,87.2,1711,1
4.387,351.536613,264.964337,,171.042254,37.711491,,138.503756,"0",5.276622,,,,0.00,5.36
6614,"1","12:51:48",42.304128,-
83.696702,255.0,11.7,"11","06","0x44081c0",1.400000,2.800000,3.200000,14.473,22.87,1.58
,10.261,3188.870,5.266,0.000,0.097,0.097,0.000,0.105,0.105,0.0000,,0.000,,2908.336,,,,,
,,,,,,,,0.850,0.000684,,,,6.982,0.01153,0.00000,0.00021,0.00021,0.00000,0.00023,0.0002
3,0.00000,,0.00000,0.000000000000,6.36623,9.529,0.0247,247.244898,-
8.0,2.776832,2.8,0.0,0.0000,11.95,11.6,847,841,874,73.6,105.88,2.43,982,25.0,0.000000,3
0.000000,191.0,184.0,6.5,195.8,60.300000,0.004592,0.006192,0.001261,0.000592,,n/a,n/a,6
0.000000,57.000000,1033.000000,1008.000000,0.000000,26.595808,2.8,197.7,190.294862,"1",
96.7,0.141905,"3","1",0.618319,0.619006,0.626535,0.180729,14.360636,98.114072,25.000000
,36.500000,36.916008,197.236966,0.599280,0.000000,

"07/21/2017"," 08:36:44.593",11.320,0.0182,n/a,181.519405,-
8.0,4.1,0.0,,11.25,0.8940,10.1210,0.0162,0.0000,3.6285,3.6,0.0000,3.8891,3.9,0.0000,,0.
000,0.000,10.0554,"SAMPLE","0",11.6,846,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.0
00000,190.7,184.0,6.5,195.4,n/a,214.5,106.115,98.6,0.183714,0.000000,"1","1",,81.6,1900
,17.415,376.319934,304.262069,,202.732394,40.000000,,154.198977,"0",6.504316,,,,0.00,5.
819270,"1","12:51:50",42.304088,-
83.696722,255.3,13.7,"11","06","0x44081c0",1.400000,2.800000,3.200000,14.473,19.42,1.34
,11.852,3189.931,3.255,0.000,0.120,0.120,0.000,0.128,0.128,0.0000,,0.000,,2304.398,,,,,
,,,,,,,,0.850,0.000906,,,,9.274,0.00946,0.00000,0.00035,0.00035,0.00000,0.00037,0.0003
7,0.00000,,0.00000,0.000000000000,6.69740,11.320,0.0182,181.519405,-
8.0,4.058498,4.1,0.0,0.0000,11.25,11.6,846,839,874,73.0,104.92,2.41,982,25.0,0.000000,3
0.000000,190.7,184.0,6.5,195.4,60.300000,0.004700,0.006200,0.000518,-
0.000276,,n/a,n/a,60.000000,57.000000,1033.000000,1007.940711,0.000000,26.519588,4.1,22
4.6,215.694527,"1",98.6,0.183714,"3","1",0.785368,0.793424,0.795228,0.180729,14.186213,
98.098425,25.000000,36.500000,36.900000,224.430259,0.598432,0.000000,

"07/21/2017"," 08:36:45.593",11.329,0.0122,n/a,122.102226,-
7.9,4.4,0.0,,8.54,0.8939,10.1270,0.0109,0.0000,3.9259,3.9,0.0000,4.2126,4.2,0.0000,,0.0
00,0.000,7.6328,"SAMPLE","0",11.6,843,839,874,73.4,105.44,2.42,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.1,n/a,198.8,98.373,100.9,0.156017,0.000000,"1","1",,75.4,1526,1
9.790,395.453973,269.545161,,228.618550,45.106383,,155.731792,"0",7.704358,,,,0.00,6.27
1926,"1","12:51:50",42.304052,-
83.696782,255.4,15.3,"11","06","0x44081c0",1.400000,2.800000,3.200000,14.473,19.42,1.34
,11.866,3191.604,2.189,0.000,0.130,0.130,0.000,0.139,0.139,0.0000,,0.000,,1749.078,,,,,
,,,,,,,,0.850,0.000840,,,,8.602,0.00590,0.00000,0.00035,0.00035,0.00000,0.00037,0.0003
7,0.00000,,0.00000,0.000000000000,4.71287,11.329,0.0122,122.102226,-
7.9,4.391732,4.4,0.0,0.0000,8.54,11.6,843,839,874,73.4,105.44,2.42,982,25.0,0.000000,30

.000000,190.0,184.0,6.4,195.1,60.300000,0.004508,0.006108,-0.000126,-
0.000835,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.500000,4.4,20
8.9,199.965997,"1",100.9,0.156017,"3","1",0.677543,0.686366,0.686125,0.180729,14.274637
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"07/21/2017"," 08:36:46.593",11.964,0.0131,n/a,131.417722,-
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00,0.000,5.5636,"SAMPLE","0",11.6,843,839,874,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,184.0,6.3,195.0,n/a,210.0,103.952,101.7,0.178544,0.000000,"1","1",,89.1,1613,
22.830,414.015616,264.000000,,206.568084,48.616766,,163.475804,"0",8.000000,,,,0.00,6.7
24582,"1","12:51:52",42.304022,-
83.696832,255.5,19.0,"11","07","0x244081c0",1.400000,2.800000,3.200000,14.473,18.43,1.2
7,12.464,3190.943,2.231,0.000,0.120,0.120,0.000,0.129,0.129,0.0000,,0.000,,1213.435,,,,
,,,,,,,,,,0.850,0.000932,,,,9.549,0.00667,0.00000,0.00036,0.00036,0.00000,0.00039,0.000
39,0.00000,,0.00000,0.000000000000,3.63010,11.964,0.0131,131.417722,-
7.9,4.306627,4.3,0.0,0.0000,6.26,11.6,843,839,874,74.0,106.39,2.44,982,25.0,0.000000,30
.000000,190.0,184.0,6.3,195.0,60.300000,0.004400,0.006000,0.001640,0.001220,,n/a,n/a,60
.000000,57.000000,1033.000000,1007.066265,0.000000,26.500000,4.3,220.9,211.253769,"1",1
01.7,0.178544,"3","1",0.765144,0.772793,0.774885,0.180729,14.205376,98.122993,25.000000
,36.500000,36.900000,220.681895,0.598581,0.000000,

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00,0.000,4.7832,"SAMPLE","0",11.6,843,838,874,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,184.0,6.3,195.0,n/a,221.4,109.635,103.5,0.205551,0.000000,"1","1",,86.2,1800,
25.697,432.577260,264.648912,,184.517618,44.780854,,172.622824,"0",8.000000,,,,0.00,9.5
06961,"1","12:51:52",42.303992,-
83.696949,255.6,22.0,"11","07","0x244081c0",1.400000,1.758800,2.378000,14.473,17.60,1.2
2,13.007,3189.747,2.670,0.000,0.096,0.096,0.000,0.103,0.103,0.0000,,0.000,,998.049,,,,
,,,,,,,,,,0.850,0.001027,,,,10.523,0.00881,0.00000,0.00032,0.00032,0.00000,0.00034,0.000
34,0.00000,,0.00000,0.000000000000,3.29155,12.561,0.0165,165.172996,-
7.9,3.618864,3.6,0.0,0.0000,5.41,11.6,843,838,874,74.0,106.39,2.44,982,25.0,0.000000,30
.000000,190.0,184.0,6.3,195.0,60.300000,0.004300,0.005900,0.000531,0.000225,,n/a,n/a,60
.000000,57.000000,1033.000000,1008.000000,0.000000,26.500000,3.6,233.5,222.785279,"1",1
03.5,0.205551,"3","1",0.855687,0.865287,0.867046,0.180729,14.356580,98.111174,25.000000
,36.500000,36.900000,233.305726,0.598325,0.000000,

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00,0.000,3.9384,"SAMPLE","0",11.6,844,838,874,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,184.0,6.3,195.0,n/a,210.0,104.003,104.8,0.175160,0.000000,"1","1",,74.8,1964,
27.851,451.138904,287.417647,,162.467152,35.000000,,163.979496,"0",8.034898,,,,0.00,18.
954689,"1","12:51:54",42.303968,-
83.697045,255.6,24.8,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,17.87,1.2
3,12.828,3190.270,2.439,0.000,0.058,0.058,0.000,0.063,0.063,0.0000,,0.000,,833.639,,,,
,,,,,,,,,,0.850,0.000961,,,,9.842,0.00752,0.00000,0.00018,0.00018,0.00000,0.00019,0.0001
9,0.00000,,0.00000,0.000000000000,2.57094,12.365,0.0149,148.539232,-
7.9,2.162834,2.2,0.0,0.0000,4.44,11.6,844,838,874,74.0,106.39,2.44,982,25.0,0.000000,30
.000000,190.0,184.0,6.3,195.0,60.300000,0.004107,0.005700,0.000384,0.000370,,n/a,n/a,60
.000000,57.000000,1033.000000,1007.930185,0.000000,26.500000,2.2,221.9,211.287302,"1",1
04.8,0.175160,"3","1",0.754772,0.765925,0.764378,0.180729,14.367824,98.100423,25.000000
,36.500000,36.982937,221.631112,0.598583,0.000000,

"07/21/2017"," 08:36:49.593",11.542,0.0135,n/a,134.503753,-7.9,-
0.0,0.0,,3.63,0.8922,10.2981,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.2430,"SAMPLE","0",11.7,843,837,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000,
190.0,184.0,6.4,195.0,n/a,187.5,92.793,104.6,0.140797,0.000000,"1","1",,78.1,1865,29.79
1,456.673051,322.534450,,140.416686,35.753555,,151.566423,"0",8.533569,,,,0.00,28.40241
6,"1","12:51:54",42.303930,-
83.697190,256.1,27.2,"11","07","0x244081c0",1.237862,0.900000,1.537862,14.473,19.07,1.3
2,12.083,3191.117,2.367,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,730.687,,,,
,,,,,,,,,,0.850,0.000806,,,,8.252,0.00612,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.88882,11.542,0.0135,134.503753,-7.9,-
0.001408,0.0,0.0,0.0000,3.63,11.7,843,837,874,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003907,0.005507,0.000637,0.001015,,n/a,n/a,60.000
000,57.000000,1033.000000,1007.929577,0.000000,26.500000,-
0.0,198.0,188.612121,"1",104.6,0.140797,"3","1",0.607583,0.615144,0.615158,0.180729,14.
306140,98.120879,25.000000,36.500000,36.968687,197.559335,0.599375,0.000000,

"07/21/2017"," 08:36:50.593",11.338,0.0134,n/a,133.786008,-7.9,-
2.1,0.0,,3.63,0.8936,10.1313,0.0120,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.2448,"SAMPLE","0",11.6,842,838,873,74.4,106.92,2.46,982,25.0,0.000000,30.000000,
190.0,184.0,6.4,195.0,n/a,180.4,89.305,105.4,0.130973,0.000000,"1","1",,79.0,1769,31.81
2,450.561405,268.070792,,129.087355,34.164506,,144.770000,"0",7.000000,,,,0.00,37.85014
3,"1","12:51:56",42.303898,-
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4,11.911,3191.268,2.397,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,743.172,,,,
,,,,,,,,,0.850,0.000763,,,,7.813,0.00587,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.81884,11.338,0.0134,133.786008,-7.9,-
2.144311,0.0,0.0,0.0000,3.63,11.6,842,838,873,74.4,106.92,2.46,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005406,-0.000763,-
0.000081,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.539663,-
2.1,190.8,181.458541,"1",105.4,0.130973,"3","1",0.562136,0.567825,0.569396,0.180729,14.
384057,98.090356,25.000000,36.536153,37.000000,190.244482,0.599608,0.000000,

"07/21/2017"," 08:36:51.593",11.288,0.0138,n/a,137.961730,-7.9,-
3.1,0.0,,4.38,0.8937,10.0885,0.0123,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,3.9172,"SAMPLE","0",11.7,842,838,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000,
190.0,184.0,6.4,195.0,n/a,156.3,77.377,105.1,0.095921,0.000000,"1","1",,67.2,1849,33.73
2,444.449759,269.223662,,122.158377,25.399524,,136.327286,"0",7.000000,,,,0.00,47.29787
0,"1","12:51:56",42.303853,-
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5,11.888,3191.183,2.482,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,900.936,,,,
,,,,,,,,,0.850,0.000659,,,,6.741,0.00524,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.90245,11.288,0.0138,137.961730,-7.9,-
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000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005310,-
0.000323,0.000197,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.5838
41,-
3.1,165.3,157.228854,"1",105.1,0.095921,"3","1",0.412645,0.414474,0.417760,0.180729,14.
238714,98.122993,25.000000,36.600000,37.000000,164.452297,0.600758,0.000000,

"07/21/2017"," 08:36:52.593",10.436,0.0130,n/a,130.364098,-7.9,-
3.8,0.0,,4.70,0.9000,9.3916,0.0117,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.2298,"SAMPLE","0",11.6,844,839,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,124.6,61.643,105.1,0.039013,0.000000,"1","1",,70.8,1917,34.683
,438.338114,270.532580,,115.229399,17.996424,,126.224577,"0",7.000000,,,,0.00,42.538667
,"1","12:51:58",42.303815,-
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,11.117,3192.015,2.538,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1045.311,,,,
,,,,,,,,,0.850,0.000489,,,,4.999,0.00397,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.63656,10.436,0.0130,130.364098,-7.9,-
3.764215,0.0,0.0,0.0000,4.70,11.6,844,839,874,75.0,107.87,2.48,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003707,0.005300,0.000214,0.001007,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.507622,-
3.8,131.7,125.336750,"1",105.1,0.039013,"3","1",0.261819,0.234688,0.264125,0.180729,14.
457281,98.156645,25.000000,36.699613,37.000000,130.672328,0.602897,0.000000,

"07/21/2017"," 08:36:53.593",9.967,0.0139,n/a,138.831499,-7.9,-
4.5,0.0,,5.10,0.9034,9.0040,0.0125,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,4.6030,"SAMPLE","0",11.7,843,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,112.7,55.733,104.4,0.019404,0.000000,"1","1",,65.9,1525,35.626
,429.479868,328.876517,,108.300421,19.496706,,118.123640,"0",6.000000,,,,0.00,35.447476
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,10.693,3192.128,2.830,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1186.532,,,,
,,,,,,,,,0.850,0.000424,,,,4.333,0.00384,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.61021,9.967,0.0139,138.831499,-7.9,-
4.461464,0.0,0.0,0.0000,5.10,11.7,843,840,874,75.0,107.87,2.48,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003700,0.005390,-
0.000184,0.000525,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.5000
00,-
4.5,119.0,113.267003,"1",104.4,0.019404,"3","1",0.213372,0.192378,0.213715,0.177838,14.
414540,98.158938,25.000000,36.700000,37.000000,117.825264,0.603976,0.000000,

"07/21/2017"," 08:36:54.593",9.729,0.0147,n/a,147.135762,-7.9,-
4.8,0.0,,5.93,0.9052,8.8072,0.0133,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.

000,5.3672,"SAMPLE","0",11.6,845,841,874,74.6,107.35,2.47,982,25.0,0.000000,30.000000,1
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415.984889,273.122233,,100.740157,15.882353,,112.865602,"0",6.000000,,,,0.00,28.356285,
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,,,,,,,,,,0.850,0.000360,,,,3.675,0.00354,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.62813,9.729,0.0147,147.135762,-7.9,-
4.793600,0.0,0.0,0.0000,5.93,11.6,845,841,874,74.6,107.35,2.47,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003700,0.005306,0.000442,0.001242,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.000000,26.500000,-
4.8,103.2,98.278182,"1",104.1,0.022319,"3","1",0.161051,0.146968,0.161923,0.154675,14.3
45261,98.150125,25.000000,36.700000,37.100000,101.840253,0.605803,0.000000,

"07/21/2017"," 08:36:55.593",9.495,0.0155,n/a,155.445462,-8.0,-
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000,5.9238,"SAMPLE","0",11.6,846,840,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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402.489909,273.983538,,92.866142,12.371951,,111.272265,"0",6.000000,,,,0.00,21.265094,"
1","12:52:00",42.303647,-
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9,10.233,3191.962,3.326,0.000,0.000,0.000,0.000,0.000,0.000,0.0057,,0.005,,1596.217,,,,
,,,,,,,,,,0.850,0.000328,,,,3.355,0.00350,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,1.67737,9.495,0.0155,155.445462,-8.0,-
5.180000,0.0,0.5,0.4862,6.53,11.6,846,840,874,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003610,0.005310,-
0.000300,0.000600,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.000000,26.5000
00,-
5.2,96.2,91.705556,"1",103.1,0.029554,"3","1",0.139863,0.135278,0.140708,0.140081,14.41
2726,98.177052,25.000000,36.717677,37.017677,94.756426,0.606735,0.000000,

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000,6.2881,"SAMPLE","0",11.6,845,840,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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388.994930,274.763337,,84.992126,11.104265,,112.110928,"0",5.247350,,,,0.00,30.218048,"
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1,10.133,3191.883,3.464,0.000,0.000,0.000,0.000,0.000,0.000,0.0118,,0.011,,1712.809,,,,
,,,,,,,,,,0.850,0.000311,,,,3.173,0.00344,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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000,6.6133,"SAMPLE","0",11.6,844,840,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,82.7,40.884,102.0,0.017714,0.000000,"1","1",,44.2,1610,38.500,
374.248322,318.959137,,77.118110,4.873720,,110.440853,"0",5.000000,,,,0.00,39.365870,"1
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6,9.831,3192.371,3.446,0.000,0.000,0.000,0.000,0.000,0.000,0.0243,,0.024,,1862.901,,,,
,,,,,,,,,,0.850,0.000285,,,,2.909,0.00314,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00,-
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000,6.9687,"SAMPLE","0",11.6,844,840,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000231,,,,2.363,0.00232,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00,-
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8081,98.210838,25.000000,36.800000,37.100000,74.172983,0.610605,0.000000,

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000,7.3092,"SAMPLE","0",11.6,844,840,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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338.596571,277.864672,,70.480136,1.000000,,104.574433,"0",5.000000,,,,0.00,57.661514,"1
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,,,,,,,,,0.850,0.000184,,,,1.876,0.00193,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,190.0,184.0,6.5,195.0,60.300000,0.003700,0.005394,-
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46,-
5.9,66.7,63.799008,"1",100.9,0.009629,"3","1",0.063849,0.036931,0.063165,0.065160,14.56
2411,98.208582,25.000000,36.800000,37.100000,65.069688,0.613117,0.000000,

"07/21/2017"," 08:37:00.593",6.504,0.0113,n/a,112.954925,-8.1,-
5.9,2.0,,8.66,0.9300,6.0490,0.0105,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.0557,"SAMPLE","0",11.7,847,839,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.0,n/a,58.2,28.725,100.1,-
0.002260,0.000000,"1","1",,10.0,1293,39.592,320.770696,278.300000,,68.774068,1.000000,,
102.446139,"0",5.000000,,,,0.00,62.496359,"1","12:52:06",42.303382,-
83.699125,258.4,40.5,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,33.10,2.2
9,7.524,3197.718,3.535,0.000,0.000,0.000,0.000,0.000,0.000,0.0332,,0.032,,3096.434,,,,,
,,,,,,,,,0.850,0.000147,,,,1.500,0.00166,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.45241,6.504,0.0113,112.954925,-8.1,-
5.900000,0.0,2.0,2.0000,8.66,11.7,847,839,874,74.0,106.39,2.44,982,25.0,0.000000,30.000
000,190.0,184.0,6.4,195.0,60.300000,0.003607,0.005400,0.000651,0.001651,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.929577,0.000000,26.595329,-
5.9,61.0,58.504463,"1",100.1,-
0.002260,"3","1",0.053970,0.036660,0.053168,0.054722,14.637223,98.202865,25.000000,36.8
00000,37.100000,59.368830,0.615020,0.000000,

"07/21/2017"," 08:37:01.593",5.544,0.0110,n/a,110.000000,-8.2,-
6.0,2.0,,9.82,0.9377,5.1983,0.0103,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,9.2039,"SAMPLE","0",11.6,846,840,874,73.6,105.85,2.43,982,25.0,0.000000,30.000000,1
90.0,184.0,6.5,195.0,n/a,53.3,26.323,99.4,-
0.003634,0.000000,"1","1",,3.5,1288,39.740,303.796633,292.089332,,67.067999,1.000000,,1
01.416111,"0",5.000000,,,,0.00,66.163905,"1","12:52:06",42.303315,-
83.699351,258.6,41.3,"11","07","0x244081c0",1.236858,0.900000,1.536858,14.473,38.66,2.6
7,6.643,3200.304,4.042,0.000,0.000,0.000,0.000,0.000,0.000,0.0387,,0.038,,4120.013,,,,,
,,,,,,,,,0.850,0.000116,,,,1.182,0.00149,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.52067,5.544,0.0110,110.000000,-8.2,-
6.000000,0.0,2.0,2.0000,9.82,11.6,846,840,874,73.6,105.85,2.43,982,25.0,0.000000,30.000
000,190.0,184.0,6.5,195.0,60.300000,0.003700,0.005400,-
0.000191,0.000718,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.5187
60,-6.0,55.9,53.565217,"1",99.4,-
0.003634,"3","1",0.044973,0.035582,0.044556,0.045552,14.499594,98.210838,25.000000,36.8
00000,37.100000,54.128080,0.617209,0.000000,

"07/21/2017"," 08:37:02.593",4.653,0.0106,n/a,106.261449,-8.2,-
6.2,1.0,,11.06,0.9450,4.3976,0.0100,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,10.4490,"SAMPLE","0",11.7,846,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,46.0,22.713,98.5,-

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7,5.816,3203.802,4.656,0.000,0.000,0.000,0.000,0.000,0.000,0.0229,,0.022,,5535.024,,,,
,,,,,,,,,0.850,0.000085,,,,0.862,0.00125,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.48962,4.653,0.0106,106.261449,-8.2,-
6.190726,0.0,1.0,1.0000,11.06,11.7,846,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003700,0.005400,-0.001496,-
0.000487,,n/a,n/a,60.000000,57.000000,1034.000000,1008.907258,0.000000,26.500000,-
6.2,48.2,46.215538,"1",98.5,-
0.007115,"3","1",0.032003,0.016416,0.031125,0.033175,14.476230,98.210838,25.000000,36.8
00000,37.100000,46.371069,0.621329,0.000000,

"07/21/2017"," 08:37:03.593",3.640,0.0100,n/a,100.000000,-8.2,-
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.000,11.7459,"SAMPLE","0",11.6,847,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,41.7,20.603,98.4,-
0.004800,0.000000,"1","1",,0.0,1283,39.120,277.769890,279.221790,,54.938868,1.000000,,1
00.121432,"0",5.000000,,,,0.00,73.498997,"1","12:52:08",42.303196,-
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3,4.899,3210.050,5.613,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7900.956,,,,
,,,,,,,,,0.850,0.000061,,,,0.617,0.00108,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.51892,3.640,0.0100,100.000000,-8.2,-
6.200000,0.0,0.0,0.0000,12.32,11.6,847,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
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0000,57.000000,1034.000000,1008.075248,0.000000,26.534227,-
6.2,43.7,41.959622,"1",98.4,-
0.004800,"3","1",0.026056,0.011215,0.025875,0.026916,14.424914,98.242158,25.000000,36.8
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"07/21/2017"," 08:37:04.593",2.707,0.0100,n/a,100.229397,-8.3,-
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.000,13.0079,"SAMPLE","0",11.7,846,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,39.4,19.455,97.4,-
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9.733914,"0",5.000000,,,,0.00,65.948816,"1","12:52:10",42.303142,-
83.699955,258.0,40.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,78.06,5.3
9,4.055,3219.151,7.587,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,11704.914,,,,
,,,,,,,,,0.850,0.000043,,,,0.437,0.00103,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.58846,2.707,0.0100,100.229397,-8.3,-
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0.000694,0.000206,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.5892
28,-6.3,41.2,39.605941,"1",97.4,-
0.000127,"3","1",0.023251,0.011365,0.022330,0.023719,14.547426,98.231206,25.000000,36.8
00000,37.100000,39.317509,0.626295,0.000000,

"07/21/2017"," 08:37:05.593",1.896,0.0109,n/a,108.725573,-8.3,-
6.3,0.0,,14.82,0.9678,1.8349,0.0105,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.3410,"SAMPLE","0",11.6,845,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,37.2,18.344,96.3,0.006040,0.000000,"1","1",,0.0,1254,38.500,
251.743147,268.863136,,38.838239,1.000000,,99.500000,"0",5.000000,,,,0.00,51.464698,"1"
,"12:52:10",42.303074,-
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66,3.322,3233.012,11.801,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,18372.924,,
,,,,,,,,,,,0.850,0.000029,,,,0.291,0.00106,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
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0.000687,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.512834,-
6.3,38.8,37.376752,"1",96.3,0.006040,"3","1",0.020792,0.019318,0.020750,0.020987,14.538
595,98.234605,25.000000,36.800000,37.100000,36.932952,0.628423,0.000000,

"07/21/2017"," 08:37:06.593",1.266,0.0110,n/a,110.000000,-8.3,-
6.3,0.0,,16.07,0.9732,1.2324,0.0107,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.6427,"SAMPLE","0",11.6,847,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,43.2,21.329,95.0,0.002692,0.000000,"1","1",,4.1,1232,37.725,
250.327345,280.447147,,37.293632,1.000000,,99.380000,"0",4.000000,,,,0.00,36.980581,"1"

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.40,2.753,3257.678,18.010,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,30064.598,
,,,,,,,,,,,,0.850,0.000022,,,,0.227,0.00125,0.00000,0.00000,0.00000,0.00000,0.00000,0.
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6.300000,0.0,0.0,0.0000,16.07,11.6,847,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005492,0.000228,0.001304,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.500000,-
6.3,45.0,43.468689,"1",95.0,0.002692,"3","1",0.034463,0.026123,0.034706,0.034846,14.377
138,98.212239,25.000000,36.720744,37.100000,43.231153,0.623282,0.000000,

"07/21/2017"," 08:37:07.593",0.868,0.0137,n/a,137.463054,-8.3,-
6.4,0.0,,17.21,0.9765,0.8474,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.8075,"SAMPLE","0",11.6,849,840,874,73.4,105.45,2.42,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,58.8,29.045,95.6,0.015617,0.000000,"1","1",,21.4,1214,37.077
,249.040535,281.173154,,45.548349,1.805654,,99.702181,"0",4.000000,,,,0.00,22.496464,"1
","12:52:12",42.302963,-
83.700588,257.8,40.2,"11","07","0x244081c0",1.236663,0.900000,1.536663,14.473,238.60,16
.49,2.408,3282.002,33.091,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,47334.320,
,,,,,,,,,,,,0.850,0.000021,,,,0.213,0.00214,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,3.06410,0.868,0.0137,137.463054,-8.3,-
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0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-
0.000699,0.000210,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.5000
00,-
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616,98.217730,25.000000,36.700000,37.100000,59.674880,0.614920,0.000000,

"07/21/2017"," 08:37:08.593",0.729,0.0167,n/a,167.321429,-8.3,-
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.000,17.7247,"SAMPLE","0",11.6,847,841,873,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,58.2,28.754,94.8,0.013430,0.000000,"1","1",,39.3,1198,36.310
,247.753724,282.077339,,53.803066,6.261097,,101.815627,"0",3.748000,,,,0.00,15.220128,"
1","12:52:14",42.302917,-
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.48,2.306,3287.454,48.046,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,59484.760,
,,,,,,,,,,,,0.850,0.000018,,,,0.177,0.00258,0.00000,0.00000,0.00000,0.00000,0.00000,0.
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6.400000,0.0,0.0,0.0000,18.13,11.6,847,841,873,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-0.001197,-
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420,98.210838,25.000000,36.700000,37.100000,58.969877,0.614942,0.000000,

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.000,18.2332,"SAMPLE","0",11.6,848,840,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,61.3,30.245,95.3,0.020142,0.000000,"1","1",,49.6,1191,36.020
,246.466914,269.007297,,62.057783,10.836735,,103.572119,"0",2.444304,,,,0.00,13.676372,
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.41,2.692,3241.703,34.208,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,38273.333,
,,,,,,,,,,,,0.850,0.000029,,,,0.293,0.00309,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,3.46138,1.153,0.0191,191.182979,-8.3,-
6.400000,0.0,0.0,0.0000,18.72,11.6,848,840,874,74.0,106.39,2.44,982,25.0,0.000000,30.00
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00,-
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203,98.210838,25.000000,36.700000,37.100000,62.175280,0.613814,0.000000,

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.000,18.2768,"SAMPLE","0",11.6,847,841,873,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,64.1,31.668,95.1,0.022780,0.000000,"1","1",,59.6,1180,35.400
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,,,,,,,,,,,0.850,0.000066,,,,0.670,0.00403,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,3.63285,2.547,0.0241,240.738875,-8.3,-
6.400000,0.0,0.0,0.0000,19.00,11.6,847,841,873,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005400,0.000304,0.001204,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.500000,-
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628,98.219917,25.000000,36.700000,37.100000,65.230130,0.612772,0.000000,

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.000,17.5364,"SAMPLE","0",11.7,848,841,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,67.6,33.381,95.3,0.019859,0.000000,"1","1",,62.2,1189,35.400
,269.689776,285.246518,,74.413225,14.000000,,107.457703,"0",0.000000,,,,0.00,10.588859,
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7,5.846,3193.469,11.297,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9302.064,,,,
,,,,,,,,,,0.850,0.000124,,,,1.262,0.00446,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,3.67428,4.633,0.0258,257.531486,-8.3,-
6.400000,0.0,0.0,0.0000,18.56,11.7,848,841,874,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005493,-
0.000319,0.000488,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.5000
00,-
6.4,70.5,67.880000,"1",95.3,0.019859,"3","1",0.074037,0.076690,0.075085,0.074549,14.547
424,98.210838,25.000000,36.700000,37.100000,68.856109,0.611715,0.000000,

"07/21/2017"," 08:37:12.593",6.731,0.0232,n/a,231.519199,-8.3,-
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.000,15.8447,"SAMPLE","0",11.6,849,842,873,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,69.4,34.273,94.8,0.019053,0.000000,"1","1",,60.3,1186,35.149
,281.645514,285.800000,,79.083825,13.697509,,108.115590,"0",0.000000,,,,0.00,17.256992,
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1,7.741,3191.704,6.987,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5885.511,,,,,
,,,,,,,,,0.850,0.000182,,,,1.849,0.00405,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,3.40847,6.731,0.0232,231.519199,-8.3,-
6.309127,0.0,0.0,0.0000,17.07,11.6,849,842,873,74.0,106.39,2.44,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005409,-0.001490,-
0.000772,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.500000,-
6.3,72.3,69.699485,"1",94.8,0.019053,"3","1",0.077646,0.081247,0.078757,0.078015,14.547
419,98.210838,25.000000,36.700000,37.100000,70.723164,0.611200,0.000000,

"07/21/2017"," 08:37:13.593",8.199,0.0193,n/a,192.911497,-8.3,-
6.2,0.0,,14.61,0.9169,7.5171,0.0177,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.3959,"SAMPLE","0",11.7,849,841,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,66.9,33.070,95.2,0.014310,0.000000,"1","1",,57.4,1183,34.780
,293.601251,289.083312,,83.754425,12.485000,,108.000651,"0",0.000000,,,,0.00,32.506465,
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3,9.064,3191.804,4.780,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4135.754,,,,,
,,,,,,,,,0.850,0.000210,,,,2.147,0.00321,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.78062,8.199,0.0193,192.911497,-8.3,-
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0000,190.0,184.0,6.5,195.0,60.300000,0.003700,0.005400,-
0.000647,0.000053,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.5000
00,-
6.2,69.8,67.289858,"1",95.2,0.014310,"3","1",0.072213,0.066416,0.072202,0.072521,14.457
628,98.197327,25.000000,36.700000,37.100000,68.223376,0.611882,0.000000,

"07/21/2017"," 08:37:14.593",8.892,0.0155,n/a,155.083612,-8.3,-
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.000,11.0192,"SAMPLE","0",11.6,849,841,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.4,n/a,65.8,32.547,95.1,0.019385,0.000000,"1","1",,55.8,1177,34.780
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9,9.688,3192.545,3.544,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3155.430,,,,,
,,,,,,,,,0.850,0.000223,,,,2.278,0.00253,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000

0,0.00000,,0.00000,0.000000000000,2.25108,8.892,0.0155,155.083612,-8.3,-
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0000,190.0,184.0,6.5,195.4,60.300000,0.003700,0.005392,0.000105,0.000805,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.921212,0.000000,26.574848,-
6.0,68.7,66.235940,"1",95.1,0.019385,"3","1",0.069473,0.071075,0.069988,0.069772,14.433
212,98.193651,25.000000,36.700000,37.100000,67.041312,0.612273,0.000000,

"07/21/2017"," 08:37:15.593",8.925,0.0130,n/a,130.000000,-8.3,-
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.000,9.2636,"SAMPLE","0",11.7,847,841,874,74.0,106.39,2.44,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.8,n/a,55.8,27.607,95.0,0.002765,0.000000,"1","1",,40.2,1136,34.211,
284.848087,288.498351,,79.950196,6.147317,,106.184665,"0",1.718447,,,,0.00,63.005411,"1
","12:52:20",42.302714,-
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8,9.715,3193.413,2.961,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2644.198,,,,,
,,,,,,,,,0.850,0.000190,,,,1.939,0.00180,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.60518,8.925,0.0130,130.000000,-8.3,-
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0000,190.0,184.0,6.5,195.8,60.300000,0.003792,0.005400,-0.000962,-
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751,98.207095,25.000000,36.700000,37.100000,56.494556,0.616139,0.000000,

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000,8.2730,"SAMPLE","0",11.6,844,841,873,74.0,106.39,2.44,982,25.0,0.000000,30.000000,1
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8,9.720,3193.407,2.959,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2360.214,,,,,
,,,,,,,,,0.850,0.000154,,,,1.572,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,57.000000,1034.000000,1008.097087,0.000000,26.600000,-5.9,47.2,45.491013,"1",94.8,-
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000,7.8776,"SAMPLE","0",11.7,844,841,873,73.6,105.87,2.43,982,25.0,0.000000,30.000000,1
90.0,184.0,6.4,195.4,n/a,37.2,18.400,93.8,-
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9,9.654,3193.452,2.979,0.000,0.000,0.000,0.000,0.000,0.000,0.0060,,0.006,,2261.085,,,,,
,,,,,,,,,0.850,0.000126,,,,1.285,0.00120,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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00,-5.9,38.8,37.454355,"1",93.8,-
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98955,37.100000,36.862734,0.628351,0.000000,

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000,7.7619,"SAMPLE","0",11.6,845,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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.923556,"0",4.292254,,,,0.00,74.900000,"1","12:52:24",42.302700,-
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5,9.348,3193.516,3.259,0.000,0.000,0.000,0.000,0.000,0.000,0.0128,,0.012,,2303.404,,,,,
,,,,,,,,,0.850,0.000109,,,,1.110,0.00113,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,7.7306,"SAMPLE","0",11.6,844,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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2,8.658,3195.002,3.229,0.000,0.000,0.000,0.000,0.000,0.000,0.0174,,0.017,,2503.266,,,,,
,,,,,,,,,0.850,0.000096,,,,0.977,0.00099,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,0.76534,7.795,0.0124,123.778502,-8.2,-
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5.9,33.2,32.084512,"1",92.8,-
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000,8.1305,"SAMPLE","0",11.6,844,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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8,7.509,3197.636,3.545,0.000,0.000,0.000,0.000,0.000,0.000,0.0331,,0.032,,3114.323,,,,,
,,,,,,,,,0.850,0.000078,,,,0.794,0.00088,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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5.900000,0.0,2.0,2.0000,8.74,11.6,844,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.5,195.0,60.300000,0.003707,0.005393,-0.001072,-
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5.9,31.9,30.791289,"1",92.6,-
0.003560,"3","1",0.013384,0.008011,0.013674,0.013740,14.715757,98.203517,25.000000,36.6
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000,9.0954,"SAMPLE","0",11.6,847,842,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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.901464,"0",5.000000,,,,0.00,74.900000,"1","12:52:26",42.302691,-
83.703312,258.8,27.6,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,43.05,2.9
7,6.098,3201.906,4.753,0.000,0.000,0.000,0.000,0.000,0.000,0.0282,,0.027,,4525.677,,,,,
,,,,,,,,,0.850,0.000058,,,,0.593,0.00088,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,0.83838,4.964,0.0116,115.791246,-8.2,-
5.900000,0.0,1.3,1.3135,9.65,11.6,847,842,873,73.0,104.92,2.41,982,25.0,0.000000,30.000
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0.000070,0.000730,,n/a,n/a,60.000000,57.000000,1034.000000,1008.912281,0.000000,26.6000
00,-5.9,30.9,29.881028,"1",92.2,-
0.004422,"3","1",0.012745,0.010914,0.013081,0.012958,14.718496,98.203655,25.000000,36.6
00000,37.100000,28.920849,0.637932,0.000000,

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.000,10.6965,"SAMPLE","0",11.6,847,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,30.5,15.077,91.4,-
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8.880000,"0",5.000000,,,,0.00,74.900000,"1","12:52:28",42.302682,-
83.703458,259.1,25.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,60.21,4.1
6,4.795,3210.905,5.768,0.000,0.000,0.000,0.000,0.000,0.000,0.0162,,0.016,,7424.275,,,,,
,,,,,,,,,0.850,0.000043,,,,0.438,0.00079,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.01222,3.525,0.0099,99.492219,-8.2,-
6.000000,0.0,0.5,0.5413,11.21,11.6,847,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-

0.000709,0.000191,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000
00,-6.0,31.7,30.672222,"1",91.4,-
0.002976,"3","1",0.013668,0.010345,0.014041,0.013865,14.529959,98.214967,25.000000,36.6
00000,37.100000,29.725761,0.636822,0.000000,

"07/21/2017"," 08:37:23.593",2.343,0.0091,n/a,91.302211,-8.3,-
6.1,0.0,,13.03,0.9641,2.2592,0.0088,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,12.5662,"SAMPLE","0",11.6,846,842,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.0,n/a,34.4,17.006,90.6,-
0.002195,0.000000,"1","1",,0.4,921,16.021,225.700249,289.300000,,26.152754,1.000000,,98
.942087,"0",5.000000,,,,0.00,74.900000,"1","12:52:28",42.302677,-
83.703606,259.3,23.2,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,90.00,6.2
2,3.726,3225.938,8.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,13046.796,,,,
,,,,,,,,,,0.850,0.000033,,,,0.332,0.00082,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.34131,2.343,0.0091,91.302211,-8.3,-
6.100000,0.0,0.0,0.0000,13.03,11.6,846,842,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005500,-
0.000703,0.000216,,n/a,n/a,60.000000,57.000000,1034.000000,1008.096838,0.000000,26.6000
00,-6.1,35.7,34.586007,"1",90.6,-
0.002195,"3","1",0.017642,0.014226,0.017814,0.017815,14.573010,98.209892,25.000000,36.6
00000,37.100000,33.762527,0.631342,0.000000,

"07/21/2017"," 08:37:24.593",1.483,0.0104,n/a,104.158249,-8.3,-
6.2,0.0,,14.90,0.9714,1.4407,0.0101,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.4763,"SAMPLE","0",11.6,847,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,35.3,17.448,90.6,-
0.005073,0.000000,"1","1",,0.0,814,12.509,223.632486,289.300000,,39.110640,1.592047,,98
.832313,"0",5.000000,,,,0.00,74.900000,"1","12:52:30",42.302673,-
83.703842,259.9,19.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,141.22,9.
76,2.949,3247.981,14.518,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,23730.727,,
,,,,,,,,,,,,0.850,0.000021,,,,0.217,0.00097,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,1.58536,1.483,0.0104,104.158249,-8.3,-
6.194239,0.0,0.0,0.0000,14.90,11.6,847,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005594,0.000242,0.001237,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.600000,-
6.2,36.6,35.567616,"1",90.6,-
0.005073,"3","1",0.020464,0.018901,0.020359,0.020542,14.624760,98.210838,25.000000,36.6
00000,37.100000,34.775104,0.630627,0.000000,

"07/21/2017"," 08:37:25.593",0.929,0.0115,n/a,115.396694,-8.3,-
6.3,0.0,,16.46,0.9761,0.9067,0.0113,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,16.0696,"SAMPLE","0",11.6,848,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,49.4,24.385,90.6,-
0.010278,0.000000,"1","1",,38.4,859,9.835,221.564723,289.999080,,52.068527,6.707031,,99
.834446,"0",4.224704,,,,0.00,59.742586,"1","12:52:32",42.302673,-
83.703937,260.3,16.3,"11","06","0x244081c0",1.317189,1.931648,2.377351,14.473,223.72,15
.46,2.449,3283.384,25.962,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,42312.838,
,,,,,,,,,,,,,0.850,0.000019,,,,0.191,0.00151,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.45955,0.929,0.0115,115.396694,-8.3,-
6.300000,0.0,0.0,0.0000,16.46,11.6,848,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005592,-
0.000437,0.000471,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000
00,-6.3,51.2,49.673624,"1",90.6,-
0.010278,"3","1",0.036098,0.030294,0.035819,0.037445,14.544267,98.210838,25.000000,36.6
00000,37.100000,49.427556,0.619077,0.000000,

