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

sDATE,sTIME,iAMBII_CO2,iAMBII_CO,iSIGCO_CO,iAMBII_COPPM,iNDUV_NO,iNDUV_NO2,iFID_THC,iFI
D2_CH4,iAMBII_O2,Kw,iCO2zw,iCOzw,iNOzw,iNO2zw,iNOxzw,ikNOzw,ikNO2zw,ikNOxzw,iHCzw,iCH4z
w,iNMHCzw,iAVLMSSzw,iO2zw,sSTATUS_PATH,sAUTOZERO_ACTIVE,iSCB_PSV,iSCB_SPP,iSCB_DP1P,iSC
B_DP2P,iSCB_RH,iHum_Abs,iHum_Vol,iSCB_LAP,iSCB_LAT,iSCB_ET,iSCB_CJCT,iSCB_FT,iSCB_ELT,i
SCB_CT,iFID_OT,iFID2_OT,icMASS_FLOW,EV_std,iFLOW_EX_TEMP,iFLOW_UP_PRESS,iFLOW_SPLINED_P
RESS,sFLOW_AVAILABLE,sVI_VEH_RESP,sMIL,iENG_LOAD,iCOOL_TEMP,iMAP,iENG_SPEED,iVEH_SPEED,
iMAF,iEGT_11,iEGT_DPF,iAAT,iNOX_B1S1,iFLI,iTQ_ACT,iTQ_REF,iAIT_11,iFRT_A,iBP_A_ACT,sDPF
_REGEN,iCAC_T_B1S2,iCOM_EGR,iEGR_POS,sGPS_QUAL,sGPS_TIME,iGPS_LAT,iGPS_LON,iGPS_ALT,iGP
S_GROUND_SPEED,sGPS_NUMSATINVIEW,sGPS_NUMSATINUSE,sGPS_PRNSATUSED,iGPS_HDoP,iGPS_VDoP,i
GPS_PDoP,AF_Stoich,AF_Calc,Lambda,H2O_exh,iCALCRT_CO2fs,iCALCRT_COfs,iCALCRT_NOfs,iCALC
RT_NO2fs,iCALCRT_NOxfs,iCALCRT_kNOfs,iCALCRT_kNO2fs,iCALCRT_kNOxfs,iCALCRT_HCfs,iCALCRT
_CH4fs,iCALCRT_NMHCfs,iCALCRT_AVLMSSfs,iCALCRT_O2fs,SG_fuel,iWfgps,iPPTorq,iBhp,sPPNTE_
ZONE,iCALCRT_CO2m,iCALCRT_COm,iCALCRT_NOm,iCALCRT_NO2m,iCALCRT_NOxm,iCALCRT_kNOm,iCALCR
T_kNO2m,iCALCRT_kNOxm,iCALCRT_HCm,iCALCRT_CH4m,iCALCRT_NMHCm,iCALCRT_AVLMSSm,iCALCRT_O2
m

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

"01/30/2017"," 10:38:48.725",0.000,-0.0010,n/a,-
10.000000,0.1,0.4,,,21.50,1.0000,0.0000,0.0000,0.1000,0.4000,0.5,,,,,,0.000,21.5000,"S
AMPLE","0",,,,,,,,,,,,,,,,n/a,,450.00,,,0.000,0
.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,,,,,,,,

"01/30/2017"," 10:38:49.725",0.028,-0.0010,n/a,-
10.000000,0.1,0.4,0.0,,21.51,1.0000,0.0277,0.0000,0.1000,0.4000,0.5,,,0.0000,,,0.000,2
1.5129,"SAMPLE","0",,,,,,,,,,,,,,,,n/a,,450.00,
,,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,,,,,,
,,,,,,,

"01/30/2017"," 10:38:50.725",0.035,-0.0010,n/a,-
10.000000,0.1,0.4,0.0,,21.70,1.0000,0.0349,0.0000,0.1067,0.4000,0.5,,,0.0000,,,0.000,2
1.7000,"SAMPLE","0",,,,,,,,,,,,,,,195.0,n/a,,45
0.00,,,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,,,,,,

,,,,,,,,,,,

"01/30/2017"," 10:38:51.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.4,4.1,,21.70,1.0000,0.0300,0.0000,0.2000,0.4000,0.6,,,,4.1040,,,0.000,2
1.7000,"SAMPLE","0",,,,,,,,,,,,,,195.0,n/a,0.0,,13.4,0.001402,0.000000,"1",,,,,,,,,,,
,,,,,,,,,,,,,,,,,,,,,,,,450.00,,,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000
,0.000,0.000,,0.000,,,,,,,,,,,,,,,,,,,

"01/30/2017"," 10:38:52.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.4,2.7,,21.70,1.0000,0.0300,0.0000,0.2000,0.4000,0.6,0.1708,0.3416,0.5,2
.6818,,,0.000,21.7000,"SAMPLE","0",13.4,905,939,878,60.0,9.60,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,13.4,0.001012,0.000000,"1",
"1",,0.0,,,,,,,,,,,,,-40.000000,,,,-40.000000,,,"2","15:38:38",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.221,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:38:53.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.4,1.3,,21.70,1.0000,0.0300,0.0000,0.2000,0.4000,0.6,0.1707,0.3415,0.5,1
.3078,,,0.000,21.7000,"SAMPLE","0",13.5,885,915,866,59.3,9.48,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,13.1,-
0.012381,0.000000,"1","1",,0.0,,,0,0.000,0.00000,,,,,,,,,,,,-
40.000000,,,"2","15:38:38",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.218,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:38:54.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.4,0.9,,21.70,1.0000,0.0300,0.0000,0.2000,0.4000,0.6,0.1707,0.3414,0.5,0
.8926,,,0.000,21.7000,"SAMPLE","0",13.6,873,899,857,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,1.8,0.877,13.0,0.000378,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,,-40.000000,,,0.000000,-125.000000,,,,0.000000,,-
40.000000,,,"2","15:38:40",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.11939,

"01/30/2017"," 10:38:55.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.4,0.8,,21.70,1.0000,0.0300,0.0000,0.2000,0.4000,0.6,0.1707,0.3414,0.5,0
.7898,,,0.000,21.7000,"SAMPLE","0",13.5,866,894,854,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,2.2,1.074,12.7,0.001978,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,,-40.000000,,,0.000000,-125.000000,,,,0.000000,"0",-
40.000000,0.000000,,"2","15:38:40",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.14624,

"01/30/2017"," 10:38:56.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.4,1.0,,21.70,1.0000,0.0300,0.0000,0.2000,0.4000,0.6,0.1707,0.3414,0.5,1
.0000,,,0.000,21.7000,"SAMPLE","0",13.6,865,892,853,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.6,0.002261,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,,-40.000000,,,0.000000,-125.000000,,,,0.000000,"0",-
40.000000,0.000000,,"2","15:38:42",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:38:57.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.4,0.0,,21.70,1.0000,0.0300,0.0000,0.2000,0.4000,0.6,0.1707,0.3414,0.5,0
.0000,,,0.000,21.7000,"SAMPLE","0",13.6,868,892,854,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.5,0.002592,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,,-40.000000,,,0.000000,-125.000000,,,,0.000000,"0",-
40.000000,0.000000,,"2","15:38:42",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.

09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:38:58.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.4,2.6,,21.70,1.0000,0.0300,0.0000,0.2000,0.4000,0.6,0.1707,0.3414,0.5,2
.6067,,,0.000,21.7000,"SAMPLE","0",13.6,868,892,853,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.5,0.002592,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,,30.021443,,,,-125.000000,,,,0.000000,"0",-
40.000000,0.000000,,"2","15:38:44",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:38:59.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.3,0.6,,21.70,1.0000,0.0300,0.0000,0.2000,0.3000,0.5,0.1707,0.2561,0.4,0
.5840,,,0.000,21.7000,"SAMPLE","0",13.6,867,891,854,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.5,0.003066,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,,146.918676,,,,-54.736245,,,,44.799174,"0",-
40.000000,0.000000,,"2","15:38:44",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:39:00.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.2,2.3,,21.70,1.0000,0.0300,0.0000,0.2000,0.2000,0.4,0.1707,0.1707,0.3,2
.3223,,,0.000,21.7000,"SAMPLE","0",13.6,867,892,855,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.5,0.000847,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,165.500000,196.600000,,,,0.000000,,,,97.880000,"0",-
40.000000,0.000000,,"2","15:38:46",42.302705,-
83.710882,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:39:01.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.2,0.7,,21.70,1.0000,0.0300,0.0000,0.2000,0.2000,0.4,0.1707,0.1707,0.3,0
.6774,,,0.000,21.7000,"SAMPLE","0",13.6,869,892,853,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.2,195.0,n/a,0.0,0.000,12.4,0.000053,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,165.500000,181.218381,,-
1.000000,,0.000000,,,,97.880000,"0",-40.000000,0.000000,,"2","15:38:46",42.302705,-
83.710882,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:39:02.725",0.030,-0.0010,n/a,-
10.000000,0.2,0.2,1.4,,21.70,1.0000,0.0300,0.0000,0.2000,0.2000,0.4,0.1707,0.1707,0.3,1
.4260,,,0.000,21.7000,"SAMPLE","0",13.6,867,891,852,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.4,-
0.001243,0.000000,"1","1",,0.0,,,0,0.000,0.00000,165.500000,196.600000,,-
1.000000,,0.000000,,,,97.880000,"0",-40.000000,0.000000,,"2","15:38:48",42.302705,-
83.710882,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:39:03.725",0.030,-0.0003,n/a,-
3.044190,0.2,0.2,2.0,,21.70,1.0000,0.0300,0.0000,0.2000,0.2000,0.4,0.1707,0.1707,0.3,2.
0097,,,0.000,21.7000,"SAMPLE","0",13.7,865,891,853,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.4,-
0.002209,0.000000,"1","1",,0.0,,,0,0.000,0.00000,165.500000,196.600000,,-
1.000000,,0.000000,,,,97.880000,"0",-40.000000,0.000000,,"2","15:38:48",42.302705,-
83.710882,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017","
10:39:04.725",0.030,0.0000,n/a,0.000000,0.2,0.2,1.0,,21.70,1.0000,0.0300,0.0000,0.2000,
0.2000,0.4,0.1707,0.1707,0.3,1.0000,,,0.000,21.7000,"SAMPLE","0",13.6,864,891,855,59.0,
9.44,0.22,984,-7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.4,-
0.000189,0.000000,"1","1",,0.0,,,0,0.000,0.00000,165.500000,196.600000,,-
1.000000,,0.000000,,,,97.880000,"0",-40.000000,0.000000,,"2","15:38:50",42.302705,-
83.710882,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017","
10:39:05.725",0.030,0.0000,n/a,0.000000,0.2,0.2,2.0,,21.70,1.0000,0.0300,0.0000,0.2000,
0.2000,0.4,0.1707,0.1707,0.3,2.0000,,,0.000,21.7000,"SAMPLE","0",13.7,865,891,854,59.0,
9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.4,0.000847,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,165.500000,194.677869,,-
1.000000,,0.000000,,,,97.880000,"0",-40.000000,0.000000,,"2","15:38:50",42.302705,-
83.710882,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017","
10:39:06.725",0.030,0.0000,n/a,0.000000,0.2,0.2,0.0,,21.70,1.0000,0.0300,0.0000,0.2000,
0.2000,0.4,0.1707,0.1707,0.3,0.0000,,,0.000,21.7000,"SAMPLE","0",13.6,870,891,855,59.0,
9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.2,195.0,n/a,0.0,0.000,12.4,0.000847,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,165.500000,187.964345,,-
1.000000,,0.000000,,,,97.880000,"0",-40.000000,0.000000,,"2","15:38:52",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017","
10:39:07.725",0.030,0.0000,n/a,0.000000,0.2,0.2,0.0,,21.70,1.0000,0.0300,0.0000,0.2000,
0.2000,0.4,0.1707,0.1707,0.3,0.0000,,,0.000,21.7000,"SAMPLE","0",13.7,865,891,854,59.0,
9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.4,0.000053,0.000000,"1",
"1",,0.0,,,0,0.000,0.00000,165.500000,194.200000,,-
1.000000,,0.000000,,,,97.880000,"0",-40.000000,0.000000,,"2","15:38:52",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

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000,"SAMPLE","0",13.6,866,890,853,59.0,9.44,0.22,984,-
7.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.4,-
0.016779,0.000000,"1","1","0",0.0,,,0,0.000,0.00000,165.500000,194.200000,,-
1.000000,,0.000000,,,,97.880000,"0",-40.000000,0.000000,,"2","15:38:54",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.217,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:39:09.725",0.030,0.0000,n/a,0.000000,0.2,0.1,-
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000,"SAMPLE","0",13.5,875,891,854,59.0,10.00,0.23,984,-
6.3,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.4,-
0.002025,0.000000,"1","1",,0.0,,,0,0.000,0.00000,165.500000,194.200000,,-
1.000000,,0.000000,,,,97.880000,"0",-40.000000,0.000000,,"2","15:38:54",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,450.00,31.
09,0.230,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:39:10.725",0.124,0.0000,n/a,0.000000,0.1,0.1,-
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000,"SAMPLE","0",13.4,871,892,853,59.0,9.63,0.22,984,-
6.7,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,0.0,0.000,12.3,0.000418,0.000000,"1",
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09,0.221,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000000,,,,0.000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0
.000000000000,0.00000,

"01/30/2017"," 10:39:11.725",0.575,0.0029,n/a,28.856901,0.1,0.1,-
0.4,,21.70,1.0021,0.5763,0.0029,0.1071,0.1002,0.2,0.0916,0.0857,0.2,0.0000,,,0.000,21.7
452,"SAMPLE","0",13.3,869,894,855,59.0,10.00,0.23,984,-
6.3,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,29.3,14.363,12.3,0.004368,0.000000,"1
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1.000000,,17.570423,,,,97.636952,"0",-40.000000,0.000000,,"2","15:38:56",42.302705,-
83.710882,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,363.46,25.
11,-
0.208,3401.199,10.863,0.066,0.062,0.128,0.057,0.053,0.110,0.0000,,,,93319.482,0.850,0.0
00007,,,,0.071,0.00023,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,0.00000,,,0.0000
00000000,1.96042,

"01/30/2017"," 10:39:12.725",2.195,0.0094,n/a,94.173554,0.4,0.1,-
0.8,,21.70,0.9877,2.1677,0.0093,0.4269,0.1179,0.5,0.3651,0.1008,0.5,0.0000,,,0.000,21.4
334,"SAMPLE","0",13.3,867,894,853,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,57.8,28.259,13.0,0.009371,0.000000,"1
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1.000000,,1.330000,,,,96.566250,"0",-40.000000,0.000000,,"2","15:38:58",42.302705,-
83.710882,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,96.00,6.63
,1.244,3228.301,8.817,0.067,0.018,0.085,0.057,0.016,0.073,0.0000,,,,23209.380,0.850,0.0
00051,,,,0.529,0.00144,0.00001,0.00000,0.00001,0.00001,0.00000,0.00001,0.00000,,,0.0000
00000000,3.80168,

"01/30/2017"," 10:39:13.725",3.036,0.0148,n/a,148.291294,2.2,0.8,-
1.3,,21.26,0.9804,2.9762,0.0145,2.1101,0.7997,2.9,1.8048,0.6840,2.5,0.0000,,,0.000,20.8
404,"SAMPLE","0",13.3,868,893,853,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,54.4,26.608,14.5,0.012237,0.000000,"1
","1",,15.2,,,876,0.000,12.79409,165.500000,196.290430,,-
1.000000,,2.574932,,,,100.313643,"0",-40.000000,10.015501,,"2","15:38:58",42.302705,-
83.710882,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,69.62,4.81
,2.000,3210.083,9.980,0.238,0.090,0.329,0.204,0.077,0.281,0.0000,,,,16343.786,0.850,0.0
00066,,,,0.684,0.00213,0.00005,0.00002,0.00007,0.00004,0.00002,0.00006,0.00000,,,0.0000
00000000,3.48061,

"01/30/2017"," 10:39:14.725",2.856,0.0099,n/a,99.471115,3.7,1.5,-
0.5,,19.93,0.9820,2.8042,0.0098,3.6549,1.5106,5.2,3.1261,1.2921,4.4,0.0000,,,0.000,19.5
714,"SAMPLE","0",13.3,869,892,855,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,51.9,25.366,17.3,0.027442,0.000000,"1
","1",,24.2,,,824,0.000,11.99357,165.500000,196.600000,,-
1.000000,,4.424870,,,,100.971474,"0",-40.000000,22.126143,,"2","15:39:00",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,74.05,5.12
,1.834,3217.301,7.133,0.439,0.182,0.621,0.376,0.155,0.531,0.0000,,,,16326.823,0.850,0.0
00060,,,,0.614,0.00136,0.00008,0.00003,0.00012,0.00007,0.00003,0.00010,0.00000,,,0.0000
00000000,3.11601,

"01/30/2017"," 10:39:15.725",2.423,0.0062,n/a,62.420873,4.5,2.6,-
2.0,,18.58,0.9857,2.3883,0.0062,4.4533,2.5848,7.0,3.8090,2.2108,6.0,0.0000,,,0.000,18.3
176,"SAMPLE","0",13.3,870,893,856,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,189.0,191.0,10.0,195.0,n/a,49.9,24.419,20.6,0.028769,0.000000,"1
","1","0",22.7,,,831,0.000,12.06218,165.975645,187.403498,,-
1.000000,,4.000000,,,,100.697676,"0",-40.000000,34.236785,,"2","15:39:00",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,87.19,6.02
,1.448,3228.349,5.294,0.630,0.366,0.996,0.539,0.313,0.852,0.0000,,,,18003.652,0.850,0.0
00049,,,,0.504,0.00083,0.00010,0.00006,0.00016,0.00008,0.00005,0.00013,0.00000,,,0.0000
00000000,2.80750,

"01/30/2017","
10:39:16.725",2.413,0.0050,n/a,50.000000,5.1,3.4,0.0,,18.24,0.9858,2.3792,0.0049,5.0342

,3.3711,8.4,4.3058,2.8834,7.2,0.0000,,,0.000,17.9818,"SAMPLE","0",13.3,867,894,855,59.0
,10.20,0.23,984,-
6.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,41.9,20.474,22.9,0.019055,0.000000,"1
","1","0",20.6,,,832,0.000,9.95888,167.092184,196.600000,,-
1.000000,,4.000000,,,,100.438900,"0",-40.000000,46.347427,,"2","15:39:02",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,87.58,6.05
,1.436,3230.211,4.259,0.716,0.479,1.195,0.612,0.410,1.022,0.0000,,,,17751.178,0.850,0.0
00041,,,,0.421,0.00055,0.00009,0.00006,0.00016,0.00008,0.00005,0.00013,0.00000,,,0.0000
00000000,2.31078,

"01/30/2017"," 10:39:17.725",2.511,0.0046,n/a,46.427977,5.3,4.3,-
1.6,,18.30,0.9850,2.4734,0.0046,5.2246,4.2639,9.5,4.4687,3.6470,8.1,0.0000,,,0.000,18.0
257,"SAMPLE","0",13.3,868,895,856,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,34.6,16.944,25.5,0.012809,0.000000,"1
","1","0",21.1,,,833,0.000,8.51900,168.208723,196.600000,21.200000,-
1.000000,,4.000000,,,,99.496000,"0",-40.000000,56.457696,,"2","15:39:02",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,84.23,5.82
,1.522,3228.848,3.800,0.714,0.583,1.297,0.611,0.499,1.109,0.0000,,,,17109.666,0.850,0.0
00035,,,,0.362,0.00043,0.00008,0.00007,0.00015,0.00007,0.00006,0.00012,0.00000,,,0.0000
00000000,1.91710,

"01/30/2017"," 10:39:18.725",2.536,0.0040,n/a,40.000000,5.5,5.6,-
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0218,"SAMPLE","0",13.3,873,894,856,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,29.5,14.412,27.7,0.007140,0.000000,"1
","1","0",21.8,,,832,0.000,7.58993,169.325262,196.600000,,-
1.000000,,4.000000,,,,98.762871,"0",-40.000000,62.432224,,"2","15:39:04",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,83.43,5.76
,1.544,3229.228,3.242,0.733,0.748,1.482,0.627,0.640,1.267,0.0000,,,,16942.573,0.850,0.0
00030,,,,0.311,0.00031,0.00007,0.00007,0.00014,0.00006,0.00006,0.00012,0.00000,,,0.0000
00000000,1.63018,

"01/30/2017"," 10:39:19.725",2.686,0.0040,n/a,40.201005,5.5,6.0,-
0.8,,18.30,0.9835,2.6421,0.0040,5.4092,5.9010,11.3,4.6266,5.0472,9.7,0.0000,,,0.000,17.
9980,"SAMPLE","0",13.3,874,893,855,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,28.6,13.976,29.7,0.002681,0.000000,"1
","1","0",22.4,,,833,0.000,7.97452,170.370571,184.176770,,-
1.000000,,4.000000,,,,98.369474,"0",-40.000000,68.406752,,"2","15:39:04",42.302705,-
83.710883,268.9,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,78.82,5.45
,1.678,3226.631,3.073,0.692,0.755,1.446,0.592,0.645,1.237,0.0000,,,,15981.831,0.850,0.0
00031,,,,0.319,0.00030,0.00007,0.00007,0.00014,0.00006,0.00006,0.00012,0.00000,,,0.0000
00000000,1.57885,

"01/30/2017"," 10:39:20.725",2.953,0.0049,n/a,48.576214,5.5,6.0,-
1.4,,18.24,0.9812,2.8977,0.0048,5.3898,5.8872,11.3,4.6100,5.0354,9.6,0.0000,,,0.000,17.
8973,"SAMPLE","0",13.2,873,894,855,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,189.0,191.0,10.1,195.0,n/a,28.5,13.964,31.2,0.006477,0.000000,"1
","1","0",22.5,205.2,,830,0.000,7.29276,170.926250,196.600000,,-
1.000000,,4.000000,,,,98.099850,"0",-40.000000,74.381280,,"2","15:39:06",42.302705,-
83.710883,268.8,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,71.77,4.96
,1.917,3221.794,3.373,0.628,0.685,1.313,0.537,0.586,1.123,0.0000,,,,14468.915,0.850,0.0
00034,,,,0.349,0.00037,0.00007,0.00007,0.00014,0.00006,0.00006,0.00012,0.00000,,,0.0000
00000000,1.56861,

"01/30/2017"," 10:39:21.725",3.310,0.0036,n/a,36.155129,5.1,6.0,-
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6953,"SAMPLE","0",13.3,869,894,854,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,189.7,191.0,10.1,195.0,n/a,32.4,15.851,32.6,0.004079,0.000000,"1
","1","0",20.7,205.0,,833,0.000,7.90549,171.481929,196.600000,,-
1.000000,,3.871831,236.020000,,,97.683324,"0",-
40.000000,80.355809,,"2","15:39:06",42.302705,-
83.710883,268.8,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,64.17,4.43
,2.234,3218.881,2.238,0.518,0.611,1.129,0.443,0.523,0.966,0.0000,,,,12791.133,0.850,0.0
00043,,,,0.443,0.00031,0.00007,0.00008,0.00016,0.00006,0.00007,0.00013,0.00000,,,0.0000
00000000,1.76051,

"01/30/2017"," 10:39:22.725",3.715,0.0025,n/a,24.882401,4.7,5.9,-
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3380,"SAMPLE","0",13.2,866,894,855,59.0,10.20,0.23,984,-

6.0,0.000000,14.000000,190.0,191.0,10.1,195.0,n/a,30.5,14.914,33.4,0.007800,0.000000,"1
","1","0",20.8,204.8,,832,0.000,7.55301,172.037608,196.600000,,-
1.000000,,3.000000,,,,97.590000,"0",-40.000000,81.455245,,"2","15:39:08",42.302705,-
83.710883,268.8,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,57.30,3.96
,2.595,3216.012,1.371,0.424,0.535,0.959,0.363,0.457,0.820,0.0000,,,,11196.098,0.850,0.0
00045,,,,0.466,0.00020,0.00006,0.00008,0.00014,0.00005,0.00007,0.00012,0.00000,,,0.0000
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,10.20,0.23,984,-
6.0,0.000000,14.000000,190.0,191.0,10.1,195.0,n/a,26.5,12.959,34.0,0.000946,0.000000,"1
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,2.916,3213.529,1.004,0.345,0.479,0.824,0.295,0.410,0.705,0.0000,,,,9964.297,0.850,0.00
0043,,,,0.443,0.00014,0.00005,0.00007,0.00011,0.00004,0.00006,0.00010,0.00000,,,0.00000
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828,"SAMPLE","0",13.2,872,893,855,59.0,10.20,0.23,984,-
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,3.043,3212.522,0.970,0.295,0.454,0.749,0.252,0.389,0.641,0.0000,,,,9349.188,0.850,0.00
0050,,,,0.520,0.00016,0.00005,0.00007,0.00012,0.00004,0.00006,0.00010,0.00000,,,0.00000
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144,"SAMPLE","0",13.3,870,893,855,59.0,10.20,0.23,984,-
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619,"SAMPLE","0",13.3,871,892,854,59.0,10.20,0.23,984,-
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955,"SAMPLE","0",13.2,871,892,853,59.0,10.20,0.23,984,-
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,3.182,3212.002,0.609,0.246,0.408,0.654,0.210,0.349,0.559,0.0000,,,,8536.354,0.850,0.00
0073,,,,0.754,0.00014,0.00006,0.00010,0.00015,0.00005,0.00008,0.00013,0.00000,,,0.00000
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090,"SAMPLE","0",13.3,866,893,854,59.0,10.20,0.23,984,-
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,3.479,3208.769,1.349,0.229,0.379,0.607,0.195,0.324,0.519,0.0000,,,,7856.126,0.850,0.00
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432,“SAMPLE”,“0”,13.2,872,893,856,59.0,10.20,0.23,984,-
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,4.294,3203.811,1.690,0.198,0.317,0.516,0.170,0.271,0.441,0.0000,,,,6507.368,0.850,0.00
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,6.1106,10.3,3.5745,5.2265,8.8,0.0000,,,0.000,14.5698,“SAMPLE”,“0”,13.3,875,892,856,59.
0,10.20,0.23,984,-
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40.000000,0.466469,,“2”,“15:39:16”,42.302705,-
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3.5574,“SAMPLE”,“0”,13.2,873,893,856,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.0,190.0,10.1,195.0,n/a,46.7,22.868,39.7,0.009957,0.000000,“1
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0,12.1292,“SAMPLE”,“0”,13.3,867,893,855,59.0,10.20,0.23,984,-
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,6.367,3198.897,0.585,0.558,0.600,1.158,0.477,0.513,0.991,0.0000,,,,3777.128,0.850,0.00
0142,,,,1.475,0.00027,0.00026,0.00028,0.00053,0.00022,0.00024,0.00046,0.00000,,,0.00000
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0,10.8537,“SAMPLE”,“0”,13.2,866,893,855,59.0,10.20,0.23,984,-
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,5.723,3199.933,0.943,0.682,0.701,1.383,0.583,0.599,1.183,0.0000,,,,3696.063,0.850,0.00
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,5.091,3201.122,1.406,0.731,0.768,1.499,0.625,0.657,1.282,0.0000,,,,3965.746,0.850,0.00
0091,,,,0.939,0.00041,0.00021,0.00022,0.00044,0.00018,0.00019,0.00038,0.00000,,,0.00000
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148,11.8742,22.4,8.9935,10.1562,19.1,0.0000,,,0.000,10.9065,"SAMPLE","0",13.2,864,893,8
54,59.0,10.20,0.23,984,-
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,3.787,3206.902,1.332,0.725,0.819,1.543,0.620,0.700,1.320,0.0000,,,,5220.388,0.850,0.00
0079,,,,0.821,0.00034,0.00019,0.00021,0.00039,0.00016,0.00018,0.00034,0.00000,,,0.00000
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,3.311,3211.188,0.525,0.624,0.700,1.325,0.534,0.599,1.133,0.0000,,,,6266.911,0.850,0.00
0086,,,,0.886,0.00014,0.00017,0.00019,0.00036,0.00015,0.00017,0.00031,0.00000,,,0.00000
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40.000000,19.255573,,"2","15:39:22",42.302586,-
83.710947,268.4,4.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,38.58,2.67
,4.242,3203.198,2.221,0.360,0.426,0.786,0.308,0.365,0.672,0.0000,,,,5629.196,0.850,0.00
0127,,,,1.316,0.00091,0.00015,0.00017,0.00032,0.00013,0.00015,0.00028,0.00000,,,0.00000
0000000,2.31235,

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6502,"SAMPLE","0",13.2,865,893,854,59.0,10.20,0.23,984,-
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40.000000,20.533556,,"2","15:39:24",42.302548,-
83.710950,268.6,5.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,32.53,2.25
,5.192,3199.263,2.377,0.274,0.329,0.603,0.234,0.281,0.515,0.0000,,,,5042.265,0.850,0.00
0167,,,,1.723,0.00128,0.00015,0.00018,0.00032,0.00013,0.00015,0.00028,0.00000,,,0.00000
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.0,10.20,0.23,984,-
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83.710951,268.6,5.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,30.11,2.08
,5.684,3198.883,1.680,0.348,0.370,0.719,0.298,0.317,0.615,0.0000,,,,4558.893,0.850,0.00
0186,,,,1.919,0.00101,0.00021,0.00022,0.00043,0.00018,0.00019,0.00037,0.00000,,,0.00000
0000000,2.73453,

"01/30/2017"," 10:39:40.725",7.336,0.0045,n/a,44.967949,12.9,12.8,-
0.4,,13.07,0.9450,6.9323,0.0042,12.1481,12.0536,24.2,10.3905,10.3097,20.7,0.0000,,,0.00
0,12.3517,"SAMPLE","0",13.2,871,893,853,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.0,190.3,10.2,195.0,n/a,97.6,47.747,45.2,0.132516,0.000000,"1
","1",,50.4,,,1881,9.794,20.00240,273.441096,196.600000,21.200000,-
1.000000,,17.518625,236.020000,,-40.000000,114.561740,"0",-
40.000000,19.258428,,"2","15:39:26",42.302492,-
83.710958,268.6,8.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,29.49,2.04
,5.825,3199.180,1.248,0.587,0.583,1.170,0.502,0.498,1.000,0.0000,,,,4144.665,0.850,0.00
0276,,,,2.858,0.00111,0.00052,0.00052,0.00104,0.00045,0.00044,0.00089,0.00000,,,0.00000
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"01/30/2017","
10:39:41.725",7.577,0.0037,n/a,36.743787,15.8,15.1,2.3,,12.29,0.9430,7.1453,0.0035,14.9
027,14.2789,29.2,12.7465,12.2130,25.0,2.3409,,,0.000,11.5917,"SAMPLE","0",13.2,871,894,
856,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.0,190.0,10.2,195.0,n/a,179.1,87.607,46.0,0.420283,0.000000,"
1","1",,55.6,,,2180,11.723,38.30442,286.226484,219.584825,21.200000,-
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40.000000,17.314296,,"2","15:39:26",42.302486,-
83.710964,268.6,8.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,28.58,1.97
,6.039,3198.934,0.987,0.699,0.669,1.368,0.598,0.573,1.170,0.0329,,,,3773.383,0.850,0.00
0522,,,,5.405,0.00167,0.00118,0.00113,0.00231,0.00101,0.00097,0.00197,0.00006,,,0.00000
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"01/30/2017","
10:39:42.725",7.375,0.0025,n/a,24.616681,29.9,18.3,0.6,,11.79,0.9447,6.9665,0.0023,28.2
313,17.3212,45.6,24.1467,14.8152,39.0,0.6214,,,0.000,11.1368,"SAMPLE","0",13.2,871,893,
856,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.0,190.7,10.2,195.0,n/a,115.8,56.652,47.9,0.160781,0.000000,"
1","1","0",40.5,,,2579,14.471,48.48475,309.609574,196.600000,21.200000,-
1.000000,,22.073770,236.020000,,-40.000000,158.171057,"0",-
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83.711015,268.3,10.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,29.34,2.0
3,5.857,3199.958,0.680,1.358,0.833,2.191,1.162,0.713,1.874,0.0090,,,,3719.505,0.850,0.0
00329,,,,3.408,0.00072,0.00144,0.00089,0.00233,0.00123,0.00076,0.00199,0.00001,,,0.0000
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"01/30/2017","
10:39:43.725",6.178,0.0002,n/a,1.500412,53.6,25.3,3.7,,11.49,0.9543,5.8962,0.0001,51.11
52,24.1468,75.3,43.7197,20.6532,64.4,3.6741,,,0.000,10.9684,"SAMPLE","0",13.2,871,893,8
55,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.0,191.0,10.2,195.0,n/a,90.5,44.244,49.3,0.102980,0.000000,"1
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83.711028,268.3,10.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,34.85,2.4
1,4.787,3204.133,0.050,2.909,1.374,4.283,2.488,1.175,3.663,0.0627,,,,4333.918,0.850,0.0
00218,,,,2.253,0.00003,0.00204,0.00096,0.00301,0.00175,0.00082,0.00257,0.00004,,,0.0000
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"01/30/2017","
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245,26.0352,86.3,51.5110,22.2683,73.8,2.8355,,,0.000,10.8436,"SAMPLE","0",13.2,872,892,
854,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.0,191.0,10.2,195.0,n/a,166.3,81.357,50.9,0.370717,0.000000,"
1","1","0",87.4,,,1694,17.468,39.59479,360.716980,199.000000,,-
1.000000,,59.401408,236.020000,,-40.000000,149.386479,"0",-
40.000000,14.551482,,"2","15:39:30",42.302383,-
83.711145,268.1,15.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,30.28,2.0
9,5.646,3198.838,1.690,2.987,1.291,4.279,2.555,1.105,3.660,0.0422,,,,3734.747,0.850,0.0
00459,,,,4.744,0.00251,0.00442,0.00191,0.00633,0.00378,0.00164,0.00542,0.00006,,,0.0000
00000000,5.53728,

"01/30/2017"," 10:39:45.725",8.804,0.0063,n/a,63.104326,149.4,29.8,0.0,,12.12,0.9334,8.2179,0.0059,139.4812,27.7833,167.3,119.3007,23.7636,143.1,0.0000,,,0.000,11.3102,"SAMPLE","0",13.2,875,893,854,59.0,10.20,0.23,984,-6.0,0.000000,14.000000,190.0,191.0,10.2,195.0,n/a,206.1,100.858,52.8,0.518645,0.000000,"1","1","0",65.9,,,2058,21.094,49.28166,386.270683,207.493092,,-1.000000,,65.776250,236.020000,,-40.000000,201.283625,"0",-40.000000,16.700124,,"2","15:39:30",42.302378,-83.711163,268.1,15.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,24.72,1.71,7.138,3195.953,1.458,5.681,1.132,6.812,4.859,0.968,5.826,0.0000,,,,3198.208,0.850,0.000691,,,,7.157,0.00326,0.01270,0.00253,0.01523,0.01086,0.00216,0.01302,0.00000,,,0.000000000000,7.15994,

"01/30/2017"," 10:39:46.725",9.302,0.0045,n/a,44.771817,218.1,38.2,-0.3,,11.98,0.9295,8.6464,0.0042,202.7002,35.4883,238.2,173.3730,30.3538,203.7,0.0000,,,0.000,11.1343,"SAMPLE","0",13.2,867,892,853,59.0,10.20,0.23,984,-6.0,0.000000,14.000000,190.0,191.0,10.2,195.0,n/a,191.2,93.563,55.1,0.515258,0.000000,"1","1","0",50.4,201.7,,2366,24.631,36.81261,387.146803,224.693328,,-1.000000,,42.570048,236.020000,,-40.000000,161.597391,"0",-40.000000,18.848766,,"2","15:39:32",42.302338,-83.711322,267.7,19.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,23.46,1.62,7.580,3195.937,0.979,7.846,1.374,9.220,6.711,1.175,7.886,0.0000,,,,2992.456,0.850,0.000675,,,,6.986,0.00214,0.01712,0.00300,0.02012,0.01464,0.00256,0.01721,0.00000,,,0.000000000000,6.53880,

"01/30/2017"," 10:39:47.725",8.829,0.0023,n/a,23.339100,221.4,39.6,1.0,,10.46,0.9332,8.2396,0.0022,206.6303,36.9515,243.6,176.7344,31.6053,208.3,0.9515,,,0.000,9.7597,"SAMPLE","0",13.2,861,893,854,59.0,10.20,0.23,984,-6.0,0.000000,14.000000,190.7,191.0,10.2,195.0,n/a,155.5,76.085,57.6,0.334894,0.000000,"1","1","0",55.4,201.7,,2593,27.055,60.11629,373.591816,204.192593,,-1.000000,,47.449374,236.020000,,-40.000000,174.918111,"0",-40.000000,20.997408,,"2","15:39:32",42.302332,-83.711347,267.7,20.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,24.67,1.70,7.156,3197.328,0.538,8.397,1.502,9.898,7.182,1.284,8.466,0.0116,,,,2753.710,0.850,0.000523,,,,5.413,0.00091,0.01419,0.00254,0.01673,0.01214,0.00217,0.01431,0.00002,,,0.000000000000,4.66085,

"01/30/2017"," 10:39:48.725",7.593,0.0006,n/a,6.144781,210.2,39.0,6.0,,9.58,0.9429,7.1596,0.0006,198.1826,36.7909,235.0,169.5090,31.4679,201.0,6.0000,,,0.000,9.0367,"SAMPLE","0",13.3,863,892,855,59.0,10.20,0.23,984,-6.0,0.000000,14.000000,190.3,191.0,10.2,195.0,n/a,81.1,39.675,58.9,0.054134,0.000000,"1","1","0",6.5,201.8,,2377,28.137,17.96155,360.036829,206.600000,,-1.000000,,1.392958,236.020000,,-40.000000,136.614603,"0",-40.000000,19.205644,,"2","15:39:34",42.302282,-83.711568,267.4,25.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,28.53,1.97,6.051,3200.034,0.165,9.276,1.722,10.998,7.934,1.473,9.407,0.0842,,,,2936.805,0.850,0.000237,,,,2.453,0.00013,0.00710,0.00132,0.00842,0.00607,0.00113,0.00720,0.00006,,,0.000000000000,2.25038,

"01/30/2017"," 10:39:49.725",5.420,-0.0007,n/a,-7.287014,184.0,35.4,6.6,,9.42,0.9605,5.2063,0.0000,176.6994,34.0457,210.7,151.1340,29.1198,180.3,6.5873,,,0.000,9.0481,"SAMPLE","0",13.2,867,892,854,59.0,10.20,0.23,984,-6.0,0.000000,14.000000,190.0,190.3,10.1,195.0,n/a,70.3,34.377,61.3,0.052608,0.000000,"1","1","0",43.6,201.9,,1738,27.950,18.73007,346.481841,208.729663,,-1.000000,,11.834091,,,-40.000000,120.957188,"0",-40.000000,14.215869,,"2","15:39:34",42.302274,-83.711599,267.4,26.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,39.59,2.74,4.114,3206.900,0.000,11.398,2.196,13.594,9.749,1.878,11.627,0.1275,,,,4052.433,0.850,0.000149,,,,1.545,0.00000,0.00548,0.00106,0.00654,0.00469,0.00090,0.00559,0.00006,,,0.000000000000,1.95235,

"01/30/2017"," 10:39:50.725",5.939,0.0059,n/a,58.883375,121.3,26.4,7.8,,10.40,0.9562,5.6783,0.0056,115.9995,25.2765,141.3,99.2163,21.6194,120.8,7.7811,,,0.000,9.9456,"SAMPLE","0",13.2,871,892,852,59.0,10.20,0.23,984,-6.0,0.000000,14.000000,190.0,190.0,10.1,195.0,n/a,80.0,39.112,62.8,0.135514,0.000000,"1

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40.000000,9.226094,,"2","15:39:36",42.302203,-
83.711857,267.4,28.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,36.18,2.5
0,4.584,3201.611,2.021,6.849,1.492,8.342,5.858,1.277,7.135,0.1378,,,,4077.415,0.850,0.0
00186,,,,1.918,0.00121,0.00410,0.00089,0.00499,0.00350,0.00076,0.00427,0.00008,,,0.0000
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"01/30/2017","
10:39:51.725",8.079,0.0077,n/a,76.786297,75.3,18.8,5.8,,12.34,0.9390,7.5863,0.0072,70.7
045,17.6244,88.3,60.4748,15.0745,75.5,5.7937,,,0.000,11.5907,"SAMPLE","0",13.2,870,893,
852,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.7,190.7,10.1,195.0,n/a,152.1,74.420,63.4,0.340138,0.000000,"
1","1","0",77.3,202.0,,1802,29.067,38.01133,374.225188,210.468279,21.200000,-
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40.000000,4.236319,,"2","15:39:36",42.302193,-
83.711885,267.4,28.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,26.85,1.8
5,6.497,3196.255,1.933,3.120,0.778,3.897,2.668,0.665,3.333,0.0767,,,,3550.727,0.850,0.0
00471,,,,4.875,0.00295,0.00475,0.00118,0.00593,0.00406,0.00101,0.00508,0.00012,,,0.0000
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"01/30/2017","
10:39:52.725",9.851,0.0065,n/a,64.645270,84.5,17.9,5.0,,12.99,0.9252,9.1149,0.0060,78.1
478,16.5873,94.7,66.8411,14.1874,81.0,5.0000,,,0.000,12.0223,"SAMPLE","0",13.2,867,892,
852,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,191.0,191.0,10.1,195.0,n/a,183.3,89.691,64.1,0.457152,0.000000,"
1","1","0",69.2,202.1,,1916,31.116,46.76470,401.913298,213.999509,21.200000,-
1.000000,,61.494364,,,-40.000000,191.653355,"0",-
40.000000,1.212674,,"2","15:39:38",42.302103,-
83.712140,267.6,28.5,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,22.20,1.5
3,8.079,3194.439,1.334,2.868,0.609,3.477,2.453,0.521,2.974,0.0550,,,,3063.598,0.850,0.0
00682,,,,7.059,0.00295,0.00633,0.00134,0.00767,0.00541,0.00115,0.00656,0.00012,,,0.0000
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"01/30/2017","
10:39:53.725",10.068,0.0046,n/a,46.444819,122.6,21.5,5.0,,11.44,0.9236,9.2988,0.0043,11
3.2140,19.8540,133.1,96.8339,16.9814,113.8,5.0000,,,0.000,10.5644,"SAMPLE","0",13.2,869
,891,852,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,191.0,191.0,10.1,195.0,n/a,183.3,89.705,64.5,0.460068,0.000000,"
1","1","0",70.4,202.1,,2037,33.148,45.92322,429.601409,215.150725,21.200000,-
1.000000,,61.000000,,,,189.324615,"0",-40.000000,9.243626,,"2","15:39:38",42.302090,-
83.712171,267.6,28.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,21.74,1.5
0,8.271,3194.789,0.938,4.073,0.714,4.788,3.484,0.611,4.095,0.0540,,,,2639.131,0.850,0.0
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"01/30/2017","
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.0515,24.7336,159.8,115.5119,21.1551,136.7,5.3543,,,0.000,8.8176,"SAMPLE","0",13.2,869,
891,852,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,191.0,191.0,10.0,195.0,n/a,186.2,91.169,65.3,0.474728,0.000000,"
1","1","0",66.1,202.2,,2156,35.124,48.80367,457.289520,297.006611,21.200000,-
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83.712430,267.8,32.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,21.27,1.4
7,8.486,3194.847,0.712,4.757,0.871,5.628,4.068,0.745,4.813,0.0566,,,,2156.266,0.850,0.0
00722,,,,7.478,0.00167,0.01111,0.00204,0.01315,0.00951,0.00174,0.01125,0.00013,,,0.0000
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"01/30/2017","
10:39:55.725",9.415,0.0019,n/a,18.895397,148.3,30.0,5.7,,8.38,0.9286,8.7420,0.0018,137.
7067,27.8806,165.6,117.7829,23.8467,141.6,5.7067,,,0.000,7.7770,"SAMPLE","0",13.2,869,8
91,853,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.3,190.3,9.9,195.0,n/a,92.6,45.330,66.5,0.121832,0.000000,"1"
,"1","0",36.1,202.3,,1938,36.457,25.30893,442.423564,222.481386,21.200000,-
1.000000,,11.258065,236.020000,,,155.246222,"0",-
40.000000,25.305531,,"2","15:39:40",42.301963,-
83.712463,267.8,32.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,23.19,1.6
0,7.694,3196.466,0.408,5.273,1.068,6.341,4.510,0.913,5.423,0.0655,,,,2067.628,0.850,0.0

00330,,,,3.422,0.00044,0.00563,0.00114,0.00678,0.00482,0.00098,0.00580,0.00007,,,0.0000
00000000,2.21274,

"01/30/2017"," 10:39:56.725",7.067,-0.0015,n/a,-
14.577406,125.1,30.3,5.0,,7.84,0.9470,6.6925,0.0000,118.4766,28.6781,147.2,101.3351,24.
5289,125.9,5.0000,,,0.000,7.4256,"SAMPLE","0",13.2,872,891,852,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.0,190.0,9.9,195.0,n/a,59.0,28.864,67.4,0.031606,0.000000,"1"
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40.000000,33.336483,,"2","15:39:42",42.301823,-
83.712743,268.0,36.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,30.59,2.1
1,5.596,3201.576,0.000,5.935,1.437,7.372,5.077,1.229,6.305,0.0751,,,,2582.867,0.850,0.0
00161,,,,1.668,0.00000,0.00309,0.00075,0.00383,0.00264,0.00064,0.00328,0.00004,,,0.0000
00000000,1.34528,

"01/30/2017","
10:39:57.725",5.763,0.0029,n/a,28.599834,82.6,24.2,6.4,,8.15,0.9575,5.5185,0.0027,79.07
87,23.1513,102.2,67.6374,19.8017,87.4,6.4046,,,0.000,7.8019,"SAMPLE","0",13.3,874,890,8
51,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,190.0,190.0,9.9,195.0,n/a,80.2,39.244,67.9,0.073199,0.000000,"1"
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83.712775,268.1,36.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,37.27,2.5
8,4.435,3203.931,1.012,4.808,1.408,6.216,4.112,1.204,5.316,0.1168,,,,3293.526,0.850,0.0
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761,17.4121,67.9,43.1731,14.8929,58.1,5.2967,,,0.000,9.6957,"SAMPLE","0",13.2,869,891,8
51,59.0,10.20,0.23,984,-
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3,5.558,3199.154,1.603,2.544,0.877,3.421,2.176,0.750,2.926,0.0801,,,,3392.304,0.850,0.0
00271,,,,2.807,0.00141,0.00223,0.00077,0.00300,0.00191,0.00066,0.00256,0.00007,,,0.0000
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"01/30/2017","
10:39:59.725",9.025,0.0049,n/a,49.308909,42.9,16.1,6.0,,12.11,0.9315,8.4064,0.0046,39.9
267,14.9971,54.9,34.1500,12.8273,47.0,6.0000,,,0.000,11.2842,"SAMPLE","0",13.2,868,891,
852,59.0,10.20,0.23,984,-
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7,7.354,3195.921,1.111,1.590,0.597,2.187,1.360,0.511,1.870,0.0717,,,,3119.269,0.850,0.0
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852,59.0,10.20,0.23,984,-
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6,6.911,3197.252,0.805,1.662,0.632,2.294,1.421,0.541,1.962,0.0630,,,,3221.984,0.850,0.0
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548,15.1430,55.1,34.1741,12.9520,47.1,6.0388,,,0.000,9.9523,"SAMPLE","0",13.2,866,892,8
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52,59.0,10.20,0.23,984,-
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205,11.8491,34.6,19.4332,10.1347,29.6,7.5522,,,0.000,9.6383,"SAMPLE","0",13.2,864,892,8
51,59.0,10.20,0.23,984,-
6.0,0.000000,14.000000,191.0,191.0,9.8,195.0,n/a,69.8,34.177,66.1,0.045708,0.000000,"1"
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6,6.908,3196.690,1.101,0.954,0.497,1.451,0.816,0.425,1.241,0.0951,,,,2809.556,0.850,0.0
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727,10.3298,27.7,14.8591,8.8353,23.7,8.0000,,,0.000,9.6916,"SAMPLE","0",13.3,861,892,85
1,59.0,10.20,0.23,984,-
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00229,,,,2.368,0.00050,0.00051,0.00031,0.00082,0.00044,0.00026,0.00070,0.00007,,,0.0000
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44,9.6567,24.3,12.4828,8.2595,20.7,7.6839,,,0.000,9.3134,"SAMPLE","0",13.2,867,891,852,
59.0,10.20,0.23,984,-
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9,7.237,3197.090,0.457,0.589,0.390,0.979,0.504,0.333,0.837,0.0930,,,,2609.936,0.850,0.0
00219,,,,2.263,0.00032,0.00042,0.00028,0.00069,0.00036,0.00024,0.00059,0.00007,,,0.0000
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"01/30/2017","
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1,8.4852,21.3,10.9789,7.2575,18.2,8.7728,,,0.000,8.9116,"SAMPLE","0",13.3,867,892,852,5
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.0,10.20,0.23,984,-
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.0,10.20,0.23,984,-
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00282,,,,2.923,0.00043,0.00037,0.00028,0.00066,0.00032,0.00024,0.00056,0.00005,,,0.0000
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.0,10.20,0.23,984,-
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7,10.33,0.24,984,-
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00136,,,,1.411,0.00008,0.00027,0.00021,0.00048,0.00023,0.00018,0.00041,0.00001,,,0.0000
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4,1.7595,,,0.000,8.9563,"SAMPLE","0",13.2,864,893,853,60.0,10.37,0.24,984,-
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00087,,,,0.903,0.00000,0.00023,0.00019,0.00041,0.00019,0.00016,0.00035,0.00001,,,0.0000
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,1.4261,,,0.000,10.6657,"SAMPLE","0",13.3,867,892,852,60.0,10.37,0.24,984,-
6.0,0.000000,14.000000,191.0,190.7,9.7,195.0,n/a,53.7,26.277,63.3,0.018207,0.000000,"1"
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"01/30/2017","
10:40:14.725",4.847,0.0048,n/a,48.138386,8.2,8.3,0.0,,13.06,0.9650,4.6769,0.0046,7.8875
,7.9940,15.9,6.7494,6.8406,13.6,0.0000,,,0.000,12.6067,"SAMPLE","0",13.2,868,892,852,60
.0,10.37,0.24,984,-
6.0,0.000000,14.000000,191.0,191.0,9.7,195.0,n/a,49.4,24.185,62.9,0.008012,0.000000,"1"
,"1","0",40.9,203.0,,1165,35.400,11.94928,285.009760,242.400000,,-
1.000000,,10.209700,236.020000,,-40.000000,112.732939,"0",-
40.000000,10.945939,,"2","15:40:00",42.300010,-
83.715117,268.6,34.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,44.13,3.0
5,3.632,3206.901,2.027,0.566,0.574,1.140,0.485,0.491,0.976,0.0000,,,,6285.317,0.850,0.0
00095,,,,0.977,0.00062,0.00017,0.00017,0.00035,0.00015,0.00015,0.00030,0.00000,,,0.0000
00000000,1.91368,

"01/30/2017","
10:40:15.725",6.206,0.0053,n/a,53.115029,7.6,8.0,0.7,,14.81,0.9538,5.9190,0.0051,7.2490
,7.6305,14.9,6.2031,6.5295,12.7,0.7104,,,0.000,14.1240,"SAMPLE","0",13.2,867,891,852,60
.0,10.37,0.24,984,-6.0,0.000000,14.000000,191.0,191.0,9.8,195.0,n/a,47.7,23.336,62.6,-
0.000466,0.000000,"1","1","0",8.6,203.0,,1169,35.400,10.18551,276.613309,242.400000,,-
1.000000,,1.000000,,,-40.000000,106.804595,"0",-
40.000000,19.390237,,"2","15:40:00",42.299990,-
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0,4.842,3201.530,1.744,0.411,0.432,0.843,0.351,0.370,0.721,0.0121,,,,5554.779,0.850,0.0
00115,,,,1.193,0.00065,0.00015,0.00016,0.00031,0.00013,0.00014,0.00027,0.00000,,,0.0000
00000000,2.06878,

"01/30/2017","
10:40:16.725",6.523,0.0034,n/a,34.327243,7.6,8.0,0.0,,14.73,0.9512,6.2049,0.0033,7.2294
,7.6099,14.8,6.1863,6.5119,12.7,0.0000,,,0.000,14.0150,"SAMPLE","0",13.2,867,892,852,60
.0,10.37,0.24,984,-6.0,0.000000,14.000000,191.0,190.3,9.7,195.0,n/a,44.3,21.659,62.1,-
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40.000000,27.834535,,"2","15:40:02",42.299825,-
83.715410,267.9,35.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,33.05,2.2
8,5.126,3201.630,1.072,0.391,0.411,0.802,0.334,0.352,0.686,0.0000,,,,5258.084,0.850,0.0
00112,,,,1.160,0.00039,0.00014,0.00015,0.00029,0.00012,0.00013,0.00025,0.00000,,,0.0000
00000000,1.90527,

"01/30/2017","
10:40:17.725",5.234,0.0016,n/a,16.437552,7.5,8.0,2.1,,13.58,0.9618,5.0335,0.0016,7.2089
,7.6898,14.9,6.1687,6.5802,12.7,2.1300,,,0.000,13.0647,"SAMPLE","0",13.2,867,891,851,60

.0,10.37,0.24,984,-
6.0,0.000000,14.000000,191.0,190.0,9.7,195.0,n/a,42.8,20.916,61.6,0.007793,0.000000,"1"
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40.000000,36.278833,,"2","15:40:02",42.299806,-
83.715443,267.8,35.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,40.96,2.8
3,3.974,3207.006,0.641,0.481,0.513,0.994,0.412,0.439,0.851,0.0426,,,,6052.417,0.850,0.0
00088,,,,0.909,0.00018,0.00014,0.00015,0.00028,0.00012,0.00012,0.00024,0.00001,,,0.0000
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"01/30/2017","
10:40:18.725",4.083,0.0020,n/a,19.594706,7.0,7.7,1.4,,13.10,0.9714,3.9657,0.0019,6.7587
,7.4591,14.2,5.7835,6.3829,12.2,1.4303,,,0.000,12.7250,"SAMPLE","0",13.2,868,890,850,60
.0,10.37,0.24,984,-6.0,0.000000,14.000000,191.0,190.0,9.7,195.0,n/a,40.9,19.981,61.2,-
0.014677,0.000000,"1","1","0",28.6,203.0,,1188,36.020,8.63578,260.345608,242.400000,21.
200000,-1.000000,,4.128368,,,-40.000000,103.882110,"0",-
40.000000,44.723131,,"2","15:40:04",42.299647,-
83.715715,267.0,35.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,52.24,3.6
1,2.947,3213.401,0.982,0.574,0.633,1.206,0.491,0.542,1.032,0.0364,,,,7497.238,0.850,0.0
00066,,,,0.684,0.00021,0.00012,0.00013,0.00026,0.00010,0.00012,0.00022,0.00001,,,0.0000
00000000,1.59592,

"01/30/2017","
10:40:19.725",4.336,0.0060,n/a,59.621087,5.9,7.1,1.1,,13.73,0.9692,4.2027,0.0058,5.7090
,6.8767,12.6,4.8853,5.8845,10.8,1.1489,,,0.000,13.3054,"SAMPLE","0",13.2,869,891,851,60
.0,10.37,0.24,984,-
6.0,0.000000,14.000000,191.0,190.0,9.7,195.0,n/a,41.9,20.518,60.8,0.002604,0.000000,"1"
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83.715747,266.9,35.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,49.19,3.4
0,3.177,3208.691,2.808,0.456,0.550,1.006,0.391,0.470,0.861,0.0276,,,,7386.211,0.850,0.0
00072,,,,0.745,0.00065,0.00011,0.00013,0.00023,0.00009,0.00011,0.00020,0.00001,,,0.0000
00000000,1.71350,

"01/30/2017","
10:40:20.725",4.888,0.0043,n/a,43.146623,5.5,6.9,1.3,,14.85,0.9646,4.7147,0.0042,5.3052
,6.6556,12.0,4.5397,5.6953,10.2,1.2959,,,0.000,14.3233,"SAMPLE","0",13.3,869,891,852,60
.0,10.37,0.24,984,-
6.0,0.000000,14.000000,191.0,190.0,9.6,195.0,n/a,44.4,21.729,60.2,0.029110,0.000000,"1"
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1.000000,,11.589083,,,,104.632446,"0",-40.000000,29.979670,,"2","15:40:06",42.299478,-
83.716033,266.2,35.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,43.77,3.0
2,3.672,3206.949,1.802,0.378,0.474,0.852,0.323,0.406,0.729,0.0277,,,,7084.033,0.850,0.0
00086,,,,0.885,0.00050,0.00010,0.00013,0.00023,0.00009,0.00011,0.00020,0.00001,,,0.0000
00000000,1.95352,

"01/30/2017","
10:40:21.725",5.440,0.0040,n/a,40.000000,5.5,6.7,4.1,,15.20,0.9600,5.2227,0.0038,5.2748
,6.4268,11.7,4.5138,5.4995,10.0,4.1252,,,0.000,14.5920,"SAMPLE","0",13.2,867,892,852,60
.0,10.37,0.24,984,-
6.0,0.000000,13.261261,191.0,190.0,9.6,195.0,n/a,45.6,22.285,59.8,0.008607,0.000000,"1"
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1.000000,,14.000000,,,,107.404200,"0",-40.000000,21.444872,,"2","15:40:06",42.299461,-
83.716069,266.2,35.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,39.42,2.7
2,4.167,3204.600,1.500,0.339,0.413,0.752,0.290,0.353,0.643,0.0795,,,,6510.104,0.850,0.0
00097,,,,1.005,0.00047,0.00011,0.00013,0.00024,0.00009,0.00011,0.00020,0.00003,,,0.0000
00000000,2.04109,

"01/30/2017","
10:40:22.725",6.062,0.0040,n/a,40.000000,5.4,6.6,5.8,,14.99,0.9549,5.7887,0.0038,5.1565
,6.3024,11.5,4.4125,5.3930,9.8,5.7610,,,0.000,14.3137,"SAMPLE","0",13.3,865,891,852,60.
0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,190.0,9.6,195.0,n/a,49.7,24.300,59.4,0.014296,0.000000,"1"
,"1","0",51.9,203.0,,1184,35.518,11.72026,270.258222,242.400000,21.200000,-
1.000000,,16.577406,236.020000,,,109.491296,"0",-
40.000000,12.910073,,"2","15:40:08",42.299323,-
83.716367,266.0,35.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,35.48,2.4
5,4.722,3202.368,1.345,0.299,0.365,0.664,0.256,0.312,0.568,0.1001,,,,5757.572,0.850,0.0

00117,,,,1.215,0.00051,0.00011,0.00014,0.00025,0.00010,0.00012,0.00022,0.00004,,,0.0000
00000000,2.18317,

"01/30/2017","
10:40:23.725",6.916,0.0051,n/a,50.573566,5.4,6.6,5.3,,14.38,0.9480,6.5567,0.0048,5.1191
,6.2629,11.4,4.3804,5.3591,9.7,5.3112,,,0.000,13.6318,"SAMPLE","0",13.2,869,892,853,60.
0,10.37,0.24,985,-
6.0,0.000000,13.000000,191.0,190.0,9.6,195.0,n/a,59.8,29.229,58.9,0.013764,0.000000,"1"
,"1","0",66.4,203.0,,1181,35.400,15.10703,283.147111,242.400000,21.200000,-
1.000000,,27.135211,236.020000,,,114.838864,"0",-
40.000000,5.960680,,"2","15:40:08",42.299308,-
83.716402,266.0,35.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,31.21,2.1
6,5.487,3199.599,1.489,0.262,0.320,0.582,0.224,0.274,0.498,0.0814,,,,4836.825,0.850,0.0
00160,,,,1.655,0.00077,0.00014,0.00017,0.00030,0.00012,0.00014,0.00026,0.00004,,,0.0000
00000000,2.50093,

"01/30/2017","
10:40:24.725",8.175,0.0061,n/a,60.714286,5.4,6.7,6.6,,13.64,0.9380,7.6677,0.0057,5.0682
,6.2907,11.4,4.3368,5.3829,9.7,6.5642,,,0.000,12.7946,"SAMPLE","0",13.3,868,892,853,60.
0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,190.0,9.6,195.0,n/a,67.0,32.771,58.7,0.043908,0.000000,"1"
,"1","0",73.0,203.0,,1175,35.400,17.71733,296.036000,242.400000,21.200000,-
1.000000,,34.552359,236.020000,,,122.881805,"0",-
40.000000,4.567347,,"2","15:40:10",42.299178,-
83.716707,266.0,35.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,26.55,1.8
3,6.612,3196.713,1.511,0.221,0.275,0.496,0.189,0.235,0.424,0.0860,,,,3878.529,0.850,0.0
00210,,,,2.170,0.00103,0.00015,0.00019,0.00034,0.00013,0.00016,0.00029,0.00006,,,0.0000
00000000,2.63178,

"01/30/2017","
10:40:25.725",9.377,0.0019,n/a,19.494290,6.1,7.6,3.9,,12.66,0.9287,8.7081,0.0018,5.6549
,7.0351,12.7,4.8388,6.0199,10.9,3.9452,,,0.000,11.7590,"SAMPLE","0",13.2,866,891,853,60
.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,190.0,9.6,195.0,n/a,72.4,35.423,58.6,0.058815,0.000000,"1"
,"1","0",64.4,203.0,,1175,35.400,19.18886,308.737434,269.717368,21.200000,-
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40.000000,3.174013,,"2","15:40:10",42.299163,-
83.716743,266.1,35.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,23.28,1.6
1,7.682,3196.563,0.423,0.217,0.270,0.488,0.186,0.231,0.417,0.0455,,,,3138.567,0.850,0.0
00257,,,,2.664,0.00035,0.00018,0.00022,0.00041,0.00015,0.00019,0.00035,0.00004,,,0.0000
00000000,2.61448,

"01/30/2017","
10:40:26.725",9.592,0.0003,n/a,3.181077,10.0,10.5,4.5,,11.29,0.9270,8.8923,0.0003,9.242
5,9.7636,19.0,7.9088,8.3548,16.3,4.4860,,,0.000,10.4637,"SAMPLE","0",13.2,870,890,852,6
0.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,190.7,9.6,195.0,n/a,73.9,36.169,58.7,0.062749,0.000000,"1"
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40.000000,1.780680,,"2","15:40:12",42.299038,-
83.717047,266.6,35.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,22.78,1.5
7,7.873,3196.803,0.067,0.348,0.368,0.716,0.298,0.315,0.612,0.0507,,,,2735.192,0.850,0.0
00268,,,,2.777,0.00006,0.00030,0.00032,0.00062,0.00026,0.00027,0.00053,0.00004,,,0.0000
00000000,2.37550,

"01/30/2017","
10:40:27.725",9.079,0.0013,n/a,13.427857,15.3,14.4,3.7,,9.77,0.9309,8.4520,0.0013,14.23
62,13.3803,27.6,12.1821,11.4497,23.6,3.7075,,,0.000,9.0965,"SAMPLE","0",13.2,870,890,85
1,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,191.0,9.5,195.0,n/a,72.0,35.227,58.9,0.061674,0.000000,"1"
,"1","0",62.9,203.0,,1151,34.780,17.57448,328.657248,242.400000,21.200000,-
1.000000,,32.479296,236.020000,,-40.000000,124.375876,"0",-
40.000000,0.387347,,"2","15:40:12",42.299024,-
83.717083,266.7,35.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,24.02,1.6
6,7.419,3197.207,0.301,0.564,0.530,1.094,0.483,0.454,0.936,0.0441,,,,2501.962,0.850,0.0
00248,,,,2.571,0.00024,0.00045,0.00043,0.00088,0.00039,0.00036,0.00075,0.00004,,,0.0000
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"01/30/2017","

10:40:28.725",8.643,0.0030,n/a,30.202020,18.7,16.8,4.1,,8.94,0.9343,8.0748,0.0028,17.51
39,15.6538,33.2,14.9869,13.3952,28.4,4.1128,,,0.000,8.3568,"SAMPLE","0",13.2,868,890,85
2,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,191.0,9.5,195.0,n/a,70.3,34.407,59.1,0.059761,0.000000,"1"
,"1",,71.5,203.0,,1141,34.257,17.26898,338.617156,242.400000,21.200000,-
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83.717388,267.3,35.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,25.18,1.7
4,7.032,3197.245,0.711,0.726,0.649,1.375,0.621,0.555,1.177,0.0512,,,,2405.926,0.850,0.0
00232,,,,2.399,0.00053,0.00054,0.00049,0.00103,0.00047,0.00042,0.00088,0.00004,,,0.0000
00000000,1.80472,

"01/30/2017","
10:40:29.725",9.214,0.0033,n/a,33.010033,20.5,18.7,4.4,,8.91,0.9299,8.5675,0.0031,19.02
04,17.4268,36.4,16.2760,14.9124,31.2,4.3597,,,0.000,8.2877,"SAMPLE","0",13.3,866,890,85
3,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,190.3,9.5,195.0,n/a,71.0,34.754,59.5,0.054651,0.000000,"1"
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1.000000,,37.000000,236.020000,,-40.000000,126.038505,"0",-
40.000000,0.000000,,"2","15:40:14",42.298891,-
83.717424,267.4,35.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,23.67,1.6
4,7.542,3196.304,0.729,0.743,0.681,1.424,0.636,0.583,1.218,0.0511,,,,2248.170,0.850,0.0
00248,,,,2.571,0.00059,0.00060,0.00055,0.00114,0.00051,0.00047,0.00098,0.00004,,,0.0000
00000000,1.80788,

"01/30/2017","
10:40:30.725",9.720,0.0024,n/a,23.693844,21.7,20.2,3.6,,9.20,0.9259,9.0005,0.0022,20.13
82,18.6825,38.8,17.2325,15.9869,33.2,3.5647,,,0.000,8.5187,"SAMPLE","0",13.2,866,891,85
2,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,190.7,9.4,195.0,n/a,69.8,34.176,59.9,0.050701,0.000000,"1"
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40.000000,0.000000,,"2","15:40:16",42.298775,-
83.717723,268.1,34.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,22.49,1.5
5,7.998,3195.989,0.496,0.749,0.695,1.444,0.641,0.594,1.235,0.0398,,,,2199.434,0.850,0.0
00256,,,,2.656,0.00041,0.00062,0.00058,0.00120,0.00053,0.00049,0.00102,0.00003,,,0.0000
00000000,1.82737,

"01/30/2017","
10:40:31.725",9.810,0.0040,n/a,40.000000,23.1,22.2,4.4,,8.99,0.9253,9.0768,0.0037,21.40
40,20.5675,42.0,18.3157,17.5999,35.9,4.4275,,,0.000,8.3185,"SAMPLE","0",13.3,864,890,85
1,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,190.3,9.5,195.0,n/a,69.7,34.111,60.2,0.047493,0.000000,"1"
,"1",,66.1,203.0,,1108,33.530,17.54737,350.863747,242.400000,21.200000,-
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40.000000,0.000000,,"2","15:40:16",42.298762,-
83.717756,268.2,34.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,22.29,1.5
4,8.077,3195.313,0.829,0.789,0.758,1.547,0.675,0.649,1.324,0.0490,,,,2129.235,0.850,0.0
00258,,,,2.674,0.00069,0.00066,0.00063,0.00129,0.00056,0.00054,0.00111,0.00004,,,0.0000
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79,21.7497,44.4,19.4058,18.6115,38.0,3.5455,,,0.000,7.8831,"SAMPLE","0",13.2,864,889,85
0,60.0,10.37,0.24,984,-
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0,7.741,3195.809,0.863,0.867,0.832,1.699,0.742,0.712,1.454,0.0407,,,,2092.670,0.850,0.0
00248,,,,2.564,0.00069,0.00069,0.00067,0.00136,0.00059,0.00057,0.00116,0.00003,,,0.0000
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54,22.5339,46.0,20.0797,19.2826,39.4,6.1240,,,0.000,7.6660,"SAMPLE","0",13.3,868,889,84
9,60.0,10.37,0.24,984,-

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5,6.966,3196.666,1.110,0.981,0.942,1.923,0.839,0.806,1.646,0.0768,,,,2225.113,0.850,0.0
00209,,,,2.160,0.00075,0.00066,0.00064,0.00130,0.00057,0.00054,0.00111,0.00005,,,0.0000
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"01/30/2017","
10:40:34.725",7.390,0.0040,n/a,39.754861,25.1,24.3,5.0,,8.25,0.9442,6.9773,0.0038,23.66
29,22.9433,46.6,20.2487,19.6329,39.9,5.0000,,,0.000,7.7894,"SAMPLE","0",13.2,868,890,84
9,60.0,10.37,0.24,984,-
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00155,,,,1.602,0.00055,0.00057,0.00055,0.00112,0.00049,0.00047,0.00096,0.00004,,,0.0000
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"01/30/2017","
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67,23.0664,44.1,18.0185,19.7382,37.8,6.5134,,,0.000,8.5824,"SAMPLE","0",13.3,864,890,85
0,60.0,10.37,0.24,984,-
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40.000000,9.200930,,"2","15:40:20",42.298510,-
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0,5.089,3201.139,1.276,1.147,1.257,2.404,0.982,1.075,2.057,0.1064,,,,3246.160,0.850,0.0
00132,,,,1.365,0.00054,0.00049,0.00053,0.00102,0.00042,0.00046,0.00088,0.00005,,,0.0000
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"01/30/2017","
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608,21.2500,38.4,14.6847,18.1839,32.9,6.2091,,,0.000,9.7859,"SAMPLE","0",13.3,861,890,8
51,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,190.0,9.5,195.0,n/a,50.5,24.722,60.2,0.007406,0.000000,"1"
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40.000000,12.135836,,"2","15:40:22",42.298400,-
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6,5.478,3199.236,1.718,0.879,1.088,1.967,0.752,0.931,1.683,0.0954,,,,3479.680,0.850,0.0
00135,,,,1.397,0.00075,0.00038,0.00047,0.00086,0.00033,0.00041,0.00073,0.00004,,,0.0000
00000000,1.51850,

"01/30/2017","
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441,18.4331,31.6,11.2476,15.7735,27.0,7.1406,,,0.000,10.7651,"SAMPLE","0",13.3,859,889,
850,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,190.7,9.5,195.0,n/a,46.1,22.568,60.1,0.003458,0.000000,"1"
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40.000000,17.495041,,"2","15:40:22",42.298387,-
83.718724,270.0,32.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,29.04,2.0
1,5.970,3198.414,1.359,0.626,0.878,1.504,0.536,0.751,1.287,0.1020,,,,3560.072,0.850,0.0
00132,,,,1.370,0.00058,0.00027,0.00038,0.00064,0.00023,0.00032,0.00055,0.00004,,,0.0000
00000000,1.52492,

"01/30/2017","
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573,16.3372,27.2,9.2907,13.9800,23.3,8.4246,,,0.000,10.9214,"SAMPLE","0",13.3,865,889,8
50,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,191.0,9.5,195.0,n/a,44.1,21.563,59.7,0.005419,0.000000,"1"
,"1","0",46.5,,,1098,33.522,10.08410,309.690431,242.400000,,-
1.000000,,5.675284,236.020000,,-40.000000,107.952680,"0",-

40.000000,23.769202,,"2","15:40:24",42.298277,-
83.719008,269.8,32.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,28.05,1.9
4,6.213,3198.531,0.872,0.500,0.752,1.252,0.428,0.644,1.072,0.1164,,,,3491.866,0.850,0.0
00131,,,,1.354,0.00037,0.00021,0.00032,0.00053,0.00018,0.00027,0.00045,0.00005,,,0.0000
00000000,1.47814,

"01/30/2017","
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4,15.1823,24.4,7.8498,12.9917,20.8,7.4214,,,0.000,10.7251,"SAMPLE","0",13.3,865,888,849
,60.0,10.37,0.24,984,-
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0.000319,0.000000,"1","1","0",32.6,,,1095,32.910,8.99356,301.533059,260.808720,,-
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5,6.178,3199.057,0.619,0.424,0.703,1.127,0.363,0.601,0.964,0.1030,,,,3445.827,0.850,0.0
00122,,,,1.261,0.00024,0.00017,0.00028,0.00044,0.00014,0.00024,0.00038,0.00004,,,0.0000
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"01/30/2017","
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,60.0,10.37,0.24,984,-
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0.015283,0.000000,"1","1","0",34.7,203.0,,1090,32.910,8.26229,293.159957,242.400000,,-
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40.000000,36.317525,,"2","15:40:26",42.298155,-
83.719330,269.4,33.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,29.84,2.0
6,5.785,3200.058,0.562,0.382,0.650,1.032,0.327,0.556,0.883,0.1320,,,,3545.929,0.850,0.0
00114,,,,1.180,0.00021,0.00014,0.00024,0.00038,0.00012,0.00020,0.00033,0.00005,,,0.0000
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"01/30/2017","
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0,11.6484,18.1,5.5279,9.9677,15.5,9.0000,,,0.000,10.4274,"SAMPLE","0",13.3,863,888,849,
60.0,10.37,0.24,984,-
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00096,,,,0.988,0.00021,0.00012,0.00021,0.00033,0.00010,0.00018,0.00028,0.00005,,,0.0000
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"01/30/2017","
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9,10.9265,16.2,4.5087,9.3499,13.9,9.4964,,,0.000,10.9091,"SAMPLE","0",13.3,865,889,851,
60.0,10.37,0.24,984,-
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00090,,,,0.933,0.00026,0.00010,0.00020,0.00030,0.00008,0.00017,0.00026,0.00005,,,0.0000
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4,10.2367,15.2,4.2584,8.7597,13.0,7.4625,,,0.000,11.8527,"SAMPLE","0",13.3,861,891,853,
60.0,10.37,0.24,984,-
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0,4.419,3203.426,1.417,0.305,0.628,0.933,0.261,0.537,0.798,0.1373,,,,5045.982,0.850,0.0
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00000000,1.51590,

"01/30/2017","
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26,9.8282,14.6,4.0840,8.4102,12.5,10.1297,,,0.000,12.6051,"SAMPLE","0",13.3,861,890,853
,60.0,10.37,0.24,984,-
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4,4.764,3202.460,1.057,0.275,0.566,0.841,0.235,0.485,0.720,0.1751,,,,5042.570,0.850,0.0
00112,,,,1.162,0.00038,0.00010,0.00021,0.00030,0.00009,0.00018,0.00026,0.00006,,,0.0000
00000000,1.82866,

"01/30/2017","
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15,9.6965,14.4,3.9889,8.2974,12.3,13.0000,,,0.000,12.7478,"SAMPLE","0",13.3,868,889,851
,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,48.8,23.894,56.9,0.010860,0.000000,"1"
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83.720031,268.5,32.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,33.19,2.2
9,5.116,3201.920,0.519,0.253,0.526,0.779,0.217,0.450,0.667,0.2117,,,,4804.374,0.850,0.0
00123,,,,1.275,0.00021,0.00010,0.00021,0.00031,0.00009,0.00018,0.00026,0.00008,,,0.0000
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"01/30/2017","
10:40:46.725",6.928,0.0035,n/a,35.396163,4.9,10.0,12.9,,13.25,0.9478,6.5667,0.0034,4.63
77,9.4781,14.1,3.9685,8.1105,12.1,12.8534,,,0.000,12.5589,"SAMPLE","0",13.3,865,889,851
,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,47.0,23.016,56.5,0.010783,0.000000,"1"
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83.720347,268.1,32.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,31.16,2.1
5,5.507,3199.908,1.040,0.237,0.484,0.720,0.203,0.414,0.616,0.1968,,,,4449.762,0.850,0.0
00126,,,,1.305,0.00042,0.00010,0.00020,0.00029,0.00008,0.00017,0.00025,0.00008,,,0.0000
00000000,1.81433,