"07/21/2017"," 08:37:26.593",0.612,0.0135,n/a,134.915825,-8.3,-
6.3,0.0,,17.73,0.9788,0.5989,0.0132,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.3583,"SAMPLE","0",11.7,848,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,42.8,21.134,90.6,-
0.010813,0.000000,"1","1",,43.6,840,7.176,221.712557,263.058765,,65.026414,1.957697,,10
1.253754,"0",2.964328,,,,0.00,44.148539,"1","12:52:32",42.302673,-
83.703937,260.3,12.7,"11","06","0x44081c0",1.500000,2.800000,3.200000,14.473,335.95,23.
21,2.164,3326.310,46.682,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,70099.055,,
,,,,,,,,,,,,0.850,0.000011,,,,0.109,0.00153,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,2.30260,0.612,0.0135,134.915825,-8.3,-
6.300000,0.0,0.0,0.0000,17.73,11.7,848,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003808,0.005600,-

0.000515,0.000292,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6000
00,-6.3,44.3,43.005802,"1",90.6,-
0.010813,"3","1",0.025992,0.007670,0.024309,0.027644,14.564278,98.208094,25.000000,36.6
00000,37.100000,42.530740,0.623441,0.000000,

"07/21/2017"," 08:37:27.593",0.653,0.0164,n/a,164.214876,-8.3,-
6.3,0.0,,18.58,0.9784,0.6392,0.0161,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.1823,"SAMPLE","0",11.6,849,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,37.5,18.524,90.4,-
0.009196,0.000000,"1","1",,47.9,758,3.781,226.161253,290.345477,,75.765352,6.000000,,10
1.020685,"0",1.769793,,,,0.00,28.554491,"1","12:52:32",42.302674,-
83.704008,260.8,9.7,"11","06","0x44081c0",1.445554,1.765534,2.383317,14.473,313.77,21.6
8,2.204,3301.478,52.822,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,68287.552,,,
,,,,,,,,,,,0.850,0.000010,,,,0.102,0.00164,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,2.11401,0.653,0.0164,164.214876,-8.3,-
6.300000,0.0,0.0,0.0000,18.58,11.6,849,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003900,0.005600,0.000318,0.001309,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.082353,0.000000,26.600000,-
6.3,38.9,37.701010,"1",90.4,-
0.009196,"3","1",0.019823,0.008710,0.018278,0.021003,14.578717,98.189682,25.000000,36.6
00000,37.100000,37.025754,0.627899,0.000000,

"07/21/2017"," 08:37:28.593",1.266,0.0181,n/a,181.125000,-8.3,-
6.3,0.0,,19.01,0.9731,1.2319,0.0176,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.5008,"SAMPLE","0",11.7,847,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,34.2,16.874,90.5,-
0.008830,0.000000,"1","1",,47.8,753,1.227,230.609950,290.000000,,84.606452,6.000000,,10
0.827564,"0",1.000000,,,,0.00,12.960444,"1","12:52:34",42.302675,-
83.704068,261.3,6.8,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,164.09,11.3
4,2.760,3239.081,29.497,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,35369.681,,,
,,,,,,,,,,,0.850,0.000018,,,,0.179,0.00163,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,1.95948,1.266,0.0181,181.125000,-8.3,-
6.300000,0.0,0.0,0.0000,19.01,11.7,847,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-
0.000322,0.000485,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000
00,-6.3,35.4,34.317547,"1",90.5,-
0.008830,"3","1",0.016526,0.012204,0.016009,0.017127,14.507342,98.222175,25.000000,36.6
00000,37.100000,33.484495,0.631636,0.000000,

"07/21/2017"," 08:37:29.593",2.251,0.0206,n/a,206.125000,-8.3,-
6.3,0.0,,19.14,0.9648,2.1717,0.0199,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.4626,"SAMPLE","0",11.6,846,842,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,32.6,16.085,89.6,-
0.007566,0.000000,"1","1",,55.4,753,0.097,235.058646,290.000000,,93.447551,6.736047,,10
0.588130,"0",0.409722,,,,0.00,10.818716,"1","12:52:34",42.302675,-
83.704101,261.9,4.3,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,93.16,6.44,
3.653,3211.079,18.714,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,19849.022,,,,,
,,,,,,,,,0.850,0.000030,,,,0.302,0.00176,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.86393,2.251,0.0206,206.125000,-8.3,-
6.300000,0.0,0.0,0.0000,19.14,11.6,846,842,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003900,0.005500,-0.001544,-
0.000744,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,0.000000,26.600000,-
6.3,33.7,32.800000,"1",89.6,-
0.007566,"3","1",0.015698,0.011748,0.015694,0.015790,14.423168,98.204082,25.000000,36.6
00000,37.100000,31.824148,0.633600,0.000000,

"07/21/2017"," 08:37:30.593",3.411,0.0203,n/a,203.010753,-8.3,-
6.3,0.0,,18.55,0.9552,3.2580,0.0194,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.7208,"SAMPLE","0",11.6,848,842,873,72.6,104.40,2.40,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.3,n/a,33.7,16.626,89.6,-
0.007942,0.000000,"1","1",,58.4,756,0.000,239.165738,264.936438,,102.288650,7.000000,,1
00.500000,"0",0.000000,,,,0.00,10.633970,"1","12:52:36",42.302675,-
83.704128,262.4,2.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,62.00,4.28
,4.689,3202.067,12.130,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,12663.804,,,,
,,,,,,,,,0.850,0.000046,,,,0.468,0.00177,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.84926,3.411,0.0203,203.010753,-8.3,-
6.300000,0.0,0.0,0.0000,18.55,11.6,848,842,873,72.6,104.40,2.40,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.3,60.300000,0.003807,0.005500,-

0.000751,0.000049,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-6.3,34.8,33.841199,"1",89.6,-0.007942,"3","1",0.016854,0.015873,0.016887,0.017025,14.534219,98.208852,25.000000,36.600000,37.100000,32.968177,0.632188,0.000000,

"07/21/2017"," 08:37:31.593",4.576,0.0200,n/a,200.000000,-8.3,-6.2,0.0,,17.38,0.9458,4.3277,0.0189,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000,16.4348,"SAMPLE","0",11.6,847,841,873,72.4,103.98,2.39,982,25.0,0.000000,30.000000,190.0,184.0,6.4,195.6,n/a,35.6,17.596,89.3,-0.006510,0.000000,"1","1",,56.0,747,0.000,241.465981,289.867658,,106.373791,6.855792,,100.515418,"0",0.000000,,,,0.00,10.449223,"1","12:52:36",42.302676,-83.704142,262.3,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,46.52,3.21,5.732,3197.623,8.895,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8829.375,,,,,,,,,,,,,,,0.850,0.000065,,,,0.658,0.00183,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000000000,1.81513,4.576,0.0200,200.000000,-8.3,-6.206694,0.0,0.0,0.0000,17.38,11.6,847,841,873,72.4,103.98,2.39,982,25.0,0.000000,30.000000,190.0,184.0,6.4,195.6,60.300000,0.003800,0.005500,0.000113,0.000820,,n/a,n/a,60.000000,57.000000,1034.000000,1008.066937,0.000000,26.600000,-6.2,36.9,35.757712,"1",89.3,-0.006510,"3","1",0.018923,0.017671,0.018846,0.019066,14.583063,98.205474,25.000000,36.600000,37.100000,34.963162,0.629882,0.000000,

"07/21/2017"," 08:37:32.593",5.611,0.0197,n/a,196.522116,-8.3,-6.0,0.0,,15.92,0.9374,5.2600,0.0184,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000,14.9264,"SAMPLE","0",11.6,847,841,873,72.6,104.38,2.40,982,25.0,0.000000,30.000000,190.0,184.0,6.4,196.0,n/a,35.9,17.750,89.6,-0.005701,0.000000,"1","1",,49.1,752,0.000,243.766223,289.557341,,101.779981,6.319815,,100.690000,"0",0.000000,,,,0.00,10.264477,"1","12:52:38",42.302677,-83.704153,262.3,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,38.15,2.64,6.678,3195.273,7.123,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6592.887,,,,,,,,,,,,,,,0.850,0.000079,,,,0.806,0.00180,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000000000,1.66296,5.611,0.0197,196.522116,-8.3,-6.009307,0.0,0.0,0.0000,15.92,11.6,847,841,873,72.6,104.38,2.40,982,25.0,0.000000,30.000000,190.0,184.0,6.4,196.0,60.300000,0.003800,0.005500,-0.000953,-0.000181,,n/a,n/a,60.000000,57.000000,1034.000000,1008.093069,0.000000,26.600000,-6.0,37.2,36.091749,"1",89.6,-0.005701,"3","1",0.019051,0.015539,0.019339,0.019245,14.572652,98.217315,25.000000,36.600000,37.100000,35.325179,0.629508,0.000000,

"07/21/2017"," 08:37:33.593",6.405,0.0180,n/a,179.649416,-8.3,-6.0,0.7,,14.53,0.9312,5.9642,0.0167,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7414,,0.719,0.000,13.5341,"SAMPLE","0",11.6,847,842,874,72.4,103.99,2.39,982,25.0,0.000000,30.000000,190.0,184.0,6.5,196.0,n/a,35.5,17.538,89.4,-0.005223,0.000000,"1","1",,50.8,748,0.000,246.066465,290.000000,,97.186170,7.000000,,100.641206,"0",0.000000,,,,0.00,10.200000,"1","12:52:38",42.302677,-83.704159,262.4,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,33.56,2.32,7.384,3194.660,5.703,0.000,0.000,0.000,0.000,0.000,0.000,0.0125,,0.012,,5271.065,,,,,,,,,,,,,,,0.850,0.000089,,,,0.903,0.00161,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000000000,1.48982,6.405,0.0180,179.649416,-8.3,-6.000000,0.0,0.7,0.7414,14.53,11.6,847,842,874,72.4,103.99,2.39,982,25.0,0.000000,30.000000,190.0,184.0,6.5,196.0,60.300000,0.003800,0.005400,-0.001674,-0.000874,,n/a,n/a,60.000000,57.000000,1034.000000,1008.063136,0.000000,26.600000,-6.0,36.7,35.668555,"1",89.4,-0.005223,"3","1",0.018069,0.015354,0.018937,0.018825,14.637221,98.217977,25.000000,36.668555,37.100000,34.867799,0.630031,0.000000,

"07/21/2017"," 08:37:34.593",6.877,0.0141,n/a,141.244813,-8.2,-6.0,1.3,,13.24,0.9274,6.3779,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2500,,1.212,0.000,12.2757,"SAMPLE","0",11.6,848,842,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,190.0,184.0,6.4,196.0,n/a,35.6,17.594,88.7,-0.004461,0.000000,"1","1",,51.0,747,0.000,248.322386,272.144721,,92.592360,7.000000,,100.590000,"0",0.000000,,,,0.00,10.200000,"1","12:52:40",42.302677,-83.704165,262.5,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,31.34,2.17,7.830,3195.680,4.177,0.000,0.000,0.000,0.000,0.000,0.000,0.0197,,0.019,,4472.289,,,,,,,,,,,,,,,0.850,0.000095,,,,0.969,0.00127,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00001,,0.00001,0.000000000000,1.35560,6.877,0.0141,141.244813,-8.2,-6.000000,0.0,1.3,1.2500,13.24,11.6,848,842,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,190.0,184.0,6.4,196.0,60.300000,0.003800,0.005400,0.000416,0.001123,,n/a,n/a,60.00

0000,57.000000,1034.000000,1008.076768,0.000000,26.600000,-
6.0,36.8,35.810579,"1",88.7,-
0.004461,"3","3",0.008063,0.008532,0.019051,0.018952,14.592321,98.204082,25.000000,36.6
89421,37.100000,34.975147,0.629800,0.000000,

"07/21/2017"," 08:37:35.593",7.099,0.0166,n/a,166.141079,-8.2,-
5.9,2.0,,12.15,0.9256,6.5712,0.0154,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.2460,"SAMPLE","0",11.6,845,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.9,n/a,35.7,17.653,89.5,-
0.007900,0.000000,"1","1",,51.1,748,0.000,249.094316,289.986851,,88.436560,7.000000,,10
0.590000,"0",0.000000,,,,0.00,10.200000,"1","12:52:40",42.302676,-
83.704166,262.5,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,30.38,2.10
,8.033,3194.149,4.758,0.000,0.000,0.000,0.000,0.000,0.000,0.0305,,0.030,,3974.736,,,,,,
,,,,,,,,0.850,0.000098,,,,1.002,0.00149,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.24607,7.099,0.0166,166.141079,-8.2,-
5.907879,0.0,2.0,2.0000,12.15,11.6,845,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.9,60.300000,0.003800,0.005400,-0.000868,-
0.000161,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.600000,-
5.9,37.0,35.900000,"1",89.5,-0.007900,"3","3",0.000113,-
0.000578,0.019005,0.019028,14.558255,98.198957,25.000000,36.600000,37.100000,35.113329,
0.629724,0.000000,

"07/21/2017"," 08:37:36.593",7.170,0.0163,n/a,162.981728,-8.2,-
5.9,2.0,,11.38,0.9251,6.6329,0.0151,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,10.5239,"SAMPLE","0",11.6,844,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.5,n/a,35.7,17.639,89.4,-
0.009260,0.000000,"1","1",,51.6,748,0.000,249.866246,289.300000,,85.851974,7.000000,,10
0.590000,"0",0.000000,,,,0.00,10.200000,"1","12:52:42",42.302675,-
83.704167,262.5,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,30.09,2.08
,8.097,3194.188,4.621,0.000,0.000,0.000,0.000,0.000,0.000,0.0303,,0.029,,3684.925,,,,,,
,,,,,,,,0.850,0.000099,,,,1.010,0.00146,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.16517,7.170,0.0163,162.981728,-8.2,-
5.900000,0.0,2.0,2.0000,11.38,11.6,844,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.5,60.300000,0.003800,0.005400,-0.001672,-
0.000866,,n/a,n/a,60.000000,57.000000,1034.000000,1008.936128,0.000000,26.600000,-
5.9,36.9,35.842710,"1",89.4,-0.009260,"3","3",-
0.000089,0.001153,0.018975,0.019044,14.611499,98.201197,25.000000,36.642710,37.100000,3
5.062517,0.629757,0.000000,

"07/21/2017"," 08:37:37.593",7.179,0.0160,n/a,160.000000,-8.2,-
5.9,2.0,,11.04,0.9250,6.6412,0.0148,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,10.2133,"SAMPLE","0",11.6,843,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.4,195.2,n/a,35.8,17.694,89.6,-
0.008782,0.000000,"1","1",,52.2,748,0.000,250.638175,289.300000,,83.267387,7.000000,,10
0.590000,"0",1.000000,,,,0.00,10.241048,"1","12:52:42",42.302678,-
83.704167,262.6,0.0,"11","07","0x244081c0",1.454636,1.938086,2.519541,14.473,30.06,2.08
,8.105,3194.307,4.531,0.000,0.000,0.000,0.000,0.000,0.000,0.0302,,0.029,,3571.848,,,,,,
,,,,,,,,0.850,0.000100,,,,1.015,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.13429,7.179,0.0160,160.000000,-8.2,-
5.900000,0.0,2.0,2.0000,11.04,11.6,843,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.2,60.300000,0.003800,0.005400,0.000300,0.001100,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
5.9,37.1,35.968254,"1",89.6,-0.008782,"3","3",-
0.000015,0.001785,0.019046,0.019213,14.547419,98.206549,25.000000,36.668254,37.100000,3
5.203587,0.629632,0.000000,

"07/21/2017"," 08:37:38.593",7.225,0.0160,n/a,160.000000,-8.2,-
5.9,2.0,,10.80,0.9247,6.6804,0.0148,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,9.9865,"SAMPLE","0",11.6,845,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.2,n/a,35.4,17.494,89.0,-
0.008983,0.000000,"1","1",,52.3,750,0.000,251.410105,279.436658,,80.682801,7.000000,,10
0.590000,"0",1.311333,,,,0.00,10.330089,"1","12:52:44",42.302680,-
83.704167,262.6,0.0,"11","07","0x244081c0",1.500000,2.800000,3.200000,14.473,29.88,2.06
,8.146,3194.241,4.502,0.000,0.000,0.000,0.000,0.000,0.000,0.0300,,0.029,,3471.961,,,,,,
,,,,,,,,0.850,0.000099,,,,1.009,0.00142,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.09656,7.225,0.0160,160.000000,-8.2,-
5.900000,0.0,2.0,2.0000,10.80,11.6,845,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.2,60.300000,0.003791,0.005400,-

0.000238,0.000562,,n/a,n/a,60.000000,57.000000,1034.000000,1008.086519,0.000000,26.6000
00,-5.9,36.6,35.620676,"1",89.0,-0.008983,"3","3",0.000366,-
0.003524,0.018320,0.018725,14.457628,98.216828,25.000000,36.688668,37.100000,34.776626,
0.630091,0.000000,

"07/21/2017"," 08:37:39.593",7.307,0.0158,n/a,157.969799,-8.2,-
5.9,2.0,,10.70,0.9240,6.7522,0.0146,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,9.8872,"SAMPLE","0",11.6,845,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.5,n/a,34.9,17.253,88.6,-
0.008530,0.000000,"1","1",,52.5,750,0.000,252.068862,284.076134,,78.098214,7.000000,,10
0.590000,"0",2.000000,,,,0.00,10.419130,"1","12:52:44",42.302680,-
83.704165,262.6,0.0,"11","07","0x244081c0",1.445654,1.767433,2.384815,14.473,29.55,2.04
,8.220,3194.213,4.395,0.000,0.000,0.000,0.000,0.000,0.000,0.0297,,0.029,,3400.910,,,,,,
,,,,,,,,0.850,0.000099,,,,1.006,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.07068,7.307,0.0158,157.969799,-8.2,-
5.900000,0.0,2.0,2.0000,10.70,11.6,845,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.5,60.300000,0.003800,0.005400,-0.000722,-
0.000015,,n/a,n/a,60.000000,57.000000,1034.000000,1008.073852,0.000000,26.600000,-
5.9,36.1,35.092797,"1",88.6,-
0.008530,"3","3",0.008991,0.006533,0.017829,0.018066,14.540952,98.210838,25.000000,36.6
00000,37.100000,34.227037,0.630614,0.000000,

"07/21/2017"," 08:37:40.593",7.327,0.0150,n/a,150.000000,-8.2,-
5.9,2.0,,10.60,0.9239,6.7693,0.0139,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,9.7933,"SAMPLE","0",11.6,844,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.9,n/a,35.6,17.585,88.6,-
0.007791,0.000000,"1","1",,51.8,750,0.000,252.690696,288.164706,,76.670046,7.000000,,10
0.590000,"0",2.000000,,,,0.00,10.508171,"1","12:52:46",42.302680,-
83.704163,262.6,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,29.48,2.04
,8.237,3194.534,4.163,0.000,0.000,0.000,0.000,0.000,0.000,0.0296,,0.029,,3360.422,,,,,,
,,,,,,,,0.850,0.000101,,,,1.028,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.08094,7.327,0.0150,150.000000,-8.2,-
5.900000,0.0,2.0,2.0000,10.60,11.6,844,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.9,60.300000,0.003800,0.005400,-
0.000630,0.000077,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6000
00,-5.9,36.8,35.788189,"1",88.6,-
0.007791,"3","3",0.018310,0.016166,0.018897,0.018870,14.450378,98.213817,25.000000,36.7
00000,37.100000,34.911136,0.629912,0.000000,

"07/21/2017"," 08:37:41.593",7.383,0.0150,n/a,150.000000,-8.2,-
5.9,3.0,,10.54,0.9235,6.8176,0.0139,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.7299,"SAMPLE","0",11.6,843,839,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.7,n/a,35.5,17.525,88.4,-
0.004251,0.000000,"1","1",,52.5,750,0.000,253.312529,287.800000,,75.287558,7.000000,,10
0.590000,"0",2.000000,,,,0.00,10.590000,"1","12:52:46",42.302681,-
83.704161,262.6,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,29.26,2.02
,8.288,3194.406,4.131,0.000,0.000,0.000,0.000,0.000,0.000,0.0442,,0.043,,3314.836,,,,,,
,,,,,,,,0.850,0.000101,,,,1.032,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.07026,7.383,0.0150,150.000000,-8.2,-
5.900000,0.0,3.0,3.0000,10.54,11.6,843,839,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.7,60.300000,0.003800,0.005400,0.000320,0.001193,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
5.9,36.6,35.648743,"1",88.4,-
0.004251,"3","3",0.018573,0.018328,0.018822,0.018782,14.591189,98.190397,25.000000,36.6
51257,37.100000,34.813897,0.629951,0.000000,

"07/21/2017"," 08:37:42.593",7.434,0.0150,n/a,150.000000,-8.2,-
5.9,3.0,,10.40,0.9231,6.8619,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5999,"SAMPLE","0",11.6,844,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.4,n/a,35.6,17.603,88.6,-
0.005087,0.000000,"1","1",,52.5,748,0.000,253.934362,286.485443,,73.905069,7.000000,,10
0.590000,"0",2.000000,,,,0.00,10.590000,"1","12:52:48",42.302682,-
83.704160,262.6,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,29.07,2.01
,8.334,3194.333,4.102,0.000,0.000,0.000,0.000,0.000,0.000,0.0439,,0.043,,3249.397,,,,,,
,,,,,,,,0.850,0.000102,,,,1.043,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06071,7.434,0.0150,150.000000,-8.2,-
5.900000,0.0,3.0,3.0000,10.40,11.6,844,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.4,60.300000,0.003800,0.005400,-

0.000507,0.000287,,n/a,n/a,60.000000,57.000000,1034.000000,1008.067460,0.000000,26.6000
00,-5.9,36.8,35.825550,"1",88.6,-
0.005087,"3","1",0.018728,0.021576,0.018836,0.018957,14.502523,98.202206,25.000000,36.6
25550,37.100000,34.960227,0.629874,0.000000,

"07/21/2017"," 08:37:43.593",7.440,0.0150,n/a,150.000000,-8.2,-
5.9,2.0,,10.40,0.9230,6.8673,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,9.5994,"SAMPLE","0",11.6,844,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.4,17.508,88.6,-
0.006555,0.000000,"1","1",,52.3,751,0.000,254.300000,276.410000,,72.522581,7.000000,,10
0.590000,"0",2.000000,,,,0.00,10.590000,"1","12:52:48",42.302682,-
83.704159,262.6,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,29.04,2.01
,8.340,3194.371,4.099,0.000,0.000,0.000,0.000,0.000,0.000,0.0292,,0.028,,3246.716,,,,,,
,,,,,,,,,0.850,0.000102,,,,1.038,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05491,7.440,0.0150,150.000000,-8.2,-
5.900000,0.0,2.0,2.0000,10.40,11.6,844,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005400,-
0.000502,0.000207,,n/a,n/a,60.000000,57.000000,1034.000000,1008.089320,0.000000,26.6000
00,-5.9,36.6,35.626384,"1",88.6,-
0.006555,"3","1",0.018615,0.020263,0.018606,0.018756,14.461576,98.207867,25.000000,36.6
08795,37.100000,34.787187,0.629982,0.000000,

"07/21/2017"," 08:37:44.593",7.442,0.0150,n/a,150.000000,-8.2,-
5.8,3.0,,10.30,0.9230,6.8687,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5070,"SAMPLE","0",11.6,843,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.4,17.496,88.6,-
0.006247,0.000000,"1","1",,52.4,750,0.000,254.300000,287.550296,,71.421530,7.000000,,10
0.590000,"0",2.000000,,,,0.00,10.590000,"1","12:52:50",42.302682,-
83.704158,262.6,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,29.04,2.01
,8.341,3194.322,4.098,0.000,0.000,0.000,0.000,0.000,0.000,0.0438,,0.043,,3214.734,,,,,,
,,,,,,,,,0.850,0.000102,,,,1.038,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04400,7.442,0.0150,150.000000,-8.2,-
5.800000,0.0,3.0,3.0000,10.30,11.6,843,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005400,-0.000863,-
0.000072,,n/a,n/a,60.000000,57.000000,1034.000000,1008.906615,0.000000,26.600000,-
5.8,36.6,35.600000,"1",88.6,-
0.006247,"3","1",0.018555,0.017619,0.018653,0.018723,14.458084,98.224281,25.000000,36.6
25256,37.100000,34.773625,0.630000,0.000000,

"07/21/2017"," 08:37:45.593",7.475,0.0150,n/a,150.000000,-8.2,-
5.8,3.0,,10.30,0.9228,6.8973,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5044,"SAMPLE","0",11.6,844,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.8,17.674,87.9,-
0.004405,0.000000,"1","1",,52.5,749,0.000,254.300000,286.863208,,70.491514,7.000000,,10
0.590000,"0",2.000000,,,,0.00,10.590000,"1","12:52:50",42.302681,-
83.704154,262.6,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,28.91,2.00
,8.371,3194.275,4.080,0.000,0.000,0.000,0.000,0.000,0.000,0.0436,,0.042,,3200.470,,,,,,
,,,,,,,,,0.850,0.000103,,,,1.053,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05435,7.475,0.0150,150.000000,-8.2,-
5.800000,0.0,3.0,3.0000,10.30,11.6,844,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005492,-
0.000003,0.000797,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6000
00,-5.8,36.9,35.934757,"1",87.9,-
0.004405,"3","1",0.018772,0.014192,0.018920,0.019043,14.367824,98.199531,25.000000,36.6
32621,37.100000,35.069791,0.629665,0.000000,

"07/21/2017"," 08:37:46.593",7.550,0.0150,n/a,149.688552,-8.2,-
5.8,3.0,,10.20,0.9222,6.9625,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4062,"SAMPLE","0",11.6,844,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.8,17.663,88.6,-
0.005663,0.000000,"1","1",,52.2,752,0.000,254.300000,286.500000,,69.561497,7.000000,,10
0.590000,"0",2.000000,,,,0.00,10.658114,"1","12:52:52",42.302680,-
83.704150,262.6,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,28.63,1.98
,8.439,3194.184,4.031,0.000,0.000,0.000,0.000,0.000,0.000,0.0432,,0.042,,3137.678,,,,,,
,,,,,,,,,0.850,0.000104,,,,1.062,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04283,7.550,0.0150,149.688552,-8.2,-
5.800000,0.0,3.0,3.0000,10.20,11.6,844,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005400,-

0.000685,0.000021,,n/a,n/a,60.000000,57.000000,1034.000000,1008.934560,0.000000,26.6000
00,-5.8,37.0,35.950000,"1",88.6,-
0.005663,"3","1",0.018748,0.013900,0.018641,0.019026,14.547423,98.204081,25.000000,36.6
00000,37.100000,35.086450,0.629700,0.000000,

"07/21/2017"," 08:37:47.593",7.585,0.0141,n/a,141.271044,-8.2,-
5.8,3.0,,10.20,0.9219,6.9930,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4035,"SAMPLE","0",11.6,845,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.4,195.0,n/a,35.5,17.529,88.2,-
0.006596,0.000000,"1","1",,51.7,751,0.000,254.262114,270.625750,,68.631481,7.000000,,10
0.590000,"0",2.000000,,,,0.00,10.748812,"1","12:52:52",42.302678,-
83.704146,262.6,0.0,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,28.51,1.97
,8.470,3194.491,3.787,0.000,0.000,0.000,0.000,0.000,0.000,0.0431,,0.042,,3123.367,,,,,,
,,,,,,,,0.850,0.000104,,,,1.058,0.00125,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03458,7.585,0.0141,141.271044,-8.2,-
5.800000,0.0,3.0,3.0000,10.20,11.6,845,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005492,-0.001531,-
0.000723,,n/a,n/a,60.000000,57.000000,1034.000000,1008.080645,0.000000,26.600000,-
5.8,36.6,35.649498,"1",88.2,-
0.006596,"3","1",0.018615,0.019012,0.018354,0.018675,14.570093,98.219232,25.000000,36.7
00000,37.100000,34.768903,0.630051,0.000000,

"07/21/2017"," 08:37:48.593",7.590,0.0140,n/a,140.000000,-8.2,-
5.8,3.0,,10.20,0.9219,6.9970,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4031,"SAMPLE","0",11.7,846,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.4,195.0,n/a,35.2,17.370,88.1,-
0.006161,0.000000,"1","1",,51.4,752,0.000,253.941047,285.265347,,67.833203,7.000000,,10
0.500000,"0",2.000000,,,,0.00,10.839509,"1","12:52:54",42.302677,-
83.704142,262.6,0.5,"11","07","0x244081c0",1.400000,0.900000,1.700000,14.473,28.49,1.97
,8.474,3194.539,3.750,0.000,0.000,0.000,0.000,0.000,0.000,0.0430,,0.042,,3121.513,,,,,,
,,,,,,,,0.850,0.000103,,,,1.049,0.00123,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.02519,7.590,0.0140,140.000000,-8.2,-
5.800000,0.0,3.0,3.0000,10.20,11.7,846,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.4,195.0,60.300000,0.003800,0.005500,-0.000874,-
0.000167,,n/a,n/a,60.000000,57.000000,1034.000000,1008.934524,0.000000,26.600000,-
5.8,36.3,35.406588,"1",88.1,-
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00000,37.100000,34.470401,0.630293,0.000000,

"07/21/2017"," 08:37:49.593",7.590,0.0140,n/a,140.000000,-8.2,-
5.8,3.0,,10.14,0.9219,6.9970,0.0129,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3440,"SAMPLE","0",11.6,849,839,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.1,17.328,87.6,-
0.007384,0.000000,"1","1",,51.0,751,0.000,253.619980,285.645238,,67.313588,6.923900,,10
0.500000,"0",2.000000,,,,0.00,10.930207,"1","12:52:54",42.302676,-
83.704139,262.6,1.0,"11","07","0x244081c0",1.235764,0.900000,1.535764,14.473,28.49,1.97
,8.474,3194.539,3.750,0.000,0.000,0.000,0.000,0.000,0.000,0.0430,,0.042,,3101.884,,,,,,
,,,,,,,,0.850,0.000103,,,,1.047,0.00123,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.01629,7.590,0.0140,140.000000,-8.2,-
5.800000,0.0,3.0,3.0000,10.14,11.6,849,839,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005494,0.000055,0.000749,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.600000,-
5.8,36.2,35.289567,"1",87.6,-
0.007384,"3","1",0.018015,0.015486,0.017732,0.018229,14.556788,98.222235,25.000000,36.6
10433,37.100000,34.362381,0.630421,0.000000,

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.000,9.3110,"SAMPLE","0",11.7,848,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.3,17.454,88.4,-
0.004263,0.000000,"1","1",,50.2,751,0.000,253.298913,284.500000,,66.793972,6.000000,,10
0.500000,"0",3.000000,,,,0.00,10.883859,"1","12:52:56",42.302675,-
83.704137,262.6,0.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.49,1.97
,8.474,3194.539,3.751,0.000,0.000,0.000,0.000,0.000,0.000,0.0430,,0.042,,3091.099,,,,,,
,,,,,,,,0.850,0.000103,,,,1.055,0.00124,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.02005,7.590,0.0140,140.000000,-8.2,-
5.800000,0.0,3.0,3.0000,10.10,11.7,848,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-0.001341,-

0.000441,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
5.8,36.5,35.503953,"1",88.4,-
0.004263,"3","1",0.018532,0.016518,0.018192,0.018585,14.561795,98.206512,25.000000,36.7
00000,37.100000,34.601648,0.630196,0.000000,

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.000,9.3116,"SAMPLE","0",11.6,847,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.5,17.517,88.1,-
0.005413,0.000000,"1","1",,50.2,750,0.000,252.975084,270.535000,,66.274357,6.000000,,10
0.500000,"0",3.000000,,,,0.00,10.670686,"1","12:52:56",42.302674,-
83.704132,262.6,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.52,1.97
,8.467,3194.463,3.810,0.000,0.000,0.000,0.000,0.000,0.000,0.0431,,0.042,,3094.389,,,,,,
,,,,,,,,0.850,0.000104,,,,1.057,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.02377,7.581,0.0142,142.082645,-8.2,-
5.800000,0.0,3.0,3.0000,10.10,11.6,847,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005400,0.000559,0.001266,,n/a,n/a,60.00
0000,57.000000,1034.617647,1008.067594,0.000000,26.600000,-
5.8,36.6,35.617845,"1",88.1,-
0.005413,"3","1",0.018547,0.015185,0.018316,0.018717,14.584308,98.201307,25.000000,36.6
58923,37.100000,34.768756,0.629982,0.000000,

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.000,9.3116,"SAMPLE","0",11.6,844,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.2,17.384,87.5,-
0.006596,0.000000,"1","1",,49.8,749,0.000,252.613980,284.290077,,65.762336,6.000000,,10
0.405153,"0",3.000000,,,,0.00,10.457513,"1","12:52:58",42.302673,-
83.704128,262.6,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.53,1.97
,8.466,3194.130,4.023,0.000,0.000,0.000,0.000,0.000,0.000,0.0431,,0.042,,3094.592,,,,,,
,,,,,,,,0.850,0.000103,,,,1.049,0.00132,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.01603,7.580,0.0150,150.000000,-8.2,-
5.700000,0.0,3.0,3.0000,10.10,11.6,844,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,0.000116,0.001004,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
5.7,36.3,35.400000,"1",87.5,-
0.006596,"3","1",0.018139,0.016319,0.017854,0.018384,14.457621,98.202658,25.000000,36.6
89463,37.100000,34.456868,0.630300,0.000000,

"07/21/2017"," 08:37:53.593",7.559,0.0150,n/a,150.000000,-8.2,-
5.7,3.0,,10.10,0.9221,6.9699,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3133,"SAMPLE","0",11.6,845,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.3,17.433,87.5,-
0.004793,0.000000,"1","1",,49.4,750,0.000,252.252876,283.466449,,65.258812,6.000000,,10
0.456306,"0",3.000000,,,,0.00,10.244340,"1","12:52:58",42.302675,-
83.704124,262.6,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.60,1.98
,8.447,3194.159,4.034,0.000,0.000,0.000,0.000,0.000,0.000,0.0432,,0.042,,3103.366,,,,,,
,,,,,,,,0.850,0.000103,,,,1.049,0.00132,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.01904,7.559,0.0150,150.000000,-8.2,-
5.700000,0.0,3.0,3.0000,10.10,11.6,845,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-
0.000512,0.000188,,n/a,n/a,60.000000,57.000000,1034.561086,1009.000000,0.000000,26.6589
45,-5.7,36.4,35.506902,"1",87.5,-
0.004793,"3","1",0.018237,0.015292,0.017902,0.018493,14.370923,98.184274,25.000000,36.6
06902,37.100000,34.556683,0.630186,0.000000,

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.000,9.3150,"SAMPLE","0",11.6,845,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.5,17.550,88.1,-
0.008151,0.000000,"1","1",,50.1,747,0.000,251.891772,282.677673,,64.755287,6.000000,,10
0.453302,"0",3.000000,,,,0.00,10.274036,"1","12:53:00",42.302677,-
83.704120,262.6,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.68,1.98
,8.427,3194.190,4.046,0.000,0.000,0.000,0.000,0.000,0.000,0.0433,,0.042,,3112.560,,,,,,
,,,,,,,,0.850,0.000103,,,,1.053,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.02612,7.536,0.0150,150.000000,-8.2,-
5.700000,0.0,3.0,3.0000,10.10,11.6,845,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-

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57,-5.7,36.7,35.688867,"1",88.1,-
0.008151,"3","1",0.018514,0.018181,0.018808,0.018847,14.372823,98.196574,25.000000,36.7
00000,37.100000,34.847238,0.629911,0.000000,

"07/21/2017"," 08:37:55.593",7.519,0.0150,n/a,150.000000,-8.3,-
5.6,3.0,,10.10,0.9224,6.9357,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3164,"SAMPLE","0",11.6,846,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.6,195.0,n/a,35.8,17.671,88.1,-
0.007562,0.000000,"1","1",,50.0,748,0.000,251.572328,267.746011,,64.251762,6.000000,,10
0.500000,"0",3.000000,,,,0.00,10.367517,"1","12:53:00",42.302678,-
83.704118,262.6,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.75,1.99
,8.411,3194.213,4.056,0.000,0.000,0.000,0.000,0.000,0.000,0.0434,,0.042,,3119.728,,,,,,
,,,,,,,,0.850,0.000104,,,,1.058,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03333,7.519,0.0150,150.000000,-8.3,-
5.600000,0.0,3.0,3.0000,10.10,11.6,846,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.003793,0.005500,0.000434,0.001220,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.926978,0.000000,26.600000,-
5.6,36.9,35.941374,"1",88.1,-
0.007562,"3","1",0.018827,0.020432,0.019009,0.019087,14.536594,98.198490,25.000000,36.6
00000,37.100000,35.088138,0.629659,0.000000,

"07/21/2017"," 08:37:56.593",7.470,0.0150,n/a,150.000000,-8.3,-
5.6,3.0,,10.20,0.9228,6.8933,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4125,"SAMPLE","0",11.6,845,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.5,195.0,n/a,35.7,17.638,87.5,-
0.007186,0.000000,"1","1",,49.8,749,0.000,251.428201,282.062257,,63.883178,6.000000,,10
0.500000,"0",3.000000,,,,0.00,10.460997,"1","12:53:02",42.302678,-
83.704117,262.6,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.93,2.00
,8.367,3194.282,4.082,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3171.403,,,,,,
,,,,,,,,0.850,0.000103,,,,1.050,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04204,7.470,0.0150,150.000000,-8.3,-
5.600000,0.0,3.0,3.0000,10.20,11.6,845,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.0,60.300000,0.003800,0.005410,-
0.000410,0.000281,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6000
00,-5.6,36.8,35.842088,"1",87.5,-
0.007186,"3","1",0.018676,0.015171,0.018610,0.018869,14.644325,98.192340,25.000000,36.6
00000,37.100000,34.947852,0.629758,0.000000,

"07/21/2017"," 08:37:57.593",7.470,0.0150,n/a,150.000000,-8.3,-
5.6,3.0,,10.20,0.9228,6.8933,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4125,"SAMPLE","0",11.6,844,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.6,195.0,n/a,35.7,17.618,87.5,-
0.008231,0.000000,"1","1",,50.2,748,0.000,251.284074,281.000000,,63.649533,6.275618,,10
0.500000,"0",3.000000,,,,0.00,10.554477,"1","12:53:02",42.302678,-
83.704116,262.6,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.93,2.00
,8.367,3194.282,4.082,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3171.403,,,,,,
,,,,,,,,0.850,0.000103,,,,1.049,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04085,7.470,0.0150,150.000000,-8.3,-
5.600000,0.0,3.0,3.0000,10.20,11.6,844,841,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.003800,0.005400,0.000862,0.001662,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.600000,-
5.6,36.8,35.821465,"1",87.5,-
0.008231,"3","1",0.018754,0.015093,0.018473,0.018909,14.508869,98.198777,25.000000,36.6
00000,37.100000,34.943170,0.629779,0.000000,

"07/21/2017"," 08:37:58.593",7.470,0.0150,n/a,150.000000,-8.2,-
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.000,9.4239,"SAMPLE","0",11.6,844,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.6,195.0,n/a,35.7,17.661,87.5,-
0.011216,0.000000,"1","1",,50.3,749,0.000,251.139947,281.000000,,63.415888,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.590000,"1","12:53:04",42.302678,-
83.704115,262.6,0.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,28.93,2.00
,8.367,3194.282,4.082,0.000,0.000,0.000,0.000,0.000,0.000,0.0437,,0.042,,3175.241,,,,,,
,,,,,,,,0.850,0.000103,,,,1.051,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04464,7.470,0.0150,150.000000,-8.2,-
5.600000,0.0,3.0,3.0000,10.21,11.6,844,841,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.003896,0.005496,-

0.000056,0.000840,,n/a,n/a,60.000000,57.000000,1034.000000,1008.040000,0.000000,26.6417
11,-5.6,36.9,35.989983,"1",87.5,-
0.011216,"3","1",0.018902,0.015617,0.018244,0.019092,14.529430,98.210161,25.000000,36.6
00000,37.100000,35.071032,0.629610,0.000000,

"07/21/2017"," 08:37:59.593",7.454,0.0150,n/a,150.000000,-8.2,-
5.6,3.0,,10.30,0.9229,6.8795,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5060,"SAMPLE","0",11.7,845,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.6,195.0,n/a,35.9,17.713,87.5,-
0.009693,0.000000,"1","1",,51.0,747,0.000,251.000000,268.058593,,63.182243,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.590000,"1","12:53:04",42.302677,-
83.704115,262.6,0.0,"11","07","0x244081c0",1.208595,0.900000,1.508595,14.473,28.99,2.00
,8.352,3194.304,4.091,0.000,0.000,0.000,0.000,0.000,0.000,0.0438,,0.042,,3209.360,,,,,,
,,,,,,,,0.850,0.000103,,,,1.052,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05689,7.454,0.0150,150.000000,-8.2,-
5.600000,0.0,3.0,3.0000,10.30,11.7,845,840,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.003900,0.005400,-0.000934,-
0.000134,,n/a,n/a,60.000000,57.000000,1034.000000,1008.958848,0.000000,26.681895,-
5.6,37.0,36.000000,"1",87.5,-
0.009693,"3","1",0.019041,0.017784,0.018599,0.019138,14.533195,98.220069,25.000000,36.6
00000,37.100000,35.124370,0.629600,0.000000,

"07/21/2017"," 08:38:00.593",7.440,0.0157,n/a,156.877568,-8.2,-
5.6,3.0,,10.30,0.9230,6.8672,0.0145,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5071,"SAMPLE","0",11.6,843,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.6,195.0,n/a,35.9,17.747,87.3,-
0.008940,0.000000,"1","1",,51.7,748,0.000,251.000000,279.700000,,63.000000,7.000000,,10
0.500000,"0",2.152563,,,,0.00,10.590000,"1","12:53:06",42.302677,-
83.704115,262.6,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,29.04,2.01
,8.340,3194.028,4.287,0.000,0.000,0.000,0.000,0.000,0.000,0.0438,,0.043,,3215.153,,,,,,
,,,,,,,,0.850,0.000103,,,,1.052,0.00141,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05903,7.440,0.0157,156.877568,-8.2,-
5.600000,0.0,3.0,3.0000,10.30,11.6,843,840,873,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.003900,0.005492,0.000641,0.001424,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.916016,0.000000,26.605500,-
5.6,37.1,36.060438,"1",87.3,-
0.008940,"3","1",0.019003,0.015497,0.018892,0.019178,14.367824,98.210838,25.000000,36.6
00000,37.100000,35.162301,0.629500,0.000000,