"01/30/2017","
10:40:47.725",7.451,0.0053,n/a,53.120805,4.8,10.0,14.4,,12.90,0.9436,7.0312,0.0050,4.52
95,9.4301,14.0,3.8760,8.0694,11.9,14.3998,,,0.000,12.1768,"SAMPLE","0",13.4,868,889,851
,60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,191.0,9.5,195.0,n/a,42.6,20.844,56.2,0.005601,0.000000,"1"
,"1","0",43.0,203.0,,1117,33.530,8.72775,271.519852,244.075000,21.200000,-
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83.720385,268.0,32.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,29.04,2.0
1,5.972,3197.939,1.451,0.216,0.449,0.665,0.185,0.384,0.569,0.2057,,,,4026.905,0.850,0.0
00122,,,,1.266,0.00057,0.00009,0.00018,0.00026,0.00007,0.00015,0.00022,0.00008,,,0.0000
00000000,1.59307,

"01/30/2017","
10:40:48.725",7.716,0.0038,n/a,38.201320,4.8,9.9,13.0,,12.30,0.9416,7.2652,0.0036,4.519
5,9.3260,13.8,3.8674,7.9804,11.8,13.0000,,,0.000,11.5789,"SAMPLE","0",13.3,868,890,853,
60.0,10.37,0.24,984,-
6.0,0.000000,13.000000,191.0,191.0,9.5,195.0,n/a,41.4,20.237,56.0,0.001574,0.000000,"1"
,"1","0",42.4,203.0,,1124,34.010,9.16000,268.071119,247.556653,21.200000,-
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40.000000,35.456229,,"2","15:40:34",42.297905,-
83.720707,267.4,32.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,28.08,1.9
4,6.205,3198.135,1.008,0.208,0.430,0.638,0.178,0.368,0.546,0.1798,,,,3706.061,0.850,0.0
00123,,,,1.270,0.00040,0.00008,0.00017,0.00025,0.00007,0.00015,0.00022,0.00007,,,0.0000
00000000,1.47079,

"01/30/2017","
10:40:49.725",7.688,0.0030,n/a,30.000000,4.8,10.0,14.6,,11.70,0.9418,7.2410,0.0028,4.52
06,9.4180,13.9,3.8684,8.0591,11.9,14.5657,,,0.000,11.0175,"SAMPLE","0",13.4,867,890,852
,60.0,10.37,0.24,984,-

6.0,0.000000,13.000000,191.0,191.0,9.5,195.0,n/a,38.4,18.790,55.7,0.001628,0.000000,"1"
,"1","0",27.7,203.0,,1139,34.160,8.21858,261.883904,242.400000,21.200000,-
1.000000,,4.317978,236.020000,,,104.610506,"0",-
40.000000,41.917125,,"2","15:40:34",42.297906,-
83.720746,267.3,33.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,28.18,1.9
5,6.180,3198.460,0.794,0.209,0.436,0.645,0.179,0.373,0.552,0.2021,,,,3538.568,0.850,0.0
00114,,,,1.175,0.00029,0.00008,0.00016,0.00024,0.00007,0.00014,0.00020,0.00007,,,0.0000
00000000,1.29938,

"01/30/2017","
10:40:50.725",7.435,0.0030,n/a,30.000000,4.7,10.0,14.0,,11.30,0.9438,7.0172,0.0028,4.43
59,9.4380,13.9,3.7958,8.0761,11.9,14.0000,,,0.000,10.6616,"SAMPLE","0",13.3,868,889,850
,60.0,10.37,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.5,195.0,n/a,38.8,18.968,55.5,-
0.000095,0.000000,"1","1","0",25.4,203.0,,1151,34.780,8.49491,255.696689,242.400000,21.
200000,-1.000000,,3.000000,236.020000,,,103.041262,"0",-
40.000000,45.103959,,"2","15:40:36",42.297918,-
83.721073,266.7,34.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,29.11,2.0
1,5.954,3198.987,0.822,0.212,0.451,0.662,0.181,0.386,0.567,0.2005,,,,3534.017,0.850,0.0
00111,,,,1.149,0.00030,0.00008,0.00016,0.00024,0.00006,0.00014,0.00020,0.00007,,,0.0000
00000000,1.26930,

"01/30/2017","
10:40:51.725",6.919,0.0037,n/a,36.780651,4.7,10.0,16.0,,11.10,0.9479,6.5588,0.0035,4.45
52,9.4792,13.9,3.8123,8.1112,11.9,16.0000,,,0.000,10.5219,"SAMPLE","0",13.3,865,889,850
,60.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.5,195.0,n/a,39.1,19.142,55.3,-
0.003821,0.000000,"1","1","0",28.8,203.0,,1160,35.307,8.85839,249.509475,242.400000,21.
200000,-1.000000,,5.000000,236.020000,,,102.817796,"0",-
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6,5.494,3199.710,1.083,0.228,0.484,0.712,0.195,0.414,0.609,0.2452,,,,3732.287,0.850,0.0
00105,,,,1.084,0.00037,0.00008,0.00016,0.00024,0.00007,0.00014,0.00021,0.00008,,,0.0000
00000000,1.26416,

"01/30/2017","
10:40:52.725",6.180,0.0020,n/a,20.081103,4.6,10.0,15.7,,11.15,0.9539,5.8948,0.0019,4.38
43,9.5354,13.9,3.7516,8.1593,11.9,15.7420,,,0.000,10.6399,"SAMPLE","0",13.3,865,889,850
,60.0,10.36,0.24,985,-
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40.000000,43.376706,,"2","15:40:38",42.297970,-
83.721445,265.7,34.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,34.83,2.4
1,4.832,3202.508,0.662,0.249,0.542,0.792,0.213,0.464,0.678,0.2687,,,,4202.970,0.850,0.0
00095,,,,0.982,0.00020,0.00008,0.00017,0.00024,0.00007,0.00014,0.00021,0.00008,,,0.0000
00000000,1.28826,

"01/30/2017","
10:40:53.725",5.565,0.0010,n/a,9.509151,4.3,9.6,15.9,,11.71,0.9589,5.3359,0.0009,4.1233
,9.1950,13.3,3.5283,7.8681,11.4,15.9151,,,0.000,11.2322,"SAMPLE","0",13.3,863,888,849,6
0.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,39.9,19.496,54.7,0.004987,0.000000,"1"
,"1","0",21.5,203.0,,1178,35.697,9.35639,237.945887,242.400000,21.200000,-
1.000000,,2.897959,236.020000,,-40.000000,102.999266,"0",-
40.000000,42.513080,,"2","15:40:38",42.297979,-
83.721484,265.6,34.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,38.58,2.6
7,4.286,3205.191,0.349,0.259,0.578,0.838,0.222,0.495,0.717,0.3003,,,,4905.835,0.850,0.0
00087,,,,0.898,0.00010,0.00007,0.00016,0.00023,0.00006,0.00014,0.00020,0.00008,,,0.0000
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"01/30/2017","
10:40:54.725",5.262,0.0032,n/a,31.547105,4.2,9.3,15.4,,12.44,0.9614,5.0585,0.0030,4.037
7,8.9407,13.0,3.4551,7.6505,11.1,15.4442,,,0.000,11.9596,"SAMPLE","0",13.3,864,889,849,
60.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,41.8,20.459,54.5,-
0.004072,0.000000,"1","1","0",13.2,203.0,,1184,36.020,9.66143,232.404762,242.400000,21.
200000,-1.000000,,1.000000,236.020000,,-40.000000,102.884298,"0",-

40.000000,41.649454,,"2","15:40:40",42.298058,-
83.721812,264.5,35.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,40.73,2.8
1,4.018,3205.108,1.223,0.268,0.593,0.861,0.229,0.508,0.737,0.3074,,,,5509.819,0.850,0.0
00086,,,,0.894,0.00034,0.00007,0.00017,0.00024,0.00006,0.00014,0.00021,0.00009,,,0.0000
00000000,1.53579,

"01/30/2017","
10:40:55.725",4.791,0.0040,n/a,40.181518,4.2,9.3,13.4,,13.21,0.9653,4.6245,0.0039,4.054
1,8.9705,13.0,3.4691,7.6760,11.1,13.4372,,,0.000,12.7518,"SAMPLE","0",13.3,867,890,850,
60.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,39.6,19.391,54.3,0.006434,0.000000,"1"
,"1",,21.1,203.0,,1189,36.020,8.72989,226.863636,242.381771,21.200000,-
1.000000,,1.527897,236.020000,,-40.000000,102.897082,"0",-
40.000000,42.046082,,"2","15:40:40",42.298071,-
83.721846,264.4,35.4,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,44.62,3.0
8,3.598,3206.774,1.712,0.294,0.651,0.946,0.252,0.557,0.809,0.2927,,,,6429.408,0.850,0.0
00075,,,,0.774,0.00041,0.00007,0.00016,0.00023,0.00006,0.00013,0.00020,0.00007,,,0.0000
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"01/30/2017","
10:40:56.725",4.177,0.0048,n/a,48.432343,4.2,9.2,13.6,,13.81,0.9704,4.0536,0.0047,4.070
6,8.9276,13.0,3.4832,7.6393,11.1,13.6451,,,0.000,13.3987,"SAMPLE","0",13.4,863,889,849,
60.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,38.2,18.709,54.2,-
0.006037,0.000000,"1","1",,22.8,203.0,,1195,36.020,8.91461,221.322511,239.078098,21.200
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40.000000,42.570402,,"2","15:40:42",42.298187,-
83.722163,263.3,35.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,51.02,3.5
3,3.051,3209.518,2.368,0.338,0.740,1.078,0.289,0.633,0.922,0.3394,,,,7713.656,0.850,0.0
00063,,,,0.655,0.00048,0.00007,0.00015,0.00022,0.00006,0.00013,0.00019,0.00007,,,0.0000
00000000,1.57339,

"01/30/2017","
10:40:57.725",3.741,0.0037,n/a,36.533666,4.1,9.1,10.4,,14.38,0.9741,3.6437,0.0036,3.993
8,8.8642,12.9,3.4174,7.5850,11.0,10.4125,,,0.000,14.0097,"SAMPLE","0",13.3,865,889,848,
60.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,38.0,18.568,54.0,-
0.013719,0.000000,"1","1",,23.1,203.0,,1201,36.020,8.89219,218.563810,237.076070,21.200
000,-1.000000,,2.281294,236.020000,,-40.000000,102.709203,"0",-
40.000000,43.094721,,"2","15:40:42",42.298204,-
83.722198,263.2,35.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,56.88,3.9
3,2.660,3213.864,1.998,0.369,0.819,1.188,0.316,0.701,1.016,0.2885,,,,8984.757,0.850,0.0
00057,,,,0.584,0.00036,0.00007,0.00015,0.00022,0.00006,0.00013,0.00018,0.00005,,,0.0000
00000000,1.63276,

"01/30/2017","
10:40:58.725",3.709,0.0030,n/a,30.000000,4.0,9.1,10.7,,15.19,0.9744,3.6135,0.0029,3.897
5,8.8668,12.8,3.3350,7.5872,10.9,10.7041,,,0.000,14.8029,"SAMPLE","0",13.4,865,889,848,
60.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,37.9,18.527,53.9,0.004264,0.000000,"1"
,"1",,25.2,203.0,,1201,36.029,8.90900,217.404456,239.900000,21.200000,-
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40.000000,43.619041,,"2","15:40:44",42.298350,-
83.722493,262.2,36.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,57.38,3.9
6,2.630,3214.672,1.655,0.363,0.826,1.189,0.311,0.707,1.018,0.2991,,,,9575.379,0.850,0.0
00056,,,,0.578,0.00030,0.00007,0.00015,0.00021,0.00006,0.00013,0.00018,0.00005,,,0.0000
00000000,1.72138,

"01/30/2017","
10:40:59.725",3.873,0.0030,n/a,30.000000,3.8,9.0,9.4,,15.90,0.9730,3.7680,0.0029,3.6929
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.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,36.7,17.930,53.8,0.023267,0.000000,"1"
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1.000000,,3.841655,236.020000,,-40.000000,103.070357,"0",-
40.000000,42.792790,,"2","15:40:44",42.298370,-
83.722525,262.1,36.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,54.99,3.8
0,2.777,3213.467,1.584,0.330,0.782,1.112,0.282,0.669,0.951,0.2513,,,,9594.861,0.850,0.0

00056,,,,0.583,0.00029,0.00006,0.00014,0.00020,0.00005,0.00012,0.00017,0.00005,,,0.0000
00000000,1.74132,

"01/30/2017","
10:41:00.725",4.132,0.0029,n/a,28.555166,3.6,8.9,10.6,,16.15,0.9708,4.0109,0.0028,3.494
9,8.6401,12.1,2.9905,7.3932,10.4,10.5672,,,0.000,15.6753,"SAMPLE","0",13.4,867,891,851,
60.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,37.2,18.193,53.5,0.001711,0.000000,"1"
,"1",,32.4,,,1214,36.640,9.23299,215.085747,239.900000,21.200000,-
1.000000,,6.460948,236.020000,,-40.000000,103.260077,"0",-
40.000000,40.146758,,"2","15:40:46",42.298542,-
83.722797,261.2,36.5,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,51.61,3.5
7,3.008,3211.611,1.413,0.293,0.724,1.018,0.251,0.620,0.871,0.2658,,,,9126.302,0.850,0.0
00061,,,,0.630,0.00028,0.00006,0.00014,0.00020,0.00005,0.00012,0.00017,0.00005,,,0.0000
00000000,1.78997,

"01/30/2017","
10:41:01.725",4.355,0.0020,n/a,20.191507,3.6,8.9,9.4,,16.20,0.9689,4.2194,0.0020,3.4816
,8.6235,12.1,2.9791,7.3790,10.4,9.4444,,,0.000,15.6967,"SAMPLE","0",13.4,869,890,851,60
.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,37.7,18.441,53.2,0.004073,0.000000,"1"
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1.000000,,8.000000,236.020000,,-40.000000,103.914201,"0",-
40.000000,37.500726,,"2","15:40:46",42.298563,-
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9,3.207,3210.884,0.948,0.277,0.687,0.965,0.237,0.588,0.825,0.2258,,,,8685.214,0.850,0.0
00065,,,,0.672,0.00020,0.00006,0.00014,0.00020,0.00005,0.00012,0.00017,0.00005,,,0.0000
00000000,1.81688,

"01/30/2017","
10:41:02.725",4.715,0.0029,n/a,28.517902,3.4,8.8,9.7,,16.04,0.9659,4.5543,0.0028,3.2841
,8.5000,11.8,2.8102,7.2734,10.1,9.6870,,,0.000,15.4980,"SAMPLE","0",13.3,870,890,851,60
.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,38.9,19.047,53.0,0.009074,0.000000,"1"
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1.000000,,2.731380,236.020000,,-40.000000,104.141339,"0",-
40.000000,34.854694,,"2","15:40:48",42.298748,-
83.723088,260.4,36.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,45.34,3.1
3,3.529,3208.212,1.235,0.242,0.627,0.869,0.207,0.537,0.744,0.2144,,,,7938.160,0.850,0.0
00072,,,,0.749,0.00029,0.00006,0.00015,0.00020,0.00005,0.00013,0.00017,0.00005,,,0.0000
00000000,1.85277,

"01/30/2017","
10:41:03.725",4.825,0.0030,n/a,30.000000,3.3,8.7,10.0,,15.79,0.9650,4.6564,0.0029,3.179
3,8.3954,11.6,2.7205,7.1839,9.9,10.0000,,,0.000,15.2408,"SAMPLE","0",13.3,868,890,852,6
0.0,10.36,0.24,985,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,44.2,21.614,52.9,0.019391,0.000000,"1"
,"1","0",0.0,,,1216,36.640,11.57622,195.532849,237.605383,21.200000,-
1.000000,,1.000000,236.020000,,-40.000000,103.522083,"0",-
40.000000,32.745330,,"2","15:40:48",42.298769,-
83.723118,260.3,36.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,44.33,3.0
6,3.628,3207.530,1.269,0.229,0.606,0.835,0.196,0.518,0.714,0.2164,,,,7633.631,0.850,0.0
00084,,,,0.869,0.00034,0.00006,0.00016,0.00023,0.00005,0.00014,0.00019,0.00006,,,0.0000
00000000,2.06759,

"01/30/2017","
10:41:04.725",4.033,0.0010,n/a,9.582986,3.1,8.7,10.0,,15.39,0.9716,3.9190,0.0009,3.0121
,8.4532,11.5,2.5773,7.2332,9.8,10.0000,,,0.000,14.9544,"SAMPLE","0",13.2,870,891,853,60
.0,10.36,0.24,986,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,62.4,30.520,52.7,0.023338,0.000000,"1"
,"1","0",0.0,,,1208,36.640,13.64973,187.184392,237.300000,,-
1.000000,,1.000000,236.020000,,-40.000000,104.404304,"0",-
40.000000,34.259519,,"2","15:40:50",42.298957,-
83.723382,259.7,36.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,52.86,3.6
5,2.919,3213.866,0.486,0.259,0.726,0.985,0.221,0.621,0.843,0.2576,,,,8917.062,0.850,0.0
00100,,,,1.033,0.00016,0.00008,0.00023,0.00032,0.00007,0.00020,0.00027,0.00008,,,0.0000
00000000,2.86472,

"01/30/2017"," 10:41:05.725",2.068,-0.0010,n/a,-

10.000000,3.1,8.7,11.0,,15.10,0.9885,2.0444,0.0000,3.0609,8.5965,11.7,2.6191,7.3557,10.
0,11.0000,,,0.000,14.9263,"SAMPLE","0",13.3,870,890,852,60.0,10.35,0.24,986,-
6.0,0.000000,13.000000,191.0,191.0,9.4,195.0,n/a,50.8,24.836,53.0,-
0.000491,0.000000,"1","1","0",3.0,,,1198,36.254,13.40808,178.835935,222.660762,,-
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83.723414,259.6,36.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,102.19,7.
06,1.164,3244.305,0.000,0.509,1.429,1.937,0.435,1.222,1.658,0.5484,,,,17222.856,0.850,0
.000042,,,,0.438,0.00000,0.00007,0.00019,0.00026,0.00006,0.00016,0.00022,0.00007,,,0.00
0000000000,2.32682,

"01/30/2017"," 10:41:06.725",0.995,-0.0001,n/a,-
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.9153,,,0.000,15.6920,"SAMPLE","0",13.2,869,891,853,60.0,10.35,0.24,986,-
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.60,0.205,3313.199,0.000,1.041,2.958,3.999,0.891,2.531,3.422,0.8294,,,,38060.444,0.850,
0.000015,,,,0.150,0.00000,0.00005,0.00013,0.00018,0.00004,0.00011,0.00015,0.00004,,,0.0
00000000000,1.72528,

"01/30/2017","
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,7.7544,10.5,2.3105,6.6352,8.9,9.2691,,,0.000,17.3595,"SAMPLE","0",13.3,871,892,854,60.
0,10.35,0.24,986,-6.0,0.000000,13.000000,191.0,191.0,9.3,195.0,n/a,37.4,18.291,53.0,-
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.34,-
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"01/30/2017","
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,6.9795,9.6,2.2187,5.9721,8.2,8.3439,,,0.000,19.0487,"SAMPLE","0",13.2,870,892,853,60.0
,10.35,0.24,986,-
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.96,0.086,3319.535,9.922,1.059,2.851,3.910,0.906,2.440,3.346,1.0224,,,,54026.411,0.850,
0.000013,,,,0.135,0.00040,0.00004,0.00012,0.00016,0.00004,0.00010,0.00014,0.00004,,,0.0
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"01/30/2017","
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,6.6855,9.2,2.1288,5.7205,7.8,9.5508,,,0.000,19.9674,"SAMPLE","0",13.3,868,893,853,60.0
,10.35,0.24,986,-
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.48,0.218,3300.613,6.977,0.862,2.316,3.178,0.737,1.982,2.719,0.9925,,,,48029.449,0.850,
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"01/30/2017","
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.0,10.35,0.24,986,-
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.50,0.283,3293.059,5.859,0.771,2.153,2.924,0.660,1.842,2.502,1.0220,,,,45291.752,0.850,
0.000014,,,,0.147,0.00026,0.00003,0.00010,0.00013,0.00003,0.00008,0.00011,0.00005,,,0.0
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"01/30/2017","
10:41:11.725",1.265,0.0027,n/a,26.559406,2.4,6.7,10.6,,20.30,0.9955,1.2593,0.0026,2.389
2,6.6642,9.1,2.0443,5.7023,7.7,10.5792,,,0.000,20.2083,"SAMPLE","0",13.2,868,892,852,60
.0,10.35,0.24,986,-
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.47,0.454,3276.931,4.379,0.651,1.816,2.467,0.557,1.554,2.111,0.8648,,,,38235.529,0.850,
0.000016,,,,0.163,0.00022,0.00003,0.00009,0.00012,0.00003,0.00008,0.00010,0.00004,,,0.0
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"01/30/2017","
10:41:12.725",1.865,0.0025,n/a,24.955681,2.4,6.6,10.9,,20.30,0.9902,1.8469,0.0025,2.376
5,6.5353,8.9,2.0335,5.5921,7.6,10.8724,,,0.000,20.1011,"SAMPLE","0",13.3,871,891,852,60
.0,10.35,0.24,986,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,29.7,14.539,52.4,0.000141,0.000000,"1"
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81,0.989,3246.618,2.765,0.437,1.203,1.641,0.374,1.029,1.404,0.6004,,,,25693.129,0.850,0
.000022,,,,0.232,0.00020,0.00003,0.00009,0.00012,0.00003,0.00007,0.00010,0.00004,,,0.00
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"01/30/2017","
10:41:13.725",2.534,0.0049,n/a,49.129734,2.4,6.6,10.0,,20.11,0.9844,2.4943,0.0048,2.362
5,6.4968,8.9,2.0215,5.5591,7.6,10.0000,,,0.000,19.7934,"SAMPLE","0",13.2,871,892,852,60
.0,10.35,0.24,986,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,29.6,14.503,52.2,0.000275,0.000000,"1"
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6,1.589,3226.797,3.982,0.320,0.880,1.200,0.274,0.753,1.027,0.4064,,,,18618.249,0.850,0.
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,6.4687,8.8,2.0127,5.5350,7.5,9.3008,,,0.000,19.1515,"SAMPLE","0",13.3,870,892,852,60.0
,10.35,0.24,986,-6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,29.9,14.628,51.9,-
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40.000000,43.125939,,"2","15:41:00",42.299505,-
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4,2.030,3222.349,1.688,0.267,0.735,1.002,0.229,0.629,0.857,0.3169,,,,15104.810,0.850,0.
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"01/30/2017","
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,6.4518,8.8,2.0075,5.5206,7.5,7.8774,,,0.000,18.3629,"SAMPLE","0",13.3,872,891,852,60.0
,10.35,0.24,986,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,29.5,14.411,51.6,0.001896,0.000000,"1"
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1,2.297,3220.133,0.815,0.243,0.668,0.911,0.208,0.572,0.780,0.2448,,,,13205.680,0.850,0.
000039,,,,0.405,0.00010,0.00003,0.00008,0.00011,0.00003,0.00007,0.00010,0.00003,,,0.000
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"01/30/2017","

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0.010832,0.000000,"1","1","0",30.1,201.9,,1163,34.968,8.88819,179.064010,229.600000,21.
200000,-1.000000,,5.259155,236.020000,,,102.401831,"0",-
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2,2.435,3218.119,0.887,0.232,0.638,0.870,0.199,0.546,0.745,0.3021,,,,12112.849,0.850,0.
000041,,,,0.423,0.00012,0.00003,0.00008,0.00011,0.00003,0.00007,0.00010,0.00004,,,0.000
000000000,1.59188,

"01/30/2017","
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200000,-1.000000,,7.000000,236.020000,,,102.783623,"0",-
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8,2.544,3216.215,1.328,0.224,0.616,0.840,0.191,0.527,0.719,0.2873,,,,11407.241,0.850,0.
000042,,,,0.437,0.00018,0.00003,0.00008,0.00011,0.00003,0.00007,0.00010,0.00004,,,0.000
000000000,1.55062,

"01/30/2017","
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.7,10.48,0.24,986,-
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4,2.938,3212.022,1.515,0.191,0.548,0.739,0.163,0.469,0.632,0.2894,,,,9953.419,0.850,0.0
00059,,,,0.614,0.00029,0.00004,0.00010,0.00014,0.00003,0.00009,0.00012,0.00006,,,0.0000
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.0,10.53,0.24,986,-
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83.725945,254.1,35.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,43.94,3.0
4,3.675,3207.307,1.258,0.145,0.448,0.593,0.124,0.384,0.508,0.2177,,,,8148.047,0.850,0.0
00084,,,,0.863,0.00034,0.00004,0.00012,0.00016,0.00003,0.00010,0.00014,0.00006,,,0.0000
00000000,2.19256,

"01/30/2017","
10:41:20.725",5.982,0.0062,n/a,61.885522,2.0,6.5,8.8,,16.46,0.9554,5.7148,0.0059,1.9107
,6.2098,8.1,1.6357,5.3159,7.0,8.8284,,,0.000,15.7208,"SAMPLE","0",13.4,867,892,855,61.0
,10.53,0.24,986,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,48.2,23.567,50.1,0.021636,0.000000,"1"
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83.726248,253.6,35.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,35.93,2.4
8,4.674,3201.271,2.108,0.112,0.364,0.476,0.096,0.312,0.408,0.1554,,,,6403.181,0.850,0.0
00113,,,,1.163,0.00077,0.00004,0.00013,0.00017,0.00003,0.00011,0.00015,0.00006,,,0.0000
00000000,2.32545,

"01/30/2017","
10:41:21.725",7.043,0.0057,n/a,56.857143,2.0,6.7,11.0,,15.59,0.9468,6.6683,0.0054,1.899
6,6.3615,8.3,1.6236,5.4373,7.1,11.0000,,,0.000,14.7560,"SAMPLE","0",13.5,871,891,854,61
.0,9.94,0.23,986,-
6.7,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,48.3,23.607,50.0,0.013956,0.000000,"1"
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00131,,,,1.359,0.00070,0.00004,0.00014,0.00018,0.00003,0.00012,0.00015,0.00007,,,0.0000
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"01/30/2017","
10:41:22.725",7.755,0.0035,n/a,34.887406,2.4,7.6,11.0,,14.36,0.9411,7.2981,0.0033,2.298
4,7.1857,9.5,1.9665,6.1480,8.1,11.0000,,,0.000,13.5109,"SAMPLE","0",13.4,870,891,854,61
.0,10.32,0.24,986,-
6.3,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,47.7,23.348,49.8,0.001381,0.000000,"1"
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40.000000,23.354238,,"2","15:41:08",42.299068,-
83.726553,253.1,35.4,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,27.94,1.9
3,6.255,3198.291,0.916,0.105,0.330,0.435,0.090,0.282,0.372,0.1514,,,,4305.152,0.850,0.0
00142,,,,1.471,0.00042,0.00005,0.00015,0.00020,0.00004,0.00013,0.00017,0.00007,,,0.0000
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"01/30/2017","
10:41:23.725",8.125,0.0020,n/a,20.000000,3.5,8.8,13.0,,12.89,0.9382,7.6233,0.0019,3.302
7,8.2753,11.6,2.8273,7.0841,9.9,13.0000,,,0.000,12.0937,"SAMPLE","0",13.3,866,893,855,6
1.0,10.53,0.24,986,-6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,43.6,21.337,49.8,-
0.007923,0.000000,"1","1",,31.7,201.4,,1202,36.640,11.87445,243.542289,233.330781,21.20
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40.000000,30.797863,,"2","15:41:08",42.299047,-
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5,6.585,3198.132,0.501,0.145,0.364,0.509,0.124,0.311,0.435,0.1713,,,,3689.038,0.850,0.0
00136,,,,1.405,0.00022,0.00006,0.00016,0.00022,0.00005,0.00014,0.00019,0.00008,,,0.0000
00000000,1.61962,

"01/30/2017","
10:41:24.725",7.653,0.0022,n/a,21.674797,4.5,9.8,12.2,,11.85,0.9419,7.2087,0.0020,4.262
6,9.2358,13.5,3.6490,7.9064,11.6,12.2066,,,0.000,11.1589,"SAMPLE","0",13.4,868,892,853,
61.0,10.53,0.24,986,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,35.0,17.148,49.8,-
0.015946,0.000000,"1","1",,29.7,201.3,,1205,36.279,9.29288,237.587416,222.000000,21.200
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83.726827,252.4,36.5,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,28.31,1.9
6,6.163,3198.985,0.577,0.198,0.429,0.627,0.170,0.367,0.537,0.1702,,,,3600.583,0.850,0.0
00103,,,,1.067,0.00019,0.00007,0.00014,0.00021,0.00006,0.00012,0.00018,0.00006,,,0.0000
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"01/30/2017","
10:41:25.725",6.632,0.0030,n/a,29.804878,5.4,10.0,15.2,,11.21,0.9501,6.3012,0.0028,5.14
03,9.5009,14.6,4.4003,8.1332,12.5,15.2442,,,0.000,10.6519,"SAMPLE","0",13.6,869,891,853
,61.0,10.52,0.24,987,-
6.0,0.000000,12.000000,189.3,191.0,9.3,195.0,n/a,35.1,17.186,49.8,-
0.012016,0.000000,"1","1",,28.2,201.2,,1202,36.629,9.18233,231.632542,222.000000,21.200
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83.726854,252.3,36.5,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,32.51,2.2
5,5.253,3200.781,0.916,0.273,0.505,0.779,0.234,0.433,0.667,0.2433,,,,3934.236,0.850,0.0
00090,,,,0.935,0.00027,0.00008,0.00015,0.00023,0.00007,0.00013,0.00019,0.00007,,,0.0000
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"01/30/2017","
10:41:26.725",5.782,0.0022,n/a,21.798319,5.7,10.0,13.9,,11.20,0.9570,5.5332,0.0021,5.45
49,9.5701,15.0,4.6696,8.1923,12.9,13.8606,,,0.000,10.7183,"SAMPLE","0",13.6,867,890,853
,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,36.7,17.969,49.7,-
0.020501,0.000000,"1","1",,14.6,,,1193,36.020,10.83231,225.677669,222.000000,21.200000,
-1.000000,,3.504937,236.020000,,-40.000000,103.687865,"0",-
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83.727093,251.8,36.5,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,37.16,2.5
7,4.492,3203.819,0.769,0.331,0.580,0.911,0.283,0.497,0.780,0.2521,,,,4512.478,0.850,0.0

00083,,,,0.859,0.00021,0.00009,0.00016,0.00024,0.00008,0.00013,0.00021,0.00007,,,0.0000
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"01/30/2017","
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2,9.5166,15.0,4.6947,8.1465,12.8,15.1313,,,0.000,11.5542,"SAMPLE","0",13.6,867,890,854,
61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,46.0,22.524,49.5,0.001685,0.000000,"1"
,"1",,41.4,,,1193,36.020,10.84084,219.722796,221.194737,21.200000,-
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3,3.995,3205.176,1.303,0.367,0.636,1.002,0.314,0.544,0.858,0.3033,,,,5361.277,0.850,0.0
00095,,,,0.977,0.00040,0.00011,0.00019,0.00030,0.00010,0.00017,0.00026,0.00009,,,0.0000
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"01/30/2017","
10:41:28.725",5.191,0.0050,n/a,50.016420,5.8,9.6,14.7,,12.98,0.9618,4.9933,0.0048,5.578
7,9.2336,14.8,4.7755,7.9043,12.7,14.6607,,,0.000,12.4877,"SAMPLE","0",13.6,866,890,853,
61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,59.3,29.016,49.4,0.012468,0.000000,"1"
,"1","0",62.6,,,1199,36.020,15.84623,246.078177,219.300000,21.200000,-
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83.727360,251.2,36.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,41.25,2.8
5,3.968,3204.303,1.965,0.375,0.621,0.995,0.321,0.531,0.852,0.2955,,,,5826.785,0.850,0.0
00121,,,,1.251,0.00077,0.00015,0.00024,0.00039,0.00013,0.00021,0.00033,0.00012,,,0.0000
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"01/30/2017","
10:41:29.725",7.288,0.0063,n/a,63.322034,5.9,9.6,13.3,,13.90,0.9448,6.8856,0.0060,5.587
2,9.0830,14.7,4.7829,7.7754,12.6,13.2737,,,0.000,13.1370,"SAMPLE","0",13.6,861,890,853,
61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,71.5,34.994,49.4,0.016826,0.000000,"1"
,"1","0",74.6,,,1204,36.250,19.46716,274.902910,219.300000,21.200000,-
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40.000000,3.288827,,"2","15:41:14",42.298394,-
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5,5.842,3197.861,1.768,0.272,0.442,0.713,0.233,0.378,0.611,0.1937,,,,4436.192,0.850,0.0
00201,,,,2.081,0.00115,0.00018,0.00029,0.00046,0.00015,0.00025,0.00040,0.00013,,,0.0000
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"01/30/2017","
10:41:30.725",9.276,0.0061,n/a,61.174022,8.1,11.4,12.7,,14.00,0.9292,8.6197,0.0057,7.52
37,10.6284,18.2,6.4405,9.0983,15.5,12.7489,,,0.000,13.0080,"SAMPLE","0",13.7,868,889,85
2,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,84.6,41.431,49.6,0.081584,0.000000,"1"
,"1","0",75.7,,,1211,36.640,20.86113,303.727643,219.300000,,-
1.000000,,44.777469,236.020000,,-40.000000,131.731300,"0",-
40.000000,0.000000,,"2","15:41:16",42.298200,-
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2,7.619,3194.935,1.341,0.292,0.413,0.705,0.250,0.353,0.603,0.1484,,,,3505.743,0.850,0.0
00298,,,,3.084,0.00129,0.00028,0.00040,0.00068,0.00024,0.00034,0.00058,0.00014,,,0.0000
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"01/30/2017","
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1383,16.4821,36.6,17.2391,14.1093,31.3,8.2887,,,0.000,11.5761,"SAMPLE","0",13.6,870,889
,853,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,95.3,46.657,50.0,0.097437,0.000000,"1"
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40.000000,0.000000,,"2","15:41:16",42.298178,-
83.727656,250.8,36.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,21.00,1.4
5,8.658,3195.094,0.395,0.701,0.574,1.275,0.600,0.491,1.091,0.0866,,,,2797.947,0.850,0.0
00374,,,,3.872,0.00048,0.00085,0.00069,0.00154,0.00073,0.00059,0.00132,0.00011,,,0.0000
00000000,3.39007,

"01/30/2017","

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.5086,30.0298,101.5,61.2140,25.7066,86.9,8.1490,,,0.000,9.6491,"SAMPLE","0",13.7,863,88
9,852,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,95.8,46.916,50.6,0.103978,0.000000,"1"
,"1","0",77.4,201.2,,1243,37.700,24.61232,345.074878,244.558190,,-
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40.000000,0.000000,,"2","15:41:18",42.297988,-
83.727905,251.0,36.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,20.06,1.3
9,9.122,3193.870,0.820,2.382,1.000,3.383,2.039,0.856,2.896,0.0814,,,,2231.832,0.850,0.0
00393,,,,4.067,0.00104,0.00303,0.00127,0.00430,0.00259,0.00109,0.00368,0.00010,,,0.0000
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"01/30/2017","
10:41:33.725",11.090,0.0050,n/a,50.000000,157.7,48.4,6.0,,8.65,0.9154,10.1520,0.0046,14
4.3199,44.2659,188.6,123.5430,37.8932,161.4,6.0000,,,0.000,7.9224,"SAMPLE","0",13.5,865
,890,852,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,96.4,47.207,51.4,0.097201,0.000000,"1"
,"1","0",77.6,201.2,,1264,38.398,24.51840,343.140685,218.662245,,-
1.000000,,53.126667,236.020000,,-40.000000,148.966480,"0",-
40.000000,0.000000,,"2","15:41:18",42.297966,-
83.727936,251.0,36.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,19.83,1.3
7,9.239,3193.649,0.916,4.754,1.458,6.213,4.070,1.248,5.318,0.0593,,,,1812.125,0.850,0.0
00399,,,,4.138,0.00119,0.00615,0.00189,0.00804,0.00526,0.00161,0.00688,0.00008,,,0.0000
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"01/30/2017","
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.8361,54.2589,247.1,165.0746,46.4475,211.5,7.0000,,,0.000,6.8125,"SAMPLE","0",13.4,870,
891,853,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,76.4,37.434,52.3,0.030170,0.000000,"1"
,"1","0",50.0,201.2,,1263,38.500,19.31040,341.206492,219.300000,,-
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40.000000,1.185820,,"2","15:41:20",42.297782,-
83.728198,251.2,37.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,20.24,1.4
0,9.024,3193.833,0.937,6.480,1.823,8.304,5.547,1.561,7.108,0.0706,,,,1589.518,0.850,0.0
00310,,,,3.217,0.00094,0.00652,0.00183,0.00835,0.00558,0.00157,0.00715,0.00007,,,0.0000
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"01/30/2017","
10:41:35.725",9.268,0.0031,n/a,30.952381,209.9,64.0,6.2,,6.70,0.9293,8.6130,0.0029,195.
1033,59.4698,254.6,167.0155,50.9083,217.9,6.2112,,,0.000,6.2234,"SAMPLE","0",13.4,868,8
92,853,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,57.9,28.357,53.0,0.003283,0.000000,"1"
,"1","0",11.4,201.2,,1249,37.844,12.26063,339.272299,219.300000,,-
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40.000000,4.757566,,"2","15:41:20",42.297761,-
83.728229,251.2,37.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,23.54,1.6
3,7.608,3196.235,0.679,7.582,2.311,9.893,6.491,1.978,8.469,0.0724,,,,1679.232,0.850,0.0
00204,,,,2.109,0.00045,0.00499,0.00152,0.00652,0.00428,0.00130,0.00558,0.00005,,,0.0000
00000000,1.10770,

"01/30/2017"," 10:41:36.725",6.824,-0.0010,n/a,-
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2631,181.1,7.2740,,,0.000,6.3535,"SAMPLE","0",13.3,870,892,854,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,45.5,22.270,53.7,-
0.023154,0.000000,"1","1","0",15.6,201.2,,1235,36.688,9.21355,337.170362,265.137435,,-
1.000000,,2.672414,,,-40.000000,107.822914,"0",-
40.000000,8.329311,,"2","15:41:22",42.297575,-
83.728510,251.6,38.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,31.64,2.1
9,5.425,3202.104,0.000,8.102,2.860,10.962,6.935,2.448,9.384,0.1130,,,,2285.212,0.850,0.
000120,,,,1.245,0.00000,0.00314,0.00111,0.00425,0.00269,0.00095,0.00364,0.00004,,,0.000
000000000,0.88810,

"01/30/2017"," 10:41:37.725",4.544,-0.0010,n/a,-
10.000000,96.3,43.6,5.7,,7.89,0.9673,4.3954,0.0000,93.1312,42.1962,135.3,79.7236,36.121
4,115.8,5.6914,,,0.000,7.6316,"SAMPLE","0",13.3,872,891,854,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,42.0,20.560,54.2,-
0.002981,0.000000,"1","1","0",38.5,201.2,,1201,36.435,10.04988,329.994179,219.300000,21

.200000,-1.000000,,7.705556,,,-40.000000,105.519042,"0",-
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83.728543,251.6,38.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,47.04,3.2
5,3.385,3211.464,0.000,7.126,3.229,10.354,6.100,2.764,8.864,0.1306,,,,4054.293,0.850,0.
000075,,,,0.780,0.00000,0.00173,0.00078,0.00251,0.00148,0.00067,0.00215,0.00003,,,0.000
000000000,0.98485,

"01/30/2017","
10:41:38.725",3.787,0.0006,n/a,6.470588,52.1,28.4,5.0,,10.34,0.9736,3.6872,0.0006,50.73
46,27.6245,78.4,43.4306,23.6476,67.1,5.0000,,,0.000,10.0665,"SAMPLE","0",13.3,871,892,8
55,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,46.7,22.830,54.4,0.024690,0.000000,"1"
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83.728820,252.0,36.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,56.25,3.8
9,2.712,3216.549,0.350,4.635,2.524,7.158,3.968,2.160,6.128,0.1370,,,,6385.102,0.850,0.0
00070,,,,0.727,0.00008,0.00105,0.00057,0.00161,0.00090,0.00049,0.00138,0.00003,,,0.0000
00000000,1.44251,

"01/30/2017","
10:41:39.725",4.622,0.0050,n/a,49.547739,27.7,17.1,3.0,,13.18,0.9665,4.4674,0.0048,26.7
531,16.5054,43.3,22.9016,14.1292,37.0,3.0045,,,0.000,12.7430,"SAMPLE","0",13.3,871,892,
855,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,49.2,24.082,54.4,0.020830,0.000000,"1"
,"1","0",54.7,201.2,,1178,35.400,13.13266,315.641813,221.733857,21.200000,-
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83.728849,252.0,36.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,46.22,3.1
9,3.463,3207.722,2.189,2.012,1.241,3.253,1.722,1.062,2.784,0.0678,,,,6652.941,0.850,0.0
00090,,,,0.929,0.00063,0.00058,0.00036,0.00094,0.00050,0.00031,0.00080,0.00002,,,0.0000
00000000,1.92618,

"01/30/2017","
10:41:40.725",6.263,0.0050,n/a,50.249792,16.6,13.0,1.2,,15.05,0.9530,5.9689,0.0048,15.8
055,12.3573,28.2,13.5301,10.5783,24.1,1.2448,,,0.000,14.3438,"SAMPLE","0",13.3,874,893,
856,61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,50.9,24.909,54.2,0.021882,0.000000,"1"
,"1","0",54.0,201.2,,1176,35.400,13.62756,308.465630,222.000000,21.200000,-
1.000000,,22.000000,,,,117.875667,"0",-40.000000,28.436119,,"2","15:41:26",42.297187,-
83.729120,252.2,35.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,34.37,2.3
7,4.929,3201.492,1.635,0.888,0.694,1.582,0.760,0.594,1.354,0.0210,,,,5593.990,0.850,0.0
00124,,,,1.284,0.00066,0.00036,0.00028,0.00063,0.00030,0.00024,0.00054,0.00001,,,0.0000
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"01/30/2017","
10:41:41.725",7.443,0.0040,n/a,39.759336,11.6,11.8,2.6,,15.11,0.9436,7.0233,0.0038,10.9
857,11.1160,22.1,9.4043,9.5159,18.9,2.5837,,,0.000,14.2542,"SAMPLE","0",13.3,873,893,85
6,61.0,10.52,0.24,986,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,48.2,23.583,53.8,0.020187,0.000000,"1"
,"1","0",31.4,201.2,,1174,35.400,11.93667,299.510526,238.646850,21.200000,-
1.000000,,9.896774,236.020000,,,116.609888,"0",-
40.000000,35.188097,,"2","15:41:26",42.297168,-
83.729151,252.2,35.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,29.07,2.0
1,5.982,3199.074,1.088,0.524,0.530,1.054,0.449,0.454,0.902,0.0370,,,,4720.874,0.850,0.0
00138,,,,1.430,0.00049,0.00023,0.00024,0.00047,0.00020,0.00020,0.00040,0.00002,,,0.0000
00000000,2.10990,

"01/30/2017","
10:41:42.725",7.733,0.0052,n/a,52.129630,9.9,11.2,2.3,,13.91,0.9412,7.2787,0.0049,9.293
9,10.5420,19.8,7.9562,9.0246,17.0,2.3003,,,0.000,13.0970,"SAMPLE","0",13.3,873,894,856,
61.0,10.53,0.24,986,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,38.6,18.900,53.4,0.007698,0.000000,"1"
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40.000000,41.940074,,"2","15:41:28",42.297002,-
83.729418,252.0,35.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,28.02,1.9
4,6.242,3198.000,1.372,0.428,0.485,0.913,0.366,0.415,0.781,0.0317,,,,4184.065,0.850,0.0
00115,,,,1.188,0.00051,0.00016,0.00018,0.00034,0.00014,0.00015,0.00029,0.00001,,,0.0000

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"01/30/2017","
10:41:43.725",7.130,0.0010,n/a,10.042088,9.0,10.4,3.3,,12.50,0.9461,6.7455,0.0010,8.506
7,9.8392,18.3,7.2821,8.4228,15.7,3.3043,,,0.000,11.8272,"SAMPLE","0",13.3,869,893,855,6
1.0,10.52,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,33.1,16.186,53.2,0.005883,0.000000,"1"
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40.000000,43.109080,,"2","15:41:28",42.296983,-
83.729450,251.9,35.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,30.32,2.1
0,5.700,3201.053,0.287,0.423,0.489,0.912,0.362,0.419,0.780,0.0493,,,,4080.899,0.850,0.0
00091,,,,0.943,0.00008,0.00012,0.00014,0.00027,0.00011,0.00012,0.00023,0.00001,,,0.0000
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"01/30/2017","
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1,10.0119,18.3,7.0890,8.5706,15.7,3.0513,,,0.000,11.1668,"SAMPLE","0",13.3,872,893,855,
61.0,10.51,0.24,987,-
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40.000000,39.366748,,"2","15:41:30",42.296822,-
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0,4.875,3203.644,0.329,0.469,0.568,1.037,0.402,0.486,0.888,0.0519,,,,4395.319,0.850,0.0
00078,,,,0.805,0.00008,0.00012,0.00014,0.00026,0.00010,0.00012,0.00022,0.00001,,,0.0000
00000000,1.10435,

"01/30/2017","
10:41:45.725",5.480,0.0037,n/a,37.067669,8.3,10.5,3.1,,11.71,0.9594,5.2576,0.0036,7.952
3,10.0704,18.0,6.8074,8.6206,15.4,3.1346,,,0.000,11.2347,"SAMPLE","0",13.3,873,894,856,
61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,32.1,15.682,52.5,0.007332,0.000000,"1"
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40.000000,35.624417,,"2","15:41:30",42.296804,-
83.729750,251.3,35.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,39.15,2.7
0,4.228,3204.688,1.380,0.508,0.643,1.150,0.435,0.550,0.985,0.0600,,,,4979.212,0.850,0.0
00069,,,,0.712,0.00031,0.00011,0.00014,0.00026,0.00010,0.00012,0.00022,0.00001,,,0.0000
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"01/30/2017","
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8,10.0020,17.4,6.3354,8.5621,14.9,3.2445,,,0.000,12.0236,"SAMPLE","0",13.3,871,895,856,
61.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,33.5,16.401,52.2,-
0.012359,0.000000,"1","1","0",23.2,201.2,,1180,36.020,8.89082,249.146142,224.500000,21.
200000,-1.000000,,4.282887,236.020000,,-40.000000,103.255256,"0",-
40.000000,31.882086,,"2","15:41:32",42.296643,-
83.730022,250.4,35.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,41.19,2.8
5,3.979,3205.008,1.961,0.497,0.671,1.168,0.425,0.575,1.000,0.0653,,,,5602.825,0.850,0.0
00069,,,,0.708,0.00043,0.00011,0.00015,0.00026,0.00009,0.00013,0.00022,0.00001,,,0.0000
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"01/30/2017","
10:41:47.725",5.198,0.0050,n/a,50.000000,7.5,10.3,3.2,,13.40,0.9617,4.9991,0.0048,7.207
7,9.9006,17.1,6.1701,8.4753,14.6,3.1530,,,0.000,12.8917,"SAMPLE","0",13.3,869,895,856,6
1.0,10.51,0.24,987,-6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,37.5,18.348,51.9,-
0.010673,0.000000,"1","1","0",3.9,201.2,,1197,36.032,11.98835,240.297986,224.500000,21.
200000,-1.000000,,1.000000,236.020000,,-40.000000,103.338046,"0",-
40.000000,28.905564,,"2","15:41:32",42.296625,-
83.730052,250.3,35.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,41.21,2.8
5,3.977,3205.022,1.962,0.484,0.665,1.149,0.414,0.569,0.983,0.0635,,,,6009.665,0.850,0.0
00077,,,,0.792,0.00048,0.00012,0.00016,0.00028,0.00010,0.00014,0.00024,0.00002,,,0.0000
00000000,1.48463,

"01/30/2017","
10:41:48.725",4.847,0.0043,n/a,43.285827,7.4,10.0,4.4,,13.95,0.9647,4.6757,0.0042,7.138
5,9.6339,16.8,6.1108,8.2469,14.4,4.4323,,,0.000,13.4595,"SAMPLE","0",13.3,870,894,856,6

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0.018976,0.000000,"1","1",,15.6,201.2,,1205,36.640,9.14963,231.449830,224.500000,21.200
000,-1.000000,,1.000000,236.020000,,-40.000000,103.249008,"0",-
40.000000,31.009109,,"2","15:41:34",42.296457,-
83.730323,249.3,35.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,44.13,3.0
5,3.663,3206.925,1.823,0.513,0.692,1.205,0.439,0.592,1.031,0.0955,,,,6712.250,0.850,0.0
00067,,,,0.695,0.00040,0.00011,0.00015,0.00026,0.00009,0.00013,0.00022,0.00002,,,0.0000
00000000,1.45465,

"01/30/2017","
10:41:49.725",3.914,0.0012,n/a,11.615202,7.3,9.5,3.2,,14.19,0.9725,3.8068,0.0011,7.0931
,9.2201,16.3,6.0719,7.8928,14.0,3.2061,,,0.000,13.7974,"SAMPLE","0",13.3,871,894,855,61
.0,10.51,0.24,987,-
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83.730352,249.2,35.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,54.45,3.7
6,2.827,3215.202,0.607,0.627,0.816,1.443,0.537,0.698,1.235,0.0851,,,,8473.177,0.850,0.0
00059,,,,0.608,0.00011,0.00012,0.00015,0.00027,0.00010,0.00013,0.00023,0.00002,,,0.0000
00000000,1.60233,

"01/30/2017","
10:41:50.725",3.172,0.0043,n/a,42.583691,7.1,9.0,4.0,,14.69,0.9788,3.1048,0.0042,6.9396
,8.7993,15.7,5.9406,7.5325,13.5,4.0000,,,0.000,14.3782,"SAMPLE","0",13.3,871,894,856,61
.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,190.7,9.2,195.0,n/a,37.6,18.372,51.0,0.008696,0.000000,"1"
,"1",,8.4,201.2,,1214,36.640,11.18813,224.139364,224.500000,21.200000,-
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40.000000,35.216199,,"2","15:41:36",42.296265,-
83.730623,247.9,35.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,66.90,4.6
2,2.167,3219.363,2.751,0.754,0.955,1.709,0.645,0.818,1.463,0.1303,,,,10840.295,0.850,0.
000048,,,,0.493,0.00042,0.00012,0.00015,0.00026,0.00010,0.00012,0.00022,0.00002,,,0.000
000000000,1.65805,

"01/30/2017","
10:41:51.725",2.734,0.0030,n/a,30.033956,6.7,8.8,2.3,,15.69,0.9826,2.6863,0.0030,6.5698
,8.6399,15.2,5.6240,7.3960,13.0,2.2919,,,0.000,15.4202,"SAMPLE","0",13.3,872,895,857,61
.0,10.51,0.24,987,-
6.0,0.000000,12.000000,189.0,190.3,9.2,195.0,n/a,39.0,19.087,50.9,0.012264,0.000000,"1"
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5,1.775,3226.837,2.256,0.826,1.087,1.913,0.707,0.930,1.638,0.0865,,,,13468.227,0.850,0.
000043,,,,0.443,0.00031,0.00011,0.00015,0.00026,0.00010,0.00013,0.00022,0.00001,,,0.000
000000000,1.84742,

"01/30/2017","
10:41:52.725",2.757,0.0045,n/a,44.979390,6.4,8.7,3.7,,16.59,0.9824,2.7088,0.0044,6.2829
,8.5467,14.8,5.3766,7.3137,12.7,3.6630,,,0.000,16.3012,"SAMPLE","0",13.3,871,895,857,60
.3,10.39,0.24,987,-
6.0,0.000000,12.000000,189.0,190.0,9.2,195.0,n/a,47.8,23.366,50.7,0.014726,0.000000,"1"
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1,1.794,3224.529,3.348,0.783,1.065,1.849,0.670,0.912,1.582,0.1370,,,,14109.188,0.850,0.
000053,,,,0.547,0.00057,0.00013,0.00018,0.00031,0.00011,0.00015,0.00027,0.00002,,,0.000
000000000,2.39075,

"01/30/2017","
10:41:53.725",4.159,0.0073,n/a,73.288703,6.2,8.6,2.4,,17.40,0.9704,4.0356,0.0071,6.0106
,8.3457,14.4,5.1429,7.1409,12.3,2.4101,,,0.000,16.8848,"SAMPLE","0",13.3,871,894,855,60
.0,10.34,0.24,987,-
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40.000000,36.378127,,"2","15:41:38",42.296053,-
83.730959,246.5,37.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,51.23,3.5
4,3.047,3208.605,3.599,0.500,0.695,1.195,0.428,0.595,1.023,0.0602,,,,9761.083,0.850,0.0
00074,,,,0.762,0.00085,0.00012,0.00016,0.00028,0.00010,0.00014,0.00024,0.00001,,,0.0000
00000000,2.31655,

"01/30/2017","
10:41:54.725",5.776,0.0072,n/a,72.048193,6.1,8.6,2.1,,17.65,0.9570,5.5278,0.0069,5.8378
,8.2343,14.1,4.9950,7.0456,12.0,2.1350,,,0.000,16.8908,"SAMPLE","0",13.3,871,894,853,60
.0,10.34,0.24,987,-
6.0,0.000000,12.000000,189.0,190.0,9.2,195.0,n/a,41.3,20.204,50.5,0.004827,0.000000,"1"
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40.000000,35.688018,,"2","15:41:40",42.295877,-
83.731237,245.2,38.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,37.17,2.5
7,4.492,3201.720,2.542,0.354,0.499,0.854,0.303,0.427,0.730,0.0388,,,,7113.370,0.850,0.0
00093,,,,0.964,0.00077,0.00011,0.00015,0.00026,0.00009,0.00013,0.00022,0.00001,,,0.0000
00000000,2.14197,

"01/30/2017","
10:41:55.725",5.976,0.0032,n/a,31.887550,6.1,8.7,3.4,,16.66,0.9554,5.7098,0.0030,5.8280
,8.3121,14.1,4.9867,7.1122,12.1,3.4209,,,0.000,15.9198,"SAMPLE","0",13.3,869,894,854,60
.0,10.34,0.24,987,-
6.0,0.000000,12.000000,189.0,190.0,9.2,195.0,n/a,45.0,22.021,50.5,0.014664,0.000000,"1"
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1.000000,,1.000000,236.020000,,-40.000000,105.116100,"0",-
40.000000,34.997908,,"2","15:41:40",42.295856,-
83.731271,245.1,38.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,35.98,2.4
9,4.667,3203.210,1.088,0.342,0.488,0.831,0.293,0.418,0.711,0.0603,,,,6493.824,0.850,0.0
00105,,,,1.086,0.00037,0.00012,0.00017,0.00028,0.00010,0.00014,0.00024,0.00002,,,0.0000
00000000,2.20039,

"01/30/2017","
10:41:56.725",4.600,0.0030,n/a,30.000000,6.1,8.8,2.8,,15.05,0.9668,4.4472,0.0029,5.8841
,8.5010,14.4,5.0347,7.2738,12.3,2.7713,,,0.000,14.5457,"SAMPLE","0",13.3,869,894,854,60
.0,10.34,0.24,987,-
6.0,0.000000,12.000000,189.0,190.0,9.2,195.0,n/a,51.0,24.934,50.4,0.039207,0.000000,"1"
,"1","0",0.0,,,1276,38.500,13.30538,200.786483,224.500000,21.200000,-
1.000000,,1.000000,236.020000,,-40.000000,104.929029,"0",-
40.000000,35.237541,,"2","15:41:42",42.295675,-
83.731553,243.8,38.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,46.46,3.2
1,3.437,3209.228,1.332,0.445,0.642,1.087,0.380,0.550,0.930,0.0628,,,,7632.209,0.850,0.0
00093,,,,0.957,0.00040,0.00013,0.00019,0.00032,0.00011,0.00016,0.00028,0.00002,,,0.0000
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4.4303,,,0.000,13.8751,"SAMPLE","0",13.3,868,895,855,60.0,10.33,0.24,988,-
6.0,0.000000,12.000000,189.0,190.7,9.2,195.0,n/a,79.1,38.713,50.4,0.072747,0.000000,"1"
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0,1.621,3233.196,0.000,0.737,1.133,1.870,0.630,0.969,1.600,0.1780,,,,12903.104,0.850,0.
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1.1717,,,0.000,14.7458,"SAMPLE","0",13.2,868,895,857,60.0,10.33,0.24,988,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,81.2,39.762,50.6,0.078276,0.000000,"1"
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.24,0.239,3312.077,0.000,1.626,2.747,4.373,1.391,2.350,3.741,0.1197,,,,34856.922,0.850,
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00000000000,3.68014,

"01/30/2017","
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7.4637,11.6,3.5626,6.3861,9.9,0.0000,,,0.000,16.8889,"SAMPLE","0",13.3,867,894,855,60.0
,10.33,0.24,988,-
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.09,0.237,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000012,,,,0.126,0.00012,0.00012,0.00021,0.00033,0.00010,0.00018,0.00028,0.00000,,,
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,6.0810,9.4,2.8181,5.2030,8.0,0.0000,,,0.000,18.9553,"SAMPLE","0",13.3,868,894,853,60.0
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"01/30/2017","
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,5.4953,8.4,2.4691,4.7018,7.2,0.7353,,,0.000,20.1540,"SAMPLE","0",13.3,869,894,853,60.0
,10.33,0.24,988,-
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.09,0.237,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
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,5.2929,7.8,2.1321,4.5287,6.7,1.7129,,,0.000,20.9033,"SAMPLE","0",13.3,875,893,852,60.0
,10.33,0.24,988,-
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.30,-
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0010,,,,0.103,0.00017,0.00004,0.00008,0.00012,0.00003,0.00007,0.00010,0.00001,,,0.00000
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,4.8740,7.1,1.8724,4.1703,6.0,1.8307,,,0.000,21.0875,"SAMPLE","0",13.3,878,894,855,60.0
,10.33,0.24,988,-
6.0,0.000000,12.000000,189.0,190.7,9.2,195.0,n/a,33.5,16.373,51.5,0.002586,0.000000,"1"
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.77,0.533,3271.523,5.130,0.559,1.245,1.803,0.478,1.065,1.543,0.1402,,,,37388.386,0.850,
0.000018,,,,0.190,0.00030,0.00003,0.00007,0.00010,0.00003,0.00006,0.00009,0.00001,,,0.0
00000000000,2.16712,

"01/30/2017","
10:42:04.725",2.037,0.0035,n/a,34.991736,2.2,4.9,3.1,,21.10,0.9886,2.0142,0.0035,2.1750
,4.8443,7.0,1.8610,4.1449,6.0,3.1290,,,0.000,20.8607,"SAMPLE","0",13.3,871,895,858,60.0
,10.33,0.24,988,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,32.9,16.120,51.0,0.007385,0.000000,"1"

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16,1.150,3240.862,3.543,0.366,0.816,1.183,0.314,0.698,1.012,0.1582,,,,24405.538,0.850,0
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"01/30/2017","
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,4.8190,7.0,1.8512,4.1232,6.0,0.7098,,,0.000,20.1575,"SAMPLE","0",13.3,868,895,858,60.0
,10.33,0.24,988,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,33.2,16.237,50.7,0.016541,0.000000,"1"
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83.732840,239.9,37.5,"10","09","0x849a6200",1.079820,1.289910,1.679820,14.473,80.43,5.5
6,1.681,3227.500,3.117,0.283,0.629,0.912,0.242,0.538,0.780,0.0278,,,,18276.940,0.850,0.
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"01/30/2017","
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,4.8046,7.0,1.8457,4.1109,6.0,0.0000,,,0.000,19.2678,"SAMPLE","0",13.3,870,895,858,60.0
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0.004027,0.000000,"1","1","0",21.4,201.2,,1182,35.689,9.13937,170.718789,219.300000,21.
200000,-1.000000,,3.220944,,,,102.880000,"0",-
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3,1.986,3220.689,3.910,0.250,0.556,0.806,0.214,0.476,0.689,0.0000,,,,15485.246,0.850,0.
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184,"SAMPLE","0",13.3,868,894,857,60.7,10.46,0.24,988,-
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925,"SAMPLE","0",13.3,866,895,856,61.0,10.50,0.24,988,-
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5,2.279,3218.660,2.485,0.225,0.511,0.736,0.193,0.438,0.630,0.0000,,,,12989.213,0.850,0.
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4203,"SAMPLE","0",13.3,869,896,857,61.0,10.50,0.24,988,-
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6,2.737,3214.528,1.792,0.195,0.442,0.637,0.167,0.378,0.545,0.0000,,,,10989.049,0.850,0.
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0124,"SAMPLE","0",13.3,870,896,857,61.0,10.50,0.24,988,-
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1,3.438,3208.771,1.777,0.161,0.366,0.527,0.138,0.313,0.451,0.0000,,,,8939.431,0.850,0.0
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051,"SAMPLE","0",13.3,874,896,858,61.0,10.50,0.24,988,-
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00089,,,,0.917,0.00046,0.00004,0.00009,0.00013,0.00003,0.00007,0.00011,0.00000,,,0.0000
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"01/30/2017"," 10:42:12.725",6.452,0.0032,n/a,31.567524,2.2,5.1,-
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3246,"SAMPLE","0",13.3,877,896,858,61.0,10.50,0.24,988,-
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00123,,,,1.271,0.00040,0.00005,0.00011,0.00015,0.00004,0.00009,0.00013,0.00000,,,0.0000
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2127,"SAMPLE","0",13.3,876,896,859,61.0,10.50,0.24,988,-
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00145,,,,1.499,0.00051,0.00005,0.00012,0.00016,0.00004,0.00010,0.00014,0.00000,,,0.0000
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"01/30/2017"," 10:42:14.725",8.081,0.0048,n/a,48.191214,2.6,6.3,-
11.7,,13.80,0.9384,7.5837,0.0045,2.4562,5.9366,8.4,2.1025,5.0818,7.2,0.0000,,,0.000,12.
9526,"SAMPLE","0",13.2,875,896,858,61.0,10.50,0.24,988,-
6.0,0.000000,11.000000,189.0,191.0,9.1,195.6,n/a,51.2,25.032,48.0,0.026755,0.000000,"1"
,"1","0",60.7,201.2,,1170,35.400,14.26027,239.635044,214.142939,21.200000,-
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40.000000,8.596647,,"2","15:42:00",42.293918,-
83.734260,237.8,35.0,"10","09","0x849a6200",1.100000,1.300000,1.700000,14.473,26.85,1.8
6,6.559,3197.643,1.214,0.108,0.262,0.371,0.093,0.224,0.317,0.0000,,,,3971.019,0.850,0.0
00158,,,,1.639,0.00062,0.00006,0.00013,0.00019,0.00005,0.00011,0.00016,0.00000,,,0.0000
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.8355,"SAMPLE","0",13.3,875,895,858,61.0,10.50,0.24,988,-
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0.7501,"SAMPLE","0",13.3,874,896,859,61.0,10.50,0.24,988,-
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5,7.009,3197.681,0.595,0.208,0.340,0.548,0.178,0.291,0.469,0.0000,,,,3112.769,0.850,0.0
00134,,,,1.382,0.00026,0.00009,0.00015,0.00024,0.00008,0.00013,0.00020,0.00000,,,0.0000
00000000,1.34500,

"01/30/2017"," 10:42:17.725",8.141,0.0020,n/a,20.000000,6.5,9.9,-
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0.0393,"SAMPLE","0",13.3,874,896,858,61.0,10.50,0.24,988,-
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4,6.605,3198.652,0.500,0.269,0.408,0.677,0.230,0.349,0.580,0.0000,,,,3057.369,0.850,0.0
00100,,,,1.038,0.00016,0.00009,0.00013,0.00022,0.00007,0.00011,0.00019,0.00000,,,0.0000
00000000,0.99228,

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.7688,"SAMPLE","0",13.3,872,896,858,61.0,10.50,0.24,988,-
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8,5.438,3201.555,0.557,0.358,0.505,0.863,0.307,0.432,0.739,0.0000,,,,3507.686,0.850,0.0
00092,,,,0.950,0.00017,0.00011,0.00015,0.00026,0.00009,0.00013,0.00022,0.00000,,,0.0000
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0.0681,"SAMPLE","0",13.3,872,896,858,61.0,10.50,0.24,988,-
6.0,0.000000,11.000000,189.0,191.0,9.2,195.7,n/a,34.6,16.942,47.3,0.006618,0.000000,"1"
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7,4.299,3206.138,0.367,0.447,0.621,1.068,0.382,0.531,0.914,0.0000,,,,4401.173,0.850,0.0
00075,,,,0.780,0.00009,0.00011,0.00015,0.00026,0.00009,0.00013,0.00022,0.00000,,,0.0000
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1.2437,"SAMPLE","0",13.3,869,895,857,61.0,10.50,0.24,988,-
6.0,0.000000,11.000000,189.0,191.0,9.2,195.3,n/a,31.0,15.182,47.3,-
0.001376,0.000000,"1","1",,21.5,,,1157,34.780,8.68203,218.177460,209.686627,21.200000,-
1.000000,,1.764444,236.020000,,-40.000000,103.054316,"0",-
40.000000,37.984731,,"2","15:42:06",42.293328,-
83.735090,236.4,35.1,"10","09","0x849a6200",1.100000,1.300000,1.700000,14.473,50.61,3.5
0,3.098,3212.681,0.885,0.590,0.779,1.368,0.505,0.666,1.171,0.0000,,,,6422.334,0.850,0.0
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2.8172,"SAMPLE","0",13.3,870,896,857,61.0,10.50,0.24,988,-
6.0,0.000000,11.000000,189.0,191.0,9.2,195.1,n/a,30.4,14.867,47.0,-
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0,-1.000000,,2.000000,236.020000,,-40.000000,102.840140,"0",-

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2,2.171,3222.691,0.864,0.761,0.951,1.713,0.652,0.814,1.466,0.0000,,,,9651.015,0.850,0.0
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.5417,"SAMPLE","0",13.3,872,896,859,61.0,10.50,0.24,988,-
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83.735348,235.3,35.1,"10","08","0x809a6200",1.200000,1.500000,2.000000,14.473,73.74,5.1
0,1.901,3225.572,1.759,0.750,0.963,1.713,0.642,0.824,1.466,0.0000,,,,12086.121,0.850,0.
000036,,,,0.376,0.00021,0.00009,0.00011,0.00020,0.00007,0.00010,0.00017,0.00000,,,0.000
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"01/30/2017"," 10:42:23.725",3.325,0.0034,n/a,33.681550,5.8,8.0,-
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5.9203,"SAMPLE","0",13.3,872,896,860,61.0,10.50,0.24,988,-
6.0,0.000000,11.000000,189.0,191.0,9.2,195.8,n/a,34.1,16.662,46.7,0.000951,0.000000,"1"
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1,2.304,3218.979,2.075,0.587,0.811,1.398,0.502,0.694,1.197,0.0000,,,,11463.078,0.850,0.
000045,,,,0.468,0.00030,0.00009,0.00012,0.00020,0.00007,0.00010,0.00017,0.00000,,,0.000
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"01/30/2017"," 10:42:24.725",3.413,0.0020,n/a,20.000000,5.5,8.0,-
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6.6509,"SAMPLE","0",13.3,868,896,859,61.0,10.50,0.24,988,-
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0,2.380,3219.379,1.201,0.542,0.790,1.333,0.464,0.677,1.141,0.0000,,,,11693.702,0.850,0.
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000000000,1.87386,

"01/30/2017"," 10:42:25.725",2.588,0.0020,n/a,20.000000,5.1,8.0,-
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6.9223,"SAMPLE","0",13.3,871,897,859,61.0,10.50,0.24,989,-
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5,1.641,3230.857,1.589,0.664,1.046,1.710,0.569,0.895,1.464,0.0000,,,,15611.603,0.850,0.
000049,,,,0.502,0.00025,0.00010,0.00016,0.00027,0.00009,0.00014,0.00023,0.00000,,,0.000
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7.0758,"SAMPLE","0",13.3,870,897,860,61.0,10.49,0.24,989,-
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.057811,,1.000000,236.020000,,-40.000000,105.027072,"0",-
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29,0.727,3265.738,0.440,0.957,1.744,2.701,0.820,1.492,2.312,0.0000,,,,26044.561,0.850,0
.000032,,,,0.326,0.00004,0.00010,0.00017,0.00027,0.00008,0.00015,0.00023,0.00000,,,0.00
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"01/30/2017"," 10:42:27.725",0.825,-0.0007,n/a,-6.614368,3.9,7.9,-
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7.7481,"SAMPLE","0",13.3,873,897,860,61.7,10.62,0.24,989,-

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.445744,,1.000000,236.020000,,-40.000000,103.830774,"0",-
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.60,0.070,3344.526,0.000,1.645,3.349,4.994,1.409,2.868,4.276,0.0000,,,,52327.593,0.850,
0.000010,,,,0.105,0.00000,0.00005,0.00011,0.00016,0.00004,0.00009,0.00013,0.00000,,,0.0
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"01/30/2017"," 10:42:28.725",0.590,-0.0000,n/a,-0.125523,2.8,7.6,-
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.0660,"SAMPLE","0",13.3,875,896,860,61.3,10.54,0.24,989,-
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9.833677,,4.337705,,,-40.000000,102.397406,"0",-
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83.736068,233.6,33.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,356.06,24
.60,-
0.144,3413.236,0.000,1.680,4.588,6.267,1.438,3.927,5.365,0.0000,,,,80083.183,0.850,0.00
0007,,,,0.073,0.00000,0.00004,0.00010,0.00013,0.00003,0.00008,0.00011,0.00000,,,0.00000
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0665,"SAMPLE","0",13.3,872,896,859,61.0,10.49,0.24,989,-
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0.014310,0.000000,"1","1","0",39.6,201.2,,1090,32.910,9.10545,173.043437,198.697548,,18
1.221610,,9.170149,,,-40.000000,102.377386,"0",-
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83.736090,233.5,33.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,244.86,16
.92,0.094,3326.482,7.290,0.893,2.800,3.693,0.765,2.397,3.161,0.0000,,,,56752.457,0.850,
0.000012,,,,0.121,0.00027,0.00003,0.00010,0.00013,0.00003,0.00009,0.00011,0.00000,,,0.0
00000000000,2.06330,

"01/30/2017"," 10:42:30.725",2.277,0.0072,n/a,71.502110,2.1,6.3,-
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3667,"SAMPLE","0",13.3,871,897,860,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.7,n/a,41.3,20.193,46.3,0.004028,0.000000,"1"
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83.736280,233.1,33.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,92.69,6.4
0,1.366,3229.968,6.457,0.312,0.936,1.248,0.267,0.801,1.068,0.0000,,,,21298.200,0.850,0.
000038,,,,0.392,0.00078,0.00004,0.00011,0.00015,0.00003,0.00010,0.00013,0.00000,,,0.000
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7.9,,20.60,0.9700,4.0868,0.0078,2.0369,6.0138,8.1,1.7436,5.1477,6.9,0.0000,,,0.000,19.9
829,"SAMPLE","0",13.3,873,896,859,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.3,n/a,48.3,23.605,46.0,0.008036,0.000000,"1"
,"1","0",56.5,201.2,,1077,32.290,12.59386,205.880000,206.600000,21.200000,185.418910,,2
1.338144,,,-40.000000,109.725761,"0",-40.000000,11.830337,,"2","15:42:16",42.292240,-
83.736299,233.1,33.2,"10","10","0x849a6280",0.919778,1.209889,1.519778,14.473,50.57,3.4
9,3.097,3207.959,3.874,0.167,0.494,0.662,0.143,0.423,0.566,0.0000,,,,11405.135,0.850,0.
000081,,,,0.833,0.00101,0.00004,0.00013,0.00017,0.00004,0.00011,0.00015,0.00000,,,0.000
000000000,2.96075,

"01/30/2017","
10:42:32.725",6.076,0.0080,n/a,80.000000,2.1,6.3,0.6,,19.43,0.9546,5.7996,0.0076,2.0093
,6.0279,8.0,1.7199,5.1598,6.9,0.5714,,,0.000,18.5495,"SAMPLE","0",13.3,873,896,859,61.0
,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,51.3,25.075,45.8,0.015041,0.000000,"1"
,"1","0",64.2,201.2,,1070,32.290,13.21301,223.703276,206.600000,21.200000,153.758346,,2
3.867950,,,-40.000000,112.241167,"0",-40.000000,6.584355,,"2","15:42:18",42.292040,-
83.736472,233.0,32.7,"10","09","0x849a6200",1.100000,1.300000,1.700000,14.473,35.38,2.4
4,4.761,3200.499,2.682,0.116,0.348,0.464,0.099,0.298,0.398,0.0099,,,,7443.041,0.850,0.0
00122,,,,1.256,0.00105,0.00005,0.00014,0.00018,0.00004,0.00012,0.00016,0.00000,,,0.0000
00000000,2.91942,

"01/30/2017","

10:42:33.725",7.516,0.0047,n/a,47.447917,2.2,6.9,3.4,,17.45,0.9430,7.0877,0.0045,2.0875
,6.5326,8.6,1.7869,5.5918,7.4,3.3851,,,0.000,16.4561,"SAMPLE","0",13.3,876,896,859,61.0
,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,54.5,26.647,45.6,0.019292,0.000000,"1"
,"1","0",68.1,201.2,,1068,32.290,13.89555,241.526552,204.820896,21.200000,122.097782,,2
8.486797,,,,114.443977,"0",-40.000000,4.880329,,"2","15:42:18",42.292017,-
83.736492,233.0,32.7,"10","09","0x849a6200",1.079021,1.289510,1.679021,14.473,28.80,1.9
9,6.045,3198.560,1.285,0.099,0.309,0.407,0.084,0.264,0.349,0.0480,,,,5399.721,0.850,0.0
00158,,,,1.631,0.00066,0.00005,0.00016,0.00021,0.00004,0.00013,0.00018,0.00002,,,0.0000
00000000,2.75231,

"01/30/2017","
10:42:34.725",8.525,0.0040,n/a,39.892473,2.5,7.5,0.1,,15.08,0.9351,7.9710,0.0037,2.3501
,7.0378,9.4,2.0117,6.0243,8.0,0.1405,,,0.000,14.0996,"SAMPLE","0",13.4,876,895,859,61.0
,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,61.2,29.950,45.5,0.030357,0.000000,"1"
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.289086,,,,116.703632,"0",-40.000000,3.176304,,"2","15:42:20",42.291825,-
83.736667,233.4,32.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,25.51,1.7
6,6.945,3197.228,0.952,0.099,0.296,0.394,0.084,0.253,0.338,0.0018,,,,4112.119,0.850,0.0
00199,,,,2.061,0.00061,0.00006,0.00019,0.00025,0.00005,0.00016,0.00022,0.00000,,,0.0000
00000000,2.65056,

"01/30/2017"," 10:42:35.725",9.479,0.0040,n/a,40.481240,3.4,8.5,-
3.0,,13.05,0.9277,8.7929,0.0038,3.1578,7.9141,11.1,2.7030,6.7744,9.5,0.0000,,,0.000,12.
1104,"SAMPLE","0",13.4,874,896,860,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,69.9,34.230,45.5,0.043696,0.000000,"1"
,"1","0",75.6,201.2,,1061,32.000,18.53178,270.806872,204.000000,21.200000,87.210002,,41
.750623,236.020000,,,120.483636,"0",-40.000000,1.472278,,"2","15:42:20",42.291804,-
83.736689,233.5,32.3,"10","10","0x849a6280",0.930869,1.230869,1.551449,14.473,23.04,1.5
9,7.797,3195.863,0.869,0.120,0.301,0.421,0.103,0.258,0.361,0.0000,,,,3200.475,0.850,0.0
00251,,,,2.599,0.00071,0.00010,0.00024,0.00034,0.00008,0.00021,0.00029,0.00000,,,0.0000
00000000,2.60196,

"01/30/2017"," 10:42:36.725",9.974,0.0020,n/a,20.000000,16.7,12.2,-
4.6,,11.35,0.9239,9.2145,0.0018,15.4486,11.2985,26.7,13.2238,9.6714,22.9,0.0000,,,0.000
,10.4824,"SAMPLE","0",13.5,875,895,861,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,64.5,31.558,45.7,0.037313,0.000000,"1"
,"1","0",64.5,201.2,,1062,32.271,15.19678,283.394761,204.000000,21.200000,107.816624,,3
3.178827,236.020000,,,121.362727,"0",-40.000000,1.386904,,"2","15:42:22",42.291622,-
83.736878,234.1,32.0,"10","08","0x809a6200",1.200000,1.500000,2.000000,14.473,21.95,1.5
2,8.238,3195.924,0.408,0.561,0.410,0.971,0.480,0.351,0.832,0.0000,,,,2643.540,0.850,0.0
00242,,,,2.511,0.00032,0.00044,0.00032,0.00076,0.00038,0.00028,0.00065,0.00000,,,0.0000
00000000,2.07636,

"01/30/2017"," 10:42:37.725",9.507,0.0020,n/a,20.000000,58.7,22.7,-
4.3,,9.82,0.9275,8.8170,0.0019,54.4850,21.0471,75.5,46.6384,18.0161,64.7,0.0000,,,0.000
,9.1048,"SAMPLE","0",13.4,873,895,861,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,62.5,30.594,45.9,0.029753,0.000000,"1"
,"1","0",56.1,201.2,,1054,31.670,15.49134,295.982649,204.000000,21.200000,128.423246,,2
6.718608,236.020000,,,118.227527,"0",-40.000000,11.584725,,"2","15:42:22",42.291601,-
83.736902,234.2,32.0,"10","08","0x809a6200",1.167932,1.467932,1.946553,14.473,22.98,1.5
9,7.821,3196.519,0.428,2.069,0.799,2.868,1.771,0.684,2.455,0.0000,,,,2400.066,0.850,0.0
00225,,,,2.329,0.00031,0.00150,0.00058,0.00209,0.00129,0.00050,0.00179,0.00000,,,0.0000
00000000,1.74835,

"01/30/2017"," 10:42:38.725",8.674,0.0037,n/a,36.538462,102.6,35.9,-
1.6,,8.92,0.9339,8.1007,0.0034,95.7777,33.5480,129.3,81.9845,28.7167,110.7,0.0000,,,0.0
00,8.3263,"SAMPLE","0",13.4,874,895,861,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,51.3,25.098,46.2,0.013136,0.000000,"1"
,"1","0",49.1,201.2,,1050,31.670,13.10505,308.570538,228.557377,21.200000,149.029868,,2
5.063983,236.020000,,,116.400412,"0",-40.000000,21.782547,,"2","15:42:24",42.291422,-
83.737100,234.6,32.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,25.09,1.7
3,7.078,3197.127,0.857,3.959,1.387,5.345,3.388,1.187,4.575,0.0000,,,,2389.397,0.850,0.0
00170,,,,1.756,0.00047,0.00217,0.00076,0.00293,0.00186,0.00065,0.00251,0.00000,,,0.0000
00000000,1.31167,

"01/30/2017"," 10:42:39.725",7.992,0.0059,n/a,59.216478,110.0,41.0,-
1.2,,8.70,0.9392,7.5062,0.0056,103.2944,38.5399,141.8,88.4187,32.9897,121.4,0.0000,,,0.

000,8.1713,"SAMPLE","0",13.3,875,895,860,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,41.7,20.413,46.5,-
0.001985,0.000000,"1","1","0",34.7,201.2,,1040,31.601,9.17636,300.513346,204.000000,21.
200000,159.061281,,9.904225,236.020000,,-40.000000,110.308017,"0",-
40.000000,31.980369,,"2","15:42:24",42.291402,-
83.737122,234.6,32.3,"10","10","0x849a6280",0.919760,1.209880,1.519760,14.473,27.14,1.8
8,6.471,3197.352,1.508,4.608,1.719,6.327,3.944,1.472,5.416,0.0000,,,,2530.787,0.850,0.0
00128,,,,1.323,0.00062,0.00190,0.00071,0.00261,0.00163,0.00061,0.00224,0.00000,,,0.0000
00000000,1.04695,

"01/30/2017","
10:42:40.725",7.647,0.0065,n/a,65.240137,92.3,41.7,0.0,,9.27,0.9419,7.2029,0.0061,86.97
00,39.2601,126.2,74.4452,33.6062,108.1,0.0000,,,0.000,8.7319,"SAMPLE","0",13.4,869,895,
861,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,35.5,17.362,46.7,-
0.019002,0.000000,"1","1","0",33.1,201.2,,1025,30.920,7.86255,287.518731,204.000000,21.
200000,132.666973,,5.137656,236.020000,,-40.000000,105.330874,"0",-
40.000000,42.178191,,"2","15:42:26",42.291223,-
83.737325,235.1,31.9,"10","09","0x849a6200",1.100000,1.300000,1.700000,14.473,28.32,1.9
6,6.163,3197.711,1.736,4.043,1.825,5.869,3.461,1.562,5.023,0.0000,,,,2818.641,0.850,0.0
00104,,,,1.080,0.00059,0.00136,0.00062,0.00198,0.00117,0.00053,0.00169,0.00000,,,0.0000
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"01/30/2017"," 10:42:41.725",7.124,0.0060,n/a,60.000000,62.9,39.1,-
1.5,,9.99,0.9461,6.7398,0.0057,59.4862,36.9933,96.5,50.9195,31.6658,82.6,0.0000,,,0.000
,9.4493,"SAMPLE","0",13.6,871,894,861,61.0,10.49,0.24,989,-
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0.015766,0.000000,"1","1",,24.3,201.2,,1009,30.430,7.26049,274.524116,204.000000,21.200
000,106.272665,,2.457143,236.020000,,-40.000000,102.811326,"0",-
40.000000,43.667060,,"2","15:42:26",42.291202,-
83.737348,235.1,31.8,"10","09","0x849a6200",1.078800,1.289400,1.689400,14.473,30.33,2.1
0,5.695,3198.970,1.715,2.957,1.839,4.796,2.531,1.574,4.105,0.0000,,,,3261.103,0.850,0.0
00082,,,,0.852,0.00046,0.00079,0.00049,0.00128,0.00067,0.00042,0.00109,0.00000,,,0.0000
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"01/30/2017","
10:42:42.725",6.604,0.0057,n/a,56.992724,38.2,31.1,0.0,,10.63,0.9503,6.2759,0.0054,36.2
715,29.5864,65.9,31.0479,25.3256,56.4,0.0000,,,0.000,10.1029,"SAMPLE","0",13.7,871,894,
860,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,32.7,16.009,46.7,-
0.012956,0.000000,"1","1",,1.9,201.2,,993,29.810,8.56608,261.529501,204.000000,21.20000
0,79.878357,,1.000000,236.020000,,-40.000000,101.636897,"0",-
40.000000,40.193057,,"2","15:42:28",42.291027,-
83.737540,235.5,31.0,"10","09","0x809a6280",0.900000,1.200000,1.600000,14.473,32.64,2.2
6,5.230,3200.311,1.758,1.937,1.580,3.517,1.658,1.352,3.010,0.0000,,,,3745.944,0.850,0.0
00084,,,,0.868,0.00048,0.00052,0.00043,0.00095,0.00045,0.00037,0.00081,0.00000,,,0.0000
00000000,1.01515,

"01/30/2017"," 10:42:43.725",5.880,0.0041,n/a,40.824576,22.8,22.1,-
0.6,,11.28,0.9562,5.6220,0.0039,21.7566,21.1643,42.9,18.6233,18.1164,36.7,0.0000,,,0.00
0,10.7828,"SAMPLE","0",13.6,867,894,859,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,29.1,14.224,46.4,-
0.021484,0.000000,"1","1",,19.7,201.2,,990,29.413,7.11324,252.926305,216.040845,21.2000
00,53.484049,,1.317965,236.020000,,-40.000000,100.782280,"0",-
40.000000,36.719053,,"2","15:42:28",42.291007,-
83.737562,235.5,30.9,"10","09","0x809a6280",0.932100,1.232100,1.642800,14.473,36.55,2.5
3,4.582,3203.236,1.416,1.298,1.263,2.561,1.111,1.081,2.192,0.0000,,,,4467.142,0.850,0.0
00067,,,,0.690,0.00031,0.00028,0.00027,0.00055,0.00024,0.00023,0.00047,0.00000,,,0.0000
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"01/30/2017","
10:42:44.725",4.743,0.0024,n/a,24.050420,14.1,15.6,0.0,,12.08,0.9656,4.5795,0.0023,13.5
669,15.0636,28.6,11.6131,12.8943,24.5,0.0000,,,0.000,11.6616,"SAMPLE","0",13.7,867,893,
858,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.4,195.0,n/a,29.2,14.290,46.1,-
0.002575,0.000000,"1","1",,31.2,201.2,,967,29.190,7.67822,248.124635,204.000000,21.2000
00,44.575000,,6.912320,236.020000,,-40.000000,100.484772,"0",-
40.000000,33.245050,,"2","15:42:30",42.290838,-

83.737748,235.5,29.9,"10","08","0x809a6200",1.200000,1.500000,2.000000,14.473,45.10,3.12,3.561,3209.059,1.036,0.996,1.105,2.101,0.852,0.946,1.798,0.0000,,,,5941.794,0.850,0.000055,,,,0.565,0.00018,0.00018,0.00019,0.00037,0.00015,0.00017,0.00032,0.00000,,,0.000000000000,1.04599,

"01/30/2017","
10:42:45.725",3.696,0.0013,n/a,13.490566,8.6,11.4,0.0,,12.99,0.9744,3.6014,0.0013,8.4180,11.1421,19.6,7.2057,9.5375,16.7,0.0000,,,0.000,12.6566,"SAMPLE","0",13.7,870,893,858,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,34.1,16.705,45.9,0.002571,0.000000,"1","1",,37.1,201.2,,958,28.963,9.22532,243.322965,204.000000,21.200000,38.325000,,9.674877,236.020000,,-40.000000,101.324362,"0",-
40.000000,34.601839,,"2","15:42:30",42.290818,-
83.737767,235.4,29.8,"10","08","0x809a6200",1.200000,1.500000,2.000000,14.473,57.61,3.98,2.627,3217.197,0.747,0.788,1.042,1.830,0.674,0.892,1.566,0.0000,,,,8220.984,0.850,0.000050,,,,0.519,0.00012,0.00013,0.00017,0.00029,0.00011,0.00014,0.00025,0.00000,,,0.000000000000,1.32707,

"01/30/2017"," 10:42:46.725",3.364,0.0035,n/a,34.504132,5.8,9.1,-
0.4,,14.25,0.9772,3.2876,0.0034,5.7051,8.8455,14.6,4.8835,7.5717,12.5,0.0000,,,0.000,13.9234,"SAMPLE","0",13.7,869,893,857,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,34.0,16.609,45.6,0.003330,0.000000,"1","1",,37.5,,,956,28.570,9.23659,238.521294,204.000000,21.200000,32.075000,,8.833124,236.020000,,-40.000000,102.608523,"0",-40.000000,45.009422,,"2","15:42:32",42.290647,-
83.737932,235.0,29.1,"10","08","0x809a6200",1.200000,1.500000,2.000000,14.473,63.15,4.36,2.334,3218.488,2.101,0.585,0.907,1.492,0.501,0.776,1.277,0.0000,,,,9910.928,0.850,0.000046,,,,0.472,0.00031,0.00009,0.00013,0.00022,0.00007,0.00011,0.00019,0.00000,,,0.000000000000,1.45152,

"01/30/2017"," 10:42:47.725",4.311,0.0063,n/a,63.194329,4.4,7.9,-
1.6,,15.79,0.9692,4.1776,0.0061,4.2315,7.6498,11.9,3.6221,6.5481,10.2,0.0000,,,0.000,15.3004,"SAMPLE","0",13.7,868,893,857,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,32.0,15.674,45.4,-
0.002845,0.000000,"1","1","0",14.0,,,940,28.440,8.49357,233.224284,218.344000,21.200000,25.825000,,2.705015,236.020000,,-40.000000,102.080147,"0",-
40.000000,55.417005,,"2","15:42:32",42.290626,-
83.737947,235.0,29.1,"10","08","0x809a6200",1.169730,1.469730,1.959640,14.473,49.48,3.42,3.182,3208.668,2.994,0.340,0.615,0.956,0.291,0.527,0.818,0.0000,,,,8544.746,0.850,0.000055,,,,0.565,0.00053,0.00006,0.00011,0.00017,0.00005,0.00009,0.00014,0.00000,,,0.000000000000,1.50523,

"01/30/2017"," 10:42:48.725",5.080,0.0066,n/a,65.533981,3.7,7.7,-
2.9,,16.34,0.9627,4.8910,0.0063,3.5518,7.4080,11.0,3.0403,6.3411,9.4,0.0000,,,0.000,15.7351,"SAMPLE","0",13.7,867,894,859,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,29.4,14.404,45.1,0.001254,0.000000,"1","1","0",9.3,,,887,26.609,7.10804,226.221101,204.000000,21.200000,22.238713,,1.341250,236.020000,,-40.000000,100.445400,"0",-40.000000,65.824588,,"2","15:42:34",42.290443,-
83.738078,234.8,28.8,"10","09","0x809a6280",0.900000,1.200000,1.600000,14.473,42.13,2.91,3.870,3204.736,2.631,0.244,0.508,0.752,0.209,0.435,0.644,0.0000,,,,7496.540,0.850,0.000059,,,,0.608,0.00050,0.00005,0.00010,0.00014,0.00004,0.00008,0.00012,0.00000,,,0.000000000000,1.42262,

"01/30/2017"," 10:42:49.725",5.280,0.0041,n/a,41.262136,3.5,7.6,-
2.1,,16.03,0.9611,5.0742,0.0040,3.3639,7.3045,10.7,2.8795,6.2526,9.1,0.0000,,,0.000,15.4114,"SAMPLE","0",13.7,871,894,858,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,28.3,13.821,44.9,0.004021,0.000000,"1","1","0",21.7,,,871,21.662,7.34176,219.217917,204.000000,21.200000,20.849502,,3.584286,236.020000,,-40.000000,99.412604,"0",-40.000000,74.877813,,"2","15:42:34",42.290423,-
83.738089,234.8,28.4,"10","09","0x809a6280",0.919940,1.209970,1.609970,14.473,40.60,2.80,4.046,3205.426,1.594,0.223,0.483,0.706,0.190,0.414,0.604,0.0000,,,,7078.739,0.850,0.000059,,,,0.606,0.00030,0.00004,0.00009,0.00013,0.00004,0.00008,0.00011,0.00000,,,0.000000000000,1.33699,

"01/30/2017"," 10:42:50.725",4.671,0.0032,n/a,31.945624,3.5,7.6,-
4.4,,15.28,0.9662,4.5128,0.0031,3.3782,7.3429,10.7,2.8917,6.2855,9.2,0.0000,,,0.000,14.7644,"SAMPLE","0",13.7,872,894,856,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,27.5,13.443,44.7,0.002165,0.000000,"1","1","0",22.4,,,889,15.441,7.11000,212.214734,204.000000,,19.460292,,2.167606,236.020000,,-40.000000,98.928529,"0",-40.000000,74.704480,,"2","15:42:36",42.290242,-

83.738193,234.3,24.3,"10","09","0x849a6200",1.100000,1.300000,1.700000,14.473,45.77,3.1
6,3.501,3208.904,1.397,0.252,0.547,0.798,0.215,0.468,0.683,0.0000,,,,7633.544,0.850,0.0
00051,,,,0.524,0.00023,0.00004,0.00009,0.00013,0.00004,0.00008,0.00011,0.00000,,,0.0000
00000000,1.24574,

"01/30/2017"," 10:42:51.725",3.734,0.0017,n/a,17.391660,3.4,7.6,-
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4161,"SAMPLE","0",13.7,872,893,854,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.3,195.0,n/a,27.5,13.450,44.2,0.015090,0.000000,"1"
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020000,,-40.000000,98.785862,"0",-40.000000,74.531147,,"2","15:42:36",42.290228,-
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4,2.663,3216.514,0.953,0.307,0.685,0.992,0.263,0.586,0.849,0.0000,,,,9269.397,0.850,0.0
00041,,,,0.422,0.00013,0.00004,0.00009,0.00013,0.00003,0.00008,0.00011,0.00000,,,0.0000
00000000,1.21706,

"01/30/2017"," 10:42:52.725",3.153,0.0024,n/a,24.123711,3.3,7.4,-
2.0,,15.18,0.9790,3.0866,0.0024,3.2184,7.2263,10.4,2.7549,6.1856,8.9,0.0000,,,0.000,14.
8615,"SAMPLE","0",13.6,875,894,854,61.0,10.49,0.24,989,-
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83.738260,234.8,12.3,"10","09","0x849a6200",1.100000,1.300000,1.700000,14.473,67.35,4.6
5,2.141,3221.911,1.569,0.352,0.790,1.142,0.301,0.676,0.977,0.0000,,,,11279.475,0.850,0.
000034,,,,0.351,0.00017,0.00004,0.00009,0.00012,0.00003,0.00007,0.00011,0.00000,,,0.000
000000000,1.22835,

"01/30/2017"," 10:42:53.725",3.407,0.0043,n/a,43.218776,3.0,6.9,-
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794,"SAMPLE","0",13.6,872,894,854,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.4,195.0,n/a,26.5,12.961,43.8,0.007141,0.000000,"1"
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83.738262,234.8,11.7,"10","09","0x849a6200",1.078821,1.289411,1.678821,14.473,62.36,4.3
1,2.368,3217.216,2.597,0.297,0.682,0.979,0.254,0.584,0.838,0.0000,,,,11090.695,0.850,0.
000036,,,,0.372,0.00030,0.00003,0.00008,0.00011,0.00003,0.00007,0.00010,0.00000,,,0.000
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001,"SAMPLE","0",13.7,866,893,852,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.4,195.0,n/a,26.3,12.860,43.4,-
0.001833,0.000000,"1","1","0",22.2,201.2,,900,3.445,7.06963,200.858191,204.000000,,14.0
29320,,2.128350,236.020000,,-40.000000,98.690000,"0",-
40.000000,74.510984,,"2","15:42:40",42.290047,-
83.738283,234.8,6.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,56.20,3.88
,2.708,3213.393,2.615,0.258,0.595,0.853,0.221,0.510,0.730,0.0000,,,,10392.885,0.850,0.0
00040,,,,0.409,0.00033,0.00003,0.00008,0.00011,0.00003,0.00006,0.00009,0.00000,,,0.0000
00000000,1.32379,

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4.4,,17.00,0.9710,3.9823,0.0039,2.7188,6.4992,9.2,2.3272,5.5632,7.9,0.0000,,,0.000,16.5
068,"SAMPLE","0",13.7,868,893,852,61.0,10.49,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.4,195.0,n/a,26.7,13.072,43.0,-
0.005237,0.000000,"1","1","0",21.2,201.2,,901,1.406,7.17142,199.746833,204.000000,,12.6
96579,,2.142536,,,-40.000000,98.690000,"0",-
40.000000,75.133570,,"2","15:42:40",42.290044,-
83.738284,234.8,6.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,51.98,3.59
,2.988,3211.760,2.003,0.230,0.549,0.779,0.197,0.470,0.666,0.0000,,,,9679.811,0.850,0.00
0044,,,,0.450,0.00028,0.00003,0.00008,0.00011,0.00003,0.00007,0.00009,0.00000,,,0.00000
0000000,1.35438,

"01/30/2017"," 10:42:56.725",4.294,0.0024,n/a,23.535354,2.7,6.6,-
3.6,,16.75,0.9694,4.1621,0.0023,2.6174,6.3980,9.0,2.2412,5.4784,7.7,0.0000,,,0.000,16.2
396,"SAMPLE","0",13.6,873,893,852,61.7,10.62,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.5,195.0,n/a,26.7,13.040,42.8,0.000266,0.000000,"1"
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616,,,-40.000000,98.690000,"0",-40.000000,75.756155,,"2","15:42:42",42.290018,-
83.738290,235.2,2.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,49.72,3.43

,3.157,3211.755,1.121,0.212,0.517,0.729,0.181,0.443,0.624,0.0000,,,,9111.808,0.850,0.00
0045,,,,0.469,0.00016,0.00003,0.00008,0.00011,0.00003,0.00006,0.00009,0.00000,,,0.00000
0000000,1.32921,

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4.4,,16.42,0.9686,4.2483,0.0019,2.5116,6.3929,8.9,2.1509,5.4748,7.6,0.0000,,,0.000,15.9
074,"SAMPLE","0",13.4,880,894,854,62.0,10.67,0.24,989,-
6.0,0.000000,11.000000,190.0,191.0,9.5,195.0,n/a,26.5,12.939,42.6,0.000841,0.000000,"1"
,"1","0",21.3,201.2,,825,0.620,6.95052,197.517926,204.000000,21.200000,10.830457,,2.239
049,,,-40.000000,98.500000,"0",-40.000000,76.378741,,"2","15:42:42",42.290017,-
83.738290,235.2,2.3,"10","10","0x849a6280",0.900000,1.157498,1.468123,14.473,48.69,3.36
,3.239,3211.423,0.932,0.199,0.506,0.705,0.170,0.433,0.604,0.0000,,,,8743.362,0.850,0.00
0046,,,,0.475,0.00014,0.00003,0.00007,0.00010,0.00003,0.00006,0.00009,0.00000,,,0.00000
0000000,1.29185,

"01/30/2017"," 10:42:58.725",4.420,0.0020,n/a,20.000000,2.5,6.5,-
2.4,,16.16,0.9683,4.2800,0.0019,2.4153,6.2942,8.7,2.0685,5.3902,7.5,0.0000,,,0.000,15.6
442,"SAMPLE","0",13.4,880,895,857,62.0,10.67,0.24,989,-
6.0,0.000000,11.745968,190.7,191.0,9.5,195.0,n/a,26.0,12.717,42.4,0.002493,0.000000,"1"
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000,,,-40.000000,98.500000,"0",-40.000000,76.922322,,"2","15:42:44",42.290008,-
83.738292,235.6,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,48.32,3.34
,3.270,3211.209,0.925,0.190,0.495,0.684,0.163,0.424,0.586,0.0000,,,,8534.379,0.850,0.00
0045,,,,0.470,0.00014,0.00003,0.00007,0.00010,0.00002,0.00006,0.00009,0.00000,,,0.00000
0000000,1.24872,

"01/30/2017"," 10:42:59.725",4.420,0.0023,n/a,23.092532,2.4,6.4,-
4.5,,15.92,0.9683,4.2800,0.0022,2.3240,6.1938,8.5,1.9902,5.3042,7.3,0.0000,,,0.000,15.4
112,"SAMPLE","0",13.4,874,896,859,62.0,10.67,0.24,989,-
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278,,,,98.500000,"0",-40.000000,77.196868,,"2","15:42:44",42.290008,-
83.738292,235.6,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,48.32,3.34
,3.270,3210.982,1.068,0.183,0.487,0.669,0.156,0.417,0.573,0.0000,,,,8406.686,0.850,0.00
0045,,,,0.461,0.00015,0.00003,0.00007,0.00010,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.20553,

"01/30/2017"," 10:43:00.725",4.371,0.0030,n/a,30.000000,2.4,6.3,-
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070,"SAMPLE","0",13.4,871,896,861,61.3,10.54,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.6,195.3,n/a,24.9,12.197,42.1,0.003545,0.000000,"1"
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690,236.020000,,,98.469695,"0",-40.000000,77.471415,,"2","15:42:46",42.290007,-
83.738288,236.0,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,48.84,3.37
,3.220,3210.775,1.403,0.185,0.485,0.669,0.158,0.415,0.573,0.0000,,,,8438.484,0.850,0.00
0043,,,,0.446,0.00019,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.17184,

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089,"SAMPLE","0",13.3,869,897,861,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.6,195.7,n/a,25.7,12.550,41.8,0.001823,0.000000,"1"
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000,236.020000,,,98.302897,"0",-40.000000,77.745961,,"2","15:42:46",42.290007,-
83.738288,236.0,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,48.96,3.38
,3.208,3210.844,1.406,0.185,0.478,0.663,0.158,0.409,0.568,0.0000,,,,8460.352,0.850,0.00
0044,,,,0.458,0.00020,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.20591,

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082,"SAMPLE","0",13.3,875,896,861,61.0,10.49,0.24,989,-
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000,236.020000,,,98.478606,"0",-40.000000,78.020507,,"2","15:42:48",42.290007,-
83.738288,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,48.91,3.38
,3.212,3210.814,1.405,0.185,0.470,0.655,0.158,0.402,0.560,0.0000,,,,8451.008,0.850,0.00
0045,,,,0.465,0.00020,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.22406,

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070,"SAMPLE","0",13.3,875,895,859,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.6,195.6,n/a,30.9,15.127,41.4,0.009677,0.000000,"1"
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000,236.020000,,,98.132542,"0",-40.000000,79.283954,,"2","15:42:48",42.290007,-
83.738288,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,48.81,3.37
,3.221,3210.274,1.710,0.177,0.469,0.646,0.151,0.401,0.553,0.0000,,,,8433.259,0.850,0.00
0054,,,,0.553,0.00029,0.00003,0.00008,0.00011,0.00003,0.00007,0.00010,0.00000,,,0.00000
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046,"SAMPLE","0",13.3,872,896,859,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.6,195.3,n/a,29.9,14.637,41.3,0.003053,0.000000,"1"
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000,236.020000,,-40.000000,98.005526,"0",-
40.000000,80.622978,,"2","15:42:50",42.290005,-
83.738288,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,48.61,3.36
,3.237,3209.912,1.861,0.176,0.467,0.643,0.151,0.400,0.550,0.0000,,,,8397.291,0.850,0.00
0052,,,,0.538,0.00031,0.00003,0.00008,0.00011,0.00003,0.00007,0.00009,0.00000,,,0.00000
0000000,1.40602,

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963,"SAMPLE","0",13.3,870,897,860,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.7,195.0,n/a,26.3,12.864,41.3,0.001734,0.000000,"1"
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000,236.020000,,-40.000000,98.149774,"0",-
40.000000,81.962002,,"2","15:42:50",42.290005,-
83.738288,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,47.90,3.31
,3.293,3209.518,1.833,0.173,0.452,0.626,0.148,0.387,0.536,0.0000,,,,8270.704,0.850,0.00
0046,,,,0.479,0.00027,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.23507,

"01/30/2017"," 10:43:06.725",4.354,0.0040,n/a,40.000000,2.3,6.0,-
4.1,,15.80,0.9690,4.2192,0.0039,2.2288,5.8142,8.0,1.9078,4.9769,6.9,0.0000,,,0.000,15.3
108,"SAMPLE","0",13.3,872,897,859,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.8,195.0,n/a,28.6,13.987,41.2,0.008997,0.000000,"1"
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531,236.020000,,-40.000000,98.096359,"0",-
40.000000,83.301027,,"2","15:42:52",42.290003,-
83.738290,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,49.02,3.39
,3.195,3210.135,1.877,0.178,0.463,0.641,0.152,0.397,0.549,0.0000,,,,8470.154,0.850,0.00
0049,,,,0.510,0.00030,0.00003,0.00007,0.00010,0.00002,0.00006,0.00009,0.00000,,,0.00000
0000000,1.34413,

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2.8,,15.80,0.9708,4.0256,0.0039,2.2328,5.9283,8.2,1.9113,5.0746,7.0,0.0000,,,0.000,15.3
385,"SAMPLE","0",13.4,873,896,858,61.0,10.49,0.24,989,-
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83.738290,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,51.42,3.55
,3.009,3211.460,1.972,0.187,0.495,0.682,0.160,0.424,0.584,0.0000,,,,8897.259,0.850,0.00
0050,,,,0.513,0.00031,0.00003,0.00008,0.00011,0.00003,0.00007,0.00009,0.00000,,,0.00000
0000000,1.42093,

"01/30/2017"," 10:43:08.725",4.045,0.0048,n/a,47.956731,2.3,6.2,-
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520,"SAMPLE","0",13.3,872,896,858,61.0,10.49,0.24,989,-
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,2.918,3211.525,2.424,0.191,0.516,0.707,0.164,0.441,0.605,0.0000,,,,9121.832,0.850,0.00
0042,,,,0.432,0.00033,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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405,"SAMPLE","0",13.4,875,895,859,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.9,195.0,n/a,26.6,13.010,40.6,0.004787,0.000000,"1"
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,2.944,3211.628,2.194,0.190,0.511,0.701,0.162,0.438,0.600,0.0000,,,,9160.767,0.850,0.00
0043,,,,0.445,0.00030,0.00003,0.00007,0.00010,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.26905,

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325,"SAMPLE","0",13.3,875,896,860,61.0,10.49,0.24,989,-
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,2.990,3211.586,1.981,0.187,0.514,0.701,0.160,0.440,0.600,0.0000,,,,9107.877,0.850,0.00
0050,,,,0.516,0.00032,0.00003,0.00008,0.00011,0.00003,0.00007,0.00010,0.00000,,,0.00000
0000000,1.46400,

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426,"SAMPLE","0",13.3,868,897,860,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.8,195.0,n/a,27.3,13.373,40.3,0.003101,0.000000,"1"
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020000,,-40.000000,98.040927,"0",-40.000000,83.310540,,"2","15:42:56",42.290000,-
83.738290,236.0,0.0,"10","10","0x849a6280",0.900000,0.839122,1.229341,14.473,52.60,3.63
,2.924,3212.110,2.018,0.191,0.540,0.731,0.164,0.462,0.626,0.0000,,,,9279.668,0.850,0.00
0044,,,,0.455,0.00029,0.00003,0.00008,0.00010,0.00002,0.00007,0.00009,0.00000,,,0.00000
0000000,1.31297,

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213,"SAMPLE","0",13.4,869,896,860,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.9,195.0,n/a,23.7,11.603,40.3,0.003321,0.000000,"1"
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020000,,-40.000000,98.190000,"0",-40.000000,82.356769,,"2","15:42:58",42.290000,-
83.738292,236.0,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,50.62,3.50
,3.064,3211.017,1.940,0.192,0.519,0.710,0.164,0.444,0.608,0.0000,,,,8921.221,0.850,0.00
0040,,,,0.410,0.00025,0.00002,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.13772,

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166,"SAMPLE","0",13.3,870,897,861,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.0,191.0,9.9,195.0,n/a,24.3,11.897,40.3,0.004220,0.000000,"1"
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36.020000,,-40.000000,98.280000,"0",-40.000000,81.402998,,"2","15:42:58",42.290000,-
83.738292,236.0,0.0,"10","10","0x849a6280",0.900000,1.161616,1.471212,14.473,50.19,3.47
,3.096,3210.782,1.923,0.198,0.522,0.720,0.169,0.447,0.616,0.0000,,,,8843.951,0.850,0.00
0041,,,,0.424,0.00025,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.16618,

"01/30/2017"," 10:43:14.725",4.182,0.0040,n/a,40.000000,2.5,6.5,-
1.2,,16.10,0.9705,4.0592,0.0039,2.4264,6.3085,8.7,2.0769,5.4000,7.5,0.0000,,,0.000,15.6
257,"SAMPLE","0",13.4,868,896,860,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,191.7,191.0,9.9,195.0,n/a,24.3,11.897,40.3,0.005351,0.000000,"1"
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6.020000,,-40.000000,98.280000,"0",-40.000000,80.449226,,"2","15:43:00",42.290002,-
83.738292,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,50.99,3.52
,3.035,3211.221,1.955,0.201,0.523,0.724,0.172,0.447,0.619,0.0000,,,,8988.086,0.850,0.00
0040,,,,0.417,0.00025,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.16687,

"01/30/2017"," 10:43:15.725",4.165,0.0047,n/a,46.522102,2.5,6.5,-
3.4,,16.10,0.9707,4.0428,0.0045,2.4268,6.3097,8.7,2.0773,5.4010,7.5,0.0000,,,0.000,15.6
286,"SAMPLE","0",13.5,868,896,861,61.0,10.49,0.24,989,-

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36.020000,,-40.000000,98.280000,"0",-40.000000,80.048226,,"2","15:43:00",42.290002,-
83.738292,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,51.19,3.54
,3.016,3210.829,2.283,0.202,0.525,0.727,0.173,0.449,0.622,0.0000,,,,9025.161,0.850,0.00
0040,,,,0.417,0.00030,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.17059,

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083,"SAMPLE","0",13.6,874,895,860,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,192.0,191.0,10.0,195.0,n/a,24.7,12.084,40.3,0.004438,0.000000,"1
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83.738292,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,49.44,3.42
,3.150,3209.619,2.367,0.203,0.506,0.709,0.173,0.433,0.607,0.0000,,,,8706.827,0.850,0.00
0042,,,,0.437,0.00032,0.00003,0.00007,0.00010,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.18387,

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829,"SAMPLE","0",13.6,878,895,861,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,192.0,191.0,10.0,195.0,n/a,24.7,12.061,40.3,0.005636,0.000000,"1
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,,-40.000000,98.380000,"0",-40.000000,80.230554,,"2","15:43:02",42.290002,-
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,3.319,3208.752,2.126,0.194,0.485,0.679,0.166,0.415,0.581,0.0000,,,,8338.974,0.850,0.00
0044,,,,0.454,0.00030,0.00003,0.00007,0.00010,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.17966,

"01/30/2017","
10:43:18.725",4.597,0.0039,n/a,38.768178,2.6,6.5,0.0,,15.96,0.9671,4.4461,0.0037,2.5145
,6.2862,8.8,2.1524,5.3809,7.5,0.0000,,,0.000,15.4386,"SAMPLE","0",13.4,878,895,860,61.0
,10.49,0.24,989,-
6.0,0.000000,12.000000,192.0,191.0,10.0,195.0,n/a,24.6,12.051,40.3,0.006662,0.000000,"1
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20000,,-40.000000,98.380000,"0",-40.000000,80.321718,,"2","15:43:04",42.290002,-
83.738292,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,46.48,3.21
,3.401,3208.817,1.722,0.190,0.475,0.665,0.163,0.407,0.569,0.0000,,,,8101.572,0.850,0.00
0045,,,,0.463,0.00025,0.00003,0.00007,0.00010,0.00002,0.00006,0.00008,0.00000,,,0.00000
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"01/30/2017"," 10:43:19.725",4.663,0.0030,n/a,30.213858,2.6,6.5,-
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782,"SAMPLE","0",13.5,872,894,858,61.0,10.49,0.24,989,-
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20000,,-40.000000,98.380000,"0",-40.000000,80.413202,,"2","15:43:04",42.290002,-
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,3.459,3209.054,1.323,0.187,0.468,0.656,0.160,0.401,0.561,0.0000,,,,7908.707,0.850,0.00
0045,,,,0.467,0.00019,0.00003,0.00007,0.00010,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.15138,

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750,"SAMPLE","0",13.6,873,892,856,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,192.0,191.0,10.0,195.0,n/a,24.5,12.002,40.2,0.004779,0.000000,"1
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40.000000,98.380000,"0",-40.000000,80.505641,,"2","15:43:06",42.290002,-
83.738292,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,45.59,3.15
,3.483,3208.925,1.306,0.186,0.466,0.652,0.159,0.399,0.558,0.0000,,,,7760.861,0.850,0.00
0045,,,,0.470,0.00019,0.00003,0.00007,0.00010,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.13560,

"01/30/2017","
10:43:21.725",4.690,0.0036,n/a,36.242961,2.6,6.4,0.0,,15.50,0.9663,4.5321,0.0035,2.5125
,6.1846,8.7,2.1507,5.2939,7.4,0.0000,,,0.000,14.9783,"SAMPLE","0",13.7,873,893,857,61.0
,10.49,0.24,989,-
6.0,0.000000,12.000000,192.0,191.0,10.0,195.0,n/a,24.7,12.065,40.2,0.003432,0.000000,"1

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40.000000,98.380000,“0”,-40.000000,80.598080,,“2”,“15:43:06”,42.290002,-
83.738292,236.1,0.0,“10”,“10”,“0x849a6280”,0.919580,0.800000,1.209790,14.473,45.58,3.15
,3.483,3208.494,1.578,0.186,0.459,0.645,0.159,0.392,0.552,0.0000,,,,7710.077,0.850,0.00
0046,,,,0.472,0.00023,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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358,“SAMPLE”,“0”,13.7,872,893,859,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,192.0,191.0,10.1,195.0,n/a,24.7,12.102,40.2,0.003319,0.000000,“1
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000,,,-40.000000,98.380000,“0”,-40.000000,80.690519,,“2”,“15:43:08”,42.290000,-
83.738292,236.1,0.0,“10”,“09”,“0x849a6200”,1.100000,0.800000,1.300000,14.473,45.62,3.15
,3.476,3208.256,1.743,0.186,0.452,0.638,0.160,0.387,0.546,0.0000,,,,7693.925,0.850,0.00
0046,,,,0.473,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.13456,

“01/30/2017”,“
10:43:23.725”,4.662,0.0040,n/a,40.000000,2.6,6.3,0.0,,15.40,0.9666,4.5061,0.0039,2.5132
,6.0897,8.6,2.1513,5.2127,7.4,0.0000,,,0.000,14.8860,“SAMPLE”,“0”,13.7,869,893,858,61.0
,10.49,0.24,989,-
6.0,0.000000,12.000000,192.0,191.0,10.1,195.0,n/a,24.7,12.089,40.2,0.004614,0.000000,“1
”,“1”,“0”,22.0,201.2,,831,0.000,6.48030,183.480457,201.400000,21.200000,8.652457,,3.000
000,,,-40.000000,98.358429,“0”,-40.000000,80.777227,,“2”,“15:43:08”,42.290000,-
83.738292,236.1,0.0,“10”,“09”,“0x849a6200”,1.080626,0.800000,1.290313,14.473,45.85,3.17
,3.453,3208.383,1.752,0.187,0.454,0.641,0.160,0.389,0.549,0.0000,,,,7706.587,0.850,0.00
0046,,,,0.470,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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“01/30/2017”,“ 10:43:24.725”,4.644,0.0040,n/a,40.000000,2.6,6.3,-
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883,“SAMPLE”,“0”,13.7,868,893,857,61.0,10.49,0.24,989,-
6.0,0.000000,12.000000,192.0,191.0,10.1,195.0,n/a,24.9,12.157,40.1,0.001209,0.000000,“1
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276,,,,98.344521,“0”,-40.000000,80.690580,,“2”,“15:43:10”,42.290000,-
83.738292,236.2,0.0,“10”,“10”,“0x849a6280”,0.900000,0.800000,1.200000,14.473,46.02,3.18
,3.437,3208.478,1.759,0.188,0.456,0.644,0.161,0.390,0.551,0.0000,,,,7736.510,0.850,0.00
0046,,,,0.471,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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000,,,,98.380000,“0”,-40.000000,80.603932,,“2”,“15:43:10”,42.290000,-
83.738292,236.2,0.0,“10”,“10”,“0x849a6280”,0.900000,0.800000,1.200000,14.473,46.31,3.20
,3.410,3208.639,1.770,0.189,0.459,0.648,0.162,0.393,0.555,0.0000,,,,7787.125,0.850,0.00
0045,,,,0.468,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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958,“SAMPLE”,“0”,13.7,867,893,858,61.0,10.49,0.24,989,-
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000,236.020000,,,98.280000,“0”,-40.000000,80.517285,,“2”,“15:43:12”,42.289998,-
83.738292,236.2,0.0,“10”,“10”,“0x849a6280”,0.900000,0.800000,1.200000,14.473,46.59,3.22
,3.385,3208.794,1.782,0.190,0.454,0.644,0.163,0.389,0.552,0.0000,,,,7835.627,0.850,0.00
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978,“SAMPLE”,“0”,13.7,867,892,857,61.0,10.49,0.24,989,-
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000,236.020000,,,98.280000,“0”,-40.000000,80.430638,,“2”,“15:43:12”,42.289998,-

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983,"SAMPLE","0",13.7,866,892,856,61.0,10.49,0.24,989,-
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83.738293,236.2,0.0,"10","09","0x849a6200",1.100000,0.800000,1.300000,14.473,46.75,3.23
,3.367,3208.878,1.788,0.184,0.456,0.640,0.157,0.390,0.548,0.0000,,,,7862.421,0.850,0.00
0046,,,,0.472,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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980,"SAMPLE","0",13.6,866,894,858,61.0,10.49,0.24,989,-
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502,236.020000,,,98.380000,"0",-40.000000,80.124568,,"2","15:43:14",42.289997,-
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,3.370,3208.879,1.788,0.184,0.456,0.640,0.157,0.390,0.548,0.0000,,,,7862.423,0.850,0.00
0046,,,,0.473,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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,5.9978,8.4,2.0702,5.1340,7.2,0.0000,,,0.000,14.9945,"SAMPLE","0",13.5,868,896,860,61.0
,10.49,0.24,989,-
6.0,0.000000,12.745711,192.0,191.0,10.1,195.0,n/a,25.0,12.226,39.6,0.004485,0.000000,"1
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000,236.020000,,,98.380000,"0",-40.000000,79.951196,,"2","15:43:16",42.289995,-
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,3.371,3208.879,1.788,0.184,0.456,0.640,0.157,0.390,0.548,0.0000,,,,7913.479,0.850,0.00
0045,,,,0.467,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.15066,

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945,"SAMPLE","0",13.6,868,895,859,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.1,195.0,n/a,25.1,12.270,39.6,0.003899,0.000000,"1
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000,236.020000,,-40.000000,98.380000,"0",-
40.000000,79.777824,,"2","15:43:16",42.289995,-
83.738293,236.2,0.1,"10","10","0x849a6280",0.919580,0.800000,1.209790,14.473,46.75,3.23
,3.371,3208.879,1.788,0.184,0.456,0.640,0.157,0.390,0.548,0.0000,,,,7913.479,0.850,0.00
0045,,,,0.468,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.15477,

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2.0,,15.50,0.9674,4.4211,0.0039,2.4186,5.9980,8.4,2.0703,5.1342,7.2,0.0000,,,0.000,14.9
951,"SAMPLE","0",13.7,869,894,859,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,24.9,12.166,39.7,0.005479,0.000000,"1
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000,236.020000,,-40.000000,98.380000,"0",-
40.000000,79.610000,,"2","15:43:18",42.289992,-
83.738295,236.2,0.7,"10","09","0x849a6200",1.100000,0.800000,1.300000,14.473,46.75,3.23
,3.367,3208.878,1.788,0.184,0.456,0.640,0.157,0.390,0.548,0.0000,,,,7913.476,0.850,0.00
0045,,,,0.464,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.14505,

"01/30/2017"," 10:43:33.725",4.561,0.0040,n/a,40.000000,2.5,6.2,-
3.7,,15.50,0.9675,4.4124,0.0039,2.4188,5.9986,8.4,2.0705,5.1347,7.2,0.0000,,,0.000,14.9
965,"SAMPLE","0",13.7,871,894,859,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,25.1,12.296,39.5,0.004441,0.000000,"1
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,236.020000,,-40.000000,98.380000,"0",-40.000000,79.610000,,"2","15:43:18",42.289992,-

83.738295,236.2,0.6,"10","09","0x849a6200",1.078621,0.800000,1.289311,14.473,46.84,3.24
,3.358,3208.930,1.791,0.184,0.457,0.641,0.158,0.391,0.549,0.0000,,,,7929.961,0.850,0.00
0045,,,,0.468,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.15741,

"01/30/2017"," 10:43:34.725",4.540,0.0040,n/a,40.000000,2.5,6.2,-
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991,"SAMPLE","0",13.6,873,893,859,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,25.4,12.426,39.5,0.004036,0.000000,"1
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,236.020000,,-40.000000,98.380000,"0",-40.000000,79.610000,,"2","15:43:20",42.289988,-
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,3.339,3209.044,1.800,0.185,0.459,0.644,0.158,0.393,0.551,0.0000,,,,7966.180,0.850,0.00
0046,,,,0.471,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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991,"SAMPLE","0",13.4,871,894,860,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,25.4,12.424,39.6,0.002942,0.000000,"1
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,236.020000,,-40.000000,98.380000,"0",-40.000000,79.610000,,"2","15:43:20",42.289988,-
83.738297,236.1,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,47.05,3.25
,3.339,3209.044,1.800,0.185,0.459,0.644,0.158,0.393,0.551,0.0000,,,,7966.180,0.850,0.00
0046,,,,0.471,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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992,"SAMPLE","0",13.4,874,895,859,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,25.7,12.577,39.6,0.002810,0.000000,"1
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,236.020000,,-40.000000,98.380000,"0",-40.000000,79.610000,,"2","15:43:22",42.289987,-
83.738298,236.2,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,47.05,3.25
,3.339,3209.133,1.743,0.185,0.452,0.637,0.158,0.387,0.545,0.0000,,,,7966.402,0.850,0.00
0046,,,,0.477,0.00026,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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990,"SAMPLE","0",13.4,875,895,860,61.0,10.49,0.24,989,-
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,236.020000,,-40.000000,98.303714,"0",-40.000000,79.572976,,"2","15:43:22",42.289987,-
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,3.340,3209.703,1.358,0.177,0.451,0.628,0.152,0.386,0.538,0.0000,,,,7956.490,0.850,0.00
0046,,,,0.476,0.00020,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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987,"SAMPLE","0",13.4,873,896,859,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.3,195.0,n/a,25.8,12.613,39.9,0.002707,0.000000,"1
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020000,,-40.000000,98.280000,"0",-40.000000,79.483547,,"2","15:43:24",42.289987,-
83.738298,236.2,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,46.96,3.24
,3.342,3209.698,1.347,0.177,0.451,0.628,0.152,0.386,0.537,0.0000,,,,7950.292,0.850,0.00
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983,"SAMPLE","0",13.4,873,895,859,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.3,195.0,n/a,25.6,12.536,40.0,0.004089,0.000000,"1
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020000,,-40.000000,98.280000,"0",-40.000000,79.394118,,"2","15:43:24",42.289987,-
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,3.345,3209.680,1.346,0.177,0.450,0.627,0.151,0.385,0.537,0.0000,,,,7944.645,0.850,0.00
0046,,,,0.477,0.00020,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000

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970,"SAMPLE","0",13.4,873,896,859,61.0,10.49,0.24,989,-
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36.020000,,-40.000000,98.280000,"0",-40.000000,79.304689,,"2","15:43:26",42.289987,-
83.738298,236.2,0.0,"10","09","0x849a6200",1.100000,0.800000,1.300000,14.473,46.83,3.24
,3.354,3209.624,1.343,0.169,0.449,0.619,0.145,0.385,0.530,0.0000,,,,7927.457,0.850,0.00
0046,,,,0.481,0.00020,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.18654,

"01/30/2017"," 10:43:41.725",4.579,0.0030,n/a,30.000000,2.3,6.0,-
2.7,,15.50,0.9674,4.4300,0.0029,2.2201,5.8045,8.0,1.9003,4.9686,6.9,0.0000,,,0.000,14.9
949,"SAMPLE","0",13.4,873,895,858,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.3,195.0,n/a,25.9,12.674,39.9,0.004283,0.000000,"1
","1","0",22.4,,,831,0.000,6.77504,182.300000,196.600000,21.200000,7.638293,,3.000000,2
36.020000,,-40.000000,98.280000,"0",-40.000000,79.215070,,"2","15:43:26",42.289987,-
83.738298,236.2,0.0,"10","09","0x849a6200",1.100000,0.800000,1.300000,14.473,46.67,3.22
,3.368,3209.532,1.338,0.168,0.440,0.609,0.144,0.377,0.521,0.0000,,,,7899.150,0.850,0.00
0047,,,,0.485,0.00020,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.19285,

"01/30/2017"," 10:43:42.725",4.580,0.0030,n/a,30.000000,2.2,6.0,-
5.0,,15.50,0.9674,4.4307,0.0029,2.1283,5.8045,7.9,1.8218,4.9685,6.8,0.0000,,,0.000,14.9
948,"SAMPLE","0",13.4,872,895,859,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,192.0,191.0,10.3,195.0,n/a,26.1,12.757,40.0,0.004103,0.000000,"1
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,,-40.000000,98.356999,"0",-40.000000,79.122047,,"2","15:43:28",42.289987,-
83.738297,236.2,0.0,"10","09","0x849a6200",1.100000,0.800000,1.300000,14.473,46.66,3.22
,3.369,3209.527,1.338,0.161,0.440,0.602,0.138,0.377,0.515,0.0000,,,,7897.796,0.850,0.00
0047,,,,0.488,0.00020,0.00002,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.20070,

"01/30/2017"," 10:43:43.725",4.580,0.0030,n/a,30.000000,2.2,6.0,-
2.6,,15.50,0.9674,4.4307,0.0029,2.1283,5.8045,7.9,1.8218,4.9685,6.8,0.0000,,,0.000,14.9
948,"SAMPLE","0",13.4,871,895,857,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,191.3,191.0,10.3,195.0,n/a,26.2,12.800,40.0,-
0.009879,0.000000,"1","1","0",22.5,,,830,0.000,6.69000,182.300000,192.284912,,7.171875,
,3.000000,236.020000,,-40.000000,98.280000,"0",-
40.000000,79.029023,,"2","15:43:28",42.289987,-
83.738297,236.2,0.0,"10","09","0x849a6200",1.080789,0.800000,1.290394,14.473,46.66,3.22
,3.369,3209.527,1.338,0.161,0.440,0.602,0.138,0.377,0.515,0.0000,,,,7897.796,0.850,0.00
0047,,,,0.490,0.00020,0.00002,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.20467,

"01/30/2017"," 10:43:44.725",4.594,0.0030,n/a,30.000000,2.2,6.0,-
4.0,,15.40,0.9673,4.4440,0.0029,2.1280,5.8037,7.9,1.8216,4.9679,6.8,0.0000,,,0.000,14.8
963,"SAMPLE","0",13.4,872,895,858,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,191.0,191.0,10.3,195.0,n/a,26.6,12.990,39.9,0.006812,0.000000,"1
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,,-40.000000,98.340952,"0",-40.000000,78.936000,,"2","15:43:30",42.289987,-
83.738297,236.2,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,46.52,3.21
,3.382,3209.447,1.334,0.161,0.439,0.600,0.138,0.376,0.513,0.0000,,,,7822.278,0.850,0.00
0048,,,,0.498,0.00021,0.00002,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.21459,

"01/30/2017"," 10:43:45.725",4.610,0.0030,n/a,30.000000,2.2,6.0,-
4.0,,15.40,0.9672,4.4586,0.0029,2.1277,5.8030,7.9,1.8213,4.9673,6.8,0.0000,,,0.000,14.8
942,"SAMPLE","0",13.4,876,896,859,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,191.0,191.0,10.3,195.0,n/a,26.7,13.035,39.8,0.002380,0.000000,"1
","1","0",22.4,201.2,,829,0.000,6.82956,181.291402,195.958689,,7.000000,,3.000000,236.0
20000,,-40.000000,98.294415,"0",-40.000000,78.842977,,"2","15:43:30",42.289987,-
83.738297,236.2,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,46.36,3.20
,3.396,3209.359,1.329,0.160,0.437,0.598,0.137,0.374,0.512,0.0000,,,,7795.369,0.850,0.00
0049,,,,0.502,0.00021,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.21860,

"01/30/2017"," 10:43:46.725",4.610,0.0030,n/a,30.000000,2.2,6.0,-
4.9,,15.40,0.9672,4.4588,0.0029,2.1278,5.8032,7.9,1.8214,4.9676,6.8,0.0000,,,0.000,14.8
949,"SAMPLE","0",13.3,872,896,858,61.0,10.50,0.24,988,-
6.0,0.000000,13.000000,191.0,191.0,10.4,195.0,n/a,26.5,12.952,39.8,0.003043,0.000000,"1
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40.000000,98.380000,"0",-40.000000,65.389029,,"2","15:43:32",42.289987,-
83.738298,236.2,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,46.36,3.20
,3.391,3209.358,1.329,0.160,0.437,0.598,0.137,0.374,0.512,0.0000,,,,7795.366,0.850,0.00
0048,,,,0.499,0.00021,0.00002,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.21091,

"01/30/2017"," 10:43:47.725",4.610,0.0030,n/a,30.000000,2.2,6.0,-
5.2,,15.40,0.9672,4.4589,0.0029,2.1279,5.8033,7.9,1.8215,4.9677,6.8,0.0000,,,0.000,14.8
951,"SAMPLE","0",13.3,868,896,858,61.0,10.50,0.24,988,-
6.0,0.000000,13.000000,191.0,191.0,10.4,195.0,n/a,27.8,13.606,39.8,0.010046,0.000000,"1
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40.000000,98.380000,"0",-40.000000,47.552415,,"2","15:43:32",42.289987,-
83.738298,236.2,0.0,"10","10","0x849a6280",0.900000,0.841558,1.231169,14.473,46.36,3.20
,3.390,3209.357,1.329,0.160,0.437,0.598,0.137,0.374,0.512,0.0000,,,,7795.365,0.850,0.00
0051,,,,0.524,0.00022,0.00003,0.00007,0.00010,0.00002,0.00006,0.00008,0.00000,,,0.00000
0000000,1.27201,

"01/30/2017"," 10:43:48.725",4.736,0.0031,n/a,31.468476,2.2,6.0,-
3.6,,15.40,0.9662,4.5758,0.0030,2.1256,5.7970,7.9,1.8195,4.9623,6.8,0.0000,,,0.000,14.8
789,"SAMPLE","0",13.4,870,896,859,61.0,10.50,0.24,988,-
6.0,0.000000,13.000000,191.0,191.0,10.4,195.0,n/a,53.5,26.162,39.7,0.035848,0.000000,"1
","1","0",11.9,201.2,,1193,0.000,10.17872,201.328859,191.080472,,7.000000,,4.337969,,,-
40.000000,101.759179,"0",-40.000000,29.715800,,"2","15:43:34",42.289987,-
83.738298,236.2,0.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,45.15,3.12
,3.502,3208.573,1.357,0.156,0.426,0.582,0.134,0.364,0.498,0.0000,,,,7586.058,0.850,0.00
0100,,,,1.034,0.00044,0.00005,0.00014,0.00019,0.00004,0.00012,0.00016,0.00000,,,0.00000
0000000,2.44326,

"01/30/2017"," 10:43:49.725",5.855,0.0039,n/a,39.449322,2.2,6.0,-
5.0,,15.40,0.9569,5.6023,0.0038,2.1381,5.7525,7.9,1.8302,4.9241,6.8,0.0000,,,0.000,14.7
365,"SAMPLE","0",13.3,871,896,861,61.0,10.50,0.24,989,-
6.0,0.000000,13.000000,191.0,191.0,10.4,195.0,n/a,65.6,32.091,40.0,0.055994,0.000000,"1
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.553916,,,-40.000000,114.022279,"0",-40.000000,11.879185,,"2","15:43:34",42.289987,-
83.738298,236.2,0.0,"10","10","0x849a6280",0.921251,1.210626,1.521251,14.473,36.71,2.54
,4.502,3203.383,1.374,0.128,0.344,0.472,0.110,0.295,0.404,0.0000,,,,6126.814,0.850,0.00
0150,,,,1.552,0.00067,0.00006,0.00017,0.00023,0.00005,0.00014,0.00020,0.00000,,,0.00000
0000000,2.96827,

"01/30/2017"," 10:43:50.725",7.658,0.0394,n/a,393.842905,10.0,7.9,-
3.4,,15.33,0.9421,7.2142,0.0371,9.4447,7.4044,16.8,8.0846,6.3381,14.4,0.0000,,,0.000,14
.4443,"SAMPLE","0",13.4,871,895,860,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,191.0,191.0,10.4,195.0,n/a,99.9,48.856,40.6,0.150694,0.000000,"1
","1","0",65.3,201.2,,1521,7.791,24.38053,282.581655,194.200000,21.200000,87.392723,,45
.205714,,,-40.000000,131.972912,"0",-40.000000,0.000000,,"2","15:43:36",42.289987,-
83.738298,236.2,0.0,"10","09","0x849a6200",1.100000,1.300000,1.700000,14.473,28.15,1.95
,6.146,3183.957,10.423,0.437,0.342,0.779,0.374,0.293,0.667,0.0000,,,,4635.246,0.850,0.0
00296,,,,3.043,0.00996,0.00042,0.00033,0.00074,0.00036,0.00028,0.00064,0.00000,,,0.0000
00000000,4.42935,

"01/30/2017"," 10:43:51.725",8.876,0.0327,n/a,326.926952,61.2,18.5,-
4.5,,14.34,0.9326,8.2773,0.0305,57.0479,17.2822,74.3,48.8323,14.7934,63.6,0.0000,,,0.00
0,13.3767,"SAMPLE","0",13.3,870,896,860,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,191.0,191.0,10.4,195.0,n/a,189.4,92.659,41.4,0.691616,0.000000,"
1","1","0",64.1,201.2,,2335,12.260,53.87163,323.208054,194.200000,21.200000,129.068578,
,42.765517,,,,162.612828,"0",-40.000000,0.000000,,"2","15:43:36",42.289984,-
83.738299,236.2,1.0,"10","09","0x849a6200",1.079879,1.289940,1.679879,14.473,24.46,1.69
,7.228,3186.347,7.470,2.300,0.697,2.996,1.969,0.596,2.565,0.0000,,,,3744.149,0.850,0.00
0642,,,,6.623,0.01552,0.00477,0.00145,0.00622,0.00408,0.00124,0.00532,0.00000,,,0.00000
0000000,7.77978,

"01/30/2017"," 10:43:52.725",8.045,0.0150,n/a,149.966130,110.1,35.5,-
4.3,,12.28,0.9392,7.5563,0.0141,103.4055,33.3269,136.7,88.5138,28.5274,117.0,0.0000,,,0
.000,11.5383,"SAMPLE","0",13.3,869,895,860,61.0,10.49,0.24,989,-

6.0,0.000000,13.000000,191.0,191.0,10.4,195.0,n/a,146.0,71.430,43.7,0.299490,0.000000,"
1","1","0",33.5,201.2,,3172,17.270,47.62206,362.116029,263.703627,21.200000,170.744432,
,38.305761,,,,188.105373,"0",-40.000000,0.000000,,"2","15:43:38",42.289957,-
83.738312,236.0,10.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,26.93,1.8
6,6.469,3193.635,3.789,4.577,1.475,6.052,3.918,1.263,5.180,0.0000,,,,3545.822,0.850,0.0
00451,,,,4.661,0.00553,0.00667,0.00215,0.00882,0.00571,0.00184,0.00755,0.00000,,,0.0000
00000000,5.17310,

"01/30/2017"," 10:43:53.725",5.736,0.0066,n/a,66.162695,133.5,49.2,-
3.2,,10.72,0.9579,5.4945,0.0063,127.9020,47.1706,175.1,109.4825,40.3775,149.9,0.0000,,,
0.000,10.2685,"SAMPLE","0",13.3,868,895,861,61.0,10.49,0.24,989,-
6.0,0.000000,13.000000,191.0,191.0,10.4,195.0,n/a,113.6,55.560,45.9,0.201027,0.000000,"
1","1","0",30.3,201.2,,2360,18.189,26.33406,371.498376,196.600000,21.200000,193.726437,
,12.090909,236.020000,,,130.930486,"0",-40.000000,0.000000,,"2","15:43:38",42.289946,-
83.738318,235.9,10.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,37.43,2.5
9,4.399,3202.287,2.351,7.806,2.879,10.685,6.682,2.464,9.147,0.0000,,,,4351.522,0.850,0.
000255,,,,2.636,0.00193,0.00641,0.00237,0.00878,0.00549,0.00203,0.00752,0.00000,,,0.000
000000000,3.58092,

"01/30/2017"," 10:43:54.725",6.968,0.0083,n/a,82.677966,124.9,51.5,-
2.1,,10.65,0.9479,6.6046,0.0078,118.3844,48.8196,167.2,101.3008,41.7746,143.1,0.0000,,,
0.000,10.0924,"SAMPLE","0",13.3,870,896,862,60.3,10.37,0.24,989,-
6.0,0.000000,13.000000,191.0,191.0,10.3,195.0,n/a,217.1,106.188,48.4,0.611907,0.000000,
"1","1","0",73.6,201.2,,1963,19.958,46.38781,380.880722,197.353261,21.200000,187.955973
,,59.959835,236.020000,,,177.525814,"0",-40.000000,0.000000,,"2","15:43:40",42.289848,-
83.738368,235.4,17.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,30.97,2.1
4,5.502,3198.253,2.415,6.003,2.476,8.479,5.137,2.118,7.256,0.0000,,,,3553.551,0.850,0.0
00586,,,,6.056,0.00457,0.01135,0.00468,0.01603,0.00971,0.00400,0.01371,0.00000,,,0.0000
00000000,6.72666,

"01/30/2017"," 10:43:55.725",8.357,0.0100,n/a,99.627119,150.0,52.4,-
4.6,,11.97,0.9368,7.8288,0.0093,140.5125,49.0863,189.6,120.2215,41.9979,162.2,0.0000,,,
0.000,11.2142,"SAMPLE","0",13.3,871,896,863,60.0,10.32,0.24,989,-
6.0,0.000000,13.000000,191.0,191.0,10.3,195.0,n/a,239.5,117.165,50.7,0.735441,0.000000,
"1","1","0",69.4,201.2,,2331,23.907,55.40062,390.263069,199.000000,21.200000,182.185510
,,62.307339,236.020000,,,204.861548,"0",-40.000000,7.132676,,"2","15:43:40",42.289834,-
83.738377,235.4,18.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,25.98,1.8
0,6.744,3195.201,2.424,6.006,2.098,8.104,5.138,1.795,6.933,0.0000,,,,3327.910,0.850,0.0
00766,,,,7.921,0.00601,0.01486,0.00519,0.02005,0.01271,0.00444,0.01716,0.00000,,,0.0000
00000000,8.24700,

"01/30/2017"," 10:43:56.725",8.686,0.0060,n/a,59.852217,165.5,58.3,-
4.8,,12.18,0.9343,8.1149,0.0056,154.6106,54.5092,209.1,132.2838,46.6377,178.9,0.0000,,,
0.000,11.3767,"SAMPLE","0",13.2,872,895,860,60.0,10.32,0.24,989,-
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,30.004162,236.020000,,,166.511168,"0",-40.000000,17.249947,,"2","15:43:42",42.289703,-
83.738457,235.0,22.1,"10","09","0x809a6280",0.900000,1.200000,1.500000,14.473,25.05,1.7
3,7.034,3196.239,1.402,6.377,2.248,8.626,5.456,1.924,7.380,0.0000,,,,3258.124,0.850,0.0
00491,,,,5.084,0.00223,0.01013,0.00357,0.01370,0.00866,0.00305,0.01172,0.00000,,,0.0000
00000000,5.18106,

"01/30/2017"," 10:43:57.725",7.361,0.0044,n/a,43.661384,154.8,62.7,-
3.0,,11.08,0.9447,6.9541,0.0041,146.2338,59.2526,205.5,125.1166,50.6961,175.8,0.0000,,,
0.000,10.4665,"SAMPLE","0",13.3,874,895,858,60.0,10.32,0.24,989,-
6.0,0.000000,13.000000,190.0,191.0,10.3,195.0,n/a,72.1,35.258,55.0,0.023436,0.000000,"1
","1","0",13.3,201.2,,2336,27.950,21.06867,394.763899,274.890282,21.200000,170.644582,,
1.186646,236.020000,,,128.894361,"0",-40.000000,27.367217,,"2","15:43:42",42.289685,-
83.738475,235.0,22.8,"10","09","0x809a6280",0.900000,1.200000,1.500000,14.473,29.39,2.0
3,5.849,3199.185,1.208,7.045,2.855,9.900,6.028,2.442,8.470,0.0000,,,,3501.085,0.850,0.0
00205,,,,2.117,0.00080,0.00465,0.00189,0.00654,0.00398,0.00161,0.00560,0.00000,,,0.0000
00000000,2.31630,

"01/30/2017"," 10:43:58.725",4.797,0.0012,n/a,12.181818,110.3,60.8,-
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6.0,0.000000,13.000000,190.0,191.0,10.3,195.0,n/a,55.5,27.142,55.9,0.010449,0.000000,"1
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"01/30/2017"," 10:43:59.725",2.424,-0.0008,n/a,-8.081494,69.1,45.5,-
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4,1.438,3236.775,0.000,9.659,6.356,16.015,8.264,5.439,13.703,0.0000,,,,10728.226,0.850,
0.000052,,,,0.537,0.00000,0.00160,0.00105,0.00265,0.00137,0.00090,0.00227,0.00000,,,0.0
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"01/30/2017"," 10:44:00.725",1.645,0.0026,n/a,25.576148,34.0,29.3,-
3.5,,13.38,0.9926,1.6331,0.0025,33.7410,29.0336,62.8,28.8686,24.8410,53.7,0.0000,,,0.00
0,13.2788,"SAMPLE","0",13.2,877,896,862,60.0,10.32,0.24,989,-
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85,0.748,3257.255,3.223,7.048,6.064,13.112,6.030,5.189,11.219,0.0000,,,,19257.835,0.850
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9,1.462,3228.660,4.870,2.676,2.925,5.601,2.289,2.503,4.792,0.0000,,,,15430.248,0.850,0.
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"01/30/2017"," 10:44:02.725",3.855,0.0076,n/a,76.110631,12.1,16.6,-
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0,17.4962,"SAMPLE","0",13.3,869,896,859,60.0,10.32,0.24,989,-
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1,2.727,3210.525,4.034,1.058,1.445,2.503,0.905,1.237,2.142,0.0000,,,,10883.677,0.850,0.
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"01/30/2017"," 10:44:03.725",5.704,0.0092,n/a,92.500000,9.2,15.7,-
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17.5321,"SAMPLE","0",13.2,871,895,858,60.0,10.32,0.24,989,-
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0,4.380,3200.906,3.304,0.540,0.923,1.462,0.462,0.789,1.251,0.0000,,,,7466.544,0.850,0.0
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16.1685,"SAMPLE","0",13.3,874,894,856,60.0,10.32,0.24,989,-

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125604,236.020000,,-40.000000,147.686463,"0",-
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"01/30/2017"," 10:44:05.725",8.464,0.0049,n/a,48.863071,19.9,21.0,-
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0,14.2410,"SAMPLE","0",13.2,876,895,857,59.3,10.19,0.23,989,-
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7,6.837,3196.983,1.175,0.785,0.829,1.614,0.672,0.709,1.381,0.0000,,,,4178.730,0.850,0.0
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7,6.878,3196.117,1.674,1.269,1.096,2.365,1.085,0.937,2.023,0.0000,,,,3550.585,0.850,0.0
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5,6.508,3196.754,1.761,1.663,1.478,3.142,1.423,1.264,2.687,0.0000,,,,3265.714,0.850,0.0
00317,,,,3.278,0.00181,0.00170,0.00151,0.00322,0.00146,0.00129,0.00275,0.00000,,,0.0000
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"01/30/2017"," 10:44:08.725",6.612,0.0015,n/a,14.807692,44.7,41.5,-
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5,5.184,3202.337,0.456,2.268,2.104,4.371,1.940,1.799,3.738,0.0000,,,,3738.944,0.850,0.0
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"01/30/2017"," 10:44:09.725",5.697,0.0019,n/a,18.690575,42.5,42.9,-
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1,4.368,3205.104,0.669,2.505,2.526,5.031,2.142,2.160,4.302,0.0000,,,,4292.380,0.850,0.0
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020000,,-40.000000,145.851795,"0",-40.000000,20.584899,,"2","15:43:56",42.288690,-
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7,6.065,3197.941,1.661,1.618,1.693,3.311,1.384,1.448,2.831,0.0000,,,,3583.084,0.850,0.0
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"01/30/2017"," 10:44:11.725",10.467,0.0088,n/a,88.400000,78.1,38.7,-
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00,11.9408,"SAMPLE","0",13.3,868,896,858,59.0,10.15,0.23,989,-
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5,8.635,3193.254,1.717,2.496,1.236,3.733,2.135,1.057,3.192,0.0000,,,,2877.606,0.850,0.0
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"01/30/2017"," 10:44:12.725",11.237,0.0056,n/a,56.390244,172.7,57.7,-
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,0.000,10.9332,"SAMPLE","0",13.2,867,895,858,59.0,10.15,0.23,989,-
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5,9.320,3193.520,1.020,5.140,1.717,6.857,4.396,1.469,5.864,0.0000,,,,2469.755,0.850,0.0
00523,,,,5.421,0.00173,0.00871,0.00291,0.01162,0.00745,0.00249,0.00994,0.00000,,,0.0000
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.000,8.7162,"SAMPLE","0",13.3,873,896,860,59.0,10.15,0.23,989,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,104.8,51.312,58.3,0.125659,0.000000,"
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0,8.947,3194.618,0.601,6.171,2.200,8.371,5.277,1.882,7.159,0.0000,,,,2038.925,0.850,0.0
00424,,,,4.400,0.00083,0.00848,0.00303,0.01151,0.00726,0.00259,0.00984,0.00000,,,0.0000
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4.3,,7.54,0.9210,9.5841,0.0035,165.9910,72.2309,238.2,141.9554,61.7718,203.7,0.0000,,,0
.000,6.9474,"SAMPLE","0",13.2,872,895,859,59.0,10.15,0.23,989,-
6.0,0.000000,13.000000,188.3,190.0,10.0,195.0,n/a,104.4,51.089,58.8,0.127558,0.000000,"
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7,,,-40.000000,149.189729,"0",-40.000000,2.654623,,"2","15:44:00",42.288378,-
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.000,6.4540,"SAMPLE","0",13.3,875,895,858,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,106.8,52.281,59.5,0.140218,0.000000,"
0","1","0",77.2,202.6,,1453,34.160,27.11623,436.230645,285.770100,,146.843163,,49.90447
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83.740775,235.5,34.5,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,21.07,1.4
6,8.582,3194.610,0.900,4.753,2.586,7.339,4.065,2.212,6.277,0.0000,,,,1564.092,0.850,0.0
00418,,,,4.327,0.00122,0.00643,0.00350,0.00992,0.00550,0.00299,0.00849,0.00000,,,0.0000
00000000,2.11789,

"01/30/2017"," 10:44:16.725",10.561,0.0045,n/a,45.489865,114.3,77.5,-
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00421,,,,4.367,0.00120,0.00494,0.00335,0.00829,0.00423,0.00286,0.00709,0.00000,,,0.0000
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"01/30/2017"," 10:44:17.725",10.187,0.0028,n/a,28.362427,99.7,73.8,-
2.5,,7.10,0.9226,9.3989,0.0026,92.0254,68.0553,160.1,78.7022,58.2024,136.9,0.0000,,,0.0
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"01/30/2017"," 10:44:18.725",8.073,0.0001,n/a,1.245763,88.1,71.0,-
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"01/30/2017"," 10:44:20.725",6.730,0.0026,n/a,25.983471,39.4,47.6,-
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,8.6632,"SAMPLE","0",13.3,870,893,857,59.0,10.16,0.23,988,-
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"01/30/2017"," 10:44:21.725",6.498,0.0030,n/a,30.000000,26.2,39.4,-
4.1,,10.72,0.9515,6.1833,0.0029,24.9224,37.4623,62.4,21.3142,32.0386,53.4,0.0000,,,0.00
0,10.2002,"SAMPLE","0",13.2,871,894,857,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,188.0,190.3,9.9,195.0,n/a,40.6,19.871,61.1,0.006093,0.000000,"1"
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00000000,1.27220,

"01/30/2017"," 10:44:22.725",5.943,0.0039,n/a,39.397192,18.7,33.6,-
3.3,,11.51,0.9560,5.6816,0.0038,17.9074,32.0870,50.0,15.3148,27.4416,42.8,0.0000,,,0.00
0,11.0071,"SAMPLE","0",13.3,869,895,857,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,39.5,19.306,60.7,-
0.007711,0.000000,"1","1","0",43.0,203.6,,1200,28.103,10.12793,343.144327,234.800000,21
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40.000000,36.714352,,"2","15:44:08",42.287760,-

83.741923,241.3,29.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,36.17,2.50,4.599,3203.099,1.352,1.057,1.894,2.952,0.904,1.620,2.524,0.0000,,,,4512.062,0.850,0.000092,,,,0.947,0.00040,0.00031,0.00056,0.00087,0.00027,0.00048,0.00075,0.00000,,,0.000000000000,1.33379,

"01/30/2017"," 10:44:23.725",6.033,0.0050,n/a,50.000000,12.9,27.9,-3.8,,12.15,0.9553,5.7635,0.0048,12.3589,26.6671,39.0,10.5696,22.8063,33.4,0.0000,,,0.000,11.6049,"SAMPLE","0",13.2,868,896,858,59.0,10.16,0.23,988,-6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,36.0,17.602,60.3,0.006267,0.000000,"1","1","0",42.0,203.7,,1175,27.950,9.62361,327.832584,234.800000,21.200000,37.574822,,9.361224,236.020000,,,107.687975,"0",-40.000000,37.146070,,"2","15:44:08",42.287746,-83.741951,241.4,29.5,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,35.64,2.46,4.680,3202.243,1.689,0.719,1.552,2.271,0.615,1.327,1.942,0.0000,,,,4688.239,0.850,0.000085,,,,0.876,0.00046,0.00020,0.00042,0.00062,0.00017,0.00036,0.00053,0.00000,,,0.000000000000,1.28214,

"01/30/2017"," 10:44:24.725",6.502,0.0048,n/a,47.755274,9.6,23.9,-2.2,,12.77,0.9515,6.1863,0.0045,9.1285,22.7795,31.9,7.8069,19.4816,27.3,0.0000,,,0.000,12.1523,"SAMPLE","0",13.3,874,895,858,59.0,10.16,0.23,988,-6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,33.4,16.349,59.9,-0.001777,0.000000,"1","1","0",34.0,203.8,,1158,27.320,8.17196,313.400263,269.129289,21.200000,32.824228,,5.328869,236.020000,,,105.702493,"0",-40.000000,37.577789,,"2","15:44:10",42.287628,-83.742183,242.0,28.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,33.14,2.29,5.099,3201.022,1.496,0.495,1.234,1.729,0.423,1.056,1.479,0.0000,,,,4572.096,0.850,0.000084,,,,0.873,0.00041,0.00013,0.00034,0.00047,0.00012,0.00029,0.00040,0.00000,,,0.000000000000,1.24707,

"01/30/2017"," 10:44:25.725",6.789,0.0031,n/a,30.877637,7.2,20.4,-2.7,,13.00,0.9492,6.4435,0.0029,6.8046,19.3845,26.2,5.8195,16.5780,22.4,0.0000,,,0.000,12.3390,"SAMPLE","0",13.2,873,895,857,59.0,10.16,0.23,988,-6.0,0.000000,13.000000,188.0,190.0,9.8,195.0,n/a,32.9,16.077,59.3,0.005416,0.000000,"1","1","0",24.7,204.0,,1145,26.972,8.42403,301.163421,237.300000,21.200000,29.349632,,1.842160,236.020000,,-40.000000,103.902800,"0",-40.000000,38.009507,,"2","15:44:10",42.287615,-83.742207,242.0,28.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,31.79,2.20,5.357,3201.094,0.927,0.354,1.008,1.362,0.303,0.862,1.165,0.0000,,,,4457.099,0.850,0.000086,,,,0.895,0.00026,0.00010,0.00028,0.00038,0.00008,0.00024,0.00033,0.00000,,,0.000000000000,1.24512,