"07/21/2017"," 08:38:01.593",7.436,0.0155,n/a,154.727891,-8.2,-
5.6,3.0,,10.30,0.9231,6.8636,0.0143,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5074,"SAMPLE","0",11.7,842,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.4,184.0,6.6,195.0,n/a,35.6,17.574,87.5,-
0.005580,0.000000,"1","1",,51.7,749,0.000,251.000000,279.526636,,63.000000,7.000000,,10
0.500000,"0",2.000000,,,,0.00,10.590000,"1","12:53:06",42.302676,-
83.704113,262.6,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,29.06,2.01
,8.336,3194.126,4.230,0.000,0.000,0.000,0.000,0.000,0.000,0.0439,,0.043,,3217.065,,,,,,
,,,,,,,,0.850,0.000102,,,,1.042,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04875,7.436,0.0155,154.727891,-8.2,-
5.593173,0.0,3.0,3.0000,10.30,11.7,842,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.4,184.0,6.6,195.0,60.300000,0.003893,0.005500,0.000218,0.001018,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.931727,0.000000,26.600000,-
5.6,36.7,35.800000,"1",87.5,-
0.005580,"3","1",0.018600,0.013095,0.018109,0.018750,14.506532,98.194306,25.000000,36.6
00000,37.100000,34.855755,0.629891,0.000000,

"07/21/2017"," 08:38:02.593",7.420,0.0154,n/a,153.718593,-8.2,-
5.5,3.0,,10.30,0.9233,6.8507,0.0142,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5098,"SAMPLE","0",11.6,844,840,873,72.6,104.39,2.40,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.6,17.574,87.5,-
0.004729,0.000000,"1","1",,52.2,749,0.000,251.000000,278.669934,,63.000000,7.000000,,10
0.500000,"0",2.000000,,,,0.00,10.590000,"1","12:53:08",42.302673,-
83.704110,262.7,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,29.12,2.01
,8.310,3194.192,4.212,0.000,0.000,0.000,0.000,0.000,0.000,0.0439,,0.043,,3223.984,,,,,,
,,,,,,,,0.850,0.000102,,,,1.040,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04902,7.420,0.0154,153.718593,-8.2,-
5.508789,0.0,3.0,3.0000,10.30,11.6,844,840,873,72.6,104.39,2.40,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003809,0.005400,-0.001298,-

0.000589,,n/a,n/a,60.000000,57.000000,1034.000000,1008.087891,0.000000,26.647652,-
5.5,36.7,35.800000,"1",87.5,-
0.004729,"3","1",0.018565,0.015201,0.018583,0.018744,14.547419,98.206187,25.000000,36.6
00000,37.100000,34.845928,0.629890,0.000000,

"07/21/2017"," 08:38:03.593",7.420,0.0158,n/a,157.932175,-8.2,-
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.000,9.6040,"SAMPLE","0",11.7,847,840,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.7,17.629,87.0,-
0.002862,0.000000,"1","1",,52.0,748,0.000,251.000000,268.058240,,63.000000,7.000000,,10
0.500000,"0",2.000000,,,,0.00,10.590000,"1","12:53:10",42.302672,-
83.704108,262.7,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,29.12,2.01
,8.288,3194.010,4.327,0.000,0.000,0.000,0.000,0.000,0.000,0.0439,,0.043,,3255.100,,,,,,
,,,,,,,,,0.850,0.000102,,,,1.043,0.00141,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06272,7.420,0.0158,157.932175,-8.2,-
5.500000,0.0,3.0,3.0000,10.40,11.7,847,840,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003900,0.005500,0.000561,0.001261,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.064583,0.000000,26.675535,-
5.5,36.8,35.800000,"1",87.0,-
0.002862,"3","1",0.018585,0.018768,0.018633,0.018891,14.519894,98.209967,25.000000,36.6
00000,37.100000,34.896758,0.629800,0.000000,

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.000,9.5101,"SAMPLE","0",11.6,846,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.4,195.0,n/a,35.8,17.672,87.2,-
0.004729,0.000000,"1","1",,51.8,751,0.000,250.838462,276.809624,,62.960597,7.000000,,10
0.500000,"0",2.000000,,,,0.00,10.590000,"1","12:53:10",42.302672,-
83.704108,262.7,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,29.04,2.01
,8.305,3194.323,4.099,0.000,0.000,0.000,0.000,0.000,0.000,0.0438,,0.043,,3215.262,,,,,,
,,,,,,,,,0.850,0.000103,,,,1.048,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05486,7.440,0.0150,150.000000,-8.2,-
5.500000,0.0,3.0,3.0000,10.30,11.6,846,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003900,0.005591,0.000095,0.000995,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.600919,-
5.5,36.9,35.957407,"1",87.2,-
0.004729,"3","1",0.018761,0.022395,0.018857,0.019028,14.534949,98.206960,25.000000,36.7
00000,37.100000,35.034050,0.629643,0.000000,

"07/21/2017"," 08:38:05.593",7.486,0.0150,n/a,150.000000,-8.2,-
5.5,3.0,,10.40,0.9230,6.9093,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5988,"SAMPLE","0",11.6,847,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.4,195.0,n/a,36.0,17.758,87.5,-
0.006107,0.000000,"1","1",,52.2,750,0.000,250.666429,276.991813,,62.703065,7.000000,,10
0.500000,"0",2.000000,,,,0.00,10.590000,"1","12:53:10",42.302670,-
83.704105,262.7,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.87,1.99
,8.347,3194.259,4.074,0.000,0.000,0.000,0.000,0.000,0.000,0.0436,,0.042,,3226.635,,,,,,
,,,,,,,,,0.850,0.000104,,,,1.059,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.06991,7.486,0.0150,150.000000,-8.2,-
5.500000,0.0,3.0,3.0000,10.40,11.6,847,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003800,0.005500,-
0.000602,0.000098,,n/a,n/a,60.000000,57.000000,1034.000000,1008.915187,0.000000,26.6774
89,-5.5,37.1,36.147628,"1",87.5,-
0.006107,"3","1",0.019163,0.022478,0.019005,0.019304,14.590195,98.210838,25.000000,36.6
00000,37.100000,35.259453,0.629452,0.000000,

"07/21/2017"," 08:38:06.593",7.527,0.0150,n/a,150.000000,-8.2,-
5.5,3.0,,10.30,0.9226,6.9449,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5033,"SAMPLE","0",11.6,847,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.4,195.0,n/a,35.9,17.730,87.3,-
0.004498,0.000000,"1","1",,52.3,750,0.000,250.494397,276.300000,,62.445532,7.000000,,10
0.500000,"0",2.000000,,,,0.00,10.590000,"1","12:53:12",42.302668,-
83.704103,262.7,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.72,1.98
,8.384,3194.202,4.051,0.000,0.000,0.000,0.000,0.000,0.000,0.0433,,0.042,,3178.081,,,,,,
,,,,,,,,,0.850,0.000104,,,,1.063,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05755,7.527,0.0150,150.000000,-8.2,-
5.500000,0.0,3.0,3.0000,10.30,11.6,847,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.4,195.0,60.300000,0.003800,0.005406,-0.001465,-

0.000665,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
5.5,37.0,36.062607,"1",87.3,-
0.004498,"3","1",0.018984,0.018660,0.018465,0.019118,14.592321,98.203258,25.000000,36.6
00000,37.100000,35.149426,0.629537,0.000000,

"07/21/2017"," 08:38:07.593",7.552,0.0150,n/a,150.000000,-8.2,-
5.5,3.0,,10.30,0.9225,6.9663,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.5013,"SAMPLE","0",11.6,846,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.8,17.674,87.0,-
0.006984,0.000000,"1","1",,52.5,749,0.000,250.322364,268.041102,,62.187999,7.000000,,10
0.500000,"0",2.000000,,,,0.00,10.590000,"1","12:53:12",42.302667,-
83.704100,262.7,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.63,1.98
,8.406,3194.168,4.038,0.000,0.000,0.000,0.000,0.000,0.000,0.0432,,0.042,,3167.665,,,,,,
,,,,,,,,0.850,0.000104,,,,1.063,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05400,7.552,0.0150,150.000000,-8.2,-
5.500000,0.0,3.0,3.0000,10.30,11.6,846,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005492,0.000429,0.001214,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.078351,0.000000,26.669901,-
5.5,36.9,35.988648,"1",87.0,-
0.006984,"3","1",0.018849,0.017535,0.018229,0.019053,14.634674,98.197710,25.000000,36.6
94324,37.100000,35.042730,0.629611,0.000000,

"07/21/2017"," 08:38:08.593",7.600,0.0150,n/a,150.000000,-8.2,-
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.000,9.4866,"SAMPLE","0",11.6,843,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.6,195.0,n/a,35.7,17.626,87.1,-
0.003985,0.000000,"1","1",,52.5,748,0.000,250.300000,274.800000,,61.930412,7.000000,,10
0.500000,"0",2.000000,,,,0.00,10.590000,"1","12:53:14",42.302666,-
83.704096,262.7,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.45,1.97
,8.450,3194.103,4.012,0.000,0.000,0.000,0.000,0.000,0.000,0.0430,,0.042,,3143.940,,,,,,
,,,,,,,,0.850,0.000105,,,,1.067,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04954,7.600,0.0150,150.000000,-8.2,-
5.500000,0.0,3.0,3.0000,10.29,11.6,843,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.003800,0.005400,-
0.000079,0.000529,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6064
59,-5.5,36.8,35.871901,"1",87.1,-
0.003985,"3","1",0.018677,0.017223,0.018328,0.018907,14.592321,98.218655,25.000000,36.6
00000,37.100000,34.952107,0.629728,0.000000,

"07/21/2017"," 08:38:09.593",7.600,0.0150,n/a,150.000000,-8.2,-
5.5,3.0,,10.20,0.9221,7.0079,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4053,"SAMPLE","0",11.6,843,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.6,195.0,n/a,35.8,17.700,87.3,-
0.003000,0.000000,"1","1",,52.4,748,0.000,250.300000,274.658658,,61.672680,7.000000,,10
0.500000,"0",2.986999,,,,0.00,10.590000,"1","12:53:16",42.302665,-
83.704095,262.7,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.45,1.97
,8.450,3194.103,4.012,0.000,0.000,0.000,0.000,0.000,0.000,0.0430,,0.042,,3116.981,,,,,,
,,,,,,,,0.850,0.000105,,,,1.071,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04491,7.600,0.0150,150.000000,-8.2,-
5.500000,0.0,3.0,3.0000,10.20,11.6,843,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.003800,0.005500,-
0.000514,0.000186,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.6824
47,-5.5,37.0,36.007356,"1",87.3,-
0.003000,"3","1",0.018896,0.016538,0.018672,0.019117,14.544119,98.194193,25.000000,36.6
00000,37.100000,35.115633,0.629593,0.000000,

"07/21/2017"," 08:38:10.593",7.600,0.0150,n/a,150.000000,-8.2,-
5.4,3.0,,10.20,0.9221,7.0079,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.4053,"SAMPLE","0",11.7,841,838,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.7,17.630,87.5,0.000114,0.000000,"1","1",,52.2,750,0.000,25
0.300000,274.200000,,61.414948,7.000000,,100.500000,"0",3.000000,,,,0.00,10.590000,"1",
"12:53:16",42.302663,-
83.704094,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.45,1.97
,8.450,3194.103,4.012,0.000,0.000,0.000,0.000,0.000,0.000,0.0430,,0.042,,3116.981,,,,,,
,,,,,,,,0.850,0.000105,,,,1.067,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04074,7.600,0.0150,150.000000,-8.2,-
5.400000,0.0,3.0,3.0000,10.20,11.7,841,838,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-0.001630,-

0.000839,,n/a,n/a,60.000000,57.000000,1034.000000,1008.915020,0.000000,26.640982,-
5.4,36.8,35.924832,"1",87.5,0.000114,"3","1",0.018786,0.016165,0.018451,0.018928,14.435
325,98.204944,25.000000,36.600000,37.100000,34.987113,0.629775,0.000000,

"07/21/2017"," 08:38:11.593",7.610,0.0150,n/a,150.000000,-8.2,-
5.4,3.0,,10.10,0.9220,7.0169,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3123,"SAMPLE","0",11.6,842,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.9,17.728,87.0,-
0.005389,0.000000,"1","1",,51.9,748,0.000,250.300000,262.295187,,61.157216,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.590000,"1","12:53:18",42.302662,-
83.704093,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.41,1.96
,8.459,3194.089,4.007,0.000,0.000,0.000,0.000,0.000,0.000,0.0429,,0.042,,3082.182,,,,,,
,,,,,,,,0.850,0.000105,,,,1.074,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03619,7.610,0.0150,150.000000,-8.2,-
5.400000,0.0,3.0,3.0000,10.10,11.6,842,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005493,0.000466,0.001159,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.068182,0.000000,26.635600,-
5.4,37.0,36.010333,"1",87.0,-
0.005389,"3","1",0.018949,0.019888,0.018599,0.019134,14.448342,98.204780,25.000000,36.6
94833,37.100000,35.125484,0.629495,0.000000,

"07/21/2017"," 08:38:12.593",7.623,0.0143,n/a,143.183673,-8.2,-
5.4,3.0,,10.10,0.9219,7.0281,0.0132,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3113,"SAMPLE","0",11.7,843,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,36.0,17.798,87.4,-
0.007933,0.000000,"1","1",,51.9,750,0.000,250.300000,272.654072,,61.000000,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.590000,"1","12:53:18",42.302662,-
83.704093,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.37,1.96
,8.470,3194.358,3.819,0.000,0.000,0.000,0.000,0.000,0.000,0.0428,,0.042,,3077.203,,,,,,
,,,,,,,,0.850,0.000106,,,,1.080,0.00129,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04020,7.623,0.0143,143.183673,-8.2,-
5.400000,0.0,3.0,3.0000,10.10,11.7,843,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005508,-
0.000135,0.000565,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.7000
00,-5.4,37.2,36.200000,"1",87.4,-
0.007933,"3","1",0.019263,0.019338,0.018834,0.019354,14.341998,98.193524,25.000000,36.6
00000,37.100000,35.315526,0.629400,0.000000,

"07/21/2017"," 08:38:13.593",7.630,0.0145,n/a,145.169492,-8.2,-
5.4,3.0,,10.10,0.9219,7.0338,0.0134,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3108,"SAMPLE","0",11.6,846,840,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.8,17.705,86.8,-
0.007099,0.000000,"1","1",,52.4,749,0.000,250.300000,272.100000,,61.000000,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.590000,"1","12:53:18",42.302660,-
83.704093,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.35,1.96
,8.476,3194.265,3.868,0.000,0.000,0.000,0.000,0.000,0.000,0.0428,,0.042,,3074.443,,,,,,
,,,,,,,,0.850,0.000105,,,,1.075,0.00130,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03469,7.630,0.0145,145.169492,-8.2,-
5.400000,0.0,3.0,3.0000,10.10,11.6,846,840,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-0.000626,-
0.000009,,n/a,n/a,60.000000,57.000000,1034.000000,1008.085437,0.000000,26.700000,-
5.4,36.9,35.992256,"1",86.8,-
0.007099,"3","1",0.018908,0.020650,0.018343,0.019030,14.478337,98.210838,25.000000,36.6
46128,37.100000,35.061906,0.629608,0.000000,

"07/21/2017"," 08:38:14.593",7.630,0.0150,n/a,150.000000,-8.2,-
5.4,3.0,,10.10,0.9219,7.0340,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3107,"SAMPLE","0",11.7,846,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.9,17.718,86.6,-
0.008259,0.000000,"1","1",,52.3,750,0.000,250.300000,271.804245,,61.000000,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.590000,"1","12:53:20",42.302656,-
83.704095,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.34,1.96
,8.477,3194.062,3.996,0.000,0.000,0.000,0.000,0.000,0.000,0.0428,,0.042,,3074.113,,,,,,
,,,,,,,,0.850,0.000105,,,,1.076,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03545,7.630,0.0150,150.000000,-8.2,-
5.400000,0.0,3.0,3.0000,10.10,11.7,846,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003900,0.005500,-
0.000530,0.000177,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.7000

00,-5.4,37.0,36.043636,"1",86.6,-
0.008259,"3","1",0.018914,0.019210,0.018690,0.019104,14.467423,98.188234,25.000000,36.6
78182,37.100000,35.096876,0.629535,0.000000,

"07/21/2017"," 08:38:15.593",7.638,0.0150,n/a,150.000000,-8.2,-
5.4,3.0,,10.10,0.9218,7.0410,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3101,"SAMPLE","0",11.6,845,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,36.1,17.843,86.1,-
0.007123,0.000000,"1","1",,52.3,751,0.000,250.300000,264.022277,,61.000000,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.590000,"1","12:53:22",42.302655,-
83.704097,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.31,1.96
,8.484,3194.051,3.992,0.000,0.000,0.000,0.000,0.000,0.000,0.0428,,0.041,,3070.844,,,,,,
,,,,,,,,0.850,0.000106,,,,1.085,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.04266,7.638,0.0150,150.000000,-8.2,-
5.400000,0.0,3.0,3.0000,10.10,11.6,845,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,0.000444,0.001238,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.938000,0.000000,26.700000,-
5.4,37.2,36.287107,"1",86.1,-
0.007123,"3","1",0.019114,0.018318,0.018966,0.019258,14.580744,98.204082,25.000000,36.6
00000,37.100000,35.300624,0.629300,0.000000,

"07/21/2017"," 08:38:16.593",7.640,0.0150,n/a,150.000000,-8.2,-
5.4,3.7,,10.10,0.9218,7.0424,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.6935,,3.583,0
.000,9.3100,"SAMPLE","0",11.6,844,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.7,17.650,87.0,-
0.007316,0.000000,"1","1",,52.5,749,0.000,250.151826,269.848754,,60.973927,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.590000,"1","12:53:22",42.302655,-
83.704097,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.31,1.96
,8.486,3194.017,3.991,0.000,0.000,0.000,0.000,0.000,0.000,0.0526,,0.051,,3070.181,,,,,,
,,,,,,,,0.850,0.000105,,,,1.073,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00002,,0.00002,0.000000000000,1.03140,7.640,0.0150,150.000000,-8.2,-
5.400000,0.0,3.7,3.6935,10.10,11.6,844,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003900,0.005508,-
0.000130,0.000478,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.7000
00,-5.4,36.8,35.891570,"1",87.0,-
0.007316,"3","1",0.018808,0.018157,0.018664,0.018943,14.641004,98.197327,25.000000,36.6
00000,37.100000,34.964663,0.629708,0.000000,

"07/21/2017"," 08:38:17.593",7.640,0.0150,n/a,150.000000,-8.2,-
5.4,3.0,,10.10,0.9218,7.0424,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3100,"SAMPLE","0",11.6,844,840,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.7,17.648,86.6,-
0.006888,0.000000,"1","1",,52.1,749,0.000,249.988997,270.160537,,60.736904,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.590000,"1","12:53:22",42.302655,-
83.704097,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.31,1.96
,8.486,3194.049,3.991,0.000,0.000,0.000,0.000,0.000,0.000,0.0427,,0.041,,3070.211,,,,,,
,,,,,,,,0.850,0.000105,,,,1.073,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03129,7.640,0.0150,150.000000,-8.2,-
5.400000,0.0,3.0,3.0000,10.10,11.6,844,840,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003900,0.005594,-0.001447,-
0.000747,,n/a,n/a,60.000000,57.000000,1034.000000,1008.063655,0.000000,26.700000,-
5.4,36.8,35.918706,"1",86.6,-
0.006888,"3","1",0.018843,0.017470,0.018546,0.018999,14.710222,98.193095,25.000000,36.6
00000,37.100000,34.991347,0.629681,0.000000,

"07/21/2017"," 08:38:18.593",7.640,0.0150,n/a,150.000000,-8.2,-
5.3,3.0,,10.10,0.9218,7.0424,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3100,"SAMPLE","0",11.6,845,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.8,17.688,86.4,-
0.007918,0.000000,"1","1",,51.7,750,0.000,249.826169,269.500000,,60.499881,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.472456,"1","12:53:24",42.302655,-
83.704097,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.31,1.96
,8.486,3194.049,3.991,0.000,0.000,0.000,0.000,0.000,0.000,0.0427,,0.041,,3070.211,,,,,,
,,,,,,,,0.850,0.000105,,,,1.076,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03362,7.640,0.0150,150.000000,-8.2,-
5.300000,0.0,3.0,3.0000,10.10,11.6,845,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003890,0.005590,-
0.000543,0.000067,,n/a,n/a,60.000000,57.000000,1034.000000,1008.095146,0.000000,26.7000

00,-5.3,36.9,36.000000,"1",86.4,-
0.007918,"3","1",0.018753,0.014468,0.018692,0.019007,14.632186,98.210838,25.000000,36.6
94391,37.100000,35.048828,0.629600,0.000000,

"07/21/2017"," 08:38:19.593",7.640,0.0150,n/a,150.000000,-8.2,-
5.3,3.0,,10.10,0.9218,7.0424,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3100,"SAMPLE","0",11.6,844,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.6,195.0,n/a,35.7,17.645,86.4,-
0.006999,0.000000,"1","1",,51.7,750,0.000,249.663340,266.179249,,60.262858,7.000000,,10
0.500000,"0",3.000000,,,,0.00,10.006011,"1","12:53:24",42.302655,-
83.704096,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.31,1.96
,8.486,3194.049,3.991,0.000,0.000,0.000,0.000,0.000,0.000,0.0427,,0.041,,3070.211,,,,,
,,,,,,,,0.850,0.000105,,,,1.073,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03110,7.640,0.0150,150.000000,-8.2,-
5.300000,0.0,3.0,3.0000,10.10,11.6,844,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.003810,0.005500,0.000231,0.000921,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.000000,26.700000,-
5.3,36.8,35.913805,"1",86.4,-
0.006999,"3","1",0.018677,0.017422,0.018647,0.018981,14.663523,98.199192,25.000000,36.6
00000,37.100000,34.987713,0.629600,0.000000,

"07/21/2017"," 08:38:20.593",7.640,0.0150,n/a,150.000000,-8.2,-
5.3,3.0,,10.10,0.9218,7.0424,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3100,"SAMPLE","0",11.6,844,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,35.7,17.642,86.5,-
0.006130,0.000000,"1","1",,52.4,749,0.000,256.149142,265.226136,,60.025836,7.000000,,10
0.500000,"0",2.608871,,,,0.00,9.539567,"1","12:53:26",42.302655,-
83.704095,262.8,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.31,1.96
,8.486,3194.049,3.991,0.000,0.000,0.000,0.000,0.000,0.000,0.0427,,0.041,,3070.211,,,,,
,,,,,,,,0.850,0.000105,,,,1.073,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.03091,7.640,0.0150,150.000000,-8.2,-
5.300000,0.0,3.0,3.0000,10.10,11.6,844,839,873,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003900,0.005494,-
0.000406,0.000287,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.000000,26.6758
09,-5.3,36.8,35.900000,"1",86.5,-
0.006130,"3","1",0.018575,0.018477,0.018223,0.018906,14.499332,98.206740,25.000000,36.6
00000,37.100000,34.975714,0.629654,0.000000,

"07/21/2017"," 08:38:21.593",7.640,0.0150,n/a,150.000000,-8.2,-
5.3,3.0,,10.10,0.9218,7.0424,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0
.000,9.3100,"SAMPLE","0",11.6,845,838,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,36.6,18.097,86.4,-
0.007189,0.000000,"1","1",,51.5,751,0.000,266.867869,268.230631,,66.017259,7.000000,,10
0.500000,"0",2.549749,,,,0.00,9.073122,"1","12:53:26",42.302655,-
83.704095,262.9,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.31,1.96
,8.486,3194.049,3.991,0.000,0.000,0.000,0.000,0.000,0.000,0.0427,,0.041,,3070.211,,,,,
,,,,,,,,0.850,0.000108,,,,1.101,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.05753,7.640,0.0150,150.000000,-8.2,-
5.300000,0.0,3.0,3.0000,10.10,11.6,845,838,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003806,0.005500,-0.001011,-
0.000311,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.601222,-
5.3,37.7,36.826633,"1",86.4,-
0.007189,"3","1",0.020538,0.021782,0.020115,0.020687,14.476802,98.209548,25.000000,36.6
00000,37.100000,35.925048,0.628850,0.000000,

"07/21/2017"," 08:38:22.593",7.687,0.0152,n/a,152.151793,-8.2,-
5.3,3.7,,10.10,0.9214,7.0832,0.0140,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.6618,,3.552,0
.000,9.3064,"SAMPLE","0",11.7,846,838,874,72.0,103.41,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.6,195.0,n/a,67.6,33.397,86.5,0.016597,0.000000,"1","1",,75.6,1015,0.545,2
77.586595,268.000000,,72.770635,17.975610,,100.867015,"0",3.000000,,,,0.00,8.654955,"1"
,"12:53:28",42.302655,-
83.704095,262.9,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,28.14,1.94
,8.528,3193.867,4.023,0.000,0.000,0.000,0.000,0.000,0.000,0.0519,,0.050,,3051.183,,,,,
,,,,,,,,0.850,0.000200,,,,2.043,0.00257,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,1.95084,7.687,0.0152,152.151793,-8.2,-
5.300000,0.0,3.7,3.6618,10.10,11.7,846,838,874,72.0,103.41,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.003900,0.005500,0.000759,0.001459,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.677617,-

5.3,69.6,67.918182,"1",86.5,0.016597,"3","1",0.097207,0.092966,0.098064,0.093405,14.500
407,98.183807,25.000000,36.597643,37.000000,68.080819,0.612797,0.000000,

"07/21/2017"," 08:38:23.593",8.835,0.0202,n/a,202.193495,-8.2,-
5.2,3.8,,10.10,0.9127,8.0631,0.0185,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.7772,,3.664,0
.000,9.2179,"SAMPLE","0",11.8,843,837,874,72.0,103.38,2.37,983,25.0,0.000000,30.000000,
191.0,184.0,6.5,195.0,n/a,129.9,64.188,87.9,0.068410,0.000000,"1","1",,84.6,1572,3.319,
288.305322,269.971041,,79.524012,27.984308,,112.478266,"0",2.014245,,,,0.00,9.154064,"1
","12:53:28",42.302656,-
83.704096,262.9,0.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,24.60,1.70
,9.570,3190.745,4.648,0.000,0.000,0.000,0.000,0.000,0.000,0.0470,,0.046,,2652.286,,,,,
,,,,,,,,0.850,0.000438,,,,4.469,0.00651,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00007,,0.00006,0.000000000000,3.71378,8.835,0.0202,202.193495,-8.2,-
5.206314,0.0,3.8,3.7772,10.10,11.8,843,837,874,72.0,103.38,2.37,983,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003806,0.005500,0.000274,0.000974,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
5.2,134.0,130.509917,"1",87.9,0.068410,"3","1",0.334581,0.336657,0.337627,0.176366,14.3
50382,98.169735,25.000000,36.500000,36.930579,133.004358,0.602526,0.000000,

"07/21/2017"," 08:38:24.593",10.339,0.0189,n/a,189.448052,-8.2,-
4.6,3.0,,9.97,0.9015,9.3199,0.0171,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.
000,8.9889,"SAMPLE","0",11.7,840,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.6,195.0,n/a,195.5,96.661,89.9,0.152010,0.000000,"1","1",,84.4,1833,7.629,3
08.835482,271.910386,,86.277389,35.208000,,139.509854,"0",1.383091,,,,0.00,9.653173,"1"
,"12:53:30",42.302657,-
83.704100,262.9,1.1,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,21.17,1.46
,10.930,3190.161,3.721,0.000,0.000,0.000,0.000,0.000,0.000,0.0323,,0.031,,2237.208,,,,,
,,,,,,,,0.850,0.000761,,,,7.779,0.00907,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00008,,0.00008,0.000000000000,5.45367,10.339,0.0189,189.448052,-8.2,-
4.631568,0.0,3.0,3.0000,9.97,11.7,840,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.6,195.0,60.300000,0.003994,0.005600,-
0.000405,0.000001,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.7000
00,-
4.6,202.3,196.605814,"1",89.9,0.152010,"3","1",0.651491,0.656770,0.659848,0.180729,14.2
78026,98.137842,25.000000,36.500000,36.900000,201.947600,0.599048,0.000000,

"07/21/2017"," 08:38:25.593",11.080,0.0154,n/a,153.756432,-8.1,-
1.2,0.8,,8.77,0.8961,9.9287,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7593,,0.737,0.
000,7.8603,"SAMPLE","0",11.8,840,834,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.6,195.0,n/a,235.7,116.573,92.8,0.223854,0.000000,"1","1",,81.1,1977,11.190
,336.183757,266.700000,,97.505882,39.858988,,161.930205,"0",2.577465,,,,0.00,10.152282,
"1","12:53:32",42.302657,-
83.704103,262.9,2.1,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,19.82,1.37
,11.596,3190.840,2.818,0.000,0.000,0.000,0.000,0.000,0.000,0.0077,,0.007,,1836.749,,,,,
,,,,,,,,0.850,0.000976,,,,9.994,0.00883,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,5.75128,11.080,0.0154,153.756432,-8.1,-
1.201431,0.0,0.8,0.7593,8.77,11.8,840,834,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.6,195.0,60.300000,0.004294,0.005794,0.000157,0.000063,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
1.2,244.8,236.980629,"1",92.8,0.223854,"3","1",0.952725,0.959980,0.965000,0.180729,14.1
03114,98.117644,25.000000,36.500000,36.900000,244.775275,0.597890,0.000000,

"07/21/2017"," 08:38:26.593",11.057,0.0130,n/a,130.000000,-
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0,0.000,6.2321,"SAMPLE","0",11.7,840,832,874,72.0,103.45,2.38,982,25.0,0.000000,30.0000
00,191.0,184.0,6.5,195.0,n/a,231.8,114.649,96.8,0.209007,0.000000,"1","1",,74.0,1966,15
.390,363.532032,266.055307,,109.270588,37.504162,,170.212384,"0",3.724466,,,,0.00,11.21
7841,"1","12:53:32",42.302657,-
83.704103,262.9,7.3,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,19.87,1.37
,11.573,3191.567,2.388,0.000,0.005,0.005,0.000,0.006,0.006,0.0000,,0.000,,1459.377,,,,,
,,,,,,,,0.850,0.000958,,,,9.811,0.00734,0.00000,0.00002,0.00002,0.00000,0.00002,0.0000
2,0.00000,,0.00000,0.000000000000,4.48472,11.057,0.0130,130.000000,-
8.1,0.172024,0.2,0.0,0.0000,6.95,11.7,840,832,874,72.0,103.45,2.38,982,25.0,0.000000,30
.000000,191.0,184.0,6.5,195.0,60.300000,0.004400,0.006000,0.001488,0.001188,,n/a,n/a,60
.000000,57.000000,1034.000000,1008.000000,0.000000,26.700000,0.2,242.1,233.126050,"1",9
6.8,0.209007,"3","1",0.899824,0.909700,0.912619,0.180729,14.201660,98.161515,25.000000,
36.500000,36.900000,242.033719,0.598021,0.000000,

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0,0.000,5.3873,"SAMPLE","0",11.8,839,831,874,72.0,103.45,2.38,982,25.0,0.000000,30.0000
00,191.0,184.0,6.5,195.0,n/a,173.4,85.729,98.4,0.106696,0.000000,"1","1",,72.2,1849,18.
748,390.880307,288.999315,,121.035294,29.826467,,146.605163,"0",4.000000,,,,0.00,16.322
238,"1","12:53:32",42.302654,-
83.704144,263.0,11.7,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,20.94,1.4
5,11.035,3191.944,2.564,0.000,0.016,0.016,0.000,0.017,0.017,0.0000,,0.000,,1327.036,,,,
,,,,,,,,,,0.850,0.000682,,,,6.975,0.00560,0.00000,0.00003,0.00003,0.00000,0.00004,0.000
04,0.00000,,0.00000,0.000000000000,2.89887,10.462,0.0132,132.041322,-
8.1,0.492169,0.5,0.0,0.0000,5.98,11.8,839,831,874,72.0,103.45,2.38,982,25.0,0.000000,30
.000000,191.0,184.0,6.5,195.0,60.300000,0.004400,0.006092,0.000149,0.000049,,n/a,n/a,60
.000000,57.000000,1034.000000,1008.000000,0.000000,26.700000,0.5,181.6,174.352862,"1",9
8.4,0.106696,"3","1",0.505460,0.508198,0.511118,0.180729,14.301906,98.141832,25.000000,
36.500000,36.953199,180.976427,0.599998,0.000000,

"07/21/2017"," 08:38:28.593",10.123,0.0141,n/a,141.235392,-
8.1,0.5,0.0,,5.71,0.9031,9.1419,0.0128,0.0000,0.4516,0.5,0.0000,0.4825,0.5,0.0000,,0.00
0,0.000,5.1561,"SAMPLE","0",11.7,838,832,874,72.0,103.45,2.38,982,25.0,0.000000,30.0000
00,191.0,184.0,6.5,195.0,n/a,144.1,71.246,99.1,0.071366,0.000000,"1","1",,78.9,1586,21.
000,398.992616,296.111039,,132.800000,29.044759,,128.200552,"0",4.000000,,,,0.00,21.426
635,"1","12:53:34",42.302652,-
83.704178,263.0,16.0,"11","06","0x244001c0",1.300000,0.900000,1.600000,14.473,21.61,1.4
9,10.729,3191.924,2.834,0.000,0.017,0.017,0.000,0.018,0.018,0.0000,,0.000,,1308.998,,,,
,,,,,,,,,,0.850,0.000550,,,,5.624,0.00499,0.00000,0.00003,0.00003,0.00000,0.00003,0.000
03,0.00000,,0.00000,0.000000000000,2.30576,10.123,0.0141,141.235392,-
8.1,0.500000,0.5,0.0,0.0000,5.71,11.7,838,832,874,72.0,103.45,2.38,982,25.0,0.000000,30
.000000,191.0,184.0,6.5,195.0,60.300000,0.004300,0.005906,0.001481,0.001568,,n/a,n/a,60
.000000,57.000000,1034.000000,1008.000000,0.000000,26.700000,0.5,151.1,144.896959,"1",9
9.1,0.071366,"3","1",0.349796,0.350918,0.354114,0.180729,14.398618,98.179565,25.000000,
36.534291,37.000000,150.169193,0.601403,0.000000,

"07/21/2017"," 08:38:29.593",10.603,0.0175,n/a,174.624374,-
8.1,0.2,0.0,,6.07,0.8996,9.5377,0.0157,0.0000,0.1948,0.2,0.0000,0.2082,0.2,0.0000,,0.00
0,0.000,5.4641,"SAMPLE","0",11.8,838,832,874,72.0,103.45,2.38,982,25.0,0.000000,30.0000
00,191.0,184.0,6.5,195.0,n/a,136.0,67.284,98.9,0.065956,0.000000,"1","1",,79.4,1607,22.
645,395.265018,266.000000,,129.748565,28.428571,,120.691672,"0",2.986871,,,,0.00,26.531
032,"1","12:53:34",42.302648,-
83.704290,263.1,19.6,"11","06","0x244001c0",1.409054,1.881489,2.417907,14.473,20.67,1.4
3,11.167,3190.551,3.344,0.000,0.007,0.007,0.000,0.007,0.007,0.0000,,0.000,,1329.037,,,,
,,,,,,,,,,0.850,0.000542,,,,5.541,0.00581,0.00000,0.00001,0.00001,0.00000,0.00001,0.000
01,0.00000,,0.00000,0.000000000000,2.30758,10.603,0.0175,174.624374,-
8.1,0.216566,0.2,0.0,0.0000,6.07,11.8,838,832,874,72.0,103.45,2.38,982,25.0,0.000000,30
.000000,191.0,184.0,6.5,195.0,60.300000,0.004108,0.005808,0.000709,0.000809,,n/a,n/a,60
.000000,57.000000,1034.000000,1008.000000,0.000000,26.700000,0.2,142.6,136.819192,"1",9
8.9,0.065956,"3","1",0.310125,0.314419,0.313736,0.180729,14.367370,98.183875,25.000000,
36.600000,37.000000,141.658737,0.601906,0.000000,

"07/21/2017"," 08:38:30.593",11.099,0.0145,n/a,145.244408,-8.1,-
0.8,0.0,,6.50,0.8960,9.9443,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.8237,"SAMPLE","0",11.7,841,833,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.4,195.0,n/a,120.9,59.788,98.9,0.024486,0.000000,"1","1",,70.6,1683,24.073,
391.537419,266.579535,,123.289234,22.290698,,116.858105,"0",2.641355,,,,0.00,31.926294,
"1","12:53:36",42.302645,-
83.704383,263.1,22.3,"11","06","0x244001c0",1.500000,2.700000,3.100000,14.473,19.79,1.3
7,11.612,3191.098,2.658,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1358.828,,,,
,,,,,,,,,,0.850,0.000501,,,,5.134,0.00428,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.18546,11.099,0.0145,145.244408,-8.1,-
0.849296,0.0,0.0,0.0000,6.50,11.7,841,833,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.4,195.0,60.300000,0.004008,0.005617,-
0.000208,0.000092,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.7000
00,-
0.8,126.7,121.584757,"1",98.9,0.024486,"3","1",0.240888,0.217754,0.242761,0.175575,14.3
84892,98.190567,25.000000,36.600000,37.000000,125.634763,0.603121,0.000000,

"07/21/2017"," 08:38:31.593",10.864,0.0130,n/a,130.000000,-8.1,-
1.9,0.0,,6.12,0.8977,9.7524,0.0117,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.4981,"SAMPLE","0",11.7,842,833,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1

91.0,184.0,6.5,195.0,n/a,93.8,46.376,98.4,0.016318,0.000000,"1","1",,52.9,1717,24.840,3
87.809821,273.416357,,116.829904,8.372549,,113.673921,"0",3.000000,,,,0.00,42.624254,"1
","12:53:36",42.302641,-
83.704528,263.5,24.5,"11","06","0x244001c0",1.500000,2.700000,3.100000,14.473,20.20,1.4
0,11.398,3191.704,2.431,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1308.345,,,,
,,,,,,,,,,0.850,0.000382,,,,3.905,0.00297,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.60043,10.864,0.0130,130.000000,-8.1,-
1.866203,0.0,0.0,0.0000,6.12,11.7,842,833,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.003900,0.005593,-0.001445,-
0.000945,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.000000,26.700000,-
1.9,98.3,94.311111,"1",98.4,0.016318,"3","1",0.155647,0.146399,0.156506,0.143967,14.478
942,98.187360,25.000000,36.600000,37.000000,96.893044,0.606320,0.000000,

"07/21/2017"," 08:38:32.593",9.872,0.0119,n/a,119.090909,-8.1,-
2.9,0.0,,5.60,0.9050,8.9341,0.0108,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,5.0678,"SAMPLE","0",11.8,842,833,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,89.9,44.444,97.9,0.019330,0.000000,"1","1",,17.9,1695,24.593,3
73.783969,304.973750,,110.370574,1.000000,,108.070808,"0",3.000000,,,,0.00,53.322214,"1
","12:53:38",42.302636,-
83.704808,264.1,25.2,"11","06","0x244001c0",1.500000,2.700000,3.100000,14.473,22.14,1.5
3,10.501,3192.847,2.451,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,1316.881,,,,
,,,,,,,,,,0.850,0.000335,,,,3.429,0.00263,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.41374,9.872,0.0119,119.090909,-8.1,-
2.867391,0.0,0.0,0.0000,5.60,11.8,842,833,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.003807,0.005500,-
0.000654,0.000033,,n/a,n/a,60.000000,57.000000,1034.000000,1008.934783,0.000000,26.7000
00,-
2.9,94.1,90.359289,"1",97.9,0.019330,"3","1",0.133559,0.117860,0.133296,0.133028,14.469
159,98.162896,25.000000,36.700000,37.041897,92.704856,0.606909,0.000000,

"07/21/2017"," 08:38:33.593",7.821,0.0096,n/a,96.127946,-8.1,-
3.8,2.6,,5.76,0.9204,7.1986,0.0088,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.5697,,2.493,0.
000,5.2988,"SAMPLE","0",11.7,843,834,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,77.8,38.445,97.6,-
0.002067,0.000000,"1","1",,1.2,1630,23.547,346.327678,266.000000,,95.179747,1.000000,,1
03.398341,"0",3.318478,,,,0.00,64.020174,"1","12:53:40",42.302635,-
83.704943,264.3,25.8,"11","06","0x244001c0",1.391383,1.722445,2.285371,14.473,27.70,1.9
1,8.644,3196.041,2.500,0.000,0.000,0.000,0.000,0.000,0.000,0.0358,,0.035,,1710.573,,,,
,,,,,,,,,,0.850,0.000234,,,,2.390,0.00187,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00003,,0.00003,0.000000000000,1.27863,7.821,0.0096,96.127946,-8.1,-
3.774327,0.0,2.6,2.5697,5.76,11.7,843,834,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,0.000055,0.000849,,n/a,n/a,60.000
000,57.000000,1034.000000,1009.000000,0.000000,26.700000,-3.8,81.4,78.283920,"1",97.6,-
0.002067,"3","1",0.097392,0.063010,0.094478,0.098299,14.457623,98.183875,25.000000,36.7
00000,37.100000,79.930444,0.609237,0.000000,