"01/30/2017"," 10:44:26.725",6.655,0.0030,n/a,30.000000,6.1,18.1,-0.4,,12.82,0.9502,6.3238,0.0029,5.7630,17.2463,23.0,4.9286,14.7495,19.7,0.0000,,,0.000,12.1794,"SAMPLE","0",13.3,874,894,857,59.0,10.16,0.23,988,-6.0,0.000000,13.000000,188.0,190.0,9.8,195.0,n/a,37.0,18.090,58.5,0.005516,0.000000,"1","1","0",11.9,204.1,,1134,26.700,10.09814,288.926579,237.300000,21.200000,26.670462,,1.000000,236.020000,,-40.000000,103.190000,"0",-40.000000,38.468538,,"2","15:44:12",42.287500,-83.742432,242.1,27.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,32.41,2.24,5.239,3201.484,0.919,0.306,0.914,1.220,0.261,0.782,1.043,0.0000,,,,4483.257,0.850,0.000096,,,,0.988,0.00028,0.00009,0.00028,0.00038,0.00008,0.00024,0.00032,0.00000,,,0.000000000000,1.38293,

"01/30/2017"," 10:44:27.725",6.021,0.0036,n/a,36.186992,5.0,16.5,-1.5,,12.51,0.9554,5.7524,0.0035,4.7579,15.8085,20.6,4.0690,13.5198,17.6,0.0000,,,0.000,11.9540,"SAMPLE","0",13.3,868,894,857,59.0,10.16,0.23,988,-6.0,0.000000,13.000000,188.0,190.0,9.8,195.0,n/a,35.5,17.386,57.8,0.002878,0.000000,"1","1",,11.8,204.2,,1135,26.700,8.39280,276.689737,237.300000,21.200000,23.991293,,3.025316,236.020000,,-40.000000,103.435161,"0",-40.000000,39.950760,,"2","15:44:12",42.287487,-83.742458,242.1,27.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,35.72,2.47,4.674,3203.020,1.225,0.277,0.922,1.199,0.237,0.788,1.026,0.0000,,,,4839.716,0.850,0.000084,,,,0.864,0.00033,0.00007,0.00025,0.00032,0.00006,0.00021,0.00028,0.00000,,,0.000000000000,1.30446,

"01/30/2017"," 10:44:28.725",5.005,0.0017,n/a,17.268836,4.4,15.0,-1.0,,12.44,0.9637,4.8239,0.0017,4.2287,14.4383,18.7,3.6165,12.3480,16.0,0.0000,,,0.000,11.9852,"SAMPLE","0",13.3,866,894,858,59.0,10.16,0.23,988,-6.0,0.000000,13.000000,187.3,190.0,9.8,195.0,n/a,35.9,17.565,57.3,0.007064,0.000000,"1","1",,18.7,204.4,,1128,26.700,8.93585,264.452895,241.498949,21.200000,21.312123,,4.0000

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6,3.765,3208.158,0.704,0.295,1.006,1.300,0.252,0.860,1.112,0.0000,,,,5795.678,0.850,0.0
00071,,,,0.732,0.00016,0.00007,0.00023,0.00030,0.00006,0.00020,0.00025,0.00000,,,0.0000
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"01/30/2017"," 10:44:29.725",3.793,0.0005,n/a,4.864865,3.8,14.0,-
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8,2.681,3217.064,0.263,0.336,1.242,1.578,0.287,1.062,1.350,0.0000,,,,7996.423,0.850,0.0
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"01/30/2017"," 10:44:30.725",3.587,0.0041,n/a,41.166804,3.3,13.2,-
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13.7462,"SAMPLE","0",13.3,866,895,858,59.0,10.16,0.23,988,-
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"01/30/2017"," 10:44:31.725",3.204,0.0049,n/a,49.383730,3.1,12.6,-
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14.9925,"SAMPLE","0",13.3,868,894,858,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,190.0,9.8,195.0,n/a,34.6,16.941,56.2,0.003604,0.000000,"1"
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40.000000,44.955589,,"2","15:44:16",42.287240,-
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8,2.159,3218.723,3.158,0.326,1.326,1.651,0.278,1.134,1.412,0.0000,,,,11189.260,0.850,0.
000044,,,,0.459,0.00045,0.00005,0.00019,0.00023,0.00004,0.00016,0.00020,0.00000,,,0.000
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"01/30/2017"," 10:44:32.725",3.005,0.0042,n/a,42.291667,3.0,12.5,-
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15.7935,"SAMPLE","0",13.3,875,894,858,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,190.0,9.8,195.0,n/a,34.4,16.843,55.9,0.007141,0.000000,"1"
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6.020000,,-40.000000,103.028806,"0",-40.000000,44.681042,,"2","15:44:18",42.287135,-
83.743157,240.3,27.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,70.56,4.8
7,1.981,3221.818,2.886,0.337,1.403,1.740,0.288,1.200,1.488,0.0000,,,,12554.243,0.850,0.
000042,,,,0.429,0.00038,0.00004,0.00019,0.00023,0.00004,0.00016,0.00020,0.00000,,,0.000
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"01/30/2017"," 10:44:33.725",3.259,0.0040,n/a,40.000000,3.0,12.4,-
4.6,,16.76,0.9784,3.1883,0.0039,2.9298,12.1160,15.0,2.5056,10.3619,12.9,0.0000,,,0.000,
16.3993,"SAMPLE","0",13.3,878,895,859,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,190.0,9.8,195.0,n/a,40.1,19.594,55.5,0.007828,0.000000,"1"
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6.020000,,-40.000000,103.039188,"0",-40.000000,44.406496,,"2","15:44:18",42.287124,-
83.743182,240.2,27.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.16,4.5
0,2.207,3219.065,2.515,0.310,1.281,1.591,0.265,1.096,1.361,0.0000,,,,12039.265,0.850,0.
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"01/30/2017"," 10:44:34.725",3.920,0.0035,n/a,35.490673,2.9,12.0,-
5.8,,17.23,0.9728,3.8132,0.0035,2.8145,11.6539,14.5,2.4071,9.9666,12.4,0.0000,,,0.000,1
6.7655,"SAMPLE","0",13.3,882,895,859,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,190.0,9.8,195.0,n/a,38.3,18.746,55.2,0.000751,0.000000,"1"

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5,2.797,3213.445,1.852,0.248,1.028,1.277,0.212,0.880,1.092,0.0000,,,,10272.963,0.850,0.
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000000000,1.97269,

"01/30/2017"," 10:44:35.725",3.596,0.0036,n/a,35.545064,2.8,11.6,-
3.7,,17.21,0.9755,3.5082,0.0035,2.7283,11.3162,14.0,2.3333,9.6779,12.0,0.0000,,,0.000,1
6.7923,"SAMPLE","0",13.3,880,896,860,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,190.0,9.8,195.0,n/a,35.2,17.237,55.0,0.002881,0.000000,"1"
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9,2.508,3216.130,2.023,0.262,1.086,1.348,0.224,0.929,1.153,0.0000,,,,11193.271,0.850,0.
000051,,,,0.522,0.00033,0.00004,0.00018,0.00022,0.00004,0.00015,0.00019,0.00000,,,0.000
000000000,1.81680,

"01/30/2017"," 10:44:36.725",2.970,0.0050,n/a,50.000000,2.7,11.3,-
5.4,,16.80,0.9809,2.9131,0.0049,2.6484,11.0634,13.7,2.2649,9.4617,11.7,0.0000,,,0.000,1
6.4787,"SAMPLE","0",13.3,873,896,860,59.0,10.16,0.23,988,-
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83.743672,239.1,27.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,71.37,4.9
3,1.950,3221.431,3.452,0.307,1.281,1.588,0.262,1.096,1.358,0.0000,,,,13249.932,0.850,0.
000040,,,,0.412,0.00044,0.00004,0.00016,0.00020,0.00003,0.00014,0.00017,0.00000,,,0.000
000000000,1.69388,

"01/30/2017"," 10:44:37.725",2.982,0.0050,n/a,50.000000,2.7,10.7,-
5.7,,16.79,0.9807,2.9244,0.0049,2.6417,10.4689,13.1,2.2593,8.9532,11.2,0.0000,,,0.000,1
6.4694,"SAMPLE","0",13.3,872,895,858,59.0,10.16,0.23,988,-
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1,1.964,3221.280,3.438,0.305,1.208,1.512,0.261,1.033,1.293,0.0000,,,,13190.749,0.850,0.
000040,,,,0.411,0.00044,0.00004,0.00015,0.00019,0.00003,0.00013,0.00016,0.00000,,,0.000
000000000,1.68361,

"01/30/2017"," 10:44:38.725",3.446,0.0042,n/a,42.222222,2.5,10.2,-
6.1,,17.27,0.9768,3.3664,0.0041,2.4372,9.9585,12.4,2.0843,8.5167,10.6,0.0000,,,0.000,16
.8710,"SAMPLE","0",13.3,868,895,859,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,190.0,9.8,195.0,n/a,32.3,15.817,54.1,0.002656,0.000000,"1"
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020000,,-40.000000,102.715541,"0",-40.000000,43.619470,,"2","15:44:24",42.286805,-
83.743922,238.9,26.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,61.66,4.2
6,2.376,3216.917,2.508,0.244,0.997,1.240,0.209,0.852,1.061,0.0000,,,,11722.325,0.850,0.
000045,,,,0.460,0.00036,0.00003,0.00014,0.00018,0.00003,0.00012,0.00015,0.00000,,,0.000
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"01/30/2017"," 10:44:39.725",4.059,0.0046,n/a,46.051970,2.4,9.8,-
6.9,,17.50,0.9716,3.9442,0.0045,2.3262,9.5105,11.8,1.9894,8.1336,10.1,0.0000,,,0.000,17
.0031,"SAMPLE","0",13.3,868,894,859,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,190.0,9.8,195.0,n/a,31.3,15.301,53.9,0.004609,0.000000,"1"
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020000,,-40.000000,102.473500,"0",-40.000000,43.187475,,"2","15:44:24",42.286793,-
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3,2.922,3211.575,2.319,0.198,0.811,1.009,0.170,0.694,0.863,0.0000,,,,10066.623,0.850,0.
000050,,,,0.521,0.00038,0.00003,0.00013,0.00016,0.00003,0.00011,0.00014,0.00000,,,0.000
000000000,1.63294,

"01/30/2017"," 10:44:40.725",4.602,0.0041,n/a,41.018676,2.3,9.5,-
4.5,,17.22,0.9671,4.4503,0.0040,2.2242,9.1743,11.4,1.9022,7.8461,9.7,0.0000,,,0.000,16.
6564,"SAMPLE","0",13.3,873,894,858,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,190.7,9.8,195.0,n/a,32.6,15.967,53.6,0.005825,0.000000,"1"
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83.744162,239.0,25.7,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,46.43,3.2

1,3.406,3208.636,1.820,0.168,0.693,0.861,0.144,0.592,0.736,0.0000,,,,8731.882,0.850,0.0
00059,,,,0.614,0.00035,0.00003,0.00013,0.00016,0.00003,0.00011,0.00014,0.00000,,,0.0000
00000000,1.66929,

"01/30/2017"," 10:44:41.725",5.018,0.0036,n/a,35.801653,2.3,9.3,-
6.0,,16.63,0.9636,4.8349,0.0034,2.2163,8.9561,11.2,1.8954,7.6594,9.6,0.0000,,,0.000,16.
0215,"SAMPLE","0",13.3,876,895,859,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,191.0,9.8,195.0,n/a,37.1,18.165,53.4,0.011693,0.000000,"0"
,"1","0",48.1,204.8,,1037,24.220,9.78996,221.088640,235.669313,,6.437017,,12.781633,,,-
40.000000,103.524646,"0",-40.000000,25.622064,,"2","15:44:26",42.286681,-
83.744185,239.0,25.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,42.67,2.9
5,3.777,3206.905,1.456,0.154,0.622,0.776,0.132,0.532,0.664,0.0000,,,,7726.765,0.850,0.0
00073,,,,0.758,0.00034,0.00004,0.00015,0.00018,0.00003,0.00013,0.00016,0.00000,,,0.0000
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"01/30/2017"," 10:44:42.725",5.628,0.0049,n/a,48.813131,2.3,9.1,-
4.0,,15.89,0.9586,5.3950,0.0047,2.2008,8.7189,10.9,1.8821,7.4566,9.3,0.0000,,,0.000,15.
2316,"SAMPLE","0",13.3,872,895,859,59.0,10.16,0.23,988,-
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862661,,,-40.000000,105.985511,"0",-40.000000,16.839359,,"2","15:44:28",42.286582,-
83.744390,239.3,24.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,38.14,2.6
3,4.324,3203.643,1.768,0.137,0.542,0.679,0.117,0.464,0.581,0.0000,,,,6576.508,0.850,0.0
00099,,,,1.021,0.00056,0.00004,0.00017,0.00022,0.00004,0.00015,0.00018,0.00000,,,0.0000
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"01/30/2017"," 10:44:43.725",6.523,0.0040,n/a,40.395623,2.2,9.0,-
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4933,"SAMPLE","0",13.3,874,894,858,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,191.0,9.8,195.0,n/a,48.8,23.885,52.9,0.020638,0.000000,"1"
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8,5.122,3201.330,1.262,0.113,0.463,0.576,0.097,0.396,0.492,0.0000,,,,5436.778,0.850,0.0
00124,,,,1.280,0.00050,0.00005,0.00018,0.00023,0.00004,0.00016,0.00020,0.00000,,,0.0000
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"01/30/2017"," 10:44:44.725",7.412,0.0063,n/a,63.149798,2.2,9.1,-
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6907,"SAMPLE","0",13.3,871,894,859,59.0,10.16,0.23,988,-
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2,5.919,3198.237,1.734,0.100,0.411,0.511,0.085,0.352,0.437,0.0000,,,,4549.371,0.850,0.0
00141,,,,1.461,0.00079,0.00005,0.00019,0.00023,0.00004,0.00016,0.00020,0.00000,,,0.0000
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"01/30/2017"," 10:44:45.725",8.251,0.0051,n/a,51.478934,3.0,10.1,-
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.6088,"SAMPLE","0",13.3,871,894,858,59.0,10.16,0.23,988,-
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760000,,,,113.924900,"0",-40.000000,16.712633,,"2","15:44:30",42.286468,-
83.744635,239.5,24.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,26.32,1.8
2,6.667,3197.224,1.270,0.123,0.412,0.535,0.105,0.352,0.457,0.0000,,,,3789.443,0.850,0.0
00188,,,,1.946,0.00077,0.00007,0.00025,0.00032,0.00006,0.00021,0.00028,0.00000,,,0.0000
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"01/30/2017"," 10:44:46.725",9.136,0.0049,n/a,49.024390,4.8,12.2,-
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1.4817,"SAMPLE","0",13.3,873,894,858,59.0,10.16,0.23,988,-
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647458,,,,119.322268,"0",-40.000000,25.079300,,"2","15:44:32",42.286375,-
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5,7.457,3196.011,1.092,0.176,0.448,0.624,0.151,0.383,0.534,0.0000,,,,3138.287,0.850,0.0
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"01/30/2017"," 10:44:47.725",9.942,0.0052,n/a,51.695060,19.5,18.1,-
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0,10.3319,"SAMPLE","0",13.3,868,893,858,59.0,10.16,0.23,988,-
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00202,,,,2.093,0.00069,0.00043,0.00040,0.00083,0.00037,0.00034,0.00071,0.00000,,,0.0000
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"01/30/2017"," 10:44:48.725",9.303,0.0033,n/a,32.531433,67.0,31.3,-
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,9.2463,"SAMPLE","0",13.3,867,894,858,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,191.0,9.8,195.0,n/a,43.1,21.089,53.0,0.002658,0.000000,"1"
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97143,236.020000,,,108.366286,"0",-40.000000,41.296078,,"2","15:44:34",42.286268,-
83.745067,240.3,25.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,23.46,1.6
2,7.604,3196.361,0.711,2.410,1.128,3.538,2.061,0.965,3.026,0.0000,,,,2485.679,0.850,0.0
00152,,,,1.574,0.00035,0.00118,0.00055,0.00174,0.00101,0.00047,0.00149,0.00000,,,0.0000
00000000,1.22392,

"01/30/2017"," 10:44:49.725",7.553,0.0049,n/a,49.295893,101.9,46.5,-
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00,8.4245,"SAMPLE","0",13.3,869,893,858,59.0,10.16,0.23,988,-
6.0,0.000000,13.000000,187.0,191.0,9.8,195.0,n/a,39.0,19.082,53.2,0.002107,0.000000,"1"
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41379,236.020000,,,104.381707,"0",-40.000000,31.850498,,"2","15:44:34",42.286257,-
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8,6.043,3198.557,1.329,4.520,2.064,6.583,3.866,1.765,5.630,0.0000,,,,2750.663,0.850,0.0
00113,,,,1.174,0.00049,0.00166,0.00076,0.00241,0.00142,0.00065,0.00206,0.00000,,,0.0000
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"01/30/2017"," 10:44:50.725",5.807,0.0019,n/a,19.046850,105.3,49.7,-
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"01/30/2017"," 10:44:52.725",7.147,0.0074,n/a,74.496253,44.7,36.5,-
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0,11.6852,"SAMPLE","0",13.3,870,894,858,59.0,10.16,0.23,988,-
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.000,7.9359,"SAMPLE","0",13.4,862,891,856,60.0,10.34,0.24,987,-
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6.0,0.000000,13.000000,187.0,191.0,9.8,195.5,n/a,45.5,22.240,56.0,-
0.007155,0.000000,"1","1","0",10.4,204.2,,1161,24.522,12.26377,334.792884,233.240068,,2
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40.000000,34.124528,,"2","15:44:52",42.285366,-
83.747033,244.4,25.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,33.57,2.3
2,5.031,3202.682,0.607,6.457,4.150,10.607,5.525,3.551,9.076,0.0000,,,,3038.108,0.850,0.
000113,,,,1.174,0.00022,0.00236,0.00152,0.00388,0.00202,0.00130,0.00332,0.00000,,,0.000
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"01/30/2017"," 10:45:08.725",4.832,-0.0004,n/a,-3.744787,68.1,61.8,-
4.6,,9.77,0.9651,4.6635,0.0000,65.7141,59.6899,125.4,56.2277,51.0732,107.3,0.0000,,,0.0
00,9.4295,"SAMPLE","0",13.3,868,893,858,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,187.0,191.0,9.8,195.2,n/a,39.2,19.174,56.6,-
0.012404,0.000000,"1","1","0",18.2,204.1,,902,23.681,8.98618,322.807865,267.545751,,111
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40.000000,33.523387,,"2","15:44:54",42.285267,-
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6,3.611,3210.194,0.000,4.737,4.303,9.040,4.053,3.682,7.735,0.0000,,,,4719.655,0.850,0.0
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00000000,1.13482,

"01/30/2017"," 10:45:09.725",3.433,-0.0004,n/a,-3.842365,38.2,47.4,-
3.3,,11.51,0.9770,3.3538,0.0000,37.3505,46.3173,83.7,31.9586,39.6310,71.6,0.0000,,,0.00
0,11.2454,"SAMPLE","0",13.3,868,893,858,60.0,10.34,0.24,987,-
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40.000000,32.922247,,"2","15:44:54",42.285256,-
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8,2.358,3221.051,0.000,3.757,4.658,8.415,3.214,3.986,7.200,0.0000,,,,7853.060,0.850,0.0
00051,,,,0.531,0.00000,0.00062,0.00077,0.00138,0.00053,0.00066,0.00118,0.00000,,,0.0000
00000000,1.29311,

"01/30/2017"," 10:45:10.725",2.769,0.0014,n/a,13.525424,21.9,35.5,-
6.1,,13.49,0.9826,2.7212,0.0013,21.4873,34.8660,56.4,18.3854,29.8328,48.2,0.0000,,,0.00
0,13.2584,"SAMPLE","0",13.4,872,892,857,60.0,10.34,0.24,987,-
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9,1.769,3228.492,1.004,2.670,4.332,7.002,2.284,3.707,5.991,0.0000,,,,11437.372,0.850,0.
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"01/30/2017"," 10:45:11.725",2.844,0.0030,n/a,30.000000,12.6,26.8,-
4.4,,15.47,0.9819,2.7924,0.0029,12.3936,26.2722,38.7,10.6044,22.4796,33.1,0.0000,,,0.00
0,15.1859,"SAMPLE","0",13.4,875,892,858,60.0,10.34,0.24,987,-
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7539,,,,101.070558,"0",-40.000000,32.415443,,"2","15:44:56",42.285156,-
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5,1.839,3225.414,2.166,1.499,3.178,4.677,1.283,2.719,4.002,0.0000,,,,12753.994,0.850,0.
000042,,,,0.430,0.00029,0.00020,0.00042,0.00062,0.00017,0.00036,0.00053,0.00000,,,0.000
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5.0,,16.81,0.9801,3.0004,0.0028,8.1744,21.0906,29.3,6.9944,18.0460,25.0,0.0000,,,0.000,
16.4746,"SAMPLE","0",13.4,874,893,859,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,187.7,191.0,9.8,195.0,n/a,36.4,17.782,55.8,0.010864,0.000000,"1"
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7977,,,,101.000000,"0",-40.000000,32.764410,,"2","15:44:58",42.285077,-
83.747670,245.4,18.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,69.32,4.7
9,2.033,3222.550,1.931,0.919,2.372,3.292,0.787,2.030,2.816,0.0000,,,,12865.753,0.850,0.
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"01/30/2017"," 10:45:13.725",3.175,0.0021,n/a,20.728155,6.2,18.9,-
3.3,,17.28,0.9791,3.1091,0.0020,6.0256,18.5261,24.6,5.1557,15.8517,21.0,0.0000,,,0.000,
16.9190,"SAMPLE","0",13.3,874,893,858,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,188.0,191.0,9.8,195.0,n/a,36.2,17.714,55.4,0.013865,0.000000,"1"
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9065,,,,100.880000,"0",-40.000000,33.113376,,"2","15:44:58",42.285070,-
83.747685,245.4,18.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,66.88,4.6
2,2.134,3221.974,1.339,0.654,2.010,2.664,0.560,1.720,2.280,0.0000,,,,12748.384,0.850,0.
000046,,,,0.476,0.00020,0.00010,0.00030,0.00039,0.00008,0.00025,0.00034,0.00000,,,0.000
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"01/30/2017"," 10:45:14.725",3.219,0.0028,n/a,27.602339,5.0,16.9,-
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17.0298,"SAMPLE","0",13.4,873,893,858,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,188.0,191.0,9.8,195.0,n/a,36.4,17.821,55.1,0.012517,0.000000,"1"
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83.747807,245.6,13.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.97,4.5
6,2.174,3220.757,1.758,0.519,1.775,2.295,0.444,1.519,1.964,0.0000,,,,12658.482,0.850,0.
000047,,,,0.485,0.00026,0.00008,0.00027,0.00034,0.00007,0.00023,0.00030,0.00000,,,0.000
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"01/30/2017"," 10:45:15.725",3.230,0.0030,n/a,30.000000,4.0,15.3,-
3.0,,17.40,0.9786,3.1610,0.0029,3.8885,14.9994,18.9,3.3272,12.8341,16.2,0.0000,,,0.000,
17.0282,"SAMPLE","0",13.5,870,892,857,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,188.0,191.0,9.8,195.0,n/a,35.2,17.237,54.6,0.015061,0.000000,"1"
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83.747815,245.6,13.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.75,4.5
4,2.184,3220.388,1.904,0.415,1.600,2.015,0.355,1.369,1.724,0.0000,,,,12614.021,0.850,0.
000046,,,,0.470,0.00028,0.00006,0.00023,0.00029,0.00005,0.00020,0.00025,0.00000,,,0.000
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"01/30/2017"," 10:45:16.725",3.230,0.0034,n/a,34.325889,3.5,14.0,-
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17.0286,"SAMPLE","0",13.6,868,891,857,59.3,10.21,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,9.8,195.0,n/a,35.1,17.173,54.3,0.020349,0.000000,"1"
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783,236.020000,,,100.880000,"0",-40.000000,33.618163,,"2","15:45:02",42.284967,-
83.747892,245.4,8.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.74,4.54
,2.181,3219.952,2.178,0.364,1.458,1.823,0.311,1.247,1.559,0.0000,,,,12612.312,0.850,0.0
00045,,,,0.469,0.00032,0.00005,0.00021,0.00026,0.00005,0.00018,0.00023,0.00000,,,0.0000
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"01/30/2017"," 10:45:17.725",3.230,0.0037,n/a,37.307033,3.0,13.1,-
4.0,,17.40,0.9787,3.1611,0.0037,2.9304,12.7925,15.7,2.5062,10.9408,13.4,0.0000,,,0.000,
17.0287,"SAMPLE","0",13.6,864,891,856,59.0,10.17,0.23,987,-

6.0,0.000000,13.000000,188.0,191.0,9.8,195.0,n/a,35.4,17.324,54.1,0.016059,0.000000,"1"
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83.747897,245.4,7.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.73,4.54
,2.180,3219.651,2.367,0.313,1.364,1.677,0.267,1.167,1.434,0.0000,,,,12611.135,0.850,0.0
00046,,,,0.473,0.00035,0.00005,0.00020,0.00025,0.00004,0.00017,0.00021,0.00000,,,0.0000
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16.9194,"SAMPLE","0",13.6,864,890,857,59.0,10.17,0.23,987,-
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83.747945,245.5,5.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,64.22,4.44
,2.249,3219.397,1.935,0.285,1.232,1.516,0.244,1.053,1.297,0.0000,,,,12242.512,0.850,0.0
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6.9167,"SAMPLE","0",13.6,861,891,857,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,9.9,195.0,n/a,35.3,17.273,53.5,0.013196,0.000000,"1"
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40.000000,33.346054,,"2","15:45:04",42.284931,-
83.747948,245.5,5.0,"10","10","0x849a6280",0.900000,1.157285,1.467964,14.473,63.79,4.41
,2.266,3218.343,2.434,0.262,1.173,1.435,0.224,1.003,1.227,0.0000,,,,12157.177,0.850,0.0
00047,,,,0.486,0.00037,0.00004,0.00018,0.00022,0.00003,0.00015,0.00018,0.00000,,,0.0000
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"01/30/2017"," 10:45:20.725",3.330,0.0040,n/a,40.000000,2.4,11.2,-
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6.9169,"SAMPLE","0",13.7,863,890,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,9.9,195.0,n/a,35.1,17.171,53.3,0.014553,0.000000,"1"
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83.747977,245.6,2.9,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,63.79,4.41
,2.265,3218.300,2.460,0.242,1.133,1.375,0.207,0.969,1.176,0.0000,,,,12157.015,0.850,0.0
00047,,,,0.483,0.00037,0.00004,0.00017,0.00021,0.00003,0.00015,0.00018,0.00000,,,0.0000
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"01/30/2017"," 10:45:21.725",3.330,0.0040,n/a,40.000000,2.3,10.9,-
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6.9175,"SAMPLE","0",13.7,864,890,856,59.0,10.17,0.23,987,-
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83.747979,245.6,2.6,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,63.79,4.41
,2.261,3218.298,2.460,0.232,1.103,1.335,0.199,0.943,1.141,0.0000,,,,12157.010,0.850,0.0
00046,,,,0.476,0.00036,0.00003,0.00016,0.00020,0.00003,0.00014,0.00017,0.00000,,,0.0000
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"01/30/2017"," 10:45:22.725",3.329,0.0040,n/a,40.000000,2.2,10.7,-
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6.8201,"SAMPLE","0",13.7,866,891,857,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.0,195.0,n/a,33.9,16.577,52.9,0.010332,0.000000,"1
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83.747993,245.5,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,63.81,4.41
,2.259,3218.309,2.461,0.223,1.083,1.306,0.190,0.926,1.117,0.0000,,,,12090.807,0.850,0.0
00045,,,,0.466,0.00036,0.00003,0.00016,0.00019,0.00003,0.00013,0.00016,0.00000,,,0.0000
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"01/30/2017"," 10:45:23.725",3.321,0.0040,n/a,40.000000,2.2,10.7,-
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6.8213,"SAMPLE","0",13.7,863,891,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.0,195.0,n/a,33.8,16.511,52.7,0.002212,0.000000,"1

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83.747993,245.5,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,63.96,4.42
,2.251,3218.396,2.468,0.223,1.085,1.309,0.191,0.928,1.119,0.0000,,,,12121.276,0.850,0.0
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"01/30/2017"," 10:45:24.725",3.249,0.0040,n/a,40.000000,2.2,10.4,-
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6.8317,"SAMPLE","0",13.6,864,890,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.0,195.0,n/a,33.5,16.384,52.6,0.007660,0.000000,"1
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,236.020000,,-40.000000,100.127989,"0",-40.000000,30.617268,,"2","15:45:10",42.284912,-
83.747995,245.4,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,65.34,4.51
,2.188,3219.160,2.522,0.228,1.078,1.306,0.195,0.922,1.117,0.0000,,,,12389.510,0.850,0.0
00044,,,,0.450,0.00035,0.00003,0.00015,0.00018,0.00003,0.00013,0.00016,0.00000,,,0.0000
00000000,1.73089,

"01/30/2017"," 10:45:25.725",3.230,0.0040,n/a,40.000000,2.2,10.2,-
1.0,,17.20,0.9788,3.1614,0.0039,2.1533,9.9833,12.1,1.8416,8.5382,10.4,0.0000,,,0.000,16
.8346,"SAMPLE","0",13.7,866,890,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.0,195.0,n/a,33.7,16.466,52.4,0.010400,0.000000,"1
","1",,21.7,,,829,0.620,8.11000,208.837200,234.800000,21.200000,6.000000,,2.914607,236.
020000,,-40.000000,100.090000,"0",-40.000000,30.704108,,"2","15:45:10",42.284912,-
83.747995,245.4,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,65.73,4.54
,2.170,3219.376,2.538,0.230,1.065,1.294,0.196,0.911,1.107,0.0000,,,,12465.113,0.850,0.0
00044,,,,0.450,0.00035,0.00003,0.00015,0.00018,0.00003,0.00013,0.00015,0.00000,,,0.0000
00000000,1.73993,

"01/30/2017"," 10:45:26.725",3.230,0.0040,n/a,40.000000,2.2,10.2,-
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.9325,"SAMPLE","0",13.7,869,889,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.0,195.0,n/a,33.8,16.546,52.2,0.011590,0.000000,"1
","1",,21.4,,,831,1.181,8.21982,206.578040,223.793582,21.200000,6.000000,,2.315254,236.
020000,,-40.000000,100.090000,"0",-40.000000,30.790949,,"2","15:45:12",42.284912,-
83.747998,245.4,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,65.73,4.54
,2.170,3219.376,2.538,0.230,1.065,1.294,0.196,0.911,1.107,0.0000,,,,12537.584,0.850,0.0
00044,,,,0.452,0.00036,0.00003,0.00015,0.00018,0.00003,0.00013,0.00016,0.00000,,,0.0000
00000000,1.75847,

"01/30/2017"," 10:45:27.725",3.244,0.0040,n/a,40.000000,2.2,10.2,-
0.6,,17.30,0.9787,3.1748,0.0039,2.1531,9.9792,12.1,1.8414,8.5347,10.4,0.0000,,,0.000,16
.9310,"SAMPLE","0",13.7,870,890,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.1,195.0,n/a,33.6,16.439,52.0,0.010523,0.000000,"1
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36.020000,,-40.000000,100.090000,"0",-40.000000,30.877789,,"2","15:45:12",42.284911,-
83.747999,245.4,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,65.45,4.52
,2.179,3219.219,2.526,0.229,1.060,1.288,0.196,0.906,1.102,0.0000,,,,12482.794,0.850,0.0
00044,,,,0.451,0.00035,0.00003,0.00015,0.00018,0.00003,0.00013,0.00015,0.00000,,,0.0000
00000000,1.74697,

"01/30/2017"," 10:45:28.725",3.280,0.0040,n/a,40.000000,2.2,10.1,-
2.6,,17.30,0.9784,3.2091,0.0039,2.1524,9.8816,12.0,1.8409,8.4512,10.3,0.0000,,,0.000,16
.9259,"SAMPLE","0",13.7,866,890,857,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.1,195.0,n/a,33.6,16.431,51.8,0.011293,0.000000,"0
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36.020000,,-40.000000,100.090000,"0",-40.000000,30.964629,,"2","15:45:14",42.284907,-
83.748008,245.4,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,64.74,4.47
,2.210,3218.826,2.498,0.226,1.038,1.264,0.193,0.888,1.081,0.0000,,,,12344.356,0.850,0.0
00044,,,,0.455,0.00035,0.00003,0.00015,0.00018,0.00003,0.00013,0.00015,0.00000,,,0.0000
00000000,1.74555,

"01/30/2017"," 10:45:29.725",3.280,0.0040,n/a,40.000000,2.2,10.0,-
1.7,,17.30,0.9784,3.2091,0.0039,2.1524,9.7838,11.9,1.8409,8.3675,10.2,0.0000,,,0.000,16
.9259,"SAMPLE","0",13.7,867,891,857,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.1,195.0,n/a,33.7,16.497,51.7,0.011412,0.000000,"1
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,,-40.000000,100.090000,"0",-40.000000,25.326665,,"2","15:45:14",42.284906,-
83.748009,245.4,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,64.74,4.47

,2.210,3218.826,2.498,0.226,1.028,1.254,0.193,0.879,1.072,0.0000,,,,12344.356,0.850,0.0
00044,,,,0.457,0.00035,0.00003,0.00015,0.00018,0.00003,0.00012,0.00015,0.00000,,,0.0000
00000000,1.75266,

"01/30/2017"," 10:45:30.725",3.311,0.0040,n/a,40.000000,2.2,9.9,-
2.2,,17.30,0.9782,3.2383,0.0039,2.1519,9.6837,11.8,1.8404,8.2820,10.1,0.0000,,,0.000,16
.9220,"SAMPLE","0",13.7,869,891,858,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.2,195.0,n/a,33.8,16.529,51.6,0.010052,0.000000,"1
","1","0",21.6,,,830,0.000,8.11197,199.820982,234.184604,,6.000000,,3.000000,236.020000
,,-40.000000,100.090000,"0",-40.000000,18.457486,,"2","15:45:16",42.284902,-
83.748020,245.5,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,64.15,4.43
,2.233,3218.498,2.475,0.224,1.008,1.232,0.192,0.862,1.054,0.0000,,,,12228.994,0.850,0.0
00045,,,,0.462,0.00036,0.00003,0.00014,0.00018,0.00003,0.00012,0.00015,0.00000,,,0.0000
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"01/30/2017"," 10:45:31.725",3.320,0.0040,n/a,40.000000,2.2,9.9,-
3.4,,17.30,0.9780,3.2471,0.0039,2.1517,9.6827,11.8,1.8402,8.2811,10.1,0.0000,,,0.000,16
.9203,"SAMPLE","0",13.7,869,891,858,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.1,195.0,n/a,37.7,18.418,51.5,0.014457,0.000000,"1
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,,-40.000000,100.109930,"0",-40.000000,11.588306,,"2","15:45:16",42.284902,-
83.748020,245.5,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,63.97,4.42
,2.244,3218.400,2.468,0.223,1.005,1.228,0.191,0.860,1.051,0.0000,,,,12194.013,0.850,0.0
00050,,,,0.516,0.00040,0.00004,0.00016,0.00020,0.00003,0.00014,0.00017,0.00000,,,0.0000
00000000,1.95607,

"01/30/2017"," 10:45:32.725",3.879,0.0040,n/a,40.000000,2.3,9.8,-
3.5,,17.30,0.9733,3.7752,0.0039,2.2386,9.5386,11.8,1.9146,8.1578,10.1,0.0000,,,0.000,16
.8385,"SAMPLE","0",13.7,868,890,857,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.2,195.0,n/a,58.8,28.744,51.3,0.044322,0.000000,"1
","1","0",34.8,203.0,,1064,1.744,7.60081,240.676973,232.100000,,44.124727,,33.717464,23
6.020000,,-40.000000,103.064983,"0",-40.000000,4.719126,,"2","15:45:18",42.284900,-
83.748023,245.4,0.0,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,54.91,3.79
,2.741,3213.378,2.109,0.200,0.850,1.050,0.171,0.727,0.898,0.0000,,,,10421.491,0.850,0.0
00091,,,,0.937,0.00061,0.00006,0.00025,0.00031,0.00005,0.00021,0.00026,0.00000,,,0.0000
00000000,3.03796,

"01/30/2017"," 10:45:33.725",5.514,0.0089,n/a,88.687036,2.8,9.8,-
7.0,,17.30,0.9597,5.2911,0.0085,2.6886,9.4111,12.1,2.2994,8.0488,10.3,0.0000,,,0.000,16
.6021,"SAMPLE","0",13.7,865,890,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.2,195.0,n/a,81.8,40.005,51.2,0.083150,0.000000,"1
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36.020000,,-40.000000,117.991061,"0",-40.000000,0.000000,,"2","15:45:18",42.284900,-
83.748024,245.4,0.4,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,38.88,2.69
,4.203,3201.722,3.278,0.170,0.596,0.767,0.146,0.510,0.656,0.0000,,,,7304.662,0.850,0.00
0177,,,,1.828,0.00187,0.00010,0.00034,0.00044,0.00008,0.00029,0.00037,0.00000,,,0.00000
0000000,4.16871,

"01/30/2017"," 10:45:34.725",7.911,0.0076,n/a,75.536771,29.9,14.9,-
6.6,,16.93,0.9404,7.4387,0.0071,28.1498,14.0018,42.2,24.0750,11.9750,36.0,0.0000,,,0.00
0,15.9248,"SAMPLE","0",13.7,862,889,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.2,195.0,n/a,112.7,55.109,51.5,0.230682,0.000000,"
1","1","0",63.2,203.0,,1947,10.235,35.55573,295.732420,232.100000,,126.113389,,30.59937
6,,,-40.000000,145.283347,"0",-40.000000,0.000000,,"2","15:45:20",42.284897,-
83.748033,245.3,4.1,"10","10","0x849a6280",0.900000,0.800000,1.200000,14.473,27.40,1.89
,6.343,3196.821,1.943,1.267,0.630,1.897,1.083,0.539,1.622,0.0000,,,,4976.137,0.850,0.00
0342,,,,3.540,0.00215,0.00140,0.00070,0.00210,0.00120,0.00060,0.00179,0.00000,,,0.00000
0000000,5.50840,

"01/30/2017"," 10:45:35.725",7.985,0.0020,n/a,20.000000,75.0,28.1,-
8.6,,15.15,0.9398,7.5043,0.0019,70.4487,26.4154,96.9,60.2509,22.5917,82.8,0.0000,,,0.00
0,14.2389,"SAMPLE","0",13.6,863,889,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.0,191.0,10.2,195.0,n/a,159.6,78.097,51.9,0.339518,0.000000,"
1","1","0",40.0,203.0,,2602,13.677,38.80487,323.260144,260.937070,,167.107719,,35.86058
5,,,-40.000000,188.242867,"0",-40.000000,0.000000,,"2","15:45:20",42.284895,-
83.748042,245.3,4.9,"10","10","0x849a6280",0.900000,0.839920,1.229940,14.473,27.18,1.88
,6.404,3198.935,0.510,3.145,1.179,4.324,2.690,1.009,3.698,0.0000,,,,4413.362,0.850,0.00
0489,,,,5.061,0.00081,0.00497,0.00186,0.00683,0.00425,0.00159,0.00584,0.00000,,,0.00000
0000000,6.97974,

"01/30/2017"," 10:45:36.725",6.507,0.0020,n/a,20.000000,96.1,41.3,-
4.6,,12.90,0.9516,6.1921,0.0019,91.4971,39.3438,130.8,78.2525,33.6486,111.9,0.0000,,,0.
000,12.2787,"SAMPLE","0",13.4,867,890,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,188.7,191.0,10.2,195.0,n/a,83.4,40.788,52.6,0.073976,0.000000,"1
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5.985222,,,-40.000000,128.986000,"0",-40.000000,0.000000,,"2","15:45:22",42.284872,-
83.748123,245.1,12.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,33.13,2.2
9,5.084,3202.379,0.626,4.955,2.131,7.086,4.238,1.822,6.060,0.0000,,,,4617.263,0.850,0.0
00211,,,,2.181,0.00043,0.00337,0.00145,0.00482,0.00288,0.00124,0.00412,0.00000,,,0.0000
00000000,3.14350,

"01/30/2017"," 10:45:37.725",6.684,0.0020,n/a,20.000000,85.4,46.4,-
4.2,,11.83,0.9502,6.3514,0.0019,81.1502,44.1080,125.3,69.4034,37.7232,107.1,0.0000,,,0.
000,11.2433,"SAMPLE","0",13.4,871,891,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,191.0,10.2,195.0,n/a,102.2,50.006,53.3,0.144743,0.000000,"
1","1","0",62.4,203.0,,1587,16.156,27.38158,366.510165,229.600000,21.200000,189.167640,
,41.500000,,,-40.000000,140.385708,"0",-40.000000,0.000000,,"2","15:45:22",42.284865,-
83.748137,245.1,12.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,32.28,2.2
3,5.243,3201.884,0.610,4.284,2.329,6.613,3.664,1.991,5.655,0.0000,,,,4121.214,0.850,0.0
00265,,,,2.743,0.00052,0.00366,0.00199,0.00565,0.00313,0.00170,0.00484,0.00000,,,0.0000
00000000,3.52892,

"01/30/2017"," 10:45:38.725",8.129,0.0074,n/a,74.231089,74.3,47.0,-
5.0,,12.14,0.9386,7.6298,0.0070,69.7675,44.0885,113.9,59.6684,37.7065,97.4,0.0000,,,0.0
00,11.3958,"SAMPLE","0",13.3,870,890,854,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,191.0,10.1,195.0,n/a,158.0,77.303,54.3,0.375709,0.000000,"
1","1","0",87.2,203.0,,1810,18.460,44.12700,387.873176,229.600000,21.200000,185.572135,
,58.914422,,,,176.505000,"0",-40.000000,7.351177,,"2","15:45:24",42.284808,-
83.748258,245.1,15.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,26.69,1.8
4,6.542,3196.524,1.858,3.061,1.934,4.995,2.618,1.654,4.272,0.0000,,,,3471.447,0.850,0.0
00492,,,,5.093,0.00296,0.00487,0.00308,0.00794,0.00416,0.00263,0.00679,0.00000,,,0.0000
00000000,5.52930,

"01/30/2017"," 10:45:39.725",9.553,0.0054,n/a,53.821340,93.5,54.2,-
6.1,,12.60,0.9275,8.8611,0.0050,86.7112,50.2847,137.0,74.1594,43.0058,117.2,0.0000,,,0.
000,11.6868,"SAMPLE","0",13.4,862,889,852,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,191.0,10.1,195.0,n/a,227.6,111.363,55.5,0.682414,0.000000,
"1","1","0",68.1,203.0,,2157,21.956,55.80088,409.236186,229.600000,21.200000,181.976629
,,72.313364,,,,220.482414,"0",-40.000000,16.848823,,"2","15:45:24",42.284796,-
83.748266,245.1,16.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,22.86,1.5
8,7.814,3195.315,1.146,3.274,1.899,5.173,2.800,1.624,4.424,0.0000,,,,3064.234,0.850,0.0
00823,,,,8.521,0.00305,0.00872,0.00505,0.01377,0.00745,0.00432,0.01178,0.00000,,,0.0000
00000000,8.16896,

"01/30/2017"," 10:45:40.725",9.584,0.0017,n/a,16.723404,116.4,68.8,-
6.8,,11.36,0.9273,8.8873,0.0016,107.9319,63.7923,171.7,92.3084,54.5581,146.9,0.0000,,,0
.000,10.5324,"SAMPLE","0",13.3,860,888,852,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,191.0,10.1,195.0,n/a,128.8,63.019,56.7,0.352244,0.000000,"
1","1","0",29.9,203.0,,2416,25.486,31.68183,407.550100,272.827247,21.200000,178.381124,
,59.363636,,,,219.349442,"0",-40.000000,26.346468,,"2","15:45:26",42.284682,-
83.748342,245.3,20.5,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,22.80,1.5
8,7.837,3196.520,0.355,4.065,2.403,6.468,3.477,2.055,5.532,0.0000,,,,2754.422,0.850,0.0
00467,,,,4.836,0.00054,0.00614,0.00363,0.00977,0.00525,0.00310,0.00835,0.00000,,,0.0000
00000000,4.16608,

"01/30/2017"," 10:45:41.725",7.860,-0.0006,n/a,-5.569007,111.0,74.6,-
4.6,,9.81,0.9408,7.3947,0.0000,104.4381,70.1871,174.6,89.3203,60.0273,149.3,0.0000,,,0.
000,9.2253,"SAMPLE","0",13.4,862,888,853,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,191.0,10.1,195.0,n/a,55.2,26.996,58.7,0.015200,0.000000,"1
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.000000,236.020000,,,129.787898,"0",-40.000000,35.844113,,"2","15:45:26",42.284661,-
83.748343,245.4,21.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,27.60,1.9
1,6.296,3199.994,0.000,4.733,3.181,7.914,4.048,2.720,6.768,0.0000,,,,2902.740,0.850,0.0
00166,,,,1.724,0.00000,0.00255,0.00171,0.00426,0.00218,0.00146,0.00364,0.00000,,,0.0000
00000000,1.56321,

"01/30/2017"," 10:45:42.725",5.243,-0.0019,n/a,-19.095563,88.6,71.9,-
5.6,,9.10,0.9619,5.0429,0.0000,85.2562,69.1206,154.4,72.9151,59.1152,132.0,0.0000,,,0.0
00,8.7535,"SAMPLE","0",13.3,863,889,854,59.0,10.17,0.23,987,-

6.0,0.000000,13.000000,189.0,191.0,10.1,195.0,n/a,50.2,24.539,60.2,0.005327,0.000000,"1
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.000000,236.020000,,,110.292614,"0",-40.000000,41.839726,,"2","15:45:28",42.284488,-
83.748355,246.1,26.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,40.91,2.8
3,3.958,3208.112,0.000,5.680,4.605,10.285,4.858,3.938,8.796,0.0000,,,,4048.974,0.850,0.
000103,,,,1.069,0.00000,0.00189,0.00153,0.00342,0.00162,0.00131,0.00292,0.00000,,,0.000
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"01/30/2017"," 10:45:43.725",4.026,-0.0011,n/a,-10.563140,53.5,54.1,-
4.6,,10.19,0.9721,3.9136,0.0000,52.0045,52.6026,104.6,44.4766,44.9882,89.5,0.0000,,,0.0
00,9.9018,"SAMPLE","0",13.3,864,889,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,191.0,10.1,195.0,n/a,68.9,33.717,61.3,0.050575,0.000000,"1
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83.748356,246.2,26.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,52.99,3.6
6,2.872,3215.513,0.000,4.475,4.526,9.001,3.827,3.871,7.698,0.0000,,,,5915.502,0.850,0.0
00110,,,,1.139,0.00000,0.00158,0.00160,0.00318,0.00135,0.00137,0.00272,0.00000,,,0.0000
00000000,2.09555,

"01/30/2017"," 10:45:44.725",4.580,0.0044,n/a,43.855025,28.3,36.8,-
7.0,,12.65,0.9673,4.4309,0.0042,27.3396,35.6401,63.0,23.3821,30.4811,53.9,0.0000,,,0.00
0,12.2344,"SAMPLE","0",13.3,866,890,855,59.0,10.17,0.23,987,-
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83.748362,247.0,24.1,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,46.64,3.2
2,3.375,3208.549,1.955,2.073,2.703,4.776,1.773,2.311,4.085,0.0000,,,,6441.599,0.850,0.0
00113,,,,1.163,0.00071,0.00075,0.00098,0.00173,0.00064,0.00084,0.00148,0.00000,,,0.0000
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"01/30/2017"," 10:45:45.725",5.586,0.0042,n/a,41.833474,17.5,30.7,-
5.4,,14.73,0.9590,5.3568,0.0040,16.7416,29.4453,46.2,14.3182,25.1829,39.5,0.0000,,,0.00
0,14.1252,"SAMPLE","0",13.3,869,890,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.1,195.0,n/a,45.2,22.106,61.7,0.005341,0.000000,"1
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40.000000,36.979974,,"2","15:45:30",42.284262,-
83.748363,247.1,24.0,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,38.43,2.6
5,4.270,3204.195,1.527,1.049,1.844,2.893,0.897,1.577,2.474,0.0000,,,,6143.326,0.850,0.0
00099,,,,1.023,0.00049,0.00033,0.00059,0.00092,0.00029,0.00050,0.00079,0.00000,,,0.0000
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"01/30/2017"," 10:45:46.725",5.257,0.0021,n/a,21.105528,12.4,28.1,-
6.5,,15.03,0.9617,5.0561,0.0020,11.9367,27.0468,39.0,10.2088,23.1317,33.3,0.0000,,,0.00
0,14.4578,"SAMPLE","0",13.3,867,891,857,59.0,10.17,0.23,987,-
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40.000000,35.360057,,"2","15:45:32",42.284090,-
83.748370,248.0,22.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,40.78,2.8
2,3.977,3206.747,0.819,0.793,1.796,2.589,0.678,1.536,2.214,0.0000,,,,6667.332,0.850,0.0
00082,,,,0.844,0.00022,0.00021,0.00047,0.00068,0.00018,0.00040,0.00058,0.00000,,,0.0000
00000000,1.75420,

"01/30/2017"," 10:45:47.725",3.995,0.0018,n/a,18.239609,9.3,24.8,-
6.4,,14.44,0.9723,3.8841,0.0018,9.0905,24.1363,33.2,7.7746,20.6425,28.4,0.0000,,,0.000,
14.0421,"SAMPLE","0",13.3,867,891,857,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,36.8,18.015,60.5,0.006520,0.000000,"1
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16,236.020000,,-40.000000,102.044408,"0",-
40.000000,34.524420,,"2","15:45:32",42.284072,-
83.748370,248.1,22.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,53.37,3.6
9,2.851,3214.281,0.934,0.788,2.092,2.879,0.674,1.789,2.463,0.0000,,,,8449.345,0.850,0.0
00058,,,,0.604,0.00018,0.00015,0.00039,0.00054,0.00013,0.00034,0.00046,0.00000,,,0.0000
00000000,1.58782,

"01/30/2017"," 10:45:48.725",3.371,0.0040,n/a,40.000000,7.3,22.2,-
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14.1616,"SAMPLE","0",13.3,868,890,856,59.0,10.17,0.23,987,-

6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,36.0,17.597,60.1,0.011927,0.000000,"1
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40.000000,33.999866,,"2","15:45:34",42.283912,-
83.748373,249.5,20.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,63.02,4.3
5,2.296,3217.873,2.430,0.733,2.218,2.951,0.627,1.897,2.524,0.0000,,,,10054.576,0.850,0.
000048,,,,0.501,0.00038,0.00011,0.00034,0.00046,0.00010,0.00029,0.00039,0.00000,,,0.000
000000000,1.56419,

"01/30/2017"," 10:45:49.725",3.177,0.0040,n/a,40.000000,5.9,19.5,-
7.4,,15.54,0.9792,3.1109,0.0039,5.7644,19.0493,24.8,4.9300,16.2918,21.2,0.0000,,,0.000,
15.2155,"SAMPLE","0",13.3,867,891,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,36.1,17.664,59.5,0.009317,0.000000,"1
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40.000000,33.475313,,"2","15:45:34",42.283896,-
83.748374,249.6,19.9,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,66.81,4.6
2,2.123,3219.976,2.580,0.625,2.065,2.690,0.534,1.766,2.300,0.0000,,,,11451.199,0.850,0.
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16.0549,"SAMPLE","0",13.3,865,891,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,36.4,17.815,59.0,0.008439,0.000000,"1
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69,236.020000,,-40.000000,100.851942,"0",-
40.000000,32.950759,,"2","15:45:36",42.283760,-
83.748387,250.5,16.6,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,66.52,4.6
0,2.135,3219.818,2.569,0.547,1.833,2.379,0.468,1.567,2.035,0.0000,,,,12031.663,0.850,0.
000047,,,,0.481,0.00038,0.00008,0.00027,0.00035,0.00007,0.00023,0.00030,0.00000,,,0.000
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"01/30/2017"," 10:45:51.725",3.243,0.0040,n/a,40.000000,4.6,16.2,-
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16.5216,"SAMPLE","0",13.3,868,892,854,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,36.2,17.731,58.5,0.010197,0.000000,"1
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67,236.020000,,-40.000000,100.780000,"0",-
40.000000,32.636167,,"2","15:45:36",42.283748,-
83.748389,250.6,16.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.47,4.5
2,2.182,3219.234,2.527,0.477,1.683,2.160,0.408,1.439,1.847,0.0000,,,,12185.724,0.850,0.
000047,,,,0.486,0.00038,0.00007,0.00025,0.00033,0.00006,0.00022,0.00028,0.00000,,,0.000
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"01/30/2017"," 10:45:52.725",3.250,0.0040,n/a,40.000000,4.2,15.7,-
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16.7649,"SAMPLE","0",13.3,868,892,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,36.5,17.865,57.9,0.011906,0.000000,"1
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6.020000,,-40.000000,100.780000,"0",-40.000000,33.001284,,"2","15:45:38",42.283645,-
83.748408,251.3,13.2,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.33,4.5
1,2.188,3219.155,2.522,0.435,1.626,2.061,0.372,1.391,1.763,0.0000,,,,12338.402,0.850,0.
000048,,,,0.491,0.00038,0.00007,0.00025,0.00031,0.00006,0.00021,0.00027,0.00000,,,0.000
000000000,1.87989,

"01/30/2017"," 10:45:53.725",3.250,0.0040,n/a,40.000000,4.0,14.8,-
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16.8317,"SAMPLE","0",13.3,869,892,856,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,36.2,17.706,57.5,0.016608,0.000000,"1
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83.748409,251.3,12.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.33,4.5
1,2.188,3219.155,2.522,0.414,1.535,1.949,0.354,1.313,1.667,0.0000,,,,12387.554,0.850,0.
000047,,,,0.486,0.00038,0.00006,0.00023,0.00029,0.00005,0.00020,0.00025,0.00000,,,0.000
000000000,1.87055,

"01/30/2017"," 10:45:54.725",3.250,0.0040,n/a,40.000000,3.7,14.4,-
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16.8317,"SAMPLE","0",13.3,869,892,856,59.0,10.17,0.23,987,-
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236.020000,,-40.000000,100.780000,"0",-40.000000,33.731516,,"2","15:45:40",42.283552,-
83.748415,251.2,9.8,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.33,4.51
,2.188,3219.155,2.522,0.383,1.492,1.875,0.328,1.276,1.604,0.0000,,,,12387.554,0.850,0.0
00046,,,,0.475,0.00037,0.00006,0.00022,0.00028,0.00005,0.00019,0.00024,0.00000,,,0.0000
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16.8314,"SAMPLE","0",13.3,868,891,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.1,195.0,n/a,35.2,17.232,56.6,0.009252,0.000000,"1
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236.020000,,-40.000000,100.690000,"0",-40.000000,34.096633,,"2","15:45:40",42.283546,-
83.748415,251.2,9.3,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.21,4.51
,2.190,3219.086,2.517,0.351,1.427,1.779,0.301,1.221,1.521,0.0000,,,,12363.956,0.850,0.0
00046,,,,0.474,0.00037,0.00005,0.00021,0.00026,0.00004,0.00018,0.00022,0.00000,,,0.0000
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"01/30/2017"," 10:45:56.725",3.260,0.0040,n/a,40.000000,3.3,13.2,-
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16.8310,"SAMPLE","0",13.3,869,892,857,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.1,195.0,n/a,34.8,17.032,56.4,0.008247,0.000000,"1
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0,,-40.000000,100.690000,"0",-40.000000,33.369073,,"2","15:45:42",42.283495,-
83.748418,251.4,4.5,"10","10","0x849a6280",0.900000,1.200000,1.500000,14.473,65.13,4.50
,2.192,3219.043,2.514,0.341,1.364,1.705,0.291,1.167,1.458,0.0000,,,,12349.127,0.850,0.0
00045,,,,0.469,0.00037,0.00005,0.00020,0.00025,0.00004,0.00017,0.00021,0.00000,,,0.0000
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16.9266,"SAMPLE","0",13.3,871,893,857,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,34.4,16.824,56.1,0.011631,0.000000,"1
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,,-40.000000,100.556020,"0",-40.000000,32.566800,,"2","15:45:42",42.283493,-
83.748418,251.4,4.1,"11","10","0x849a6280",0.900000,1.160440,1.470330,14.473,64.75,4.47
,2.206,3218.827,2.499,0.329,1.336,1.665,0.281,1.143,1.424,0.0000,,,,12345.163,0.850,0.0
00045,,,,0.466,0.00036,0.00005,0.00019,0.00024,0.00004,0.00017,0.00021,0.00000,,,0.0000
00000000,1.78743,

"01/30/2017"," 10:45:58.725",3.325,0.0040,n/a,40.000000,3.1,12.4,-
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16.9202,"SAMPLE","0",13.3,873,892,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,33.6,16.418,55.9,0.009883,0.000000,"1
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83.748418,251.7,0.0,"11","10","0x849a6280",0.900000,0.800000,1.200000,14.473,63.88,4.41
,2.245,3218.348,2.464,0.314,1.255,1.569,0.268,1.073,1.342,0.0000,,,,12176.230,0.850,0.0
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6.2,,17.30,0.9784,3.2129,0.0042,2.9352,11.6383,14.6,2.5103,9.9536,12.5,0.0000,,,0.000,1
6.9262,"SAMPLE","0",13.3,871,891,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,33.3,16.307,55.6,0.008070,0.000000,"1
","1","0",20.9,203.5,,827,0.000,8.02121,213.940876,234.800000,,8.518078,,3.000000,236.0
20000,,-40.000000,100.133308,"0",-40.000000,30.962255,,"2","15:45:44",42.283474,-
83.748417,251.7,0.0,"11","10","0x849a6280",0.900000,0.800000,1.200000,14.473,64.66,4.47
,2.209,3218.500,2.673,0.308,1.221,1.529,0.263,1.044,1.308,0.0000,,,,12328.779,0.850,0.0
00044,,,,0.452,0.00038,0.00004,0.00017,0.00021,0.00004,0.00015,0.00018,0.00000,,,0.0000
00000000,1.73248,

"01/30/2017"," 10:46:00.725",3.272,0.0050,n/a,50.000000,3.0,11.6,-
7.6,,17.30,0.9785,3.2019,0.0049,2.9355,11.3294,14.3,2.5105,9.6894,12.2,0.0000,,,0.000,1
6.9278,"SAMPLE","0",13.3,868,892,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,33.4,16.313,55.4,0.007369,0.000000,"1
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20000,,-40.000000,100.006718,"0",-40.000000,29.025264,,"2","15:45:46",42.283470,-
83.748413,252.1,0.0,"11","10","0x849a6280",0.900000,0.800000,1.200000,14.473,64.87,4.48
,2.199,3217.913,3.129,0.309,1.192,1.501,0.264,1.020,1.284,0.0000,,,,12369.915,0.850,0.0
00044,,,,0.451,0.00044,0.00004,0.00017,0.00021,0.00004,0.00014,0.00018,0.00000,,,0.0000
00000000,1.73325,

"01/30/2017"," 10:46:01.725",3.270,0.0050,n/a,50.000000,2.9,11.1,-
5.5,,17.30,0.9785,3.1996,0.0049,2.8327,10.8562,13.7,2.4235,9.2879,11.7,0.0000,,,0.000,1
6.9276,"SAMPLE","0",13.3,868,892,855,59.7,10.30,0.24,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,33.5,16.391,55.2,0.011516,0.000000,"1
","1","0",24.0,203.7,,816,0.000,7.94345,210.380323,234.800000,,7.585024,,3.732573,,,-
40.000000,100.090000,"0",-40.000000,26.105980,,"2","15:45:46",42.283470,-
83.748413,252.1,0.0,"11","10","0x849a6280",0.921179,0.800000,1.210589,14.473,64.92,4.49
,2.200,3217.937,3.132,0.298,1.143,1.442,0.255,0.978,1.233,0.0000,,,,12378.686,0.850,0.0
00044,,,,0.453,0.00044,0.00004,0.00016,0.00020,0.00004,0.00014,0.00017,0.00000,,,0.0000
00000000,1.74150,

"01/30/2017"," 10:46:02.725",3.275,0.0050,n/a,50.000000,2.6,11.0,-
7.6,,17.30,0.9784,3.2039,0.0049,2.5439,10.7581,13.3,2.1767,9.2050,11.4,0.0000,,,0.000,1
6.9268,"SAMPLE","0",13.3,869,891,854,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,33.5,16.372,55.1,0.012071,0.000000,"1
","1","0",26.7,203.7,,810,0.000,8.01247,209.200000,225.432633,,7.118498,,5.846024,,,-
40.000000,100.167327,"0",-40.000000,23.186697,,"2","15:45:48",42.283470,-
83.748412,252.2,0.0,"11","09","0x849a6200",1.100000,0.800000,1.300000,14.473,64.83,4.48
,2.205,3217.890,3.127,0.268,1.132,1.399,0.229,0.968,1.197,0.0000,,,,12361.412,0.850,0.0
00044,,,,0.453,0.00044,0.00004,0.00016,0.00020,0.00003,0.00014,0.00017,0.00000,,,0.0000
00000000,1.73945,

"01/30/2017"," 10:46:03.725",3.343,0.0050,n/a,50.000000,2.6,10.9,-
6.4,,17.30,0.9778,3.2691,0.0049,2.5358,10.6519,13.2,2.1697,9.1142,11.3,0.0000,,,0.000,1
6.9166,"SAMPLE","0",13.3,870,892,854,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,33.3,16.263,54.8,0.009079,0.000000,"1
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401,,,-40.000000,100.451619,"0",-40.000000,20.267413,,"2","15:45:48",42.283470,-
83.748412,252.2,0.0,"11","09","0x849a6200",1.079242,0.841517,1.320758,14.473,63.52,4.39
,2.266,3217.184,3.062,0.261,1.098,1.359,0.224,0.939,1.163,0.0000,,,,12104.911,0.850,0.0
00044,,,,0.459,0.00044,0.00004,0.00016,0.00019,0.00003,0.00013,0.00017,0.00000,,,0.0000
00000000,1.72684,

"01/30/2017"," 10:46:04.725",3.562,0.0046,n/a,45.579650,2.5,10.7,-
6.3,,17.30,0.9760,3.4762,0.0044,2.4400,10.4430,12.9,2.0877,8.9355,11.0,0.0000,,,0.000,1
6.8845,"SAMPLE","0",13.3,867,893,856,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,31.6,15.455,54.6,0.004492,0.000000,"1
","1","0",32.7,203.9,,830,0.620,8.14330,209.200000,234.632353,21.200000,7.816079,,4.392
569,,,-40.000000,101.002961,"0",-40.000000,18.689678,,"2","15:45:50",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,59.69,4.12
,2.461,3215.522,2.619,0.236,1.012,1.248,0.202,0.866,1.068,0.0000,,,,11356.172,0.850,0.0
00045,,,,0.464,0.00038,0.00003,0.00015,0.00018,0.00003,0.00012,0.00015,0.00000,,,0.0000
00000000,1.63789,

"01/30/2017"," 10:46:05.725",3.971,0.0040,n/a,40.000000,2.5,10.7,-
7.2,,17.22,0.9725,3.8616,0.0039,2.4313,10.4060,12.8,2.0803,8.9038,11.0,0.0000,,,0.000,1
6.7492,"SAMPLE","0",13.3,866,893,855,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,33.3,16.281,54.5,0.009682,0.000000,"1
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000,,,,100.674955,"0",-40.000000,21.430937,,"2","15:45:50",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.910180,1.200000,1.500000,14.473,53.65,3.71
,2.826,3212.687,2.060,0.212,0.907,1.118,0.181,0.776,0.957,0.0000,,,,10131.915,0.850,0.0
00053,,,,0.543,0.00035,0.00004,0.00015,0.00019,0.00003,0.00013,0.00016,0.00000,,,0.0000
00000000,1.71160,

"01/30/2017"," 10:46:06.725",4.431,0.0040,n/a,40.000000,2.5,10.7,-
5.5,,17.05,0.9687,4.2919,0.0039,2.4216,10.3594,12.8,2.0720,8.8639,10.9,0.0000,,,0.000,1
6.5111,"SAMPLE","0",13.3,869,892,856,60.0,10.34,0.24,987,-
6.0,0.000000,13.000000,189.0,190.0,10.2,195.0,n/a,34.1,16.666,54.2,0.010940,0.000000,"1
","1","0",22.9,204.0,,833,0.000,8.21606,209.200000,221.076330,21.200000,8.750876,,3.447
761,,,,100.307470,"0",-40.000000,24.172196,,"2","15:45:52",42.283472,-
83.748412,252.2,0.0,"11","09","0x49a6280",1.000000,1.200000,1.500000,14.473,48.19,3.33,
3.236,3209.669,1.844,0.190,0.811,1.001,0.162,0.694,0.856,0.0000,,,,8978.062,0.850,0.000

060,,,,0.618,0.00035,0.00004,0.00016,0.00019,0.00003,0.00013,0.00016,0.00000,,,0.000000
000000,1.72715,

"01/30/2017"," 10:46:07.725",4.438,0.0040,n/a,40.000000,2.5,10.5,-
7.5,,16.54,0.9686,4.2989,0.0039,2.4216,10.1706,12.6,2.0720,8.7024,10.8,0.0000,,,0.000,1
6.0171,"SAMPLE","0",13.2,872,893,857,60.0,10.34,0.24,987,-
6.0,0.000000,13.749000,189.7,190.0,10.3,195.0,n/a,33.3,16.291,54.1,0.010434,0.000000,"1
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000,236.020000,,,100.190000,"0",-40.000000,26.913455,,"2","15:45:52",42.283472,-
83.748412,252.2,0.0,"11","09","0x49a6280",0.989385,1.200000,1.500000,14.473,48.11,3.32,
3.239,3209.625,1.841,0.189,0.795,0.985,0.162,0.680,0.842,0.0000,,,,8695.228,0.850,0.000
059,,,,0.605,0.00035,0.00004,0.00015,0.00019,0.00003,0.00013,0.00016,0.00000,,,0.000000
000000,1.63781,

"01/30/2017"," 10:46:08.725",4.191,0.0048,n/a,47.573529,2.5,10.5,-
6.2,,16.03,0.9707,4.0682,0.0046,2.4268,10.1924,12.6,2.0764,8.7211,10.8,0.0000,,,0.000,1
5.5635,"SAMPLE","0",13.3,869,892,856,60.0,10.34,0.24,987,-
6.0,0.000000,14.000000,190.0,190.0,10.3,195.0,n/a,33.1,16.209,53.7,0.008604,0.000000,"1
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296,236.020000,,,100.190000,"0",-40.000000,29.654713,,"2","15:45:54",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,50.88,3.52
,3.018,3210.572,2.320,0.201,0.842,1.043,0.172,0.721,0.892,0.0000,,,,8930.760,0.850,0.00
0055,,,,0.569,0.00041,0.00004,0.00015,0.00018,0.00003,0.00013,0.00016,0.00000,,,0.00000
0000000,1.58343,

"01/30/2017"," 10:46:09.725",3.910,0.0050,n/a,50.000000,2.5,10.5,-
8.3,,15.80,0.9731,3.8050,0.0049,2.4327,10.2173,12.6,2.0815,8.7423,10.8,0.0000,,,0.000,1
5.3745,"SAMPLE","0",13.3,866,893,855,60.0,10.34,0.24,987,-
6.0,0.000000,14.000000,190.0,190.0,10.3,195.0,n/a,33.2,16.250,53.5,0.007729,0.000000,"1
","1","0",31.6,204.2,,800,0.000,7.94166,209.200000,232.100000,21.200000,9.000000,,8.035
533,236.020000,,,100.243182,"0",-40.000000,30.208927,,"2","15:45:54",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,54.46,3.76
,2.767,3212.306,2.614,0.215,0.903,1.118,0.184,0.773,0.957,0.0000,,,,9437.699,0.850,0.00
0052,,,,0.534,0.00043,0.00004,0.00015,0.00019,0.00003,0.00013,0.00016,0.00000,,,0.00000
0000000,1.56814,

"01/30/2017"," 10:46:10.725",3.770,0.0050,n/a,50.000000,2.5,10.5,-
5.9,,15.83,0.9743,3.6727,0.0049,2.4357,10.2242,12.7,2.0840,8.7482,10.8,0.0000,,,0.000,1
5.4264,"SAMPLE","0",13.3,872,892,856,60.0,10.34,0.24,987,-
6.0,0.000000,14.000000,190.0,190.7,10.3,195.0,n/a,32.2,15.749,53.4,0.008396,0.000000,"1
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2002,236.020000,,,100.705759,"0",-40.000000,30.640740,,"2","15:45:56",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,56.45,3.90
,2.642,3213.376,2.713,0.223,0.937,1.160,0.191,0.802,0.993,0.0000,,,,9813.945,0.850,0.00
0048,,,,0.499,0.00042,0.00003,0.00015,0.00018,0.00003,0.00012,0.00015,0.00000,,,0.00000
0000000,1.52493,

"01/30/2017"," 10:46:11.725",3.924,0.0050,n/a,50.000000,2.5,10.4,-
7.4,,16.15,0.9730,3.8174,0.0049,2.4324,10.1188,12.6,2.0813,8.6580,10.7,0.0000,,,0.000,1
5.7157,"SAMPLE","0",13.3,873,891,855,60.0,10.34,0.24,987,-
6.0,0.000000,14.000000,190.0,190.3,10.3,195.0,n/a,31.1,15.210,53.3,0.008709,0.000000,"1
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000,236.020000,,,101.068171,"0",-40.000000,31.072553,,"2","15:45:56",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,54.27,3.75
,2.779,3212.209,2.605,0.214,0.892,1.106,0.183,0.763,0.946,0.0000,,,,9615.297,0.850,0.00
0049,,,,0.501,0.00041,0.00003,0.00014,0.00017,0.00003,0.00012,0.00015,0.00000,,,0.00000
0000000,1.50033,

"01/30/2017"," 10:46:12.725",4.412,0.0048,n/a,48.172414,2.5,10.4,-
6.4,,16.30,0.9688,4.2748,0.0047,2.4220,10.0757,12.5,2.0731,8.6242,10.7,0.0000,,,0.000,1
5.7918,"SAMPLE","0",13.3,873,892,856,60.7,10.47,0.24,987,-
6.0,0.000000,14.000000,190.0,190.0,10.3,195.1,n/a,33.8,16.510,53.1,0.009223,0.000000,"1
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000,236.020000,,-40.000000,100.573075,"0",-
40.000000,31.504367,,"2","15:45:58",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,48.37,3.34
,3.218,3209.177,2.230,0.190,0.792,0.983,0.163,0.678,0.841,0.0000,,,,8620.018,0.850,0.00
0059,,,,0.609,0.00042,0.00004,0.00015,0.00019,0.00003,0.00013,0.00016,0.00000,,,0.00000
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5.7563,"SAMPLE","0",13.3,873,892,858,61.0,10.51,0.24,987,-
6.0,0.000000,14.000000,190.0,190.7,10.3,195.5,n/a,33.7,16.475,52.9,0.008660,0.000000,"1
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000,236.020000,,-40.000000,100.236819,"0",-
40.000000,28.848726,,"2","15:45:58",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,45.75,3.16
,3.451,3208.945,1.352,0.180,0.748,0.928,0.154,0.640,0.794,0.0000,,,,8137.936,0.850,0.00
0062,,,,0.643,0.00027,0.00004,0.00015,0.00019,0.00003,0.00013,0.00016,0.00000,,,0.00000
0000000,1.62932,

"01/30/2017"," 10:46:14.725",4.449,0.0022,n/a,22.456140,2.7,10.4,-
7.2,,15.94,0.9685,4.3094,0.0022,2.6209,10.0726,12.7,2.2436,8.6225,10.9,0.0000,,,0.000,1
5.4349,"SAMPLE","0",13.2,872,893,859,61.0,10.51,0.24,987,-
6.0,0.000000,14.000000,190.0,191.0,10.3,195.8,n/a,40.7,19.893,52.8,0.022969,0.000000,"1
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81,236.020000,,-40.000000,100.866514,"0",-
40.000000,21.713251,,"2","15:46:00",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,48.01,3.32
,3.250,3210.835,1.031,0.204,0.786,0.990,0.175,0.673,0.848,0.0000,,,,8361.952,0.850,0.00
0072,,,,0.740,0.00024,0.00005,0.00018,0.00023,0.00004,0.00015,0.00020,0.00000,,,0.00000
0000000,1.92723,

"01/30/2017"," 10:46:15.725",4.272,0.0032,n/a,31.941329,2.9,10.4,-
6.1,,15.61,0.9700,4.1438,0.0031,2.8131,10.0884,12.9,2.4081,8.6361,11.0,0.0000,,,0.000,1
5.1463,"SAMPLE","0",13.3,870,893,857,61.0,10.51,0.24,987,-
6.0,0.000000,14.000000,190.0,191.0,10.4,195.8,n/a,47.9,23.444,52.9,0.028828,0.000000,"1
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64,236.020000,,-40.000000,105.535623,"0",-
40.000000,14.577776,,"2","15:46:00",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,49.95,3.45
,3.088,3211.246,1.528,0.228,0.819,1.047,0.195,0.701,0.896,0.0000,,,,8534.573,0.850,0.00
0081,,,,0.839,0.00040,0.00006,0.00021,0.00027,0.00005,0.00018,0.00023,0.00000,,,0.00000
0000000,2.22877,

"01/30/2017"," 10:46:16.725",5.033,0.0058,n/a,57.504105,3.0,10.4,-
7.0,,15.53,0.9637,4.8498,0.0055,2.8968,10.0280,12.9,2.4797,8.5843,11.1,0.0000,,,0.000,1
4.9667,"SAMPLE","0",13.2,871,893,856,61.0,10.51,0.24,987,-
6.0,0.000000,14.000000,190.0,191.0,10.4,195.4,n/a,62.8,30.708,52.9,0.046430,0.000000,"1
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9551,236.020000,,-40.000000,112.143094,"0",-
40.000000,7.442301,,"2","15:46:02",42.283472,-
83.748412,252.2,0.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,42.53,2.94
,3.769,3205.435,2.331,0.200,0.694,0.895,0.172,0.594,0.766,0.0000,,,,7192.547,0.850,0.00
0124,,,,1.286,0.00094,0.00008,0.00028,0.00036,0.00007,0.00024,0.00031,0.00000,,,0.00000
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"01/30/2017"," 10:46:17.725",7.514,0.0077,n/a,77.394541,4.0,11.3,-
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4.8132,"SAMPLE","0",13.3,871,893,857,61.0,10.51,0.24,987,-
6.0,0.000000,14.000000,190.0,191.0,10.4,195.1,n/a,82.1,40.150,53.0,0.087452,0.000000,"1
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83.748412,252.2,0.4,"11","10","0x849a6280",0.900000,1.160040,1.470030,14.473,28.80,1.99
,5.987,3197.427,2.096,0.180,0.503,0.684,0.154,0.431,0.585,0.0000,,,,4857.421,0.850,0.00
0238,,,,2.458,0.00161,0.00014,0.00039,0.00052,0.00012,0.00033,0.00045,0.00000,,,0.00000
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0,14.0366,"SAMPLE","0",13.2,872,893,858,61.0,10.51,0.24,987,-
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0,12.1173,"SAMPLE","0",13.3,870,892,857,61.0,10.51,0.24,987,-
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0731,,,,7.571,0.00234,0.00364,0.00287,0.00650,0.00311,0.00245,0.00557,0.00000,,,0.00000
0000000,8.31090,

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8,5.696,3200.051,0.914,2.752,2.204,4.956,2.356,1.887,4.242,0.0000,,,,3592.543,0.850,0.0
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.000,11.0837,"SAMPLE","0",13.2,861,892,855,61.0,10.51,0.24,987,-
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020000,,-40.000000,154.234087,"0",-40.000000,0.000000,,"2","15:46:08",42.283261,-
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.000,10.6446,"SAMPLE","0",13.3,867,892,856,61.0,10.51,0.24,987,-
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000,9.8008,"SAMPLE","0",13.2,871,892,856,61.0,10.51,0.24,987,-
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4,5.828,3201.129,0.000,4.048,2.807,6.855,3.465,2.403,5.868,0.0000,,,,3286.735,0.850,0.0
00238,,,,2.461,0.00000,0.00311,0.00215,0.00526,0.00266,0.00184,0.00450,0.00000,,,0.0000
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6,7.399,3195.774,1.275,2.762,1.800,4.562,2.364,1.541,3.905,0.0000,,,,2877.167,0.850,0.0
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4,6.555,3198.221,0.749,4.118,2.380,6.498,3.525,2.038,5.563,0.0000,,,,3068.414,0.850,0.0
00183,,,,1.892,0.00044,0.00243,0.00141,0.00384,0.00208,0.00120,0.00329,0.00000,,,0.0000
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7,5.130,3201.747,0.932,4.560,3.094,7.653,3.903,2.648,6.552,0.0000,,,,3520.949,0.850,0.0
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,11.2595,"SAMPLE","0",13.3,866,893,857,61.0,10.51,0.24,987,-
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"01/30/2017"," 10:46:34.725",8.439,0.0026,n/a,25.550953,9.3,27.7,-
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10.7357,"SAMPLE","0",13.3,869,892,856,61.0,10.51,0.24,987,-
6.0,0.000000,14.000000,190.0,191.0,10.3,195.0,n/a,81.9,40.054,62.0,0.077293,0.000000,"1
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4.757576,236.020000,,,139.726284,"0",-40.000000,30.499214,,"2","15:46:20",42.282173,-
83.748438,259.9,23.5,"11","09","0x84926280",1.100000,1.400000,1.800000,14.473,25.76,1.7
8,6.813,3197.908,0.616,0.369,1.100,1.468,0.316,0.941,1.257,0.0000,,,,3159.596,0.850,0.0
00264,,,,2.733,0.00053,0.00031,0.00094,0.00125,0.00027,0.00080,0.00107,0.00000,,,0.0000
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"01/30/2017"," 10:46:35.725",8.431,0.0017,n/a,17.254576,9.2,28.4,-
7.7,,11.22,0.9363,7.8935,0.0016,8.6411,26.5924,35.2,7.3971,22.7641,30.2,0.0000,,,0.000,
10.5036,"SAMPLE","0",13.3,870,892,856,61.0,10.51,0.24,987,-
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83.748440,260.0,23.6,"11","09","0x84926280",1.079317,1.379317,1.768976,14.473,25.79,1.7
8,6.805,3198.238,0.417,0.367,1.128,1.495,0.314,0.966,1.280,0.0000,,,,3094.410,0.850,0.0
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10.0355,"SAMPLE","0",13.3,866,893,855,61.0,10.51,0.24,987,-
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83.748460,260.8,24.6,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,33.41,2.3
1,5.038,3203.192,0.214,0.541,1.601,2.142,0.463,1.371,1.834,0.0000,,,,3804.406,0.850,0.0
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"01/30/2017"," 10:46:37.725",4.501,-0.0018,n/a,-18.294314,10.5,30.6,-
4.1,,10.38,0.9681,4.3576,0.0000,10.1408,29.6299,39.8,8.6809,25.3643,34.0,0.0000,,,0.000
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8,3.298,3212.139,0.000,0.783,2.287,3.070,0.670,1.958,2.628,0.0000,,,,5386.416,0.850,0.0
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"01/30/2017"," 10:46:38.725",3.372,0.0019,n/a,18.704319,8.5,26.3,-
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11.5080,"SAMPLE","0",13.3,869,891,855,61.0,10.51,0.24,987,-
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,2.293,3219.920,1.137,0.854,2.632,3.486,0.731,2.253,2.984,0.0000,,,,8174.275,0.850,0.00
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13.6051,"SAMPLE","0",13.3,868,891,855,61.0,10.51,0.24,987,-
6.0,0.000000,14.000000,190.0,191.0,10.2,195.0,n/a,36.4,17.787,61.4,0.004735,0.000000,"1
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15.3496,"SAMPLE","0",13.3,864,892,855,61.0,10.51,0.24,987,-
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16.3021,"SAMPLE","0",13.3,864,892,854,61.0,10.51,0.24,987,-
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00046,,,,0.475,0.00045,0.00006,0.00028,0.00034,0.00005,0.00024,0.00029,0.00000,,,0.0000
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16.6805,"SAMPLE","0",13.3,864,892,854,61.0,10.51,0.24,987,-
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3,2.113,3220.077,2.588,0.392,1.816,2.208,0.336,1.554,1.890,0.0000,,,,12589.151,0.850,0.
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16.7360,"SAMPLE","0",13.3,864,893,856,61.0,10.51,0.24,987,-
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3,2.175,3219.289,2.532,0.353,1.693,2.047,0.302,1.449,1.752,0.0000,,,,12363.749,0.850,0.
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16.6693,"SAMPLE","0",13.4,865,891,855,61.0,10.51,0.24,987,-
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40000,236.020000,,-40.000000,104.614700,"0",-
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,3.184,3210.046,1.871,0.238,1.168,1.406,0.204,1.000,1.204,0.0000,,,,9191.837,0.850,0.00
0113,,,,1.169,0.00068,0.00009,0.00042,0.00051,0.00007,0.00036,0.00044,0.00000,,,0.00000
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16.3113,"SAMPLE","0",13.6,864,890,853,61.0,10.51,0.24,987,-
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,5.448,3197.004,3.327,0.188,0.716,0.904,0.161,0.613,0.774,0.0000,,,,5798.096,0.850,0.00
0273,,,,2.819,0.00293,0.00017,0.00063,0.00080,0.00014,0.00054,0.00068,0.00000,,,0.00000
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"01/30/2017"," 10:46:46.725",9.960,0.0112,n/a,111.973132,55.6,24.4,-
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0,15.2230,"SAMPLE","0",13.6,867,888,851,61.0,10.51,0.24,987,-
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78,236.020000,,-40.000000,162.371127,"0",-
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2,8.185,3192.974,2.285,1.868,0.819,2.687,1.599,0.701,2.300,0.0000,,,,3838.864,0.850,0.0
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2,8.179,3195.055,0.965,4.369,1.688,6.057,3.740,1.445,5.185,0.0000,,,,3225.341,0.850,0.0
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83.748855,262.5,18.7,"11","10","0x849a6280",0.921230,1.210615,1.521230,14.473,30.96,2.1
4,5.505,3201.493,0.346,5.013,3.438,8.451,4.289,2.942,7.231,0.0000,,,,3086.974,0.850,0.0
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0,2.479,3217.452,1.261,3.006,4.024,7.030,2.572,3.443,6.015,0.0000,,,,7159.354,0.850,0.0
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16.5653,"SAMPLE","0",13.5,868,890,854,60.0,10.34,0.24,987,-
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,2.224,3218.417,2.632,0.357,1.654,2.011,0.305,1.415,1.721,0.0000,,,,12021.548,0.850,0.0
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16.5657,"SAMPLE","0",13.4,867,892,856,60.0,10.34,0.24,987,-
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653409,,,,104.959864,"0",-40.000000,20.242488,,"2","15:46:44",42.281438,-
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,2.622,3212.563,3.395,0.233,1.329,1.563,0.200,1.137,1.337,0.0000,,,,10616.510,0.850,0.0
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16.1605,"SAMPLE","0",13.5,866,891,855,59.3,10.21,0.23,987,-
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.431818,,,,122.700909,"0",-40.000000,13.488238,,"2","15:46:44",42.281438,-
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,5.195,3198.653,2.767,0.149,0.720,0.868,0.127,0.616,0.743,0.0000,,,,5970.553,0.850,0.00
0355,,,,3.668,0.00317,0.00017,0.00082,0.00099,0.00015,0.00070,0.00085,0.00000,,,0.00000
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0,15.5167,"SAMPLE","0",13.6,862,889,853,59.0,10.17,0.23,987,-
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,6.390,3196.323,2.193,1.391,0.946,2.336,1.189,0.809,1.998,0.0000,,,,4818.568,0.850,0.00
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,5.754,3199.028,1.470,3.760,2.043,5.803,3.216,1.747,4.963,0.0000,,,,4616.503,0.850,0.00
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7,4.433,3202.273,2.272,6.586,3.818,10.404,5.633,3.265,8.898,0.0000,,,,4759.457,0.850,0.
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4,6.541,3196.375,1.948,5.600,2.651,8.251,4.789,2.268,7.057,0.0000,,,,3688.667,0.850,0.0
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9,2.345,3217.822,2.124,0.431,1.406,1.837,0.368,1.202,1.571,0.0000,,,,10328.246,0.850,0.
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14.0772,"SAMPLE","0",13.3,870,894,857,58.0,9.99,0.23,988,-
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12.0362,"SAMPLE","0",13.3,871,894,857,58.0,9.99,0.23,988,-
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83.753489,246.3,34.6,"11","10","0x849a6280",0.921179,1.210589,1.521179,14.473,26.16,1.8
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00197,,,,2.039,0.00030,0.00010,0.00043,0.00053,0.00009,0.00036,0.00045,0.00000,,,0.0000
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"01/30/2017"," 10:47:26.725",8.630,0.0028,n/a,27.622610,4.0,17.0,-
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10.8333,"SAMPLE","0",13.3,872,894,857,58.7,10.11,0.23,988,-
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.963581,,,,118.550985,"0",-40.000000,7.854835,,"2","15:47:12",42.281562,-
83.753823,246.3,34.2,"11","09","0x849a6200",1.100000,1.300000,1.700000,14.473,25.21,1.7
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00217,,,,2.251,0.00046,0.00011,0.00046,0.00057,0.00009,0.00040,0.00049,0.00000,,,0.0000
00000000,2.19761,

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10.1048,"SAMPLE","0",13.3,873,893,856,59.0,10.16,0.23,988,-
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6,7.404,3196.971,0.539,0.151,0.654,0.805,0.129,0.559,0.688,0.0000,,,,2778.729,0.850,0.0
00257,,,,2.660,0.00045,0.00013,0.00054,0.00067,0.00011,0.00046,0.00057,0.00000,,,0.0000
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9.4840,"SAMPLE","0",13.3,870,893,855,59.0,10.16,0.23,988,-
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6,7.974,3195.679,0.779,0.148,0.656,0.804,0.127,0.561,0.688,0.0000,,,,2450.267,0.850,0.0
00360,,,,3.729,0.00091,0.00017,0.00076,0.00094,0.00015,0.00065,0.00080,0.00000,,,0.0000
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"01/30/2017"," 10:47:29.725",10.627,0.0052,n/a,52.055138,4.5,22.6,-
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.8753,"SAMPLE","0",13.3,871,893,856,59.0,10.16,0.23,988,-
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1.000000,236.020000,,,157.070838,"0",-40.000000,0.000000,,"2","15:47:14",42.281573,-
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3,8.795,3194.209,0.996,0.142,0.713,0.855,0.122,0.610,0.731,0.0000,,,,2110.245,0.850,0.0
00424,,,,4.398,0.00137,0.00020,0.00098,0.00118,0.00017,0.00084,0.00101,0.00000,,,0.0000
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"01/30/2017"," 10:47:30.725",10.800,0.0029,n/a,29.001664,7.4,31.9,-
6.1,,8.76,0.9179,9.9127,0.0027,6.7495,29.2552,36.0,5.7724,25.0197,30.8,0.0000,,,0.000,8
.0383,"SAMPLE","0",13.3,869,892,855,59.0,10.16,0.23,988,-
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5.574795,236.020000,,,152.200448,"0",-40.000000,0.000000,,"2","15:47:16",42.281583,-
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1,8.947,3194.728,0.546,0.228,0.987,1.215,0.195,0.844,1.039,0.0000,,,,1883.674,0.850,0.0
00428,,,,4.432,0.00076,0.00032,0.00137,0.00168,0.00027,0.00117,0.00144,0.00000,,,0.0000
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"01/30/2017"," 10:47:31.725",10.160,0.0021,n/a,20.682196,14.1,42.8,-
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,7.1670,"SAMPLE","0",13.3,869,892,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,191.0,190.0,9.7,195.0,n/a,89.0,43.549,62.4,0.069784,0.000000,"1"
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.442142,236.020000,,-40.000000,135.888681,"0",-
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9,8.374,3195.677,0.414,0.463,1.410,1.873,0.396,1.206,1.602,0.0000,,,,1776.328,0.850,0.0
00340,,,,3.526,0.00046,0.00051,0.00155,0.00206,0.00044,0.00133,0.00176,0.00000,,,0.0000
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,6.6495,"SAMPLE","0",13.4,866,891,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,191.0,190.0,9.6,195.0,n/a,87.3,42.711,63.1,0.084806,0.000000,"1"
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.579487,236.020000,,-40.000000,127.017179,"0",-
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7,7.865,3195.644,0.912,0.598,1.747,2.345,0.511,1.494,2.006,0.0000,,,,1738.975,0.850,0.0
00316,,,,3.277,0.00094,0.00061,0.00179,0.00240,0.00052,0.00153,0.00205,0.00000,,,0.0000
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"01/30/2017"," 10:47:33.725",9.665,0.0044,n/a,43.979933,17.4,50.8,-
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,6.6475,"SAMPLE","0",13.3,866,892,855,59.0,10.17,0.23,987,-
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40.000000,0.000000,,"2","15:47:18",42.281596,-
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6,7.939,3195.511,0.925,0.602,1.759,2.360,0.515,1.504,2.019,0.0000,,,,1724.870,0.850,0.0
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81716,236.020000,,-40.000000,157.202327,"0",-
40.000000,0.000000,,"2","15:47:20",42.281608,-
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4,8.671,3194.845,0.692,0.547,1.614,2.161,0.468,1.380,1.848,0.0000,,,,1733.720,0.850,0.0
00421,,,,4.367,0.00095,0.00075,0.00220,0.00295,0.00064,0.00188,0.00252,0.00000,,,0.0000
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,7.3515,"SAMPLE","0",13.3,872,890,854,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,191.0,190.0,9.6,195.0,n/a,105.9,51.840,64.7,0.135171,0.000000,"1
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2,8.822,3194.921,0.525,0.657,1.642,2.299,0.562,1.404,1.966,0.0000,,,,1744.053,0.850,0.0
00423,,,,4.383,0.00072,0.00090,0.00225,0.00315,0.00077,0.00192,0.00269,0.00000,,,0.0000
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"01/30/2017"," 10:47:36.725",10.434,0.0022,n/a,21.659751,26.1,57.4,-
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,6.8807,"SAMPLE","0",13.3,872,891,855,59.0,10.17,0.23,987,-
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,6.5674,"SAMPLE","0",13.3,872,892,855,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,191.0,190.0,9.7,195.0,n/a,86.9,42.533,66.5,0.090989,0.000000,"1"
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236.020000,,-40.000000,135.642230,"0",-40.000000,0.000000,,"2","15:47:24",42.281633,-
83.755995,252.4,33.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,22.18,1.5
3,8.109,3195.645,0.673,0.923,2.018,2.941,0.789,1.726,2.515,0.0000,,,,1672.690,0.850,0.0
00323,,,,3.351,0.00071,0.00097,0.00211,0.00308,0.00083,0.00181,0.00263,0.00000,,,0.0000
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"01/30/2017"," 10:47:39.725",9.395,0.0041,n/a,41.477080,23.3,57.0,-
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,6.5929,"SAMPLE","0",13.3,868,893,855,59.0,10.17,0.23,987,-
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1,7.692,3195.933,0.898,0.830,2.030,2.860,0.710,1.736,2.446,0.0000,,,,1756.138,0.850,0.0
00285,,,,2.947,0.00083,0.00076,0.00187,0.00263,0.00065,0.00160,0.00225,0.00000,,,0.0000
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,6.9152,"SAMPLE","0",13.3,867,892,855,59.0,10.17,0.23,987,-
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0,7.739,3195.584,1.077,0.652,1.820,2.472,0.557,1.557,2.114,0.0000,,,,1833.464,0.850,0.0
00283,,,,2.935,0.00099,0.00060,0.00167,0.00227,0.00051,0.00143,0.00194,0.00000,,,0.0000
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,7.3651,"SAMPLE","0",13.4,865,891,854,59.0,10.17,0.23,987,-
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00287,,,,2.977,0.00093,0.00046,0.00145,0.00191,0.00039,0.00124,0.00164,0.00000,,,0.0000
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"01/30/2017"," 10:47:42.725",9.860,0.0040,n/a,40.000000,10.7,39.7,-
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.5848,"SAMPLE","0",13.3,863,892,854,59.0,10.17,0.23,987,-
6.0,0.000000,13.000000,191.0,190.0,9.6,195.0,n/a,75.0,36.699,66.8,0.049229,0.000000,"1"
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3,8.111,3195.410,0.825,0.364,1.348,1.712,0.312,1.152,1.464,0.0000,,,,1932.304,0.850,0.0
00279,,,,2.890,0.00075,0.00033,0.00122,0.00155,0.00028,0.00104,0.00132,0.00000,,,0.0000
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"01/30/2017"," 10:47:43.725",9.739,0.0040,n/a,40.000000,8.6,36.3,-
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.5922,"SAMPLE","0",13.3,863,892,854,59.0,10.17,0.23,987,-
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5,8.005,3195.554,0.835,0.294,1.248,1.542,0.252,1.067,1.319,0.0000,,,,1956.302,0.850,0.0
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.4243,"SAMPLE","0",13.3,864,892,854,59.0,10.17,0.23,987,-
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"01/30/2017"," 10:47:45.725",9.128,0.0018,n/a,18.227425,6.0,30.4,-
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.4449,"SAMPLE","0",13.3,866,891,853,59.0,10.17,0.23,987,-
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9,7.244,3197.605,0.327,0.184,1.049,1.233,0.157,0.897,1.054,0.0000,,,,2126.037,0.850,0.0
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.9677,"SAMPLE","0",13.3,863,892,854,59.0,10.17,0.23,987,-
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.2741,"SAMPLE","0",13.3,868,891,854,59.0,10.18,0.23,986,-
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.5037,"SAMPLE","0",13.3,866,892,854,59.0,10.18,0.23,986,-
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9,6.784,3197.526,0.941,0.143,1.008,1.151,0.123,0.862,0.985,0.0000,,,,2522.429,0.850,0.0

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.9109,"SAMPLE","0",13.4,863,892,854,59.0,10.18,0.23,986,-
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.1319,"SAMPLE","0",13.3,866,892,855,59.0,10.18,0.23,986,-
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00217,,,,2.243,0.00029,0.00009,0.00065,0.00074,0.00008,0.00056,0.00064,0.00000,,,0.0000
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.9596,"SAMPLE","0",13.3,871,891,854,59.0,10.18,0.23,986,-
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5.6,,9.30,0.9611,5.1104,0.0015,3.2642,23.9960,27.3,2.7918,20.5231,23.3,0.0000,,,0.000,8
.9379,"SAMPLE","0",13.3,867,891,855,59.0,10.18,0.23,986,-
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9.8127,"SAMPLE","0",13.3,865,891,854,59.0,10.18,0.23,986,-
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8,1.878,3228.221,0.000,0.373,2.565,2.938,0.319,2.193,2.513,0.0000,,,,8134.226,0.850,0.0
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"01/30/2017"," 10:47:55.725",1.836,0.0015,n/a,14.975689,2.6,18.1,-
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12.1800,"SAMPLE","0",13.3,864,892,855,59.0,10.18,0.23,986,-
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94,0.943,3251.423,1.688,0.477,3.358,3.835,0.408,2.872,3.280,0.0000,,,,15834.593,0.850,0
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000046,,,,0.475,0.00050,0.00004,0.00028,0.00032,0.00003,0.00024,0.00027,0.00000,,,0.000
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"01/30/2017"," 10:47:57.725",4.478,0.0068,n/a,67.502161,1.6,12.5,-
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16.8668,"SAMPLE","0",13.3,866,889,851,59.0,10.18,0.23,986,-
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812772,236.020000,,,114.267420,"0",-40.000000,20.864186,,"2","15:47:42",42.281744,-
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9,3.307,3207.418,3.077,0.120,0.938,1.058,0.103,0.802,0.905,0.0000,,,,9074.689,0.850,0.0
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16.9237,"SAMPLE","0",13.3,867,889,851,59.0,10.18,0.23,986,-
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407176,236.020000,,-40.000000,124.880780,"0",-
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15.4181,"SAMPLE","0",13.3,869,888,851,59.0,10.18,0.23,986,-
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7,6.864,3195.989,1.812,0.063,0.577,0.640,0.054,0.493,0.547,0.0000,,,,4526.263,0.850,0.0
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"01/30/2017"," 10:48:00.725",9.527,0.0027,n/a,27.194422,1.6,16.5,-
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13.0070,"SAMPLE","0",13.3,874,889,853,59.0,10.18,0.23,986,-
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.6287,"SAMPLE","0",13.3,869,891,855,60.0,10.35,0.24,986,-
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5,5.827,3200.633,0.394,0.212,1.140,1.351,0.181,0.975,1.156,0.0000,,,,2913.036,0.850,0.0
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10.6152,"SAMPLE","0",13.3,864,890,855,60.0,10.35,0.24,986,-
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2,7.644,3195.703,1.109,0.165,0.879,1.044,0.141,0.752,0.893,0.0000,,,,2847.496,0.850,0.0
00344,,,,3.557,0.00123,0.00018,0.00098,0.00116,0.00016,0.00084,0.00099,0.00000,,,0.0000
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4,8.724,3194.092,1.139,0.158,0.856,1.014,0.135,0.732,0.868,0.0000,,,,2487.513,0.850,0.0

00410,,,,4.244,0.00151,0.00021,0.00114,0.00134,0.00018,0.00097,0.00115,0.00000,,,0.0000
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9,8.407,3195.183,0.712,0.900,1.873,2.773,0.770,1.603,2.373,0.0000,,,,1883.300,0.850,0.0
00308,,,,3.193,0.00071,0.00090,0.00187,0.00277,0.00077,0.00160,0.00237,0.00000,,,0.0000
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.3143,"SAMPLE","0",13.4,867,887,853,61.0,10.53,0.24,986,-
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.0307,"SAMPLE","0",13.4,866,888,854,61.0,10.53,0.24,986,-
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.4295,"SAMPLE","0",13.4,864,889,852,61.0,10.53,0.24,986,-
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.9202,"SAMPLE","0",13.4,864,888,851,61.0,10.53,0.24,986,-
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4,7.035,3197.023,0.959,0.305,1.573,1.878,0.261,1.347,1.608,0.0000,,,,2281.111,0.850,0.0
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.2794,"SAMPLE","0",13.4,863,888,852,61.0,10.53,0.24,986,-

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00189,,,,1.958,0.00070,0.00016,0.00086,0.00103,0.00014,0.00074,0.00088,0.00000,,,0.0000
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4,7.017,3197.348,0.780,0.225,1.250,1.475,0.192,1.070,1.262,0.0000,,,,2494.362,0.850,0.0
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.8736,"SAMPLE","0",13.4,865,889,850,61.0,10.53,0.24,986,-
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8,7.337,3197.129,0.544,0.182,1.108,1.290,0.156,0.949,1.105,0.0000,,,,2467.476,0.850,0.0
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.8999,"SAMPLE","0",13.4,863,888,848,61.0,10.53,0.24,986,-
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8,7.866,3196.278,0.528,0.154,1.018,1.172,0.132,0.871,1.003,0.0000,,,,2332.414,0.850,0.0
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.7210,"SAMPLE","0",13.5,863,887,847,61.0,10.53,0.24,986,-
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5,8.028,3196.532,0.209,0.147,0.992,1.140,0.126,0.850,0.976,0.0000,,,,2246.254,0.850,0.0
00274,,,,2.844,0.00019,0.00013,0.00088,0.00101,0.00011,0.00075,0.00087,0.00000,,,0.0000
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.1906,"SAMPLE","0",13.4,860,887,847,61.0,10.53,0.24,986,-
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4,8.070,3196.470,0.208,0.144,0.988,1.131,0.123,0.846,0.968,0.0000,,,,2100.189,0.850,0.0
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.7485,"SAMPLE","0",13.5,865,886,847,61.0,10.53,0.24,985,-
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4,8.074,3196.465,0.208,0.143,0.991,1.134,0.123,0.848,0.971,0.0000,,,,1985.993,0.850,0.0
00276,,,,2.862,0.00019,0.00013,0.00089,0.00101,0.00011,0.00076,0.00087,0.00000,,,0.0000
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"01/30/2017"," 10:48:27.725",9.727,0.0016,n/a,15.694779,4.1,29.1,-
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.5267,"SAMPLE","0",13.4,867,886,848,61.7,10.67,0.24,985,-
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254,236.020000,,-40.000000,123.723152,"0",-
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5,8.012,3196.372,0.328,0.141,1.001,1.142,0.121,0.858,0.978,0.0000,,,,1942.543,0.850,0.0
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.4397,"SAMPLE","0",13.4,866,885,847,62.0,10.71,0.25,985,-
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4,7.532,3196.951,0.443,0.146,1.060,1.205,0.125,0.908,1.032,0.0000,,,,2022.966,0.850,0.0
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.5101,"SAMPLE","0",13.4,862,886,847,62.0,10.71,0.25,985,-
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7,5.191,3202.673,0.316,0.199,1.471,1.670,0.170,1.260,1.431,0.0000,,,,2797.924,0.850,0.0
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.3774,"SAMPLE","0",13.4,860,887,848,62.0,10.71,0.25,985,-
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0,3.192,3213.224,0.000,0.270,1.980,2.250,0.231,1.696,1.927,0.0000,,,,4655.926,0.850,0.0
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9,2.307,3217.939,2.600,0.281,2.030,2.311,0.240,1.739,1.979,0.0000,,,,7493.535,0.850,0.0
00054,,,,0.556,0.00045,0.00005,0.00035,0.00040,0.00004,0.00030,0.00034,0.00000,,,0.0000
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13.2884,"SAMPLE","0",13.4,867,888,848,62.0,10.71,0.25,985,-
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6.020000,,-40.000000,103.652202,"0",-40.000000,27.430986,,"2","15:48:18",42.281942,-
83.765328,264.1,29.8,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,68.24,4.7
1,2.098,3221.272,2.323,0.238,1.926,2.164,0.204,1.650,1.853,0.0000,,,,10217.840,0.850,0.
000047,,,,0.482,0.00035,0.00004,0.00029,0.00032,0.00003,0.00025,0.00028,0.00000,,,0.000
000000000,1.52911,

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7,2.128,3221.408,1.957,0.215,1.791,2.006,0.184,1.534,1.718,0.0000,,,,11525.686,0.850,0.
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16.0421,"SAMPLE","0",13.4,863,891,850,62.0,10.71,0.25,985,-
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83.765642,265.0,28.0,"11","10","0x849a6280",0.900000,1.200000,1.500000,14.473,59.07,4.0
8,2.537,3213.767,3.499,0.177,1.553,1.730,0.152,1.330,1.481,0.0000,,,,10681.932,0.850,0.
000102,,,,1.050,0.00114,0.00006,0.00051,0.00056,0.00005,0.00043,0.00048,0.00000,,,0.000
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"01/30/2017"," 10:48:35.725",6.979,0.0116,n/a,116.447140,1.8,16.8,-
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16.0542,"SAMPLE","0",13.4,859,890,848,62.0,10.71,0.25,985,-
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40.000000,0.000000,,"2","15:48:20",42.281932,-
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4,5.562,3196.683,3.395,0.086,0.805,0.891,0.074,0.689,0.763,0.0000,,,,5644.109,0.850,0.0
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"01/30/2017"," 10:48:36.725",10.140,0.0137,n/a,136.950527,7.0,22.0,-
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15.3621,"SAMPLE","0",13.4,858,888,846,62.0,10.71,0.25,985,-
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9,8.389,3192.027,2.744,0.231,0.726,0.957,0.198,0.622,0.820,0.0000,,,,3811.033,0.850,0.0
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00,12.9618,"SAMPLE","0",13.4,860,888,845,62.0,10.71,0.25,985,-
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8,10.002,3192.167,1.453,2.548,2.088,4.636,2.182,1.789,3.971,0.0000,,,,2017.518,0.850,0.
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7,9.251,3193.654,1.017,1.847,2.637,4.485,1.582,2.259,3.841,0.0000,,,,1081.053,0.850,0.0
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8,7.858,3196.644,0.300,1.640,2.702,4.341,1.404,2.314,3.718,0.0000,,,,1240.035,0.850,0.0
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,5.1706,"SAMPLE","0",13.4,869,888,852,62.0,10.71,0.25,985,-
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.167382,,,,119.539615,"0",-40.000000,7.273264,,"2","15:48:30",42.281757,-
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,6.6721,"SAMPLE","0",13.5,866,888,851,62.7,10.84,0.25,985,-
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8,6.845,3196.809,1.345,0.972,2.173,3.144,0.833,1.861,2.694,0.0000,,,,1969.444,0.850,0.0
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,8.0319,"SAMPLE","0",13.6,867,887,850,63.0,10.88,0.25,985,-
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2,7.163,3196.270,1.301,0.597,1.721,2.318,0.511,1.475,1.986,0.0000,,,,2281.828,0.850,0.0
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8.6164,"SAMPLE","0",13.7,863,887,850,63.0,10.89,0.25,984,-
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7,7.385,3196.227,1.072,0.420,1.413,1.832,0.360,1.210,1.570,0.0000,,,,2384.710,0.850,0.0
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.6851,"SAMPLE","0",13.5,864,888,853,63.0,10.89,0.25,984,-
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3,7.080,3197.121,0.857,0.340,1.310,1.650,0.291,1.123,1.414,0.0000,,,,2491.556,0.850,0.0
00165,,,,1.709,0.00046,0.00018,0.00070,0.00088,0.00016,0.00060,0.00075,0.00000,,,0.0000
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00158,,,,1.638,0.00005,0.00014,0.00063,0.00077,0.00012,0.00054,0.00066,0.00000,,,0.0000
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.7427,"SAMPLE","0",13.4,866,890,855,63.0,10.89,0.25,984,-
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3.0,10.89,0.25,984,-
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.3339,"SAMPLE","0",13.6,863,887,854,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,190.0,191.0,9.4,195.0,n/a,43.1,21.068,65.2,0.013840,0.000000,"1"
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40.000000,33.639497,,"2","15:48:38",42.281602,-
83.768630,272.5,28.4,"11","09","0x849a6200",1.100000,1.300000,1.700000,14.473,27.71,1.9
1,6.318,3198.770,0.825,0.171,0.992,1.163,0.146,0.850,0.996,0.0000,,,,2949.755,0.850,0.0
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"01/30/2017","
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9,20.6885,24.0,2.8448,17.7280,20.6,0.0000,,,0.000,9.6166,"SAMPLE","0",13.7,867,886,853,
63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,190.0,191.0,9.4,195.0,n/a,41.4,20.269,64.6,0.006214,0.000000,"1"
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10.2613,"SAMPLE","0",13.7,862,887,853,63.0,10.89,0.25,984,-
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40.000000,32.922768,,"2","15:48:40",42.281568,-
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6,3.498,3210.315,0.507,0.201,1.467,1.668,0.172,1.257,1.429,0.0000,,,,5308.018,0.850,0.0
00076,,,,0.782,0.00012,0.00005,0.00036,0.00041,0.00004,0.00031,0.00035,0.00000,,,0.0000
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4.2,,12.04,0.9728,3.7716,0.0027,2.4285,18.6641,21.1,2.0810,15.9933,18.1,0.0000,,,0.000,
11.7168,"SAMPLE","0",13.7,866,886,853,63.0,10.89,0.25,984,-
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0,2.791,3214.389,1.489,0.217,1.666,1.882,0.186,1.427,1.613,0.0000,,,,7260.627,0.850,0.0
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13.5133,"SAMPLE","0",13.7,866,885,851,63.0,10.89,0.25,984,-
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4,2.423,3216.556,2.626,0.233,1.808,2.041,0.199,1.550,1.749,0.0000,,,,9347.168,0.850,0.0
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14.8897,"SAMPLE","0",13.6,865,887,851,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,189.0,191.0,9.4,195.0,n/a,40.9,20.005,62.6,0.007763,0.000000,"1"
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9,2.119,3220.705,2.565,0.248,1.998,2.245,0.212,1.712,1.924,0.0000,,,,11399.317,0.850,0.
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"01/30/2017"," 10:48:58.725",2.700,0.0038,n/a,37.817869,2.2,18.4,-
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15.8972,"SAMPLE","0",13.5,863,888,851,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,189.0,191.0,9.4,195.0,n/a,41.2,20.162,62.0,0.001348,0.000000,"1"
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2,1.741,3226.716,2.876,0.275,2.301,2.575,0.235,1.971,2.207,0.0000,,,,14053.703,0.850,0.
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"01/30/2017"," 10:48:59.725",2.799,0.0050,n/a,50.000000,2.0,17.5,-
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16.5170,"SAMPLE","0",13.6,862,887,850,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,189.0,191.0,9.4,195.0,n/a,41.7,20.405,61.6,0.001460,0.000000,"1"
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83.769428,274.0,19.6,"11","09","0x849a6200",1.100000,1.300000,1.700000,14.473,75.65,5.2
3,1.831,3223.756,3.665,0.241,2.107,2.348,0.207,1.805,2.012,0.0000,,,,14083.417,0.850,0.
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"01/30/2017"," 10:49:00.725",3.249,0.0057,n/a,56.644518,1.9,16.7,-
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17.0440,"SAMPLE","0",13.7,861,886,849,63.0,10.89,0.25,984,-
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1,2.233,3217.505,3.570,0.197,1.731,1.928,0.168,1.483,1.652,0.0000,,,,12545.125,0.850,0.
000080,,,,0.825,0.00092,0.00005,0.00044,0.00049,0.00004,0.00038,0.00042,0.00000,,,0.000
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"01/30/2017"," 10:49:01.725",6.222,0.0123,n/a,123.089701,1.7,16.5,-
4.7,,17.60,0.9533,5.9319,0.0117,1.6338,15.7650,17.4,1.4000,13.5091,14.9,0.0000,,,0.000,
16.7787,"SAMPLE","0",13.7,863,886,848,63.0,10.89,0.25,984,-
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83.769606,274.6,14.9,"11","09","0x849a6200",1.078863,1.278863,1.678863,14.473,34.55,2.3
9,4.895,3197.908,4.026,0.092,0.890,0.982,0.079,0.763,0.842,0.0000,,,,6577.011,0.850,0.0
00244,,,,2.515,0.00317,0.00007,0.00070,0.00077,0.00006,0.00060,0.00066,0.00000,,,0.0000
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"01/30/2017"," 10:49:02.725",8.844,0.0100,n/a,100.133333,6.3,21.4,-
3.4,,17.34,0.9326,8.2475,0.0093,5.8475,19.9514,25.8,5.0107,17.0964,22.1,0.0000,,,0.000,
16.1752,"SAMPLE","0",13.6,857,887,848,63.0,10.89,0.25,984,-

6.0,0.000000,12.000000,189.0,191.0,9.5,195.0,n/a,104.4,51.117,60.8,0.148528,0.000000,"1
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0,7.231,3194.562,2.302,0.237,0.809,1.046,0.203,0.693,0.897,0.0000,,,,4555.528,0.850,0.0
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6,7.961,3194.542,1.541,0.777,1.216,1.993,0.666,1.042,1.708,0.0000,,,,3607.814,0.850,0.0
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0,11.0616,"SAMPLE","0",13.7,860,885,848,63.0,10.90,0.25,983,-
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6,7.974,3194.961,1.260,1.120,1.608,2.728,0.960,1.378,2.338,0.0000,,,,2865.868,0.850,0.0
00527,,,,5.453,0.00215,0.00191,0.00274,0.00465,0.00163,0.00235,0.00398,0.00000,,,0.0000
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,9.1413,"SAMPLE","0",13.7,859,885,849,63.0,10.90,0.25,983,-
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6,7.985,3195.021,1.208,1.342,1.888,3.230,1.150,1.618,2.768,0.0000,,,,2364.584,0.850,0.0
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00,8.2987,"SAMPLE","0",13.6,865,886,850,63.7,11.03,0.25,983,-
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236.020000,,-40.000000,183.243630,"0",-40.000000,0.000000,,"2","15:48:52",42.281437,-
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7,7.888,3195.482,1.011,2.092,2.349,4.441,1.794,2.014,3.807,0.0000,,,,2169.486,0.850,0.0
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"01/30/2017"," 10:49:07.725",7.894,0.0023,n/a,22.627189,64.5,70.9,-
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00,8.0154,"SAMPLE","0",13.6,863,886,850,64.0,11.08,0.25,983,-
6.0,0.000000,12.000000,189.0,191.0,9.6,195.0,n/a,83.5,40.842,66.9,0.090414,0.000000,"1"
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0,6.372,3199.007,0.584,2.738,3.007,5.745,2.347,2.578,4.925,0.0000,,,,2512.333,0.850,0.0
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"01/30/2017"," 10:49:08.725",7.104,0.0042,n/a,42.190083,48.9,60.0,-
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0,8.0209,"SAMPLE","0",13.7,860,887,850,64.0,11.08,0.25,983,-
6.0,0.000000,12.000000,189.0,191.0,9.6,195.0,n/a,112.3,54.957,68.5,0.178902,0.000000,"1
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"01/30/2017"," 10:49:09.725",7.928,0.0050,n/a,50.000000,29.2,44.8,-
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,9.0929,"SAMPLE","0",13.7,859,886,849,64.0,11.08,0.25,983,-
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83.770368,277.9,25.6,"11","10","0x849a6280",0.919374,1.119374,1.519374,14.473,27.35,1.8
9,6.405,3197.832,1.284,1.236,1.891,3.127,1.059,1.622,2.681,0.0000,,,,2837.751,0.850,0.0
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2,7.117,3196.405,1.258,0.841,1.523,2.364,0.721,1.306,2.027,0.0000,,,,2883.495,0.850,0.0
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00339,,,,3.510,0.00106,0.00073,0.00211,0.00284,0.00063,0.00181,0.00244,0.00000,,,0.0000

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8.6600,"SAMPLE","0",13.4,865,889,851,64.0,11.08,0.25,983,-
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.282474,236.020000,,,116.929124,"0",-40.000000,32.291030,,"2","15:49:02",42.281257,-
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3,4.174,3207.275,0.000,0.736,2.639,3.375,0.631,2.263,2.894,0.0000,,,,3874.465,0.850,0.0
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,9.7024,"SAMPLE","0",13.4,869,889,851,64.0,11.08,0.25,983,-
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3,4.176,3205.786,0.941,0.518,1.980,2.498,0.444,1.697,2.142,0.0000,,,,4338.918,0.850,0.0
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3,5.597,3198.497,2.186,0.271,1.283,1.553,0.232,1.100,1.332,0.0000,,,,4031.333,0.850,0.0
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1,6.749,3198.346,0.490,0.193,1.101,1.295,0.166,0.944,1.110,0.0000,,,,3318.550,0.850,0.0
00219,,,,2.272,0.00035,0.00014,0.00078,0.00092,0.00012,0.00067,0.00079,0.00000,,,0.0000
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00260,,,,2.688,0.00055,0.00014,0.00084,0.00098,0.00012,0.00072,0.00084,0.00000,,,0.0000
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.9995,"SAMPLE","0",13.4,865,888,849,64.0,11.08,0.25,983,-
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7.2940,"SAMPLE","0",13.3,866,889,851,64.0,11.08,0.25,983,-
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7.1761,"SAMPLE","0",13.4,867,888,851,64.0,11.08,0.25,983,-
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8,8.456,3195.331,0.598,0.118,1.148,1.266,0.101,0.984,1.086,0.0000,,,,1752.637,0.850,0.0
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6.8980,"SAMPLE","0",13.3,865,888,850,64.0,11.08,0.25,983,-
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4,8.727,3195.223,0.434,0.118,1.221,1.339,0.101,1.047,1.148,0.0000,,,,1656.938,0.850,0.0
00413,,,,4.285,0.00058,0.00016,0.00163,0.00179,0.00014,0.00140,0.00154,0.00000,,,0.0000
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6.7824,"SAMPLE","0",13.3,865,888,851,64.0,11.09,0.25,982,-
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4,8.758,3194.954,0.578,0.124,1.324,1.448,0.106,1.135,1.241,0.0000,,,,1623.920,0.850,0.0
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6.5582,"SAMPLE","0",13.3,868,889,852,64.0,11.09,0.25,982,-
6.0,0.000000,12.000000,189.0,190.0,9.4,195.0,n/a,104.4,51.125,69.3,0.130177,0.000000,"1
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6.4354,"SAMPLE","0",13.3,863,889,851,64.0,11.09,0.25,982,-
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9,8.426,3195.129,0.747,0.168,1.539,1.707,0.144,1.319,1.463,0.0000,,,,1592.447,0.850,0.0
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00322,,,,3.331,0.00087,0.00019,0.00169,0.00188,0.00017,0.00145,0.00162,0.00000,,,0.0000
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00266,,,,2.756,0.00061,0.00017,0.00147,0.00164,0.00015,0.00126,0.00141,0.00000,,,0.0000
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7.0126,"SAMPLE","0",13.4,859,887,850,64.0,11.09,0.25,982,-
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00256,,,,2.656,0.00045,0.00016,0.00133,0.00150,0.00014,0.00114,0.00128,0.00000,,,0.0000
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7.5682,"SAMPLE","0",13.3,862,886,848,64.0,11.09,0.25,982,-
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00239,,,,2.479,0.00068,0.00014,0.00111,0.00125,0.00012,0.00095,0.00107,0.00000,,,0.0000
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.8758,"SAMPLE","0",13.4,864,885,848,64.0,11.09,0.25,982,-
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83.776307,287.2,34.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,23.62,1.6
3,7.585,3196.197,0.881,0.155,1.316,1.472,0.133,1.129,1.262,0.0000,,,,2132.387,0.850,0.0
00222,,,,2.295,0.00063,0.00011,0.00094,0.00105,0.00010,0.00081,0.00090,0.00000,,,0.0000
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.0062,"SAMPLE","0",13.3,860,887,849,64.0,11.09,0.25,982,-
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7,7.417,3196.463,0.900,0.144,1.227,1.371,0.123,1.052,1.175,0.0000,,,,2210.896,0.850,0.0
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6.8,,8.60,0.9346,8.0090,0.0027,3.0796,27.2156,30.3,2.6403,23.3333,26.0,0.0000,,,0.000,8
.0380,"SAMPLE","0",13.3,860,888,852,64.0,11.09,0.25,982,-

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5,6.992,3197.566,0.693,0.129,1.138,1.267,0.110,0.976,1.086,0.0000,,,,2333.383,0.850,0.0
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"01/30/2017"," 10:49:46.725",7.938,0.0032,n/a,31.804962,2.9,25.7,-
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.2960,"SAMPLE","0",13.3,868,887,855,64.0,11.09,0.25,982,-
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9,6.427,3198.553,0.816,0.122,1.083,1.205,0.104,0.929,1.033,0.0000,,,,2586.758,0.850,0.0
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"01/30/2017"," 10:49:47.725",7.148,0.0043,n/a,42.844262,2.4,21.8,-
2.8,,9.31,0.9459,6.7611,0.0041,2.2627,20.5754,22.8,1.9399,17.6404,19.6,0.0000,,,0.000,8
.8064,"SAMPLE","0",13.3,870,887,854,64.0,11.09,0.25,982,-
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9,5.722,3199.688,1.221,0.112,1.020,1.132,0.096,0.874,0.970,0.0000,,,,3030.328,0.850,0.0
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"01/30/2017"," 10:49:48.725",5.845,0.0021,n/a,20.593150,1.8,18.6,-
5.1,,10.06,0.9564,5.5903,0.0020,1.7109,17.8209,19.5,1.4668,15.2787,16.7,0.0000,,,0.000,
9.6179,"SAMPLE","0",13.3,865,887,851,64.0,11.09,0.25,982,-
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40.000000,39.703073,,"2","15:49:34",42.280645,-
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4,4.556,3204.466,0.719,0.103,1.070,1.172,0.088,0.917,1.005,0.0000,,,,4008.616,0.850,0.0
00109,,,,1.122,0.00025,0.00004,0.00037,0.00041,0.00003,0.00032,0.00035,0.00000,,,0.0000
00000000,1.40330,

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7.0,,11.05,0.9650,4.6411,0.0028,1.3453,16.4894,17.8,1.1534,14.1372,15.3,0.0000,,,0.000,
10.6581,"SAMPLE","0",13.3,867,887,849,64.0,11.09,0.25,982,-
6.0,0.000000,12.000000,189.0,190.0,9.3,195.0,n/a,50.4,24.638,66.6,0.013106,0.000000,"1"
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40.000000,35.141547,,"2","15:49:34",42.280643,-
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7,3.632,3208.375,1.229,0.097,1.194,1.291,0.083,1.023,1.107,0.0000,,,,5357.315,0.850,0.0
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12.0668,"SAMPLE","0",13.4,869,886,849,64.0,11.09,0.25,982,-
6.0,0.000000,12.000000,189.0,190.0,9.3,195.0,n/a,48.1,23.541,66.0,-
0.013922,0.000000,"1","1",,3.0,206.5,,1075,33.530,11.08198,285.046397,296.600000,21.200
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40.000000,30.580021,,"2","15:49:36",42.280623,-
83.777732,286.6,33.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,50.98,3.5
2,3.073,3211.992,1.466,0.095,1.318,1.414,0.082,1.130,1.212,0.0000,,,,6942.657,0.850,0.0
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"01/30/2017"," 10:49:51.725",3.692,0.0041,n/a,41.127214,0.9,16.4,-
10.8,,13.84,0.9743,3.5970,0.0040,0.8769,15.9791,16.9,0.7518,13.6996,14.5,0.0000,,,0.000
,13.4887,"SAMPLE","0",13.3,864,887,850,64.0,11.09,0.25,982,-
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.276256,,3.000000,236.020000,,-40.000000,103.788975,"0",-
40.000000,30.254775,,"2","15:49:36",42.280621,-
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8,2.634,3214.802,2.279,0.082,1.496,1.578,0.070,1.282,1.353,0.0000,,,,8765.719,0.850,0.0
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00000000,1.80314,

"01/30/2017"," 10:49:52.725",2.833,0.0042,n/a,42.370433,0.9,16.4,-
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,14.7050,"SAMPLE","0",13.4,865,888,850,64.0,11.09,0.25,982,-
6.0,0.000000,12.000000,189.0,190.0,9.2,195.0,n/a,42.0,20.563,65.4,-
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83.778095,285.4,33.5,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,74.78,5.1
7,1.872,3224.152,3.069,0.107,1.954,2.062,0.092,1.675,1.767,0.0000,,,,12394.200,0.850,0.
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"01/30/2017"," 10:49:53.725",2.649,0.0037,n/a,36.915254,0.9,16.4,-
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,15.7201,"SAMPLE","0",13.4,863,888,850,64.0,11.09,0.25,982,-
6.0,0.000000,12.000000,189.0,190.0,9.2,195.0,n/a,41.3,20.205,65.0,0.009825,0.000000,"1"
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36.020000,,-40.000000,101.168617,"0",-40.000000,31.351939,,"2","15:49:38",42.280601,-
83.778133,285.3,33.5,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,79.92,5.5
2,1.708,3227.665,2.862,0.114,2.092,2.207,0.098,1.794,1.892,0.0000,,,,14163.192,0.850,0.
000044,,,,0.454,0.00040,0.00002,0.00029,0.00031,0.00001,0.00025,0.00027,0.00000,,,0.000
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"01/30/2017"," 10:49:54.725",2.871,0.0058,n/a,58.484349,0.8,16.4,-
11.5,,16.97,0.9812,2.8176,0.0057,0.7807,16.0923,16.9,0.6694,13.7968,14.5,0.0000,,,0.000
,16.6474,"SAMPLE","0",13.4,868,889,851,64.0,11.09,0.25,982,-
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0,1.912,3221.783,4.176,0.093,1.927,2.020,0.080,1.652,1.732,0.0000,,,,13840.723,0.850,0.
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"01/30/2017"," 10:49:55.725",3.106,0.0042,n/a,42.009885,0.7,16.4,-
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,17.2060,"SAMPLE","0",13.3,866,889,851,64.0,10.47,0.24,982,-
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2,2.119,3220.626,2.773,0.076,1.781,1.857,0.065,1.524,1.590,0.0000,,,,13248.852,0.850,0.
000051,,,,0.530,0.00046,0.00001,0.00029,0.00031,0.00001,0.00025,0.00026,0.00000,,,0.000
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"01/30/2017"," 10:49:56.725",3.244,0.0055,n/a,54.645538,0.7,16.4,-
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,17.3117,"SAMPLE","0",13.4,865,889,851,64.0,10.27,0.24,982,-
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83.778818,283.4,31.5,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,65.42,4.5
2,2.243,3217.774,3.450,0.073,1.704,1.776,0.062,1.457,1.520,0.0000,,,,12765.838,0.850,0.
000053,,,,0.550,0.00059,0.00001,0.00029,0.00030,0.00001,0.00025,0.00026,0.00000,,,0.000
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"01/30/2017"," 10:49:57.725",3.287,0.0054,n/a,54.438984,0.7,16.4,-

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,17.2327,"SAMPLE","0",13.4,866,887,850,64.0,10.26,0.24,983,-
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6,2.282,3217.343,3.391,0.072,1.681,1.753,0.061,1.438,1.499,0.0000,,,,12543.231,0.850,0.
000054,,,,0.553,0.00058,0.00001,0.00029,0.00030,0.00001,0.00025,0.00026,0.00000,,,0.000
000000000,2.15482,

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,17.1061,"SAMPLE","0",13.3,866,887,850,64.0,10.26,0.24,982,-
7.0,0.000000,11.000000,189.0,190.0,9.1,195.0,n/a,40.2,19.658,62.5,0.011887,0.000000,"1"
,"1","0",21.7,206.6,,900,21.783,8.91249,233.726824,296.600000,,7.000000,,3.000000,236.0
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83.779127,283.0,26.1,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,64.11,4.4
3,2.303,3217.531,3.092,0.071,1.669,1.740,0.061,1.427,1.488,0.0000,,,,12363.016,0.850,0.
000053,,,,0.549,0.00053,0.00001,0.00028,0.00030,0.00001,0.00024,0.00025,0.00000,,,0.000
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"01/30/2017"," 10:49:59.725",3.328,0.0050,n/a,50.000000,0.7,16.4,-
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,17.0065,"SAMPLE","0",13.4,867,887,850,64.0,10.27,0.24,982,-
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83.779152,283.0,25.5,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,63.80,4.4
1,2.314,3217.360,3.076,0.071,1.660,1.731,0.061,1.420,1.481,0.0000,,,,12230.366,0.850,0.
000054,,,,0.558,0.00053,0.00001,0.00029,0.00030,0.00001,0.00025,0.00026,0.00000,,,0.000
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,16.9086,"SAMPLE","0",13.3,868,888,851,64.0,10.26,0.24,983,-
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40.000000,100.690000,"0",-40.000000,32.550000,,"2","15:49:46",42.280565,-
83.779375,283.0,20.5,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,63.77,4.4
1,2.315,3217.341,3.075,0.071,1.649,1.720,0.061,1.411,1.471,0.0000,,,,12153.395,0.850,0.
000054,,,,0.558,0.00053,0.00001,0.00029,0.00030,0.00001,0.00024,0.00025,0.00000,,,0.000
000000000,2.10646,

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,16.9086,"SAMPLE","0",13.4,872,889,852,64.0,10.26,0.24,983,-
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,2.365,3216.771,3.022,0.090,1.641,1.731,0.077,1.404,1.480,0.0000,,,,11946.604,0.850,0.0
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,2.370,3216.643,3.011,0.089,1.635,1.724,0.076,1.398,1.474,0.0000,,,,11900.595,0.850,0.0
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0072,,,,0.745,0.00063,0.00003,0.00038,0.00041,0.00003,0.00032,0.00035,0.00000,,,0.00000
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"01/30/2017"," 10:50:19.725",3.983,0.0059,n/a,58.927959,1.8,18.4,-
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15.3871,"SAMPLE","0",13.4,870,890,850,63.0,10.10,0.23,983,-
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15.7935,"SAMPLE","0",13.3,867,890,850,63.0,10.10,0.23,982,-
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36.020000,,-40.000000,102.508552,"0",-40.000000,32.234400,,"2","15:50:06",42.280587,-
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,3.207,3209.681,2.140,0.154,1.481,1.636,0.132,1.267,1.399,0.0000,,,,8724.535,0.850,0.00
0069,,,,0.714,0.00048,0.00003,0.00033,0.00036,0.00003,0.00028,0.00031,0.00000,,,0.00000
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15.8364,"SAMPLE","0",13.3,866,889,851,63.0,10.11,0.23,982,-
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,3.559,3207.539,1.947,0.156,1.414,1.569,0.133,1.209,1.342,0.0000,,,,8042.657,0.850,0.00
0072,,,,0.748,0.00045,0.00004,0.00033,0.00037,0.00003,0.00028,0.00031,0.00000,,,0.00000
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15.4963,"SAMPLE","0",13.4,865,888,850,63.0,10.11,0.23,982,-
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,3.670,3206.628,2.091,0.165,1.397,1.562,0.141,1.195,1.336,0.0000,,,,7676.913,0.850,0.00
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"01/30/2017"," 10:50:23.725",4.467,0.0048,n/a,47.710744,2.4,20.3,-
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,3.301,3208.910,2.181,0.181,1.527,1.708,0.154,1.306,1.460,0.0000,,,,8134.455,0.850,0.00
0067,,,,0.695,0.00047,0.00004,0.00033,0.00037,0.00003,0.00028,0.00032,0.00000,,,0.00000
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14.9626,"SAMPLE","0",13.7,865,886,850,63.0,10.10,0.23,983,-
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,2.924,3212.051,2.077,0.199,1.669,1.869,0.171,1.427,1.598,0.0000,,,,8884.509,0.850,0.00
0061,,,,0.626,0.00040,0.00004,0.00032,0.00036,0.00003,0.00028,0.00031,0.00000,,,0.00000
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15.0614,"SAMPLE","0",13.6,862,886,849,63.0,10.10,0.23,982,-
7.0,0.000000,12.000000,190.0,191.0,9.8,195.0,n/a,37.3,18.261,57.6,0.008268,0.000000,"1"
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,2.709,3212.409,3.112,0.212,1.739,1.951,0.181,1.487,1.668,0.0000,,,,9487.881,0.850,0.00
0057,,,,0.585,0.00057,0.00004,0.00032,0.00035,0.00003,0.00027,0.00030,0.00000,,,0.00000
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"01/30/2017"," 10:50:26.725",3.879,0.0067,n/a,67.264463,2.4,19.2,-
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15.4933,"SAMPLE","0",13.7,861,886,849,63.0,10.11,0.23,982,-
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15.7802,"SAMPLE","0",13.7,864,887,851,63.0,10.11,0.23,982,-
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,3.075,3209.530,2.842,0.191,1.513,1.704,0.163,1.293,1.457,0.0000,,,,8991.028,0.850,0.00
0062,,,,0.638,0.00057,0.00004,0.00030,0.00034,0.00003,0.00026,0.00029,0.00000,,,0.00000
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15.8551,"SAMPLE","0",13.7,865,886,851,63.0,10.11,0.23,982,-

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,3.436,3208.138,2.029,0.174,1.364,1.538,0.149,1.167,1.315,0.0000,,,,8262.797,0.850,0.00
0068,,,,0.706,0.00045,0.00004,0.00030,0.00034,0.00003,0.00026,0.00029,0.00000,,,0.00000
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"01/30/2017"," 10:50:29.725",4.864,0.0038,n/a,37.741138,2.4,19.0,-
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15.6585,"SAMPLE","0",13.7,865,886,850,63.0,10.11,0.23,982,-
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0074,,,,0.767,0.00038,0.00004,0.00031,0.00035,0.00003,0.00027,0.00030,0.00000,,,0.00000
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"01/30/2017"," 10:50:30.725",4.722,0.0030,n/a,30.000000,2.3,18.8,-
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15.2479,"SAMPLE","0",13.7,865,886,850,63.0,10.11,0.23,982,-
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0072,,,,0.744,0.00030,0.00004,0.00031,0.00035,0.00003,0.00026,0.00030,0.00000,,,0.00000
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14.9538,"SAMPLE","0",13.7,864,887,850,63.0,10.11,0.23,982,-
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,3.199,3210.806,1.404,0.177,1.440,1.617,0.151,1.232,1.383,0.0000,,,,8252.254,0.850,0.00
0067,,,,0.688,0.00030,0.00004,0.00031,0.00035,0.00003,0.00026,0.00030,0.00000,,,0.00000
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14.8977,"SAMPLE","0",13.7,862,887,850,63.0,10.11,0.23,982,-
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,2.826,3212.463,2.309,0.187,1.590,1.777,0.160,1.360,1.520,0.0000,,,,9056.749,0.850,0.00
0060,,,,0.624,0.00045,0.00004,0.00031,0.00034,0.00003,0.00026,0.00029,0.00000,,,0.00000
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15.2549,"SAMPLE","0",13.7,860,887,850,63.0,10.11,0.23,982,-
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15.6332,"SAMPLE","0",13.7,858,886,849,63.0,10.11,0.23,982,-
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16.0371,"SAMPLE","0",13.8,862,886,850,63.0,10.11,0.23,982,-
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"01/30/2017"," 10:50:36.725",3.470,0.0041,n/a,40.555088,2.1,18.2,-
6.7,,16.72,0.9766,3.3888,0.0040,2.0509,17.7743,19.8,1.7537,15.1988,17.0,0.0000,,,0.000,
16.3245,"SAMPLE","0",13.7,867,885,850,63.0,10.11,0.23,982,-
7.0,0.000000,12.000000,191.0,191.0,10.0,195.0,n/a,37.7,18.429,56.4,0.009988,0.000000,"1
","1","0",22.3,205.3,,830,0.000,8.04419,207.473220,261.100000,20.365270,14.259227,,3.00
0000,236.020000,,,99.690000,"0",-40.000000,30.739476,,"2","15:50:22",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,0.800000,1.200000,14.473,61.25,4.23
,2.395,3216.846,2.393,0.204,1.767,1.971,0.174,1.511,1.685,0.0000,,,,11267.268,0.850,0.0
00052,,,,0.539,0.00040,0.00003,0.00030,0.00033,0.00003,0.00025,0.00028,0.00000,,,0.0000
00000000,1.88834,

"01/30/2017"," 10:50:37.725",3.470,0.0049,n/a,48.965517,2.1,18.2,-
5.0,,16.87,0.9766,3.3889,0.0048,2.0509,17.7748,19.8,1.7538,15.1992,17.0,0.0000,,,0.000,
16.4749,"SAMPLE","0",13.8,869,886,849,63.0,10.11,0.23,982,-
7.0,0.000000,12.000000,191.0,191.0,10.1,195.0,n/a,37.8,18.493,56.3,0.010048,0.000000,"1
","1","0",22.0,205.3,,829,0.000,7.99547,206.071073,246.073571,20.432144,14.040839,,3.00
0000,236.020000,,,99.690000,"0",-40.000000,30.825778,,"2","15:50:22",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,0.800000,1.200000,14.473,61.24,4.23
,2.392,3216.057,2.888,0.204,1.766,1.970,0.174,1.510,1.685,0.0000,,,,11367.964,0.850,0.0
00052,,,,0.541,0.00049,0.00003,0.00030,0.00033,0.00003,0.00025,0.00028,0.00000,,,0.0000
00000000,1.91234,

"01/30/2017"," 10:50:38.725",3.466,0.0050,n/a,50.000000,2.1,18.2,-
6.5,,17.00,0.9767,3.3853,0.0049,2.0510,17.7756,19.8,1.7538,15.1999,17.0,0.0000,,,0.000,
16.6036,"SAMPLE","0",13.8,868,886,849,63.0,10.11,0.23,982,-
7.0,0.000000,12.000000,191.0,191.0,10.1,195.0,n/a,37.6,18.412,56.3,0.010910,0.000000,"1
","1","0",22.0,205.2,,830,0.000,7.99048,204.955193,261.100000,20.499019,13.822062,,3.00
0000,236.020000,,-40.000000,99.690000,"0",-
40.000000,30.912080,,"2","15:50:24",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,0.800000,1.200000,14.473,61.30,4.24
,2.388,3215.996,2.953,0.204,1.768,1.972,0.174,1.512,1.687,0.0000,,,,11468.746,0.850,0.0
00052,,,,0.538,0.00049,0.00003,0.00030,0.00033,0.00003,0.00025,0.00028,0.00000,,,0.0000
00000000,1.91883,

"01/30/2017"," 10:50:39.725",3.458,0.0050,n/a,50.000000,2.1,18.2,-
5.4,,17.00,0.9768,3.3773,0.0049,2.0512,17.7769,19.8,1.7540,15.2010,17.0,0.0000,,,0.000,
16.6048,"SAMPLE","0",13.8,867,885,849,63.0,10.11,0.23,982,-
7.0,0.000000,12.000000,191.0,191.0,10.1,195.0,n/a,37.7,18.461,56.1,0.011143,0.000000,"1
","1","0",22.1,205.1,,829,0.000,7.98100,203.839313,258.200000,20.565894,13.603195,,3.00
0000,236.020000,,-40.000000,99.690000,"0",-
40.000000,30.961771,,"2","15:50:24",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,0.830181,1.230181,14.473,61.45,4.25
,2.380,3216.076,2.960,0.205,1.773,1.977,0.175,1.516,1.691,0.0000,,,,11497.242,0.850,0.0
00052,,,,0.538,0.00050,0.00003,0.00030,0.00033,0.00003,0.00025,0.00028,0.00000,,,0.0000
00000000,1.92409,

"01/30/2017"," 10:50:40.725",3.450,0.0050,n/a,50.000000,2.1,18.2,-
5.6,,17.00,0.9768,3.3700,0.0049,2.0513,17.7722,19.8,1.7541,15.1970,17.0,0.0000,,,0.000,
16.6059,"SAMPLE","0",13.8,867,885,848,63.0,10.11,0.23,982,-
7.0,0.000000,12.747505,191.0,191.0,10.1,195.0,n/a,37.6,18.409,56.1,0.010453,0.000000,"1
","1",,22.2,205.1,,830,0.000,8.09935,202.723433,258.200000,20.632769,13.384329,,3.00000
0,236.020000,,-40.000000,99.690000,"0",-40.000000,30.876188,,"2","15:50:26",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25

,2.373,3216.148,2.967,0.205,1.776,1.981,0.175,1.519,1.694,0.0000,,,,11522.970,0.850,0.0
00052,,,,0.536,0.00049,0.00003,0.00030,0.00033,0.00003,0.00025,0.00028,0.00000,,,0.0000
00000000,1.91878,

"01/30/2017"," 10:50:41.725",3.450,0.0050,n/a,50.000000,2.0,18.1,-
5.9,,17.00,0.9769,3.3701,0.0049,1.9537,17.6742,19.6,1.6706,15.1132,16.8,0.0000,,,0.000,
16.6065,"SAMPLE","0",13.8,864,886,849,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,191.0,191.0,10.2,195.0,n/a,37.5,18.346,56.2,0.008901,0.000000,"1
","1",,22.0,205.0,,830,0.000,8.09661,201.607554,244.335103,20.699643,13.165463,,3.00000
0,236.020000,,-40.000000,99.690000,"0",-40.000000,30.790606,,"2","15:50:26",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.369,3216.146,2.967,0.195,1.766,1.962,0.167,1.510,1.677,0.0000,,,,11522.965,0.850,0.0
00052,,,,0.534,0.00049,0.00003,0.00029,0.00033,0.00003,0.00025,0.00028,0.00000,,,0.0000
00000000,1.91225,

"01/30/2017"," 10:50:42.725",3.450,0.0050,n/a,50.000000,1.9,18.0,-
5.8,,17.10,0.9769,3.3702,0.0049,1.8560,17.5835,19.4,1.5871,15.0354,16.6,0.0000,,,0.000,
16.7043,"SAMPLE","0",13.9,863,886,848,63.0,10.10,0.23,983,-
7.0,0.000000,13.000000,191.0,191.0,10.2,195.0,n/a,37.4,18.306,56.1,0.008973,0.000000,"1
","1",,22.0,204.9,,830,0.000,8.04734,200.951824,258.107188,20.766518,13.000000,,3.00000
0,236.020000,,-40.000000,99.690000,"0",-40.000000,30.705023,,"2","15:50:28",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.369,3216.146,2.967,0.185,1.757,1.943,0.159,1.503,1.661,0.0000,,,,11590.746,0.850,0.0
00052,,,,0.533,0.00049,0.00003,0.00029,0.00032,0.00003,0.00025,0.00027,0.00000,,,0.0000
00000000,1.91934,

"01/30/2017"," 10:50:43.725",3.450,0.0050,n/a,50.000000,1.9,17.9,-
6.8,,17.10,0.9769,3.3702,0.0049,1.8496,17.4794,19.3,1.5816,14.9466,16.5,0.0000,,,0.000,
16.7044,"SAMPLE","0",13.8,864,885,849,63.0,10.10,0.23,982,-
7.0,0.000000,13.000000,191.0,191.0,10.2,195.0,n/a,37.4,18.306,55.9,0.008973,0.000000,"1
","1",,22.1,204.9,,830,0.000,8.02000,200.401239,255.500000,20.833393,13.000000,,3.00000
0,236.020000,,-40.000000,99.690000,"0",-40.000000,30.619440,,"2","15:50:28",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.368,3216.146,2.967,0.185,1.747,1.932,0.158,1.494,1.652,0.0000,,,,11590.746,0.850,0.0
00052,,,,0.533,0.00049,0.00003,0.00029,0.00032,0.00003,0.00025,0.00027,0.00000,,,0.0000
00000000,1.91936,

"01/30/2017"," 10:50:44.725",3.450,0.0050,n/a,50.000000,1.8,17.7,-
6.1,,17.10,0.9769,3.3702,0.0049,1.7584,17.2857,19.0,1.5036,14.7810,16.3,0.0000,,,0.000,
16.7044,"SAMPLE","0",13.9,860,886,848,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,191.0,191.0,10.2,195.0,n/a,37.3,18.254,55.9,0.008973,0.000000,"1
","1",,22.4,,,829,0.000,8.04405,199.850654,255.500000,20.900267,13.000000,,3.000000,236
.020000,,-40.000000,99.668448,"0",-40.000000,30.705165,,"2","15:50:30",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.368,3216.146,2.967,0.176,1.727,1.903,0.150,1.477,1.627,0.0000,,,,11590.745,0.850,0.0
00051,,,,0.531,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00027,0.00000,,,0.0000
00000000,1.91394,

"01/30/2017"," 10:50:45.725",3.450,0.0050,n/a,50.000000,1.8,17.5,-
9.3,,17.10,0.9769,3.3702,0.0049,1.7584,17.0952,18.9,1.5036,14.6181,16.1,0.0000,,,0.000,
16.7044,"SAMPLE","0",13.8,861,885,848,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,191.0,191.0,10.2,195.0,n/a,37.3,18.248,55.9,0.010060,0.000000,"1
","1",,22.3,,,829,0.000,8.20530,199.300069,255.500000,20.967142,13.000000,,3.000000,236
.020000,,-40.000000,99.590000,"0",-40.000000,30.880722,,"2","15:50:30",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.368,3216.146,2.967,0.176,1.708,1.884,0.150,1.461,1.611,0.0000,,,,11590.745,0.850,0.0
00051,,,,0.531,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00027,0.00000,,,0.0000
00000000,1.91324,

"01/30/2017"," 10:50:46.725",3.450,0.0050,n/a,50.000000,1.8,17.4,-
7.5,,17.10,0.9769,3.3702,0.0049,1.7584,16.9975,18.8,1.5036,14.5346,16.0,0.0000,,,0.000,
16.7044,"SAMPLE","0",13.8,861,886,848,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,191.7,191.0,10.2,195.0,n/a,37.3,18.247,55.8,0.006221,0.000000,"1
","1",,22.0,,,831,0.000,8.03075,199.000000,240.841544,21.034017,13.000000,,3.000000,236
.020000,,-40.000000,99.590000,"0",-40.000000,31.056280,,"2","15:50:32",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.368,3216.146,2.967,0.176,1.699,1.874,0.150,1.453,1.603,0.0000,,,,11590.745,0.850,0.0
00051,,,,0.531,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.91319,

"01/30/2017"," 10:50:47.725",3.450,0.0050,n/a,50.000000,1.8,17.4,-
8.6,,17.10,0.9769,3.3702,0.0049,1.7584,16.9975,18.8,1.5036,14.5346,16.0,0.0000,,,0.000,
16.7044,"SAMPLE","0",13.7,863,887,849,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,37.5,18.343,55.8,0.007957,0.000000,"1
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236.020000,,-40.000000,99.590000,"0",-40.000000,31.231837,,"2","15:50:32",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.368,3216.146,2.967,0.176,1.699,1.874,0.150,1.453,1.603,0.0000,,,,11590.745,0.850,0.0
00052,,,,0.534,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00027,0.00000,,,0.0000
00000000,1.92327,

"01/30/2017"," 10:50:48.725",3.450,0.0050,n/a,50.000000,1.8,17.3,-
9.2,,17.10,0.9769,3.3703,0.0049,1.7521,16.9004,18.7,1.4982,14.4516,15.9,0.0000,,,0.000,
16.7050,"SAMPLE","0",13.6,865,888,850,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.3,195.0,n/a,37.4,18.285,55.8,0.006394,0.000000,"1
","1","0",22.0,,,831,0.000,8.07757,199.000000,252.900000,21.167766,13.000000,,3.000000,
236.020000,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","15:50:34",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.364,3216.144,2.967,0.175,1.689,1.864,0.150,1.444,1.594,0.0000,,,,11590.740,0.850,0.0
00052,,,,0.532,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.91719,

"01/30/2017"," 10:50:49.725",3.450,0.0050,n/a,50.000000,1.7,17.3,-
9.5,,17.10,0.9769,3.3704,0.0049,1.6608,16.9006,18.6,1.4201,14.4517,15.9,0.0000,,,0.000,
16.7053,"SAMPLE","0",13.6,866,887,849,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.3,195.0,n/a,37.3,18.257,55.8,0.007641,0.000000,"1
","1","0",22.0,,,829,0.000,8.03775,199.000000,252.900000,,13.000000,,3.000000,236.02000
0,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","15:50:34",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.363,3216.144,2.967,0.166,1.689,1.855,0.142,1.444,1.586,0.0000,,,,11590.738,0.850,0.0
00051,,,,0.531,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.91429,

"01/30/2017"," 10:50:50.725",3.450,0.0050,n/a,50.000000,1.7,17.3,-
9.2,,17.10,0.9769,3.3704,0.0049,1.6608,16.9006,18.6,1.4201,14.4517,15.9,0.0000,,,0.000,
16.7053,"SAMPLE","0",13.6,870,887,848,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.3,195.0,n/a,37.4,18.297,55.8,0.010585,0.000000,"1
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0,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","15:50:36",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.363,3216.144,2.967,0.166,1.689,1.855,0.142,1.444,1.586,0.0000,,,,11590.738,0.850,0.0
00052,,,,0.532,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.91847,

"01/30/2017"," 10:50:51.725",3.448,0.0050,n/a,50.000000,1.7,17.2,-
8.0,,17.10,0.9770,3.3683,0.0049,1.6609,16.8039,18.5,1.4202,14.3690,15.8,0.0000,,,0.000,
16.7062,"SAMPLE","0",13.6,868,887,848,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.4,195.0,n/a,37.1,18.147,55.8,0.009170,0.000000,"1
","1","0",22.2,204.3,,830,0.000,8.20248,198.423800,250.100000,,13.000000,,3.000000,236.
020000,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","15:50:36",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.62,4.26
,2.357,3216.164,2.969,0.166,1.680,1.846,0.142,1.437,1.579,0.0000,,,,11598.549,0.850,0.0
00051,,,,0.528,0.00049,0.00003,0.00028,0.00030,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.90287,

"01/30/2017"," 10:50:52.725",3.440,0.0050,n/a,50.000000,1.7,17.1,-
10.0,,17.10,0.9770,3.3611,0.0049,1.6610,16.7029,18.4,1.4203,14.2826,15.7,0.0000,,,0.000
,16.7075,"SAMPLE","0",13.5,866,888,851,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.4,195.0,n/a,36.7,17.926,55.8,0.010867,0.000000,"1
","1","0",22.0,204.3,,831,0.000,8.03659,197.867084,250.100000,,13.000000,,3.000000,236.
020000,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","15:50:38",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.76,4.27
,2.349,3216.237,2.975,0.166,1.674,1.840,0.142,1.431,1.574,0.0000,,,,11624.768,0.850,0.0
00050,,,,0.520,0.00048,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000
00000000,1.87986,

"01/30/2017"," 10:50:53.725",3.440,0.0050,n/a,50.000000,1.7,17.0,-
8.4,,17.10,0.9770,3.3609,0.0049,1.6609,16.6092,18.3,1.4203,14.2026,15.6,0.0000,,,0.000,
16.7069,"SAMPLE","0",13.5,868,889,851,63.0,10.11,0.23,982,-

7.0,0.000000,13.000000,192.0,191.0,10.3,195.0,n/a,37.1,18.157,55.8,0.006423,0.000000,"1
","1","0",22.4,204.2,,830,0.000,8.11492,197.310369,250.100000,,13.000000,,3.000000,,,-
40.000000,99.590000,"0",-40.000000,31.370000,,"2","15:50:38",42.280588,-
83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.76,4.27
,2.353,3216.238,2.975,0.166,1.664,1.831,0.142,1.423,1.566,0.0000,,,,11624.773,0.850,0.0
00051,,,,0.527,0.00049,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.90401,

"01/30/2017"," 10:50:54.725",3.440,0.0050,n/a,50.000000,1.7,17.0,-
10.0,,17.10,0.9770,3.3609,0.0049,1.6609,16.6090,18.3,1.4202,14.2024,15.6,0.0000,,,0.000
,16.7067,"SAMPLE","0",13.5,865,888,850,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.3,195.0,n/a,37.1,18.157,55.8,0.008199,0.000000,"1
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83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.76,4.27
,2.354,3216.239,2.975,0.166,1.664,1.831,0.142,1.423,1.566,0.0000,,,,11624.775,0.850,0.0
00051,,,,0.527,0.00049,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.90400,

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16.7051,"SAMPLE","0",13.5,864,888,849,63.0,10.11,0.23,982,-
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83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.57,4.25
,2.364,3216.135,2.966,0.166,1.659,1.825,0.142,1.419,1.561,0.0000,,,,11587.617,0.850,0.0
00051,,,,0.526,0.00049,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000
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"01/30/2017"," 10:50:56.725",3.460,0.0050,n/a,50.000000,1.7,17.0,-
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16.7038,"SAMPLE","0",13.5,864,888,850,63.0,10.11,0.23,982,-
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83.779843,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.41,4.24
,2.372,3216.050,2.958,0.165,1.655,1.820,0.141,1.415,1.556,0.0000,,,,11556.900,0.850,0.0
00051,,,,0.526,0.00048,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000
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16.7045,"SAMPLE","0",13.5,871,888,850,63.0,10.11,0.23,982,-
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,2.368,3216.565,2.633,0.166,1.655,1.821,0.142,1.415,1.557,0.0000,,,,11558.753,0.850,0.0
00051,,,,0.525,0.00043,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000
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16.7048,"SAMPLE","0",13.5,869,887,849,63.0,10.11,0.23,982,-
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83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.43,4.24
,2.366,3216.987,2.367,0.166,1.655,1.821,0.142,1.415,1.557,0.0000,,,,11560.269,0.850,0.0
00051,,,,0.524,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000
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,16.7048,"SAMPLE","0",13.4,865,887,849,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,190.0,10.4,195.0,n/a,36.8,18.010,55.7,0.006011,0.000000,"1
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0000,,,,99.552830,"0",-40.000000,31.370000,,"2","15:50:44",42.280587,-