"07/21/2017"," 08:38:34.593",5.439,0.0080,n/a,80.000000,-8.2,-
4.6,4.8,,6.97,0.9391,5.1076,0.0075,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.7573,,4.615,0.
000,6.5482,"SAMPLE","0",11.8,843,834,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,55.7,27.524,97.3,-
0.010792,0.000000,"1","1",,0.0,1496,21.512,318.871386,266.000000,,74.926582,1.000000,,1
01.157565,"0",4.000000,,,,0.00,74.718135,"1","12:53:40",42.302635,-
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2,6.490,3202.224,2.998,0.000,0.000,0.000,0.000,0.000,0.000,0.0937,,0.091,,2985.079,,,,
,,,,,,,,,,0.850,0.000119,,,,1.214,0.00114,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00004,,0.00003,0.000000000000,1.13127,5.439,0.0080,80.000000,-8.2,-
4.565217,0.0,4.8,4.7573,6.97,11.8,843,834,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005500,-
0.000448,0.000361,,n/a,n/a,60.000000,57.000000,1034.000000,1008.913043,0.000000,26.7000
00,-4.6,58.3,56.065764,"1",97.3,-
0.010792,"3","1",0.055481,0.027316,0.052688,0.056464,14.474996,98.202775,25.000000,36.7
00000,37.100000,56.584265,0.616390,0.000000,

"07/21/2017"," 08:38:35.593",3.537,0.0080,n/a,80.000000,-8.2,-
5.2,3.5,,9.24,0.9545,3.3759,0.0076,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.5466,,3.440,0.
000,8.8207,"SAMPLE","0",11.7,844,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,43.7,21.574,95.8,-
0.012720,0.000000,"1","1",,0.0,1263,18.727,291.415095,266.000000,,54.673418,1.000000,,1

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,,,,,,,,,0.850,0.000062,,,,0.629,0.00091,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.19444,3.537,0.0080,80.000000,-8.2,-
5.182456,0.0,3.5,3.5466,9.24,11.7,844,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.003800,0.005600,-0.001168,-
0.000260,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.143227,26.700000,-
5.2,45.6,43.900000,"1",95.8,-
0.012720,"3","1",0.033386,0.007476,0.029270,0.035161,14.637223,98.210838,25.000000,36.7
00000,37.100000,43.807900,0.622800,0.000000,

"07/21/2017"," 08:38:36.593",2.251,0.0100,n/a,100.459016,-8.3,-
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.000,11.6088,"SAMPLE","0",11.8,844,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,35.1,17.304,95.0,-
0.009854,0.000000,"1","1",,0.0,1012,15.221,272.355393,268.584211,,34.420253,1.000000,,9
9.525574,"0",4.000000,,,,0.00,42.360118,"1","12:53:42",42.302632,-
83.705220,264.5,20.7,"11","07","0x244081c0",1.100000,2.100000,2.400000,14.473,93.58,6.4
7,3.609,3226.088,9.162,0.000,0.000,0.000,0.000,0.000,0.000,0.0817,,0.079,,12532.053,,,,
,,,,,,,,,0.850,0.000032,,,,0.325,0.00092,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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0000,191.0,184.0,6.5,195.0,60.300000,0.003900,0.005600,0.000455,0.001355,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,0.200000,26.652101,-
5.4,36.5,35.202230,"1",95.0,-
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84734,37.100000,34.647319,0.630783,0.000000,

"07/21/2017"," 08:38:37.593",1.434,0.0115,n/a,115.239726,-8.3,-
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.000,14.1460,"SAMPLE","0",11.7,844,836,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,40.5,20.013,93.8,0.000899,0.000000,"1","1",,19.7,843,11.869,
267.410065,265.300000,,38.671875,2.946063,,99.376454,"0",3.645745,,,,0.00,25.950697,"1"
,"12:53:42",42.302629,-
83.705343,264.4,18.0,"11","07","0x244081c0",1.314985,2.422478,2.776224,14.473,145.82,10
.08,2.872,3247.463,16.605,0.000,0.000,0.000,0.000,0.000,0.000,0.0549,,0.053,,23954.686,
,,,,,,,,,,,,,0.850,0.000024,,,,0.241,0.00123,0.00000,0.00000,0.00000,0.00000,0.00000,0.
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0000,191.0,184.0,6.6,195.0,60.300000,0.003900,0.005600,-
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00,-
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901,98.194398,25.000000,36.700000,37.100000,40.289444,0.625310,0.000000,

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.000,15.9850,"SAMPLE","0",11.8,844,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,45.2,22.316,93.8,-
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0.368957,"0",3.000000,,,,0.00,9.541275,"1","12:53:44",42.302627,-
83.705448,264.4,14.4,"11","07","0x244081c0",1.500000,2.700000,3.100000,14.473,243.66,16
.84,2.345,3290.944,29.531,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,45993.671,
,,,,,,,,,,,,,0.850,0.000016,,,,0.160,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.23905,0.851,0.0120,120.000000,-8.3,-
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0000,191.0,184.0,6.6,195.0,60.300000,0.003900,0.005500,-
0.000716,0.000092,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,0.498616,26.6000
00,-5.5,47.0,45.437943,"1",93.8,-
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.000,17.2495,"SAMPLE","0",11.7,844,836,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,42.4,20.947,92.5,-
0.008317,0.000000,"1","1",,29.2,871,8.690,257.519409,266.000000,,69.921875,1.000000,,10

0.790741,"0",3.000000,,,,0.00,10.053548,"1","12:53:44",42.302626,-
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.40,2.151,3323.437,43.390,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,67053.577,
,,,,,,,,,,,,,0.850,0.000011,,,,0.112,0.00147,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.26794,0.635,0.0130,130.257732,-8.3,-
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0000,191.0,184.0,6.6,195.0,60.300000,0.003900,0.005600,-
0.000619,0.000097,,n/a,n/a,60.000000,57.000000,1034.000000,1008.081028,0.344889,26.6000
00,-5.5,44.1,42.639967,"1",92.5,-
0.008317,"3","1",0.027780,0.014876,0.026972,0.028243,14.592321,98.210838,25.000000,36.8
00000,37.100000,42.245700,0.623729,0.000000,

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.000,18.0103,"SAMPLE","0",11.8,846,836,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,55.9,27.619,92.2,-
0.004400,0.000000,"1","1",,56.7,1062,8.690,260.775861,261.332159,,85.546875,7.422727,,1
01.025455,"0",1.977804,,,,0.00,10.702286,"1","12:53:46",42.302625,-
83.705600,264.6,11.3,"11","07","0x244081c0",1.500000,2.700000,3.100000,14.473,146.95,10
.15,2.862,3232.790,26.514,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,30741.156,
,,,,,,,,,,,,,0.850,0.000033,,,,0.328,0.00269,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,3.12218,1.417,0.0183,182.538276,-8.3,-
5.500000,0.0,0.0,0.0000,18.53,11.8,846,836,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.003900,0.005600,0.000321,0.001112,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.000000,0.461153,26.600000,-
5.5,58.1,56.289917,"1",92.2,-
0.004400,"3","1",0.053264,0.044802,0.052344,0.053837,14.503414,98.210838,25.000000,36.7
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"07/21/2017"," 08:38:41.593",3.253,0.0255,n/a,255.060435,-8.3,-
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.000,18.1329,"SAMPLE","0",11.8,844,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,91.3,45.055,92.4,0.015243,0.000000,"1","1",,73.0,1342,9.442,
279.331338,265.548238,,95.122464,19.238822,,105.877662,"0",0.822633,,,,0.00,11.351024,"
1","12:53:46",42.302626,-
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8,4.529,3197.809,15.961,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,13549.777,,,
,,,,,,,,,,,0.850,0.000120,,,,1.211,0.00604,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,5.12795,3.253,0.0255,255.060435,-8.3,-
5.500000,0.0,0.0,0.0000,18.95,11.8,844,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.003900,0.005600,-
0.000506,0.000194,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,0.509861,26.6300
46,-
5.5,94.8,91.696296,"1",92.4,0.015243,"3","1",0.141901,0.139539,0.141565,0.142125,14.367
824,98.210838,25.000000,36.632660,37.000000,93.417727,0.606937,0.000000,

"07/21/2017"," 08:38:42.593",6.026,0.0284,n/a,283.760832,-8.3,-
5.5,0.0,,18.33,0.9342,5.6298,0.0265,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.1289,"SAMPLE","0",11.7,845,836,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,108.1,53.382,93.2,0.035087,0.000000,"1","1",,74.3,1495,11.55
8,297.886814,266.000000,,99.180711,22.430246,,115.043676,"0",0.000000,,,,0.00,11.999762
,"1","12:53:48",42.302627,-
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,7.039,3189.851,9.560,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7056.752,,,,,,
,,,,,,,,0.850,0.000255,,,,2.595,0.00778,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,5.73924,6.026,0.0284,283.760832,-8.3,-
5.500000,0.0,0.0,0.0000,18.33,11.7,845,836,874,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.5,195.0,60.300000,0.003900,0.005600,-0.001563,-
0.000773,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.307028,26.692972,-
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31226,98.198919,25.000000,36.641200,37.041200,111.161506,0.604406,0.000000,

"07/21/2017"," 08:38:43.593",8.919,0.0248,n/a,247.929334,-8.3,-
5.2,0.0,,16.34,0.9120,8.1341,0.0226,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.9059,"SAMPLE","0",11.8,846,837,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.0,n/a,120.4,59.513,93.8,0.054120,0.000000,"1","1",,74.5,1546,13.39
8,316.442290,266.945609,,103.238959,24.349081,,119.772754,"0",0.000000,,,,0.00,13.19232
5,"1","12:53:48",42.302623,-

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,,,,,,,,,0.850,0.000410,,,,4.180,0.00739,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,5.56804,8.919,0.0248,247.929334,-8.3,-
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0000,191.0,184.0,6.4,195.0,60.300000,0.003900,0.005500,0.000844,0.001344,,n/a,n/a,60.00
0000,57.000000,1033.000000,1008.000000,0.383422,26.616578,-
5.2,125.3,121.063636,"1",93.8,0.054120,"3","3",0.243894,0.244508,0.061577,0.048909,14.4
71913,98.210838,25.000000,36.700000,37.100000,124.196509,0.603173,0.000000,

"07/21/2017"," 08:38:44.593",10.263,0.0196,n/a,195.841004,-8.3,-
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.000,11.9215,"SAMPLE","0",11.7,845,837,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.4,195.2,n/a,125.9,62.262,94.8,0.057327,0.000000,"1","1",,65.6,1703,15.61
1,332.567331,299.830337,,107.297207,24.056462,,123.339101,"0",0.000000,,,,0.00,14.56327
3,"1","12:53:50",42.302620,-
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7,10.862,3190.112,3.874,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2986.964,,,,
,,,,,,,,,0.850,0.000487,,,,4.977,0.00604,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,4.65892,10.263,0.0196,195.841004,-8.3,-
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0.000096,0.000497,,n/a,n/a,60.000000,57.000000,1033.000000,1007.064315,0.459817,26.6000
00,-5.0,131.3,126.658678,"1",94.8,0.057327,"3","3",0.262819,0.264236,-
0.000239,0.000211,14.414210,98.204194,25.000000,36.700000,37.100000,130.205317,0.602703
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"07/21/2017"," 08:38:45.593",10.630,0.0164,n/a,164.242424,-8.3,-
4.5,0.0,,9.77,0.8994,9.5599,0.0148,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.7823,"SAMPLE","0",11.7,845,838,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.5,n/a,113.9,56.333,95.7,0.045223,0.000000,"1","1",,56.2,1722,17.598,
333.762550,269.579167,,108.108813,13.466601,,120.825918,"0",0.962920,,,,0.00,15.934222,
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,,,,,,,,,0.850,0.000455,,,,4.650,0.00457,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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0.000372,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.391118,26.636294,-
4.5,118.9,114.557282,"1",95.7,0.045223,"3","3",0.212914,0.212404,-
0.000578,0.000021,14.547419,98.206508,25.000000,36.700000,37.100000,117.728239,0.603786
,0.000000,

"07/21/2017"," 08:38:46.593",9.794,0.0139,n/a,139.332777,-8.3,-
4.2,0.0,,7.55,0.9055,8.8684,0.0126,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,6.8384,"SAMPLE","0",11.6,845,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000371,,,,3.794,0.00343,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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"07/21/2017"," 08:38:47.593",9.141,0.0123,n/a,122.652210,-8.3,-
4.1,2.5,,6.64,0.9104,8.3221,0.0112,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.4956,,2.421,0.
000,6.0465,"SAMPLE","0",11.6,844,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000310,,,,3.165,0.00270,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,57.000000,1033.000000,1008.000000,0.376970,26.611515,-
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000,6.4032,"SAMPLE","0",11.6,844,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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5,9.847,3192.037,3.560,0.000,0.000,0.000,0.000,0.000,0.000,0.0273,,0.026,,1785.328,,,,,
,,,,,,,,,0.850,0.000272,,,,2.780,0.00310,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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4.000000,0.0,2.3,2.2655,7.03,11.6,844,839,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
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000,57.000000,1033.000000,1008.000000,0.465181,26.600000,-
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000,7.0502,"SAMPLE","0",11.6,842,839,874,72.4,103.97,2.39,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,86.9,42.953,95.3,0.022791,0.000000,"1","1",,54.5,1488,21.191,3
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,,,,,,,,,0.850,0.000309,,,,3.156,0.00355,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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0.000045,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.500000,26.641788,-
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000,7.2216,"SAMPLE","0",11.6,842,839,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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38.556293,272.185936,,83.830302,18.076281,,112.814554,"0",3.932203,,,,0.00,11.957971,"1
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,,,,,,,,,0.850,0.000316,,,,3.224,0.00370,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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,,,,,,,,,0.850,0.000332,,,,3.395,0.00402,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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3.508468,0.0,2.7,2.7341,7.86,11.6,842,838,874,72.6,104.40,2.40,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.004100,0.005800,0.000807,0.001107,,n/a,n/a,60.000
000,57.000000,1033.000000,1008.000000,0.595012,26.700000,-
3.5,105.6,101.678625,"1",96.0,0.026875,"3","1",0.169417,0.170658,0.170437,0.169417,14.4
16398,98.186911,25.000000,36.600000,37.000000,104.306371,0.605246,0.000000,

"07/21/2017"," 08:38:52.593",9.157,0.0160,n/a,159.613120,-8.2,-
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000,7.6560,"SAMPLE","0",11.6,842,838,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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339.684209,296.983986,,78.846499,14.346870,,118.662581,"0",3.448393,,,,0.00,11.714237,"
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,,,,,,,,,0.850,0.000354,,,,3.618,0.00401,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0.000009,0.000191,,n/a,n/a,60.000000,57.000000,1033.000000,1008.000000,0.742205,26.7000
00,-
2.9,106.3,102.223345,"1",96.9,0.036559,"3","1",0.171382,0.173924,0.173294,0.171749,14.4
25946,98.164736,25.000000,36.600000,37.000000,105.020909,0.605129,0.000000,

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000,7.7611,"SAMPLE","0",11.6,842,837,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000339,,,,3.461,0.00335,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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000,57.000000,1033.000000,1008.000000,0.895238,26.700000,-
1.9,99.2,95.408926,"1",96.4,0.027056,"3","1",0.143112,0.139458,0.144012,0.143741,14.432
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000,7.3818,"SAMPLE","0",11.6,840,838,874,72.4,103.97,2.39,982,25.0,0.000000,30.000000,1
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000,57.000000,1033.082915,1008.000000,1.000000,26.700000,-
1.4,102.2,98.341980,"1",96.4,0.024814,"3","1",0.159431,0.158324,0.160904,0.158335,14.39
8472,98.184961,25.000000,36.600000,37.000000,100.870383,0.605654,0.000000,

"07/21/2017"," 08:38:55.593",7.903,0.0140,n/a,140.000000,-8.3,-
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000,7.2647,"SAMPLE","0",11.6,840,838,874,72.6,104.40,2.40,982,25.0,0.000000,30.000000,1
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9,8.745,3194.041,3.601,0.000,0.000,0.000,0.000,0.000,0.000,0.0642,,0.062,,2321.480,,,,
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0.000076,,n/a,n/a,60.000000,57.000000,1034.000000,1008.000000,1.000000,26.700000,-

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78986,98.183808,25.000000,36.524858,37.000000,104.834920,0.605175,0.000000,

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000,7.6754,"SAMPLE","0",11.6,839,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000300,,,,3.064,0.00372,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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1.400000,0.0,4.7,4.7488,8.33,11.6,839,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000
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000,57.000000,1034.000000,1008.910680,1.000000,26.700000,-
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60110,98.193810,25.000000,36.552020,37.000000,104.273421,0.605248,0.000000,

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000,8.4718,"SAMPLE","0",11.6,840,835,874,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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000,57.000000,1034.000000,1008.000000,1.106780,26.700000,-
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000,8.7508,"SAMPLE","0",11.7,842,835,874,72.4,103.98,2.39,982,25.0,0.000000,30.000000,1
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165,98.217756,25.000000,36.600000,37.100000,85.278916,0.608074,0.000000,

"07/21/2017"," 08:38:59.593",6.794,0.0132,n/a,131.722488,-8.2,-
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000,8.8164,"SAMPLE","0",11.6,842,835,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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000,57.000000,1034.000000,1008.074074,1.493516,26.700000,-
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000,9.1552,"SAMPLE","0",11.7,843,836,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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000,57.000000,1034.000000,1008.000000,1.417239,26.700000,-
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.000,10.0536,"SAMPLE","0",11.6,844,837,874,73.0,104.92,2.41,982,25.0,0.000000,30.000000
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069,98.200435,25.000000,36.600000,37.000000,86.644633,0.607828,0.000000,

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70,0.000,10.8759,"SAMPLE","0",11.7,846,837,874,73.0,104.92,2.41,982,25.0,0.000000,30.00
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4,8.572,3191.305,5.718,0.000,0.004,0.004,0.000,0.004,0.004,0.0142,,0.014,,3563.119,,,,,
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0.000000,190.0,184.0,6.6,195.0,60.300000,0.004592,0.006200,0.000456,0.000172,,n/a,n/a,6
0.000000,57.000000,1034.000000,1008.000000,1.735676,26.700000,0.1,90.9,87.542479,"1",95
.8,0.050097,"3","1",0.124539,0.125254,0.125776,0.124978,14.504675,98.190243,25.000000,3
6.600000,37.000000,89.491883,0.607310,0.000000,

"07/21/2017"," 08:39:03.593",8.274,0.0203,n/a,202.970711,-
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70,0.000,10.7035,"SAMPLE","0",11.6,846,837,874,72.6,104.39,2.40,982,25.0,0.000000,30.00
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.320,302.019252,276.300000,,82.665373,6.528193,,110.777172,"0",5.096372,,,,0.00,17.1185
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1,9.086,3191.301,4.983,0.000,0.044,0.044,0.000,0.047,0.047,0.0132,,0.013,,3274.630,,,,,
,,,,,,,,,0.850,0.000260,,,,2.648,0.00413,0.00000,0.00004,0.00004,0.00000,0.00004,0.0000
4,0.00001,,0.00001,0.000000000000,2.71624,8.274,0.0203,202.970711,-
8.2,1.087449,1.1,1.0,1.0000,11.68,11.6,846,837,874,72.6,104.39,2.40,982,25.0,0.000000,3
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0.000000,57.000000,1034.000000,1008.000000,1.824196,26.700000,1.1,85.4,82.242196,"1",96
.3,0.045715,"3","1",0.108840,0.097224,0.109167,0.109724,14.457625,98.142327,25.000000,3
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70,0.000,9.6334,"SAMPLE","0",11.6,846,838,874,71.6,102.92,2.36,982,25.0,0.000000,30.000
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,,,,,,,,,0.850,0.000236,,,,2.405,0.00322,0.00000,0.00004,0.00004,0.00000,0.00005,0.0000
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,,,,,,,,,0.850,0.000208,,,,2.124,0.00244,0.00000,0.00004,0.00004,0.00000,0.00004,0.0000
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.000000,57.000000,1034.000000,1008.934263,2.259756,26.635061,1.4,75.0,72.245118,"1",96.
2,0.051540,"3","1",0.083445,0.081431,0.083599,0.084166,14.542355,98.192753,25.000000,36
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0,0.000,8.8331,"SAMPLE","0",11.6,847,839,874,70.0,100.51,2.31,982,25.0,0.000000,30.0000
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9,7.653,3195.998,4.091,0.000,0.060,0.060,0.000,0.064,0.064,0.0318,,0.031,,3251.178,,,,
,,,,,,,,,0.850,0.000200,,,,2.040,0.00261,0.00000,0.00004,0.00004,0.00000,0.00004,0.0000
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.000000,57.000000,1034.000000,1008.000000,2.441253,26.600000,1.2,79.1,76.196364,"1",95.
7,0.056459,"3","1",0.094594,0.091405,0.095611,0.095001,14.502523,98.172628,25.000000,36
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40,0.000,9.4055,"SAMPLE","0",11.6,846,838,874,70.0,100.51,2.31,982,25.0,0.000000,30.000
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.152880,25.000000,36.600000,37.000000,78.464734,0.609357,0.000000,

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40,0.000,10.1305,"SAMPLE","0",11.6,846,839,874,70.0,100.51,2.31,982,25.0,0.000000,30.00
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.320,286.640913,280.164912,,81.351596,8.000000,,107.415532,"0",6.000000,,,,0.00,16.6767
42,"1","12:54:14",42.302595,-
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8,6.922,3195.145,6.238,0.000,0.018,0.018,0.000,0.019,0.019,0.0359,,0.035,,4206.317,,,,
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0.000000,57.000000,1034.000000,1008.000000,2.500000,26.600000,0.3,83.7,80.718487,"1",95
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40,0.000,10.8209,"SAMPLE","0",11.7,845,838,874,70.0,100.51,2.31,982,25.0,0.000000,30.00
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.950,282.455600,277.179278,,79.783286,4.344587,,108.077217,"0",6.000000,,,,0.00,14.9501
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80,0.000,11.0717,"SAMPLE","0",11.6,845,838,874,70.0,100.51,2.31,982,25.0,0.000000,30.00
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,,,,,,,,,0.850,0.000207,,,,2.110,0.00325,0.00000,0.00001,0.00001,0.00000,0.00001,0.0000
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89,"1","12:54:16",42.302586,-
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10,0.000,10.7091,"SAMPLE","0",11.6,847,839,874,70.0,100.51,2.31,982,25.0,0.000000,30.00
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226,269.908341,274.059750,,75.533994,1.000000,,104.709618,"0",6.000000,,,,0.00,32.26003
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5,"1","12:54:18",42.302579,-
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0.000000,190.0,184.0,6.5,195.0,60.300000,0.004400,0.006100,-0.000080,-
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.3,55.354932,"1",94.7,0.041857,"3","1",0.049529,0.033533,0.048176,0.050681,14.397353,98
.197327,25.000000,36.700000,37.100000,55.658638,0.616305,0.000000,

"07/21/2017"," 08:39:14.593",5.579,0.0136,n/a,135.951613,-
8.2,0.3,2.6,,11.50,0.9382,5.2341,0.0128,0.0000,0.2815,0.3,0.0000,0.2998,0.3,2.6269,,2.5
48,0.000,10.7893,"SAMPLE","0",11.6,845,838,874,71.0,101.98,2.34,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.1,n/a,49.8,24.585,94.7,0.019192,0.000000,"1","1",,0.0,1468,26.
852,248.326106,276.300000,,62.180220,1.000000,,100.422150,"0",7.000000,,,,0.00,61.30633
3,"1","12:54:20",42.302577,-
83.709920,264.5,29.5,"11","08","0x244085c0",1.000000,0.800000,1.300000,14.473,38.40,2.6
5,6.587,3198.665,4.961,0.000,0.018,0.018,0.000,0.019,0.019,0.0504,,0.049,,4794.211,,,,,
,,,,,,,,,0.850,0.000109,,,,1.111,0.00172,0.00000,0.00001,0.00001,0.00000,0.00001,0.0000
1,0.00002,,0.00002,0.000000000000,1.66491,5.579,0.0136,135.951613,-
8.2,0.300000,0.3,2.6,2.6269,11.50,11.6,845,838,874,71.0,101.98,2.34,982,25.0,0.000000,3
0.000000,190.0,184.0,6.6,195.1,60.300000,0.004400,0.006100,-0.000868,-
0.000881,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,3.300000,26.600000,0.3,51
.9,50.075084,"1",94.7,0.019192,"3","1",0.040142,0.033040,0.037545,0.041119,14.564806,98
.197327,25.000000,36.608754,37.100000,50.131009,0.618904,0.000000,

"07/21/2017"," 08:39:15.593",3.829,0.0092,n/a,91.615986,-
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40,0.000,11.0975,"SAMPLE","0",11.7,846,839,874,71.0,101.98,2.34,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.4,n/a,44.3,21.883,93.8,0.015607,0.000000,"1","1",,0.0,1387,25.
580,236.525591,275.042673,,49.290602,1.000000,,99.791528,"0",6.347826,,,,0.00,74.003695
,"1","12:54:20",42.302569,-
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4,5.000,3209.279,4.888,0.000,0.026,0.026,0.000,0.028,0.028,0.0553,,0.054,,7101.952,,,,,
,,,,,,,,,0.850,0.000068,,,,0.689,0.00105,0.00000,0.00001,0.00001,0.00000,0.00001,0.0000
1,0.00001,,0.00001,0.000000000000,1.52429,3.829,0.0092,91.615986,-
8.2,0.300000,0.3,2.0,2.0000,11.65,11.7,846,839,874,71.0,101.98,2.34,982,25.0,0.000000,3
0.000000,190.0,184.0,6.6,195.4,60.300000,0.004400,0.006006,0.001061,0.001161,,n/a,n/a,6
0.000000,57.000000,1034.000000,1008.935354,3.300000,26.600000,0.3,46.1,44.564591,"1",93
.8,0.015607,"3","1",0.029826,0.015328,0.027513,0.030737,14.637221,98.178288,25.000000,3
6.629572,37.100000,44.309953,0.622361,0.000000,

"07/21/2017"," 08:39:16.593",2.450,0.0100,n/a,100.291424,-8.2,-
0.5,1.3,,12.76,0.9638,2.3615,0.0097,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.2531,,1.216,0
.000,12.2963,"SAMPLE","0",11.6,846,838,874,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.8,n/a,39.5,19.475,93.0,0.015101,0.000000,"1","1",,0.0,1243,22.818,
224.725076,274.607133,,36.400984,1.000000,,99.513298,"0",6.000000,,,,0.00,59.998933,"1"
,"12:54:22",42.302563,-
83.710232,264.2,27.4,"11","08","0x244085c0",1.000000,0.800000,1.300000,14.473,86.10,5.9
5,3.755,3222.710,8.396,0.000,0.000,0.000,0.000,0.000,0.000,0.0537,,0.052,,12201.295,,,,
,,,,,,,,,0.850,0.000039,,,,0.397,0.00103,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,1.50308,2.450,0.0100,100.291424,-8.2,-
0.454724,0.0,1.3,1.2531,12.76,11.6,846,838,874,71.0,101.98,2.34,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.8,60.300000,0.004209,0.005909,0.000164,0.000464,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,3.305231,26.600000,-
0.5,41.0,39.646128,"1",93.0,0.015101,"3","1",0.022591,0.009796,0.020843,0.023556,14.695
119,98.217594,25.000000,36.700000,37.100000,39.143841,0.626226,0.000000,

"07/21/2017"," 08:39:17.593",1.521,0.0109,n/a,108.617818,-8.2,-

1.8,0.4,,14.60,0.9718,1.4777,0.0106,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.4091,,0.397,0
.000,14.1915,"SAMPLE","0",11.6,845,839,874,70.6,101.44,2.33,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.8,n/a,34.0,16.802,92.6,0.013895,0.000000,"1","1",,0.0,1055,19.796,
218.248613,257.203725,,23.511366,1.000000,,99.190000,"0",6.000000,,,,0.00,45.994171,"1"
,"12:54:22",42.302553,-
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52,2.903,3245.306,14.754,0.000,0.000,0.000,0.000,0.000,0.000,0.0282,,0.027,,22661.392,,
,,,,,,,,,,,,0.850,0.000021,,,,0.214,0.00097,0.00000,0.00000,0.00000,0.00000,0.00000,0.0
0000,0.00000,,0.00000,0.000000000000,1.49667,1.521,0.0109,108.617818,-8.2,-
1.846032,0.0,0.4,0.4091,14.60,11.6,845,839,874,70.6,101.44,2.33,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.8,60.300000,0.004107,0.005807,-0.001252,-
0.000752,,n/a,n/a,60.000000,57.000000,1034.000000,1008.067460,3.382154,26.600000,-
1.8,35.4,34.167816,"1",92.6,0.013895,"3","1",0.016300,0.009062,0.013677,0.017025,14.615
474,98.223041,25.000000,36.690312,37.100000,33.459004,0.631913,0.000000,

"07/21/2017"," 08:39:18.593",0.972,0.0124,n/a,123.923205,-8.2,-
2.8,0.0,,16.36,0.9767,0.9491,0.0121,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,15.9780,"SAMPLE","0",11.6,844,840,874,70.0,100.51,2.31,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.5,n/a,34.5,17.034,92.1,0.012392,0.000000,"1","1",,0.0,953,16.045,2
17.922349,274.506639,,28.654212,1.000000,,99.190000,"0",5.702059,,,,0.00,31.989410,"1",
"12:54:24",42.302545,-
83.710512,264.8,22.9,"11","08","0x244085c0",1.000000,0.800000,1.300000,14.473,213.81,14
.77,2.387,3275.896,26.588,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,40097.463,
,,,,,,,,,,,,0.850,0.000014,,,,0.140,0.00113,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,1.70831,0.972,0.0124,123.923205,-8.2,-
2.763566,0.0,0.0,0.0000,16.36,11.6,844,840,874,70.0,100.51,2.31,982,25.0,0.000000,30.00
0000,190.0,184.0,6.5,195.5,60.300000,0.004100,0.005700,0.000545,0.001145,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,3.400000,26.658270,-
2.8,35.8,34.645626,"1",92.1,0.012392,"3","1",0.016981,0.013728,0.015519,0.017513,14.586
008,98.205623,25.000000,36.677187,37.100000,33.926279,0.631254,0.000000,

"07/21/2017"," 08:39:19.593",0.659,0.0140,n/a,140.469136,-8.2,-
3.5,0.0,,17.60,0.9793,0.6451,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,17.2373,"SAMPLE","0",11.6,844,841,874,70.4,101.03,2.32,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.1,n/a,37.7,18.625,91.7,0.016498,0.000000,"1","1",,33.9,806,12.225,
217.596085,274.200000,,43.506846,2.714286,,99.090542,"0",5.000000,,,,0.00,17.984648,"1"
,"12:54:24",42.302536,-
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.58,2.118,3312.840,44.961,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,64364.204,
,,,,,,,,,,,,0.850,0.000010,,,,0.104,0.00141,0.00000,0.00000,0.00000,0.00000,0.00000,0.
00000,0.00000,,0.00000,0.000000000000,2.01506,0.659,0.0140,140.469136,-8.2,-
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0000,190.0,184.0,6.6,195.1,60.300000,0.004000,0.005700,0.000125,0.000825,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,3.434615,26.665385,-
3.5,39.1,37.955041,"1",91.7,0.016498,"3","1",0.022163,0.021361,0.022595,0.022438,14.540
003,98.213764,25.000000,36.600000,37.100000,37.288926,0.628018,0.000000,

"07/21/2017"," 08:39:20.593",0.470,0.0160,n/a,160.412201,-8.2,-
4.2,0.0,,18.51,1.0000,0.4696,0.0160,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.5080,"SAMPLE","0",11.7,845,841,874,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,48.3,23.869,91.6,0.015456,0.000000,"1","1",,47.8,930,10.104,
217.269821,273.623133,,58.359480,6.334940,,99.998228,"0",4.376190,,,,0.00,14.647776,"1"
,"12:54:26",42.302528,-
83.710747,264.9,16.0,"11","08","0x244085c0",1.000000,0.800000,1.300000,14.473,450.00,31
.09,2.342,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000009,,,,0.097,0.00210,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.77279,0.470,0.0160,160.412201,-8.2,-
4.176877,0.0,0.0,0.0000,18.51,11.7,845,841,874,71.0,101.98,2.34,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004000,0.005700,-0.000869,-
0.000069,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,3.522953,26.600000,-
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419,98.233571,25.000000,36.600000,37.087838,48.366750,0.619649,0.000000,

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.000,19.0083,"SAMPLE","0",11.6,846,842,874,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,43.0,21.275,91.6,-
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1.399266,"0",3.194346,,,,0.00,12.990110,"1","12:54:26",42.302535,-
83.710832,264.8,12.3,"11","08","0x244085c0",1.000000,1.237525,1.573453,14.473,450.00,31
.09,2.342,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,
,,,,,,,,,,0.850,0.000008,,,,0.082,0.00210,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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4.300000,0.0,0.0,0.0000,19.01,11.6,846,842,874,71.0,101.98,2.34,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.003908,0.005600,-
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00,-4.3,44.7,43.281942,"1",91.6,-
0.010825,"3","1",0.028201,0.008299,0.026033,0.028816,14.370348,98.223590,25.000000,36.6
00000,37.100000,42.880336,0.623190,0.000000,

"07/21/2017"," 08:39:22.593",0.957,0.0182,n/a,182.201835,-8.3,-
4.6,0.0,,19.31,0.9764,0.9346,0.0178,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,18.8510,"SAMPLE","0",11.7,845,842,874,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,44.4,21.895,91.1,0.007057,0.000000,"1","1",,31.0,911,9.940,2
24.041477,273.500000,,84.957325,1.773333,,100.762838,"0",1.016627,,,,0.00,11.332444,"1"
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.91,2.413,3256.931,39.461,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,47766.854,
,,,,,,,,,,,,0.850,0.000018,,,,0.177,0.00214,0.00000,0.00000,0.00000,0.00000,0.00000,0.
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0000,190.0,184.0,6.6,195.0,60.300000,0.003900,0.005608,0.000318,0.001110,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,3.700000,26.600000,-
4.6,46.0,44.528620,"1",91.1,0.007057,"3","1",0.031414,0.026885,0.030489,0.031659,14.446
440,98.205765,25.000000,36.600000,37.100000,44.152266,0.622297,0.000000,

"07/21/2017"," 08:39:23.593",2.216,0.0274,n/a,273.944954,-8.3,-
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.000,18.8298,"SAMPLE","0",11.6,846,842,874,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,60.1,29.687,90.6,0.017274,0.000000,"1","1",,49.1,1185,10.157
,230.044442,273.285714,,90.697280,8.561446,,102.311954,"0",0.000000,,,,0.00,9.674778,"1
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83.710942,264.5,9.3,"11","08","0x244085c0",1.000000,1.600000,1.800000,14.473,94.33,6.52
,3.559,3201.631,25.195,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,20488.161,,,,
,,,,,,,,,,0.850,0.000054,,,,0.548,0.00432,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
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0000,190.0,184.0,6.5,195.0,60.300000,0.003992,0.005600,-
0.000508,0.000192,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,3.700000,26.6407
94,-
4.8,62.3,60.446825,"1",90.6,0.017274,"3","1",0.059192,0.044265,0.059637,0.059602,14.454
771,98.217594,25.000000,36.600000,37.048413,60.665971,0.614290,0.000000,

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.000,18.1119,"SAMPLE","0",11.7,850,842,876,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,55.6,27.467,90.8,-
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9,4.783,3196.454,14.595,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,12350.161,,,
,,,,,,,,,,0.850,0.000080,,,,0.808,0.00369,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,3.12248,3.572,0.0256,256.216216,-8.3,-
4.800000,0.0,0.0,0.0000,18.98,11.7,850,842,876,71.0,101.98,2.34,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004000,0.005600,-0.001647,-
0.000854,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,3.700000,26.682824,-
4.8,57.7,55.905620,"1",90.8,-
0.001173,"3","1",0.050877,0.028021,0.051572,0.052062,14.457623,98.226103,25.000000,36.6
00000,37.100000,55.959466,0.616082,0.000000,

"07/21/2017"," 08:39:25.593",4.540,0.0225,n/a,224.975124,-8.3,-
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.000,16.5377,"SAMPLE","0",11.6,850,842,877,71.0,101.94,2.34,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,45.9,22.665,90.7,-
0.007329,0.000000,"1","1",,20.8,1151,11.165,240.759510,257.363135,,102.177190,1.136709,
,103.093054,"0",0.000000,,,,0.00,11.314051,"1","12:54:30",42.302643,-

83.710957,264.1,12.0,"11","08","0x244085c0",1.000000,1.166833,1.529271,14.473,46.86,3.2
4,5.655,3195.966,10.080,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8943.704,,,,
,,,,,,,,,,0.850,0.000083,,,,0.841,0.00265,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.35270,4.540,0.0225,224.975124,-8.3,-
4.800000,0.0,0.0,0.0000,17.47,11.6,850,842,877,71.0,101.94,2.34,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004000,0.005600,0.000747,0.001441,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,3.700000,26.606489,-
4.8,47.6,46.142105,"1",90.7,-
0.007329,"3","1",0.033181,0.009745,0.030795,0.034380,14.498388,98.237240,25.000000,36.6
00000,37.100000,45.815707,0.621142,0.000000,

"07/21/2017"," 08:39:26.593",5.597,0.0220,n/a,220.084459,-8.3,-
4.6,0.0,,15.88,0.9379,5.2494,0.0206,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.8957,"SAMPLE","0",11.7,848,841,878,71.4,102.43,2.35,983,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,42.0,20.759,90.8,-
0.001358,0.000000,"1","1",,8.3,1026,10.304,236.435591,272.800000,,104.005474,1.000000,,
100.843280,"0",0.000000,,,,0.00,12.743366,"1","12:54:32",42.302677,-
83.710942,264.1,11.9,"11","08","0x244085c0",1.000000,0.800000,1.300000,14.473,38.22,2.6
4,6.621,3193.953,7.994,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6589.902,,,,,
,,,,,,,,,0.850,0.000092,,,,0.941,0.00235,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.94088,5.597,0.0220,220.084459,-8.3,-
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0000,190.0,184.0,6.6,195.0,60.300000,0.004100,0.005700,0.000082,0.000596,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,3.769954,26.669954,-
4.6,43.6,42.259831,"1",90.8,-
0.001358,"3","1",0.026752,0.017419,0.024975,0.027755,14.556250,98.228392,25.000000,36.6
59831,37.100000,41.754564,0.623940,0.000000,

"07/21/2017"," 08:39:27.593",6.810,0.0229,n/a,229.237217,-8.3,-
3.9,0.0,,14.54,0.9281,6.3203,0.0213,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.4906,"SAMPLE","0",11.6,847,842,879,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.5,195.0,n/a,41.3,20.412,90.6,0.005563,0.000000,"1","1",,25.3,844,8.418,2
32.111672,272.800000,,98.033839,1.000000,,100.218933,"0",0.212329,,,,0.00,14.172682,"1"
,"12:54:32",42.302705,-
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8,7.742,3191.721,6.839,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4953.604,,,,,
,,,,,,,,,0.850,0.000109,,,,1.114,0.00239,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,190.0,184.0,6.5,195.0,60.300000,0.004100,0.005891,-0.000998,-
0.000598,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,3.707257,26.700000,-
3.9,42.8,41.521739,"1",90.6,0.005563,"3","1",0.025759,0.022131,0.025910,0.026055,14.672
355,98.229050,25.000000,36.600000,37.100000,41.006026,0.624487,0.000000,

"07/21/2017"," 08:39:28.593",6.697,0.0179,n/a,178.777038,-8.2,-
3.2,0.7,,12.97,0.9291,6.2217,0.0166,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.6671,,0.647,0
.000,12.0528,"SAMPLE","0",11.6,848,843,880,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,38.4,18.953,90.6,0.000191,0.000000,"1","1",,39.8,771,6.501,2
27.787753,272.298162,,92.062205,3.665037,,100.280000,"0",1.518293,,,,0.00,13.725990,"1"
,"12:54:34",42.302728,-
83.710828,263.8,10.7,"11","08","0x244085c0",1.000000,1.600000,1.800000,14.473,32.14,2.2
2,7.636,3194.233,5.427,0.000,0.000,0.000,0.000,0.000,0.000,0.0108,,0.010,,4499.295,,,,,
,,,,,,,,,0.850,0.000100,,,,1.018,0.00173,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.43386,6.697,0.0179,178.777038,-8.2,-
3.215226,0.0,0.7,0.6671,12.97,11.6,848,843,880,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004200,0.005800,0.001139,0.001431,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,3.622748,26.700000,-
3.2,39.8,38.564368,"1",90.6,0.000191,"3","1",0.021649,0.012558,0.021597,0.022035,14.525
891,98.214077,25.000000,36.600000,37.076026,37.879565,0.627112,0.000000,

"07/21/2017"," 08:39:29.593",5.598,0.0121,n/a,120.540765,-8.2,-
3.1,2.0,,11.80,0.9378,5.2497,0.0113,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.0651,"SAMPLE","0",11.6,850,843,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,36.7,18.127,89.7,-
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0.280000,"0",2.756250,,,,0.00,12.699800,"1","12:54:34",42.302745,-
83.710768,263.5,9.7,"11","08","0x244085c0",1.000000,1.600000,1.800000,14.473,38.28,2.65
,6.637,3199.537,4.385,0.000,0.000,0.000,0.000,0.000,0.000,0.0383,,0.037,,4903.473,,,,,

,,,,,,,,0.850,0.000081,,,,0.822,0.00113,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.25894,5.598,0.0121,120.540765,-8.2,-
3.100000,0.0,2.0,2.0000,11.80,11.6,850,843,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004100,0.005807,0.000242,0.000542,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,3.699084,26.700000,-
3.1,38.0,36.878678,"1",89.7,-
0.006042,"3","1",0.019801,0.011152,0.018490,0.020102,14.537326,98.230347,25.000000,36.6
00000,37.000000,36.080049,0.628810,0.000000,

"07/21/2017"," 08:39:30.593",4.329,0.0117,n/a,116.882353,-8.2,-
3.1,2.0,,11.53,0.9480,4.1036,0.0111,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,10.9255,"SAMPLE","0",11.6,849,843,881,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,35.9,17.703,89.6,0.004682,0.000000,"1","1",,53.6,745,2.760,2
28.169983,272.011497,,83.281465,8.000000,,100.505283,"0",3.000000,,,,0.00,11.673610,"1"
,"12:54:36",42.302760,-
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,5.489,3204.437,5.507,0.000,0.000,0.000,0.000,0.000,0.000,0.0491,,0.048,,6203.291,,,,,,
,,,,,,,,0.850,0.000062,,,,0.627,0.00108,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.21403,4.329,0.0117,116.882353,-8.2,-
3.100000,0.0,2.0,2.0000,11.53,11.6,849,843,881,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004100,0.005792,-
0.000308,0.000092,,n/a,n/a,60.000000,57.000000,1034.916049,1009.000000,3.624523,26.7000
00,-
3.1,37.1,35.998302,"1",89.6,0.004682,"3","1",0.018954,0.017622,0.018740,0.019108,14.585
690,98.216711,25.000000,36.642615,37.100000,35.191758,0.629659,0.000000,

"07/21/2017"," 08:39:31.593",3.636,0.0156,n/a,156.119770,-8.2,-
3.4,0.8,,12.60,0.9536,3.4674,0.0149,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7785,,0.755,0
.000,12.0134,"SAMPLE","0",11.6,848,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,35.0,17.256,89.6,0.006469,0.000000,"1","1",,54.6,754,0.864,2
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,4.866,3205.016,8.758,0.000,0.000,0.000,0.000,0.000,0.000,0.0226,,0.022,,8074.022,,,,,,
,,,,,,,,0.850,0.000051,,,,0.517,0.00141,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.30114,3.636,0.0156,156.119770,-8.2,-
3.384283,0.0,0.8,0.7785,12.60,11.6,848,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004008,0.005708,-
0.000437,0.000255,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,3.753273,26.7000
00,-
3.4,36.2,35.059933,"1",89.6,0.006469,"3","1",0.017855,0.019192,0.017976,0.018106,14.457
628,98.237862,25.000000,36.600000,37.100000,34.246555,0.630740,0.000000,

"07/21/2017"," 08:39:32.593",3.906,0.0193,n/a,193.380049,-8.2,-
3.7,0.0,,14.03,0.9514,3.7156,0.0184,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.3441,"SAMPLE","0",11.6,847,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,35.2,17.369,89.5,0.002307,0.000000,"1","1",,55.3,758,0.000,2
35.589882,271.500000,,91.417747,8.000000,,100.590000,"0",3.000000,,,,0.00,10.200000,"1"
,"12:54:38",42.302792,-
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,5.113,3200.542,10.086,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8357.523,,,,,
,,,,,,,,0.850,0.000055,,,,0.557,0.00176,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.45478,3.906,0.0193,193.380049,-8.2,-
3.691751,0.0,0.0,0.0000,14.03,11.6,847,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004000,0.005708,0.000242,0.000842,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,3.872847,26.700000,-
3.7,36.4,35.369270,"1",89.5,0.002307,"3","1",0.018288,0.019829,0.018383,0.018555,14.754
614,98.215518,25.000000,36.623090,37.100000,34.533242,0.630408,0.000000,

"07/21/2017"," 08:39:33.593",4.855,0.0205,n/a,204.995773,-8.3,-
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.000,13.9216,"SAMPLE","0",11.7,847,841,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,35.6,17.562,89.6,0.001159,0.000000,"1","1",,55.7,757,0.510,2
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,"12:54:38",42.302798,-
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,5.973,3196.499,8.591,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7062.878,,,,,
,,,,,,,,0.850,0.000068,,,,0.695,0.00187,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000

,0.00000,,0.00000,0.000000000000,1.53457,4.855,0.0205,204.995773,-8.3,-
3.900000,0.0,0.0,0.0000,14.75,11.7,847,841,882,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004000,0.005700,-
0.000116,0.000404,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,3.795340,26.7000
00,-
3.9,36.8,35.706164,"1",89.6,0.001159,"3","1",0.018632,0.019879,0.018954,0.018879,14.555
722,98.224766,25.000000,36.700000,37.100000,34.931014,0.629994,0.000000,

"07/21/2017"," 08:39:34.593",5.793,0.0230,n/a,229.533722,-8.3,-
4.1,0.0,,14.79,0.9361,5.4231,0.0215,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.8451,"SAMPLE","0",11.6,848,842,882,72.0,103.41,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,35.4,17.503,88.7,0.008055,0.000000,"1","1",,55.8,751,0.475,2
41.674361,270.800000,,96.325377,8.000000,,100.678306,"0",2.000000,,,,0.00,10.200000,"1"
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,6.823,3193.088,8.052,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5927.291,,,,,,
,,,,,,,,0.850,0.000081,,,,0.820,0.00207,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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4.091961,0.0,0.0,0.0000,14.79,11.6,848,842,882,72.0,103.41,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.004000,0.005692,-0.001431,-
0.000731,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,3.718946,26.700000,-
4.1,36.6,35.620278,"1",88.7,0.008055,"3","1",0.018393,0.018590,0.018483,0.018650,14.480
389,98.225035,25.000000,36.610139,37.100000,34.750368,0.630080,0.000000,

"07/21/2017"," 08:39:35.593",6.575,0.0196,n/a,196.228143,-8.3,-
4.1,0.7,,13.88,0.9300,6.1146,0.0182,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7401,,0.718,0
.000,12.9100,"SAMPLE","0",11.7,847,842,882,72.0,103.38,2.37,983,25.0,0.000000,30.000000
,190.0,184.0,6.7,195.0,n/a,35.9,17.726,88.9,0.006791,0.000000,"1","1",,55.5,753,0.000,2
44.011833,270.627536,,91.941549,8.000000,,100.590000,"0",2.000000,,,,0.00,10.200000,"1"
,"12:54:40",42.302805,-
83.710634,263.2,0.0,"11","08","0x244085c0",1.000000,0.800000,1.300000,14.473,32.71,2.26
,7.525,3193.571,6.066,0.000,0.000,0.000,0.000,0.000,0.000,0.0121,,0.012,,4902.667,,,,,,
,,,,,,,,0.850,0.000092,,,,0.936,0.00178,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.43640,6.575,0.0196,196.228143,-8.3,-
4.100000,0.0,0.7,0.7401,13.88,11.7,847,842,882,72.0,103.38,2.37,983,25.0,0.000000,30.00
0000,190.0,184.0,6.7,195.0,60.300000,0.003906,0.005700,-0.000749,-
0.000149,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,3.814897,26.700000,-
4.1,37.1,36.089562,"1",88.9,0.006791,"3","1",0.019076,0.021255,0.019141,0.019308,14.618
325,98.220437,25.000000,36.657912,37.100000,35.246237,0.629568,0.000000,

"07/21/2017"," 08:39:36.593",7.144,0.0190,n/a,190.000000,-8.3,-
4.1,1.0,,12.78,0.9256,6.6125,0.0176,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,11.8322,"SAMPLE","0",11.6,849,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,38.4,18.981,88.8,0.001606,0.000000,"1","1",,54.5,763,0.301,2
46.349306,270.100000,,87.557720,7.608343,,100.624419,"0",2.000000,,,,0.00,10.708217,"1"
,"12:54:42",42.302807,-
83.710630,263.3,0.6,"11","08","0x244085c0",1.000000,0.800000,1.300000,14.473,30.19,2.09
,8.041,3193.062,5.405,0.000,0.000,0.000,0.000,0.000,0.000,0.0152,,0.015,,4154.396,,,,,,
,,,,,,,,0.850,0.000106,,,,1.084,0.00183,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.40968,7.144,0.0190,190.000000,-8.3,-
4.100000,0.0,1.0,1.0000,12.78,11.6,849,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.003994,0.005600,0.000438,0.001125,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,3.967685,26.700000,-
4.1,39.7,38.581443,"1",88.8,0.001606,"3","1",0.022344,0.018728,0.022958,0.022560,14.457
624,98.228401,25.000000,36.659966,37.059966,37.876629,0.627079,0.000000,

"07/21/2017"," 08:39:37.593",7.506,0.0185,n/a,184.813278,-8.3,-
4.2,2.0,,11.78,0.9228,6.9260,0.0171,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,10.8677,"SAMPLE","0",11.6,850,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.0,184.0,6.6,195.0,n/a,46.8,23.095,88.7,0.004018,0.000000,"1","1",,59.8,899,1.061,2
48.686779,263.084450,,83.173892,9.442159,,101.018112,"0",2.000000,,,,0.00,11.625577,"1"
,"12:54:42",42.302810,-
83.710628,263.5,1.2,"11","08","0x244085c0",1.000000,1.232368,1.570230,14.473,28.78,1.99
,8.368,3192.792,5.004,0.000,0.000,0.000,0.000,0.000,0.000,0.0290,,0.028,,3642.696,,,,,,
,,,,,,,,0.850,0.000135,,,,1.381,0.00216,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.57538,7.506,0.0185,184.813278,-8.3,-
4.192857,0.0,2.0,2.0000,11.78,11.6,850,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.0,184.0,6.6,195.0,60.300000,0.003900,0.005600,-

0.000407,0.000186,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,4.100000,26.700000,-
4.2,48.3,46.998653,"1",88.7,0.004018,"3","1",0.034365,0.031950,0.035081,0.034737,14.487787,98.215376,25.000000,36.600000,37.100000,46.569401,0.620639,0.000000,

"07/21/2017"," 08:39:38.593",7.714,0.0176,n/a,176.497081,-8.3,-
4.2,2.0,,10.99,0.9212,7.1059,0.0163,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.000,10.1249,"SAMPLE","0",11.6,849,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.6,195.0,n/a,51.1,25.227,89.1,-
0.000403,0.000000,"1","1",,64.7,943,2.057,250.740820,269.500000,,79.298424,12.519856,,102.198353,"0",2.872146,,,,0.00,12.542937,"1","12:54:44",42.302818,-
83.710629,263.7,1.3,"11","08","0x244085c0",1.000000,1.600000,1.800000,14.473,28.04,1.94,8.555,3192.896,4.650,0.000,0.000,0.000,0.000,0.000,0.000,0.0282,,0.027,,3307.898,,,,,,,,,,,,,,,,0.850,0.000152,,,,1.548,0.00225,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,0.00001,0.000000000000,1.60317,7.714,0.0176,176.497081,-8.3,-
4.200000,0.0,2.0,2.0000,10.99,11.6,849,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.6,195.0,60.300000,0.003900,0.005600,-0.001503,-
0.000794,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,4.100000,26.700000,-
4.2,52.8,51.319128,"1",89.1,-
0.000403,"3","1",0.039504,0.039028,0.039332,0.039918,14.511111,98.231106,25.000000,36.600000,37.100000,51.075895,0.618090,0.000000,

"07/21/2017"," 08:39:39.593",7.927,0.0168,n/a,168.161398,-8.3,-
4.3,2.3,,10.50,0.9196,7.2892,0.0155,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.2569,,2.189,0.000,9.6515,"SAMPLE","0",11.6,849,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.5,195.0,n/a,42.2,20.865,89.1,-
0.009862,0.000000,"1","1",,53.7,816,3.110,252.751005,269.500000,,76.756482,6.305405,,102.425880,"0",3.000000,,,,0.00,13.460296,"1","12:54:46",42.302822,-
83.710630,263.7,1.4,"11","07","0x244085c0",1.053846,1.223077,1.584615,14.473,27.31,1.89,8.747,3192.978,4.311,0.000,0.000,0.000,0.000,0.000,0.000,0.0311,,0.030,,3074.056,,,,,,,,,,,,,,,,0.850,0.000129,,,,1.313,0.00177,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00001,,0.00001,0.000000000000,1.26400,7.927,0.0168,168.161398,-8.3,-
4.300000,0.0,2.3,2.2569,10.50,11.6,849,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.5,195.0,60.300000,0.003900,0.005600,-
0.000656,0.000044,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,4.036975,26.700000,-4.3,43.7,42.453255,"1",89.1,-
0.009862,"3","1",0.026043,0.008172,0.023886,0.026666,14.448031,98.236091,25.000000,36.600000,37.073790,41.907178,0.623761,0.000000,

"07/21/2017"," 08:39:40.593",8.174,0.0160,n/a,159.841930,-8.3,-
4.4,3.0,,10.10,0.9177,7.5013,0.0147,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.000,9.2642,"SAMPLE","0",11.6,847,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.5,195.0,n/a,38.2,18.852,89.1,-
0.000150,0.000000,"1","1",,52.5,733,2.633,254.761190,269.500000,,74.214540,7.657645,,101.235360,"0",3.000000,,,,0.00,12.561799,"1","12:54:46",42.302822,-
83.710630,263.7,1.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,26.52,1.83,8.970,3192.995,3.974,0.000,0.000,0.000,0.000,0.000,0.000,0.0401,,0.039,,2867.252,,,,,,,,,,,,,,,,0.850,0.000120,,,,1.221,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00002,,0.00001,0.000000000000,1.09621,8.174,0.0160,159.841930,-8.3,-
4.400000,0.0,3.0,3.0000,10.10,11.6,847,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.5,195.0,60.300000,0.003900,0.005600,0.000213,0.000826,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,4.000000,26.700000,-
4.4,39.5,38.361905,"1",89.1,-
0.000150,"3","1",0.021538,0.016985,0.020244,0.021794,14.458337,98.217701,25.000000,36.600000,37.100000,37.619246,0.627289,0.000000,

"07/21/2017"," 08:39:41.593",8.367,0.0152,n/a,151.522463,-8.3,-
4.4,3.0,,9.75,0.9162,7.6664,0.0139,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.000,8.9336,"SAMPLE","0",11.6,848,844,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.5,195.0,n/a,37.9,18.751,88.6,0.002904,0.000000,"1","1",,54.9,746,1.890,257.170097,262.693361,,71.672598,8.957692,,100.891385,"0",3.000000,,,,0.00,10.907122,"1","12:54:46",42.302826,-
83.710626,263.7,1.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,25.93,1.79,9.144,3193.102,3.680,0.000,0.000,0.000,0.000,0.000,0.000,0.0393,,0.038,,2705.473,,,,,,,,,,,,,,,,0.850,0.000122,,,,1.241,0.00143,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00002,,0.00001,0.000000000000,1.05140,8.367,0.0152,151.522463,-8.3,-
4.400000,0.0,3.0,3.0000,9.75,11.6,848,844,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.5,195.0,60.300000,0.003900,0.005600,-

0.000500,0.000008,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,4.031474,26.700000,-
4.4,39.2,38.120534,"1",88.6,0.002904,"3","1",0.021777,0.020610,0.021944,0.021866,14.457628,98.218936,25.000000,36.600000,37.040067,37.349235,0.627420,0.000000,

"07/21/2017"," 08:39:42.593",8.457,0.0157,n/a,156.515152,-8.3,-
4.4,3.0,,9.49,0.9155,7.7424,0.0143,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.000,8.6927,"SAMPLE","0",11.6,849,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.5,195.0,n/a,43.7,21.598,89.0,0.005372,0.000000,"1","1",,57.4,806,2.598,262.133777,268.678312,,70.165778,9.114706,,100.937914,"0",3.000000,,,,0.00,9.252446,"1","12:54:48",42.302830,-
83.710622,263.7,1.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,25.67,1.77,9.225,3192.815,3.761,0.000,0.000,0.000,0.000,0.000,0.000,0.0389,,0.038,,2606.460,,,,,,,,,,,,,,,0.850,0.000141,,,,1.444,0.00170,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00002,,0.00002,0.000000000000,1.17844,8.457,0.0157,156.515152,-8.3,-
4.400000,0.0,3.0,3.0000,9.49,11.6,849,843,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.5,195.0,60.300000,0.003990,0.005610,-0.001296,-
0.000696,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,4.184263,26.700000,-
4.4,45.2,43.877355,"1",89.0,0.005372,"3","1",0.029827,0.027142,0.030560,0.029988,14.502523,98.221268,25.000000,36.600000,37.100000,43.384725,0.622733,0.000000,

"07/21/2017"," 08:39:43.593",8.424,0.0160,n/a,160.000000,-8.3,-
4.4,3.0,,9.25,0.9158,7.7148,0.0147,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.000,8.4715,"SAMPLE","0",11.6,849,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,183.6,6.5,195.0,n/a,51.8,25.579,89.0,0.008759,0.000000,"1","1",,57.8,899,3.441,267.097458,268.000000,,70.650509,10.151326,,101.756122,"0",3.000000,,,,0.00,7.597770,"1","12:54:48",42.302833,-
83.710613,263.8,2.1,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,25.76,1.78,9.196,3192.717,3.859,0.000,0.000,0.000,0.000,0.000,0.000,0.0390,,0.038,,2549.136,,,,,,,,,,,,,,,0.850,0.000167,,,,1.704,0.00206,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00002,,0.00002,0.000000000000,1.36011,8.424,0.0160,160.000000,-8.3,-
4.400000,0.0,3.0,3.0000,9.25,11.6,849,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,183.6,6.5,195.0,60.300000,0.004000,0.005700,0.000541,0.001151,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,4.131474,26.700000,-
4.4,53.5,52.045470,"1",89.0,0.008759,"3","1",0.042855,0.044551,0.043175,0.042995,14.502523,98.210838,25.000000,36.600000,37.010570,51.853053,0.617743,0.000000,

"07/21/2017"," 08:39:44.593",8.302,0.0163,n/a,163.370877,-8.3,-
4.4,3.8,,9.09,0.9167,7.6106,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.7751,,3.662,0.000,8.3372,"SAMPLE","0",11.6,850,841,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,183.4,6.5,195.0,n/a,75.2,37.144,88.9,0.013041,0.000000,"1","1",,70.1,1148,4.747,272.061138,268.000000,,71.135240,16.500603,,103.983909,"0",3.000000,,,,0.00,9.753442,"1","12:54:50",42.302835,-
83.710605,263.8,2.8,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,26.13,1.81,9.086,3192.685,3.999,0.000,0.000,0.000,0.000,0.000,0.000,0.0497,,0.048,,2543.053,,,,,,,,,,,,,,,0.850,0.000239,,,,2.441,0.00306,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00004,,0.00004,0.000000000000,1.94372,8.302,0.0163,163.370877,-8.3,-
4.400000,0.0,3.8,3.7751,9.09,11.6,850,841,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,183.4,6.5,195.0,60.300000,0.003900,0.005700,-
0.000300,0.000300,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,4.144545,26.700000,-
4.4,77.7,75.518688,"1",88.9,0.013041,"3","1",0.094161,0.088644,0.095188,0.094577,14.443251,98.217325,25.000000,36.600000,37.000000,76.206214,0.609944,0.000000,

"07/21/2017"," 08:39:45.593",8.401,0.0170,n/a,170.000000,-8.4,-
4.4,4.0,,9.00,0.9160,7.6945,0.0156,0.0000,0.0000,0.0,0.0000,0.0000,0.0,4.0000,,3.880,0.000,8.2436,"SAMPLE","0",11.6,848,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.6,195.0,n/a,90.8,44.882,90.1,0.032307,0.000000,"1","1",,72.0,1243,6.070,277.016358,271.478445,,71.619971,21.000000,,109.099078,"0",3.000000,,,,0.00,13.743727,"1","12:54:50",42.302840,-
83.710583,263.8,3.3,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,25.83,1.78,9.176,3192.319,4.112,0.000,0.000,0.000,0.000,0.000,0.000,0.0521,,0.051,,2486.806,,,,,,,,,,,,,,,0.850,0.000292,,,,2.982,0.00384,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00005,,0.00005,0.000000000000,2.32229,8.401,0.0170,170.000000,-8.4,-
4.400000,0.0,4.0,4.0000,9.00,11.6,848,842,882,72.0,103.45,2.38,982,25.0,0.000000,30.000000,190.0,184.0,6.6,195.0,60.300000,0.003900,0.005700,-0.001575,-
0.000875,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,4.220474,26.700000,-
4.4,94.1,91.260308,"1",90.1,0.032307,"3","1",0.135697,0.136990,0.137282,0.136005,14.660

925,98.210838,25.000000,36.600000,37.000000,92.648496,0.606670,0.000000,

"07/21/2017"," 08:39:46.593",9.057,0.0170,n/a,170.016793,-8.4,-
4.4,2.5,,9.10,0.9109,8.2501,0.0155,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.5393,,2.463,0.
000,8.2892,"SAMPLE","0",11.7,847,842,882,72.4,103.98,2.39,982,25.0,0.000000,30.000000,1
90.0,184.0,6.6,195.0,n/a,90.4,44.705,90.7,0.025973,0.000000,"1","1",,67.6,1390,7.576,28
0.287948,267.255782,,72.051886,18.017836,,113.866348,"0",3.000000,,,,0.00,17.734011,"1"
,"12:54:52",42.302845,-
83.710565,263.8,5.0,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,24.03,1.66
,9.782,3191.760,3.813,0.000,0.000,0.000,0.000,0.000,0.000,0.0309,,0.030,,2331.736,,,,,,
,,,,,,,,0.850,0.000312,,,,3.185,0.00380,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00003,,0.00003,0.000000000000,2.32593,9.057,0.0170,170.016793,-8.4,-
4.400000,0.0,2.5,2.5393,9.10,11.7,847,842,882,72.4,103.98,2.39,982,25.0,0.000000,30.000
000,190.0,184.0,6.6,195.0,60.300000,0.004000,0.005700,0.000640,0.001149,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,4.296868,26.700000,-
4.4,93.8,90.981818,"1",90.7,0.025973,"3","1",0.131875,0.128416,0.133331,0.132741,14.467
756,98.205606,25.000000,36.600000,37.000000,92.426902,0.606703,0.000000,

"07/21/2017"," 08:39:47.593",9.776,0.0178,n/a,178.413098,-8.4,-
3.6,1.0,,8.89,0.9054,8.8504,0.0162,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,8.0484,"SAMPLE","0",11.6,848,843,882,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.6,195.0,n/a,80.2,39.677,91.7,0.018633,0.000000,"1","1",,56.7,1319,9.345,28
3.559538,266.000000,,72.292097,12.192607,,111.576031,"0",3.000000,,,,0.00,21.724296,"1"
,"12:54:52",42.302853,-
83.710537,264.0,6.4,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,22.33,1.54
,10.454,3190.958,3.707,0.000,0.000,0.000,0.000,0.000,0.000,0.0113,,0.011,,2109.910,,,,,
,,,,,,,,0.850,0.000297,,,,3.032,0.00352,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,2.00438,9.776,0.0178,178.413098,-8.4,-
3.638447,0.0,1.0,1.0000,8.89,11.6,848,843,882,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.6,195.0,60.300000,0.004194,0.005987,0.000291,0.000504,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,4.300000,26.700000,-
3.6,83.3,80.719897,"1",91.7,0.018633,"3","1",0.102285,0.084713,0.103067,0.103485,14.459
399,98.211638,25.000000,36.600000,37.003945,81.869930,0.608563,0.000000,

"07/21/2017"," 08:39:48.593",10.173,0.0153,n/a,152.670598,-8.4,-
2.1,1.0,,8.28,0.9024,9.1808,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,7.4737,"SAMPLE","0",11.6,849,842,882,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.5,195.0,n/a,69.0,34.120,91.7,0.015920,0.000000,"1","1",,41.5,1227,10.129,2
86.831128,266.000000,,72.532308,7.934150,,107.566427,"0",3.983645,,,,0.00,23.271485,"1"
,"12:54:54",42.302879,-
83.710469,264.4,8.3,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,21.50,1.49
,10.811,3191.489,3.048,0.000,0.000,0.000,0.000,0.000,0.000,0.0109,,0.011,,1889.064,,,,,
,,,,,,,,0.850,0.000265,,,,2.705,0.00258,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.60055,10.173,0.0153,152.670598,-8.4,-
2.063883,0.0,1.0,1.0000,8.28,11.6,849,842,882,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.5,195.0,60.300000,0.004291,0.006000,-0.000172,-
0.000163,,n/a,n/a,60.000000,57.000000,1034.954315,1009.000000,4.350420,26.700000,-
2.1,71.6,69.383444,"1",91.7,0.015920,"3","1",0.074089,0.050738,0.074414,0.075930,14.437
108,98.211420,25.000000,36.600000,37.100000,70.062704,0.611338,0.000000,

"07/21/2017"," 08:39:49.593",10.057,0.0140,n/a,140.000000,-8.4,-
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000,6.7140,"SAMPLE","0",11.6,848,842,882,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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,10.705,3191.982,2.828,0.000,0.000,0.000,0.000,0.000,0.000,0.0110,,0.011,,1715.366,,,,,
,,,,,,,,0.850,0.000218,,,,2.232,0.00198,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,190.0,184.0,6.6,195.0,60.300000,0.004300,0.006100,0.001356,0.001448,,n/a,n/a,60.000
000,57.000000,1034.000000,1009.000000,4.373389,26.700000,-
1.3,59.8,57.858027,"1",92.0,0.013940,"3","1",0.053595,0.035224,0.053473,0.055193,14.744
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"07/21/2017"," 08:39:50.593",9.471,0.0124,n/a,124.025974,-8.5,-
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000,6.1721,"SAMPLE","0",11.6,846,841,883,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.6,195.0,n/a,70.1,34.644,91.4,0.025677,0.000000,"1","1",,53.0,1165,10.012,2
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9,10.174,3193.025,2.661,0.000,0.000,0.000,0.000,0.000,0.000,0.0117,,0.011,,1666.839,,,,
,,,,,,,,,,0.850,0.000252,,,,2.572,0.00214,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00001,,0.00001,0.000000000000,1.34212,9.471,0.0124,124.025974,-8.5,-
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000,190.0,184.0,6.6,195.0,60.300000,0.004200,0.006009,0.000281,0.000472,,n/a,n/a,60.000
000,57.000000,1034.000000,1008.091262,4.302445,26.700000,-
1.3,72.7,70.454545,"1",91.4,0.025677,"3","1",0.085664,0.080594,0.085226,0.086660,14.503
884,98.214114,25.000000,36.600000,37.000000,71.183127,0.611400,0.000000,

"07/21/2017"," 08:39:51.593",7.760,0.0105,n/a,105.432692,-8.5,-
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000,6.2164,"SAMPLE","0",11.6,846,840,883,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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3,8.625,3195.787,2.763,0.000,0.000,0.000,0.000,0.000,0.000,0.0248,,0.024,,2021.948,,,,
,,,,,,,,,0.850,0.000258,,,,2.635,0.00228,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.66677,7.760,0.0105,105.432692,-8.5,-
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000,190.0,184.0,6.7,195.0,60.300000,0.004100,0.005900,-0.001095,-
0.000704,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,4.378839,26.700000,-
1.5,89.8,86.886905,"1",92.2,0.038200,"3","3",0.075251,0.076929,0.122996,0.122164,14.414
177,98.210838,25.000000,36.600000,37.000000,88.388517,0.607419,0.000000,

"07/21/2017"," 08:39:52.593",7.885,0.0178,n/a,177.548077,-8.5,-
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000,6.8688,"SAMPLE","0",11.6,847,841,882,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.6,195.0,n/a,79.6,39.343,92.2,0.038481,0.000000,"1","1",,59.1,1386,11.961,2
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0,8.744,3192.701,4.576,0.000,0.000,0.000,0.000,0.000,0.000,0.0138,,0.013,,2199.162,,,,
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491,98.216650,25.000000,36.600000,37.000000,81.231010,0.608688,0.000000,

"07/21/2017"," 08:39:53.593",8.843,0.0222,n/a,222.368421,-8.6,-
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000,8.2264,"SAMPLE","0",11.6,846,842,882,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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0,9.615,3190.128,5.106,0.000,0.000,0.000,0.000,0.000,0.000,0.0097,,0.009,,2365.335,,,,
,,,,,,,,,0.850,0.000247,,,,2.517,0.00403,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,57.000000,1034.000000,1009.000000,4.563254,26.731627,-
2.4,75.9,73.478261,"1",92.4,0.029199,"3","3",0.000075,0.003034,0.086518,0.085697,14.516
897,98.210838,25.000000,36.600000,37.000000,74.420888,0.610230,0.000000,

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000,8.5261,"SAMPLE","0",11.5,845,842,882,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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000,7.7366,"SAMPLE","0",11.6,844,841,882,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000220,,,,2.249,0.00218,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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428,98.204080,25.000000,36.600000,37.061695,65.934701,0.612477,0.000000,

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000,7.2873,"SAMPLE","0",11.5,845,842,882,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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,,,,,,,,,0.850,0.000189,,,,1.930,0.00190,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,57.000000,1034.000000,1009.000000,4.821527,26.800000,-
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000,7.7907,"SAMPLE","0",11.6,844,841,883,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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4,7.342,3197.646,3.900,0.000,0.000,0.000,0.000,0.000,0.000,0.0340,,0.033,,3066.822,,,,,
,,,,,,,,,0.850,0.000159,,,,1.626,0.00198,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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000,9.0543,"SAMPLE","0",11.6,845,841,883,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
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6,7.065,3195.291,6.066,0.000,0.000,0.000,0.000,0.000,0.000,0.0263,,0.025,,3736.953,,,,,
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.000,10.2955,"SAMPLE","0",11.7,846,840,883,72.6,104.39,2.40,982,25.0,0.000000,30.000000
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,,,,,,,,,0.850,0.000141,,,,1.436,0.00288,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.92413,5.975,0.0188,188.390901,-8.6,-
2.993028,0.0,1.0,1.0000,11.02,11.7,846,840,883,72.6,104.39,2.40,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004100,0.005900,0.000316,0.000909,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,4.989916,26.800000,-
3.0,62.6,60.675537,"1",92.4,0.021203,"3","1",0.057640,0.057399,0.057785,0.057930,14.470
239,98.210838,25.000000,36.645620,37.000000,61.012808,0.614126,0.000000,

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.000,10.9470,"SAMPLE","0",11.6,848,840,884,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,55.8,27.569,92.3,0.016999,0.000000,"1","1",,30.7,1260,12.023
,252.867121,260.088543,,69.866230,2.379481,,102.896667,"0",2.000000,,,,0.00,26.011098,"
1","12:55:06",42.303405,-
83.710223,264.9,13.4,"11","07","0x244081c0",1.100000,2.000000,2.300000,14.473,36.38,2.5
1,6.909,3195.705,6.096,0.000,0.000,0.000,0.000,0.000,0.000,0.0317,,0.031,,4614.202,,,,
,,,,,,,,,0.850,0.000129,,,,1.312,0.00250,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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3.100000,0.0,1.7,1.7404,11.70,11.6,848,840,884,72.0,103.45,2.38,982,25.0,0.000000,30.00
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0.000275,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,5.000000,26.734242,-
3.1,58.0,56.102196,"1",92.3,0.016999,"3","1",0.048999,0.036786,0.048615,0.049175,14.446
425,98.222664,25.000000,36.675050,37.024950,56.265026,0.615899,0.000000,

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.000,11.1958,"SAMPLE","0",11.6,848,840,885,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,52.2,25.759,91.7,0.016885,0.000000,"1","1",,21.3,1148,11.241
,246.920101,254.393939,,69.380675,1.000000,,101.851034,"0",2.628892,,,,0.00,27.976503,"
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0,6.717,3196.794,5.905,0.000,0.000,0.000,0.000,0.000,0.000,0.0377,,0.037,,4887.491,,,,
,,,,,,,,,0.850,0.000116,,,,1.184,0.00219,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,184.0,6.6,195.0,60.300000,0.004100,0.005900,-0.001357,-
0.000942,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,5.084568,26.742284,-
3.1,54.1,52.426421,"1",91.7,0.016885,"3","1",0.042933,0.036735,0.043289,0.043464,14.314
662,98.197327,25.000000,36.600000,37.100000,52.397294,0.617557,0.000000,

"07/21/2017"," 08:40:02.593",5.342,0.0163,n/a,163.456183,-8.6,-
3.1,2.0,,12.20,0.9398,5.0206,0.0154,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0
.000,11.4636,"SAMPLE","0",11.6,846,841,884,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.0,n/a,51.6,25.453,91.7,0.017912,0.000000,"1","1",,15.4,1098,10.560
,241.926439,259.100000,,69.225587,1.000000,,101.032348,"0",3.000000,,,,0.00,29.941908,"
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7,6.410,3197.709,6.227,0.000,0.000,0.000,0.000,0.000,0.000,0.0400,,0.039,,5308.901,,,,
,,,,,,,,,0.850,0.000108,,,,1.103,0.00215,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.83144,5.342,0.0163,163.456183,-8.6,-
3.100000,0.0,2.0,2.0000,12.20,11.6,846,841,884,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.7,195.0,60.300000,0.004100,0.005900,0.000623,0.001107,,n/a,n/a,60.00

0000,57.000000,1034.000000,1009.000000,5.200000,26.800000,-
3.1,53.5,51.785110,"1",91.7,0.017912,"3","1",0.040955,0.034927,0.040456,0.041530,14.636
608,98.210838,25.000000,36.700000,37.099323,51.752432,0.617908,0.000000,

"07/21/2017"," 08:40:03.593",4.792,0.0160,n/a,160.024814,-8.6,-
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.000,11.7524,"SAMPLE","0",11.6,847,842,884,71.6,102.92,2.36,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,48.0,23.678,91.4,0.015293,0.000000,"1","1",,26.6,1063,10.341
,236.932776,258.917004,,70.269974,1.252703,,100.824049,"0",3.086253,,,,0.00,31.907313,"
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83.710271,266.7,11.3,"11","07","0x244081c0",1.100000,1.500000,1.890909,14.473,44.51,3.0
8,5.899,3199.566,6.801,0.000,0.000,0.000,0.000,0.000,0.000,0.0357,,0.035,,6042.258,,,,,
,,,,,,,,,0.850,0.000091,,,,0.925,0.00197,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,184.0,6.6,195.0,60.300000,0.004200,0.005908,-0.000660,-
0.000076,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,5.200000,26.800000,-
3.1,49.7,48.134966,"1",91.4,0.015293,"3","1",0.034857,0.033804,0.033486,0.035503,14.422
127,98.210838,25.000000,36.630236,37.069764,47.932376,0.619937,0.000000,

"07/21/2017"," 08:40:04.593",3.843,0.0110,n/a,110.397022,-8.6,-
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.000,12.2802,"SAMPLE","0",11.6,847,842,884,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.0,n/a,46.0,22.722,91.5,0.016031,0.000000,"1","1",,35.1,1068,9.940,
231.939113,258.500000,,71.314360,3.051765,,100.590000,"0",4.000000,,,,0.00,28.448932,"1
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2,5.015,3207.692,5.865,0.000,0.000,0.000,0.000,0.000,0.000,0.0275,,0.027,,7826.711,,,,,
,,,,,,,,,0.850,0.000071,,,,0.718,0.00131,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,184.0,6.7,195.0,60.300000,0.004200,0.005900,-
0.000232,0.000176,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,5.344275,26.8000
00,-
3.1,47.7,46.278738,"1",91.5,0.016031,"3","1",0.032405,0.032189,0.032065,0.032675,14.547
426,98.204082,25.000000,36.663123,37.063123,45.957023,0.621048,0.000000,

"07/21/2017"," 08:40:05.593",3.115,0.0118,n/a,118.478632,-8.6,-
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.000,13.0383,"SAMPLE","0",11.6,847,843,884,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,46.1,22.772,90.6,0.017091,0.000000,"1","1",,44.3,1063,9.336,
228.161118,244.028959,,72.358747,4.852857,,100.740270,"0",3.326118,,,,0.00,22.355220,"1
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,4.358,3212.499,7.777,0.000,0.000,0.000,0.000,0.000,0.000,0.0253,,0.025,,10202.959,,,,,
,,,,,,,,,0.850,0.000058,,,,0.587,0.00142,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,184.0,6.6,195.0,60.300000,0.004100,0.005900,0.000325,0.000919,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,5.400000,26.800000,-
3.2,47.8,46.285427,"1",90.6,0.017091,"3","1",0.032891,0.031364,0.032858,0.032993,14.593
449,98.217255,25.000000,36.600000,37.100000,45.971650,0.621050,0.000000,

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.000,14.0097,"SAMPLE","0",11.6,848,843,884,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,52.6,25.959,90.4,0.016268,0.000000,"1","1",,52.5,1078,9.159,
240.289536,257.800000,,74.159159,9.335664,,101.342000,"0",3.000000,,,,0.00,16.261508,"1
","12:55:12",42.303602,-
83.710352,268.4,9.5,"11","07","0x244081c0",1.100000,0.900000,1.400000,14.473,71.30,4.93
,4.223,3210.185,10.626,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,11506.063,,,,
,,,,,,,,,0.850,0.000063,,,,0.637,0.00211,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.28272,2.962,0.0154,154.051367,-8.6,-
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.000,14.8439,"SAMPLE","0",11.6,847,843,885,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,62.9,31.059,90.6,0.022446,0.000000,"1","1",,58.7,1174,8.509,
252.417955,257.630861,,77.162162,11.994048,,103.504064,"0",2.949292,,,,0.00,10.167796,"
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,4.819,3201.675,11.020,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10012.259,,,,
,,,,,,,,,,0.850,0.000091,,,,0.926,0.00319,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.89375,3.618,0.0196,195.646372,-8.6,-
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.000,14.9640,"SAMPLE","0",11.7,848,842,886,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,79.6,39.297,90.2,0.033081,0.000000,"1","1",,66.1,1305,8.070,
264.546373,257.100000,,80.165165,16.766706,,107.134899,"0",1.768133,,,,0.00,17.332715,"
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,6.235,3193.932,9.168,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7127.455,,,,,,
,,,,,,,,0.850,0.000163,,,,1.654,0.00475,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0000,191.0,184.0,6.6,195.0,60.300000,0.004200,0.005900,0.000602,0.001102,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.910891,5.544954,26.800000,-
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.000,14.0409,"SAMPLE","0",11.6,848,843,888,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.0,n/a,84.5,41.757,91.7,0.024039,0.000000,"1","1",,61.0,1366,8.502,
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,8.598,3189.736,6.603,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4539.037,,,,,,
,,,,,,,,0.850,0.000254,,,,2.587,0.00535,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,3.68005,7.791,0.0253,253.418585,-8.6,-
3.300000,0.0,0.0,0.0000,15.25,11.6,848,843,888,71.0,101.98,2.34,982,25.0,0.000000,30.00
0000,191.0,184.0,6.7,195.0,60.300000,0.004200,0.005900,-
0.000176,0.000124,,n/a,n/a,60.000000,57.000000,1034.000000,1008.063008,5.715573,26.8000
00,-
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390,98.210838,25.000000,36.600000,37.000000,86.263981,0.607713,0.000000,

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.000,12.1267,"SAMPLE","0",11.7,850,842,889,71.0,101.98,2.34,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,76.5,37.812,92.0,0.015616,0.000000,"1","1",,49.4,1248,8.690,
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83.710328,269.1,9.1,"11","07","0x44085c0",1.400000,0.900000,1.700000,14.473,23.07,1.59,
10.090,3189.842,4.707,0.000,0.000,0.000,0.000,0.000,0.000,0.0089,,0.009,,3278.279,,,,,,
,,,,,,,,0.850,0.000274,,,,2.801,0.00413,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,2.87806,9.445,0.0219,219.000833,-8.5,-
1.871042,0.0,0.8,0.7660,13.35,11.7,850,842,889,71.0,101.98,2.34,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004394,0.005994,0.000258,0.000265,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,5.840000,26.800000,-
1.9,79.4,76.915702,"1",92.0,0.015616,"3","1",0.092902,0.068367,0.093275,0.093896,14.457
030,98.197235,25.000000,36.600000,37.100000,77.929613,0.609404,0.000000,

"07/21/2017"," 08:40:11.593",10.143,0.0169,n/a,169.042465,-8.5,-
0.7,1.0,,10.70,0.9031,9.1604,0.0153,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,9.6658,"SAMPLE","0",11.6,851,842,888,71.4,102.52,2.35,982,25.0,0.000000,30.000000,

191.0,184.0,6.6,195.0,n/a,59.8,29.580,92.4,0.004735,0.000000,"1","1",,19.6,898,8.690,27
0.466321,257.100000,,85.499171,1.691309,,104.303260,"0",2.705115,,,,0.00,70.849224,"1",
"12:55:16",42.303761,-
83.710284,269.2,9.2,"11","07","0x44085c0",1.235600,0.900000,1.535600,14.473,21.56,1.49,
10.728,3190.996,3.385,0.000,0.000,0.000,0.000,0.000,0.000,0.0109,,0.011,,2448.211,,,,,,
,,,,,,,,0.850,0.000229,,,,2.340,0.00248,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.79462,10.143,0.0169,169.042465,-8.5,-
0.734783,0.0,1.0,1.0000,10.70,11.6,851,842,888,71.4,102.52,2.35,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004500,0.006100,0.001154,0.000959,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,5.717286,26.800000,-
0.7,62.2,60.180915,"1",92.4,0.004735,"3","1",0.059976,0.023737,0.058318,0.061511,14.502
523,98.206822,25.000000,36.600000,37.000000,60.500699,0.614820,0.000000,