83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.43,4.24
,2.366,3216.987,2.367,0.166,1.655,1.821,0.142,1.415,1.557,0.0000,,,,11560.269,0.850,0.0
00051,,,,0.526,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000
00000000,1.88833,

"01/30/2017"," 10:51:00.725",3.460,0.0040,n/a,40.000000,1.7,17.0,-
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16.7054,"SAMPLE","0",13.5,864,887,849,63.0,10.11,0.23,982,-
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83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.43,4.24
,2.362,3216.986,2.367,0.166,1.655,1.821,0.142,1.415,1.557,0.0000,,,,11560.264,0.850,0.0
00051,,,,0.528,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.89852,

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,16.7064,"SAMPLE","0",13.4,867,888,849,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.5,195.0,n/a,36.9,18.038,55.4,0.009481,0.000000,"1
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83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.53,4.25
,2.356,3217.040,2.371,0.166,1.668,1.834,0.142,1.426,1.568,0.0000,,,,11579.416,0.850,0.0
00051,,,,0.526,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.89147,

"01/30/2017"," 10:51:02.725",3.450,0.0040,n/a,40.000000,1.7,17.1,-
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16.7071,"SAMPLE","0",13.5,866,888,849,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.5,195.0,n/a,36.9,18.068,55.4,0.005264,0.000000,"1
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0000,236.020000,,,99.567422,"0",-40.000000,31.281257,,"2","15:50:48",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.60,4.26
,2.352,3217.082,2.374,0.166,1.670,1.836,0.142,1.428,1.570,0.0000,,,,11594.120,0.850,0.0
00051,,,,0.526,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.89475,

"01/30/2017"," 10:51:03.725",3.450,0.0040,n/a,40.000000,1.7,17.1,-
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,16.7071,"SAMPLE","0",13.4,866,888,850,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.5,195.0,n/a,36.8,18.018,55.3,0.005119,0.000000,"1
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83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.60,4.26
,2.352,3217.082,2.374,0.166,1.670,1.836,0.142,1.428,1.570,0.0000,,,,11594.120,0.850,0.0
00051,,,,0.524,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.88944,

"01/30/2017"," 10:51:04.725",3.450,0.0040,n/a,40.000000,1.7,17.1,-
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16.7071,"SAMPLE","0",13.4,864,888,850,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,191.0,10.5,195.0,n/a,36.7,17.973,55.2,0.010501,0.000000,"1
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40.000000,31.108270,,"2","15:50:50",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.60,4.26
,2.352,3217.082,2.374,0.166,1.670,1.836,0.142,1.428,1.570,0.0000,,,,11594.120,0.850,0.0
00051,,,,0.523,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000
00000000,1.88475,

"01/30/2017"," 10:51:05.725",3.450,0.0040,n/a,40.000000,1.7,17.1,-
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16.7071,"SAMPLE","0",13.4,864,888,851,63.0,10.11,0.23,982,-
7.0,0.000000,13.000000,192.0,190.3,10.5,195.0,n/a,36.8,17.994,55.2,0.006561,0.000000,"1
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40.000000,31.021776,,"2","15:50:50",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.60,4.26

,2.352,3217.082,2.374,0.166,1.670,1.836,0.142,1.428,1.570,0.0000,,,,11594.120,0.850,0.0
00051,,,,0.524,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.88697,

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,16.7066,"SAMPLE","0",13.4,866,889,852,63.7,10.22,0.23,982,-
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0000,236.020000,,-40.000000,99.500000,"0",-
40.000000,30.980000,,"2","15:50:52",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.60,4.26
,2.355,3217.082,2.374,0.166,1.670,1.836,0.142,1.428,1.570,0.0000,,,,11594.120,0.850,0.0
00051,,,,0.528,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.90130,

"01/30/2017"," 10:51:07.725",3.450,0.0040,n/a,40.000000,1.7,17.1,-
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,16.7065,"SAMPLE","0",13.4,865,890,852,64.0,10.27,0.24,982,-
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0,236.020000,,-40.000000,99.500000,"0",-40.000000,30.980000,,"2","15:50:52",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.60,4.26
,2.356,3217.082,2.374,0.166,1.670,1.836,0.142,1.428,1.571,0.0000,,,,11594.120,0.850,0.0
00051,,,,0.528,0.00039,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.90293,

"01/30/2017"," 10:51:08.725",3.450,0.0047,n/a,47.144020,1.7,17.1,-
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,16.7064,"SAMPLE","0",13.4,867,890,852,64.0,10.27,0.24,982,-
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0,236.020000,,-40.000000,99.567198,"0",-40.000000,30.980000,,"2","15:50:54",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.59,4.26
,2.356,3216.409,2.797,0.166,1.669,1.835,0.142,1.428,1.570,0.0000,,,,11591.694,0.850,0.0
00051,,,,0.525,0.00046,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.89270,

"01/30/2017"," 10:51:09.725",3.452,0.0050,n/a,50.000000,1.7,17.1,-
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16.7066,"SAMPLE","0",13.4,867,889,851,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,192.0,191.0,10.6,195.0,n/a,36.9,18.047,55.1,0.007976,0.000000,"1
","1",,22.0,203.1,,830,0.000,8.14644,191.900000,239.900000,21.200000,14.000000,,3.00000
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83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.55,4.25
,2.355,3216.118,2.965,0.166,1.668,1.834,0.142,1.427,1.569,0.0000,,,,11583.376,0.850,0.0
00051,,,,0.526,0.00048,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.89240,

"01/30/2017"," 10:51:10.725",3.460,0.0050,n/a,50.000000,1.7,17.2,-
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,16.7057,"SAMPLE","0",13.4,862,889,851,64.0,10.27,0.24,982,-
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83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.41,4.24
,2.360,3216.044,2.958,0.165,1.674,1.840,0.142,1.432,1.574,0.0000,,,,11556.880,0.850,0.0
00050,,,,0.521,0.00048,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000
00000000,1.87195,

"01/30/2017"," 10:51:11.725",3.460,0.0050,n/a,50.000000,1.7,17.2,-
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16.7057,"SAMPLE","0",13.4,863,889,851,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,36.4,17.819,55.2,0.005463,0.000000,"1
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.020000,,-40.000000,99.520759,"0",-40.000000,30.980000,,"2","15:50:56",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.41,4.24
,2.360,3216.044,2.958,0.165,1.674,1.839,0.141,1.432,1.573,0.0000,,,,11556.880,0.850,0.0
00050,,,,0.520,0.00048,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000

00000000,1.86846,

"01/30/2017"," 10:51:12.725",3.460,0.0050,n/a,50.000000,1.6,17.2,-
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,16.7057,"SAMPLE","0",13.4,863,888,850,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,36.7,17.928,55.0,0.006606,0.000000,"1
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83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.41,4.24
,2.360,3216.044,2.958,0.156,1.675,1.831,0.133,1.433,1.566,0.0000,,,,11556.880,0.850,0.0
00051,,,,0.523,0.00048,0.00003,0.00027,0.00030,0.00002,0.00023,0.00025,0.00000,,,0.0000
00000000,1.87984,

"01/30/2017"," 10:51:13.725",3.460,0.0050,n/a,50.000000,1.6,17.3,-
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16.7057,"SAMPLE","0",13.4,865,889,851,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,36.7,17.954,55.0,0.006446,0.000000,"1
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236.020000,,-40.000000,99.500000,"0",-40.000000,30.980000,,"2","15:50:58",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.41,4.24
,2.360,3216.044,2.958,0.156,1.684,1.840,0.133,1.441,1.574,0.0000,,,,11556.880,0.850,0.0
00051,,,,0.524,0.00048,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.88255,

"01/30/2017"," 10:51:14.725",3.460,0.0050,n/a,50.000000,1.6,17.3,-
9.2,,17.10,0.9769,3.3802,0.0049,1.5631,16.9062,18.5,1.3372,14.4627,15.8,0.0000,,,0.000,
16.7057,"SAMPLE","0",13.4,865,890,852,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,36.8,17.975,55.1,0.006226,0.000000,"1
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236.020000,,-40.000000,99.500000,"0",-40.000000,30.980000,,"2","15:51:00",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.41,4.24
,2.360,3216.044,2.958,0.156,1.684,1.840,0.133,1.441,1.574,0.0000,,,,11556.880,0.850,0.0
00051,,,,0.525,0.00048,0.00003,0.00027,0.00030,0.00002,0.00023,0.00026,0.00000,,,0.0000
00000000,1.88479,

"01/30/2017"," 10:51:15.725",3.460,0.0050,n/a,50.000000,1.6,17.4,-
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,16.7057,"SAMPLE","0",13.4,869,890,852,64.0,10.27,0.24,982,-
7.0,0.000000,13.743257,191.0,190.7,10.6,195.0,n/a,36.7,17.974,55.2,0.007530,0.000000,"1
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236.020000,,-40.000000,99.500000,"0",-40.000000,31.035486,,"2","15:51:00",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.41,4.24
,2.360,3216.044,2.958,0.156,1.694,1.849,0.133,1.449,1.582,0.0000,,,,11556.880,0.850,0.0
00051,,,,0.525,0.00048,0.00003,0.00028,0.00030,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.88465,

"01/30/2017"," 10:51:16.725",3.460,0.0050,n/a,50.000000,1.6,17.4,-
9.1,,17.10,0.9770,3.3801,0.0049,1.5632,16.9995,18.6,1.3372,14.5425,15.9,0.0000,,,0.000,
16.7064,"SAMPLE","0",13.5,866,889,852,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,191.0,190.3,10.7,195.0,n/a,36.8,18.015,55.0,0.011046,0.000000,"1
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0,,-40.000000,99.500000,"0",-40.000000,31.124123,,"2","15:51:02",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.41,4.24
,2.356,3216.045,2.958,0.156,1.694,1.850,0.133,1.449,1.582,0.0000,,,,11557.850,0.850,0.0
00051,,,,0.526,0.00048,0.00003,0.00028,0.00030,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.88902,

"01/30/2017"," 10:51:17.725",3.451,0.0050,n/a,50.000000,1.6,17.5,-
11.4,,17.10,0.9771,3.3721,0.0049,1.5633,17.0987,18.7,1.3374,14.6274,16.0,0.0000,,,0.000
,16.7078,"SAMPLE","0",13.4,860,889,851,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,191.0,190.7,10.7,195.0,n/a,36.8,17.977,55.0,0.008235,0.000000,"1
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020000,,-40.000000,99.500000,"0",-40.000000,31.212759,,"2","15:51:02",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.56,4.25
,2.347,3216.125,2.966,0.156,1.708,1.864,0.134,1.461,1.595,0.0000,,,,11586.614,0.850,0.0
00051,,,,0.523,0.00048,0.00003,0.00028,0.00030,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.88529,

"01/30/2017"," 10:51:18.725",3.450,0.0050,n/a,50.000000,1.6,17.5,-

9.6,,17.10,0.9771,3.3709,0.0049,1.5633,17.0988,18.7,1.3374,14.6275,16.0,0.0000,,,0.000,
16.7080,"SAMPLE","0",13.5,863,888,851,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,191.0,191.0,10.7,195.0,n/a,36.5,17.860,55.2,0.008254,0.000000,"1
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83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.346,3216.136,2.967,0.156,1.708,1.865,0.134,1.461,1.595,0.0000,,,,11590.710,0.850,0.0
00050,,,,0.520,0.00048,0.00003,0.00028,0.00030,0.00002,0.00024,0.00026,0.00000,,,0.0000
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"01/30/2017"," 10:51:19.725",3.450,0.0050,n/a,50.000000,1.6,17.5,-
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,16.7080,"SAMPLE","0",13.4,869,889,852,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,191.0,191.0,10.7,195.0,n/a,36.6,17.889,55.1,0.009146,0.000000,"1
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020000,,-40.000000,99.500000,"0",-40.000000,31.350317,,"2","15:51:04",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.346,3216.136,2.967,0.156,1.708,1.865,0.134,1.461,1.595,0.0000,,,,11590.710,0.850,0.0
00050,,,,0.521,0.00048,0.00003,0.00028,0.00030,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.87601,

"01/30/2017"," 10:51:20.725",3.450,0.0050,n/a,50.000000,1.6,17.6,-
9.1,,17.10,0.9771,3.3710,0.0049,1.5634,17.1970,18.8,1.3370,14.7068,16.0,0.0000,,,0.000,
16.7085,"SAMPLE","0",13.4,869,890,853,63.3,10.15,0.23,982,-
7.0,0.000000,14.000000,191.0,191.0,10.7,195.0,n/a,36.8,18.020,55.0,0.008283,0.000000,"1
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40.000000,99.500000,"0",-40.000000,31.263225,,"2","15:51:06",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.343,3216.136,2.967,0.156,1.718,1.874,0.134,1.469,1.603,0.0000,,,,11590.710,0.850,0.0
00051,,,,0.525,0.00048,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.88979,

"01/30/2017"," 10:51:21.725",3.450,0.0050,n/a,50.000000,1.6,17.6,-
11.6,,17.10,0.9771,3.3710,0.0049,1.5634,17.1972,18.8,1.3368,14.7053,16.0,0.0000,,,0.000
,16.7086,"SAMPLE","0",13.3,869,889,853,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,191.0,191.0,10.7,195.0,n/a,37.0,18.117,55.0,0.010768,0.000000,"1
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40.000000,99.500000,"0",-40.000000,31.176132,,"2","15:51:06",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.58,4.25
,2.342,3216.136,2.967,0.156,1.718,1.874,0.134,1.469,1.603,0.0000,,,,11590.710,0.850,0.0
00051,,,,0.527,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.90003,

"01/30/2017"," 10:51:22.725",3.448,0.0050,n/a,50.000000,1.6,17.6,-
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,16.7089,"SAMPLE","0",13.4,868,890,853,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,191.0,191.0,10.7,195.0,n/a,37.0,18.103,54.9,0.010347,0.000000,"1
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83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,61.61,4.26
,2.341,3216.152,2.968,0.156,1.719,1.875,0.134,1.470,1.604,0.0000,,,,11596.272,0.850,0.0
00051,,,,0.527,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.89855,

"01/30/2017"," 10:51:23.725",3.416,0.0050,n/a,50.000000,1.6,17.6,-
11.3,,17.10,0.9774,3.3384,0.0049,1.5638,17.2023,18.8,1.3372,14.7097,16.0,0.0000,,,0.000
,16.7136,"SAMPLE","0",13.4,871,889,852,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,191.0,191.0,10.7,195.0,n/a,37.0,18.084,54.8,0.008633,0.000000,"1
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0000,,,-40.000000,99.500000,"0",-40.000000,31.001947,,"2","15:51:08",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,62.19,4.30
,2.312,3216.465,2.997,0.158,1.736,1.893,0.135,1.484,1.619,0.0000,,,,11708.634,0.850,0.0
00050,,,,0.521,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.89713,

"01/30/2017"," 10:51:24.725",3.389,0.0050,n/a,50.000000,1.6,17.6,-
11.2,,17.10,0.9776,3.3133,0.0049,1.5642,17.2063,18.8,1.3376,14.7131,16.1,0.0000,,,0.000
,16.7175,"SAMPLE","0",13.3,867,890,852,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.3,191.0,10.7,195.0,n/a,37.1,18.136,54.8,0.007523,0.000000,"1

",","1","0",21.5,203.0,,830,0.000,8.07719,189.400000,232.100000,21.200000,15.000000,,3.00
0000,,,,99.500000,"0",-40.000000,31.046924,,"2","15:51:10",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,62.67,4.33
,2.288,3216.723,3.021,0.159,1.749,1.908,0.136,1.496,1.632,0.0000,,,,11801.259,0.850,0.0
00050,,,,0.519,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.90306,

"01/30/2017"," 10:51:25.725",3.380,0.0050,n/a,50.000000,1.6,17.6,-
9.8,,17.10,0.9777,3.3047,0.0049,1.5643,17.2126,18.8,1.3377,14.7185,16.1,0.0000,,,0.000,
16.7188,"SAMPLE","0",13.4,864,889,851,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.7,195.0,n/a,37.1,18.146,54.9,0.008973,0.000000,"1
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0000,,,,99.500000,"0",-40.000000,31.136394,,"2","15:51:10",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,62.84,4.34
,2.280,3216.812,3.029,0.159,1.755,1.914,0.136,1.500,1.637,0.0000,,,,11833.239,0.850,0.0
00050,,,,0.518,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.90424,

"01/30/2017"," 10:51:26.725",3.369,0.0050,n/a,50.000000,1.6,17.7,-
12.0,,17.10,0.9778,3.2939,0.0049,1.5645,17.3072,18.9,1.3378,14.7994,16.1,0.0000,,,0.000
,16.7205,"SAMPLE","0",13.3,865,890,851,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.7,195.0,n/a,37.0,18.104,54.9,0.012633,0.000000,"1
","1","0",21.5,203.0,,830,0.000,7.92525,191.129067,223.051199,21.200000,15.000000,,3.00
0000,236.020000,,,99.500000,"0",-40.000000,31.225864,,"2","15:51:12",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,63.05,4.36
,2.270,3216.924,3.039,0.160,1.770,1.930,0.137,1.514,1.650,0.0000,,,,11873.545,0.850,0.0
00050,,,,0.515,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.89998,

"01/30/2017"," 10:51:27.725",3.350,0.0050,n/a,50.000000,1.6,17.7,-
10.2,,17.10,0.9780,3.2762,0.0049,1.5647,17.3100,18.9,1.3380,14.8018,16.1,0.0000,,,0.000
,16.7232,"SAMPLE","0",13.4,867,890,851,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.7,195.0,n/a,36.9,18.056,55.0,0.009066,0.000000,"1
","1","0",21.6,203.0,,830,0.000,8.19334,193.852008,229.600000,21.200000,15.224306,,3.00
0000,236.020000,,,99.500000,"0",-40.000000,31.315334,,"2","15:51:12",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,63.39,4.38
,2.253,3217.110,3.056,0.161,1.780,1.941,0.138,1.522,1.660,0.0000,,,,11940.315,0.850,0.0
00049,,,,0.511,0.00049,0.00003,0.00028,0.00031,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.89527,

"01/30/2017"," 10:51:28.725",3.350,0.0050,n/a,50.000000,1.6,17.7,-
11.7,,17.10,0.9780,3.2763,0.0049,1.5648,17.3106,18.9,1.3381,14.8023,16.1,0.0000,,,0.000
,16.7238,"SAMPLE","0",13.3,863,889,851,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.8,195.0,n/a,36.6,17.880,55.0,0.007781,0.000000,"1
","1","0",21.4,203.0,,830,0.000,8.03809,196.574949,229.600000,21.200000,15.455787,,3.00
0000,236.020000,,,99.412867,"0",-40.000000,28.505462,,"2","15:51:14",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,63.39,4.38
,2.249,3217.108,3.056,0.161,1.780,1.941,0.138,1.522,1.660,0.0000,,,,11940.310,0.850,0.0
00049,,,,0.506,0.00048,0.00003,0.00028,0.00030,0.00002,0.00024,0.00026,0.00000,,,0.0000
00000000,1.87691,

"01/30/2017"," 10:51:29.725",3.350,0.0050,n/a,50.000000,1.6,17.8,-
9.8,,17.10,0.9780,3.2762,0.0049,1.5648,17.4080,19.0,1.3380,14.8856,16.2,0.0000,,,0.000,
16.7234,"SAMPLE","0",13.3,867,890,852,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.7,195.0,n/a,48.2,23.578,55.0,0.037894,0.000000,"1
","1","0",21.2,203.0,,832,0.000,7.91625,199.297890,229.600000,21.200000,15.687269,,10.3
92010,236.020000,,,99.663695,"0",-40.000000,21.141613,,"2","15:51:14",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,63.39,4.38
,2.252,3217.109,3.056,0.161,1.790,1.951,0.138,1.531,1.668,0.0000,,,,11940.313,0.850,0.0
00065,,,,0.667,0.00063,0.00003,0.00037,0.00040,0.00003,0.00032,0.00035,0.00000,,,0.0000
00000000,2.47489,

"01/30/2017"," 10:51:30.725",3.936,0.0050,n/a,50.345409,1.6,17.8,-
11.4,,17.10,0.9730,3.8296,0.0049,1.5568,17.3199,18.9,1.3313,14.8102,16.1,0.0000,,,0.000
,16.6388,"SAMPLE","0",13.3,870,890,852,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.8,195.0,n/a,60.8,29.751,55.1,0.053793,0.000000,"1
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.487047,236.020000,,,105.374611,"0",-40.000000,13.777763,,"2","15:51:16",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,54.11,3.74

,2.772,3212.088,2.615,0.137,1.521,1.658,0.117,1.301,1.418,0.0000,,,,10147.491,0.850,0.0
00095,,,,0.984,0.00080,0.00004,0.00047,0.00051,0.00004,0.00040,0.00043,0.00000,,,0.0000
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"01/30/2017"," 10:51:31.725",5.311,0.0059,n/a,58.770008,1.6,19.1,-
10.4,,17.10,0.9615,5.1066,0.0057,1.5440,18.3357,19.9,1.3203,15.6788,17.0,0.0000,,,0.000
,16.4425,"SAMPLE","0",13.3,864,891,852,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.8,195.0,n/a,78.4,38.363,55.3,0.093344,0.000000,"1
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.787542,236.020000,,-40.000000,116.982225,"0",-
40.000000,6.413913,,"2","15:51:16",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,40.35,2.79
,3.999,3204.219,2.257,0.101,1.205,1.306,0.087,1.030,1.117,0.0000,,,,7501.650,0.850,0.00
0164,,,,1.692,0.00119,0.00005,0.00063,0.00069,0.00005,0.00054,0.00059,0.00000,,,0.00000
0000000,3.95924,

"01/30/2017"," 10:51:32.725",7.297,0.0088,n/a,88.231405,1.9,22.7,-
9.0,,16.77,0.9454,6.8984,0.0083,1.8407,21.4633,23.3,1.5740,18.3533,19.9,0.0000,,,0.000,
15.8541,"SAMPLE","0",13.3,861,890,851,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.8,195.0,n/a,115.6,56.562,56.0,0.174907,0.000000,"
1","1","0",74.5,203.0,,1552,5.043,29.78853,279.329364,227.000000,21.200000,32.085980,,4
9.831669,236.020000,,-40.000000,150.661740,"0",-
40.000000,0.747320,,"2","15:51:18",42.280587,-
83.779842,283.6,0.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,29.62,2.05
,5.775,3197.354,2.461,0.089,1.042,1.131,0.076,0.891,0.967,0.0000,,,,5342.971,0.850,0.00
0326,,,,3.369,0.00259,0.00009,0.00110,0.00119,0.00008,0.00094,0.00102,0.00000,,,0.00000
0000000,5.62852,

"01/30/2017"," 10:51:33.725",9.045,0.0068,n/a,67.773144,4.4,32.2,-
10.0,,15.49,0.9317,8.4269,0.0063,4.0570,30.0111,34.1,3.4691,25.6625,29.1,0.0000,,,0.000
,14.4338,"SAMPLE","0",13.3,861,890,852,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.8,195.0,n/a,160.6,78.593,57.0,0.397039,0.000000,"
1","1",,63.7,203.0,,1936,10.363,34.50505,314.306636,227.000000,21.200000,41.840971,,35.
868239,236.020000,,-40.000000,145.704667,"0",-
40.000000,6.540502,,"2","15:51:18",42.280587,-
83.779845,283.6,0.9,"11","10","0x849a6280",0.900000,1.068168,1.468168,14.473,24.09,1.66
,7.334,3195.463,1.524,0.161,1.192,1.353,0.138,1.019,1.157,0.0000,,,,3979.638,0.850,0.00
0552,,,,5.719,0.00273,0.00029,0.00213,0.00242,0.00025,0.00182,0.00207,0.00000,,,0.00000
0000000,7.12018,

"01/30/2017"," 10:51:34.725",8.649,0.0044,n/a,43.745791,8.6,43.9,-
10.7,,13.16,0.9348,8.0851,0.0041,8.0339,41.0526,49.1,6.8698,35.1041,42.0,0.0000,,,0.000
,12.2979,"SAMPLE","0",13.4,863,888,851,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,190.0,191.0,10.8,195.0,n/a,305.9,149.676,59.0,1.288873,0.000000,
"1","1",,63.7,203.0,,2634,13.966,59.78549,349.283909,259.026475,21.200000,51.595962,,49
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83.779873,283.7,8.3,"11","10","0x849a6280",0.900000,0.800000,1.200000,14.473,25.15,1.74
,6.978,3196.887,1.029,0.333,1.700,2.033,0.284,1.454,1.738,0.0000,,,,3535.686,0.850,0.00
1009,,,,10.450,0.00336,0.00109,0.00555,0.00663,0.00093,0.00474,0.00567,0.00000,,,0.0000
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"01/30/2017"," 10:51:35.725",7.304,0.0039,n/a,39.449918,29.0,60.3,-
11.0,,11.13,0.9454,6.9048,0.0037,27.4234,56.9938,84.4,23.4498,48.7355,72.2,0.0000,,,0.0
00,10.5211,"SAMPLE","0",13.5,863,886,849,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,189.3,191.0,10.7,195.0,n/a,157.6,77.105,61.8,0.338693,0.000000,"
1","1",,42.5,203.0,,3238,18.168,81.29633,373.501318,227.090562,21.200000,64.039091,,19.
883333,236.020000,,-40.000000,151.991252,"0",-
40.000000,18.126866,,"2","15:51:20",42.280589,-
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,5.781,3199.488,1.100,1.331,2.766,4.096,1.138,2.365,3.503,0.0000,,,,3544.806,0.850,0.00
0444,,,,4.597,0.00158,0.00191,0.00397,0.00588,0.00163,0.00339,0.00502,0.00000,,,0.00000
0000000,5.09186,

"01/30/2017"," 10:51:36.725",5.714,0.0004,n/a,3.530864,52.3,72.7,-
7.1,,10.30,0.9582,5.4750,0.0003,50.1080,69.6375,119.7,42.8474,59.5471,102.4,0.0000,,,0.
000,9.8698,"SAMPLE","0",13.4,868,886,849,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,189.0,191.0,10.7,195.0,n/a,132.5,64.775,64.8,0.275937,0.000000,"
1","1",,27.8,203.0,,2590,19.250,25.35945,395.483587,229.600000,21.200000,84.948182,,6.1

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40.000000,23.920048,,"2","15:51:22",42.280597,-
83.780008,284.0,16.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,37.61,2.6
0,4.359,3205.894,0.126,3.073,4.270,7.343,2.627,3.651,6.279,0.0000,,,,4202.117,0.850,0.0
00296,,,,3.062,0.00012,0.00293,0.00407,0.00700,0.00251,0.00348,0.00599,0.00000,,,0.0000
00000000,4.01275,

"01/30/2017"," 10:51:37.725",6.862,0.0094,n/a,94.065844,56.5,70.7,-
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000,10.4506,"SAMPLE","0",13.4,869,887,850,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,189.0,191.0,10.7,195.0,n/a,246.5,120.543,67.4,0.853567,0.000000,
"1","1",,83.9,,,2072,20.874,59.12498,417.465856,229.600000,21.200000,105.857273,,72.885
755,236.020000,,-40.000000,177.138822,"0",-
40.000000,27.568834,,"2","15:51:22",42.280599,-
83.780030,284.0,16.7,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,31.43,2.1
7,5.392,3197.942,2.790,2.756,3.453,6.209,2.357,2.953,5.310,0.0000,,,,3732.456,0.850,0.0
00656,,,,6.777,0.00591,0.00583,0.00730,0.01313,0.00499,0.00625,0.01123,0.00000,,,0.0000
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"01/30/2017"," 10:51:38.725",8.741,0.0082,n/a,81.948936,76.6,67.9,-
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.000,11.7065,"SAMPLE","0",13.4,867,886,849,63.0,10.11,0.23,982,-
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270,236.020000,,-40.000000,231.417217,"0",-
40.000000,30.420459,,"2","15:51:24",42.280620,-
83.780213,284.2,19.7,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,24.89,1.7
2,7.070,3195.348,1.907,2.932,2.598,5.530,2.507,2.221,4.729,0.0000,,,,3331.502,0.850,0.0
00965,,,,9.985,0.00596,0.00915,0.00810,0.01725,0.00782,0.00693,0.01475,0.00000,,,0.0000
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"01/30/2017"," 10:51:39.725",8.757,0.0032,n/a,32.110092,89.8,71.0,-
11.4,,12.39,0.9339,8.1778,0.0030,83.8835,66.2729,150.2,71.7288,56.6700,128.4,0.0000,,,0
.000,11.5736,"SAMPLE","0",13.3,864,885,848,63.0,10.11,0.23,982,-
7.0,0.000000,14.000000,189.0,191.0,10.7,195.0,n/a,137.4,67.213,73.5,0.265138,0.000000,"
1","1",,46.9,,,2818,29.592,45.35175,446.701117,298.735055,21.200000,147.675455,,47.2177
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83.780241,284.2,20.6,"11","10","0x849a6280",0.921294,1.121294,1.521294,14.473,24.86,1.7
2,7.079,3197.154,0.746,3.434,2.713,6.148,2.937,2.320,5.257,0.0000,,,,3289.999,0.850,0.0
00458,,,,4.746,0.00111,0.00509,0.00402,0.00911,0.00435,0.00344,0.00779,0.00000,,,0.0000
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"01/30/2017"," 10:51:40.725",6.685,-0.0007,n/a,-7.456504,86.6,72.3,-
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000,10.3089,"SAMPLE","0",13.3,867,886,850,63.0,10.11,0.23,982,-
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83.780472,284.3,28.0,"11","09","0x849a6200",1.100000,1.300000,1.700000,14.473,32.29,2.2
3,5.226,3202.844,0.000,4.343,3.628,7.970,3.713,3.102,6.816,0.0000,,,,3778.926,0.850,0.0
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"01/30/2017"," 10:51:41.725",4.810,-0.0004,n/a,-3.973619,58.4,57.9,-
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91429,236.020000,,-40.000000,129.510385,"0",-
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83.780504,284.3,28.2,"11","09","0x849a6200",1.079820,1.279820,1.679820,14.473,44.50,3.0
7,3.552,3210.306,0.000,4.083,4.045,8.129,3.492,3.459,6.951,0.0000,,,,4918.156,0.850,0.0
00199,,,,2.063,0.00000,0.00262,0.00259,0.00521,0.00224,0.00222,0.00446,0.00000,,,0.0000
00000000,3.15888,

"01/30/2017"," 10:51:42.725",6.653,0.0060,n/a,60.000000,32.7,36.9,-
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00,10.8021,"SAMPLE","0",13.3,866,887,851,63.0,10.11,0.23,982,-
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020000,,-40.000000,175.065393,"0",-40.000000,30.167740,,"2","15:51:28",42.280707,-
83.780793,284.3,29.9,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,32.41,2.2
4,5.207,3200.032,1.837,1.647,1.858,3.505,1.408,1.589,2.997,0.0000,,,,3974.496,0.850,0.0
00436,,,,4.506,0.00259,0.00231,0.00261,0.00493,0.00198,0.00223,0.00421,0.00000,,,0.0000
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"01/30/2017"," 10:51:43.725",7.821,0.0060,n/a,60.000000,22.6,31.0,-
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7.0,0.000000,14.000000,189.0,191.0,10.6,195.0,n/a,142.7,69.795,77.8,0.262625,0.000000,"
1","1","0",59.9,,,2003,32.380,36.23925,397.620542,317.911246,,44.973788,,39.468966,236.
020000,,-40.000000,157.963333,"0",-40.000000,24.239833,,"2","15:51:28",42.280713,-
83.780826,284.3,30.1,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,27.71,1.9
1,6.251,3197.606,1.561,0.968,1.326,2.294,0.828,1.134,1.962,0.0000,,,,3891.321,0.850,0.0
00429,,,,4.436,0.00217,0.00134,0.00184,0.00318,0.00115,0.00157,0.00272,0.00000,,,0.0000
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"01/30/2017"," 10:51:44.725",7.798,0.0046,n/a,45.968412,19.7,30.5,-
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,236.020000,,-40.000000,139.739286,"0",-40.000000,18.311926,,"2","15:51:30",42.280770,-
83.781120,284.3,31.8,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,27.80,1.9
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"01/30/2017"," 10:51:45.725",7.481,0.0045,n/a,45.355054,16.8,30.5,-
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0,11.0998,"SAMPLE","0",13.3,868,888,852,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,189.0,191.0,10.5,195.0,n/a,103.9,50.825,77.4,0.151972,0.000000,"
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83.781154,284.3,32.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,28.93,2.0
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00299,,,,3.099,0.00120,0.00073,0.00132,0.00205,0.00062,0.00113,0.00175,0.00000,,,0.0000
00000000,3.54094,

"01/30/2017"," 10:51:46.725",8.030,0.0043,n/a,42.525253,13.5,27.3,-
10.5,,11.30,0.9394,7.5441,0.0040,12.7213,25.6919,38.4,10.8826,21.9786,32.9,0.0000,,,0.0
00,10.6157,"SAMPLE","0",13.3,869,888,852,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.3,191.0,10.5,195.0,n/a,135.3,66.182,77.2,0.220770,0.000000,"
1","1","0",52.4,203.6,,2121,34.916,34.58296,368.094582,250.100000,,34.811736,,34.854077
,,,-40.000000,151.700014,"0",-40.000000,9.681110,,"2","15:51:32",42.280848,-
83.781470,284.1,33.9,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,27.02,1.8
7,6.446,3197.947,1.078,0.565,1.141,1.705,0.483,0.976,1.459,0.0000,,,,3271.999,0.850,0.0
00417,,,,4.311,0.00145,0.00076,0.00153,0.00229,0.00065,0.00131,0.00196,0.00000,,,0.0000
00000000,4.40980,

"01/30/2017"," 10:51:47.725",7.551,0.0024,n/a,23.652893,10.0,23.9,-
9.7,,11.24,0.9433,7.1229,0.0022,9.4425,22.5278,32.0,8.0778,19.2718,27.3,0.0000,,,0.000,
10.5991,"SAMPLE","0",13.3,868,887,851,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.5,195.0,n/a,59.2,28.974,77.1,0.033109,0.000000,"1
","1","0",17.1,203.7,,1963,35.400,18.59740,358.252596,263.292182,,35.923094,,5.554939,,
,-40.000000,132.910199,"0",-40.000000,6.890360,,"2","15:51:32",42.280857,-
83.781505,284.1,34.1,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,28.68,1.9
8,6.016,3199.648,0.638,0.444,1.060,1.504,0.380,0.907,1.287,0.0000,,,,3461.923,0.850,0.0
00172,,,,1.782,0.00036,0.00025,0.00059,0.00084,0.00021,0.00050,0.00072,0.00000,,,0.0000
00000000,1.92755,

"01/30/2017"," 10:51:48.725",5.539,0.0002,n/a,2.300000,7.6,21.0,-
9.5,,10.99,0.9595,5.3144,0.0002,7.2515,20.1416,27.4,6.2035,17.2305,23.4,0.0000,,,0.000,
10.5438,"SAMPLE","0",13.3,866,888,852,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.5,195.0,n/a,68.6,33.537,76.7,0.045271,0.000000,"1
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5.550624,,,-40.000000,115.705146,"0",-40.000000,4.099611,,"2","15:51:34",42.280937,-
83.781833,284.0,35.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,38.77,2.6
8,4.217,3206.670,0.085,0.458,1.273,1.731,0.392,1.089,1.481,0.0000,,,,4625.881,0.850,0.0
00149,,,,1.539,0.00004,0.00022,0.00061,0.00083,0.00019,0.00052,0.00071,0.00000,,,0.0000
00000000,2.21948,

"01/30/2017"," 10:51:49.725",5.844,0.0052,n/a,52.300000,5.3,16.7,-
10.4,,11.14,0.9570,5.5929,0.0050,5.0469,15.9353,21.0,4.3174,13.6322,17.9,0.0000,,,0.000
,10.6580,"SAMPLE","0",13.3,859,889,853,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.4,195.0,n/a,88.5,43.302,76.3,0.102176,0.000000,"1
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5.270860,,,-40.000000,134.407632,"0",-40.000000,1.308861,,"2","15:51:34",42.280947,-
83.781871,284.0,35.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,36.76,2.5
4,4.498,3202.710,1.824,0.303,0.956,1.258,0.259,0.817,1.076,0.0000,,,,4437.694,0.850,0.0
00202,,,,2.091,0.00119,0.00020,0.00062,0.00082,0.00017,0.00053,0.00070,0.00000,,,0.0000
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"01/30/2017"," 10:51:50.725",7.599,0.0081,n/a,81.220736,4.3,15.0,-
10.8,,12.65,0.9428,7.1639,0.0077,4.0380,14.1417,18.2,3.4543,12.0978,15.6,0.0000,,,0.000
,11.9306,"SAMPLE","0",13.4,859,890,852,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.4,195.0,n/a,113.8,55.677,75.7,0.173135,0.000000,"
1","1","0",68.7,203.9,,1533,36.381,26.87812,364.514614,254.075000,21.200000,32.466518,,
41.977175,,,-40.000000,152.318205,"0",-40.000000,1.115337,,"2","15:51:36",42.281035,-
83.782202,283.8,35.4,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,28.48,1.9
7,6.069,3197.116,2.175,0.189,0.661,0.850,0.161,0.565,0.727,0.0000,,,,3871.406,0.850,0.0
00333,,,,3.444,0.00234,0.00020,0.00071,0.00091,0.00017,0.00061,0.00078,0.00000,,,0.0000
00000000,4.16937,

"01/30/2017"," 10:51:51.725",8.857,0.0052,n/a,52.146423,3.8,15.1,-
11.8,,13.24,0.9329,8.2628,0.0049,3.5451,14.0916,17.6,3.0327,12.0549,15.1,0.0000,,,0.000
,12.3547,"SAMPLE","0",13.3,861,889,851,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.4,195.0,n/a,105.8,51.744,75.3,0.122539,0.000000,"
1","1","0",53.3,204.0,,1560,37.080,25.30092,367.927434,255.500000,21.200000,30.234375,,
36.423237,,,,147.734753,"0",-40.000000,3.215783,,"2","15:51:36",42.281046,-
83.782239,283.8,35.5,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,24.58,1.7
0,7.190,3196.279,1.198,0.144,0.571,0.714,0.123,0.488,0.611,0.0000,,,,3474.956,0.850,0.0
00357,,,,3.692,0.00138,0.00017,0.00066,0.00082,0.00014,0.00056,0.00070,0.00000,,,0.0000
00000000,4.01255,

"01/30/2017"," 10:51:52.725",8.070,0.0027,n/a,27.472894,3.9,20.0,-
10.3,,12.04,0.9391,7.5787,0.0026,3.6941,18.8154,22.5,3.1602,16.0960,19.3,0.0000,,,0.000
,11.3056,"SAMPLE","0",13.3,865,888,850,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.4,195.0,n/a,76.6,37.482,75.1,0.046941,0.000000,"1
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1.000000,236.020000,,,120.340259,"0",-40.000000,5.316230,,"2","15:51:38",42.281143,-
83.782568,283.9,36.2,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,26.90,1.8
6,6.485,3198.477,0.693,0.163,0.832,0.995,0.140,0.711,0.851,0.0000,,,,3469.319,0.850,0.0
00237,,,,2.453,0.00053,0.00012,0.00064,0.00076,0.00011,0.00054,0.00065,0.00000,,,0.0000
00000000,2.65978,

"01/30/2017"," 10:51:53.725",7.486,0.0044,n/a,44.153461,4.8,25.1,-
11.6,,10.73,0.9437,7.0648,0.0042,4.5367,23.6441,28.2,3.8810,20.2268,24.1,0.0000,,,0.000
,10.1228,"SAMPLE","0",13.3,865,888,849,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,190.3,10.4,195.0,n/a,73.3,35.838,75.0,0.050809,0.000000,"1
","1","0",58.3,204.1,,1596,37.595,18.61703,370.900000,256.681250,21.200000,26.750735,,2
4.000000,236.020000,,,118.214573,"0",-40.000000,7.416676,,"2","15:51:38",42.281154,-
83.782606,283.9,36.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,28.91,2.0
0,5.965,3198.907,1.201,0.215,1.121,1.336,0.184,0.959,1.143,0.0000,,,,3332.731,0.850,0.0
00211,,,,2.186,0.00082,0.00015,0.00076,0.00091,0.00013,0.00065,0.00078,0.00000,,,0.0000
00000000,2.27709,

"01/30/2017"," 10:51:54.725",7.987,0.0059,n/a,59.165972,5.1,26.9,-
9.2,,10.42,0.9397,7.5053,0.0056,4.7926,25.2787,30.1,4.0999,21.6251,25.7,0.0000,,,0.000,
9.7964,"SAMPLE","0",13.3,866,888,849,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,190.7,10.4,195.0,n/a,73.4,35.923,74.9,0.054913,0.000000,"1
","1","0",61.2,204.2,,1604,37.880,18.84589,370.900000,258.200000,21.200000,26.298349,,2
4.000000,236.020000,,,120.394559,"0",-40.000000,9.301399,,"2","15:51:40",42.281255,-
83.782950,283.8,37.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,27.16,1.8
8,6.414,3197.356,1.508,0.214,1.128,1.342,0.183,0.965,1.148,0.0000,,,,3034.488,0.850,0.0

00225,,,,2.328,0.00110,0.00016,0.00082,0.00098,0.00013,0.00070,0.00083,0.00000,,,0.0000
00000000,2.20884,

"01/30/2017"," 10:51:55.725",8.671,0.0042,n/a,42.485405,5.1,26.9,-
8.7,,10.76,0.9343,8.1017,0.0040,4.7620,25.1338,29.9,4.0738,21.5012,25.6,0.0000,,,0.000,
10.0537,"SAMPLE","0",13.3,865,889,850,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.3,195.0,n/a,77.0,37.691,74.8,0.066520,0.000000,"1
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4.000000,236.020000,,,120.765427,"0",-40.000000,7.171957,,"2","15:51:40",42.281266,-
83.782992,283.8,37.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,25.09,1.7
3,7.027,3196.905,0.997,0.197,1.039,1.235,0.168,0.888,1.057,0.0000,,,,2884.547,0.850,0.0
00255,,,,2.637,0.00082,0.00016,0.00086,0.00102,0.00014,0.00073,0.00087,0.00000,,,0.0000
00000000,2.37845,

"01/30/2017"," 10:51:56.725",9.234,0.0026,n/a,26.003289,4.9,26.7,-
8.0,,10.77,0.9300,8.5870,0.0024,4.5364,24.8031,29.3,3.8808,21.2183,25.1,0.0000,,,0.000,
10.0113,"SAMPLE","0",13.3,863,888,851,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.3,195.0,n/a,101.0,49.436,74.4,0.134718,0.000000,"
1","1","0",64.1,204.3,,1633,38.500,23.39204,370.900000,283.971838,21.200000,25.393576,,
37.610711,236.020000,,,133.979001,"0",-40.000000,5.042516,,"2","15:51:42",42.281362,-
83.783342,283.7,37.9,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,23.63,1.6
3,7.529,3196.680,0.573,0.177,0.967,1.144,0.151,0.827,0.978,0.0000,,,,2709.869,0.850,0.0
00354,,,,3.666,0.00066,0.00020,0.00111,0.00131,0.00017,0.00095,0.00112,0.00000,,,0.0000
00000000,3.10643,

"01/30/2017"," 10:51:57.725",9.546,0.0020,n/a,20.000000,4.4,26.2,-
10.2,,10.12,0.9276,8.8549,0.0019,4.0720,24.2977,28.4,3.4835,20.7859,24.3,0.0000,,,0.000
,9.3915,"SAMPLE","0",13.3,864,888,850,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.3,195.0,n/a,117.2,57.343,74.2,0.174245,0.000000,"
1","1","0",64.9,204.4,,1663,39.129,28.91401,377.248479,263.681831,21.200000,25.364401,,
38.580599,236.020000,,-40.000000,151.384713,"0",-
40.000000,2.913075,,"2","15:51:42",42.281373,-
83.783384,283.7,38.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,22.89,1.5
8,7.808,3196.460,0.426,0.154,0.919,1.072,0.132,0.786,0.917,0.0000,,,,2464.995,0.850,0.0
00423,,,,4.385,0.00058,0.00021,0.00126,0.00147,0.00018,0.00108,0.00126,0.00000,,,0.0000
00000000,3.38018,

"01/30/2017"," 10:51:58.725",9.356,0.0024,n/a,23.702163,4.1,26.7,-
12.8,,9.46,0.9290,8.6922,0.0022,3.8090,24.8313,28.6,3.2585,21.2424,24.5,0.0000,,,0.000,
8.7925,"SAMPLE","0",13.3,863,888,850,64.0,10.27,0.24,982,-
7.0,0.000000,14.000000,188.0,191.0,10.3,195.0,n/a,106.8,52.251,74.1,0.139932,0.000000,"
1","1","0",64.7,204.4,,1705,39.883,26.62229,385.164287,261.100000,21.200000,28.167484,,
38.000000,236.020000,,-40.000000,144.197381,"0",-
40.000000,0.783634,,"2","15:51:44",42.281467,-
83.783737,283.6,38.9,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,23.33,1.6
1,7.639,3196.590,0.515,0.147,0.956,1.103,0.125,0.818,0.944,0.0000,,,,2351.098,0.850,0.0
00379,,,,3.922,0.00063,0.00018,0.00117,0.00135,0.00015,0.00100,0.00116,0.00000,,,0.0000
00000000,2.88362,

"01/30/2017"," 10:51:59.725",9.490,0.0028,n/a,27.988411,4.1,30.7,-
12.4,,8.88,0.9280,8.8064,0.0026,3.8048,28.4898,32.3,3.2549,24.3721,27.6,0.0000,,,0.000,
8.2381,"SAMPLE","0",13.4,863,889,851,64.0,10.27,0.24,982,-
7.0,0.000000,13.265347,188.0,191.0,10.3,195.0,n/a,106.5,52.137,74.2,0.139504,0.000000,"
1","1","0",68.8,204.5,,1736,40.824,26.50651,393.080096,261.100000,21.200000,30.970568,,
36.868829,236.020000,,-40.000000,141.274881,"0",-
40.000000,0.000000,,"2","15:51:44",42.281479,-
83.783779,283.6,39.1,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,23.02,1.5
9,7.758,3196.266,0.600,0.145,1.083,1.227,0.124,0.926,1.050,0.0000,,,,2174.072,0.850,0.0
00383,,,,3.965,0.00074,0.00018,0.00134,0.00152,0.00015,0.00115,0.00130,0.00000,,,0.0000
00000000,2.69590,

"01/30/2017"," 10:52:00.725",9.689,0.0020,n/a,20.000000,4.1,32.5,-
12.1,,8.70,0.9264,8.9762,0.0019,3.7984,30.1203,33.9,3.2494,25.7669,29.0,0.0000,,,0.000,
8.0601,"SAMPLE","0",13.3,868,890,853,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,188.0,191.0,10.2,195.0,n/a,106.1,51.913,74.4,0.140945,0.000000,"
1","1",,68.1,204.6,,1757,41.557,26.79217,400.995905,261.100000,21.200000,33.773651,,36.
486076,236.020000,,-40.000000,142.683898,"0",-
40.000000,0.000000,,"2","15:51:46",42.281578,-
83.784143,283.5,40.4,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,22.56,1.5

6,7.940,3196.274,0.420,0.142,1.123,1.265,0.121,0.961,1.082,0.0000,,,,2086.833,0.850,0.0
00388,,,,4.024,0.00053,0.00018,0.00141,0.00159,0.00015,0.00121,0.00136,0.00000,,,0.0000
00000000,2.62629,

"01/30/2017"," 10:52:01.725",9.432,0.0020,n/a,20.000000,4.1,32.8,-
10.0,,8.54,0.9284,8.7569,0.0019,3.8010,30.4517,34.3,3.2516,26.0504,29.3,0.0000,,,0.000,
7.9262,"SAMPLE","0",13.3,861,889,853,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,188.0,191.0,10.2,195.0,n/a,94.9,46.461,74.9,0.075719,0.000000,"1
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01639,236.020000,,-40.000000,142.235000,"0",-
40.000000,0.000000,,"2","15:51:46",42.281591,-
83.784187,283.5,40.5,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,23.15,1.6
0,7.712,3196.614,0.431,0.145,1.164,1.309,0.124,0.996,1.120,0.0000,,,,2103.791,0.850,0.0
00339,,,,3.513,0.00047,0.00016,0.00128,0.00144,0.00014,0.00109,0.00123,0.00000,,,0.0000
00000000,2.31143,

"01/30/2017"," 10:52:02.725",8.598,0.0027,n/a,26.886565,3.9,32.6,-
11.6,,8.39,0.9349,8.0376,0.0025,3.6422,30.4537,34.1,3.1157,26.0522,29.2,0.0000,,,0.000,
7.8460,"SAMPLE","0",13.3,857,888,852,64.0,10.27,0.24,982,-
7.0,0.000000,13.000000,187.3,191.0,10.2,195.0,n/a,96.5,47.196,75.2,0.117652,0.000000,"1
","1",,26.9,204.7,,1752,41.027,20.49408,404.341296,263.800000,21.200000,34.774839,,23.8
05128,236.020000,,-40.000000,124.482768,"0",-
40.000000,0.000000,,"2","15:51:48",42.281702,-
83.784555,283.7,41.8,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,25.30,1.7
5,6.967,3197.600,0.636,0.152,1.269,1.420,0.130,1.085,1.215,0.0000,,,,2269.572,0.850,0.0
00316,,,,3.276,0.00065,0.00016,0.00130,0.00145,0.00013,0.00111,0.00124,0.00000,,,0.0000
00000000,2.32426,

"01/30/2017"," 10:52:03.725",7.868,0.0051,n/a,51.029160,3.4,30.9,-
9.0,,8.36,0.9406,7.4006,0.0048,3.1907,29.0595,32.3,2.7304,24.8673,27.6,0.0000,,,0.000,7
.8658,"SAMPLE","0",13.3,862,888,852,64.7,10.39,0.24,982,-
7.0,0.000000,13.000000,187.0,191.0,10.2,195.0,n/a,133.6,65.380,75.3,0.246446,0.000000,"
1","1",,63.5,204.8,,1734,40.990,33.22428,403.531579,264.892135,21.200000,32.153919,,41.
904762,236.020000,,-40.000000,157.571717,"0",-
40.000000,0.000000,,"2","15:51:48",42.281716,-
83.784599,283.7,41.7,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,27.55,1.9
0,6.321,3197.894,1.320,0.144,1.315,1.459,0.124,1.125,1.249,0.0000,,,,2471.363,0.850,0.0
00404,,,,4.178,0.00172,0.00019,0.00171,0.00190,0.00016,0.00147,0.00163,0.00000,,,0.0000
00000000,3.22787,

"01/30/2017"," 10:52:04.725",8.429,0.0063,n/a,62.550000,3.2,31.2,-
9.6,,9.15,0.9361,7.8905,0.0059,2.9956,29.1697,32.2,2.5637,24.9644,27.5,0.0000,,,0.000,8
.5670,"SAMPLE","0",13.3,865,888,852,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,191.0,10.2,195.0,n/a,124.9,61.110,75.5,0.193702,0.000000,"
1","1",,59.9,,,1742,40.990,31.37589,402.721862,266.500000,21.200000,29.533000,,43.00000
0,236.020000,,-40.000000,157.824960,"0",-40.000000,0.000000,,"2","15:51:50",42.281837,-
83.784972,284.1,41.1,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,25.78,1.7
8,6.823,3196.518,1.510,0.127,1.237,1.365,0.109,1.059,1.168,0.0000,,,,2523.481,0.850,0.0
00402,,,,4.164,0.00197,0.00017,0.00161,0.00177,0.00014,0.00138,0.00152,0.00000,,,0.0000
00000000,3.28600,

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9.1983,"SAMPLE","0",13.3,866,887,852,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,191.0,10.2,195.0,n/a,112.3,54.933,75.8,0.159576,0.000000,"
1","1",,55.0,,,1749,41.610,28.65626,399.680334,326.464366,21.200000,26.912080,,40.96707
1,236.020000,,-40.000000,150.453731,"0",-40.000000,0.000000,,"2","15:51:50",42.281851,-
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1,7.152,3196.516,1.109,0.134,1.479,1.612,0.114,1.265,1.380,0.0000,,,,2603.556,0.850,0.0
00376,,,,3.895,0.00135,0.00016,0.00180,0.00196,0.00014,0.00154,0.00168,0.00000,,,0.0000
00000000,3.17150,

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9.9,,9.90,0.9342,8.1038,0.0038,4.0233,38.8699,42.9,3.4433,33.2663,36.7,0.0000,,,0.000,9
.2488,"SAMPLE","0",13.4,867,887,851,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,191.0,10.2,195.0,n/a,98.5,48.210,76.1,0.112609,0.000000,"1
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532,236.020000,,-40.000000,129.714519,"0",-
40.000000,0.000000,,"2","15:51:52",42.281977,-

83.785380,285.2,41.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,25.09,1.7
3,7.040,3196.980,0.946,0.166,1.606,1.772,0.142,1.374,1.517,0.0000,,,,2652.993,0.850,0.0
00326,,,,3.374,0.00100,0.00018,0.00169,0.00187,0.00015,0.00145,0.00160,0.00000,,,0.0000
00000000,2.79867,

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11.1,,9.68,0.9338,8.1548,0.0046,4.2019,37.9833,42.2,3.5962,32.5075,36.1,0.0000,,,0.000,
9.0403,"SAMPLE","0",13.3,866,887,849,65.0,10.43,0.24,982,-
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952,236.020000,,-40.000000,139.328494,"0",-
40.000000,0.000000,,"2","15:51:52",42.281991,-
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2,7.094,3196.583,1.135,0.172,1.559,1.732,0.148,1.334,1.482,0.0000,,,,2576.661,0.850,0.0
00329,,,,3.404,0.00121,0.00018,0.00166,0.00184,0.00016,0.00142,0.00158,0.00000,,,0.0000
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9.6,,9.59,0.9359,7.9131,0.0040,4.2071,33.6795,37.9,3.6006,28.8241,32.4,0.0000,,,0.000,8
.9743,"SAMPLE","0",13.4,863,887,848,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,191.0,10.1,195.0,n/a,56.1,27.432,76.7,0.006945,0.000000,"1
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0000,,-40.000000,125.786065,"0",-40.000000,0.000000,,"2","15:51:54",42.282115,-
83.785793,286.5,41.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,25.71,1.7
8,6.849,3197.220,1.036,0.178,1.425,1.603,0.152,1.220,1.372,0.0000,,,,2636.479,0.850,0.0
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00000000,1.54520,

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8.9602,"SAMPLE","0",13.3,863,886,848,65.0,10.43,0.24,982,-
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9,6.024,3199.653,0.664,0.181,1.421,1.602,0.155,1.216,1.371,0.0000,,,,2934.046,0.850,0.0
00199,,,,2.057,0.00043,0.00012,0.00091,0.00103,0.00010,0.00078,0.00088,0.00000,,,0.0000
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8.0,,9.53,0.9487,6.4934,0.0022,2.8378,26.2454,29.1,2.4287,22.4618,24.9,0.0000,,,0.000,9
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236.020000,,-40.000000,130.297822,"0",-40.000000,0.000000,,"2","15:51:56",42.282242,-
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8,5.410,3201.292,0.704,0.147,1.355,1.502,0.125,1.160,1.285,0.0000,,,,3241.980,0.850,0.0
00236,,,,2.441,0.00054,0.00011,0.00103,0.00114,0.00010,0.00088,0.00098,0.00000,,,0.0000
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11.9,,10.58,0.9317,8.3822,0.0048,2.5155,25.0001,27.5,2.1528,21.3960,23.5,0.0000,,,0.000
,9.8593,"SAMPLE","0",13.3,858,887,848,65.0,10.43,0.24,982,-
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236.020000,,-40.000000,144.115964,"0",-40.000000,0.000000,,"2","15:51:56",42.282254,-
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7,7.335,3196.099,1.171,0.100,0.998,1.099,0.086,0.854,0.940,0.0000,,,,2733.432,0.850,0.0
00312,,,,3.232,0.00118,0.00010,0.00101,0.00111,0.00009,0.00086,0.00095,0.00000,,,0.0000
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10.4,,11.18,0.9250,9.1230,0.0055,2.5035,28.7263,31.2,2.1426,24.5850,26.7,0.0000,,,0.000
,10.3445,"SAMPLE","0",13.3,859,887,847,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,191.0,10.1,195.0,n/a,96.9,47.450,75.9,0.110133,0.000000,"1
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,,-40.000000,145.718490,"0",-40.000000,0.000000,,"2","15:51:58",42.282363,-
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3,8.109,3194.772,1.226,0.092,1.053,1.145,0.079,0.902,0.980,0.0000,,,,2633.972,0.850,0.0

00361,,,,3.738,0.00143,0.00011,0.00123,0.00134,0.00009,0.00105,0.00114,0.00000,,,0.0000
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"01/30/2017"," 10:52:13.725",9.761,0.0042,n/a,42.478778,3.0,36.5,-
12.5,,10.19,0.9257,9.0364,0.0039,2.7874,33.8353,36.6,2.3855,28.9574,31.3,0.0000,,,0.000
,9.4330,"SAMPLE","0",13.3,862,887,846,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,191.0,10.0,195.0,n/a,84.6,41.429,75.7,0.080366,0.000000,"1
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,,-40.000000,137.882841,"0",-40.000000,0.000000,,"2","15:51:58",42.282375,-
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5,8.021,3195.445,0.885,0.103,1.253,1.356,0.088,1.072,1.161,0.0000,,,,2425.393,0.850,0.0
00312,,,,3.233,0.00090,0.00010,0.00127,0.00137,0.00009,0.00108,0.00117,0.00000,,,0.0000
00000000,2.45293,

"01/30/2017"," 10:52:14.725",9.228,0.0054,n/a,54.115702,3.4,38.3,-
11.8,,8.88,0.9298,8.5807,0.0050,3.1614,35.5684,38.7,2.7056,30.4407,33.1,0.0000,,,0.000,
8.2544,"SAMPLE","0",13.3,864,888,849,65.0,10.43,0.24,982,-
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0.561290,,,-40.000000,129.245104,"0",-40.000000,0.000000,,"2","15:52:00",42.282487,-
83.787010,288.7,40.2,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,23.63,1.6
3,7.547,3195.712,1.193,0.123,1.387,1.511,0.106,1.187,1.293,0.0000,,,,2235.261,0.850,0.0
00260,,,,2.694,0.00101,0.00010,0.00117,0.00127,0.00009,0.00100,0.00109,0.00000,,,0.0000
00000000,1.88398,

"01/30/2017"," 10:52:15.725",8.763,0.0039,n/a,39.275945,3.4,39.7,-
10.9,,8.44,0.9334,8.1796,0.0037,3.1737,37.0634,40.2,2.7162,31.7202,34.4,0.0000,,,0.000,
7.8799,"SAMPLE","0",13.3,866,887,849,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,191.0,10.0,195.0,n/a,69.9,34.209,75.8,0.055232,0.000000,"1
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9.973333,,,-40.000000,123.419900,"0",-40.000000,0.000000,,"2","15:52:00",42.282499,-
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2,7.130,3196.887,0.912,0.130,1.517,1.647,0.111,1.298,1.409,0.0000,,,,2239.307,0.850,0.0
00233,,,,2.416,0.00069,0.00010,0.00114,0.00124,0.00008,0.00098,0.00106,0.00000,,,0.0000
00000000,1.69197,

"01/30/2017"," 10:52:16.725",8.671,0.0023,n/a,23.436161,3.4,39.8,-
12.0,,8.52,0.9342,8.1002,0.0022,3.1762,37.1801,40.4,2.7183,31.8201,34.5,0.0000,,,0.000,
7.9618,"SAMPLE","0",13.3,868,888,849,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,190.3,10.0,195.0,n/a,65.0,31.784,75.8,0.046722,0.000000,"1
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6.126582,,,-40.000000,123.170154,"0",-40.000000,2.802673,,"2","15:52:02",42.282612,-
83.787415,288.9,40.2,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,25.10,1.7
3,7.046,3197.613,0.550,0.131,1.537,1.668,0.112,1.315,1.428,0.0000,,,,2285.261,0.850,0.0
00215,,,,2.223,0.00038,0.00009,0.00107,0.00116,0.00008,0.00091,0.00099,0.00000,,,0.0000
00000000,1.58837,

"01/30/2017"," 10:52:17.725",8.896,0.0028,n/a,28.051624,3.4,39.7,-
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8.3186,"SAMPLE","0",13.4,864,888,849,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,190.0,10.0,195.0,n/a,64.3,31.454,75.8,0.045129,0.000000,"1
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7.000000,,,,121.224091,"0",-40.000000,8.060972,,"2","15:52:02",42.282624,-
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9,7.248,3197.097,0.642,0.128,1.493,1.621,0.110,1.278,1.388,0.0000,,,,2331.305,0.850,0.0
00218,,,,2.253,0.00045,0.00009,0.00105,0.00114,0.00008,0.00090,0.00098,0.00000,,,0.0000
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8.5638,"SAMPLE","0",13.3,858,888,849,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,190.7,10.0,195.0,n/a,59.2,28.991,75.7,0.027716,0.000000,"1
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3.594828,,,,119.392609,"0",-40.000000,13.319270,,"2","15:52:04",42.282735,-
83.787818,288.9,40.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,23.96,1.6
6,7.429,3197.084,0.447,0.125,1.410,1.535,0.107,1.207,1.313,0.0000,,,,2350.366,0.850,0.0
00205,,,,2.120,0.00030,0.00008,0.00093,0.00102,0.00007,0.00080,0.00087,0.00000,,,0.0000
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.5688,"SAMPLE","0",13.4,862,888,850,65.0,10.43,0.24,982,-
7.0,0.000000,13.000000,187.0,191.0,10.0,195.0,n/a,52.5,25.710,75.0,0.016438,0.000000,"1
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83.787860,288.9,40.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,24.14,1.6
7,7.366,3197.188,0.451,0.122,1.335,1.457,0.105,1.143,1.247,0.0000,,,,2368.790,0.850,0.0
00180,,,,1.867,0.00026,0.00007,0.00078,0.00085,0.00006,0.00067,0.00073,0.00000,,,0.0000
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9.8,,9.10,0.9336,8.1615,0.0025,2.8880,31.4821,34.4,2.4717,26.9435,29.4,0.0000,,,0.000,8
.4959,"SAMPLE","0",13.3,863,889,851,65.0,10.43,0.24,982,-
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"01/30/2017"," 10:52:38.725",2.036,0.0007,n/a,6.945364,1.3,19.4,-
24.6,,12.49,0.9888,2.0132,0.0007,1.2757,19.2229,20.5,1.0922,16.4587,17.6,0.0000,,,0.000
,12.3505,"SAMPLE","0",13.4,863,889,845,66.0,10.59,0.24,982,-
7.0,0.000000,12.000000,187.0,190.7,9.8,195.0,n/a,45.8,22.387,68.5,0.013489,0.000000,"1"
,"1","0",1.1,204.8,,1362,41.001,21.19628,248.637545,274.800000,,13.588865,,1.000000,236
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17,1.133,3245.954,0.705,0.215,3.246,3.461,0.184,2.779,2.963,0.0000,,,,14478.896,0.850,0
.000038,,,,0.389,0.00008,0.00003,0.00039,0.00041,0.00002,0.00033,0.00035,0.00000,,,0.00
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"01/30/2017"," 10:52:39.725",1.128,0.0005,n/a,4.648007,1.0,17.0,-
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,14.6350,"SAMPLE","0",13.4,867,888,846,66.0,10.59,0.24,982,-
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40.000000,105.911392,"0",-40.000000,6.582535,,"2","15:52:24",42.284817,-
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.90,0.322,3298.456,0.865,0.305,5.193,5.497,0.261,4.446,4.707,0.0000,,,,31225.615,0.850,
0.000019,,,,0.197,0.00005,0.00002,0.00031,0.00033,0.00002,0.00026,0.00028,0.00000,,,0.0
00000000000,1.86134,

"01/30/2017"," 10:52:40.725",1.006,0.0026,n/a,26.148760,0.8,14.7,-
25.9,,17.09,0.9978,1.0042,0.0026,0.7915,14.6867,15.5,0.6777,12.5745,13.3,0.0000,,,0.000
,17.0536,"SAMPLE","0",13.4,863,887,845,66.0,10.58,0.24,983,-
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.41,0.216,3305.483,5.467,0.273,5.063,5.336,0.234,4.335,4.568,0.0000,,,,40816.430,0.850,
0.000017,,,,0.173,0.00029,0.00001,0.00026,0.00028,0.00001,0.00023,0.00024,0.00000,,,0.0
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26.9,,18.77,0.9873,2.1773,0.0071,0.6911,13.1305,13.8,0.5917,11.2421,11.8,0.0000,,,0.000
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1,1.291,3231.398,6.713,0.107,2.041,2.148,0.092,1.747,1.839,0.0000,,,,19993.918,0.850,0.
000039,,,,0.400,0.00083,0.00001,0.00025,0.00027,0.00001,0.00022,0.00023,0.00000,,,0.000
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"01/30/2017"," 10:52:42.725",3.844,0.0080,n/a,80.000000,0.6,13.3,-
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,18.9773,"SAMPLE","0",13.4,861,888,847,66.0,10.58,0.24,983,-
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743038,,,-40.000000,108.871360,"0",-40.000000,24.469859,,"2","15:52:28",42.285187,-
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2,2.754,3210.288,4.253,0.052,1.165,1.218,0.045,0.998,1.043,0.0000,,,,11842.656,0.850,0.
000075,,,,0.777,0.00103,0.00001,0.00028,0.00029,0.00001,0.00024,0.00025,0.00000,,,0.000
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"01/30/2017"," 10:52:43.725",5.465,0.0080,n/a,80.000000,0.6,14.7,-
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,18.2379,"SAMPLE","0",13.4,865,888,849,66.0,10.58,0.24,983,-
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222222,,,-40.000000,115.774375,"0",-40.000000,22.846149,,"2","15:52:28",42.285199,-
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1,4.203,3202.400,2.984,0.037,0.904,0.940,0.032,0.774,0.805,0.0000,,,,8096.791,0.850,0.0
00124,,,,1.278,0.00119,0.00001,0.00036,0.00037,0.00001,0.00031,0.00032,0.00000,,,0.0000
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,16.5311,"SAMPLE","0",13.4,859,888,849,66.0,10.58,0.24,983,-
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717566,,,,129.537714,"0",-40.000000,16.786162,,"2","15:52:30",42.285302,-
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1,5.968,3198.063,1.801,0.027,0.751,0.777,0.023,0.643,0.666,0.0000,,,,5472.780,0.850,0.0
00231,,,,2.390,0.00135,0.00002,0.00056,0.00058,0.00002,0.00048,0.00050,0.00000,,,0.0000
00000000,4.08940,

"01/30/2017"," 10:52:45.725",9.607,0.0060,n/a,60.000000,0.6,20.7,-
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,14.5005,"SAMPLE","0",13.4,861,889,850,66.0,10.58,0.24,983,-
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.656667,,,,148.780000,"0",-40.000000,10.726176,,"2","15:52:30",42.285307,-
83.792330,283.0,40.4,"11","10","0x849a6280",0.919920,1.119920,1.519920,14.473,22.74,1.5
7,7.898,3195.047,1.270,0.021,0.720,0.742,0.018,0.617,0.635,0.0000,,,,3783.322,0.850,0.0
00375,,,,3.882,0.00154,0.00003,0.00087,0.00090,0.00002,0.00075,0.00077,0.00000,,,0.0000
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6.617722,236.020000,,,159.910189,"0",-40.000000,4.666190,,"2","15:52:32",42.285352,-
83.792722,282.9,40.3,"11","09","0x849a6200",1.100000,1.300000,1.700000,14.473,20.35,1.4
1,8.953,3194.131,0.930,0.042,0.898,0.939,0.036,0.769,0.804,0.0000,,,,2857.133,0.850,0.0
00460,,,,4.764,0.00139,0.00006,0.00134,0.00140,0.00005,0.00114,0.00120,0.00000,,,0.0000
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"01/30/2017"," 10:52:47.725",11.213,0.0032,n/a,31.755137,3.7,39.8,-
28.6,,10.64,0.9147,10.2559,0.0029,3.3424,36.3628,39.7,2.8617,31.1331,34.0,0.0000,,,0.00
0,9.7307,"SAMPLE","0",13.4,865,888,850,66.0,10.58,0.24,983,-
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6,9.328,3194.248,0.576,0.109,1.186,1.295,0.093,1.015,1.109,0.0000,,,,2203.621,0.850,0.0
00515,,,,5.345,0.00096,0.00018,0.00198,0.00216,0.00016,0.00170,0.00185,0.00000,,,0.0000
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"01/30/2017"," 10:52:48.725",11.287,0.0040,n/a,40.000000,5.7,48.3,-
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,7.7199,"SAMPLE","0",13.4,862,889,851,66.0,10.58,0.24,983,-
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00396,,,,4.105,0.00100,0.00029,0.00216,0.00245,0.00025,0.00185,0.00210,0.00000,,,0.0000
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6.0166,"SAMPLE","0",13.4,865,888,851,66.0,10.58,0.24,983,-
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.009365,236.020000,,-40.000000,134.894033,"0",-
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8,7.863,3195.993,0.701,0.276,1.878,2.154,0.236,1.607,1.844,0.0000,,,,1575.362,0.850,0.0
00340,,,,3.522,0.00077,0.00030,0.00207,0.00237,0.00026,0.00177,0.00203,0.00000,,,0.0000
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3,7.595,3196.315,0.774,0.280,1.699,1.980,0.240,1.455,1.695,0.0000,,,,1676.594,0.850,0.0
00343,,,,3.557,0.00086,0.00031,0.00189,0.00220,0.00027,0.00162,0.00188,0.00000,,,0.0000
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7.0021,"SAMPLE","0",13.4,864,888,853,66.0,10.58,0.24,983,-
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6248,236.020000,,-40.000000,129.410056,"0",-
40.000000,0.000000,,"2","15:52:38",42.285323,-
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3,7.558,3196.209,0.882,0.227,1.407,1.634,0.194,1.204,1.399,0.0000,,,,1897.376,0.850,0.0
00248,,,,2.566,0.00071,0.00018,0.00113,0.00131,0.00016,0.00097,0.00112,0.00000,,,0.0000
00000000,1.52266,

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7.5954,"SAMPLE","0",13.4,866,888,851,65.3,10.46,0.24,983,-
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8,6.839,3197.389,0.966,0.193,1.350,1.542,0.165,1.155,1.320,0.0000,,,,2239.779,0.850,0.0
00198,,,,2.044,0.00062,0.00012,0.00086,0.00098,0.00011,0.00074,0.00084,0.00000,,,0.0000
00000000,1.43152,

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13.2,,8.52,0.9512,6.1930,0.0036,3.5037,28.1008,31.6,2.9985,24.0489,27.0,0.0000,,,0.000,
8.1044,"SAMPLE","0",13.4,864,888,849,65.0,10.42,0.24,983,-
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00,236.020000,,-40.000000,110.907209,"0",-
40.000000,0.000000,,"2","15:52:40",42.285308,-
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9,5.129,3201.477,1.194,0.190,1.521,1.711,0.162,1.302,1.464,0.0000,,,,3046.288,0.850,0.0
00151,,,,1.560,0.00058,0.00009,0.00074,0.00083,0.00008,0.00063,0.00071,0.00000,,,0.0000
00000000,1.48392,

"01/30/2017"," 10:52:55.725",3.793,-0.0004,n/a,-3.718593,2.7,24.0,-
1.2,,9.35,0.9737,3.6936,0.0000,2.6101,23.3578,26.0,2.2338,19.9898,22.2,0.0000,,,0.000,9
.1006,"SAMPLE","0",13.4,863,887,847,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.8,195.0,n/a,84.4,41.288,72.8,0.093222,0.000000,"1"
,"1",,0.0,204.8,,1442,43.219,20.83159,329.816009,269.300000,19.791886,20.444420,,1.0000

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40.000000,0.000000,,"2","15:52:40",42.285307,-
83.794676,282.5,45.8,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,56.18,3.8
8,2.698,3217.485,0.000,0.238,2.131,2.369,0.204,1.824,2.027,0.0000,,,,5764.111,0.850,0.0
00127,,,,1.317,0.00000,0.00010,0.00087,0.00097,0.00008,0.00075,0.00083,0.00000,,,0.0000
00000000,2.35844,

"01/30/2017"," 10:52:56.725",1.583,-0.0017,n/a,-17.007420,2.0,19.1,-
0.6,,11.11,0.9928,1.5712,0.0000,1.9432,18.9347,20.9,1.6630,16.2045,17.9,0.0000,,,0.000,
11.0317,"SAMPLE","0",13.4,868,886,848,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.8,195.0,n/a,95.5,46.728,72.6,0.107201,0.000000,"1"
,"1",,0.0,204.8,,1416,42.841,24.73656,298.017763,269.300000,19.725011,14.875251,,1.0000
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40.000000,0.000000,,"2","15:52:42",42.285295,-
83.795115,282.3,45.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,133.34,9.
21,0.724,3265.664,0.000,0.423,4.121,4.544,0.362,3.527,3.889,0.0000,,,,16671.660,0.850,0
.000061,,,,0.634,0.00000,0.00008,0.00080,0.00088,0.00007,0.00068,0.00075,0.00000,,,0.00
0000000000,3.23556,

"01/30/2017"," 10:52:57.725",0.644,-0.0010,n/a,-9.692557,1.2,13.8,-
7.5,,14.06,1.0011,0.6448,0.0000,1.1945,13.8436,15.0,1.0223,11.8475,12.9,0.0000,,,0.000,
14.0740,"SAMPLE","0",13.4,865,887,848,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.8,195.0,n/a,93.8,45.897,72.2,0.102849,0.000000,"1"
,"1",,0.0,,,1383,42.012,24.00315,266.219518,269.991913,19.658136,9.306082,,1.000000,236
.020000,,-40.000000,116.184571,"0",-40.000000,0.000000,,"2","15:52:42",42.285294,-
83.795165,282.3,45.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,326.26,22
.54,-
0.113,3392.687,0.000,0.658,7.628,8.286,0.563,6.528,7.091,0.0000,,,,53843.867,0.850,0.00
0025,,,,0.256,0.00000,0.00005,0.00057,0.00062,0.00004,0.00049,0.00053,0.00000,,,0.00000
0000000,4.05441,

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9.7,,17.07,1.0000,0.3283,0.0007,0.7967,9.5641,10.4,0.6819,8.1850,8.9,0.0000,,,0.000,17.
0729,"SAMPLE","0",13.4,861,887,848,65.0,10.42,0.24,983,-
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.020000,,-40.000000,115.242585,"0",-40.000000,0.000000,,"2","15:52:44",42.285283,-
83.795587,282.3,42.5,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,450.00,31
.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000017,,,,0.126,0.00017,0.00003,0.00038,0.00042,0.00003,0.00033,0.00036,0.00000,,,
0.000000000000,4.76086,

"01/30/2017"," 10:52:59.725",0.269,0.0022,n/a,21.988206,0.5,7.4,-
10.2,,19.16,1.0000,0.2694,0.0022,0.4947,7.3576,7.9,0.4234,6.2967,6.7,0.0000,,,0.000,19.
1585,"SAMPLE","0",13.4,861,888,848,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.7,195.0,n/a,86.9,42.654,72.1,0.080453,0.000000,"1"
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236.020000,,-40.000000,114.278336,"0",-40.000000,0.000000,,"2","15:52:44",42.285282,-
83.795631,282.3,42.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,450.00,31
.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000017,,,,0.099,0.00052,0.00002,0.00028,0.00030,0.00002,0.00024,0.00026,0.00000,,,
0.000000000000,5.12919,