"07/21/2017"," 08:40:12.593",10.173,0.0153,n/a,153.169308,-8.4,-
0.2,1.0,,8.50,0.9027,9.1832,0.0138,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,7.6698,"SAMPLE","0",11.7,850,841,887,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.5,195.0,n/a,42.0,20.745,91.7,-
0.010931,0.000000,"1","1",,27.0,825,8.690,266.268208,256.500000,,85.025349,1.000000,,10
0.997212,"0",4.701205,,,,0.00,80.507414,"1","12:55:18",42.303772,-
83.710248,269.3,9.2,"11","08","0x244085c0",1.100000,0.900000,1.400000,14.473,21.51,1.49
,10.776,3191.474,3.058,0.000,0.000,0.000,0.000,0.000,0.000,0.0109,,0.011,,1938.124,,,,,
,,,,,,,,0.850,0.000161,,,,1.645,0.00158,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,0.99867,10.173,0.0153,153.169308,-8.4,-
0.227376,0.0,1.0,1.0000,8.50,11.7,850,841,887,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.5,195.0,60.300000,0.004409,0.006191,0.000164,-
0.000027,,n/a,n/a,60.000000,57.000000,1034.000000,1008.091255,5.944731,26.800000,-
0.2,43.6,42.187377,"1",91.7,-
0.010931,"3","1",0.029849,0.008202,0.025949,0.031819,14.575580,98.202536,25.000000,36.6
00000,37.022880,41.722486,0.624107,0.000000,

"07/21/2017"," 08:40:13.593",9.710,0.0155,n/a,155.149502,-8.4,-
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000,6.5771,"SAMPLE","0",11.6,849,842,887,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
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.967538,"0",5.146835,,,,0.00,61.661736,"1","12:55:18",42.303775,-
83.710194,269.4,8.8,"11","08","0x244085c0",1.100000,1.497423,1.888801,14.473,22.48,1.55
,10.358,3191.756,3.246,0.000,0.000,0.000,0.000,0.000,0.000,0.0167,,0.016,,1734.797,,,,,
,,,,,,,,0.850,0.000126,,,,1.292,0.00131,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,0.70189,9.710,0.0155,155.149502,-8.4,-
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000,191.0,184.0,6.6,195.0,60.300000,0.004400,0.006100,0.000076,0.000066,,n/a,n/a,60.000
000,57.000000,1034.000000,1009.000000,5.883449,26.800000,-0.0,35.7,34.518182,"1",91.5,-
0.007670,"3","1",0.017756,0.007898,0.015093,0.019359,14.495249,98.206592,25.000000,36.6
00000,37.000000,33.779696,0.631408,0.000000,

"07/21/2017"," 08:40:14.593",8.817,0.0146,n/a,146.110184,-8.4,-
0.1,2.0,,6.90,0.9128,8.0488,0.0133,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,6.2985,"SAMPLE","0",11.6,847,843,888,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.6,195.0,n/a,32.0,15.792,91.2,-
0.007931,0.000000,"1","1",,37.6,781,8.070,260.929608,257.441905,,84.077707,1.539759,,99
.488508,"0",6.000000,,,,0.00,42.816059,"1","12:55:20",42.303778,-
83.710148,269.5,7.9,"11","08","0x244085c0",1.100000,2.000000,2.300000,14.473,24.66,1.70
,9.550,3192.865,3.367,0.000,0.000,0.000,0.000,0.000,0.000,0.0249,,0.024,,1816.702,,,,,
,,,,,,,,0.850,0.000107,,,,1.098,0.00116,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,0.62433,8.817,0.0146,146.110184,-8.4,-
0.091929,0.0,2.0,2.0000,6.90,11.6,847,843,888,72.0,103.45,2.38,982,25.0,0.000000,30.000
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000,57.000000,1034.000000,1008.919291,5.869977,26.800000,-0.1,33.2,32.050505,"1",91.2,-
0.007931,"3","1",0.015411,0.009255,0.013494,0.016196,14.457628,98.197190,25.000000,36.6
00000,37.098990,31.194500,0.634639,0.000000,

"07/21/2017"," 08:40:15.593",6.949,0.0118,n/a,118.192371,-8.4,-
0.5,0.8,,7.26,0.9271,6.4430,0.0110,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.7610,,0.738,0.
000,6.7321,"SAMPLE","0",11.6,845,842,888,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.6,195.0,n/a,42.2,20.833,90.3,0.009316,0.000000,"1","1",,43.4,929,8.070,261
.615882,255.941363,,84.821622,4.258222,,99.658967,"0",6.000000,,,,0.00,23.970381,"1","1
2:55:20",42.303787,-

83.710102,269.3,7.5,"11","08","0x244085c0",1.100000,2.000000,2.300000,14.473,31.04,2.14
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,,,,,,,,0.850,0.000114,,,,1.159,0.00125,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0.486475,0.0,0.8,0.7610,7.26,11.6,845,842,888,72.0,103.45,2.38,982,25.0,0.000000,30.000
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201,98.202216,25.000000,36.668099,37.000000,41.865860,0.624137,0.000000,

"07/21/2017"," 08:40:16.593",5.673,0.0111,n/a,110.804020,-8.5,-
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000,7.9830,"SAMPLE","0",11.6,845,842,889,72.4,103.97,2.39,982,25.0,0.000000,30.000000,1
91.0,184.0,6.6,195.0,n/a,53.9,26.638,90.4,0.016108,0.000000,"1","1",,56.2,1029,8.723,26
2.302157,255.800000,,85.804423,9.806996,,100.885625,"0",6.000000,,,,0.00,8.717529,"1","
12:55:22",42.303795,-
83.710063,269.2,8.1,"11","08","0x244085c0",1.100000,2.000000,2.300000,14.473,37.80,2.61
,6.716,3200.001,3.978,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3493.912,,,,,
,,,,,,,,0.850,0.000120,,,,1.223,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.33472,5.673,0.0111,110.804020,-8.5,-
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000,191.0,184.0,6.6,195.0,60.300000,0.004200,0.006000,0.000954,0.001541,,n/a,n/a,60.000
000,57.000000,1034.000000,1009.000000,6.352184,26.800000,-
1.7,55.9,54.140404,"1",90.4,0.016108,"3","1",0.047051,0.042398,0.047499,0.047148,14.444
168,98.208677,25.000000,36.600000,37.000000,54.130778,0.616782,0.000000,

"07/21/2017"," 08:40:17.593",5.491,0.0178,n/a,177.805695,-8.5,-
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.000,9.7013,"SAMPLE","0",11.6,844,841,889,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
191.0,184.0,6.6,195.0,n/a,64.4,31.819,90.6,0.025316,0.000000,"1","1",,61.8,1165,9.508,2
62.988431,256.813767,,86.787224,13.204342,,103.561795,"0",3.954373,,,,0.00,9.188118,"1"
,"12:55:22",42.303811,-
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,6.580,3196.619,6.588,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4376.816,,,,,
,,,,,,,,0.850,0.000139,,,,1.415,0.00292,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.93749,5.491,0.0178,177.805695,-8.5,-
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0.000292,0.000300,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,6.528561,26.8000
00,-
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.000,11.1744,"SAMPLE","0",11.6,847,842,889,73.0,104.92,2.41,982,25.0,0.000000,30.000000
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,7.376,3193.897,6.281,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4374.751,,,,,
,,,,,,,,0.850,0.000186,,,,1.895,0.00373,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0000,191.0,184.0,6.6,195.0,60.300000,0.004100,0.005900,-
0.000242,0.000271,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,6.681442,26.8000
00,-
3.5,77.6,75.304743,"1",90.6,0.030576,"3","1",0.091182,0.084642,0.092138,0.091336,14.546
709,98.210838,25.000000,36.600000,37.000000,76.129081,0.609699,0.000000,

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.000,11.5128,"SAMPLE","0",11.6,846,841,890,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,77.7,38.378,90.6,0.035002,0.000000,"1","1",,58.4,1316,11.403
,271.699256,255.800000,,87.054087,13.000000,,109.047586,"0",2.537778,,,,0.00,10.129294,
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4,8.575,3192.031,5.281,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3770.310,,,,

,,,,,,,,,0.850,0.000230,,,,2.349,0.00388,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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3.5,80.5,78.086532,"1",90.6,0.035002,"3","1",0.097623,0.094490,0.099028,0.098087,14.405
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.000,10.7581,"SAMPLE","0",11.6,847,842,890,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,72.8,36.000,91.7,0.022751,0.000000,"1","1",,55.4,1329,12.324
,277.132151,256.353412,,85.819215,10.748235,,110.073486,"0",2.607059,,,,0.00,10.654162,
"1","12:55:26",42.303893,-
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,,,,,,,,,0.850,0.000245,,,,2.500,0.00336,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.43088,8.814,0.0186,186.292320,-8.5,-
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0000,191.0,184.0,6.6,195.0,60.300000,0.004391,0.005991,-0.000119,-
0.000010,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,6.800000,26.800000,-
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.000,9.3505,"SAMPLE","0",11.7,847,841,890,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
191.0,184.0,6.7,195.0,n/a,67.2,33.245,91.7,0.019819,0.000000,"1","1",,41.5,1317,12.420,
282.565046,258.978378,,84.584342,5.170160,,107.475481,"0",4.000000,,,,0.00,13.709501,"1
","12:55:26",42.303939,-
83.709945,269.9,11.6,"11","08","0x244085c0",1.000000,1.600000,1.800000,14.473,23.34,1.6
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,,,,,,,,,0.850,0.000238,,,,2.436,0.00257,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,1.95115,9.339,0.0155,154.848485,-8.5,-
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0000,191.0,184.0,6.7,195.0,60.300000,0.004492,0.006100,-0.000187,-
0.000279,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,6.800000,26.800000,-
1.2,69.8,67.612329,"1",91.7,0.019819,"3","1",0.071881,0.062287,0.071461,0.072601,14.411
800,98.197327,25.000000,36.600000,37.048973,68.231375,0.611796,0.000000,

"07/21/2017"," 08:40:22.593",9.270,0.0130,n/a,130.133333,-8.5,-
0.8,0.0,,8.98,0.9093,8.4290,0.0118,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.
000,8.1650,"SAMPLE","0",11.7,846,841,890,72.6,104.39,2.40,982,25.0,0.000000,30.000000,1
91.0,184.0,6.6,195.0,n/a,65.7,32.495,92.0,0.025551,0.000000,"1","1",,42.4,1317,12.420,2
81.349909,264.172533,,83.349469,6.000000,,105.751079,"0",4.241627,,,,0.00,16.764840,"1"
,"12:55:28",42.303978,-
83.709938,270.1,11.9,"11","08","0x244085c0",1.000000,1.600000,1.800000,14.473,23.51,1.6
2,9.980,3193.051,2.853,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,2248.974,,,,
,,,,,,,,,0.850,0.000231,,,,2.365,0.00211,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.66535,9.270,0.0130,130.133333,-8.5,-
0.807879,0.0,0.0,0.0000,8.98,11.7,846,841,890,72.6,104.39,2.40,982,25.0,0.000000,30.000
000,191.0,184.0,6.6,195.0,60.300000,0.004500,0.006200,0.000055,0.000047,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,6.892530,26.800000,-
0.8,68.3,66.102810,"1",92.0,0.025551,"3","1",0.069000,0.067757,0.069250,0.069297,14.622
676,98.190567,25.000000,36.600000,37.000000,66.666614,0.612232,0.000000,

"07/21/2017"," 08:40:23.593",8.602,0.0138,n/a,138.466667,-8.5,-
0.6,0.6,,8.11,0.9145,7.8659,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.6165,,0.598,0.
000,7.4127,"SAMPLE","0",11.7,844,840,889,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.6,195.0,n/a,63.3,31.287,91.7,0.019970,0.000000,"1","1",,42.5,1283,12.030,2
73.874004,255.335857,,81.035616,6.000000,,105.297514,"0",5.000000,,,,0.00,19.820179,"1"
,"12:55:28",42.304029,-
83.709943,270.6,12.2,"11","08","0x244085c0",1.000000,1.600000,1.854242,14.473,25.26,1.7
5,9.354,3193.432,3.272,0.000,0.000,0.000,0.000,0.000,0.000,0.0079,,0.008,,2188.179,,,,
,,,,,,,,,0.850,0.000208,,,,2.125,0.00218,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.45570,8.602,0.0138,138.466667,-8.5,-
0.600000,0.0,0.6,0.6165,8.11,11.7,844,840,889,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.6,195.0,60.300000,0.004500,0.006200,0.000837,0.000837,,n/a,n/a,60.000

000,57.000000,1035.000000,1009.000000,7.000000,26.800000,-
0.6,65.7,63.714790,"1",91.7,0.019970,"3","1",0.063222,0.061494,0.062781,0.063562,14.636
914,98.183852,25.000000,36.600000,37.000000,64.110521,0.612995,0.000000,

"07/21/2017"," 08:40:24.593",7.790,0.0147,n/a,146.805671,-8.5,-
0.6,1.0,,7.90,0.9206,7.1716,0.0135,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,7.2744,"SAMPLE","0",11.7,845,840,889,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.6,195.0,n/a,53.8,26.570,91.7,0.015967,0.000000,"1","1",,28.9,1193,11.180,2
66.398098,255.783648,,78.295890,2.330733,,104.236875,"0",5.000000,,,,0.00,22.245067,"1"
,"12:55:30",42.304072,-
83.709947,271.0,12.6,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,27.79,1.9
2,8.621,3194.073,3.831,0.000,0.000,0.000,0.000,0.000,0.000,0.0140,,0.014,,2355.729,,,,,
,,,,,,,,,0.850,0.000161,,,,1.645,0.00197,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.21318,7.790,0.0147,146.805671,-8.5,-
0.600000,0.0,1.0,1.0000,7.90,11.7,845,840,889,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.6,195.0,60.300000,0.004400,0.006100,0.000271,0.000371,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,7.000000,26.800000,-
0.6,55.8,54.115868,"1",91.7,0.015967,"3","1",0.047419,0.024373,0.046622,0.048141,14.577
255,98.188300,25.000000,36.600000,37.000000,54.119082,0.616926,0.000000,

"07/21/2017"," 08:40:25.593",7.219,0.0150,n/a,150.000000,-8.5,-
0.6,1.0,,8.59,0.9250,6.6774,0.0139,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,7.9498,"SAMPLE","0",11.7,845,841,890,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.7,195.0,n/a,59.5,29.401,91.7,0.018686,0.000000,"1","1",,3.4,1162,11.180,25
8.922193,255.277131,,75.556164,1.000000,,101.669468,"0",5.000000,,,,0.00,21.634995,"1",
"12:55:30",42.304125,-
83.709951,271.5,13.0,"11","08","0x244085c0",1.000000,1.600000,1.845554,14.473,29.90,2.0
7,8.105,3194.742,4.225,0.000,0.000,0.000,0.000,0.000,0.000,0.0150,,0.015,,2765.572,,,,,
,,,,,,,,,0.850,0.000166,,,,1.695,0.00224,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.46707,7.219,0.0150,150.000000,-8.5,-
0.600000,0.0,1.0,1.0000,8.59,11.7,845,841,890,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.7,195.0,60.300000,0.004300,0.006100,-0.000567,-
0.000375,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,7.075191,26.800000,-
0.6,61.8,59.834812,"1",91.7,0.018686,"3","1",0.060474,0.041147,0.059927,0.060870,14.546
657,98.199654,25.000000,36.600000,37.000000,60.127901,0.614479,0.000000,

"07/21/2017"," 08:40:26.593",6.790,0.0137,n/a,136.523534,-8.5,-
0.8,1.0,,9.51,0.9284,6.3038,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0.
000,8.8277,"SAMPLE","0",11.7,845,841,890,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.7,195.0,n/a,62.1,30.677,91.7,0.016669,0.000000,"1","1",,12.9,1135,11.180,2
53.152451,255.201382,,73.178883,1.000000,,101.632703,"0",5.000000,,,,0.00,21.024922,"1"
,"12:55:32",42.304170,-
83.709955,271.9,12.4,"11","08","0x244085c0",1.000000,1.600000,1.800000,14.473,31.73,2.1
9,7.716,3196.068,4.090,0.000,0.000,0.000,0.000,0.000,0.000,0.0159,,0.015,,3254.319,,,,,
,,,,,,,,,0.850,0.000164,,,,1.670,0.00214,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.69975,6.790,0.0137,136.523534,-8.5,-
0.791348,0.0,1.0,1.0000,9.51,11.7,845,841,890,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.7,195.0,60.300000,0.004300,0.006100,-
0.000031,0.000078,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,7.100000,26.8000
00,-
0.8,64.5,62.452174,"1",91.7,0.016669,"3","1",0.060505,0.041951,0.059370,0.061363,14.510
861,98.186562,25.000000,36.600000,37.100000,62.817474,0.613442,0.000000,

"07/21/2017"," 08:40:27.593",5.137,0.0107,n/a,106.680708,-8.5,-
0.8,1.0,,10.15,0.9415,4.8365,0.0100,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.0000,,0.970,0
.000,9.5554,"SAMPLE","0",11.7,845,841,891,72.0,103.45,2.38,982,25.0,0.000000,30.000000,
191.0,184.0,6.6,195.0,n/a,57.0,28.141,91.7,0.015247,0.000000,"1","1",,27.1,1130,10.560,
248.200455,255.000000,,75.848786,2.863736,,101.690000,"0",5.000000,,,,0.00,20.414849,"1
","12:55:32",42.304224,-
83.709956,272.1,11.9,"11","08","0x244085c0",1.000000,1.600000,1.800000,14.473,41.64,2.8
8,6.219,3201.886,4.232,0.000,0.000,0.000,0.000,0.000,0.000,0.0208,,0.020,,4599.617,,,,,
,,,,,,,,,0.850,0.000115,,,,1.175,0.00155,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.68777,5.137,0.0107,106.680708,-8.5,-
0.800000,0.0,1.0,1.0000,10.15,11.7,845,841,891,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004300,0.006100,0.000626,0.000826,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,7.127748,26.800000,-
0.8,59.1,57.334545,"1",91.7,0.015247,"3","1",0.050606,0.036255,0.050791,0.051442,14.381
332,98.210838,25.000000,36.600000,37.100000,57.489212,0.615375,0.000000,

"07/21/2017"," 08:40:28.593",3.668,0.0090,n/a,90.418410,-8.5,-
1.0,0.0,,11.11,0.9534,3.4970,0.0086,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,10.5953,"SAMPLE","0",11.7,845,840,891,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.0,n/a,53.9,26.583,91.7,0.015389,0.000000,"1","1",,39.5,1147,10.560
,243.248459,254.882105,,78.518689,5.115789,,101.786226,"0",5.000000,,,,0.00,19.909945,"
1","12:55:34",42.304270,-
83.709957,272.2,11.7,"11","08","0x244085c0",1.000000,1.600000,1.800000,14.473,57.92,4.0
0,4.889,3210.693,5.037,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,7073.177,,,,
,,,,,,,,,0.850,0.000079,,,,0.803,0.00126,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.76786,3.668,0.0090,90.418410,-8.5,-
0.993241,0.0,0.0,0.0000,11.11,11.7,845,840,891,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.7,195.0,60.300000,0.004300,0.006100,-
0.000281,0.000019,,n/a,n/a,60.000000,57.000000,1035.000000,1009.932406,7.217953,26.8000
00,-
1.0,55.9,54.065866,"1",91.7,0.015389,"3","1",0.044889,0.038406,0.045292,0.045580,14.495
053,98.199575,25.000000,36.600000,37.016638,54.132729,0.616800,0.000000,

"07/21/2017"," 08:40:29.593",2.928,0.0132,n/a,132.259414,-8.6,-
1.5,0.0,,12.82,0.9595,2.8097,0.0127,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,12.3027,"SAMPLE","0",11.7,847,839,891,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.4,n/a,56.5,27.881,91.0,0.016634,0.000000,"1","1",,42.8,1194,10.888
,238.296463,250.195385,,81.188592,7.675607,,102.283433,"0",4.743823,,,,0.00,19.628524,"
1","12:55:34",42.304322,-
83.709957,272.1,11.5,"11","08","0x244085c0",1.000000,1.600000,1.854263,14.473,72.16,4.9
9,4.224,3212.901,9.236,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10229.101,,,,
,,,,,,,,,0.850,0.000067,,,,0.676,0.00194,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.15294,2.928,0.0132,132.259414,-8.6,-
1.487373,0.0,0.0,0.0000,12.82,11.7,847,839,891,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.8,195.4,60.300000,0.004394,0.006200,-
0.000043,0.000263,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,7.599924,26.8000
00,-
1.5,58.5,56.738370,"1",91.0,0.016634,"3","1",0.050541,0.045057,0.050561,0.050831,14.529
835,98.192032,25.000000,36.600000,37.000000,56.817706,0.615592,0.000000,

"07/21/2017"," 08:40:30.593",3.132,0.0181,n/a,180.648379,-8.6,-
1.6,0.0,,14.73,0.9577,2.9993,0.0173,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.1045,"SAMPLE","0",11.7,849,839,892,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.7,n/a,54.4,26.840,91.7,0.017467,0.000000,"1","1",,42.8,1228,11.650
,236.439176,252.332278,,83.858495,5.330477,,103.616505,"0",3.481212,,,,0.00,19.347102,"
1","12:55:36",42.304365,-
83.709957,272.0,11.4,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,67.45,4.6
6,4.413,3206.003,11.771,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,10962.183,,,
,,,,,,,,,,0.850,0.000069,,,,0.695,0.00255,0.00000,0.00000,0.00000,0.00000,0.00000,0.00
000,0.00000,,0.00000,0.000000000000,2.37611,3.132,0.0181,180.648379,-8.6,-
1.600000,0.0,0.0,0.0000,14.73,11.7,849,839,892,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.7,195.7,60.300000,0.004400,0.006200,0.000612,0.000912,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,7.529954,26.800000,-
1.6,56.4,54.660000,"1",91.7,0.017467,"3","1",0.046703,0.042900,0.046828,0.047091,14.547
419,98.187593,25.000000,36.600000,37.100000,54.708968,0.616564,0.000000,

"07/21/2017"," 08:40:31.593",4.044,0.0220,n/a,220.349127,-8.6,-
1.6,0.0,,15.65,0.9502,3.8425,0.0209,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,14.8674,"SAMPLE","0",11.7,849,840,892,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.9,n/a,53.4,26.338,90.8,0.017800,0.000000,"1","1",,18.7,1168,11.303
,235.797359,254.463100,,84.244513,1.544000,,102.764431,"0",2.394578,,,,0.00,19.065681,"
1","12:55:36",42.304415,-
83.709952,271.1,11.4,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,52.46,3.6
2,5.241,3197.825,11.090,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,8996.491,,,,
,,,,,,,,,0.850,0.000086,,,,0.874,0.00303,0.00000,0.00000,0.00000,0.00000,0.00000,0.000
00,0.00000,,0.00000,0.000000000000,2.45783,4.044,0.0220,220.349127,-8.6,-
1.600000,0.0,0.0,0.0000,15.65,11.7,849,840,892,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.9,60.300000,0.004491,0.006200,-0.000462,-
0.000172,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,7.400000,26.800000,-
1.6,55.3,53.642200,"1",90.8,0.017800,"3","1",0.044807,0.042394,0.045408,0.045138,14.627
969,98.210838,25.000000,36.600000,37.059800,53.585884,0.616999,0.000000,

"07/21/2017"," 08:40:32.593",5.550,0.0230,n/a,229.834300,-8.6,-
1.6,0.0,,15.69,0.9381,5.2058,0.0216,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0

.000,14.7161,"SAMPLE","0",11.8,848,840,892,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.5,n/a,54.0,26.683,90.6,0.014966,0.000000,"1","1",,37.5,1149,10.580
,235.155542,254.300000,,84.502711,4.508434,,102.108323,"0",2.000000,,,,0.00,18.859437,"
1","12:55:38",42.304457,-
83.709947,270.4,11.3,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,38.53,2.6
6,6.603,3193.477,8.418,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6563.990,,,,,
,,,,,,,,,0.850,0.000118,,,,1.199,0.00316,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.46462,5.550,0.0230,229.834300,-8.6,-
1.600000,0.0,0.0,0.0000,15.69,11.8,848,840,892,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.7,195.5,60.300000,0.004500,0.006200,0.001443,0.001557,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,7.438444,26.800000,-
1.6,56.0,54.350842,"1",90.6,0.014966,"3","1",0.045578,0.036508,0.046171,0.045891,14.581
289,98.190122,25.000000,36.600000,37.031145,54.295474,0.616693,0.000000,

"07/21/2017"," 08:40:33.593",6.145,0.0198,n/a,198.304384,-8.6,-
1.3,0.0,,14.69,0.9334,5.7356,0.0185,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,13.7142,"SAMPLE","0",11.7,849,840,892,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.2,n/a,51.0,25.171,90.7,0.014447,0.000000,"1","1",,43.0,1116,10.560
,234.513725,249.691447,,84.760909,4.638750,,101.935865,"0",2.000000,,,,0.00,19.169963,"
1","12:55:38",42.304509,-
83.709953,270.1,11.3,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,34.92,2.4
1,7.139,3194.186,6.561,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5553.258,,,,,
,,,,,,,,,0.850,0.000122,,,,1.247,0.00256,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.16670,6.145,0.0198,198.304384,-8.6,-
1.313115,0.0,0.0,0.0000,14.69,11.7,849,840,892,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.2,60.300000,0.004500,0.006200,0.000508,0.000508,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,7.743555,26.800000,-
1.3,52.8,51.214141,"1",90.7,0.014447,"3","1",0.040030,0.035819,0.039148,0.040174,14.566
694,98.197327,25.000000,36.600000,37.000000,51.113626,0.618157,0.000000,

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.000,12.4874,"SAMPLE","0",11.7,847,841,893,72.4,103.98,2.39,982,25.0,0.000000,30.000000
,191.0,184.0,6.5,195.0,n/a,48.4,23.918,90.7,0.015248,0.000000,"1","1",,43.9,1074,10.015
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8,6.582,3198.723,5.177,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5606.240,,,,,
,,,,,,,,,0.850,0.000105,,,,1.070,0.00173,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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0000,191.0,184.0,6.5,195.0,60.300000,0.004500,0.006200,-0.000768,-
0.000668,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,7.924143,26.800000,-
1.1,50.2,48.671074,"1",90.7,0.015248,"3","1",0.035554,0.033941,0.034942,0.035944,14.536
364,98.208292,25.000000,36.600000,37.000000,48.412659,0.619636,0.000000,

"07/21/2017"," 08:40:35.593",4.872,0.0140,n/a,140.000000,-8.5,-
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.000,11.8370,"SAMPLE","0",11.7,846,842,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,43.3,21.389,90.6,0.013801,0.000000,"1","1",,28.5,905,9.923,2
30.687441,253.600000,,84.466998,1.250559,,100.973138,"0",3.000000,,,,0.00,19.791016,"1"
,"12:55:40",42.304607,-
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3,6.017,3200.740,5.853,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5994.058,,,,,
,,,,,,,,,0.850,0.000083,,,,0.849,0.00155,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.58914,4.872,0.0140,140.000000,-8.5,-
1.100000,0.0,0.0,0.0000,12.55,11.7,846,842,893,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004500,0.006194,-
0.000157,0.000036,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,7.961650,26.8000
00,-
1.1,44.9,43.569016,"1",90.6,0.013801,"3","1",0.027784,0.014768,0.026358,0.028505,14.520
117,98.204570,25.000000,36.600000,37.100000,43.067676,0.623013,0.000000,

"07/21/2017"," 08:40:36.593",4.600,0.0160,n/a,160.125000,-8.5,-
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.000,12.0845,"SAMPLE","0",11.7,848,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.0,n/a,40.2,19.840,90.5,-
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0,5.772,3200.337,7.090,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6466.043,,,,,
,,,,,,,,,0.850,0.000073,,,,0.745,0.00165,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.50485,4.600,0.0160,160.125000,-8.5,-
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0000,191.0,184.0,6.7,195.0,60.300000,0.004500,0.006292,0.000499,0.000790,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,7.900000,26.800000,-
1.2,41.6,40.424308,"1",90.5,-
0.002357,"3","1",0.023934,0.013020,0.023261,0.024447,14.470490,98.205324,25.000000,36.6
00000,37.081621,39.830924,0.625439,0.000000,

"07/21/2017"," 08:40:37.593",4.609,0.0170,n/a,170.000000,-8.5,-
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.000,12.6626,"SAMPLE","0",11.7,849,841,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.0,n/a,39.3,19.415,89.7,0.016732,0.000000,"1","1",,34.4,844,8.690,2
26.353238,244.808417,,83.474442,3.245000,,100.234157,"0",3.000000,,,,0.00,19.599422,"1"
,"12:55:42",42.304701,-
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9,5.781,3199.616,7.512,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6761.525,,,,,
,,,,,,,,,0.850,0.000072,,,,0.730,0.00171,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.54306,4.609,0.0170,170.000000,-8.5,-
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018,98.210056,25.000000,36.600000,37.100000,38.831450,0.626231,0.000000,

"07/21/2017"," 08:40:38.593",4.659,0.0170,n/a,170.000000,-8.5,-
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.000,12.9490,"SAMPLE","0",11.7,848,840,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.0,n/a,42.7,21.079,89.7,0.014332,0.000000,"1","1",,42.3,919,8.690,2
27.334862,250.607186,,83.010926,5.000000,,100.415624,"0",3.000000,,,,0.00,19.297554,"1"
,"12:55:44",42.304742,-
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6,5.827,3199.445,7.430,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6842.144,,,,,
,,,,,,,,,0.850,0.000079,,,,0.801,0.00186,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.71323,4.659,0.0170,170.000000,-8.5,-
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0000,191.0,184.0,6.7,195.0,60.300000,0.004500,0.006100,-
0.000029,0.000180,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,8.034347,26.8000
00,-
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426,98.204082,25.000000,36.679760,37.020240,42.401492,0.623387,0.000000,

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.000,13.0457,"SAMPLE","0",11.7,848,840,892,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.0,n/a,49.9,24.640,89.6,0.007644,0.000000,"1","1",,49.0,1031,8.690,
228.929679,253.000000,,83.259250,8.305051,,101.190599,"0",3.000000,,,,0.00,18.995687,"1
","12:55:44",42.304788,-
83.709979,272.5,8.6,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,46.22,3.19
,5.782,3199.613,7.510,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6964.446,,,,,
,,,,,,,,,0.850,0.000091,,,,0.927,0.00218,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,2.01763,4.610,0.0170,170.000000,-8.5,-
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0000,191.0,184.0,6.8,195.0,60.300000,0.004400,0.006100,0.000557,0.000850,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,8.100000,26.800000,-
1.4,51.6,50.183219,"1",89.6,0.007644,"3","1",0.038658,0.038495,0.038693,0.039027,14.637
220,98.214517,25.000000,36.600000,37.000000,49.918703,0.618790,0.000000,

"07/21/2017"," 08:40:40.593",4.654,0.0170,n/a,170.000000,-8.4,-
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.000,13.0408,"SAMPLE","0",11.6,849,841,892,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.0,n/a,48.0,23.710,89.6,-
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83.709985,272.9,8.4,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,45.79,3.16

,5.822,3199.463,7.439,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6898.272,,,,,,
,,,,,,,,0.850,0.000089,,,,0.900,0.00209,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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.000,13.0893,"SAMPLE","0",11.7,849,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.7,195.0,n/a,45.0,22.230,89.6,0.000250,0.000000,"1","1",,33.7,1047,9.940,
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,6.194,3198.191,6.832,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6381.687,,,,,,
,,,,,,,,0.850,0.000090,,,,0.916,0.00196,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.82636,5.065,0.0170,170.000000,-8.4,-
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0000,191.0,184.0,6.7,195.0,60.300000,0.004400,0.006091,-0.001203,-
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.000,13.0288,"SAMPLE","0",11.6,850,844,894,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,39.2,19.347,90.1,-
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,6.687,3197.174,5.923,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5759.155,,,,,,
,,,,,,,,0.850,0.000086,,,,0.879,0.00163,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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1.9,40.6,39.364983,"1",90.1,-
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.000,12.6263,"SAMPLE","0",11.6,852,843,894,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,34.9,17.230,89.6,-
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83.710099,274.4,10.0,"11","08","0x244085c0",1.000000,1.235412,1.626559,14.473,35.87,2.4
8,7.021,3196.784,5.277,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5250.776,,,,,
,,,,,,,,0.850,0.000082,,,,0.832,0.00137,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
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2.000000,0.0,0.0,0.0000,13.51,11.6,852,843,894,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004500,0.006100,0.000498,0.000806,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,8.400000,26.800000,-
2.0,36.1,35.077273,"1",89.6,-
0.003181,"3","1",0.017869,0.011030,0.016514,0.017985,14.443338,98.213909,25.000000,36.6
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.000,12.0435,"SAMPLE","0",11.6,849,844,894,72.6,104.39,2.40,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,33.6,16.580,88.4,0.009222,0.000000,"1","1",,28.7,778,9.940,2
24.350280,252.248446,,81.172430,1.000000,,99.787353,"0",3.000000,,,,0.00,17.593799,"1",
"12:55:50",42.304873,-
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5,7.078,3196.556,5.251,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4947.706,,,,

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0,0.00000,,0.00000,0.000000000000,1.25334,6.058,0.0156,156.362069,-8.3,-
2.000000,0.0,0.0,0.0000,12.90,11.6,849,844,894,72.6,104.39,2.40,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004500,0.006100,-0.000379,-
0.000179,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,8.424981,26.800000,-
2.0,34.7,33.733791,"1",88.4,0.009222,"3","1",0.016558,0.017195,0.016335,0.016640,14.552
274,98.213851,25.000000,36.600000,37.000000,32.779018,0.632277,0.000000,

"07/21/2017"," 08:40:45.593",5.809,0.0168,n/a,168.265560,-8.3,-
2.0,0.0,,12.45,0.9361,5.4372,0.0158,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.6522,"SAMPLE","0",11.6,846,844,895,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,34.4,16.994,88.6,0.011359,0.000000,"1","1",,29.8,779,9.940,2
21.499813,247.724684,,79.770561,1.000000,,99.690000,"0",3.000000,,,,0.00,15.857607,"1",
"12:55:50",42.304866,-
83.710215,274.5,11.0,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,36.90,2.5
5,6.832,3196.445,5.893,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4980.823,,,,,
,,,,,,,,,0.850,0.000078,,,,0.798,0.00147,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.24290,5.809,0.0168,168.265560,-8.3,-
2.000000,0.0,0.0,0.0000,12.45,11.6,846,844,895,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004500,0.006192,0.001160,0.001452,,n/a,n/a,60.00
0000,57.000000,1034.000000,1008.919608,8.500000,26.800000,-
2.0,35.6,34.557025,"1",88.6,0.011359,"3","1",0.017547,0.021470,0.017433,0.017685,14.542
082,98.192175,25.000000,36.600000,37.000000,33.667590,0.631319,0.000000,

"07/21/2017"," 08:40:46.593",5.286,0.0160,n/a,159.966527,-8.3,-
2.0,0.0,,12.30,0.9402,4.9701,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.5647,"SAMPLE","0",11.6,846,843,895,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,43.4,21.413,88.6,0.014543,0.000000,"1","1",,35.7,899,9.618,2
23.816371,243.208621,,78.368692,2.691954,,99.837806,"0",3.000000,,,,0.00,14.121415,"1",
"12:55:52",42.304860,-
83.710273,274.5,10.8,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,40.45,2.8
0,6.358,3198.199,6.160,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5410.976,,,,,
,,,,,,,,,0.850,0.000090,,,,0.919,0.00177,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.55431,5.286,0.0160,159.966527,-8.3,-
2.000000,0.0,0.0,0.0000,12.30,11.6,846,843,895,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004400,0.006110,0.000480,0.000790,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,8.500000,26.800000,-
2.0,44.8,43.568182,"1",88.6,0.014543,"3","1",0.029868,0.030748,0.029631,0.030027,14.537
820,98.204082,25.000000,36.600000,37.000000,42.978539,0.623154,0.000000,

"07/21/2017"," 08:40:47.593",4.845,0.0152,n/a,151.598326,-8.3,-
2.1,0.0,,12.40,0.9438,4.5722,0.0143,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.7019,"SAMPLE","0",11.6,847,842,895,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,54.5,26.906,88.6,0.014095,0.000000,"1","1",,45.7,1073,9.703,
230.464112,251.600000,,79.047371,6.620390,,100.879565,"0",3.000000,,,,0.00,12.385223,"1
","12:55:52",42.304844,-
83.710335,274.0,10.6,"11","08","0x244085c0",1.000000,1.165235,1.573926,14.473,44.05,3.0
4,5.959,3200.067,6.373,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5955.094,,,,,
,,,,,,,,,0.850,0.000104,,,,1.062,0.00212,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,1.97626,4.845,0.0152,151.598326,-8.3,-
2.092843,0.0,0.0,0.0000,12.40,11.6,847,842,895,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004400,0.006100,-0.000578,-
0.000171,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,8.554163,26.800000,-
2.1,56.3,54.728032,"1",88.6,0.014095,"3","1",0.046750,0.040214,0.046591,0.046868,14.522
963,98.201007,25.000000,36.600000,37.072763,54.591616,0.616472,0.000000,

"07/21/2017"," 08:40:48.593",4.742,0.0163,n/a,163.427386,-8.3,-
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.000,12.1740,"SAMPLE","0",11.6,848,842,895,72.4,103.98,2.39,982,25.0,0.000000,30.000000
,191.0,184.0,6.6,195.0,n/a,61.1,30.160,89.1,0.016177,0.000000,"1","1",,51.8,1191,10.423
,237.111852,251.161950,,80.468498,9.376344,,102.583190,"0",3.000000,,,,0.00,10.649031,"
1","12:55:54",42.304830,-
83.710388,273.6,10.2,"11","08","0x244085c0",1.000000,0.800000,1.300000,14.473,44.97,3.1
1,5.879,3199.619,7.019,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6324.311,,,,,
,,,,,,,,,0.850,0.000115,,,,1.166,0.00256,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00000,,0.00000,0.000000000000,2.30461,4.742,0.0163,163.427386,-8.3,-
2.387398,0.0,0.0,0.0000,12.89,11.6,848,842,895,72.4,103.98,2.39,982,25.0,0.000000,30.00
0000,191.0,184.0,6.6,195.0,60.300000,0.004400,0.006094,-

0.000443,0.000063,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,8.630303,26.800000,-
2.4,63.2,61.349416,"1",89.1,0.016177,"3","1",0.060830,0.060021,0.061043,0.060951,14.501304,98.214492,25.000000,36.600000,37.000000,61.497792,0.613865,0.000000,

"07/21/2017"," 08:40:49.593",5.133,0.0170,n/a,170.000000,-8.3,-
2.6,0.0,,13.45,0.9411,4.8307,0.0160,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000,12.6608,"SAMPLE","0",11.6,847,843,894,73.0,104.92,2.41,982,25.0,0.000000,30.000000,191.0,184.0,6.6,195.0,n/a,68.8,33.987,89.6,0.020430,0.000000,"1","1",,56.7,1311,11.182,243.759593,251.574721,,81.889626,11.824691,,105.161233,"0",3.000000,,,,0.00,25.040677,"1","12:55:54",42.304793,-
83.710428,273.6,9.9,"11","08","0x244085c0",1.000000,1.233167,1.624875,14.473,41.62,2.88,6.255,3198.001,6.741,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6094.382,,,,,,,,,,,,,,,0.850,0.000139,,,,1.418,0.00299,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000000000,2.70087,5.133,0.0170,170.000000,-8.3,-
2.600000,0.0,0.0,0.0000,13.45,11.6,847,843,894,73.0,104.92,2.41,982,25.0,0.000000,30.000000,191.0,184.0,6.6,195.0,60.300000,0.004400,0.006006,0.000635,0.001129,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,8.712121,26.800000,-
2.6,71.2,69.206061,"1",89.6,0.020430,"3","1",0.075940,0.075112,0.076026,0.076199,14.403199,98.220801,25.000000,36.600000,37.000000,69.668179,0.611305,0.000000,

"07/21/2017"," 08:40:50.593",6.038,0.0183,n/a,182.525253,-8.3,-
2.7,0.0,,13.70,0.9339,5.6392,0.0170,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000,12.7943,"SAMPLE","0",11.6,847,842,894,73.0,104.92,2.41,982,25.0,0.000000,30.000000,191.0,184.0,6.7,195.0,n/a,65.4,32.294,90.5,0.014615,0.000000,"1","1",,47.1,1328,11.949,247.014663,249.913028,,83.310753,6.000000,,106.816655,"0",2.000000,,,,0.00,39.999970,"1","12:55:56",42.304762,-
83.710462,273.6,11.3,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,35.53,2.46,7.075,3195.207,6.147,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,5271.018,,,,,,,,,,,,,,,0.850,0.000154,,,,1.573,0.00302,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000000000,2.59337,6.038,0.0183,182.525253,-8.3,-
2.700000,0.0,0.0,0.0000,13.70,11.6,847,842,894,73.0,104.92,2.41,982,25.0,0.000000,30.000000,191.0,184.0,6.7,195.0,60.300000,0.004400,0.006191,-0.000358,-
0.000040,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,8.863636,26.800000,-
2.7,67.7,65.648322,"1",90.5,0.014615,"3","1",0.068005,0.062334,0.067594,0.068364,14.587198,98.210838,25.000000,36.600000,37.000000,66.120001,0.612354,0.000000,

"07/21/2017"," 08:40:51.593",7.463,0.0208,n/a,208.445946,-8.3,-
2.4,0.0,,13.36,0.9228,6.8871,0.0192,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0.000,12.3255,"SAMPLE","0",11.5,848,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000,191.0,184.0,6.6,195.0,n/a,67.9,33.536,89.5,0.026995,0.000000,"1","1",,43.2,1363,12.639,242.959972,251.000000,,81.514479,6.275724,,105.190000,"0",2.156843,,,,0.00,54.959263,"1","12:55:56",42.304711,-
83.710472,273.0,12.4,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,28.93,2.00,8.366,3191.922,5.674,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4153.504,,,,,,,,,,,,,,,0.850,0.000196,,,,1.994,0.00354,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00000,0.000000000000,2.59443,7.463,0.0208,208.445946,-8.3,-
2.418182,0.0,0.0,0.0000,13.36,11.5,848,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000,191.0,184.0,6.6,195.0,60.300000,0.004591,0.006300,-
0.000018,0.000091,,n/a,n/a,60.000000,57.000000,1034.522078,1009.000000,8.782897,26.800000,-
2.4,70.2,68.244681,"1",89.5,0.026995,"3","1",0.074090,0.076115,0.075122,0.074368,14.552196,98.210119,25.000000,36.600000,37.000000,68.635481,0.611574,0.000000,

"07/21/2017"," 08:40:52.593",8.050,0.0200,n/a,200.000000,-8.3,-
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83.710480,272.5,13.2,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,26.90,1.86,8.896,3191.637,5.047,0.000,0.000,0.000,0.000,0.000,0.000,0.0101,,0.010,,3546.024,,,,,,,,,,,,,,,0.850,0.000190,,,,1.939,0.00307,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,0.00001,0.000000000000,2.15417,8.050,0.0200,200.000000,-8.3,-
1.031762,0.0,0.7,0.7443,12.30,11.6,847,843,892,73.0,104.92,2.41,982,25.0,0.000000,30.000000,191.0,184.0,6.6,195.0,60.300000,0.004600,0.006300,0.001230,0.001130,,n/a,n/a,60.000000,57.000000,1034.000000,1009.000000,8.735457,26.800000,-
1.0,63.7,61.881342,"1",90.4,0.010018,"3","1",0.062177,0.048191,0.060756,0.062982,14.521

554,98.213702,25.000000,36.600000,37.057610,62.112498,0.613832,0.000000,

"07/21/2017"," 08:40:53.593",7.970,0.0166,n/a,166.471081,-8.3,-
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.000,9.9913,"SAMPLE","0",11.6,846,844,891,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.6,184.0,6.6,195.0,n/a,47.5,23.487,89.6,-
0.009145,0.000000,"1","1",,5.6,1221,12.273,234.850589,250.300000,,71.861969,1.000000,,1
02.465089,"0",4.372503,,,,0.00,64.114363,"1","12:55:58",42.304608,-
83.710484,272.4,13.9,"11","08","0x244085c0",1.000000,1.170030,1.577522,14.473,27.17,1.8
8,8.821,3193.007,4.245,0.000,0.000,0.000,0.000,0.000,0.000,0.0274,,0.027,,3167.109,,,,,
,,,,,,,,,0.850,0.000146,,,,1.485,0.00197,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.47293,7.970,0.0166,166.471081,-8.3,-
0.315758,0.0,2.0,2.0000,10.87,11.6,846,844,891,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.6,184.0,6.6,195.0,60.300000,0.004700,0.006392,-0.000068,-
0.000168,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,8.812091,26.800000,-
0.3,49.2,47.828628,"1",89.6,-
0.009145,"3","1",0.038019,0.025739,0.035005,0.039604,14.412726,98.210838,25.000000,36.6
30219,37.000000,47.442164,0.620197,0.000000,

"07/21/2017"," 08:40:54.593",7.603,0.0167,n/a,166.741855,-8.3,-
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000,9.1255,"SAMPLE","0",11.6,847,843,890,72.6,104.39,2.40,982,25.0,0.000000,30.000000,1
90.4,184.0,6.6,195.0,n/a,42.1,20.808,90.5,-
0.004908,0.000000,"1","1",,12.8,1053,10.605,231.004709,241.889716,,67.035714,1.000000,,
100.396349,"0",5.000000,,,,0.00,47.943993,"1","12:56:00",42.304557,-
83.710487,272.3,12.6,"11","08","0x244085c0",1.000000,0.800000,1.300000,14.473,28.43,1.9
6,8.476,3193.393,4.457,0.000,0.000,0.000,0.000,0.000,0.000,0.0429,,0.042,,3023.041,,,,,
,,,,,,,,,0.850,0.000123,,,,1.259,0.00176,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00002,,0.00002,0.000000000000,1.19184,7.603,0.0167,166.741855,-8.3,-
0.300000,0.0,3.0,3.0000,9.90,11.6,847,843,890,72.6,104.39,2.40,982,25.0,0.000000,30.000
000,190.4,184.0,6.6,195.0,60.300000,0.004700,0.006300,0.000187,0.000187,,n/a,n/a,60.000
000,57.000000,1035.000000,1008.903162,8.888137,26.800000,-0.3,43.6,42.352560,"1",90.5,-
0.004908,"3","1",0.028004,0.016090,0.025313,0.029004,14.547426,98.211345,25.000000,36.6
00000,37.000000,41.807429,0.623855,0.000000,

"07/21/2017"," 08:40:55.593",7.146,0.0170,n/a,170.000000,-8.3,-
0.2,2.7,,9.70,0.9256,6.6143,0.0157,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.6549,,2.575,0.
000,8.9780,"SAMPLE","0",11.5,847,842,889,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.7,195.0,n/a,41.8,20.657,89.6,0.000893,0.000000,"1","1",,25.6,846,8.859,229
.734155,250.300000,,66.349817,1.000000,,99.903791,"0",5.000000,,,,0.00,31.773622,"1","1
2:56:00",42.304495,-
83.710480,272.8,11.5,"11","08","0x244085c0",1.000000,1.237525,1.628144,14.473,30.19,2.0
9,8.041,3193.876,4.836,0.000,0.000,0.000,0.000,0.000,0.000,0.0403,,0.039,,3152.196,,,,,
,,,,,,,,,0.850,0.000116,,,,1.180,0.00179,0.00000,0.00000,0.00000,0.00000,0.00000,0.0000
0,0.00001,,0.00001,0.000000000000,1.16407,7.146,0.0170,170.000000,-8.3,-
0.200000,0.0,2.7,2.6549,9.70,11.5,847,842,889,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.7,195.0,60.300000,0.004700,0.006392,0.000811,0.000895,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,8.900000,26.800000,-
0.2,43.3,41.999328,"1",89.6,0.000893,"3","1",0.025926,0.020414,0.025397,0.026329,14.547
421,98.222794,25.000000,36.600000,37.000000,41.439952,0.624070,0.000000,

"07/21/2017"," 08:40:56.593",6.226,0.0148,n/a,148.292268,-8.3,-
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000,9.2383,"SAMPLE","0",11.6,846,841,889,72.0,103.45,2.38,982,25.0,0.000000,30.000000,1
91.0,184.0,6.6,195.0,n/a,38.5,18.996,89.1,-
0.001363,0.000000,"1","1",,38.8,777,6.570,228.463602,250.300000,,72.683557,2.595819,,10
0.111503,"0",5.000000,,,,0.00,15.603252,"1","12:56:02",42.304443,-
83.710475,273.3,9.6,"11","08","0x244085c0",1.000000,1.600000,1.900000,14.473,34.51,2.38
,7.207,3196.517,4.846,0.000,0.000,0.000,0.000,0.000,0.000,0.0346,,0.034,,3697.244,,,,,
,,,,,,,,,0.850,0.000093,,,,0.953,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.10151,6.226,0.0148,148.292268,-8.3,-
0.291700,0.0,2.0,2.0000,9.90,11.6,846,841,889,72.0,103.45,2.38,982,25.0,0.000000,30.000
000,191.0,184.0,6.6,195.0,60.300000,0.004600,0.006300,-0.000275,-
0.000175,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,8.981679,26.800000,-
0.3,39.8,38.674747,"1",89.1,-
0.001363,"3","1",0.021704,0.014037,0.021116,0.022025,14.592321,98.213772,25.000000,36.6
00000,37.000000,37.916123,0.626982,0.000000,

"07/21/2017"," 08:40:57.593",4.675,0.0100,n/a,100.000000,-8.3,-
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.000,10.0179,"SAMPLE","0",11.6,845,842,888,72.0,103.45,2.38,982,25.0,0.000000,30.000000
,190.6,184.0,6.6,195.0,n/a,36.7,18.093,89.3,-
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0.223399,"0",5.000000,,,,0.00,9.585733,"1","12:56:02",42.304397,-
83.710485,273.6,8.1,"11","08","0x244085c0",1.217383,1.926074,2.334765,14.473,45.66,3.15
,5.800,3204.125,4.362,0.000,0.000,0.000,0.000,0.000,0.000,0.0282,,0.027,,5282.172,,,,,,
,,,,,,,,0.850,0.000068,,,,0.690,0.00094,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00001,,0.00001,0.000000000000,1.13767,4.675,0.0100,100.000000,-8.3,-
0.493478,0.0,1.2,1.2394,10.60,11.6,845,842,888,72.0,103.45,2.38,982,25.0,0.000000,30.00
0000,190.6,184.0,6.6,195.0,60.300000,0.004507,0.006300,-
0.000041,0.000159,,n/a,n/a,60.000000,57.000000,1035.000000,1008.065217,9.117189,26.8000
00,-0.5,37.9,36.831225,"1",89.3,-
0.007006,"3","1",0.019864,0.012995,0.018529,0.020147,14.457628,98.219276,25.000000,36.6
00000,37.000000,36.055462,0.628769,0.000000,

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.000,11.2563,"SAMPLE","0",11.6,848,842,887,72.4,103.98,2.39,982,25.0,0.000000,30.000000
,190.0,184.0,6.7,195.0,n/a,36.3,17.899,89.1,0.001842,0.000000,"1","1",,56.9,753,2.554,2
26.180244,239.332468,,85.351035,9.000000,,100.353312,"0",5.000000,,,,0.00,9.870550,"1",
"12:56:04",42.304358,-
83.710493,273.9,5.9,"11","07","0x44085c0",1.400000,2.200000,2.700000,14.473,59.17,4.09,
4.830,3210.380,5.695,0.000,0.000,0.000,0.000,0.000,0.000,0.0161,,0.016,,7676.815,,,,,,
,,,,,,,0.850,0.000052,,,,0.529,0.00094,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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1.266469,0.0,0.5,0.5472,11.80,11.6,848,842,887,72.4,103.98,2.39,982,25.0,0.000000,30.00
0000,190.0,184.0,6.7,195.0,60.300000,0.004407,0.006200,0.000426,0.000920,,n/a,n/a,60.00
0000,57.000000,1034.000000,1009.000000,9.193583,26.800000,-
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543,98.218665,25.000000,36.600000,37.000000,35.622904,0.629227,0.000000,

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.000,12.8789,"SAMPLE","0",11.6,850,843,886,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.4,184.0,6.7,195.0,n/a,34.3,16.929,88.6,0.001922,0.000000,"1","1",,56.1,752,1.240,2
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4.522,3207.625,10.062,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,9758.142,,,,,,
,,,,,,,0.850,0.000044,,,,0.450,0.00141,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
,0.00000,,0.00000,0.000000000000,1.36849,3.217,0.0159,158.577406,-8.4,-
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307,98.226045,25.000000,36.600000,37.000000,33.530020,0.631449,0.000000,

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.000,14.0987,"SAMPLE","0",11.6,850,843,887,73.0,104.92,2.41,982,25.0,0.000000,30.000000
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,,,,,,,0.850,0.000050,,,,0.510,0.00161,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000
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0000,57.000000,1034.000000,1009.000000,9.300000,26.800000,-
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.000,14.5479,"SAMPLE","0",11.6,849,843,888,73.0,104.92,2.41,982,25.0,0.000000,30.000000
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,,,,,,,0.850,0.000064,,,,0.650,0.00172,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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.000,14.1384,"SAMPLE","0",11.6,849,843,888,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.8,195.0,n/a,35.3,17.432,87.8,0.003560,0.000000,"1","1",,61.2,756,0.138,2
37.999536,245.133685,,90.790799,9.000000,,100.380000,"0",3.000000,,,,0.00,10.446572,"1"
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6.882,3194.844,6.871,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,6028.440,,,,,,,
,,,,,,,0.850,0.000081,,,,0.820,0.00176,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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.000,13.0249,"SAMPLE","0",11.6,848,843,889,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.7,195.0,n/a,40.3,19.911,87.6,0.005874,0.000000,"1","1",,64.6,792,0.603,2
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","12:56:10",42.304312,-
83.710573,273.0,1.3,"11","07","0x44085c0",1.200000,0.900000,1.500000,14.473,31.43,2.17,
7.812,3193.584,5.586,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4758.418,,,,,,,
,,,,,,,0.850,0.000107,,,,1.093,0.00191,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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0000,190.0,184.0,6.7,195.0,60.300000,0.004391,0.006000,0.000925,0.001425,,n/a,n/a,60.00
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.000,11.8223,"SAMPLE","0",11.5,849,843,890,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.7,195.0,n/a,38.6,19.083,87.5,0.007025,0.000000,"1","1",,50.8,833,1.353,2
42.590743,248.300000,,85.772584,8.089713,,101.172470,"0",2.000000,,,,0.00,10.251961,"1"
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8.341,3193.171,4.919,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,3997.762,,,,,,,
,,,,,,,0.850,0.000111,,,,1.131,0.00174,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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.000,10.6246,"SAMPLE","0",11.6,849,843,890,73.0,104.92,2.41,982,25.0,0.000000,30.000000

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,,,,,,,0.850,0.000111,,,,1.132,0.00142,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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.000,9.7249,"SAMPLE","0",11.6,849,843,890,73.0,104.88,2.41,982,25.0,0.000000,30.000000,
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12:56:12",42.304312,-
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8.999,3192.926,4.065,0.000,0.000,0.000,0.000,0.000,0.000,0.0201,,0.019,,3012.620,,,,,,
,,,,,,,0.850,0.000117,,,,1.194,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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.000,9.1609,"SAMPLE","0",11.7,850,843,890,73.0,104.85,2.41,983,25.0,0.000000,30.000000,
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8.268893,247.065018,,71.993186,9.736225,,100.621059,"0",3.000000,,,,0.00,9.510292,"1","
12:56:12",42.304308,-
83.710592,273.5,1.5,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.86,1.79,
9.201,3192.783,3.879,0.000,0.000,0.000,0.000,0.000,0.000,0.0261,,0.025,,2767.090,,,,,,
,,,,,,,0.850,0.000120,,,,1.224,0.00149,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.06072,8.393,0.0160,160.226904,-8.4,-
3.093737,0.0,2.0,2.0000,10.00,11.7,850,843,890,73.0,104.85,2.41,983,25.0,0.000000,30.00
0000,190.0,184.0,6.7,195.0,60.300000,0.004200,0.005906,0.000044,0.000644,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,9.959726,26.800000,-
3.1,38.5,37.486869,"1",87.0,0.004068,"3","3",0.020732,0.020833,0.020834,0.020775,14.631
327,98.211282,25.000000,36.600000,37.000000,36.617356,0.628020,0.000000,

"07/21/2017"," 08:41:08.593",8.460,0.0150,n/a,150.000000,-8.4,-
3.1,2.2,,9.60,0.9152,7.7426,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.2470,,2.180,0.
000,8.7878,"SAMPLE","0",11.6,849,842,890,73.0,104.88,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.8,195.0,n/a,37.0,18.281,88.0,-
0.007117,0.000000,"1","1",,60.3,748,2.515,249.097757,247.000000,,71.019713,9.144592,,10
0.590000,"0",3.000000,,,,0.00,9.230604,"1","12:56:14",42.304305,-
83.710597,273.7,1.7,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.66,1.77,
9.261,3193.089,3.604,0.000,0.000,0.000,0.000,0.000,0.000,0.0291,,0.028,,2635.139,,,,,,
,,,,,,,0.850,0.000120,,,,1.222,0.00138,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.00833,8.460,0.0150,150.000000,-8.4,-
3.100000,0.0,2.2,2.2470,9.60,11.6,849,842,890,73.0,104.88,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.8,195.0,60.300000,0.004200,0.006000,-0.000595,-
0.000181,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,10.112557,26.800000,-
3.1,38.2,37.200000,"1",88.0,-
0.007117,"3","1",0.020228,0.013107,0.019105,0.020529,14.538375,98.210838,25.000000,36.6
00000,37.000000,36.388515,0.628300,0.000000,

"07/21/2017"," 08:41:09.593",8.460,0.0150,n/a,150.000000,-8.4,-
3.1,3.0,,9.25,0.9152,7.7430,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.
000,8.4697,"SAMPLE","0",11.7,846,842,889,73.0,104.85,2.41,983,25.0,0.000000,30.000000,1
90.0,184.0,6.8,195.0,n/a,40.0,19.764,87.8,-
0.001977,0.000000,"1","1",,55.1,757,1.685,249.926621,246.400000,,70.046240,9.946269,,10
0.590000,"0",3.000000,,,,0.00,9.065970,"1","12:56:14",42.304300,-

83.710600,273.9,1.8,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.66,1.77,
9.260,3193.058,3.603,0.000,0.000,0.000,0.000,0.000,0.000,0.0389,,0.038,,2539.594,,,,,,,
,,,,,,,0.850,0.000129,,,,1.321,0.00149,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00002,0.000000000000,1.05070,8.460,0.0150,150.000000,-8.4,-
3.100000,0.0,3.0,3.0000,9.25,11.7,846,842,889,73.0,104.85,2.41,983,25.0,0.000000,30.000
000,190.0,184.0,6.8,195.0,60.300000,0.004291,0.006000,0.000829,0.001411,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,10.167401,26.800000,-
3.1,41.3,40.166273,"1",87.8,-
0.001977,"3","1",0.023914,0.019128,0.023818,0.024350,14.540229,98.210838,25.000000,36.6
00000,37.000000,39.459457,0.625608,0.000000,

"07/21/2017"," 08:41:10.593",8.460,0.0150,n/a,150.000000,-8.4,-
3.2,3.0,,9.01,0.9152,7.7429,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.
000,8.2443,"SAMPLE","0",11.6,847,843,889,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.7,195.0,n/a,38.1,18.835,88.0,-
0.007218,0.000000,"1","1",,48.7,781,0.300,250.755485,247.471817,,69.072767,5.162963,,10
0.423451,"0",3.000000,,,,0.00,9.252083,"1","12:56:16",42.304286,-
83.710600,274.2,1.9,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.66,1.77,
9.262,3193.058,3.603,0.000,0.000,0.000,0.000,0.000,0.000,0.0389,,0.038,,2472.065,,,,,,,
,,,,,,,0.850,0.000123,,,,1.259,0.00142,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00002,,0.00001,0.000000000000,0.97466,8.460,0.0150,150.000000,-8.4,-
3.193281,0.0,3.0,3.0000,9.01,11.6,847,843,889,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.7,195.0,60.300000,0.004300,0.006000,-
0.000274,0.000226,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,10.117265,26.800
000,-3.2,39.4,38.360927,"1",88.0,-
0.007218,"3","1",0.021199,0.011777,0.020839,0.021692,14.423727,98.220905,25.000000,36.6
00000,37.000000,37.539920,0.627239,0.000000,

"07/21/2017"," 08:41:11.593",8.465,0.0150,n/a,150.000000,-8.4,-
3.2,3.0,,9.00,0.9152,7.7471,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.
000,8.2367,"SAMPLE","0",11.6,846,842,888,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.7,195.0,n/a,36.4,17.965,87.5,-
0.006169,0.000000,"1","1",,54.1,742,0.000,251.102223,247.182695,,68.099294,7.075581,,10
0.500000,"0",3.000000,,,,0.00,9.438196,"1","12:56:18",42.304278,-
83.710598,274.4,2.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.65,1.77,
9.267,3193.052,3.601,0.000,0.000,0.000,0.000,0.000,0.000,0.0388,,0.038,,2468.413,,,,,,,
,,,,,,,0.850,0.000118,,,,1.202,0.00136,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.92876,8.465,0.0150,150.000000,-8.4,-
3.200000,0.0,3.0,3.0000,9.00,11.6,846,842,888,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.7,195.0,60.300000,0.004200,0.006000,-0.000799,-
0.000293,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,10.270053,26.800000,-
3.2,37.5,36.518060,"1",87.5,-
0.006169,"3","1",0.019460,0.012996,0.018872,0.019593,14.784382,98.237252,25.000000,36.6
00000,37.000000,35.623372,0.629082,0.000000,

"07/21/2017"," 08:41:12.593",8.503,0.0150,n/a,150.000000,-8.4,-
3.2,3.0,,8.90,0.9149,7.7794,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,3.0000,,2.910,0.
000,8.1427,"SAMPLE","0",11.6,845,842,888,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.8,195.0,n/a,35.6,17.570,87.9,0.006275,0.000000,"1","1",,46.9,749,0.462,251
.247221,245.976224,,67.331679,6.993000,,100.556104,"0",3.542000,,,,0.00,9.624309,"1","1
2:56:18",42.304278,-
83.710598,274.4,1.8,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.54,1.76,
9.301,3193.011,3.585,0.000,0.000,0.000,0.000,0.000,0.000,0.0387,,0.038,,2430.066,,,,,,,
,,,,,,,0.850,0.000116,,,,1.180,0.00132,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.89797,8.503,0.0150,150.000000,-8.4,-
3.200000,0.0,3.0,3.0000,8.90,11.6,845,842,888,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.8,195.0,60.300000,0.004207,0.006000,0.000833,0.001426,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,10.300000,26.800000,-
3.2,36.7,35.711952,"1",87.9,0.006275,"3","1",0.018636,0.019409,0.018535,0.018711,14.516
117,98.231106,25.000000,36.600000,37.030279,34.835975,0.629958,0.000000,

"07/21/2017"," 08:41:13.593",8.568,0.0150,n/a,150.000000,-8.4,-
3.3,2.5,,8.90,0.9144,7.8351,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.5087,,2.433,0.
000,8.1383,"SAMPLE","0",11.6,845,843,890,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.7,195.0,n/a,34.7,17.144,87.2,0.007529,0.000000,"1","1",,49.0,745,0.620,251
.392218,245.800000,,66.587447,6.000000,,100.524498,"0",4.000000,,,,0.00,9.817079,"1","1
2:56:18",42.304270,-
83.710595,274.6,1.6,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.35,1.75,

9.360,3192.961,3.558,0.000,0.000,0.000,0.000,0.000,0.000,0.0321,,0.031,,2411.460,,,,,,
,,,,,,,0.850,0.000114,,,,1.160,0.00129,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.87573,8.568,0.0150,150.000000,-8.4,-
3.300000,0.0,2.5,2.5087,8.90,11.6,845,843,890,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.7,195.0,60.300000,0.004293,0.006000,-
0.000057,0.000543,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,10.412500,26.800
000,-
3.3,35.8,34.886747,"1",87.2,0.007529,"3","1",0.017783,0.017491,0.018004,0.017828,14.494
949,98.224350,25.000000,36.600000,37.043373,33.899900,0.630913,0.000000,

"07/21/2017"," 08:41:14.593",8.560,0.0150,n/a,150.000000,-8.4,-
3.3,2.7,,8.80,0.9145,7.8276,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.7368,,2.655,0.
000,8.0474,"SAMPLE","0",11.6,846,842,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.7,195.0,n/a,35.8,17.717,87.5,0.006472,0.000000,"1","1",,51.5,757,1.240,251
.537216,246.497793,,65.843215,7.331210,,100.590000,"0",4.000000,,,,0.00,10.122068,"1","
12:56:20",42.304263,-
83.710592,274.7,0.7,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.37,1.75,
9.352,3192.961,3.561,0.000,0.000,0.000,0.000,0.000,0.000,0.0351,,0.034,,2386.810,,,,,,
,,,,,,,0.850,0.000117,,,,1.198,0.00134,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.89492,8.560,0.0150,150.000000,-8.4,-
3.300000,0.0,2.7,2.7368,8.80,11.6,846,842,893,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.7,195.0,60.300000,0.004292,0.006000,-0.001135,-
0.000720,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,10.613369,26.800000,-
3.3,37.0,35.998347,"1",87.5,0.006472,"3","1",0.019112,0.015142,0.019377,0.019136,14.502
523,98.221670,25.000000,36.600000,37.000000,35.119063,0.629562,0.000000,

"07/21/2017"," 08:41:15.593",8.493,0.0150,n/a,150.000000,-8.4,-
3.4,2.0,,8.80,0.9150,7.7714,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.0518,"SAMPLE","0",11.6,847,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.7,195.0,n/a,35.7,17.621,87.0,0.004730,0.000000,"1","1",,50.7,758,0.861,250
.881053,246.532058,,65.098983,5.512484,,100.590000,"0",4.000000,,,,0.00,10.427056,"1","
12:56:20",42.304259,-
83.710587,274.9,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.56,1.77,
9.292,3193.063,3.589,0.000,0.000,0.000,0.000,0.000,0.000,0.0258,,0.025,,2405.482,,,,,,
,,,,,,,0.850,0.000116,,,,1.182,0.00133,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.89056,8.493,0.0150,150.000000,-8.4,-
3.391751,0.0,2.0,2.0000,8.80,11.6,847,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.7,195.0,60.300000,0.004300,0.006092,0.000626,0.001218,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,10.689763,26.800000,-
3.4,36.8,35.873311,"1",87.0,0.004730,"3","1",0.018750,0.016582,0.018953,0.018873,14.453
633,98.241612,25.000000,36.600000,37.000000,34.939177,0.629736,0.000000,

"07/21/2017"," 08:41:16.593",8.480,0.0150,n/a,150.000000,-8.5,-
3.4,2.0,,8.80,0.9151,7.7599,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.0527,"SAMPLE","0",11.6,850,842,892,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.7,195.0,n/a,37.2,18.376,87.0,0.007308,0.000000,"1","1",,50.3,749,0.188,249
.613070,245.100000,,65.000000,6.000000,,100.590000,"0",4.000000,,,,0.00,10.732044,"1","
12:56:22",42.304255,-
83.710580,275.3,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.60,1.77,
9.280,3193.077,3.595,0.000,0.000,0.000,0.000,0.000,0.000,0.0259,,0.025,,2409.322,,,,,,
,,,,,,,0.850,0.000121,,,,1.231,0.00139,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.92879,8.480,0.0150,150.000000,-8.5,-
3.400000,0.0,2.0,2.0000,8.80,11.6,850,842,892,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.7,195.0,60.300000,0.004206,0.006000,-
0.000056,0.000544,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,10.766208,26.800
000,-
3.4,38.3,37.373223,"1",87.0,0.007308,"3","1",0.021473,0.020124,0.021449,0.021537,14.445
896,98.210838,25.000000,36.600000,37.000000,36.479470,0.628327,0.000000,

"07/21/2017"," 08:41:17.593",8.567,0.0150,n/a,150.000000,-8.5,-
3.5,2.0,,8.85,0.9144,7.8334,0.0137,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.0930,"SAMPLE","0",11.6,848,842,890,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.7,195.0,n/a,44.0,21.723,87.5,0.001677,0.000000,"1","1",,36.6,749,0.000,248
.345087,245.100000,,65.000000,5.089706,,100.250896,"0",4.000000,,,,0.00,12.351782,"1","
12:56:24",42.304255,-
83.710577,275.4,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.35,1.75,
9.358,3192.984,3.558,0.000,0.000,0.000,0.000,0.000,0.000,0.0256,,0.025,,2398.565,,,,,,
,,,,,,,0.850,0.000144,,,,1.469,0.00164,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,

0.00001,,0.00001,0.000000000000,1.10347,8.567,0.0150,150.000000,-8.5,-
3.500000,0.0,2.0,2.0000,8.85,11.6,848,842,890,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.7,195.0,60.300000,0.004300,0.006100,-0.000674,-
0.000158,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,10.800000,26.800000,-
3.5,45.4,44.164657,"1",87.5,0.001677,"3","1",0.029681,0.025463,0.029450,0.029730,14.547
423,98.233391,25.000000,36.600000,37.058459,43.566554,0.622443,0.000000,

"07/21/2017"," 08:41:18.593",8.660,0.0143,n/a,143.497133,-8.5,-
3.5,2.0,,8.90,0.9137,7.9129,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.1321,"SAMPLE","0",11.7,848,842,889,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.8,195.0,n/a,41.6,20.580,87.1,-
0.003392,0.000000,"1","1",,33.9,751,0.000,247.077103,244.600063,,65.000000,1.222778,,99
.666880,"0",4.000000,,,,0.00,19.687513,"1","12:56:24",42.304255,-
83.710577,275.4,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.09,1.73,
9.442,3193.126,3.368,0.000,0.000,0.000,0.000,0.000,0.000,0.0254,,0.025,,2386.089,,,,,,
,,,,,,,0.850,0.000138,,,,1.406,0.00148,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,1.05045,8.660,0.0143,143.497133,-8.5,-
3.500000,0.0,2.0,2.0000,8.90,11.7,848,842,889,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.8,195.0,60.300000,0.004208,0.006008,-
0.000551,0.000049,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,10.818946,26.800
000,-3.5,43.0,41.856093,"1",87.1,-
0.003392,"3","1",0.025729,0.015215,0.025611,0.025842,14.451284,98.211792,25.000000,36.6
00000,37.000000,41.147871,0.624129,0.000000,

"07/21/2017"," 08:41:19.593",8.638,0.0140,n/a,140.000000,-8.5,-
3.5,2.0,,8.80,0.9139,7.8939,0.0128,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.0424,"SAMPLE","0",11.6,849,843,888,73.0,104.88,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.8,195.0,n/a,38.8,19.167,87.5,-
0.004848,0.000000,"1","1",,35.9,730,0.000,245.096741,244.608556,,65.000000,2.227696,,99
.217427,"0",4.000000,,,,0.00,27.023245,"1","12:56:24",42.304257,-
83.710576,275.6,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.16,1.74,
9.421,3193.279,3.294,0.000,0.000,0.000,0.000,0.000,0.000,0.0254,,0.025,,2365.513,,,,,,
,,,,,,,0.850,0.000128,,,,1.306,0.00135,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.96752,8.638,0.0140,140.000000,-8.5,-
3.500000,0.0,2.0,2.0000,8.80,11.6,849,843,888,73.0,104.88,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.8,195.0,60.300000,0.004300,0.006000,0.000229,0.000909,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,10.895340,26.800000,-
3.5,40.0,38.929249,"1",87.5,-
0.004848,"3","1",0.022067,0.011744,0.021681,0.022365,14.588062,98.197964,25.000000,36.6
00000,37.000000,38.155018,0.626661,0.000000,

"07/21/2017"," 08:41:20.593",8.511,0.0143,n/a,143.344371,-8.5,-
3.5,2.0,,8.70,0.9149,7.7864,0.0131,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,7.9611,"SAMPLE","0",11.7,845,843,888,73.0,104.85,2.41,983,25.0,0.000000,30.000000,1
90.0,184.0,6.8,195.0,n/a,36.4,17.970,87.1,-
0.006326,0.000000,"1","1",,37.7,732,0.000,242.300049,243.900000,,68.667377,1.599555,,99
.040245,"0",4.000000,,,,0.00,34.358976,"1","12:56:26",42.304258,-
83.710575,275.8,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,25.52,1.76,
9.306,3193.294,3.423,0.000,0.000,0.000,0.000,0.000,0.000,0.0258,,0.025,,2373.955,,,,,,
,,,,,,,0.850,0.000118,,,,1.208,0.00129,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.89795,8.511,0.0143,143.344371,-8.5,-
3.500000,0.0,2.0,2.0000,8.70,11.7,845,843,888,73.0,104.85,2.41,983,25.0,0.000000,30.000
000,190.0,184.0,6.8,195.0,60.300000,0.004300,0.006000,-
0.000307,0.000186,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,10.971136,26.871
136,-3.5,37.5,36.493719,"1",87.1,-
0.006326,"3","1",0.019455,0.011214,0.018499,0.019557,14.668091,98.204082,25.000000,36.6
00000,37.000000,35.603972,0.629006,0.000000,

"07/21/2017"," 08:41:21.593",7.869,0.0148,n/a,148.369384,-8.5,-
3.5,2.0,,8.70,0.9197,7.2375,0.0136,0.0000,0.0000,0.0,0.0000,0.0000,0.0,2.0000,,1.940,0.
000,8.0016,"SAMPLE","0",11.6,847,844,887,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.8,195.3,n/a,35.5,17.543,86.9,-
0.001048,0.000000,"1","1",,34.3,763,0.000,239.503356,243.433025,,73.405591,2.000000,,98
.849474,"0",4.000000,,,,0.00,41.565280,"1","12:56:28",42.304258,-
83.710575,275.9,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,27.51,1.90,
8.728,3193.862,3.833,0.000,0.000,0.000,0.000,0.000,0.000,0.0277,,0.027,,2567.460,,,,,,
,,,,,,,0.850,0.000107,,,,1.096,0.00132,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.88109,7.869,0.0148,148.369384,-8.5,-

3.500000,0.0,2.0,2.0000,8.70,11.6,847,844,887,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.8,195.3,60.300000,0.004300,0.006100,-
0.000304,0.000205,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,11.047542,26.900
000,-3.5,36.6,35.669024,"1",86.9,-
0.001048,"3","1",0.018674,0.015178,0.018474,0.018639,14.623308,98.220449,25.000000,36.6
00000,37.000000,34.735756,0.629931,0.000000,

"07/21/2017"," 08:41:22.593",7.089,0.0140,n/a,140.049917,-8.5,-
3.6,1.8,,8.90,0.9257,6.5629,0.0130,0.0000,0.0000,0.0,0.0000,0.0000,0.0,1.7581,,1.705,0.
000,8.2364,"SAMPLE","0",11.6,849,843,887,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.8,195.6,n/a,35.1,17.332,87.5,0.004097,0.000000,"1","1",,39.9,745,0.000,236
.706663,243.259292,,78.143805,1.038750,,98.780000,"0",4.807980,,,,0.00,41.287633,"1","1
2:56:28",42.304258,-
83.710572,276.0,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,30.43,2.10,
8.022,3195.354,4.018,0.000,0.000,0.000,0.000,0.000,0.000,0.0269,,0.026,,2915.784,,,,,,,
,,,,,,,0.850,0.000096,,,,0.982,0.00123,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00001,,0.00001,0.000000000000,0.89602,7.089,0.0140,140.049917,-8.5,-
3.592593,0.0,1.8,1.7581,8.90,11.6,849,843,887,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.8,195.6,60.300000,0.004307,0.006107,0.000626,0.001219,,n/a,n/a,60.000
000,57.000000,1035.000000,1009.000000,11.148176,26.875912,-
3.6,36.2,35.254491,"1",87.5,0.004097,"3","1",0.018307,0.015230,0.018307,0.018316,14.547
419,98.210838,25.000000,36.600000,37.048503,34.322339,0.630446,0.000000,

"07/21/2017"," 08:41:23.593",6.444,0.0132,n/a,131.688963,-8.5,-
3.6,0.3,,9.53,0.9308,5.9977,0.0123,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.2770,,0.269,0.
000,8.8736,"SAMPLE","0",11.6,848,842,887,73.0,104.92,2.41,982,25.0,0.000000,30.000000,1
90.0,184.0,6.8,196.0,n/a,35.0,17.305,87.3,0.006194,0.000000,"1","1",,34.2,746,0.000,234
.373239,239.664512,,82.882018,3.000000,,98.780000,"0",4.000000,,,,0.00,41.009986,"1","1
2:56:30",42.304258,-
83.710570,276.1,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,33.39,2.31,
7.437,3197.007,4.158,0.000,0.000,0.000,0.000,0.000,0.000,0.0046,,0.004,,3439.209,,,,,,,
,,,,,,,0.850,0.000088,,,,0.896,0.00117,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,0.96386,6.444,0.0132,131.688963,-8.5,-
3.600000,0.0,0.3,0.2770,9.53,11.6,848,842,887,73.0,104.92,2.41,982,25.0,0.000000,30.000
000,190.0,184.0,6.8,196.0,60.300000,0.004391,0.006191,-
0.000300,0.000200,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,11.300000,26.800
076,-
3.6,36.1,35.239901,"1",87.3,0.006194,"3","1",0.018110,0.017179,0.018032,0.018143,14.610
458,98.217594,25.000000,36.600000,37.000000,34.247782,0.630520,0.000000,

"07/21/2017"," 08:41:24.593",6.052,0.0157,n/a,156.622185,-8.5,-
3.7,0.0,,10.50,0.9338,5.6512,0.0146,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,9.8088,"SAMPLE","0",11.6,846,842,888,73.0,104.92,2.41,982,25.0,0.000000,30.000000,
190.0,184.0,6.7,195.7,n/a,34.9,17.253,86.5,0.004637,0.000000,"1","1",,35.6,750,0.000,23
2.885213,242.500000,,85.264151,2.360544,,98.755847,"0",3.808219,,,,0.00,40.732339,"1","
12:56:30",42.304258,-
83.710570,276.1,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,35.47,2.45,
7.085,3196.555,5.266,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4034.211,,,,,,,
,,,,,,,0.850,0.000083,,,,0.842,0.00139,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.06219,6.052,0.0157,156.622185,-8.5,-
3.700000,0.0,0.0,0.0000,10.50,11.6,846,842,888,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.7,195.7,60.300000,0.004400,0.006200,-
0.000300,0.000210,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,11.300000,26.876
412,-
3.7,36.0,35.093058,"1",86.5,0.004637,"3","1",0.017942,0.016256,0.017841,0.017947,14.637
223,98.218532,25.000000,36.600000,37.000000,34.096120,0.630607,0.000000,

"07/21/2017"," 08:41:25.593",5.907,0.0170,n/a,170.000000,-8.5,-
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.000,10.5040,"SAMPLE","0",11.6,846,841,887,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.8,195.4,n/a,34.7,17.154,87.4,0.003050,0.000000,"1","1",,35.3,750,0.000,2
31.397187,242.500000,,85.741820,1.000000,,98.690000,"0",3.000000,,,,0.00,40.454692,"1",
"12:56:30",42.304258,-
83.710568,276.1,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.31,2.51,
6.955,3196.141,5.855,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4420.083,,,,,,,
,,,,,,,0.850,0.000080,,,,0.818,0.00150,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.13094,5.907,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,11.23,11.6,846,841,887,73.0,104.92,2.41,982,25.0,0.000000,30.00

0000,190.0,184.0,6.8,195.4,60.300000,0.004400,0.006100,0.000607,0.001197,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,11.458365,26.900000,-
3.7,35.8,34.855537,"1",87.4,0.003050,"3","1",0.017775,0.017887,0.017713,0.017801,14.539
925,98.231106,25.000000,36.600000,37.000000,33.928004,0.630844,0.000000,

"07/21/2017"," 08:41:26.593",5.890,0.0170,n/a,170.000000,-8.5,-
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.000,11.0338,"SAMPLE","0",11.6,848,841,885,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.8,195.0,n/a,34.9,17.224,86.7,0.002013,0.000000,"1","1",,32.5,749,0.000,2
29.909161,242.100940,,86.219489,1.000000,,98.690000,"0",3.000000,,,,0.00,39.949519,"1",
"12:56:32",42.304258,-
83.710567,276.1,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.41,2.52,
6.940,3196.176,5.871,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4655.605,,,,,,,
,,,,,,,0.850,0.000080,,,,0.819,0.00150,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.19286,5.890,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,11.80,11.6,848,841,885,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.8,195.0,60.300000,0.004400,0.006100,-
0.000102,0.000491,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,11.600000,26.871
061,-
3.7,35.9,35.048207,"1",86.7,0.002013,"3","1",0.017976,0.014128,0.017964,0.018013,14.504
133,98.217594,25.000000,36.600000,37.000000,34.076878,0.630704,0.000000,

"07/21/2017"," 08:41:27.593",5.890,0.0170,n/a,170.000000,-8.5,-
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.000,11.3527,"SAMPLE","0",11.6,849,841,884,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.8,195.0,n/a,35.2,17.377,86.7,0.007226,0.000000,"1","1",,32.3,750,0.000,2
28.450722,235.904380,,86.697158,1.000000,,98.690000,"0",3.000000,,,,0.00,39.375227,"1",
"12:56:32",42.304258,-
83.710565,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.41,2.52,
6.940,3196.176,5.871,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4790.185,,,,,,,
,,,,,,,0.850,0.000081,,,,0.826,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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3.700000,0.0,0.0,0.0000,12.14,11.6,849,841,884,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.8,195.0,60.300000,0.004400,0.006100,-0.000879,-
0.000279,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,11.609480,26.800000,-
3.7,36.3,35.420470,"1",86.7,0.007226,"3","1",0.018265,0.014665,0.018346,0.018359,14.475
481,98.205465,25.000000,36.600000,37.000000,34.440847,0.630240,0.000000,

"07/21/2017"," 08:41:28.593",5.890,0.0170,n/a,170.000000,-8.5,-
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.000,11.4944,"SAMPLE","0",11.6,851,842,887,73.0,104.88,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.8,195.0,n/a,35.0,17.296,87.0,0.005977,0.000000,"1","1",,32.3,749,0.000,2
27.520944,241.788720,,87.174327,1.000000,,98.690000,"0",2.000000,,,,0.00,38.800936,"1",
"12:56:34",42.304259,-
83.710563,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.41,2.52,
6.939,3196.176,5.871,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4849.930,,,,,,,
,,,,,,,0.850,0.000081,,,,0.823,0.00151,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.24783,5.890,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,12.29,11.6,851,842,887,73.0,104.88,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.8,195.0,60.300000,0.004400,0.006100,-
0.000342,0.000174,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,11.762385,26.800
000,-
3.7,36.1,35.200000,"1",87.0,0.005977,"3","1",0.017997,0.016159,0.018218,0.018166,14.493
000,98.228240,25.000000,36.600000,37.000000,34.272033,0.630500,0.000000,