"01/30/2017"," 10:53:00.725",0.267,0.0030,n/a,29.595041,0.3,6.1,-
8.0,,20.34,1.0000,0.2670,0.0030,0.2951,6.0802,6.4,0.2525,5.2035,5.5,0.0000,,,0.000,20.3
361,"SAMPLE","0",13.4,862,888,847,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.8,195.0,n/a,66.0,32.400,72.2,0.021484,0.000000,"1"
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236.020000,,-40.000000,113.144943,"0",-40.000000,0.000000,,"2","15:52:46",42.285273,-
83.796037,282.2,40.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,450.00,31
.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000013,,,,0.075,0.00053,0.00001,0.00018,0.00019,0.00001,0.00015,0.00016,0.00000,,,
0.000000000000,4.13558,

"01/30/2017"," 10:53:01.725",0.281,0.0021,n/a,21.330579,0.2,5.3,-
10.5,,20.92,1.0000,0.2806,0.0021,0.1932,5.2865,5.5,0.1654,4.5242,4.7,0.0000,,,0.000,20.
9183,"SAMPLE","0",13.4,862,889,848,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.7,195.0,n/a,45.2,22.200,72.1,-
0.015081,0.000000,"1","1","0",16.1,,,895,37.246,9.91408,208.484432,269.577215,,0.000000

,,2.578059,236.020000,,-40.000000,107.904008,"0",-
40.000000,6.153915,,"2","15:52:46",42.285272,-
83.796082,282.2,40.4,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,450.00,31
.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000009,,,,0.054,0.00026,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,
0.000000000000,2.91482,

"01/30/2017"," 10:53:02.725",0.480,0.0020,n/a,20.000000,0.1,5.1,-
9.3,,21.20,1.0000,0.4804,0.0020,0.1000,5.1000,5.2,0.0856,4.3646,4.5,0.0000,,,0.000,21.2
000,"SAMPLE","0",13.5,864,888,848,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.7,195.0,n/a,41.4,20.284,72.0,-
0.021745,0.000000,"1","1","0",19.7,,,886,35.909,8.76066,200.416250,267.754326,,0.000000
,,2.655172,236.020000,,-40.000000,102.889047,"0",-
40.000000,13.541568,,"2","15:52:48",42.285262,-
83.796463,282.2,38.4,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,450.00,31
.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000008,,,,0.084,0.00022,0.00000,0.00009,0.00010,0.00000,0.00008,0.00008,0.00000,,,
0.000000000000,2.69915,

"01/30/2017"," 10:53:03.725",1.027,0.0046,n/a,46.450799,0.0,5.1,-
11.2,,21.30,0.9976,1.0248,0.0046,0.0000,5.0879,5.1,0.0000,4.3543,4.4,0.0000,,,0.000,21.
2495,"SAMPLE","0",13.7,864,886,848,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.7,195.1,n/a,39.0,19.067,71.5,-
0.011482,0.000000,"1","1","0",20.0,204.4,,893,33.650,8.59161,196.887520,253.327141,,0.0
00000,,3.000000,236.020000,,-40.000000,101.057842,"0",-
40.000000,20.929222,,"2","15:52:48",42.285261,-
83.796504,282.2,38.1,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,203.99,14
.09,0.238,3296.170,9.487,0.000,1.714,1.714,0.000,1.467,1.467,0.0000,,,,49697.395,0.850,
0.000016,,,,0.169,0.00049,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.0
00000000000,2.54308,

"01/30/2017"," 10:53:04.725",1.908,0.0074,n/a,73.691275,0.0,5.1,-
12.0,,21.29,0.9898,1.8888,0.0073,0.0000,5.0550,5.1,0.0000,4.3261,4.3,0.0000,,,0.000,21.
0732,"SAMPLE","0",13.7,863,885,848,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.7,195.5,n/a,38.4,18.803,70.5,0.011136,0.000000,"1"
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20000,,-40.000000,100.646554,"0",-40.000000,28.316875,,"2","15:52:50",42.285255,-
83.796860,282.0,35.2,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,110.32,7.
62,1.027,3238.639,7.961,0.000,0.908,0.908,0.000,0.777,0.777,0.0000,,,,26273.355,0.850,0
.000030,,,,0.307,0.00075,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.00
0000000000,2.48711,

"01/30/2017"," 10:53:05.725",2.595,0.0074,n/a,73.886606,0.0,6.5,-
13.5,,20.82,0.9839,2.5528,0.0073,0.0000,6.3507,6.4,0.0000,5.4350,5.4,0.0000,,,0.000,20.
4853,"SAMPLE","0",13.7,864,886,849,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.7,195.8,n/a,38.5,18.860,70.0,0.013096,0.000000,"1"
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20000,,-40.000000,100.520564,"0",-40.000000,32.587839,,"2","15:52:50",42.285255,-
83.796898,282.0,34.9,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,81.46,5.6
3,1.640,3223.938,5.843,0.000,0.840,0.840,0.000,0.719,0.719,0.0000,,,,18810.864,0.850,0.
000040,,,,0.416,0.00075,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.000
000000000,2.42499,

"01/30/2017"," 10:53:06.725",2.955,0.0050,n/a,49.742097,0.0,8.0,-
12.1,,19.87,0.9808,2.8983,0.0049,0.0000,7.8608,7.9,0.0000,6.7273,6.7,0.0000,,,0.000,19.
4861,"SAMPLE","0",13.7,862,887,850,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.0,191.0,9.7,195.8,n/a,38.1,18.638,69.0,0.010927,0.000000,"1"
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83.797217,282.0,32.1,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,71.72,4.9
6,1.959,3221.657,3.451,0.000,0.915,0.915,0.000,0.783,0.783,0.0000,,,,15749.121,0.850,0.
000045,,,,0.466,0.00050,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00000,,,0.000
000000000,2.27962,

"01/30/2017"," 10:53:07.725",3.146,0.0041,n/a,41.422629,0.0,8.9,-
12.6,,18.97,0.9792,3.0805,0.0041,0.0000,8.6846,8.7,0.0000,7.4324,7.4,0.0000,,,0.000,18.
5725,"SAMPLE","0",13.6,866,887,849,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,187.7,191.0,9.8,195.5,n/a,38.4,18.794,68.2,0.008337,0.000000,"1"
,"1","0",20.9,204.1,,899,26.032,8.93781,199.000000,234.956538,,1.786298,,3.000000,,,-

40.000000,100.449559,"0",-40.000000,32.765072,,"2","15:52:52",42.285253,-
83.797249,282.0,31.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,67.45,4.6
6,2.125,3220.198,2.699,0.000,0.951,0.951,0.000,0.814,0.814,0.0000,,,,14116.762,0.850,0.
000048,,,,0.500,0.00042,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.000
000000000,2.19084,

"01/30/2017"," 10:53:08.725",3.220,0.0033,n/a,33.016007,0.1,10.4,-
12.8,,18.29,0.9786,3.1510,0.0032,0.0979,10.2042,10.3,0.0837,8.7329,8.8,0.0000,,,0.000,1
7.8942,"SAMPLE","0",13.7,867,887,849,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,188.0,191.0,9.8,195.1,n/a,38.8,18.980,67.4,0.007168,0.000000,"1"
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000,,,-40.000000,100.380000,"0",-40.000000,32.853688,,"2","15:52:54",42.285250,-
83.797535,281.8,26.6,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,65.94,4.5
6,2.189,3220.203,2.101,0.010,1.092,1.103,0.009,0.935,0.944,0.0000,,,,13296.706,0.850,0.
000050,,,,0.516,0.00034,0.00000,0.00017,0.00018,0.00000,0.00015,0.00015,0.00000,,,0.000
000000000,2.13174,

"01/30/2017"," 10:53:09.725",3.222,0.0035,n/a,35.314570,0.1,11.1,-
10.3,,17.84,0.9786,3.1528,0.0035,0.0979,10.8620,11.0,0.0837,9.2958,9.4,0.0000,,,0.000,1
7.4572,"SAMPLE","0",13.8,863,886,848,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,188.0,191.0,9.8,195.0,n/a,38.3,18.741,66.5,0.007574,0.000000,"1"
,"1","0",22.0,203.9,,900,22.634,8.81246,199.000000,266.500000,19.959087,2.710832,,3.000
000,,,-40.000000,100.380000,"0",-40.000000,32.830921,,"2","15:52:54",42.285250,-
83.797561,281.8,26.4,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,65.90,4.5
5,2.191,3219.949,2.246,0.010,1.162,1.172,0.009,0.994,1.003,0.0000,,,,12963.602,0.850,0.
000049,,,,0.510,0.00036,0.00000,0.00018,0.00019,0.00000,0.00016,0.00016,0.00000,,,0.000
000000000,2.05352,

"01/30/2017"," 10:53:10.725",3.231,0.0040,n/a,40.000000,0.1,11.2,-
13.0,,17.59,0.9785,3.1610,0.0039,0.0978,10.9709,11.1,0.0837,9.3890,9.5,0.0000,,,0.000,1
7.2135,"SAMPLE","0",13.7,863,886,849,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,188.0,191.0,9.8,195.0,n/a,37.9,18.561,66.1,0.006833,0.000000,"1"
,"1","0",20.8,203.9,,900,20.490,8.96828,199.000000,263.800000,20.027771,3.175732,,3.000
000,,,,100.380000,"0",-40.000000,28.635572,,"2","15:52:56",42.285245,-
83.797807,281.8,24.1,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,65.72,4.5
4,2.199,3219.379,2.537,0.010,1.170,1.181,0.009,1.001,1.010,0.0000,,,,12747.302,0.850,0.
000049,,,,0.507,0.00040,0.00000,0.00018,0.00019,0.00000,0.00016,0.00016,0.00000,,,0.000
000000000,2.00541,

"01/30/2017"," 10:53:11.725",3.247,0.0040,n/a,40.000000,0.1,11.6,-
11.5,,17.50,0.9783,3.1771,0.0039,0.0978,11.3542,11.5,0.0837,9.7170,9.8,0.0000,,,0.000,1
7.1208,"SAMPLE","0",13.8,865,886,849,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,188.0,191.0,9.8,195.0,n/a,38.2,18.686,65.7,0.004878,0.000000,"1"
,"1","0",20.8,203.8,,903,20.141,8.72000,199.000000,250.271579,20.096455,3.640632,,3.000
000,,,,100.380000,"0",-40.000000,24.440223,,"2","15:52:56",42.285245,-
83.797832,281.8,23.7,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,65.38,4.5
2,2.215,3219.192,2.524,0.010,1.205,1.215,0.009,1.031,1.040,0.0000,,,,12613.686,0.850,0.
000050,,,,0.513,0.00040,0.00000,0.00019,0.00019,0.00000,0.00016,0.00017,0.00000,,,0.000
000000000,2.00803,

"01/30/2017"," 10:53:12.725",3.250,0.0041,n/a,40.759703,0.1,11.8,-
14.0,,17.40,0.9783,3.1795,0.0040,0.0978,11.5571,11.7,0.0837,9.8907,10.0,0.0000,,,0.000,
17.0226,"SAMPLE","0",13.8,859,887,849,65.0,10.42,0.24,983,-
7.0,0.000000,12.000000,188.0,191.0,9.8,195.0,n/a,40.1,19.612,65.1,0.012245,0.000000,"1"
,"1","0",22.2,203.7,,1031,19.714,9.08815,229.998202,263.713993,20.165139,7.044556,,1.42
9167,236.020000,,,100.877143,"0",-40.000000,20.244874,,"2","15:52:58",42.285245,-
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1,2.217,3219.088,2.570,0.010,1.225,1.236,0.009,1.049,1.058,0.0000,,,,12531.335,0.850,0.
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"01/30/2017"," 10:53:13.725",4.314,0.0057,n/a,57.274979,0.1,12.4,-
13.7,,17.40,0.9693,4.1815,0.0056,0.0969,12.0590,12.2,0.0830,10.3202,10.4,0.0000,,,0.000
,16.8656,"SAMPLE","0",13.8,863,886,848,65.0,10.42,0.24,983,-
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,16.4789,"SAMPLE","0",13.8,866,885,847,65.0,10.42,0.24,983,-
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4,4.983,3198.724,3.268,0.028,0.885,0.913,0.024,0.757,0.781,0.0000,,,,6346.156,0.850,0.0
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,15.6169,"SAMPLE","0",13.8,862,884,846,65.0,10.42,0.24,983,-
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8,6.834,3198.161,0.484,0.665,1.660,2.325,0.569,1.421,1.990,0.0000,,,,3074.618,0.850,0.0
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7,6.093,3198.838,1.100,0.727,1.824,2.551,0.622,1.562,2.184,0.0000,,,,3028.680,0.850,0.0
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"01/30/2017"," 10:53:22.725",8.074,0.0053,n/a,52.760943,11.2,30.1,-
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,9.3125,"SAMPLE","0",13.5,864,888,849,66.0,10.58,0.24,983,-
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"01/30/2017"," 10:53:23.725",8.593,0.0036,n/a,35.970025,7.0,20.7,-
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,9.7759,"SAMPLE","0",13.5,865,887,849,66.0,10.58,0.24,983,-
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"01/30/2017"," 10:53:24.725",8.897,0.0020,n/a,20.000000,5.0,16.9,-
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,9.8739,"SAMPLE","0",13.4,865,887,849,66.0,10.58,0.24,983,-
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9,7.258,3197.387,0.457,0.189,0.638,0.826,0.161,0.546,0.708,0.0000,,,,2767.335,0.850,0.0
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9,5.387,3200.640,1.199,0.163,1.006,1.169,0.139,0.862,1.001,0.0000,,,,3427.589,0.850,0.0
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6,4.719,3203.044,1.149,0.183,1.117,1.300,0.157,0.957,1.114,0.0000,,,,4150.351,0.850,0.0
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"01/30/2017"," 10:53:30.725",4.159,0.0010,n/a,9.764706,3.0,16.1,-
21.1,,11.62,0.9706,4.0369,0.0009,2.8776,15.5928,18.5,2.4648,13.3559,15.8,0.0000,,,0.000
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4,3.028,3213.736,0.480,0.240,1.300,1.540,0.205,1.113,1.319,0.0000,,,,6529.140,0.850,0.0
00090,,,,0.934,0.00014,0.00007,0.00038,0.00045,0.00006,0.00032,0.00038,0.00000,,,0.0000
00000000,1.89774,

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23.0,,12.63,0.9863,2.2920,0.0001,2.0501,11.8074,13.9,1.7560,10.1136,11.9,0.0000,,,0.000
,12.4592,"SAMPLE","0",13.4,866,890,852,67.0,10.74,0.25,983,-
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9,1.389,3238.921,0.121,0.303,1.747,2.051,0.260,1.497,1.757,0.0000,,,,12801.686,0.850,0.

000062,,,,0.640,0.00002,0.00006,0.00034,0.00040,0.00005,0.00030,0.00035,0.00000,,,0.000
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"01/30/2017"," 10:53:32.725",1.177,0.0000,n/a,0.000000,1.6,8.8,-
25.4,,14.48,0.9964,1.1723,0.0000,1.5740,8.7936,10.4,1.3482,7.5321,8.9,0.0000,,,0.000,14
.4228,"SAMPLE","0",13.5,864,890,851,67.0,10.74,0.25,983,-
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.37,0.364,3294.876,0.000,0.463,2.588,3.052,0.397,2.217,2.614,0.0000,,,,29475.645,0.850,
0.000028,,,,0.293,0.00000,0.00004,0.00023,0.00027,0.00004,0.00020,0.00023,0.00000,,,0.0
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"01/30/2017"," 10:53:33.725",1.883,0.0063,n/a,63.476821,1.1,6.3,-
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5164,"SAMPLE","0",13.4,865,888,849,67.0,10.74,0.25,983,-
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73,1.001,3241.164,6.954,0.197,1.133,1.330,0.168,0.971,1.139,0.0000,,,,20877.638,0.850,0
.000054,,,,0.553,0.00119,0.00003,0.00019,0.00023,0.00003,0.00017,0.00019,0.00000,,,0.00
0000000000,3.55913,

"01/30/2017"," 10:53:34.725",6.476,0.0141,n/a,141.425021,0.9,6.8,-
28.0,,18.72,0.9514,6.1612,0.0135,0.8190,6.4404,7.3,0.7015,5.5165,6.2,0.0000,,,0.000,17.
8126,"SAMPLE","0",13.5,867,888,849,67.0,10.74,0.25,983,-
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.143662,,,-40.000000,150.143636,"0",-40.000000,12.816941,,"2","15:53:20",42.285198,-
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0,5.110,3196.444,4.443,0.044,0.350,0.394,0.038,0.300,0.338,0.0000,,,,6719.366,0.850,0.0
00360,,,,3.717,0.00517,0.00005,0.00041,0.00046,0.00004,0.00035,0.00039,0.00000,,,0.0000
00000000,7.81101,

"01/30/2017"," 10:53:35.725",9.932,0.0158,n/a,157.506276,14.1,23.1,-
31.0,,18.92,0.9242,9.1797,0.0146,13.0708,21.3849,34.5,11.1957,18.3171,29.5,0.0000,,,0.0
00,17.4822,"SAMPLE","0",13.4,870,887,848,67.0,10.74,0.25,983,-
7.0,0.000000,12.000000,188.7,191.0,9.9,195.0,n/a,169.2,82.817,73.3,0.343197,0.000000,"1
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1.455696,,,-40.000000,191.896539,"0",-40.000000,4.648081,,"2","15:53:20",42.285197,-
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2,8.200,3191.535,3.221,0.476,0.779,1.254,0.408,0.667,1.075,0.0000,,,,4419.434,0.850,0.0
00635,,,,6.565,0.00662,0.00098,0.00160,0.00258,0.00084,0.00137,0.00221,0.00000,,,0.0000
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"01/30/2017"," 10:53:36.725",9.846,0.0060,n/a,60.000000,61.3,60.7,-
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000,14.4951,"SAMPLE","0",13.4,869,886,849,67.0,10.74,0.25,983,-
7.0,0.000000,12.000000,189.0,190.3,9.9,195.0,n/a,125.9,61.634,74.0,0.197913,0.000000,"1
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0.585714,,,-40.000000,149.952661,"0",-40.000000,0.000000,,"2","15:53:22",42.285192,-
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3,8.113,3194.775,1.239,2.085,2.063,4.148,1.786,1.767,3.553,0.0000,,,,3697.424,0.850,0.0
00468,,,,4.847,0.00188,0.00316,0.00312,0.00628,0.00270,0.00268,0.00538,0.00000,,,0.0000
00000000,5.60754,

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33.0,,11.54,0.9265,8.9403,0.0056,68.3232,67.7238,136.0,58.5219,58.0085,116.5,0.0000,,,0
.000,10.6923,"SAMPLE","0",13.4,867,887,849,67.0,10.74,0.25,983,-
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0.930000,,,,156.581667,"0",-40.000000,0.000000,,"2","15:53:22",42.285190,-
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6,7.938,3194.997,1.264,2.557,2.535,5.091,2.190,2.171,4.361,0.0000,,,,2778.364,0.850,0.0
00484,,,,5.015,0.00198,0.00401,0.00397,0.00798,0.00343,0.00340,0.00683,0.00000,,,0.0000
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"01/30/2017"," 10:53:38.725",10.017,0.0060,n/a,60.000000,62.5,68.8,-
30.7,,9.57,0.9237,9.2518,0.0055,57.7326,63.5479,121.3,49.4506,54.4317,103.9,0.0000,,,0.
000,8.8375,"SAMPLE","0",13.4,869,888,852,67.0,10.74,0.25,983,-
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1,8.266,3194.588,1.218,2.088,2.298,4.385,1.788,1.968,3.756,0.0000,,,,2218.787,0.850,0.0
00558,,,,5.784,0.00220,0.00377,0.00415,0.00793,0.00323,0.00356,0.00679,0.00000,,,0.0000
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"01/30/2017"," 10:53:39.725",10.323,0.0050,n/a,49.647830,43.6,54.8,-
33.1,,8.89,0.9213,9.5113,0.0046,40.1248,50.5300,90.7,34.3687,43.2812,77.6,0.0000,,,0.00
0,8.1860,"SAMPLE","0",13.4,864,889,854,67.0,10.74,0.25,983,-
7.0,0.000000,12.000000,189.0,190.3,9.9,195.0,n/a,144.0,70.495,77.3,0.281989,0.000000,"1
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7,8.539,3194.590,0.978,1.411,1.777,3.189,1.209,1.522,2.731,0.0000,,,,1999.165,0.850,0.0
00559,,,,5.790,0.00177,0.00255,0.00322,0.00577,0.00219,0.00275,0.00494,0.00000,,,0.0000
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"01/30/2017"," 10:53:40.725",9.620,0.0043,n/a,43.450882,31.7,46.8,-
32.0,,8.27,0.9267,8.9143,0.0040,29.4010,43.3248,72.7,25.1833,37.1097,62.3,0.0000,,,0.00
0,7.6654,"SAMPLE","0",13.4,859,890,854,67.0,10.74,0.25,983,-
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6.000000,236.020000,,,142.596429,"0",-40.000000,0.000000,,"2","15:53:26",42.285155,-
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00406,,,,4.201,0.00121,0.00145,0.00213,0.00358,0.00124,0.00183,0.00307,0.00000,,,0.0000
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0,7.2867,"SAMPLE","0",13.4,860,889,853,67.0,10.74,0.25,983,-
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1,7.675,3195.699,1.088,0.778,1.368,2.146,0.667,1.172,1.838,0.0000,,,,1949.758,0.850,0.0
00376,,,,3.892,0.00132,0.00095,0.00166,0.00261,0.00081,0.00142,0.00223,0.00000,,,0.0000
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0,7.3697,"SAMPLE","0",13.4,864,889,854,67.0,10.74,0.25,983,-
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628245,236.020000,,,129.179084,"0",-40.000000,0.000000,,"2","15:53:28",42.285142,-
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6,7.446,3196.090,1.083,0.573,1.137,1.709,0.491,0.974,1.464,0.0000,,,,2023.431,0.850,0.0
00239,,,,2.473,0.00084,0.00044,0.00088,0.00132,0.00038,0.00075,0.00113,0.00000,,,0.0000
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7.8789,"SAMPLE","0",13.4,858,889,855,67.0,10.74,0.25,983,-
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5207,236.020000,,-40.000000,114.644622,"0",-
40.000000,0.000000,,"2","15:53:28",42.285141,-
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8,6.080,3200.325,0.187,0.452,1.069,1.521,0.387,0.916,1.302,0.0000,,,,2569.205,0.850,0.0
00149,,,,1.543,0.00009,0.00022,0.00051,0.00073,0.00019,0.00044,0.00063,0.00000,,,0.0000
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"01/30/2017"," 10:53:44.725",6.176,0.0020,n/a,20.475800,7.2,18.7,-
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40.000000,0.000000,,"2","15:53:30",42.285133,-
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1,4.836,3203.358,0.676,0.393,1.017,1.410,0.337,0.871,1.208,0.0000,,,,3295.920,0.850,0.0
00397,,,,4.105,0.00087,0.00050,0.00130,0.00180,0.00043,0.00111,0.00155,0.00000,,,0.0000
00000000,4.22280,

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,9.6489,"SAMPLE","0",13.4,860,888,852,67.0,10.74,0.25,983,-
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3.490832,236.020000,,-40.000000,196.853064,"0",-
40.000000,0.721371,,"2","15:53:30",42.285132,-
83.803796,279.3,44.2,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,35.82,2.4
7,4.683,3203.410,1.019,0.330,0.992,1.322,0.283,0.850,1.132,0.0000,,,,3918.438,0.850,0.0
00415,,,,4.286,0.00136,0.00044,0.00133,0.00177,0.00038,0.00114,0.00151,0.00000,,,0.0000
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"01/30/2017"," 10:53:46.725",5.342,0.0020,n/a,19.545064,6.9,23.9,-
29.5,,11.92,0.9607,5.1322,0.0019,6.6565,22.9157,29.6,5.7034,19.6345,25.3,0.0000,,,0.000
,11.4509,"SAMPLE","0",13.4,861,888,852,67.7,10.85,0.25,983,-
7.0,0.000000,12.000000,189.0,190.0,9.8,195.0,n/a,99.0,48.436,79.4,0.089533,0.000000,"1"
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36,236.020000,,-40.000000,129.212616,"0",-
40.000000,2.028203,,"2","15:53:32",42.285127,-
83.804223,279.0,44.4,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,40.15,2.7
7,4.094,3206.480,0.747,0.436,1.499,1.935,0.373,1.285,1.658,0.0000,,,,5201.884,0.850,0.0
00208,,,,2.147,0.00050,0.00029,0.00100,0.00129,0.00025,0.00086,0.00111,0.00000,,,0.0000
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"01/30/2017"," 10:53:47.725",3.459,0.0016,n/a,15.933884,7.7,25.3,-
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,12.4141,"SAMPLE","0",13.4,863,889,853,67.3,10.78,0.25,983,-
7.0,0.000000,12.000000,189.0,190.7,9.8,195.0,n/a,77.7,38.022,79.6,0.065895,0.000000,"1"
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40.000000,3.335035,,"2","15:53:32",42.285126,-
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5,2.409,3219.277,0.944,0.751,2.464,3.215,0.643,2.111,2.754,0.0000,,,,8604.417,0.850,0.0
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"01/30/2017"," 10:53:48.725",4.882,0.0081,n/a,80.516236,7.0,21.1,-
29.5,,13.75,0.9644,4.7084,0.0078,6.7098,20.3775,27.1,5.7491,17.4598,23.2,0.0000,,,0.000
,13.2577,"SAMPLE","0",13.4,862,889,853,67.7,10.86,0.25,983,-
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40.000000,4.641866,,"2","15:53:34",42.285122,-
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3,3.688,3204.595,3.364,0.478,1.452,1.931,0.410,1.244,1.654,0.0000,,,,6561.001,0.850,0.0
00173,,,,1.785,0.00187,0.00027,0.00081,0.00107,0.00023,0.00069,0.00092,0.00000,,,0.0000
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"01/30/2017"," 10:53:49.725",6.719,0.0097,n/a,97.169026,5.8,17.7,-
29.9,,15.23,0.9494,6.3790,0.0092,5.4997,16.8007,22.3,4.7128,14.3967,19.1,0.0000,,,0.000
,14.4614,"SAMPLE","0",13.4,863,888,853,68.0,10.90,0.25,983,-
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2,5.332,3198.103,2.944,0.289,0.882,1.171,0.247,0.756,1.003,0.0000,,,,5271.650,0.850,0.0
00202,,,,2.088,0.00192,0.00019,0.00057,0.00076,0.00016,0.00049,0.00065,0.00000,,,0.0000

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8,6.067,3198.191,1.578,0.240,0.782,1.021,0.205,0.670,0.875,0.0000,,,,4736.190,0.850,0.0
00193,,,,1.996,0.00098,0.00015,0.00049,0.00064,0.00013,0.00042,0.00055,0.00000,,,0.0000
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"01/30/2017"," 10:53:51.725",7.294,0.0035,n/a,34.848980,5.3,17.8,-
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,12.8372,"SAMPLE","0",13.4,865,890,854,68.0,10.90,0.25,983,-
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5,5.845,3199.722,0.973,0.243,0.818,1.061,0.208,0.701,0.909,0.0000,,,,4333.993,0.850,0.0
00175,,,,1.814,0.00055,0.00014,0.00046,0.00060,0.00012,0.00040,0.00051,0.00000,,,0.0000
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"01/30/2017"," 10:53:52.725",7.091,0.0033,n/a,33.429054,5.0,17.9,-
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,11.6240,"SAMPLE","0",13.4,861,891,854,68.0,10.90,0.25,983,-
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40.000000,8.574273,,"2","15:53:38",42.285115,-
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1,5.663,3200.244,0.960,0.236,0.846,1.082,0.202,0.725,0.927,0.0000,,,,4030.648,0.850,0.0
00182,,,,1.883,0.00057,0.00014,0.00050,0.00064,0.00012,0.00043,0.00054,0.00000,,,0.0000
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"01/30/2017"," 10:53:53.725",7.942,0.0036,n/a,36.296914,4.9,17.9,-
31.0,,11.95,0.9396,7.4630,0.0034,4.6042,16.8314,21.4,3.9454,14.4231,18.4,0.0000,,,0.000
,11.2244,"SAMPLE","0",13.4,862,890,855,68.0,10.90,0.25,983,-
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40.000000,10.286361,,"2","15:53:38",42.285114,-
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9,6.424,3198.363,0.930,0.207,0.755,0.962,0.177,0.647,0.824,0.0000,,,,3497.646,0.850,0.0
00214,,,,2.215,0.00064,0.00014,0.00052,0.00067,0.00012,0.00045,0.00057,0.00000,,,0.0000
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"01/30/2017"," 10:53:54.725",8.316,0.0020,n/a,19.806397,4.9,19.1,-
27.5,,11.89,0.9367,7.7897,0.0019,4.5901,17.9227,22.5,3.9333,15.3582,19.3,0.0000,,,0.000
,11.1369,"SAMPLE","0",13.4,864,889,855,68.0,10.90,0.25,983,-
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1,6.753,3198.345,0.485,0.197,0.771,0.968,0.169,0.660,0.829,0.0000,,,,3324.823,0.850,0.0
00203,,,,2.102,0.00032,0.00013,0.00051,0.00064,0.00011,0.00043,0.00054,0.00000,,,0.0000
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"01/30/2017"," 10:53:55.725",8.354,0.0011,n/a,11.388889,4.9,20.5,-
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0,6.788,3198.603,0.278,0.196,0.824,1.020,0.168,0.706,0.874,0.0000,,,,3141.200,0.850,0.0
00183,,,,1.896,0.00016,0.00012,0.00049,0.00060,0.00010,0.00042,0.00052,0.00000,,,0.0000
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"01/30/2017"," 10:53:56.725",8.290,0.0017,n/a,16.895128,4.9,21.4,-
26.8,,10.69,0.9369,7.7670,0.0016,4.5909,20.0500,24.6,3.9340,17.1811,21.1,0.0000,,,0.000
,10.0172,"SAMPLE","0",13.4,870,889,855,68.0,10.90,0.25,983,-
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83.806595,279.2,43.0,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,26.21,1.8
1,6.733,3198.504,0.415,0.198,0.865,1.063,0.170,0.741,0.911,0.0000,,,,2999.425,0.850,0.0
00160,,,,1.655,0.00021,0.00010,0.00045,0.00055,0.00009,0.00038,0.00047,0.00000,,,0.0000
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"01/30/2017"," 10:53:57.725",8.207,0.0020,n/a,20.000000,4.9,21.5,-
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,9.7909,"SAMPLE","0",13.4,865,889,855,68.0,10.90,0.25,983,-
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"01/30/2017"," 10:53:58.725",7.840,0.0023,n/a,23.482671,4.7,21.3,-
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,9.6870,"SAMPLE","0",13.4,868,890,856,68.0,10.90,0.25,983,-
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"01/30/2017"," 10:53:59.725",7.849,0.0032,n/a,31.908333,4.3,20.2,-
24.0,,10.30,0.9404,7.3807,0.0030,4.0304,18.9870,23.0,3.4537,16.2702,19.7,0.0000,,,0.000
,9.6860,"SAMPLE","0",13.4,865,889,855,68.0,10.90,0.25,983,-
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1,6.339,3198.716,0.828,0.183,0.862,1.045,0.157,0.738,0.895,0.0000,,,,3052.243,0.850,0.0
00199,,,,2.059,0.00053,0.00012,0.00055,0.00067,0.00010,0.00047,0.00058,0.00000,,,0.0000
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"01/30/2017"," 10:54:00.725",8.457,0.0040,n/a,39.758333,3.7,20.0,-
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,9.8304,"SAMPLE","0",13.4,864,890,854,68.0,10.90,0.25,983,-
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8,6.884,3197.345,0.957,0.146,0.792,0.939,0.125,0.679,0.804,0.0000,,,,2888.465,0.850,0.0
00239,,,,2.477,0.00074,0.00011,0.00061,0.00073,0.00010,0.00052,0.00062,0.00000,,,0.0000
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,9.8512,"SAMPLE","0",13.4,865,889,854,68.0,10.90,0.25,983,-
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.724051,,,-40.000000,137.858987,"0",-40.000000,7.776217,,"2","15:53:46",42.285092,-
83.807565,279.0,42.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,23.56,1.6
3,7.601,3196.460,0.690,0.130,0.762,0.892,0.112,0.653,0.764,0.0000,,,,2660.620,0.850,0.0
00290,,,,3.004,0.00065,0.00012,0.00071,0.00084,0.00010,0.00061,0.00072,0.00000,,,0.0000
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"01/30/2017"," 10:54:02.725",9.866,0.0044,n/a,43.556827,3.6,23.6,-
31.4,,10.38,0.9247,9.1233,0.0040,3.3338,21.8183,25.2,2.8568,18.6964,21.6,0.0000,,,0.000
,9.5939,"SAMPLE","0",13.4,865,890,855,68.0,10.90,0.25,983,-

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.696629,,,-40.000000,140.093333,"0",-40.000000,0.000000,,"2","15:53:48",42.285088,-
83.807982,278.8,42.7,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,22.17,1.5
3,8.144,3195.288,0.898,0.122,0.800,0.923,0.105,0.686,0.791,0.0000,,,,2443.165,0.850,0.0
00329,,,,3.405,0.00096,0.00013,0.00085,0.00098,0.00011,0.00073,0.00084,0.00000,,,0.0000
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"01/30/2017"," 10:54:03.725",10.080,0.0040,n/a,40.000000,3.7,26.7,-
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8.7364,"SAMPLE","0",13.4,862,889,854,68.0,10.90,0.25,983,-
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.924225,,,,139.011053,"0",-40.000000,0.000000,,"2","15:53:48",42.285088,-
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0,8.335,3195.158,0.807,0.123,0.886,1.009,0.105,0.759,0.864,0.0000,,,,2181.319,0.850,0.0
00330,,,,3.415,0.00086,0.00013,0.00095,0.00108,0.00011,0.00081,0.00092,0.00000,,,0.0000
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"01/30/2017"," 10:54:04.725",10.043,0.0030,n/a,30.000000,3.7,28.7,-
32.4,,8.68,0.9234,9.2732,0.0028,3.4208,26.5222,29.9,2.9313,22.7273,25.7,0.0000,,,0.000,
8.0165,"SAMPLE","0",13.4,865,888,854,68.0,10.90,0.25,983,-
7.0,0.000000,11.000000,189.0,190.0,9.7,195.0,n/a,86.7,42.452,73.7,0.089474,0.000000,"1"
,"1","0",69.2,204.8,,1440,43.470,21.15055,380.503627,315.705598,21.200000,32.876941,,35
.685413,,,,135.853492,"0",-40.000000,0.000000,,"2","15:53:50",42.285087,-
83.808448,279.0,43.3,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,21.80,1.5
1,8.301,3195.519,0.608,0.123,0.957,1.081,0.106,0.820,0.926,0.0000,,,,2008.618,0.850,0.0
00328,,,,3.399,0.00065,0.00013,0.00102,0.00115,0.00011,0.00087,0.00098,0.00000,,,0.0000
00000000,2.13605,

"01/30/2017"," 10:54:05.725",10.167,0.0030,n/a,30.000000,3.8,29.3,-
29.8,,8.15,0.9224,9.3779,0.0028,3.5050,27.0375,30.5,3.0035,23.1688,26.2,0.0000,,,0.000,
7.5157,"SAMPLE","0",13.4,866,888,855,68.0,10.90,0.25,983,-
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9,8.416,3195.377,0.600,0.125,0.965,1.090,0.107,0.827,0.934,0.0000,,,,1862.007,0.850,0.0
00371,,,,3.845,0.00072,0.00015,0.00116,0.00131,0.00013,0.00099,0.00112,0.00000,,,0.0000
00000000,2.23972,

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7.2756,"SAMPLE","0",13.4,865,889,855,68.0,10.90,0.25,983,-
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83.808920,279.2,43.7,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,21.18,1.4
6,8.582,3195.171,0.589,0.123,0.959,1.081,0.105,0.821,0.927,0.0000,,,,1772.972,0.850,0.0
00410,,,,4.245,0.00078,0.00016,0.00127,0.00143,0.00014,0.00109,0.00123,0.00000,,,0.0000
00000000,2.35462,

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7.1267,"SAMPLE","0",13.4,863,889,855,68.0,10.90,0.25,983,-
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5,8.648,3195.085,0.585,0.122,1.028,1.150,0.104,0.881,0.985,0.0000,,,,1724.688,0.850,0.0
00417,,,,4.325,0.00079,0.00016,0.00139,0.00155,0.00014,0.00119,0.00133,0.00000,,,0.0000
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6.8941,"SAMPLE","0",13.4,863,888,854,68.0,10.90,0.25,983,-
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8.000000,236.020000,,,153.708087,"0",-40.000000,0.000000,,"2","15:53:54",42.285100,-

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5,8.666,3195.063,0.584,0.122,1.126,1.247,0.104,0.965,1.069,0.0000,,,,1665.295,0.850,0.0
00421,,,,4.359,0.00080,0.00017,0.00153,0.00170,0.00014,0.00131,0.00146,0.00000,,,0.0000
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6.7249,"SAMPLE","0",13.4,859,889,854,68.0,10.90,0.25,983,-
7.0,0.000000,11.000000,189.0,190.7,9.7,195.0,n/a,103.0,50.409,75.4,0.117474,0.000000,"1
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9.453125,236.020000,,,150.494750,"0",-40.000000,0.000000,,"2","15:53:54",42.285102,-
83.809449,279.5,44.2,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,21.23,1.4
7,8.552,3195.201,0.591,0.123,1.183,1.307,0.106,1.014,1.120,0.0000,,,,1642.831,0.850,0.0
00400,,,,4.140,0.00077,0.00016,0.00153,0.00169,0.00014,0.00131,0.00145,0.00000,,,0.0000
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"01/30/2017"," 10:54:10.725",9.605,0.0037,n/a,36.889074,3.8,36.9,-
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6.6672,"SAMPLE","0",13.4,864,890,855,68.0,10.90,0.25,983,-
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.000000,236.020000,,-40.000000,131.169025,"0",-
40.000000,0.000000,,"2","15:53:56",42.285117,-
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7,7.910,3195.823,0.781,0.132,1.286,1.418,0.113,1.102,1.215,0.0000,,,,1740.528,0.850,0.0
00313,,,,3.241,0.00079,0.00013,0.00130,0.00144,0.00011,0.00112,0.00123,0.00000,,,0.0000
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"01/30/2017"," 10:54:11.725",9.395,0.0052,n/a,51.768595,3.8,36.6,-
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6.6428,"SAMPLE","0",13.4,866,889,854,68.0,10.90,0.25,983,-
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.000000,236.020000,,-40.000000,130.625722,"0",-
40.000000,1.186936,,"2","15:53:56",42.285119,-
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1,7.724,3195.583,1.121,0.135,1.305,1.440,0.116,1.118,1.234,0.0000,,,,1769.677,0.850,0.0
00298,,,,3.085,0.00108,0.00013,0.00126,0.00139,0.00011,0.00108,0.00119,0.00000,,,0.0000
00000000,1.70790,

"01/30/2017"," 10:54:12.725",9.242,0.0060,n/a,59.766082,3.7,34.8,-
31.1,,7.70,0.9294,8.5900,0.0056,3.4293,32.3699,35.8,2.9386,27.7382,30.7,0.0000,,,0.000,
7.1587,"SAMPLE","0",13.4,867,888,854,68.0,10.90,0.25,983,-
7.0,0.000000,11.000000,189.0,190.3,9.6,195.0,n/a,72.7,35.599,76.5,0.006071,0.000000,"1"
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6795,236.020000,,-40.000000,121.505000,"0",-
40.000000,6.733365,,"2","15:53:58",42.285138,-
83.810382,279.8,45.9,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,23.60,1.6
3,7.592,3195.501,1.315,0.134,1.261,1.395,0.114,1.081,1.195,0.0000,,,,1936.312,0.850,0.0
00255,,,,2.641,0.00109,0.00011,0.00104,0.00115,0.00009,0.00089,0.00099,0.00000,,,0.0000
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"01/30/2017"," 10:54:13.725",8.259,0.0001,n/a,1.286550,3.4,32.4,-
32.6,,8.15,0.9371,7.7397,0.0001,3.1769,30.3680,33.5,2.7223,26.0227,28.7,0.0000,,,0.000,
7.6398,"SAMPLE","0",13.4,866,889,855,68.0,10.90,0.25,983,-
7.0,0.000000,11.000000,189.0,190.0,9.6,195.0,n/a,62.2,30.451,76.6,0.011411,0.000000,"1"
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320,236.020000,,-40.000000,111.769983,"0",-
40.000000,12.279795,,"2","15:53:58",42.285141,-
83.810435,279.8,45.9,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,26.31,1.8
2,6.709,3199.167,0.032,0.138,1.315,1.452,0.118,1.126,1.244,0.0000,,,,2296.113,0.850,0.0
00197,,,,2.035,0.00002,0.00009,0.00083,0.00092,0.00007,0.00072,0.00079,0.00000,,,0.0000
00000000,1.46020,

"01/30/2017"," 10:54:14.725",7.072,0.0017,n/a,16.877602,3.1,28.7,-
30.4,,8.42,0.9465,6.6937,0.0016,2.9250,27.1635,30.1,2.5065,23.2767,25.8,0.0000,,,0.000,
7.9671,"SAMPLE","0",13.4,869,889,855,68.0,10.90,0.25,983,-
7.0,0.000000,11.000000,189.0,190.0,9.6,195.0,n/a,54.9,26.836,76.4,0.019002,0.000000,"1"
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1,5.650,3201.041,0.486,0.146,1.360,1.507,0.126,1.166,1.291,0.0000,,,,2770.260,0.850,0.0
00150,,,,1.551,0.00024,0.00007,0.00066,0.00073,0.00006,0.00056,0.00062,0.00000,,,0.0000
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"01/30/2017"," 10:54:15.725",6.663,0.0040,n/a,40.297366,2.6,25.0,-
29.9,,9.46,0.9498,6.3283,0.0038,2.4503,23.7695,26.2,2.0997,20.3684,22.5,0.0000,,,0.000,
8.9831,"SAMPLE","0",13.4,871,889,854,68.0,10.90,0.25,983,-
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40.000000,23.372653,,"2","15:54:00",42.285170,-
83.810934,280.0,45.8,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,32.37,2.2
4,5.287,3200.971,1.232,0.130,1.259,1.389,0.111,1.079,1.190,0.0000,,,,3303.864,0.850,0.0
00145,,,,1.504,0.00058,0.00006,0.00059,0.00065,0.00005,0.00051,0.00056,0.00000,,,0.0000
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"01/30/2017"," 10:54:16.725",7.337,0.0043,n/a,42.838063,2.1,23.5,-
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4,5.887,3199.279,1.189,0.096,1.072,1.168,0.082,0.919,1.000,0.0000,,,,3432.662,0.850,0.0
00180,,,,1.863,0.00069,0.00006,0.00062,0.00068,0.00005,0.00053,0.00058,0.00000,,,0.0000
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83.811421,280.2,45.9,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,27.27,1.8
8,6.437,3198.670,0.719,0.080,0.968,1.048,0.069,0.829,0.898,0.0000,,,,3394.278,0.850,0.0
00204,,,,2.109,0.00047,0.00005,0.00064,0.00069,0.00005,0.00055,0.00059,0.00000,,,0.0000
00000000,2.23757,

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4,6.630,3198.575,0.510,0.074,0.939,1.012,0.063,0.804,0.867,0.0000,,,,3326.857,0.850,0.0
00208,,,,2.154,0.00034,0.00005,0.00063,0.00068,0.00004,0.00054,0.00058,0.00000,,,0.0000
00000000,2.23928,

"01/30/2017"," 10:54:19.725",8.715,0.0045,n/a,44.797407,1.7,23.0,-
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,10.3597,"SAMPLE","0",13.4,867,888,853,67.0,10.74,0.25,983,-
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40.000000,3.358007,,"2","15:54:04",42.285240,-
83.811904,280.5,44.4,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,24.97,1.7
3,7.117,3196.759,1.046,0.065,0.883,0.949,0.056,0.757,0.813,0.0000,,,,2959.636,0.850,0.0
00256,,,,2.651,0.00087,0.00005,0.00073,0.00079,0.00005,0.00063,0.00067,0.00000,,,0.0000
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0,7.726,3196.096,0.794,0.057,0.831,0.888,0.049,0.712,0.761,0.0000,,,,2642.781,0.850,0.0
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"01/30/2017"," 10:54:21.725",9.813,0.0030,n/a,30.000000,1.6,25.8,-
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,9.3778,"SAMPLE","0",13.4,862,888,853,67.0,10.74,0.25,983,-
7.0,0.000000,11.000000,189.0,191.0,9.6,195.0,n/a,87.7,42.932,73.6,0.091428,0.000000,"1"
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4,8.097,3195.794,0.622,0.055,0.881,0.936,0.047,0.755,0.802,0.0000,,,,2400.382,0.850,0.0
00325,,,,3.365,0.00065,0.00006,0.00093,0.00098,0.00005,0.00079,0.00084,0.00000,,,0.0000
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"01/30/2017"," 10:54:22.725",9.918,0.0026,n/a,26.492969,1.6,27.4,-
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8.5890,"SAMPLE","0",13.4,864,889,853,67.0,10.74,0.25,983,-
7.0,0.000000,11.000000,189.0,191.0,9.7,195.0,n/a,79.4,38.860,73.6,0.061677,0.000000,"1"
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7.9914,"SAMPLE","0",13.4,863,889,853,67.0,10.74,0.25,983,-
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5,8.049,3196.120,0.454,0.058,0.953,1.011,0.050,0.816,0.866,0.0000,,,,2054.576,0.850,0.0
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"01/30/2017"," 10:54:24.725",9.589,0.0030,n/a,30.000000,1.7,27.9,-
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7.6898,"SAMPLE","0",13.4,860,889,853,67.0,10.74,0.25,983,-
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7,7.891,3196.074,0.636,0.059,0.974,1.033,0.051,0.834,0.885,0.0000,,,,2010.741,0.850,0.0
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7.6485,"SAMPLE","0",13.4,865,888,853,67.0,10.74,0.25,983,-
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7.9405,"SAMPLE","0",13.4,864,888,853,67.0,10.74,0.25,983,-
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3,7.114,3196.761,1.049,0.065,0.885,0.951,0.056,0.758,0.814,0.0000,,,,2269.416,0.850,0.0
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8.3314,"SAMPLE","0",13.4,863,889,854,67.0,10.74,0.25,983,-
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6,6.979,3197.172,0.951,0.066,0.808,0.875,0.057,0.692,0.749,0.0000,,,,2420.273,0.850,0.0
00170,,,,1.764,0.00052,0.00004,0.00045,0.00048,0.00003,0.00038,0.00041,0.00000,,,0.0000
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"01/30/2017"," 10:54:29.725",8.221,0.0042,n/a,41.862583,1.5,19.6,-
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8.6764,"SAMPLE","0",13.4,864,888,853,67.0,10.74,0.25,983,-
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3,6.675,3197.652,1.036,0.061,0.798,0.859,0.052,0.683,0.736,0.0000,,,,2617.581,0.850,0.0
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8.9351,"SAMPLE","0",13.4,866,888,853,67.0,10.74,0.25,983,-
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0,6.371,3197.915,1.295,0.059,0.790,0.849,0.051,0.676,0.727,0.0000,,,,2804.753,0.850,0.0
00153,,,,1.579,0.00064,0.00003,0.00039,0.00042,0.00003,0.00033,0.00036,0.00000,,,0.0000
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"01/30/2017"," 10:54:31.725",7.657,0.0059,n/a,58.539043,1.2,17.7,-
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9.3273,"SAMPLE","0",13.4,863,889,854,67.0,10.74,0.25,983,-
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.000000,,,,110.452174,"0",-40.000000,38.168967,,"2","15:54:16",42.285574,-
83.814764,280.9,44.5,"11","10","0x849a6280",0.900000,1.100000,1.500000,14.473,28.29,1.9
5,6.173,3197.974,1.556,0.052,0.774,0.826,0.045,0.663,0.708,0.0000,,,,3007.502,0.850,0.0
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,9.7159,"SAMPLE","0",13.4,860,889,854,67.0,10.74,0.25,983,-
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,10.1384,"SAMPLE","0",13.4,861,890,855,67.0,10.74,0.25,983,-
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,10.4578,"SAMPLE","0",13.4,860,889,854,67.0,10.74,0.25,983,-
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6,6.141,3198.461,1.295,0.044,0.769,0.813,0.038,0.659,0.697,0.0000,,,,3386.526,0.850,0.0
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,10.4572,"SAMPLE","0",13.4,866,888,853,67.0,10.74,0.25,983,-
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,10.4572,"SAMPLE","0",13.4,864,888,854,67.0,10.74,0.25,983,-
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6,6.147,3198.804,1.067,0.044,0.773,0.817,0.038,0.662,0.700,0.0000,,,,3383.644,0.850,0.0
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"01/30/2017"," 10:54:38.725",7.499,0.0040,n/a,40.000000,1.0,17.8,-
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,10.4688,"SAMPLE","0",13.4,865,889,854,67.0,10.74,0.25,983,-
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"01/30/2017"," 10:54:39.725",7.148,0.0030,n/a,29.822485,1.0,17.8,-
23.2,,11.10,0.9459,6.7618,0.0028,0.9459,16.8376,17.8,0.8102,14.4222,15.2,0.0000,,,0.000
,10.4999,"SAMPLE","0",13.4,866,888,853,67.0,10.74,0.25,983,-
7.0,0.000000,11.000000,190.0,191.0,9.6,195.0,n/a,44.7,21.864,69.3,0.010052,0.000000,"1"
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40.000000,42.783608,,"2","15:54:24",42.285824,-
83.816647,279.4,43.8,"11","10","0x849a6280",0.900000,1.100000,1.489374,14.473,30.24,2.0
9,5.716,3200.274,0.850,0.047,0.835,0.881,0.040,0.715,0.755,0.0000,,,,3613.329,0.850,0.0
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"01/30/2017"," 10:54:40.725",6.792,0.0027,n/a,26.960133,1.0,17.8,-
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,10.6307,"SAMPLE","0",13.4,867,889,854,67.0,10.74,0.25,983,-
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"01/30/2017"," 10:54:41.725",6.884,0.0040,n/a,40.000000,1.0,17.5,-
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,10.9120,"SAMPLE","0",13.4,872,889,854,67.0,10.74,0.25,983,-
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7,5.480,3200.432,1.184,0.049,0.852,0.901,0.042,0.730,0.772,0.0000,,,,3890.938,0.850,0.0
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"01/30/2017"," 10:54:42.725",7.354,0.0040,n/a,40.000000,0.9,17.5,-
27.1,,11.90,0.9443,6.9439,0.0038,0.8499,16.5649,17.4,0.7279,14.1886,14.9,0.0000,,,0.000
,11.2361,"SAMPLE","0",13.4,868,889,854,67.0,10.74,0.25,983,-
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3,5.900,3199.368,1.108,0.041,0.799,0.840,0.035,0.685,0.720,0.0000,,,,3764.235,0.850,0.0
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,11.3844,"SAMPLE","0",13.4,866,888,854,67.0,10.74,0.25,983,-
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2,6.286,3198.504,1.046,0.039,0.810,0.849,0.033,0.694,0.727,0.0000,,,,3614.533,0.850,0.0
00150,,,,1.557,0.00051,0.00002,0.00039,0.00041,0.00002,0.00034,0.00035,0.00000,,,0.0000
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"01/30/2017"," 10:54:44.725",7.968,0.0033,n/a,33.287435,0.9,19.6,-
24.0,,11.79,0.9394,7.4853,0.0031,0.8455,18.4220,19.3,0.7242,15.7793,16.5,0.0000,,,0.000
,11.0785,"SAMPLE","0",13.4,868,889,855,67.0,10.74,0.25,983,-
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8,6.448,3198.438,0.850,0.038,0.824,0.862,0.032,0.706,0.738,0.0000,,,,3441.983,0.850,0.0
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21.8,,11.29,0.9405,7.3589,0.0028,0.8465,18.6182,19.5,0.7250,15.9473,16.7,0.0000,,,0.000
,10.6191,"SAMPLE","0",13.4,865,890,855,67.0,10.74,0.25,983,-
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1,6.323,3198.843,0.781,0.039,0.848,0.886,0.033,0.726,0.759,0.0000,,,,3356.367,0.850,0.0
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,10.3758,"SAMPLE","0",13.4,868,890,856,67.0,10.73,0.25,984,-
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40.000000,49.285772,,"2","15:54:32",42.286008,-
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8,6.084,3199.223,0.902,0.040,0.868,0.908,0.034,0.743,0.778,0.0000,,,,3387.506,0.850,0.0
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"01/30/2017"," 10:54:47.725",7.202,0.0038,n/a,38.190008,0.9,19.0,-
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7,5.765,3199.778,1.080,0.042,0.883,0.925,0.036,0.757,0.793,0.0000,,,,3553.554,0.850,0.0
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,10.5310,"SAMPLE","0",13.7,863,888,855,67.0,10.73,0.25,984,-
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9,5.403,3201.116,0.899,0.044,0.907,0.951,0.038,0.777,0.815,0.0000,,,,3800.466,0.850,0.0
00114,,,,1.184,0.00033,0.00002,0.00033,0.00035,0.00001,0.00029,0.00030,0.00000,,,0.0000
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"01/30/2017"," 10:54:49.725",6.490,0.0038,n/a,38.410429,0.9,17.8,-
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,10.8486,"SAMPLE","0",13.7,864,887,854,67.0,10.73,0.25,984,-
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9,5.129,3201.521,1.206,0.046,0.919,0.965,0.040,0.787,0.827,0.0000,,,,4090.480,0.850,0.0
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"01/30/2017"," 10:54:50.725",6.259,0.0040,n/a,40.000000,0.8,17.5,-
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"01/30/2017"," 10:54:51.725",6.066,0.0045,n/a,45.012510,0.7,17.5,-
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,11.7508,"SAMPLE","0",13.7,862,887,854,67.0,10.73,0.25,984,-
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5,4.751,3202.412,1.512,0.039,0.967,1.006,0.033,0.829,0.862,0.0000,,,,4724.598,0.850,0.0
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"01/30/2017"," 10:54:52.725",5.960,0.0050,n/a,50.000000,0.7,17.5,-
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9,4.657,3202.476,1.710,0.039,0.985,1.024,0.034,0.843,0.877,0.0000,,,,4965.965,0.850,0.0
00101,,,,1.045,0.00056,0.00001,0.00032,0.00033,0.00001,0.00027,0.00029,0.00000,,,0.0000
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,12.4678,"SAMPLE","0",13.6,861,889,854,67.0,10.73,0.25,984,-
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00101,,,,1.047,0.00056,0.00001,0.00032,0.00033,0.00001,0.00027,0.00029,0.00000,,,0.0000
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"01/30/2017"," 10:54:54.725",5.970,0.0050,n/a,50.000000,0.7,17.6,-
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,12.6156,"SAMPLE","0",13.5,862,890,855,67.0,10.73,0.25,984,-
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36006,,,-40.000000,106.940086,"0",-40.000000,49.821087,,"2","15:54:40",42.286196,-
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,12.8111,"SAMPLE","0",13.4,866,889,854,67.0,10.73,0.25,984,-
7.0,0.000000,10.000000,190.0,191.0,9.5,195.0,n/a,43.0,21.060,65.1,0.007001,0.000000,"1"
,"1","0",29.1,203.9,,1461,44.090,10.73669,244.957539,272.000000,21.200000,8.000000,,5.0
00000,,,,106.789736,"0",-40.000000,49.914392,,"2","15:54:42",42.286245,-
83.820835,272.1,44.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,36.50,2.5
2,4.597,3203.443,1.263,0.040,1.008,1.048,0.034,0.864,0.898,0.0000,,,,5300.133,0.850,0.0
00099,,,,1.024,0.00040,0.00001,0.00032,0.00033,0.00001,0.00028,0.00029,0.00000,,,0.0000
00000000,1.69343,

"01/30/2017"," 10:54:57.725",5.738,0.0035,n/a,34.979458,0.7,17.7,-
26.7,,13.40,0.9573,5.4930,0.0033,0.6701,16.9440,17.6,0.5740,14.5129,15.1,0.0000,,,0.000
,12.8276,"SAMPLE","0",13.4,869,890,855,67.0,10.73,0.25,984,-

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,"1","0",25.1,203.8,,1463,44.572,10.53215,242.569547,262.333333,21.200000,8.000000,,3.6
86207,236.020000,,,106.656069,"0",-40.000000,50.007698,,"2","15:54:42",42.286252,-
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9,4.462,3204.045,1.243,0.041,1.035,1.076,0.035,0.886,0.922,0.0000,,,,5440.419,0.850,0.0
00095,,,,0.978,0.00038,0.00001,0.00032,0.00033,0.00001,0.00027,0.00028,0.00000,,,0.0000
00000000,1.65961,

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27.2,,13.50,0.9588,5.3268,0.0042,0.6712,16.9708,17.6,0.5747,14.5313,15.1,0.0000,,,0.000
,12.9465,"SAMPLE","0",13.4,868,890,855,66.3,10.61,0.24,984,-
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83.821308,270.9,44.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,38.63,2.6
7,4.297,3204.228,1.590,0.042,1.069,1.111,0.036,0.915,0.952,0.0000,,,,5662.541,0.850,0.0
00091,,,,0.938,0.00047,0.00001,0.00031,0.00032,0.00001,0.00027,0.00028,0.00000,,,0.0000
00000000,1.65708,

"01/30/2017"," 10:54:59.725",5.160,0.0046,n/a,46.393714,0.7,17.7,-
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,13.1372,"SAMPLE","0",13.4,866,890,855,66.0,10.57,0.24,984,-
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7,3.943,3205.609,1.834,0.045,1.152,1.197,0.039,0.986,1.025,0.0000,,,,6168.152,0.850,0.0
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,13.4151,"SAMPLE","0",13.4,866,889,854,66.0,10.56,0.24,985,-
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7,3.632,3208.286,1.276,0.042,1.229,1.271,0.036,1.052,1.088,0.0000,,,,6738.514,0.850,0.0
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,13.7368,"SAMPLE","0",13.4,867,889,855,66.0,10.56,0.24,985,-
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7,3.360,3209.351,1.745,0.045,1.312,1.357,0.038,1.124,1.162,0.0000,,,,7351.065,0.850,0.0
00078,,,,0.802,0.00044,0.00001,0.00033,0.00034,0.00001,0.00028,0.00029,0.00000,,,0.0000
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,14.2619,"SAMPLE","0",13.4,866,890,855,66.0,10.56,0.24,985,-
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83.822258,268.2,44.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,50.42,3.4
8,3.112,3210.409,2.257,0.048,1.399,1.447,0.041,1.198,1.239,0.0000,,,,8116.307,0.850,0.0
00073,,,,0.750,0.00053,0.00001,0.00033,0.00034,0.00001,0.00028,0.00029,0.00000,,,0.0000
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"01/30/2017"," 10:55:03.725",4.069,0.0055,n/a,55.042017,0.7,17.6,-
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,14.7730,"SAMPLE","0",13.4,863,891,855,66.0,10.56,0.24,985,-
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2,2.969,3210.806,2.765,0.058,1.455,1.512,0.050,1.245,1.295,0.0000,,,,8728.720,0.850,0.0
00070,,,,0.725,0.00062,0.00001,0.00033,0.00034,0.00001,0.00028,0.00029,0.00000,,,0.0000
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"01/30/2017"," 10:55:04.725",4.294,0.0057,n/a,56.548822,0.7,17.6,-
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,15.1099,"SAMPLE","0",13.4,861,890,854,66.0,10.56,0.24,985,-
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.128350,236.020000,,-40.000000,107.909492,"0",-
40.000000,47.760840,,"2","15:54:50",42.286525,-
83.822735,266.9,44.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,49.67,3.4
3,3.168,3209.263,2.690,0.055,1.378,1.433,0.047,1.180,1.226,0.0000,,,,8470.528,0.850,0.0
00081,,,,0.837,0.00070,0.00001,0.00036,0.00037,0.00001,0.00031,0.00032,0.00000,,,0.0000
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"01/30/2017"," 10:55:05.725",5.031,0.0052,n/a,51.803412,0.7,17.8,-
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,15.3144,"SAMPLE","0",13.4,868,890,855,66.0,10.56,0.24,985,-
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5866,236.020000,,-40.000000,110.549671,"0",-
40.000000,45.219762,,"2","15:54:50",42.286533,-
83.822785,266.8,44.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,42.54,2.9
4,3.824,3205.821,2.101,0.047,1.188,1.235,0.040,1.017,1.057,0.0000,,,,7366.465,0.850,0.0
00098,,,,1.009,0.00066,0.00001,0.00037,0.00039,0.00001,0.00032,0.00033,0.00000,,,0.0000
00000000,2.31698,

"01/30/2017"," 10:55:06.725",5.826,0.0060,n/a,59.926889,0.7,18.0,-
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,15.2102,"SAMPLE","0",13.4,870,891,856,66.0,10.56,0.24,985,-
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40.000000,42.678683,,"2","15:54:52",42.286605,-
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5,4.535,3202.357,2.096,0.040,1.037,1.077,0.034,0.888,0.922,0.0000,,,,6354.266,0.850,0.0
00113,,,,1.163,0.00076,0.00001,0.00038,0.00039,0.00001,0.00032,0.00033,0.00000,,,0.0000
00000000,2.30644,

"01/30/2017"," 10:55:07.725",6.502,0.0060,n/a,60.000000,0.7,18.5,-
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,14.5517,"SAMPLE","0",13.5,863,890,855,66.0,10.56,0.24,985,-
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83.823260,265.9,44.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,33.14,2.2
9,5.143,3200.422,1.880,0.036,0.954,0.990,0.031,0.817,0.848,0.0000,,,,5475.750,0.850,0.0
00124,,,,1.283,0.00075,0.00001,0.00038,0.00040,0.00001,0.00033,0.00034,0.00000,,,0.0000
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"01/30/2017"," 10:55:08.725",6.963,0.0047,n/a,46.523179,0.7,19.1,-
28.5,,14.49,0.9474,6.5965,0.0044,0.6632,18.1002,18.8,0.5678,15.4961,16.1,0.0000,,,0.000
,13.7293,"SAMPLE","0",13.7,864,890,855,66.0,10.56,0.24,985,-
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4,5.554,3199.943,1.361,0.034,0.919,0.953,0.029,0.787,0.816,0.0000,,,,4842.539,0.850,0.0
00134,,,,1.385,0.00059,0.00001,0.00040,0.00041,0.00001,0.00034,0.00035,0.00000,,,0.0000
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"01/30/2017"," 10:55:09.725",7.210,0.0035,n/a,34.970954,0.7,19.2,-
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,12.8418,"SAMPLE","0",13.6,865,889,855,66.0,10.56,0.24,985,-
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7,5.774,3199.904,0.988,0.033,0.892,0.925,0.028,0.764,0.792,0.0000,,,,4383.178,0.850,0.0
00139,,,,1.437,0.00044,0.00001,0.00040,0.00041,0.00001,0.00034,0.00035,0.00000,,,0.0000
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,12.1932,"SAMPLE","0",13.4,864,891,856,66.0,10.56,0.24,985,-
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83.824162,264.4,45.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,29.42,2.0
3,5.904,3199.947,0.739,0.032,0.875,0.907,0.027,0.749,0.776,0.0000,,,,4084.447,0.850,0.0
00142,,,,1.470,0.00034,0.00001,0.00040,0.00042,0.00001,0.00034,0.00036,0.00000,,,0.0000
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"01/30/2017"," 10:55:11.725",7.377,0.0022,n/a,21.569106,0.7,19.3,-
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,11.6133,"SAMPLE","0",13.5,866,891,857,66.0,10.56,0.24,985,-
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83.824213,264.3,45.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,29.34,2.0
3,5.922,3200.125,0.596,0.032,0.877,0.909,0.027,0.751,0.778,0.0000,,,,3880.153,0.850,0.0
00141,,,,1.456,0.00027,0.00001,0.00040,0.00041,0.00001,0.00034,0.00035,0.00000,,,0.0000
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"01/30/2017"," 10:55:12.725",7.380,0.0030,n/a,29.699187,0.8,19.3,-
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,11.3368,"SAMPLE","0",13.4,869,891,857,66.0,10.56,0.24,985,-
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83.824642,263.6,45.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,29.32,2.0
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00138,,,,1.423,0.00036,0.00002,0.00039,0.00040,0.00001,0.00033,0.00035,0.00000,,,0.0000
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,11.1948,"SAMPLE","0",13.4,874,890,857,66.0,10.56,0.24,985,-
7.0,0.000000,10.000000,191.0,191.0,9.5,195.0,n/a,55.9,27.353,62.2,0.021652,0.000000,"1"
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8,3.927,3207.948,0.402,0.059,1.253,1.312,0.050,1.073,1.123,0.0000,,,,5303.942,0.850,0.0
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2733,"SAMPLE","0",13.5,872,891,856,66.0,10.54,0.24,986,-
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.2716,"SAMPLE","0",13.4,868,892,857,66.0,10.54,0.24,986,-
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2,4.195,3203.683,2.231,0.031,0.846,0.877,0.026,0.724,0.750,0.0000,,,,7969.382,0.850,0.0
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,16.3780,"SAMPLE","0",13.4,868,890,856,66.0,10.54,0.24,986,-
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6,4.954,3202.160,1.186,0.027,0.790,0.817,0.023,0.676,0.699,0.0000,,,,6356.220,0.850,0.0
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,14.7962,"SAMPLE","0",13.4,869,891,857,66.0,10.54,0.24,986,-
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"01/30/2017"," 10:55:31.725",10.340,0.0010,n/a,10.000000,1.8,24.7,-
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7.6451,"SAMPLE","0",13.5,868,890,858,65.0,10.38,0.24,986,-
7.0,0.000000,10.000000,191.0,191.0,9.5,195.0,n/a,94.2,46.140,63.1,0.112831,0.000000,"1"
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40.000000,4.533344,,"2","15:55:16",42.287446,-
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7,8.566,3195.805,0.197,0.058,0.799,0.858,0.050,0.684,0.734,0.0000,,,,1865.216,0.850,0.0
00366,,,,3.795,0.00023,0.00007,0.00095,0.00102,0.00006,0.00081,0.00087,0.00000,,,0.0000
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"01/30/2017"," 10:55:32.725",10.676,0.0023,n/a,23.412564,1.8,25.6,-
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7.5338,"SAMPLE","0",13.5,870,890,857,65.0,10.38,0.24,986,-
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2,8.868,3195.025,0.446,0.057,0.804,0.860,0.048,0.688,0.736,0.0000,,,,1784.689,0.850,0.0
00450,,,,4.669,0.00065,0.00008,0.00117,0.00126,0.00007,0.00100,0.00107,0.00000,,,0.0000
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"01/30/2017"," 10:55:33.725",10.236,0.0035,n/a,35.057851,3.6,36.7,-
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7.2294,"SAMPLE","0",13.5,870,889,857,65.0,10.38,0.24,986,-
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00364,,,,3.776,0.00082,0.00014,0.00141,0.00155,0.00012,0.00121,0.00133,0.00000,,,0.0000
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"01/30/2017"," 10:55:34.725",9.368,0.0033,n/a,33.243697,6.4,43.1,-
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6.7769,"SAMPLE","0",13.5,867,889,857,65.0,10.39,0.24,985,-
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"01/30/2017"," 10:55:35.725",7.288,0.0015,n/a,14.968354,6.8,42.2,-
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6.9011,"SAMPLE","0",13.5,868,889,857,65.0,10.40,0.24,985,-
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5,5.838,3200.616,0.418,0.313,1.943,2.255,0.268,1.663,1.930,0.0000,,,,2332.386,0.850,0.0
00184,,,,1.906,0.00025,0.00019,0.00115,0.00134,0.00016,0.00099,0.00115,0.00000,,,0.0000
00000000,1.38842,

"01/30/2017"," 10:55:36.725",4.816,-0.0009,n/a,-8.765823,6.0,31.3,-
29.2,,8.14,0.9650,4.6476,0.0000,5.7970,30.1639,36.0,4.9609,25.8131,30.8,0.0000,,,0.000,
7.8548,"SAMPLE","0",13.5,865,889,856,65.0,10.40,0.24,985,-
7.0,0.000000,10.000000,191.0,191.0,9.6,195.0,n/a,47.7,23.355,65.9,0.003487,0.000000,"1"
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7,3.624,3210.289,0.000,0.419,2.182,2.601,0.359,1.867,2.226,0.0000,,,,3945.047,0.850,0.0
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,9.8433,"SAMPLE","0",13.5,864,889,856,65.0,10.40,0.24,985,-
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40.000000,6.319530,,"2","15:55:22",42.287619,-
83.830181,262.7,42.7,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,60.99,4.2
1,2.438,3219.061,0.887,0.371,1.965,2.337,0.318,1.682,2.000,0.0000,,,,6767.166,0.850,0.0
00069,,,,0.716,0.00020,0.00008,0.00044,0.00052,0.00007,0.00037,0.00044,0.00000,,,0.0000
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"01/30/2017"," 10:55:38.725",4.095,0.0067,n/a,67.187758,2.2,12.7,-
28.6,,12.85,0.9710,3.9760,0.0065,2.0971,12.3115,14.4,1.7946,10.5358,12.3,0.0000,,,0.000
,12.4772,"SAMPLE","0",13.5,864,890,857,65.0,10.40,0.24,985,-
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73,236.020000,,-40.000000,119.411667,"0",-
40.000000,4.941508,,"2","15:55:24",42.287670,-
83.830582,263.1,41.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,52.03,3.5
9,2.985,3209.670,3.352,0.177,1.041,1.218,0.152,0.891,1.042,0.0000,,,,7323.652,0.850,0.0
00099,,,,1.027,0.00107,0.00006,0.00033,0.00039,0.00005,0.00028,0.00033,0.00000,,,0.0000
00000000,2.34206,

"01/30/2017"," 10:55:39.725",6.311,0.0090,n/a,90.000000,1.3,10.4,-
30.0,,15.31,0.9527,6.0128,0.0086,1.2274,9.8967,11.1,1.0503,8.4692,9.5,0.0000,,,0.000,14
.5811,"SAMPLE","0",13.5,873,890,856,65.0,10.40,0.24,985,-
7.0,0.000000,10.000000,191.0,191.0,9.6,195.0,n/a,74.9,36.635,65.6,0.062705,0.000000,"1"
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6,4.968,3199.395,2.904,0.068,0.551,0.620,0.059,0.472,0.530,0.0000,,,,5641.322,0.850,0.0
00184,,,,1.902,0.00173,0.00004,0.00033,0.00037,0.00003,0.00028,0.00031,0.00000,,,0.0000
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"01/30/2017"," 10:55:40.725",7.960,0.0070,n/a,70.084034,1.0,10.1,-
26.0,,15.90,0.9395,7.4787,0.0066,0.9336,9.4890,10.4,0.7989,8.1203,8.9,0.0000,,,0.000,14
.9382,"SAMPLE","0",13.5,869,889,856,65.0,10.40,0.24,985,-
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000,,-40.000000,121.812116,"0",-40.000000,10.001536,,"2","15:55:26",42.287723,-
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8,6.439,3196.968,1.791,0.042,0.425,0.467,0.036,0.364,0.399,0.0000,,,,4643.112,0.850,0.0
00222,,,,2.301,0.00129,0.00003,0.00031,0.00034,0.00003,0.00026,0.00029,0.00000,,,0.0000
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"01/30/2017"," 10:55:41.725",7.366,0.0033,n/a,33.371711,0.9,10.9,-
27.2,,14.25,0.9442,6.9547,0.0032,0.8498,10.3309,11.2,0.7272,8.8408,9.6,0.0000,,,0.000,1
3.4527,"SAMPLE","0",13.5,864,890,856,65.0,10.40,0.24,985,-
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3,5.908,3199.633,0.923,0.041,0.498,0.539,0.035,0.426,0.461,0.0000,,,,4500.141,0.850,0.0
00180,,,,1.864,0.00054,0.00002,0.00029,0.00031,0.00002,0.00025,0.00027,0.00000,,,0.0000
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"01/30/2017"," 10:55:42.725",7.247,0.0050,n/a,49.819079,0.8,14.0,-
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,11.9238,"SAMPLE","0",13.6,863,889,856,65.0,10.40,0.24,985,-
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6,5.801,3199.163,1.400,0.037,0.647,0.684,0.032,0.554,0.586,0.0000,,,,4049.480,0.850,0.0
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"01/30/2017"," 10:55:43.725",7.645,0.0042,n/a,41.618644,0.9,17.7,-
26.1,,12.00,0.9420,7.2014,0.0039,0.8478,16.6949,17.5,0.7255,14.2869,15.0,0.0000,,,0.000
,11.3039,"SAMPLE","0",13.8,864,889,857,65.0,10.40,0.24,985,-
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6,6.158,3198.708,1.108,0.039,0.777,0.816,0.034,0.665,0.698,0.0000,,,,3650.760,0.850,0.0
00165,,,,1.703,0.00059,0.00002,0.00041,0.00043,0.00002,0.00035,0.00037,0.00000,,,0.0000
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"01/30/2017"," 10:55:44.725",8.131,0.0027,n/a,26.516667,1.0,20.6,-
24.7,,12.00,0.9382,7.6282,0.0025,0.9438,19.3486,20.3,0.8077,16.5578,17.4,0.0000,,,0.000
,11.2578,"SAMPLE","0",13.8,865,888,856,65.0,10.40,0.24,985,-
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83.831905,262.5,41.4,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,26.70,1.8
4,6.592,3198.413,0.664,0.041,0.850,0.891,0.035,0.727,0.762,0.0000,,,,3432.153,0.850,0.0
00164,,,,1.701,0.00035,0.00002,0.00045,0.00047,0.00002,0.00039,0.00040,0.00000,,,0.0000
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,10.8635,"SAMPLE","0",13.9,863,888,856,65.0,10.40,0.24,985,-
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0,6.770,3198.315,0.489,0.048,0.857,0.905,0.041,0.733,0.775,0.0000,,,,3238.128,0.850,0.0

00164,,,,1.699,0.00026,0.00003,0.00045,0.00048,0.00002,0.00039,0.00041,0.00000,,,0.0000
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"01/30/2017"," 10:55:46.725",8.330,0.0020,n/a,20.000000,1.2,21.5,-
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,10.3057,"SAMPLE","0",13.8,861,888,857,65.0,10.40,0.24,985,-
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.066761,,,-40.000000,111.918474,"0",-40.000000,25.489594,,"2","15:55:32",42.287893,-
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0,6.770,3198.315,0.489,0.048,0.864,0.913,0.041,0.740,0.781,0.0000,,,,3071.862,0.850,0.0
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,9.9758,"SAMPLE","0",13.9,862,887,856,65.0,10.40,0.24,985,-
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0,6.770,3198.315,0.489,0.048,0.864,0.912,0.041,0.740,0.781,0.0000,,,,2973.514,0.850,0.0
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00000000,1.52726,