"07/21/2017"," 08:41:29.593",5.900,0.0170,n/a,170.000000,-8.5,-
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.000,11.5010,"SAMPLE","0",11.7,849,842,891,73.0,104.85,2.41,983,25.0,0.000000,30.000000
,190.0,184.0,6.8,195.0,n/a,35.0,17.309,86.6,0.003305,0.000000,"1","1",,32.7,748,0.000,2
26.591167,241.074223,,87.650631,1.000000,,98.690000,"0",2.000000,,,,0.00,38.226645,"1",
"12:56:36",42.304260,-
83.710563,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.35,2.51,
6.947,3196.156,5.862,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4845.129,,,,,,,
,,,,,,,0.850,0.000081,,,,0.825,0.00151,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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3.700000,0.0,0.0,0.0000,12.30,11.7,849,842,891,73.0,104.85,2.41,983,25.0,0.000000,30.00
0000,190.0,184.0,6.8,195.0,60.300000,0.004400,0.006100,0.000282,0.000873,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,11.857557,26.857557,-

3.7,36.1,35.200000,"1",86.6,0.003305,"3","1",0.018043,0.015330,0.018002,0.018150,14.537
777,98.205533,25.000000,36.600000,37.089262,34.249154,0.630411,0.000000,

"07/21/2017"," 08:41:30.593",5.913,0.0170,n/a,170.000000,-8.5,-
3.7,0.0,,12.30,0.9349,5.5283,0.0159,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.4996,"SAMPLE","0",11.6,848,843,892,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.4,184.0,6.8,195.0,n/a,35.3,17.424,86.6,0.002397,0.000000,"1","1",,33.2,748,0.000,2
25.661390,240.990984,,88.126935,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:36",42.304260,-
83.710563,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.27,2.51,
6.961,3196.128,5.848,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4834.098,,,,,,,
,,,,,,,0.850,0.000082,,,,0.832,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.25762,5.913,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,12.30,11.6,848,843,892,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.4,184.0,6.8,195.0,60.300000,0.004400,0.006100,-0.000765,-
0.000174,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,12.001913,26.866029,-
3.7,36.4,35.441502,"1",86.6,0.002397,"3","1",0.018226,0.015162,0.018095,0.018406,14.464
194,98.210838,25.000000,36.600000,37.000000,34.479609,0.630173,0.000000,

"07/21/2017"," 08:41:31.593",5.920,0.0170,n/a,170.000000,-8.5,-
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.000,11.4989,"SAMPLE","0",11.7,847,844,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.9,195.0,n/a,35.5,17.528,86.5,0.003043,0.000000,"1","1",,33.1,749,0.000,2
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"12:56:36",42.304260,-
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6.967,3196.113,5.842,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4828.410,,,,,,,
,,,,,,,0.850,0.000082,,,,0.838,0.00153,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.26505,5.920,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,12.30,11.7,847,844,893,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.9,195.0,60.300000,0.004400,0.006100,-0.001433,-
0.000925,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,12.200000,26.800000,-
3.7,36.6,35.665408,"1",86.5,0.003043,"3","1",0.018622,0.014927,0.018628,0.018662,14.549
119,98.212920,25.000000,36.600000,37.000000,34.705451,0.629935,0.000000,

"07/21/2017"," 08:41:32.593",5.920,0.0170,n/a,170.000000,-8.5,-
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.000,11.4989,"SAMPLE","0",11.6,847,844,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.0,n/a,35.4,17.460,86.5,0.005180,0.000000,"1","1",,32.9,749,0.000,2
23.997455,240.311754,,89.113348,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:38",42.304260,-
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6.967,3196.113,5.842,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4828.410,,,,,,,
,,,,,,,0.850,0.000082,,,,0.834,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.26014,5.920,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,12.30,11.6,847,844,893,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.8,195.0,60.300000,0.004400,0.006100,0.000530,0.001215,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,12.200000,26.800000,-
3.7,36.4,35.523025,"1",86.5,0.005180,"3","1",0.018412,0.015945,0.018435,0.018490,14.547
419,98.217594,25.000000,36.600000,37.000000,34.518247,0.630177,0.000000,

"07/21/2017"," 08:41:33.593",5.928,0.0170,n/a,170.000000,-8.5,-
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.000,11.4981,"SAMPLE","0",11.6,848,843,894,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.6,184.0,6.8,195.0,n/a,35.3,17.419,86.8,0.004463,0.000000,"1","1",,32.1,751,0.000,2
23.270182,240.031115,,89.792081,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:38",42.304260,-
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6.974,3196.097,5.834,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4821.830,,,,,,,
,,,,,,,0.850,0.000082,,,,0.834,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.25714,5.928,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,12.30,11.6,848,843,894,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.6,184.0,6.8,195.0,60.300000,0.004406,0.006100,-
0.000376,0.000130,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,12.200000,26.862
576,-
3.7,36.4,35.500000,"1",86.8,0.004463,"3","1",0.018390,0.019429,0.018412,0.018500,14.557
184,98.219356,25.000000,36.600000,37.000000,34.507178,0.630200,0.000000,

"07/21/2017"," 08:41:34.593",5.924,0.0170,n/a,170.000000,-8.5,-
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.000,11.4985,"SAMPLE","0",11.6,847,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.8,195.0,n/a,35.5,17.527,87.0,0.006383,0.000000,"1","1",,31.9,752,0.000,2
22.542909,240.546341,,90.470814,2.907514,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:40",42.304260,-
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6.970,3196.106,5.838,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4825.361,,,,,,,
,,,,,,,0.850,0.000082,,,,0.838,0.00153,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
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3.700000,0.0,0.0,0.0000,12.30,11.6,847,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.8,195.0,60.300000,0.004400,0.006100,-0.001299,-
0.000699,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,12.315966,26.861345,-
3.7,36.6,35.593676,"1",87.0,0.006383,"3","1",0.018667,0.018974,0.018648,0.018691,14.451
949,98.224350,25.000000,36.600000,37.000000,34.689270,0.630006,0.000000,

"07/21/2017"," 08:41:35.593",5.920,0.0170,n/a,170.000000,-8.5,-
3.7,0.0,,12.30,0.9349,5.5344,0.0159,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.4989,"SAMPLE","0",11.6,846,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.0,184.0,6.8,195.0,n/a,35.0,17.277,86.5,0.005490,0.000000,"1","1",,32.2,751,0.000,2
21.815636,237.502500,,91.149548,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:42",42.304260,-
83.710563,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.23,2.50,
6.967,3196.113,5.842,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4828.410,,,,,,,
,,,,,,,0.850,0.000081,,,,0.826,0.00151,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.24697,5.920,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,12.30,11.6,846,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.0,184.0,6.8,195.0,60.300000,0.004409,0.006200,0.000643,0.001234,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,12.515107,26.800000,-
3.7,36.0,35.231633,"1",86.5,0.005490,"3","1",0.018228,0.018579,0.017935,0.018260,14.729
308,98.224350,25.000000,36.600000,37.000000,34.215011,0.630458,0.000000,

"07/21/2017"," 08:41:36.593",5.917,0.0170,n/a,170.000000,-8.5,-
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.000,11.4992,"SAMPLE","0",11.6,847,843,892,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,190.4,184.0,6.8,195.0,n/a,35.2,17.366,87.4,0.004739,0.000000,"1","1",,32.2,749,0.000,2
21.234404,234.900404,,91.828281,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:42",42.304260,-
83.710563,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.25,2.50,
6.964,3196.120,5.845,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4830.893,,,,,,,
,,,,,,,0.850,0.000081,,,,0.830,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.25343,5.917,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,12.30,11.6,847,843,892,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,190.4,184.0,6.8,195.0,60.300000,0.004400,0.006100,-
0.000019,0.000481,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,12.591794,26.800
000,-
3.7,36.3,35.285686,"1",87.4,0.004739,"3","1",0.018207,0.017221,0.018058,0.018376,14.540
993,98.223383,25.000000,36.600000,37.085686,34.361589,0.630414,0.000000,

"07/21/2017"," 08:41:37.593",5.910,0.0170,n/a,170.000000,-8.5,-
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.000,11.4999,"SAMPLE","0",11.6,848,843,891,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.9,195.0,n/a,35.2,17.386,86.5,0.002628,0.000000,"1","1",,32.2,750,0.000,2
20.765152,238.994834,,92.000000,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:42",42.304258,-
83.710562,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.29,2.51,
6.958,3196.134,5.851,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4836.612,,,,,,,
,,,,,,,0.850,0.000081,,,,0.830,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.25495,5.910,0.0170,170.000000,-8.5,-
3.700000,0.0,0.0,0.0000,12.30,11.6,848,843,891,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.9,195.0,60.300000,0.004500,0.006100,-0.001251,-
0.000837,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,12.667396,26.800000,-
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523,98.224350,25.000000,36.600000,37.000000,34.406978,0.630229,0.000000,

"07/21/2017"," 08:41:38.593",5.910,0.0170,n/a,170.000000,-8.4,-
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.000,11.4999,"SAMPLE","0",11.6,848,843,892,73.0,104.92,2.41,982,25.0,0.000000,30.000000

,191.0,184.0,6.9,195.0,n/a,35.2,17.400,86.5,-
0.000239,0.000000,"1","1",,32.6,750,0.000,220.295900,239.388800,,92.000000,1.000000,,98
.690000,"0",2.000000,,,,0.00,38.040000,"1","12:56:44",42.304257,-
83.710562,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.29,2.51,
6.958,3196.134,5.851,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4836.612,,,,,,
,,,,,,,0.850,0.000082,,,,0.830,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.25595,5.910,0.0170,170.000000,-8.4,-
3.700000,0.0,0.0,0.0000,12.30,11.6,848,843,892,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.9,195.0,60.300000,0.004500,0.006100,0.000662,0.001169,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,12.787117,26.843558,-
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0.000239,"3","1",0.018468,0.015935,0.018140,0.018461,14.485499,98.206644,25.000000,36.6
00000,37.000000,34.469270,0.630200,0.000000,

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.000,11.4999,"SAMPLE","0",11.6,846,843,892,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.9,195.0,n/a,35.2,17.401,86.5,0.005103,0.000000,"1","1",,32.9,750,0.000,2
19.826649,237.230597,,92.000000,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:44",42.304257,-
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6.958,3196.134,5.851,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4836.612,,,,,,
,,,,,,,0.850,0.000082,,,,0.830,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.25599,5.910,0.0170,170.000000,-8.4,-
3.700000,0.0,0.0,0.0000,12.30,11.6,846,843,892,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.9,195.0,60.300000,0.004500,0.006200,-
0.000030,0.000561,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,12.879924,26.900
000,-
3.7,36.3,35.400000,"1",86.5,0.005103,"3","1",0.018365,0.018512,0.018088,0.018347,14.589
293,98.209927,25.000000,36.600000,37.000000,34.400983,0.630300,0.000000,

"07/21/2017"," 08:41:40.593",5.910,0.0170,n/a,170.000000,-8.4,-
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.000,11.4999,"SAMPLE","0",11.6,845,842,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.0,n/a,35.2,17.401,86.5,0.005539,0.000000,"1","1",,32.9,751,0.000,2
19.459986,233.320702,,92.000000,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:46",42.304257,-
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6.958,3196.134,5.851,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4836.612,,,,,,
,,,,,,,0.850,0.000082,,,,0.830,0.00152,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.25599,5.910,0.0170,170.000000,-8.4,-
3.700000,0.0,0.0,0.0000,12.30,11.6,845,842,893,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.8,195.0,60.300000,0.004409,0.006100,-0.001404,-
0.000904,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,12.803878,26.900000,-
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077,98.209265,25.000000,36.600000,37.000000,34.466131,0.630212,0.000000,

"07/21/2017"," 08:41:41.593",5.910,0.0162,n/a,161.713796,-8.4,-
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.000,11.4999,"SAMPLE","0",11.6,846,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.0,n/a,35.1,17.320,86.5,0.006243,0.000000,"1","1",,32.7,748,0.000,2
19.189167,238.800000,,92.169267,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",
"12:56:48",42.304257,-
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6.957,3196.584,5.567,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4837.293,,,,,,
,,,,,,,0.850,0.000081,,,,0.826,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.25016,5.910,0.0162,161.713796,-8.4,-
3.700000,0.0,0.0,0.0000,12.30,11.6,846,843,893,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.8,195.0,60.300000,0.004500,0.006200,-0.000532,-
0.000039,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,12.944996,26.900000,-
3.7,36.1,35.231145,"1",86.5,0.006243,"3","1",0.018087,0.017956,0.017466,0.018129,14.398
741,98.210394,25.000000,36.600000,37.000000,34.287132,0.630369,0.000000,

"07/21/2017"," 08:41:42.593",5.910,0.0160,n/a,160.000000,-8.4,-
3.7,0.0,,12.30,0.9350,5.5256,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.5000,"SAMPLE","0",11.7,847,843,894,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.0,n/a,35.4,17.470,86.2,0.004079,0.000000,"1","1",,32.5,748,0.000,2
18.918348,238.800000,,92.405674,1.000000,,98.690000,"0",2.000000,,,,0.00,38.040000,"1",

"12:56:48",42.304257,-
83.710560,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,14.473,36.29,2.51,
6.957,3196.677,5.508,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4837.434,,,,,,,
,,,,,,,0.850,0.000082,,,,0.834,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.26102,5.910,0.0160,160.000000,-8.4,-
3.700000,0.0,0.0,0.0000,12.30,11.7,847,843,894,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.8,195.0,60.300000,0.004500,0.006200,0.000250,0.000843,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,13.000000,26.850920,-
3.7,36.4,35.531028,"1",86.2,0.004079,"3","1",0.018360,0.013896,0.017756,0.018532,14.578
392,98.209130,25.000000,36.600000,37.000000,34.526633,0.630113,0.000000,

"07/21/2017"," 08:41:43.593",5.910,0.0160,n/a,160.000000,-8.4,-
3.7,0.0,,12.30,0.9350,5.5256,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.5001,"SAMPLE","0",11.6,849,843,894,73.0,104.88,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.0,n/a,35.4,17.487,86.5,0.002150,0.000000,"1","1",,32.9,750,0.000,2
18.647529,238.304779,,92.642080,1.000000,,98.690000,"0",2.000000,,,,0.00,37.963221,"1",
"12:56:50",42.304257,-
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6.956,3196.677,5.508,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4837.434,,,,,,,
,,,,,,,0.850,0.000082,,,,0.834,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.26223,5.910,0.0160,160.000000,-8.4,-
3.700000,0.0,0.0,0.0000,12.30,11.6,849,843,894,73.0,104.88,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.8,195.0,60.300000,0.004500,0.006200,-
0.000210,0.000190,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,13.076712,26.825
571,-
3.7,36.5,35.673913,"1",86.5,0.002150,"3","1",0.018341,0.014544,0.018149,0.018572,14.557
182,98.219356,25.000000,36.600000,37.000000,34.656330,0.630026,0.000000,

"07/21/2017"," 08:41:44.593",5.910,0.0160,n/a,160.000000,-8.4,-
3.7,0.0,,12.30,0.9350,5.5257,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.5001,"SAMPLE","0",11.7,846,842,894,73.0,104.85,2.41,983,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.0,n/a,35.4,17.463,86.5,0.001212,0.000000,"1","1",,32.7,749,0.000,2
18.370483,228.632565,,92.878487,1.000000,,98.690000,"0",2.000000,,,,0.00,37.867843,"1",
"12:56:50",42.304257,-
83.710560,276.2,0.0,"11","06","0x44081c0",1.500000,2.600000,3.000000,14.473,36.29,2.51,
6.955,3196.677,5.508,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4837.434,,,,,,,
,,,,,,,0.850,0.000082,,,,0.833,0.00144,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.26049,5.910,0.0160,160.000000,-8.4,-
3.700000,0.0,0.0,0.0000,12.30,11.7,846,842,894,73.0,104.85,2.41,983,25.0,0.000000,30.00
0000,191.0,184.0,6.8,195.0,60.300000,0.004409,0.006191,0.001063,0.001654,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,13.298319,26.900000,-
3.7,36.4,35.518289,"1",86.5,0.001212,"3","1",0.018368,0.018016,0.018332,0.018557,14.474
050,98.224350,25.000000,36.600000,37.000000,34.544086,0.630100,0.000000,

"07/21/2017"," 08:41:45.593",5.910,0.0160,n/a,160.000000,-8.4,-
3.7,0.0,,12.30,0.9350,5.5256,0.0150,0.0000,0.0000,0.0,0.0000,0.0000,0.0,0.0000,,0.000,0
.000,11.5000,"SAMPLE","0",11.6,844,842,894,73.0,104.92,2.41,982,25.0,0.000000,30.000000
,191.0,184.0,6.8,195.0,n/a,35.3,17.425,86.1,0.003533,0.000000,"1","1",,32.7,750,0.000,2
18.027262,237.500000,,92.886687,1.000000,,98.690000,"0",2.000000,,,,0.00,37.772465,"1",
"12:56:52",42.304257,-
83.710560,276.2,0.0,"11","06","0x44081c0",1.446254,1.686314,2.301299,14.473,36.29,2.51,
6.957,3196.677,5.508,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,,0.000,,4837.434,,,,,,,
,,,,,,,0.850,0.000082,,,,0.831,0.00143,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,
0.00000,,0.00000,0.000000000000,1.25776,5.910,0.0160,160.000000,-8.4,-
3.700000,0.0,0.0,0.0000,12.30,11.6,844,842,894,73.0,104.92,2.41,982,25.0,0.000000,30.00
0000,191.0,184.0,6.8,195.0,60.300000,0.004492,0.006192,0.000408,0.000908,,n/a,n/a,60.00
0000,57.000000,1035.000000,1009.000000,13.221925,26.900000,-
3.7,36.3,35.429851,"1",86.1,0.003533,"3","1",0.018347,0.020386,0.018282,0.018375,14.585
619,98.218602,25.000000,36.600000,37.000000,34.430724,0.630185,0.000000,

"07/21/2017"," 08:41:46.593",5.916,0.0160,n/a,160.000000,-8.4,-
3.7,0.0,,12.30,,,,,,,,,,,,,,,,,"0",11.6,846,843,893,73.0,,,982,25.0,0.000000,30.000000,1
91.0,184.0,6.8,195.0,n/a,35.3,,86.5,0.002509,0.000000,"1","1",,32.9,749,0.000,217.68404
0,237.500000,,92.653532,1.000000,,98.690000,"0",2.000000,,,,0.00,37.677087,"1","12:56:5
2",42.304257,-
83.710560,276.2,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,,,,,,,,,,,,,,,,,,,
,,,,,,,,,,,,0.850,,,,,,,,,,,,,,,,,,5.916,0.0160,160.000000,-8.4,-
3.700000,,0.0,,12.30,11.6,846,843,893,73.0,,,982,25.0,0.000000,30.000000,191.0,184.0,6.

8,195.0,60.300000,0.004500,0.006200,-0.000542,-
0.000042,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,13.308030,26.900000,-
3.7,36.1,35.200000,"1",86.5,0.002509,"3","1",0.018275,0.018694,0.018094,0.018229,14.568
747,98.207292,25.000000,36.600000,37.000000,34.241500,0.630500,0.000000,

"07/21/2017"," 08:41:47.593",5.925,0.0160,n/a,160.000000,-8.4,-
3.7,0.0,,12.30,,,,,,,,,,,,,,,"0",11.6,847,843,894,73.0,,,982,25.0,0.000000,30.000000,1
91.0,184.0,6.8,195.0,n/a,35.3,,86.4,0.003779,0.000000,"1","1",,32.6,748,0.000,217.34081
9,237.500000,,92.420378,1.000000,,98.690000,"0",2.000000,,,,0.00,37.650000,"1","12:56:5
2",42.304256,-
83.710560,276.3,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,,,,,,,,,,,,,,,,,,,,
,,,,,,,,,,,,,0.850,,,,,,,,,,,,,,,,,,,5.925,0.0160,160.000000,-8.4,-
3.700000,,0.0,,12.30,11.6,847,843,894,73.0,,,982,25.0,0.000000,30.000000,191.0,184.0,6.
8,195.0,60.300000,0.004500,0.006200,-
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000,-
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664,98.219136,25.000000,36.600000,37.000000,34.541115,0.630154,0.000000,

"07/21/2017"," 08:41:48.593",5.930,0.0160,n/a,160.000000,-8.4,-
3.7,0.0,,12.30,,,,,,,,,,,,,,,"0",11.6,847,843,895,73.0,,,982,25.0,0.000000,30.000000,1
91.0,184.0,6.9,195.0,n/a,35.3,,86.5,0.005633,0.000000,"1","1",,32.7,748,0.000,216.99899
6,228.954062,,92.187223,1.000000,,98.690000,"0",2.000000,,,,0.00,37.650000,"1","12:56:5
4",42.304256,-
83.710559,276.3,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,,,,,,,,,,,,,,,,,,,,
,,,,,,,,,,,,,0.850,,,,,,,,,,,,,,,,,,,5.930,0.0160,160.000000,-8.4,-
3.700000,,0.0,,12.30,11.6,847,843,895,73.0,,,982,25.0,0.000000,30.000000,191.0,184.0,6.
9,195.0,60.300000,0.004500,0.006200,0.000638,0.001131,,n/a,n/a,60.000000,57.000000,1035
.000000,1009.000000,13.506858,26.900000,-
3.7,36.6,35.706693,"1",86.5,0.005633,"3","1",0.018633,0.012925,0.017955,0.018765,14.593
824,98.217820,25.000000,36.600000,37.000000,34.769573,0.629893,0.000000,

"07/21/2017"," 08:41:49.593",5.930,0.0160,n/a,160.000000,-8.4,-
3.7,0.0,,12.30,,,,,,,,,,,,,,,"0",11.6,848,842,894,73.0,,,982,25.0,0.000000,30.000000,1
91.0,184.0,6.9,195.0,n/a,35.3,,85.5,0.005535,0.000000,"1","1",,32.9,750,0.000,216.85555
8,236.904187,,92.000000,1.000000,,98.690000,"0",2.000000,,,,0.00,37.650000,"1","12:56:5
6",42.304257,-
83.710558,276.3,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,,,,,,,,,,,,,,,,,,,,
,,,,,,,,,,,,,0.850,,,,,,,,,,,,,,,,,,,5.930,0.0160,160.000000,-8.4,-
3.700000,,0.0,,12.30,11.6,848,842,894,73.0,,,982,25.0,0.000000,30.000000,191.0,184.0,6.
9,195.0,60.300000,0.004500,0.006200,-0.000325,-
0.000004,,n/a,n/a,60.000000,57.000000,1035.000000,1009.000000,13.582216,26.900000,-
3.7,36.6,35.697475,"1",85.5,0.005535,"3","1",0.018546,0.016190,0.018508,0.018602,14.546
663,98.224350,25.000000,36.600000,37.000000,34.693456,0.629903,0.000000,

"07/21/2017"," 08:41:50.593",5.930,0.0160,n/a,160.000000,-8.4,-
3.7,0.0,,12.30,,,,,,,,,,,,,,,"0",11.6,848,843,892,73.0,,,982,25.0,0.000000,30.000000,1
91.0,184.0,6.8,195.0,n/a,35.3,,86.5,0.002798,0.000000,"1","1",,32.9,748,0.000,216.71212
0,237.497193,,92.000000,1.000000,,98.690000,"0",2.000000,,,,0.00,37.650000,"1","12:56:5
6",42.304257,-
83.710558,276.3,0.0,"11","06","0x44081c0",1.400000,0.900000,1.700000,,,,,,,,,,,,,,,,,,,,
,,,,,,,,,,,,,0.850,,,,,,,,,,,,,,,,,,,5.930,0.0160,160.000000,-8.4,-
3.700000,,0.0,,12.30,11.6,848,843,892,73.0,,,982,25.0,0.000000,30.000000,191.0,184.0,6.
8,195.0,60.300000,0.004500,0.006200,-0.001270,-
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3.7,35.9,34.993874,"1",86.5,0.002798,"3","1",0.017831,0.019119,0.017323,0.017854,14.567
033,98.207887,25.000000,36.600000,37.000000,34.021002,0.630706,0.000000,

Summary Information:

Post Processor DLL Version,8.099

Status:,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,07/21/2017

System Information:

Name , SEMTECH-DS GAS ANALYZER

Model , SEMTECH-DS

Serial , G05-SDS02

Version , 2.018 184

Name , AUTOMOTIVE MICROBENCH II

Model , AMBII

Serial , 50610

Version , 6.907

CO Span(%) , 0.130

CO2 Span(%) , 12.90

C6H14 Span(ppm) , 2000.0

Name , LR NDUV NO/NO2 ANALYZER

Model , LR-NDUV-NO/NO2

Serial , 118790

Version , 1.302

NO Span(ppm) , 1798.0

NO2 Span(ppm) , 256.3

NO range , 3000, 0.000000,4659.674805,-6533.412598,265866.843750,-1337102.750000,3034200.250000

NO2 range , 500, 0.000010,7099.931641,0.000000,0.000000,0.000000,0.000000

Name , GPS

Model , 16x-HVS

Version , ver.

Name , THC FID

Model , SEMTECH_DS_Dual

Serial , 66

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

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

Range(ppmC)3 , 10000 Bottle(ppmC) = 2422

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

Name	, EXHAUST FLOW METER
Model	, EFM
Module Serial	, I05-SE05
Tube Serial	, 0
Version	, 2.104
k	, 0.597876
Pipe diameter	, 60.500000
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	, 5.896264e-001
Reynolds Number Coefficient 2	, -2.349389e-002
Reynolds Number Coefficient 3	, -5.640175e-001
Reynolds Number Coefficient 4	, 5.925372e-001
Reynolds Number Coefficient 5	, -3.580084e-004
Reynolds Number Coefficient 6	, 1.000718e+005
Min Q	, 2.156811e+001

Vehicle Description:,2015 AUDI A7

License Plate,061M404

Engine Displacement,3.000

Rated Horsepower,

Rated RPM,

Fuel Specific Gravity,0.850

SEMTECH Serial Number,G05-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, 08:10:48.593

Test End Time, 08:41:50.593

Test Duration (s),1863.000000

NonIdleDurationTimeNumber,1857

Average Ambient Temperature (deg C),24.893

Average Ambient Pressure (mbar),983.347

Average Relative Humidity (%),73.298

Average Absolute Humidity (grains/lb dry air),104.598

Average Kh Factor,1.071

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),10.990

Total Fuel Consumed (gal),0.457

Overall Fuel Economy (mpg),24.057

Total Work (bhp-hr),0.000

Overall Emissions:

CO2 (g),4650.923

CO (g),13.078

NOx (g),0.519

kNOx (g) (corrected NOx),0.554

THC (g),0.287

CH4 (g),0.000

NMHC (g),0.278

C6H14 (g),0.483

PN (#),0.000000e+000

Overall Emissions (Drift Corrected):

CO2 (g),0.000

CO (g),0.000

NOx (g),0.000

kNOx (g) (corrected NOx),0.000

THC (g),0.000

CH4 (g),0.000

NMHC (g),0.000

C6H14 (g),0.000

Distance Specific Emissions:

CO2 (g/mi),423.192

CO (g/mi),1.190

NOx (g/mi),0.047

kNOx (g/mi) (corrected NOx),0.050

THC (g/mi),0.026

CH4 (g/mi),0.000

NMHC (g/mi),0.025

C6H14 (g/mi),0.044

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

Distance Specific Emissions (Drift Corrected):

CO2 (g/mi),0.000

CO (g/mi),0.000

NOx (g/mi),0.000

kNOx (g/mi) (corrected NOx),0.000

THC (g/mi),0.000

CH4 (g/mi),0.000

NMHC (g/mi),0.000

C6H14 (g/mi),0.000

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

Overall Emissions (Brake Specific, Drift Corrected):

CO2 (g/bhp-hr),-1.#IO

CO (g/bhp-hr),-1.#IO

NOx (g/bhp-hr),-1.#IO

kNOx (g/bhp-hr) (corrected NOx),-1.#IO

THC (g/bhp-hr),-1.#IO

CH4 (g/bhp-hr),-1.#IO

NMHC (g/bhp-hr),-1.#IO

C6H14 (g/bhp-hr),-1.#IO

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,Engine Speed_P0C,Vehicle Speed_P0D,Exhaust Temp_P78-b1s1,Exhaust Tempr_P78-b1s3,Ambient Air Temp_P46,NOX_B1S1,Actual Engine Pct Torq_P62,Air Intake Temp_P68-b1s1,Boost Control_P70,DPF Regen Status_P8B_2,NOX_B1S2,Manifold Pressure_P87,Manifold AbsoL Press_P4F,Com 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,CO2,CO,CO,NO,NO2 Raw,THC,O2,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,NDUV Block1 Temperature,NO Raw Modulation,Ref1 Raw Modulation,NO2 Raw Modulation,Ref2 Raw Modulation,,NDUV Ambient Temperature,AMBII Ambient Temperature,AMBII Pressure,NDUV Pressure,Manifold Relative Humidity,Manifold Temperature,NO2,Exhaust Mass Flow Rate,Density Corrected Mass Flow Rate,Data Available,Exhaust Temperature,Upstream Pressure,Horizontal Status LEDs,Vertical Status LEDs,Pressure 1,Pressure 2,Pressure 4,Pressure 5,Pressure 6,Pressure 7,Box Temperature,Manifold Temperature #1,Manifold Temperature #2,Mass Flow (Linear

Adjusted),Reynolds Adjusted K,Splined Differential Pressure

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,iENG_SPEED,iVEH_SPEED,iEGT_11,iEGT_DPF,iAAT,iNOX_B1S1,iTQ_ACT,iAIT_11,iBP_A_ACT,sDPF_REGEN,iNOX_B1S2,iMAP,iB_PRESS,iCOM_EGR,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,iAMBII_CO2,iAMBII_CO,iAMBII_COPPM,iNDUV_NO,iNDUV_NO2_RAW,iFID_THC,iAMBII_O2,iSCB_PSV,iSCB_SPP,iSCB_DP1P,iSCB_DP2P,iSCB_LAP,iSCB_LAT,iSCB_ET,iSCB_CJCT,iSCB_FT,iSCB_ELT,iSCB_CT,iFID_OT,iNDUV_BT1,iNDUV_NO_RAWMOD,iNDUV_REF1_RAWMOD,iNDUV_NO2_RAWMOD,iNDUV_REF2_RAWMOD,iFID2_CH4,iNDUV_ATEMP,iAMBII_ATEMP,iAMBII_Pressure,iNDUV_Pressure,iHUM_HUMID,iHUM_TEMP,iNDUV_NO2,iFLOW_MASS_FLOW,iFLOW_DC_MASS_FLOW,sFLOW_AVAILABLE,iFLOW_EX_TEMP,iFLOW_UP_PRESS,sFLOW_HSTATUS,sFLOW_VSTATUS,iFLOW_PRESS1,iFLOW_PRESS2,iFLOW_PRESS4,iFLOW_PRESS5,iFLOW_PRESS6,iFLOW_PRESS7,iFLOW_BOXTEMP,iFLOW_MANTEMP1,iFLOW_MANTEMP2,iFLOW_MASS_FLOW_LA,iFLOW_RAK,iFLOW_SPLINED_PRESS

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

Faults:

0X0000 - 07/21/2017 07:12:52.030 - None Found

0X0000 - 07/21/2017 07:16:57.250 - None Found

0X0000 - 07/21/2017 07:19:39.523 - None Found

0X0000 - 07/21/2017 07:21:37.263 - None Found

0X0000 - 07/21/2017 07:23:20.155 - None Found

0X0000 - 07/21/2017 07:25:05.004 - None Found

0X0000 - 07/21/2017 07:26:54.105 - None Found

0X0000 - 07/21/2017 08:10:04.591 - None Found

0X0000 - 07/21/2017 08:10:48.396 - None Found

0X0000 - 07/21/2017 08:42:38.185 - None Found

0X0000 - 07/21/2017 09:49:22.626 - None Found

0X0000 - 07/21/2017 09:52:09.395 - None Found

0X0000 - 07/21/2017 11:46:51.195 - None Found

0X0000 - 07/21/2017 11:49:37.450 - None Found

0X0000 - 07/21/2017 12:22:16.129 - None Found

0X0000 - 07/21/2017 13:55:28.364 - None Found

0X0000 - 07/21/2017 13:59:14.482 - None Found

0X0000 - 07/21/2017 14:02:23.648 - None Found

0X0000 - 07/21/2017 14:04:16.860 - None Found

0X0000 - 07/21/2017 14:05:43.971 - None Found

0X0000 - 07/21/2017 14:07:44.037 - None Found

0X0000 - 07/21/2017 14:11:14.071 - None Found

Warnings:

0X0000 - 07/21/2017 07:12:52.031 - None Found

0X0000 - 07/21/2017 07:16:57.250 - None Found

0X0000 - 07/21/2017 07:19:39.523 - None Found

0X0000 - 07/21/2017 07:21:37.263 - None Found

0X0000 - 07/21/2017 07:23:20.155 - None Found

0X0000 - 07/21/2017 07:25:05.004 - None Found

0X0000 - 07/21/2017 07:26:54.105 - None Found

0X0000 - 07/21/2017 08:10:04.591 - None Found

0X0000 - 07/21/2017 08:10:48.396 - None Found

0X0000 - 07/21/2017 08:42:38.185 - None Found

0X0000 - 07/21/2017 09:49:22.626 - None Found

0X0000 - 07/21/2017 09:52:09.395 - None Found

0X0000 - 07/21/2017 11:46:51.195 - None Found

0X0000 - 07/21/2017 11:49:37.451 - None Found

0X0000 - 07/21/2017 12:22:16.130 - None Found

0X0000 - 07/21/2017 13:55:28.364 - None Found

0X0000 - 07/21/2017 13:59:14.482 - None Found

0X0000 - 07/21/2017 14:02:23.649 - None Found

0X0000 - 07/21/2017 14:04:16.860 - None Found

0X0000 - 07/21/2017 14:05:43.972 - None Found

0X0000 - 07/21/2017 14:07:44.037 - None Found

0X0000 - 07/21/2017 14:11:14.072 - 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),0.500000

Brake Specific Dropout Limit (bhp-h),0.005000

FID Range Change Ignore,4

Post Processor Limit Events:

Engine Speed Limit Count,94

Vehicle Speed Limit Count,171

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,7/21/2017

Time,07:12:51

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),-155.625000,0.000000,-155.625000

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

NO(ppm),2.500000,-0.100000,2.600000

NO2(ppm),7.137500,-0.420000,7.557500

THC(ppmC),0.000000,0.000000,0.000000

Span

InfoVer,1

Date,7/21/2017

Time,07:16:56

Purge Delay,30

Gas Path,Span

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

Bottle Values,1295.000,12.900000,20.900,2000.000,1798.000,256.300,0.000,807.333,0.000

Gas,Previous,Current,Difference

THC(ppmC),832.229167,808.217778,24.011389

Span

InfoVer,1

Date,7/21/2017

Time,07:19:39

Purge Delay,30

Gas Path,Span

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

Bottle Values,1295.000,12.900000,20.900,2000.000,1798.000,256.300,0.000,807.333,0.000

Gas,Previous,Current,Difference

NO2(ppm),254.256250,255.773333,-1.517083

Span

InfoVer,1

Date,7/21/2017

Time,07:21:36

Purge Delay,30

Gas Path,Span

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

Bottle Values,1295.000,12.900000,20.900,2000.000,1798.000,256.300,0.000,807.333,0.000

Gas,Previous,Current,Difference

CO(ppm),1308.125000,1283.333333,24.791667

CO2(%),12.888125,12.909333,-0.021208

NO(ppm),1796.081250,1798.126667,-2.045417

Audit

Date,7/21/2017

Time,07:23:19

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),303.000000,50.000000,3.000000

CO2 (%),5.110000,0.200000,3.000000

O2 (%),20.900000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),294.700000,15.000000,3.000000

NO2 (ppm),67.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),250.500000,27.000000,3.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),303.000000,0.100000,0.000000,Not Selected

CO2(%),5.110000,1.000000,0.000000,Not Selected

O2(%),20.900000,10.000000,0.000000,Not Selected

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

NO(ppm),294.700000,500.000000,0.000000,Not Selected

NO2(ppm),67.900000,100.000000,0.000000,Not Selected

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

THC(ppmC),250.500000,249.722222,0.016265,Passed

Audit

Date,7/21/2017

Time,07:25:04

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),303.000000,50.000000,3.000000

CO2 (%),5.110000,0.200000,3.000000

O2 (%),20.900000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),294.700000,15.000000,3.000000

NO2 (ppm),67.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),250.500000,27.000000,3.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),303.000000,0.100000,0.000000,Not Selected

CO2(%),5.110000,1.000000,0.000000,Not Selected

O2(%),20.900000,10.000000,0.000000,Not Selected

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

NO(ppm),294.700000,500.000000,0.000000,Not Selected

NO2(ppm),67.900000,59.146667,0.130201,Passed

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

THC(ppmC),250.500000,0.333333,0.000000,Not Selected

Audit

Date,7/21/2017

Time,07:26:53

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),303.000000,50.000000,3.000000

CO2 (%),5.110000,0.200000,3.000000

O2 (%),20.900000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),294.700000,15.000000,3.000000

NO2 (ppm),67.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),250.500000,27.000000,3.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),303.000000,330.000000,0.000000,Passed

CO2(%),5.110000,4.995333,0.007432,Passed

O2(%),20.900000,10.000000,0.000000,Not Selected

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

NO(ppm),294.700000,298.140000,0.226148,Passed

NO2(ppm),67.900000,-1.200000,0.000000,Not Selected

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

THC(ppmC),250.500000,0.333333,0.000000,Not Selected

Zero

InfoVer,1

Date,7/21/2017

Time,09:49:22

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),130.000000,-9.333333,139.333333

CO2(%),0.000000,0.000000,0.000000

NO(ppm),-3.362500,0.000000,-3.362500

NO2(ppm),-3.468750,0.000000,-3.468750

THC(ppmC),-5.687500,-0.866667,-4.820833

Zero

InfoVer,1

Date,7/21/2017

Time,11:46:50

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),30.000000,0.000000,30.000000

CO2(%),0.000000,0.000000,0.000000

NO(ppm),1.087500,0.173333,0.914167

NO2(ppm),2.375000,-0.500000,2.875000

THC(ppmC),-2.000000,-0.466667,-1.533333

Zero

InfoVer,1

Date,7/21/2017

Time,13:55:28

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),30.000000,0.000000,30.000000

CO2(%),0.010000,0.000000,0.010000

NO(ppm),-13.350000,0.000000,-13.350000

NO2(ppm),-3.431250,0.000000,-3.431250

THC(ppmC),29.331250,0.000000,29.331250

Span

InfoVer,1

Date,7/21/2017

Time,13:59:14

Purge Delay,30

Gas Path,Span

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

Bottle Values,1295.000,12.900000,20.900,2000.000,1798.000,256.300,0.000,807.333,0.000

Gas,Previous,Current,Difference

THC(ppmC),771.943750,803.288889,-31.345139

Span

InfoVer,1

Date,7/21/2017

Time,14:02:23

Purge Delay,30

Gas Path,Span

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

Bottle Values,1295.000,12.900000,20.900,2000.000,1798.000,256.300,0.000,807.333,0.000

Gas,Previous,Current,Difference

NO2(ppm),255.881250,256.173333,-0.292083

Span

InfoVer,1

Date,7/21/2017

Time,14:04:16

Purge Delay,30

Gas Path,Span

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

Bottle Values,1295.000,12.900000,20.900,2000.000,1798.000,256.300,0.000,807.333,0.000

Gas,Previous,Current,Difference

CO(ppm),1260.000000,1296.666667,-36.666667

CO2(%),12.891250,12.916667,-0.025417

NO(ppm),1796.706250,1798.400000,-1.693750

Audit

Date,7/21/2017

Time,14:05:43

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),303.000000,50.000000,3.000000

CO2 (%),5.110000,0.200000,3.000000

O2 (%),20.900000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),294.700000,15.000000,3.000000

NO2 (ppm),67.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),250.500000,27.000000,3.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),303.000000,0.100000,0.000000,Not Selected

CO2(%),5.110000,1.000000,0.000000,Not Selected

O2(%),20.900000,10.000000,0.000000,Not Selected

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

NO(ppm),294.700000,500.000000,0.000000,Not Selected

NO2(ppm),67.900000,100.000000,0.000000,Not Selected

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

THC(ppmC),250.500000,249.400000,0.277460,Passed

Audit

Date,7/21/2017

Time,14:07:43

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),303.000000,50.000000,3.000000

CO2 (%),5.110000,0.200000,3.000000

O2 (%),20.900000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),294.700000,15.000000,3.000000

NO2 (ppm),67.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),250.500000,27.000000,3.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),303.000000,0.100000,0.000000,Not Selected

CO2(%),5.110000,1.000000,0.000000,Not Selected

O2(%),20.900000,10.000000,0.000000,Not Selected

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

NO(ppm),294.700000,500.000000,0.000000,Not Selected

NO2(ppm),67.900000,60.486667,0.099043,Passed

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

THC(ppmC),250.500000,-0.333333,0.000000,Not Selected

Audit

Date,7/21/2017

Time,14:11:13

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),303.000000,50.000000,3.000000

CO2 (%),5.110000,0.200000,3.000000

O2 (%),20.900000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),294.700000,15.000000,3.000000

NO2 (ppm),67.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),250.500000,27.000000,3.000000

Gas,Bottle,Mean Value,Std Dev,Result

CO(ppm),303.000000,302.666667,4.577377,Passed

CO2(%),5.110000,4.988667,0.003519,Passed

O2(%),20.900000,10.000000,0.000000,Not Selected

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

NO(ppm),294.700000,299.980000,0.370714,Passed

NO2(ppm),67.900000,0.300000,0.000000,Not Selected

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

THC(ppmC),250.500000,-0.333333,0.000000,Not Selected

Test Information:

SEMTECH_DATA_FILE,07/21/2017,07:12:14.630,[RELEASE_VER=2.018 BUILD=184 BDATE=03/03/2016 IP=10.10.1.55]

No Information Available

[TIME_ALIGN_OPTIMIZE]