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22.7,,10.41,0.9374,7.7147,0.0019,1.1249,19.9579,21.1,0.9626,17.0789,18.0,0.0000,,,0.000
,9.7579,"SAMPLE","0",13.8,866,888,856,65.0,10.39,0.24,986,-
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2,6.677,3198.492,0.495,0.049,0.867,0.915,0.042,0.742,0.783,0.0000,,,,2941.607,0.850,0.0
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,9.7532,"SAMPLE","0",13.9,866,888,856,65.0,10.38,0.24,986,-
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9,4.669,3205.111,0.000,0.067,1.124,1.191,0.057,0.962,1.019,0.0000,,,,4091.945,0.850,0.0
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"01/30/2017"," 10:55:53.725",4.638,-0.0003,n/a,-3.494579,0.9,17.7,-
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9,3.472,3211.314,0.000,0.065,1.282,1.347,0.056,1.098,1.153,0.0000,,,,5561.000,0.850,0.0
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0,2.785,3214.325,1.580,0.061,1.479,1.540,0.052,1.266,1.319,0.0000,,,,7488.458,0.850,0.0
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,13.7303,"SAMPLE","0",13.5,870,891,856,66.0,10.54,0.24,986,-
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3,2.434,3216.281,2.749,0.068,1.650,1.718,0.058,1.412,1.470,0.0000,,,,9476.269,0.850,0.0
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,15.1239,"SAMPLE","0",13.5,870,892,856,66.0,10.54,0.24,986,-
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5,2.275,3217.046,3.524,0.072,1.740,1.812,0.061,1.490,1.551,0.0000,,,,10984.570,0.850,0.
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,15.9963,"SAMPLE","0",13.5,867,893,857,66.0,10.54,0.24,986,-
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3,2.224,3217.789,3.478,0.073,1.802,1.875,0.062,1.543,1.605,0.0000,,,,11813.904,0.850,0.
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"01/30/2017"," 10:55:58.725",3.230,0.0050,n/a,50.000000,0.7,17.6,-
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,16.5246,"SAMPLE","0",13.5,867,893,857,66.0,10.54,0.24,986,-
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4,2.216,3218.381,3.171,0.073,1.837,1.910,0.063,1.573,1.635,0.0000,,,,12236.651,0.850,0.
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"01/30/2017"," 10:55:59.725",3.205,0.0050,n/a,50.000000,0.7,17.7,-
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,16.8783,"SAMPLE","0",13.5,870,892,858,66.0,10.54,0.24,986,-
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"01/30/2017"," 10:56:00.725",3.200,0.0050,n/a,50.000000,0.7,17.8,-
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,17.0265,"SAMPLE","0",13.5,867,893,858,66.0,10.54,0.24,986,-
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8,2.189,3218.710,3.201,0.074,1.875,1.949,0.063,1.605,1.668,0.0000,,,,12725.079,0.850,0.
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,16.9894,"SAMPLE","0",13.5,870,893,858,66.0,10.54,0.24,986,-
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8,3.005,3210.901,2.484,0.049,1.455,1.504,0.042,1.245,1.287,0.0000,,,,9931.023,0.850,0.0
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,16.6984,"SAMPLE","0",13.4,870,892,857,66.0,10.54,0.24,986,-
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3,4.801,3200.319,2.718,0.033,1.032,1.065,0.028,0.884,0.912,0.0000,,,,6653.317,0.850,0.0
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00444,,,,4.591,0.00252,0.00005,0.00127,0.00132,0.00004,0.00109,0.00113,0.00000,,,0.0000
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,14.0287,"SAMPLE","0",13.4,868,892,857,66.0,10.54,0.24,986,-
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40.000000,5.403125,,"2","15:55:50",42.288345,-
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1,7.178,3196.831,0.926,0.094,1.103,1.197,0.081,0.944,1.025,0.0000,,,,3978.097,0.850,0.0
00422,,,,4.365,0.00126,0.00013,0.00150,0.00163,0.00011,0.00129,0.00140,0.00000,,,0.0000
00000000,5.42971,

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31.6,,12.56,0.9302,8.5085,0.0034,4.4972,33.5622,38.1,3.8501,28.7327,32.6,0.0000,,,0.000
,11.6807,"SAMPLE","0",13.5,870,891,858,66.0,10.54,0.24,986,-
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00378,,,,3.913,0.00100,0.00022,0.00161,0.00183,0.00019,0.00138,0.00157,0.00000,,,0.0000
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32.6,,10.91,0.9369,7.7676,0.0019,5.8120,36.4458,42.3,4.9756,31.2014,36.2,0.0000,,,0.000
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00157,,,,1.630,0.00025,0.00013,0.00080,0.00093,0.00011,0.00068,0.00079,0.00000,,,0.0000
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,9.6460,"SAMPLE","0",13.4,868,892,858,66.0,10.54,0.24,986,-
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4,4.998,3203.864,0.000,0.332,1.902,2.234,0.284,1.629,1.913,0.0000,,,,3715.511,0.850,0.0
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"01/30/2017"," 10:56:08.725",5.494,0.0038,n/a,38.165939,4.8,26.0,-
31.3,,10.09,0.9594,5.2710,0.0037,4.6282,24.9342,29.6,3.9622,21.3463,25.3,0.0000,,,0.000
,9.6843,"SAMPLE","0",13.4,867,892,858,66.0,10.54,0.24,986,-
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00212,,,,2.189,0.00157,0.00010,0.00060,0.00070,0.00008,0.00052,0.00060,0.00000,,,0.0000
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6,7.409,3195.269,1.657,0.081,0.607,0.688,0.070,0.520,0.589,0.0000,,,,3390.292,0.850,0.0
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4,8.110,3196.075,0.430,0.065,0.555,0.620,0.055,0.475,0.531,0.0000,,,,2600.703,0.850,0.0
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8.8653,"SAMPLE","0",13.4,868,892,859,66.0,10.54,0.24,986,-
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9,7.789,3196.566,0.430,0.063,0.583,0.647,0.054,0.499,0.554,0.0000,,,,2345.082,0.850,0.0
00261,,,,2.699,0.00036,0.00005,0.00049,0.00055,0.00005,0.00042,0.00047,0.00000,,,0.0000
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.2093,"SAMPLE","0",13.4,871,891,858,66.0,10.54,0.24,986,-
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8.0813,"SAMPLE","0",13.4,870,891,858,66.0,10.54,0.24,986,-
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8.1998,"SAMPLE","0",13.4,870,890,857,66.0,10.54,0.24,986,-
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8.2087,"SAMPLE","0",13.4,870,890,857,66.0,10.54,0.24,986,-
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7.6089,"SAMPLE","0",13.4,870,891,858,66.0,10.54,0.24,986,-
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00288,,,,2.987,0.00093,0.00007,0.00107,0.00113,0.00006,0.00091,0.00097,0.00000,,,0.0000
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7.1479,"SAMPLE","0",13.4,871,893,860,66.0,10.54,0.24,986,-
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00285,,,,2.949,0.00088,0.00007,0.00107,0.00115,0.00006,0.00092,0.00098,0.00000,,,0.0000
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"01/30/2017"," 10:56:23.725",9.722,0.0020,n/a,20.000000,1.8,22.0,-
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7.8694,"SAMPLE","0",13.4,873,891,859,66.0,10.54,0.24,986,-
7.0,0.000000,9.000000,189.0,191.0,9.6,195.0,n/a,74.4,36.426,66.9,0.065336,0.000000,"1",
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40.000000,3.122292,,"2","15:56:08",42.288834,-
83.840247,258.8,44.4,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.49,1.5
5,8.013,3196.237,0.419,0.061,0.756,0.818,0.053,0.647,0.700,0.0000,,,,2031.929,0.850,0.0
00273,,,,2.831,0.00037,0.00005,0.00067,0.00072,0.00005,0.00057,0.00062,0.00000,,,0.0000
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7.7790,"SAMPLE","0",13.4,869,892,859,66.0,10.54,0.24,986,-
7.0,0.000000,9.000000,189.0,191.0,9.6,195.0,n/a,75.8,37.090,66.7,0.056153,0.000000,"1",
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167,236.020000,,-40.000000,126.777674,"0",-
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5,8.029,3196.214,0.418,0.048,0.692,0.740,0.041,0.593,0.633,0.0000,,,,2005.116,0.850,0.0
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"01/30/2017"," 10:56:25.725",9.755,0.0020,n/a,20.000000,1.1,19.0,-
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7.6822,"SAMPLE","0",13.4,869,892,858,66.0,10.54,0.24,986,-
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5,8.042,3196.195,0.417,0.038,0.651,0.689,0.032,0.558,0.590,0.0000,,,,1977.351,0.850,0.0
00281,,,,2.914,0.00038,0.00003,0.00059,0.00063,0.00003,0.00051,0.00054,0.00000,,,0.0000
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7.6818,"SAMPLE","0",13.4,865,892,857,66.0,10.54,0.24,986,-
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40.000000,2.866889,,"2","15:56:12",42.288958,-
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5,8.047,3196.189,0.417,0.031,0.645,0.675,0.026,0.552,0.578,0.0000,,,,1976.329,0.850,0.0
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00000000,1.80530,

"01/30/2017"," 10:56:27.725",9.744,0.0020,n/a,20.000000,0.8,18.8,-
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7.6375,"SAMPLE","0",13.4,868,892,858,66.0,10.54,0.24,986,-
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5,8.033,3196.209,0.418,0.027,0.646,0.674,0.024,0.553,0.577,0.0000,,,,1967.869,0.850,0.0
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"01/30/2017"," 10:56:28.725",9.661,0.0020,n/a,20.000000,0.7,19.2,-
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7.5955,"SAMPLE","0",13.4,870,891,859,66.0,10.54,0.24,986,-
7.0,0.000000,9.000000,189.0,191.0,9.6,195.0,n/a,77.5,37.944,66.1,0.062889,0.000000,"1",
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40.000000,2.365894,,"2","15:56:14",42.289023,-
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6,7.958,3196.316,0.421,0.024,0.666,0.690,0.021,0.570,0.591,0.0000,,,,1972.689,0.850,0.0
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"01/30/2017"," 10:56:29.725",8.924,0.0024,n/a,23.891753,0.7,19.8,-
12.3,,8.20,0.9319,8.3162,0.0022,0.6524,18.4831,19.1,0.5585,15.8234,16.4,0.0000,,,0.000,
7.6419,"SAMPLE","0",13.4,867,892,859,66.0,10.54,0.24,986,-
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9,7.304,3197.210,0.545,0.026,0.744,0.770,0.022,0.637,0.660,0.0000,,,,2136.216,0.850,0.0
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"01/30/2017"," 10:56:30.725",9.184,0.0050,n/a,49.664948,0.7,21.3,-
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7.7149,"SAMPLE","0",13.4,869,891,858,66.0,10.54,0.24,986,-
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4,7.540,3195.929,1.100,0.026,0.777,0.803,0.022,0.665,0.687,0.0000,,,,2099.241,0.850,0.0
00366,,,,3.794,0.00131,0.00003,0.00092,0.00095,0.00003,0.00079,0.00081,0.00000,,,0.0000
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"01/30/2017"," 10:56:31.725",9.603,0.0034,n/a,34.029126,0.8,27.5,-
16.4,,8.79,0.9267,8.8989,0.0032,0.7515,25.5228,26.3,0.6434,21.8502,22.5,0.0000,,,0.000,
8.1422,"SAMPLE","0",13.4,871,892,858,66.0,10.54,0.24,986,-
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7,7.913,3195.923,0.721,0.028,0.960,0.988,0.024,0.822,0.846,0.0000,,,,2126.187,0.850,0.0
00386,,,,3.995,0.00090,0.00004,0.00120,0.00123,0.00003,0.00103,0.00106,0.00000,,,0.0000
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8.2563,"SAMPLE","0",13.4,873,891,858,66.0,10.54,0.24,986,-
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9,7.796,3196.226,0.644,0.050,1.132,1.181,0.043,0.969,1.011,0.0000,,,,2183.505,0.850,0.0
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8.0700,"SAMPLE","0",13.4,873,892,859,66.0,10.54,0.24,986,-
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9,7.278,3197.043,0.687,0.060,1.224,1.284,0.052,1.047,1.099,0.0000,,,,2264.176,0.850,0.0
00264,,,,2.729,0.00059,0.00005,0.00104,0.00109,0.00004,0.00089,0.00094,0.00000,,,0.0000
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"01/30/2017"," 10:56:34.725",8.880,0.0030,n/a,30.000000,1.6,30.4,-

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8.0170,"SAMPLE","0",13.4,871,891,858,66.0,10.54,0.24,986,-
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9,7.272,3197.055,0.687,0.060,1.147,1.207,0.052,0.982,1.033,0.0000,,,,2251.277,0.850,0.0
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"01/30/2017"," 10:56:35.725",9.201,0.0029,n/a,28.889831,1.6,26.1,-
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8.3102,"SAMPLE","0",13.4,869,890,858,66.0,10.54,0.24,986,-
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6.020000,,-40.000000,124.481598,"0",-40.000000,0.840981,,"2","15:56:20",42.289235,-
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4,7.559,3196.631,0.639,0.058,0.948,1.007,0.050,0.812,0.862,0.0000,,,,2257.858,0.850,0.0
00282,,,,2.925,0.00058,0.00005,0.00087,0.00092,0.00005,0.00074,0.00079,0.00000,,,0.0000
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8.5333,"SAMPLE","0",13.4,868,890,858,66.0,10.54,0.24,986,-
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6.020000,,-40.000000,131.678078,"0",-40.000000,1.108980,,"2","15:56:22",42.289303,-
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9,7.813,3196.533,0.438,0.053,0.828,0.881,0.045,0.709,0.754,0.0000,,,,2253.985,0.850,0.0
00303,,,,3.135,0.00043,0.00005,0.00081,0.00086,0.00004,0.00069,0.00074,0.00000,,,0.0000
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"01/30/2017"," 10:56:37.725",9.686,0.0012,n/a,12.081599,1.2,22.7,-
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8.5196,"SAMPLE","0",13.4,867,890,857,66.0,10.54,0.24,986,-
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6,7.986,3196.547,0.254,0.041,0.784,0.825,0.036,0.671,0.707,0.0000,,,,2207.643,0.850,0.0
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"01/30/2017"," 10:56:38.725",9.867,0.0010,n/a,10.000000,1.2,22.4,-
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8.2309,"SAMPLE","0",13.3,868,891,858,66.0,10.54,0.24,986,-
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00345,,,,3.570,0.00023,0.00005,0.00085,0.00089,0.00004,0.00073,0.00076,0.00000,,,0.0000
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"01/30/2017"," 10:56:39.725",9.978,0.0010,n/a,10.000000,1.0,22.3,-
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7.9057,"SAMPLE","0",13.4,865,891,858,66.0,10.54,0.24,986,-
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016949,,,-40.000000,149.896927,"0",-40.000000,9.485489,,"2","15:56:24",42.289394,-
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2,8.247,3196.241,0.204,0.034,0.748,0.782,0.029,0.640,0.669,0.0000,,,,1993.248,0.850,0.0
00349,,,,3.618,0.00023,0.00004,0.00085,0.00088,0.00003,0.00072,0.00076,0.00000,,,0.0000
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7.7144,"SAMPLE","0",13.4,863,892,859,66.0,10.54,0.24,986,-
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2,7.641,3196.921,0.361,0.032,0.808,0.841,0.028,0.692,0.720,0.0000,,,,2075.356,0.850,0.0
00242,,,,2.501,0.00028,0.00003,0.00063,0.00066,0.00002,0.00054,0.00056,0.00000,,,0.0000
00000000,1.62334,

"01/30/2017"," 10:56:41.725",8.350,0.0028,n/a,28.432027,0.9,23.8,-
14.7,,8.10,0.9364,7.8186,0.0027,0.8428,22.3065,23.1,0.7215,19.0967,19.8,0.0000,,,0.000,
7.5848,"SAMPLE","0",13.4,862,892,860,66.0,10.54,0.24,986,-
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0,6.793,3197.957,0.693,0.036,0.955,0.992,0.031,0.818,0.849,0.0000,,,,2255.717,0.850,0.0
00218,,,,2.255,0.00049,0.00003,0.00067,0.00070,0.00002,0.00058,0.00060,0.00000,,,0.0000
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7.9486,"SAMPLE","0",13.4,869,891,859,66.0,10.54,0.24,986,-
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917143,,,,116.137797,"0",-40.000000,10.768467,,"2","15:56:28",42.289560,-
83.845130,258.7,48.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,25.90,1.7
9,6.835,3198.201,0.487,0.036,0.962,0.997,0.031,0.823,0.854,0.0000,,,,2352.466,0.850,0.0
00223,,,,2.304,0.00035,0.00003,0.00069,0.00072,0.00002,0.00059,0.00061,0.00000,,,0.0000
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8.7355,"SAMPLE","0",13.4,871,890,857,66.0,10.54,0.24,986,-
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6,6.949,3197.992,0.478,0.035,0.939,0.975,0.030,0.804,0.834,0.0000,,,,2549.761,0.850,0.0
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9.1928,"SAMPLE","0",13.4,871,889,856,66.0,10.54,0.24,986,-
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5,6.569,3198.738,0.503,0.037,0.972,1.009,0.032,0.832,0.864,0.0000,,,,2814.705,0.850,0.0
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"01/30/2017"," 10:56:45.725",7.480,0.0039,n/a,38.803707,0.8,22.2,-
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9.2861,"SAMPLE","0",13.4,866,889,855,66.0,10.54,0.24,986,-
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0,6.021,3199.159,1.056,0.036,0.993,1.029,0.030,0.850,0.881,0.0000,,,,3061.652,0.850,0.0
00220,,,,2.281,0.00075,0.00003,0.00071,0.00073,0.00002,0.00061,0.00063,0.00000,,,0.0000
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,9.5698,"SAMPLE","0",13.4,865,890,856,66.0,10.54,0.24,986,-
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4,7.556,3195.665,1.258,0.022,0.795,0.817,0.019,0.681,0.700,0.0000,,,,2601.153,0.850,0.0
00342,,,,3.539,0.00139,0.00002,0.00088,0.00090,0.00002,0.00075,0.00077,0.00000,,,0.0000
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,9.9443,"SAMPLE","0",13.4,869,889,856,66.0,10.54,0.24,986,-
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.740000,236.020000,,,153.399336,"0",-40.000000,0.000000,,"2","15:56:32",42.289731,-
83.846187,259.3,48.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.15,1.4
6,8.605,3194.636,0.920,0.028,0.887,0.914,0.024,0.759,0.783,0.0000,,,,2420.281,0.850,0.0
00415,,,,4.296,0.00124,0.00004,0.00119,0.00123,0.00003,0.00102,0.00105,0.00000,,,0.0000
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"01/30/2017"," 10:56:48.725",10.610,0.0030,n/a,30.444079,3.4,37.7,-
18.8,,10.03,0.9189,9.7497,0.0028,3.0872,34.6321,37.7,2.6429,29.6487,32.3,0.0000,,,0.000
,9.2197,"SAMPLE","0",13.4,872,888,855,66.0,10.54,0.24,986,-
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40.000000,0.000000,,"2","15:56:34",42.289800,-
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3,8.823,3194.884,0.583,0.106,1.188,1.294,0.091,1.017,1.108,0.0000,,,,2196.729,0.850,0.0
00438,,,,4.543,0.00083,0.00015,0.00169,0.00184,0.00013,0.00144,0.00157,0.00000,,,0.0000
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7.9482,"SAMPLE","0",13.5,869,889,856,66.0,10.54,0.24,986,-
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40.000000,0.000000,,"2","15:56:34",42.289807,-
83.846691,259.5,47.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.40,1.4
8,8.492,3195.298,0.596,0.202,1.488,1.690,0.173,1.274,1.447,0.0000,,,,1956.669,0.850,0.0
00380,,,,3.941,0.00073,0.00025,0.00183,0.00208,0.00021,0.00157,0.00178,0.00000,,,0.0000
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"01/30/2017"," 10:56:50.725",9.800,0.0043,n/a,43.036913,8.1,49.2,-
15.4,,7.70,0.9251,9.0658,0.0040,7.5337,45.5438,53.1,6.4496,38.9902,45.4,0.0000,,,0.000,
7.1269,"SAMPLE","0",13.5,870,890,857,66.0,10.54,0.24,986,-
7.0,0.000000,9.000000,189.0,191.0,9.4,195.0,n/a,88.8,43.487,67.8,0.085193,0.000000,"1",
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4,8.096,3195.386,0.893,0.278,1.681,1.959,0.238,1.439,1.677,0.0000,,,,1826.495,0.850,0.0
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6.9454,"SAMPLE","0",13.4,868,890,858,66.0,10.54,0.24,986,-
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6,7.985,3195.142,1.154,0.308,1.716,2.023,0.264,1.469,1.732,0.0000,,,,1800.934,0.850,0.0
00300,,,,3.106,0.00112,0.00030,0.00166,0.00196,0.00026,0.00143,0.00168,0.00000,,,0.0000
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7.2083,"SAMPLE","0",13.4,868,889,857,66.0,10.54,0.24,986,-
7.0,0.000000,9.000000,189.0,191.0,9.4,195.0,n/a,80.3,39.334,68.9,0.077027,0.000000,"1",
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6,8.015,3195.038,1.190,0.302,1.483,1.785,0.259,1.270,1.529,0.0000,,,,1863.010,0.850,0.0
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7.4340,"SAMPLE","0",13.5,868,888,855,66.0,10.54,0.24,986,-
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00300,,,,3.104,0.00097,0.00020,0.00112,0.00132,0.00017,0.00095,0.00113,0.00000,,,0.0000
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"01/30/2017"," 10:56:54.725",10.042,0.0040,n/a,40.068201,4.4,28.2,-
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7.4784,"SAMPLE","0",13.5,869,887,854,66.0,10.54,0.24,986,-
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1,8.312,3195.201,0.811,0.148,0.941,1.088,0.127,0.805,0.932,0.0000,,,,1873.893,0.850,0.0
00305,,,,3.164,0.00080,0.00015,0.00093,0.00108,0.00013,0.00080,0.00092,0.00000,,,0.0000
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"01/30/2017"," 10:56:55.725",10.080,0.0040,n/a,40.000000,3.3,24.8,-
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7.4761,"SAMPLE","0",13.4,865,887,855,66.0,10.54,0.24,986,-
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36.020000,,-40.000000,131.240168,"0",-40.000000,2.922240,,"2","15:56:40",42.290009,-
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0,8.345,3195.161,0.807,0.109,0.822,0.931,0.093,0.704,0.797,0.0000,,,,1866.877,0.850,0.0
00298,,,,3.084,0.00078,0.00011,0.00079,0.00090,0.00009,0.00068,0.00077,0.00000,,,0.0000
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7.3866,"SAMPLE","0",13.5,867,887,855,66.0,10.54,0.24,986,-
7.0,0.000000,9.000000,189.0,191.0,9.4,195.0,n/a,74.9,36.655,69.3,0.056284,0.000000,"1",
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83.848702,260.2,48.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.81,1.5
1,8.305,3195.212,0.811,0.090,0.780,0.870,0.077,0.668,0.745,0.0000,,,,1852.204,0.850,0.0
00283,,,,2.933,0.00074,0.00008,0.00071,0.00080,0.00007,0.00061,0.00068,0.00000,,,0.0000
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"01/30/2017"," 10:56:57.725",9.895,0.0030,n/a,30.247934,2.4,23.4,-
9.4,,7.86,0.9244,9.1470,0.0028,2.2152,21.6308,23.8,1.8964,18.5182,20.4,0.0000,,,0.000,7
.2665,"SAMPLE","0",13.7,869,886,855,66.0,10.54,0.24,986,-
7.0,0.000000,9.000000,189.0,191.0,9.4,195.0,n/a,69.2,33.864,69.3,0.045580,0.000000,"1",
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3,8.179,3195.689,0.622,0.081,0.791,0.872,0.069,0.678,0.747,0.0000,,,,1845.906,0.850,0.0
00258,,,,2.675,0.00052,0.00007,0.00066,0.00073,0.00006,0.00057,0.00062,0.00000,,,0.0000
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"01/30/2017"," 10:56:58.725",9.692,0.0023,n/a,23.076923,2.2,23.4,-
10.7,,7.80,0.9260,8.9740,0.0021,2.0339,21.6674,23.7,1.7413,18.5495,20.3,0.0000,,,0.000,
7.2225,"SAMPLE","0",13.7,870,884,855,66.0,10.54,0.24,986,-
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40.000000,10.545476,,"2","15:56:44",42.290132,-
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6,7.996,3196.175,0.484,0.076,0.808,0.884,0.065,0.692,0.757,0.0000,,,,1870.373,0.850,0.0
00234,,,,2.429,0.00037,0.00006,0.00061,0.00067,0.00005,0.00052,0.00057,0.00000,,,0.0000
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7.2951,"SAMPLE","0",13.8,869,885,855,66.0,10.54,0.24,986,-
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6,7.454,3196.758,0.672,0.070,0.862,0.932,0.060,0.738,0.798,0.0000,,,,2005.769,0.850,0.0
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7.5715,"SAMPLE","0",13.7,867,885,854,66.0,10.54,0.24,986,-
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7,6.922,3197.666,0.719,0.067,0.923,0.990,0.057,0.790,0.848,0.0000,,,,2217.410,0.850,0.0
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13.2,,8.68,0.9348,7.9847,0.0043,1.4910,21.7770,23.3,1.2765,18.6434,19.9,0.0000,,,0.000,
8.1134,"SAMPLE","0",13.8,864,886,854,66.0,10.54,0.24,986,-
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6,6.971,3196.970,1.102,0.063,0.913,0.976,0.054,0.782,0.835,0.0000,,,,2361.996,0.850,0.0
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8.7243,"SAMPLE","0",13.7,863,888,855,66.0,10.54,0.24,986,-
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9.0074,"SAMPLE","0",13.5,864,890,856,66.0,10.54,0.24,986,-
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1,7.689,3196.562,0.551,0.054,0.835,0.889,0.046,0.715,0.761,0.0000,,,,2413.359,0.850,0.0
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8.8857,"SAMPLE","0",13.5,862,891,856,66.0,10.55,0.24,985,-
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5,8.067,3196.183,0.417,0.051,0.807,0.859,0.044,0.691,0.735,0.0000,,,,2285.126,0.850,0.0

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8.4995,"SAMPLE","0",13.4,862,890,856,66.0,10.56,0.24,985,-
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020968,,,-40.000000,135.216000,"0",-40.000000,2.760264,,"2","15:56:50",42.290334,-
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0,8.358,3195.830,0.374,0.050,0.844,0.894,0.043,0.722,0.765,0.0000,,,,2120.714,0.850,0.0
00316,,,,3.269,0.00038,0.00005,0.00086,0.00091,0.00004,0.00074,0.00078,0.00000,,,0.0000
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8.0355,"SAMPLE","0",13.5,868,890,856,66.0,10.55,0.24,986,-
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437152,,,-40.000000,134.935374,"0",-40.000000,1.126005,,"2","15:56:52",42.290390,-
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9,8.419,3196.013,0.204,0.049,0.937,0.986,0.042,0.802,0.844,0.0000,,,,1992.662,0.850,0.0
00322,,,,3.334,0.00021,0.00005,0.00098,0.00103,0.00004,0.00084,0.00088,0.00000,,,0.0000
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7.6091,"SAMPLE","0",13.4,870,891,857,66.0,10.54,0.24,986,-
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7.3758,"SAMPLE","0",13.5,869,891,856,66.0,10.54,0.24,986,-
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8,8.506,3195.700,0.327,0.056,1.072,1.127,0.048,0.917,0.965,0.0000,,,,1813.015,0.850,0.0
00323,,,,3.345,0.00034,0.00006,0.00112,0.00118,0.00005,0.00096,0.00101,0.00000,,,0.0000
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7.1486,"SAMPLE","0",13.4,866,890,855,66.0,10.55,0.24,985,-
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8,8.496,3195.604,0.397,0.059,1.101,1.160,0.050,0.943,0.993,0.0000,,,,1758.897,0.850,0.0
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7.0985,"SAMPLE","0",13.4,869,890,855,66.0,10.56,0.24,985,-
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879487,236.020000,,,135.387846,"0",-40.000000,0.000000,,"2","15:56:56",42.290520,-
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8,8.474,3195.632,0.398,0.062,1.120,1.183,0.053,0.959,1.012,0.0000,,,,1750.427,0.850,0.0
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7.0136,"SAMPLE","0",13.4,870,891,855,66.0,10.55,0.24,986,-
7.0,0.000000,9.000000,189.0,191.0,9.4,195.0,n/a,86.9,42.551,67.7,0.079345,0.000000,"1",
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00330,,,,3.424,0.00046,0.00007,0.00123,0.00130,0.00006,0.00106,0.00112,0.00000,,,0.0000
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7.0465,"SAMPLE","0",13.4,872,892,857,66.0,10.55,0.24,985,-
7.0,0.000000,9.000000,189.0,191.0,9.4,195.0,n/a,73.2,35.850,68.0,0.052830,0.000000,"1",
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8,7.854,3196.158,0.635,0.074,1.232,1.306,0.063,1.055,1.118,0.0000,,,,1852.830,0.850,0.0
00264,,,,2.736,0.00054,0.00006,0.00105,0.00112,0.00005,0.00090,0.00096,0.00000,,,0.0000
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9,7.308,3196.701,0.870,0.083,1.317,1.400,0.071,1.128,1.198,0.0000,,,,1980.197,0.850,0.0
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"01/30/2017"," 10:57:14.725",8.843,0.0047,n/a,46.524645,2.2,35.1,-
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7.4570,"SAMPLE","0",13.4,873,891,859,66.0,10.55,0.24,986,-
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"01/30/2017"," 10:57:15.725",9.487,0.0040,n/a,40.274771,2.2,35.1,-
19.1,,8.78,0.9275,8.7990,0.0037,2.0405,32.5547,34.6,1.7469,27.8708,29.6,0.0000,,,0.000,
8.1450,"SAMPLE","0",13.5,868,892,859,66.0,10.55,0.24,985,-
7.0,0.000000,8.268245,189.0,191.0,9.3,195.0,n/a,83.5,40.862,68.2,0.078048,0.000000,"1",
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9,7.818,3195.861,0.864,0.078,1.238,1.316,0.066,1.060,1.127,0.0000,,,,2151.015,0.850,0.0
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8.4099,"SAMPLE","0",13.4,866,892,858,66.0,10.55,0.24,986,-
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"01/30/2017"," 10:57:17.725",9.973,0.0011,n/a,11.434529,2.2,35.1,-
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8.2316,"SAMPLE","0",13.4,866,892,858,66.0,10.54,0.24,986,-
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7.7721,"SAMPLE","0",13.4,866,892,860,66.0,10.54,0.24,986,-
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7.5639,"SAMPLE","0",13.4,865,893,860,66.0,10.54,0.24,986,-
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9,7.832,3196.518,0.428,0.077,1.232,1.310,0.066,1.055,1.121,0.0000,,,,1993.813,0.850,0.0
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7.4706,"SAMPLE","0",13.4,865,892,858,66.0,10.54,0.24,986,-
7.0,0.000000,8.000000,189.0,191.0,9.3,195.0,n/a,66.9,32.740,68.1,0.031340,0.000000,"1",
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00221,,,,2.289,0.00012,0.00006,0.00096,0.00102,0.00005,0.00082,0.00088,0.00000,,,0.0000
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7.5859,"SAMPLE","0",13.4,868,892,858,66.0,10.54,0.24,986,-
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"01/30/2017"," 10:57:22.725",8.605,0.0033,n/a,33.133333,2.2,32.0,-
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8.4789,"SAMPLE","0",13.4,871,892,857,66.0,10.55,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.3,195.0,n/a,66.6,32.606,67.9,0.039660,0.000000,"1",
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83.855508,261.4,49.6,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,25.28,1.7
5,7.031,3197.363,0.784,0.086,1.244,1.330,0.073,1.065,1.139,0.0000,,,,2451.830,0.850,0.0
00219,,,,2.264,0.00055,0.00006,0.00088,0.00094,0.00005,0.00075,0.00080,0.00000,,,0.0000

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"01/30/2017"," 10:57:23.725",9.189,0.0039,n/a,38.524728,2.2,30.8,-
22.2,,9.84,0.9298,8.5435,0.0036,2.0455,28.6258,30.7,1.7512,24.5074,26.3,0.0000,,,0.000,
9.1526,"SAMPLE","0",13.4,872,892,857,66.0,10.56,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.3,195.0,n/a,68.0,33.298,67.5,0.041052,0.000000,"1",
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4,7.553,3196.313,0.853,0.080,1.122,1.202,0.069,0.960,1.029,0.0000,,,,2489.764,0.850,0.0
00237,,,,2.457,0.00066,0.00006,0.00086,0.00092,0.00005,0.00074,0.00079,0.00000,,,0.0000
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9.1857,"SAMPLE","0",13.4,873,892,857,66.0,10.56,0.24,985,-
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0,7.776,3196.267,0.650,0.078,1.081,1.159,0.067,0.926,0.992,0.0000,,,,2437.525,0.850,0.0
00241,,,,2.495,0.00051,0.00006,0.00084,0.00090,0.00005,0.00072,0.00077,0.00000,,,0.0000
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8.8170,"SAMPLE","0",13.4,872,891,854,66.0,10.56,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.3,195.0,n/a,66.6,32.586,67.0,0.044790,0.000000,"1",
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9,7.843,3196.172,0.641,0.074,1.051,1.125,0.063,0.900,0.963,0.0000,,,,2322.485,0.850,0.0
00240,,,,2.483,0.00050,0.00006,0.00082,0.00087,0.00005,0.00070,0.00075,0.00000,,,0.0000
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"01/30/2017"," 10:57:26.725",9.520,0.0030,n/a,30.000000,2.0,29.4,-
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8.4499,"SAMPLE","0",13.4,870,890,854,66.0,10.56,0.24,985,-
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00241,,,,2.497,0.00050,0.00005,0.00081,0.00086,0.00005,0.00069,0.00074,0.00000,,,0.0000
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"01/30/2017"," 10:57:27.725",9.520,0.0030,n/a,30.000000,1.9,29.1,-
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8.1596,"SAMPLE","0",13.4,867,891,853,66.0,10.56,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.3,195.0,n/a,67.2,32.872,66.8,0.043500,0.000000,"1",
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9,7.848,3196.165,0.641,0.067,1.023,1.090,0.057,0.876,0.933,0.0000,,,,2148.194,0.850,0.0
00242,,,,2.506,0.00050,0.00005,0.00080,0.00085,0.00004,0.00069,0.00073,0.00000,,,0.0000
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8.0669,"SAMPLE","0",13.4,864,891,852,66.0,10.56,0.24,985,-
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9,7.848,3196.165,0.641,0.067,1.009,1.075,0.057,0.864,0.921,0.0000,,,,2123.783,0.850,0.0
00239,,,,2.472,0.00050,0.00005,0.00078,0.00083,0.00004,0.00067,0.00071,0.00000,,,0.0000
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7.9795,"SAMPLE","0",13.4,860,890,851,66.0,10.56,0.24,985,-
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0,7.776,3196.271,0.647,0.067,1.007,1.074,0.057,0.862,0.919,0.0000,,,,2117.406,0.850,0.0
00230,,,,2.379,0.00048,0.00005,0.00075,0.00080,0.00004,0.00064,0.00068,0.00000,,,0.0000
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7.9859,"SAMPLE","0",13.4,860,890,852,66.0,10.56,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.3,195.0,n/a,64.1,31.398,66.4,0.033403,0.000000,"1",
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00227,,,,2.352,0.00048,0.00005,0.00074,0.00079,0.00004,0.00064,0.00068,0.00000,,,0.0000
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7.9946,"SAMPLE","0",13.4,862,890,852,66.0,10.55,0.24,986,-
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4,7.573,3196.580,0.663,0.058,0.995,1.054,0.050,0.852,0.902,0.0000,,,,2170.016,0.850,0.0
00222,,,,2.295,0.00048,0.00004,0.00071,0.00076,0.00004,0.00061,0.00065,0.00000,,,0.0000
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"01/30/2017"," 10:57:32.725",9.107,0.0036,n/a,36.476898,1.6,27.0,-
20.0,,8.69,0.9304,8.4736,0.0034,1.4840,25.1123,26.6,1.2705,21.4988,22.8,0.0000,,,0.000,
8.0898,"SAMPLE","0",13.4,867,890,853,66.0,10.54,0.24,986,-
7.0,0.000000,8.000000,189.7,191.0,9.4,195.0,n/a,62.8,30.728,65.9,0.027201,0.000000,"1",
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000000,,,-40.000000,117.945909,"0",-40.000000,9.058297,,"2","15:57:18",42.291333,-
83.858118,261.5,49.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.94,1.6
5,7.477,3196.497,0.815,0.059,0.992,1.051,0.050,0.849,0.899,0.0000,,,,2218.947,0.850,0.0
00217,,,,2.248,0.00057,0.00004,0.00070,0.00074,0.00004,0.00060,0.00063,0.00000,,,0.0000
00000000,1.56026,

"01/30/2017"," 10:57:33.725",9.103,0.0040,n/a,40.000000,1.4,26.6,-
18.4,,8.85,0.9305,8.4701,0.0037,1.3027,24.7308,26.0,1.1152,21.1721,22.3,0.0000,,,0.000,
8.2309,"SAMPLE","0",13.4,868,891,853,66.0,10.54,0.24,986,-
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00222,,,,2.303,0.00064,0.00004,0.00070,0.00074,0.00003,0.00060,0.00063,0.00000,,,0.0000
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8.3682,"SAMPLE","0",13.4,867,890,853,66.0,10.55,0.24,985,-
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707692,,,,122.599213,"0",-40.000000,18.123919,,"2","15:57:20",42.291435,-
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5,7.486,3196.355,0.892,0.051,0.965,1.016,0.044,0.826,0.870,0.0000,,,,2292.254,0.850,0.0
00242,,,,2.504,0.00070,0.00004,0.00075,0.00079,0.00003,0.00065,0.00068,0.00000,,,0.0000
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"01/30/2017"," 10:57:35.725",9.568,0.0038,n/a,37.677199,1.4,26.1,-
17.9,,9.10,0.9269,8.8682,0.0035,1.2912,24.1920,25.5,1.1054,20.7110,21.8,0.0000,,,0.000,
8.4348,"SAMPLE","0",13.4,866,890,853,66.0,10.55,0.24,986,-
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8,7.887,3195.846,0.801,0.049,0.913,0.962,0.042,0.782,0.823,0.0000,,,,2210.158,0.850,0.0
00272,,,,2.817,0.00071,0.00004,0.00080,0.00085,0.00004,0.00069,0.00072,0.00000,,,0.0000
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"01/30/2017"," 10:57:36.725",9.836,0.0021,n/a,20.597780,1.3,26.2,-
17.7,,9.10,0.9249,9.0964,0.0019,1.2023,24.2604,25.5,1.0293,20.7695,21.8,0.0000,,,0.000,
8.4162,"SAMPLE","0",13.4,865,889,852,66.0,10.54,0.24,986,-
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4,8.125,3196.075,0.426,0.044,0.893,0.937,0.038,0.764,0.802,0.0000,,,,2150.107,0.850,0.0
00281,,,,2.906,0.00039,0.00004,0.00081,0.00085,0.00003,0.00069,0.00073,0.00000,,,0.0000
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15.4,,8.85,0.9285,8.6882,0.0019,1.2071,25.4516,26.7,1.0334,21.7892,22.8,0.0000,,,0.000,
8.2220,"SAMPLE","0",13.4,863,889,853,66.0,10.54,0.24,986,-
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781382,236.020000,,,119.800155,"0",-40.000000,33.624494,,"2","15:57:22",42.291542,-
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1,7.697,3196.723,0.435,0.047,0.981,1.027,0.040,0.840,0.879,0.0000,,,,2199.653,0.850,0.0
00247,,,,2.557,0.00035,0.00004,0.00078,0.00082,0.00003,0.00067,0.00070,0.00000,,,0.0000
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"01/30/2017"," 10:57:38.725",8.306,0.0014,n/a,13.712000,1.3,27.7,-
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7.9661,"SAMPLE","0",13.5,863,889,852,66.0,10.55,0.24,985,-
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334342,236.020000,,,112.155152,"0",-40.000000,27.836876,,"2","15:57:24",42.291623,-
83.859670,261.4,49.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,26.17,1.8
1,6.756,3198.602,0.336,0.052,1.117,1.170,0.045,0.956,1.001,0.0000,,,,2381.359,0.850,0.0
00202,,,,2.087,0.00022,0.00003,0.00073,0.00076,0.00003,0.00062,0.00065,0.00000,,,0.0000
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"01/30/2017"," 10:57:39.725",7.462,0.0028,n/a,28.498706,1.3,27.6,-
13.8,,8.52,0.9434,7.0397,0.0027,1.2199,26.0366,27.3,1.0444,22.2903,23.3,0.0000,,,0.000,
8.0369,"SAMPLE","0",13.4,864,889,853,66.0,10.55,0.24,986,-
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986584,236.020000,,,114.806793,"0",-40.000000,22.049258,,"2","15:57:24",42.291632,-
83.859725,261.4,49.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,29.01,2.0
0,6.005,3199.639,0.778,0.058,1.239,1.297,0.050,1.061,1.111,0.0000,,,,2656.061,0.850,0.0
00176,,,,1.824,0.00044,0.00003,0.00071,0.00074,0.00003,0.00060,0.00063,0.00000,,,0.0000
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"01/30/2017"," 10:57:40.725",8.015,0.0044,n/a,43.919355,1.2,27.5,-
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8.9469,"SAMPLE","0",13.6,865,888,852,66.0,10.55,0.24,985,-
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7,6.500,3197.928,1.115,0.050,1.149,1.199,0.043,0.984,1.027,0.0000,,,,2764.233,0.850,0.0
00186,,,,1.929,0.00067,0.00003,0.00069,0.00072,0.00003,0.00059,0.00062,0.00000,,,0.0000
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14.0,,10.47,0.9348,7.9976,0.0027,1.1217,25.6128,26.7,0.9603,21.9274,22.9,0.0000,,,0.000
,9.7880,"SAMPLE","0",13.7,861,887,851,66.0,10.55,0.24,986,-
7.0,0.000000,8.000000,190.0,191.0,9.5,195.0,n/a,61.0,29.865,65.0,0.026674,0.000000,"1",
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765093,236.020000,,-40.000000,115.909781,"0",-
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6,6.978,3197.600,0.686,0.047,1.072,1.119,0.040,0.918,0.958,0.0000,,,,2845.497,0.850,0.0
00199,,,,2.062,0.00044,0.00003,0.00069,0.00072,0.00003,0.00059,0.00062,0.00000,,,0.0000
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"01/30/2017"," 10:57:42.725",8.888,0.0020,n/a,20.437342,1.2,27.4,-
12.3,,10.70,0.9322,8.2861,0.0019,1.1187,25.5430,26.7,0.9574,21.8611,22.8,0.0000,,,0.000
,9.9748,"SAMPLE","0",13.8,858,887,851,65.3,10.43,0.24,985,-
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9,7.270,3197.387,0.468,0.045,1.032,1.077,0.039,0.883,0.922,0.0000,,,,2798.670,0.850,0.0
00208,,,,2.158,0.00032,0.00003,0.00070,0.00073,0.00003,0.00060,0.00062,0.00000,,,0.0000
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,9.6928,"SAMPLE","0",13.8,863,886,850,65.0,10.39,0.24,986,-
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6,7.444,3197.118,0.448,0.044,1.010,1.054,0.038,0.864,0.902,0.0000,,,,2666.407,0.850,0.0
00213,,,,2.208,0.00031,0.00003,0.00070,0.00073,0.00003,0.00060,0.00062,0.00000,,,0.0000
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,9.3063,"SAMPLE","0",13.8,867,886,850,65.0,10.38,0.24,986,-
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4,7.521,3197.211,0.302,0.044,0.993,1.037,0.037,0.850,0.887,0.0000,,,,2536.887,0.850,0.0
00216,,,,2.235,0.00021,0.00003,0.00069,0.00072,0.00003,0.00059,0.00062,0.00000,,,0.0000
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8.9372,"SAMPLE","0",13.8,865,887,849,65.0,10.39,0.24,985,-
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4,7.560,3197.269,0.221,0.044,0.988,1.031,0.037,0.845,0.883,0.0000,,,,2424.983,0.850,0.0
00222,,,,2.302,0.00016,0.00003,0.00071,0.00074,0.00003,0.00061,0.00063,0.00000,,,0.0000
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8.7421,"SAMPLE","0",13.8,868,888,850,65.0,10.39,0.24,986,-
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40.000000,0.000000,,"2","15:57:32",42.291967,-
83.861712,261.7,48.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.32,1.6
1,7.691,3196.955,0.284,0.043,0.962,1.005,0.037,0.823,0.860,0.0000,,,,2337.849,0.850,0.0
00244,,,,2.529,0.00022,0.00003,0.00076,0.00079,0.00003,0.00065,0.00068,0.00000,,,0.0000
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"01/30/2017"," 10:57:47.725",9.802,0.0021,n/a,21.294719,1.2,26.8,-
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8.5677,"SAMPLE","0",13.8,867,887,850,65.0,10.38,0.24,986,-
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4,8.086,3196.093,0.442,0.041,0.915,0.956,0.035,0.783,0.818,0.0000,,,,2195.423,0.850,0.0
00269,,,,2.785,0.00039,0.00004,0.00080,0.00083,0.00003,0.00068,0.00071,0.00000,,,0.0000
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8.3165,"SAMPLE","0",13.8,870,886,851,65.0,10.39,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.5,195.0,n/a,74.5,36.497,64.1,0.055160,0.000000,"1",
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83.862218,261.9,47.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.84,1.5
1,8.284,3195.550,0.605,0.040,0.912,0.952,0.034,0.780,0.815,0.0000,,,,2087.607,0.850,0.0
00282,,,,2.917,0.00055,0.00004,0.00083,0.00087,0.00003,0.00071,0.00074,0.00000,,,0.0000
00000000,1.90512,

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7.9528,"SAMPLE","0",13.9,868,885,851,65.0,10.39,0.24,986,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,75.5,36.979,64.1,0.055575,0.000000,"1",
"1","0",68.7,,,1318,47.820,18.98946,382.337125,294.386475,21.200000,25.105528,,34.00000
0,236.020000,,-40.000000,128.645357,"0",-40.000000,0.000000,,"2","15:57:34",42.292052,-
83.862268,261.9,47.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.70,1.5
0,8.347,3195.725,0.441,0.040,0.931,0.970,0.034,0.796,0.830,0.0000,,,,1984.321,0.850,0.0
00287,,,,2.974,0.00041,0.00004,0.00086,0.00090,0.00003,0.00074,0.00077,0.00000,,,0.0000
00000000,1.84586,

"01/30/2017"," 10:57:50.725",10.087,0.0020,n/a,20.000000,1.2,29.6,-
16.6,,8.21,0.9230,9.3100,0.0018,1.1076,27.3423,28.4,0.9478,23.3983,24.3,0.0000,,,0.000,
7.5756,"SAMPLE","0",13.8,865,886,852,65.0,10.39,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,74.7,36.553,64.1,0.052707,0.000000,"1",
"1","0",69.3,,,1317,47.820,18.90192,385.244778,291.100000,21.200000,25.790772,,34.00000
0,236.020000,,-40.000000,128.380257,"0",-40.000000,0.000000,,"2","15:57:36",42.292120,-
83.862727,262.1,47.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.71,1.5
0,8.345,3195.789,0.403,0.040,0.983,1.023,0.034,0.841,0.875,0.0000,,,,1890.802,0.850,0.0
00284,,,,2.939,0.00037,0.00004,0.00090,0.00094,0.00003,0.00077,0.00080,0.00000,,,0.0000
00000000,1.73810,

"01/30/2017"," 10:57:51.725",10.077,0.0020,n/a,20.000000,1.2,30.7,-
16.1,,8.06,0.9231,9.3020,0.0018,1.1077,28.3417,29.4,0.9479,24.2538,25.2,0.0000,,,0.000,
7.4377,"SAMPLE","0",13.7,868,887,853,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.5,195.0,n/a,75.3,36.853,64.1,0.056492,0.000000,"1",
"1","0",69.3,,,1318,47.820,18.91089,388.152431,291.100000,21.200000,26.476016,,34.00000
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0,8.332,3195.800,0.404,0.040,1.020,1.060,0.034,0.873,0.907,0.0000,,,,1857.961,0.850,0.0
00286,,,,2.960,0.00037,0.00004,0.00094,0.00098,0.00003,0.00081,0.00084,0.00000,,,0.0000
00000000,1.72042,

"01/30/2017"," 10:57:52.725",10.061,0.0023,n/a,23.014354,1.2,30.9,-
19.1,,7.91,0.9232,9.2879,0.0021,1.1078,28.5265,29.6,0.9480,24.4119,25.4,0.0000,,,0.000,
7.3020,"SAMPLE","0",13.8,865,887,852,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,75.2,36.802,64.2,0.059525,0.000000,"1",
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000,,-40.000000,127.964615,"0",-40.000000,0.000000,,"2","15:57:38",42.292193,-
83.863235,262.3,47.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.76,1.5
0,8.320,3195.724,0.465,0.040,1.028,1.068,0.034,0.880,0.914,0.0000,,,,1826.814,0.850,0.0
00285,,,,2.952,0.00043,0.00004,0.00095,0.00098,0.00003,0.00081,0.00084,0.00000,,,0.0000
00000000,1.68674,

"01/30/2017"," 10:57:53.725",9.737,0.0031,n/a,31.062554,1.2,31.0,-
17.0,,7.90,0.9256,9.0128,0.0029,1.1168,28.7069,29.8,0.9557,24.5663,25.5,0.0000,,,0.000,
7.3126,"SAMPLE","0",13.7,872,887,852,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,72.3,35.413,64.3,0.041129,0.000000,"1",
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000,,-40.000000,124.757273,"0",-40.000000,0.000000,,"2","15:57:38",42.292201,-
83.863289,262.3,47.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.45,1.5

5,8.033,3195.855,0.649,0.041,1.066,1.107,0.035,0.912,0.948,0.0000,,,,1885.376,0.850,0.0
00266,,,,2.756,0.00056,0.00004,0.00092,0.00095,0.00003,0.00079,0.00082,0.00000,,,0.0000
00000000,1.62539,

"01/30/2017"," 10:57:54.725",9.634,0.0040,n/a,39.631534,1.3,31.2,-
18.2,,7.90,0.9264,8.9253,0.0037,1.2043,28.9044,30.1,1.0306,24.7353,25.8,0.0000,,,0.000,
7.3187,"SAMPLE","0",13.6,871,888,853,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,71.5,35.002,64.4,0.038777,0.000000,"1",
"1","0",67.5,206.6,,1312,47.400,18.17105,393.626452,291.100000,,28.000000,,32.000000,23
6.020000,,-40.000000,125.071753,"0",-40.000000,0.000000,,"2","15:57:40",42.292265,-
83.863743,262.5,47.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.68,1.5
7,7.942,3195.698,0.837,0.045,1.084,1.129,0.039,0.927,0.966,0.0000,,,,1905.367,0.850,0.0
00260,,,,2.698,0.00071,0.00004,0.00091,0.00095,0.00003,0.00078,0.00081,0.00000,,,0.0000
00000000,1.60791,

"01/30/2017"," 10:57:55.725",9.716,0.0040,n/a,40.000000,1.3,31.2,-
17.4,,7.94,0.9258,8.9950,0.0037,1.2035,28.8848,30.1,1.0299,24.7185,25.7,0.0000,,,0.000,
7.3493,"SAMPLE","0",13.5,867,890,854,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,71.9,35.213,64.4,0.045730,0.000000,"1",
"1","0",69.3,206.6,,1315,47.792,17.84510,394.271613,291.100000,,28.000000,,32.000000,23
6.020000,,-40.000000,125.822197,"0",-40.000000,0.000000,,"2","15:57:40",42.292272,-
83.863796,262.5,47.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.50,1.5
5,8.015,3195.585,0.837,0.045,1.075,1.119,0.038,0.920,0.958,0.0000,,,,1898.433,0.850,0.0
00264,,,,2.735,0.00072,0.00004,0.00092,0.00096,0.00003,0.00079,0.00082,0.00000,,,0.0000
00000000,1.62438,

"01/30/2017"," 10:57:56.725",9.838,0.0034,n/a,33.918807,1.3,31.2,-
17.7,,8.20,0.9249,9.0991,0.0031,1.2023,28.8619,30.1,1.0289,24.6990,25.7,0.0000,,,0.000,
7.5839,"SAMPLE","0",13.6,868,890,853,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,71.7,35.082,64.5,0.045413,0.000000,"1",
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-40.000000,125.690000,"0",-40.000000,0.000000,,"2","15:57:42",42.292333,-
83.864252,262.7,47.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.23,1.5
4,8.124,3195.637,0.701,0.044,1.061,1.106,0.038,0.908,0.946,0.0000,,,,1936.629,0.850,0.0
00266,,,,2.756,0.00060,0.00004,0.00091,0.00095,0.00003,0.00078,0.00081,0.00000,,,0.0000
00000000,1.66998,

"01/30/2017"," 10:57:57.725",9.881,0.0030,n/a,30.000000,1.3,31.3,-
19.1,,8.30,0.9245,9.1356,0.0028,1.2019,28.9380,30.1,1.0285,24.7641,25.8,0.0000,,,0.000,
7.6737,"SAMPLE","0",13.5,868,889,852,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,71.8,35.132,64.4,0.050544,0.000000,"1",
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83.864304,262.7,47.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.14,1.5
3,8.162,3195.713,0.618,0.044,1.060,1.104,0.038,0.907,0.945,0.0000,,,,1951.778,0.850,0.0
00268,,,,2.771,0.00054,0.00004,0.00092,0.00096,0.00003,0.00079,0.00082,0.00000,,,0.0000
00000000,1.69215,

"01/30/2017"," 10:57:58.725",9.890,0.0030,n/a,30.000000,1.3,31.3,-
17.6,,8.30,0.9245,9.1428,0.0028,1.2018,28.9360,30.1,1.0285,24.7624,25.8,0.0000,,,0.000,
7.6731,"SAMPLE","0",13.5,868,889,851,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,72.1,35.274,64.4,0.044166,0.000000,"1",
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000000,,,-40.000000,125.690000,"0",-40.000000,0.000000,,"2","15:57:44",42.292400,-
83.864760,263.0,47.6,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.12,1.5
3,8.170,3195.703,0.617,0.044,1.059,1.103,0.038,0.906,0.944,0.0000,,,,1950.095,0.850,0.0
00269,,,,2.785,0.00054,0.00004,0.00092,0.00096,0.00003,0.00079,0.00082,0.00000,,,0.0000
00000000,1.69887,

"01/30/2017"," 10:57:59.725",9.890,0.0030,n/a,30.000000,1.3,31.3,-
19.6,,8.17,0.9245,9.1430,0.0028,1.2018,28.9360,30.1,1.0285,24.7623,25.8,0.0000,,,0.000,
7.5486,"SAMPLE","0",13.5,867,889,852,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,72.1,35.310,64.4,0.046447,0.000000,"1",
"1","0",68.1,206.6,,1315,47.820,18.20622,395.700000,291.100000,20.667333,28.000000,,32.
000000,,,-40.000000,125.804043,"0",-40.000000,0.000000,,"2","15:57:44",42.292407,-
83.864811,263.0,47.6,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.12,1.5
3,8.170,3195.703,0.617,0.044,1.059,1.103,0.038,0.906,0.944,0.0000,,,,1918.415,0.850,0.0
00269,,,,2.788,0.00054,0.00004,0.00092,0.00096,0.00003,0.00079,0.00082,0.00000,,,0.0000
00000000,1.67301,

"01/30/2017"," 10:58:00.725",9.896,0.0030,n/a,30.000000,1.3,31.3,-
18.0,,8.10,0.9244,9.1485,0.0028,1.2017,28.9344,30.1,1.0284,24.7610,25.8,0.0000,,,0.000,
7.4878,"SAMPLE","0",13.5,869,888,852,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,72.2,35.340,64.3,0.047285,0.000000,"1",
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000000,,,-40.000000,125.989045,"0",-40.000000,4.126451,,"2","15:57:46",42.292468,-
83.865268,263.0,47.6,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.11,1.5
3,8.176,3195.695,0.617,0.044,1.058,1.102,0.038,0.906,0.943,0.0000,,,,1901.826,0.850,0.0
00270,,,,2.792,0.00054,0.00004,0.00092,0.00096,0.00003,0.00079,0.00082,0.00000,,,0.0000
00000000,1.66094,

"01/30/2017"," 10:58:01.725",9.895,0.0030,n/a,30.000000,1.3,31.3,-
20.4,,8.00,0.9244,9.1476,0.0028,1.2018,28.9347,30.1,1.0284,24.7612,25.8,0.0000,,,0.000,
7.3954,"SAMPLE","0",13.5,870,889,852,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,71.5,34.985,64.3,0.049731,0.000000,"1",
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686517,,,,125.985141,"0",-40.000000,11.971416,,"2","15:57:46",42.292474,-
83.865319,263.0,47.6,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.11,1.5
3,8.175,3195.696,0.617,0.044,1.059,1.103,0.038,0.906,0.943,0.0000,,,,1878.549,0.850,0.0
00267,,,,2.763,0.00053,0.00004,0.00091,0.00095,0.00003,0.00078,0.00081,0.00000,,,0.0000
00000000,1.62396,

"01/30/2017"," 10:58:02.725",9.790,0.0030,n/a,30.000000,1.3,31.3,-
18.7,,8.00,0.9252,9.0585,0.0028,1.2028,28.9598,30.2,1.0293,24.7827,25.8,0.0000,,,0.000,
7.4019,"SAMPLE","0",13.5,871,890,853,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,67.7,33.154,64.5,0.042018,0.000000,"1",
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963793,,,,124.222149,"0",-40.000000,19.816381,,"2","15:57:48",42.292533,-
83.865780,262.7,48.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.34,1.5
4,8.081,3195.824,0.623,0.044,1.070,1.114,0.038,0.916,0.954,0.0000,,,,1898.748,0.850,0.0
00250,,,,2.593,0.00051,0.00004,0.00087,0.00090,0.00003,0.00074,0.00077,0.00000,,,0.0000
00000000,1.54030,

"01/30/2017"," 10:58:03.725",9.377,0.0030,n/a,30.000000,1.3,31.2,-
19.6,,8.00,0.9284,8.7058,0.0028,1.2069,28.9662,30.2,1.0328,24.7882,25.8,0.0000,,,0.000,
7.4272,"SAMPLE","0",13.5,870,891,853,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,56.2,27.524,64.6,0.024574,0.000000,"1",
"1","0",44.4,206.6,,1322,47.820,13.19588,386.620520,293.900000,20.398717,26.631416,,14.
776650,236.020000,,,114.307189,"0",-40.000000,27.661346,,"2","15:57:48",42.292539,-
83.865830,262.7,48.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.28,1.6
1,7.712,3196.353,0.651,0.046,1.114,1.160,0.040,0.953,0.993,0.0000,,,,1982.763,0.850,0.0
00200,,,,2.069,0.00042,0.00003,0.00072,0.00075,0.00003,0.00062,0.00064,0.00000,,,0.0000
00000000,1.28314,

"01/30/2017"," 10:58:04.725",8.211,0.0024,n/a,23.785124,1.3,31.0,-
17.1,,8.00,0.9375,7.6976,0.0022,1.2188,29.0837,30.3,1.0426,24.8808,25.9,0.0000,,,0.000,
7.5001,"SAMPLE","0",13.5,871,891,852,64.3,10.28,0.24,985,-
7.0,0.000000,8.000000,190.0,190.3,9.4,195.0,n/a,51.3,25.127,64.5,0.021378,0.000000,"1",
"1","0",49.3,206.6,,1314,47.200,11.36253,379.208699,293.900000,20.331562,24.482931,,17.
576976,236.020000,,,109.864370,"0",-40.000000,33.478274,,"2","15:57:50",42.292600,-
83.866293,262.5,48.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,26.45,1.8
3,6.666,3198.379,0.590,0.053,1.266,1.319,0.045,1.083,1.128,0.0000,,,,2265.899,0.850,0.0
00161,,,,1.670,0.00031,0.00003,0.00066,0.00069,0.00002,0.00056,0.00059,0.00000,,,0.0000
00000000,1.18287,

"01/30/2017"," 10:58:05.725",7.953,0.0013,n/a,12.792262,1.3,28.8,-
15.0,,8.46,0.9396,7.4727,0.0012,1.2214,27.0861,28.3,1.0448,23.1694,24.2,0.0000,,,0.000,
7.9454,"SAMPLE","0",13.5,867,890,851,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,190.0,190.7,9.4,195.0,n/a,62.7,30.661,64.5,0.033846,0.000000,"1",
"1","0",63.8,206.6,,1302,47.200,17.06944,371.796878,293.900000,20.264408,22.334447,,27.
932088,236.020000,,,117.488735,"0",-40.000000,25.354452,,"2","15:57:50",42.292607,-
83.866348,262.5,48.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,27.28,1.8
8,6.434,3199.295,0.328,0.055,1.214,1.269,0.047,1.039,1.086,0.0000,,,,2473.384,0.850,0.0
00191,,,,1.978,0.00020,0.00003,0.00075,0.00078,0.00003,0.00064,0.00067,0.00000,,,0.0000
00000000,1.52910,

"01/30/2017"," 10:58:06.725",8.632,0.0030,n/a,29.613120,1.2,27.0,-
15.2,,9.47,0.9342,8.0645,0.0028,1.1211,25.2075,26.3,0.9589,21.5624,22.5,0.0000,,,0.000,
8.8464,"SAMPLE","0",13.5,864,891,850,64.0,10.23,0.24,985,-

7.0,0.000000,8.000000,190.7,191.0,9.4,195.0,n/a,66.1,32.332,64.3,0.037350,0.000000,"1",
"1","0",67.1,206.6,,1299,47.200,17.11792,364.762848,321.082931,20.197254,20.185963,,30.
337861,236.020000,,,124.644856,"0",-40.000000,17.230629,,"2","15:57:52",42.292665,-
83.866805,262.6,48.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,25.21,1.7
4,7.042,3197.450,0.698,0.047,1.047,1.093,0.040,0.895,0.935,0.0000,,,,2550.280,0.850,0.0
00218,,,,2.251,0.00049,0.00003,0.00074,0.00077,0.00003,0.00063,0.00066,0.00000,,,0.0000
00000000,1.79524,

"01/30/2017"," 10:58:07.725",9.389,0.0022,n/a,21.844741,1.2,26.6,-
14.2,,10.14,0.9284,8.7160,0.0020,1.1081,24.6943,25.8,0.9478,21.1234,22.1,0.0000,,,0.000
,9.4141,"SAMPLE","0",13.5,865,890,850,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,191.0,9.4,195.0,n/a,68.4,33.485,64.0,0.038112,0.000000,"1",
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40.000000,9.106806,,"2","15:57:52",42.292672,-
83.866858,262.6,48.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.25,1.6
1,7.717,3196.616,0.473,0.043,0.948,0.991,0.036,0.811,0.848,0.0000,,,,2510.455,0.850,0.0
00243,,,,2.520,0.00037,0.00003,0.00075,0.00078,0.00003,0.00064,0.00067,0.00000,,,0.0000
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"01/30/2017"," 10:58:08.725",9.841,0.0039,n/a,38.877221,1.1,26.7,-
14.7,,10.11,0.9249,9.1014,0.0036,1.0174,24.7193,25.7,0.8702,21.1448,22.0,0.0000,,,0.000
,9.3528,"SAMPLE","0",13.5,865,890,851,64.0,10.23,0.24,985,-
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942584,236.020000,,-40.000000,124.191689,"0",-
40.000000,0.982983,,"2","15:57:54",42.292732,-
83.867308,262.8,47.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.23,1.5
4,8.123,3195.473,0.803,0.037,0.909,0.946,0.032,0.777,0.809,0.0000,,,,2387.624,0.850,0.0
00257,,,,2.665,0.00067,0.00003,0.00076,0.00079,0.00003,0.00065,0.00067,0.00000,,,0.0000
00000000,1.99070,

"01/30/2017"," 10:58:09.725",10.036,0.0045,n/a,45.465214,1.1,27.5,-
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8.7560,"SAMPLE","0",13.5,865,889,851,64.0,10.23,0.24,985,-
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429,236.020000,,-40.000000,125.298970,"0",-
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1,8.298,3195.036,0.921,0.037,0.917,0.954,0.031,0.784,0.816,0.0000,,,,2195.107,0.850,0.0
00274,,,,2.834,0.00082,0.00003,0.00081,0.00084,0.00003,0.00069,0.00072,0.00000,,,0.0000
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"01/30/2017"," 10:58:10.725",10.194,0.0040,n/a,40.000000,1.1,28.0,-
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8.1329,"SAMPLE","0",13.5,866,889,851,64.0,10.23,0.24,985,-
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8,8.439,3195.033,0.798,0.036,0.920,0.956,0.031,0.787,0.818,0.0000,,,,2009.804,0.850,0.0
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"01/30/2017"," 10:58:11.725",10.208,0.0040,n/a,40.000000,1.1,28.8,-
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7.6793,"SAMPLE","0",13.5,866,889,851,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,190.7,9.4,195.0,n/a,76.1,37.279,63.3,0.057749,0.000000,"1",
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8,8.451,3195.018,0.797,0.036,0.945,0.981,0.031,0.808,0.839,0.0000,,,,1895.327,0.850,0.0
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"01/30/2017"," 10:58:12.725",10.210,0.0040,n/a,40.000000,1.1,30.5,-

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7.3911,"SAMPLE","0",13.5,865,890,852,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,190.3,9.4,195.0,n/a,76.2,37.303,63.3,0.056712,0.000000,"1",
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40.000000,0.000000,,"2","15:57:58",42.292868,-
83.868313,263.3,47.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.46,1.4
8,8.453,3195.016,0.797,0.036,1.000,1.036,0.031,0.856,0.886,0.0000,,,,1823.871,0.850,0.0
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7.1920,"SAMPLE","0",13.5,862,890,851,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,190.0,9.4,195.0,n/a,75.8,37.128,63.5,0.057154,0.000000,"1",
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8,8.453,3195.016,0.797,0.036,1.031,1.067,0.031,0.882,0.912,0.0000,,,,1774.764,0.850,0.0
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7.0997,"SAMPLE","0",13.5,865,889,852,64.0,10.23,0.24,985,-
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8,8.456,3195.013,0.796,0.039,1.059,1.098,0.034,0.906,0.939,0.0000,,,,1751.527,0.850,0.0
00295,,,,3.060,0.00076,0.00004,0.00101,0.00105,0.00003,0.00087,0.00090,0.00000,,,0.0000
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"01/30/2017"," 10:58:15.725",10.257,0.0040,n/a,40.000000,1.3,32.9,-
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7.0971,"SAMPLE","0",13.4,867,889,852,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,190.0,9.4,195.0,n/a,84.7,41.492,63.8,0.073450,0.000000,"1",
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83.868870,263.4,47.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.36,1.4
8,8.495,3194.965,0.793,0.042,1.073,1.116,0.036,0.918,0.954,0.0000,,,,1743.983,0.850,0.0
00327,,,,3.387,0.00084,0.00004,0.00114,0.00118,0.00004,0.00097,0.00101,0.00000,,,0.0000
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"01/30/2017"," 10:58:16.725",10.493,0.0037,n/a,37.017828,1.3,33.4,-
16.1,,7.61,0.9199,9.6526,0.0034,1.2002,30.7381,31.9,1.0267,26.2933,27.3,0.0000,,,0.000,
6.9983,"SAMPLE","0",13.5,865,889,853,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,190.0,9.4,195.0,n/a,90.6,44.349,63.9,0.084487,0.000000,"1",
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83.869320,263.6,47.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.90,1.4
4,8.706,3194.805,0.717,0.042,1.065,1.107,0.036,0.911,0.947,0.0000,,,,1684.189,0.850,0.0
00357,,,,3.696,0.00083,0.00005,0.00123,0.00128,0.00004,0.00105,0.00109,0.00000,,,0.0000
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"01/30/2017"," 10:58:17.725",10.500,0.0030,n/a,30.000000,1.4,35.0,-
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6.9603,"SAMPLE","0",13.5,868,889,855,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,190.0,9.4,195.0,n/a,89.8,43.973,64.2,0.086549,0.000000,"1",
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83.869374,263.6,47.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.89,1.4
4,8.711,3195.012,0.581,0.045,1.115,1.160,0.039,0.954,0.993,0.0000,,,,1674.101,0.850,0.0
00354,,,,3.667,0.00067,0.00005,0.00128,0.00133,0.00004,0.00109,0.00114,0.00000,,,0.0000
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6.8218,"SAMPLE","0",13.5,868,889,854,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,190.0,9.4,195.0,n/a,89.6,43.861,64.4,0.081920,0.000000,"1",
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83.869827,263.9,47.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.86,1.4
4,8.728,3194.993,0.580,0.054,1.182,1.236,0.046,1.011,1.057,0.0000,,,,1638.137,0.850,0.0
00354,,,,3.664,0.00067,0.00006,0.00135,0.00141,0.00005,0.00116,0.00121,0.00000,,,0.0000
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"01/30/2017"," 10:58:19.725",10.594,0.0030,n/a,30.000000,1.8,38.6,-
16.8,,7.30,0.9192,9.7376,0.0028,1.6603,35.4968,37.2,1.4202,30.3638,31.8,0.0000,,,0.000,
6.7098,"SAMPLE","0",13.5,869,890,853,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,190.0,9.4,195.0,n/a,88.6,43.403,64.7,0.085004,0.000000,"1",
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000,,-40.000000,141.212805,"0",-40.000000,0.000000,,"2","15:58:04",42.293069,-
83.869878,264.0,47.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.71,1.4
3,8.795,3194.913,0.576,0.057,1.220,1.277,0.049,1.043,1.092,0.0000,,,,1600.725,0.850,0.0
00352,,,,3.650,0.00066,0.00007,0.00139,0.00146,0.00006,0.00119,0.00125,0.00000,,,0.0000
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"01/30/2017"," 10:58:20.725",10.670,0.0024,n/a,23.694539,2.1,39.5,-
13.8,,7.20,0.9186,9.8013,0.0022,1.9342,36.2945,38.2,1.6545,31.0462,32.7,0.0000,,,0.000,
6.6138,"SAMPLE","0",13.5,867,890,854,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,190.7,9.4,195.0,n/a,89.7,43.912,64.9,0.083935,0.000000,"1",
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6.020000,,-40.000000,140.306951,"0",-40.000000,0.000000,,"2","15:58:06",42.293130,-
83.870333,264.4,47.5,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.57,1.4
2,8.863,3195.023,0.452,0.066,1.239,1.305,0.056,1.060,1.116,0.0000,,,,1567.620,0.850,0.0
00359,,,,3.717,0.00053,0.00008,0.00144,0.00152,0.00007,0.00123,0.00130,0.00000,,,0.0000
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"01/30/2017"," 10:58:21.725",10.670,0.0025,n/a,24.606011,2.2,39.8,-
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6.5220,"SAMPLE","0",13.5,865,889,853,64.0,10.23,0.24,985,-
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83.870387,264.5,47.5,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.57,1.4
2,8.863,3194.996,0.469,0.069,1.249,1.318,0.059,1.069,1.128,0.0000,,,,1545.834,0.850,0.0
00363,,,,3.767,0.00055,0.00008,0.00147,0.00155,0.00007,0.00126,0.00133,0.00000,,,0.0000
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"01/30/2017"," 10:58:22.725",10.670,0.0030,n/a,30.000000,2.3,41.0,-
14.4,,7.00,0.9186,9.8013,0.0028,2.1127,37.6671,39.8,1.8072,32.2203,34.0,0.0000,,,0.000,
6.4301,"SAMPLE","0",13.5,869,889,852,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,191.0,9.4,195.0,n/a,89.9,44.037,65.5,0.088304,0.000000,"1",
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6.020000,,-40.000000,141.385378,"0",-40.000000,0.000000,,"2","15:58:08",42.293197,-
83.870840,265.1,47.5,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.57,1.4
2,8.863,3194.834,0.572,0.072,1.286,1.358,0.062,1.100,1.162,0.0000,,,,1523.984,0.850,0.0
00360,,,,3.727,0.00067,0.00008,0.00150,0.00158,0.00007,0.00128,0.00135,0.00000,,,0.0000
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"01/30/2017"," 10:58:23.725",10.592,0.0031,n/a,31.401639,2.4,41.4,-
13.9,,7.00,0.9192,9.7356,0.0029,2.2112,38.0589,40.3,1.8914,32.5555,34.4,0.0000,,,0.000,
6.4342,"SAMPLE","0",13.5,864,889,851,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,191.0,9.4,195.0,n/a,89.4,43.799,65.9,0.085403,0.000000,"1",
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3,8.793,3194.873,0.603,0.076,1.308,1.384,0.065,1.119,1.184,0.0000,,,,1535.277,0.850,0.0
00355,,,,3.682,0.00069,0.00009,0.00150,0.00159,0.00007,0.00129,0.00136,0.00000,,,0.0000
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"01/30/2017"," 10:58:24.725",10.570,0.0040,n/a,39.598361,2.5,41.8,-
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6.4355,"SAMPLE","0",13.5,867,890,852,64.0,10.23,0.24,985,-
7.0,0.000000,8.000000,191.0,191.0,9.5,195.0,n/a,89.3,43.733,66.4,0.085272,0.000000,"1",
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83.871347,265.9,47.5,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.76,1.4
3,8.771,3194.647,0.762,0.079,1.324,1.403,0.068,1.132,1.200,0.0000,,,,1538.312,0.850,0.0
00354,,,,3.670,0.00087,0.00009,0.00152,0.00161,0.00008,0.00130,0.00138,0.00000,,,0.0000
00000000,1.76655,

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6.4356,"SAMPLE","0",13.6,863,889,852,64.0,10.23,0.24,985,-
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3,8.770,3194.634,0.769,0.082,1.339,1.421,0.070,1.145,1.216,0.0000,,,,1538.306,0.850,0.0
00357,,,,3.700,0.00089,0.00010,0.00155,0.00164,0.00008,0.00132,0.00141,0.00000,,,0.0000
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6.4356,"SAMPLE","0",13.5,861,889,852,64.0,10.23,0.24,985,-
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3,8.770,3194.634,0.769,0.082,1.339,1.421,0.070,1.145,1.216,0.0000,,,,1538.306,0.850,0.0
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6.4356,"SAMPLE","0",13.6,862,889,852,64.0,10.23,0.24,985,-
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6.4356,"SAMPLE","0",13.5,862,888,851,64.0,10.23,0.24,985,-
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00357,,,,3.695,0.00089,0.00010,0.00156,0.00166,0.00008,0.00133,0.00142,0.00000,,,0.0000
00000000,1.77856,

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6.4348,"SAMPLE","0",13.6,863,888,851,64.0,10.23,0.24,985,-
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3,8.784,3194.618,0.768,0.085,1.350,1.435,0.073,1.154,1.227,0.0000,,,,1535.976,0.850,0.0
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6.4346,"SAMPLE","0",13.6,867,887,851,64.0,10.23,0.24,985,-
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3,8.788,3194.614,0.768,0.085,1.355,1.441,0.073,1.159,1.232,0.0000,,,,1535.391,0.850,0.0

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6.4353,"SAMPLE","0",13.6,864,887,852,64.0,10.23,0.24,985,-
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3,8.776,3194.627,0.769,0.085,1.360,1.446,0.073,1.164,1.237,0.0000,,,,1537.344,0.850,0.0
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6.4361,"SAMPLE","0",13.6,865,887,852,64.0,10.23,0.24,985,-
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4,8.761,3194.644,0.770,0.086,1.365,1.451,0.073,1.168,1.241,0.0000,,,,1539.768,0.850,0.0
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6.4361,"SAMPLE","0",13.5,862,887,853,64.0,10.23,0.24,985,-
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40.000000,0.000000,,"2","15:58:18",42.293502,-
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4,8.761,3194.644,0.770,0.086,1.365,1.451,0.073,1.168,1.241,0.0000,,,,1539.768,0.850,0.0
00340,,,,3.522,0.00085,0.00009,0.00150,0.00160,0.00008,0.00129,0.00137,0.00000,,,0.0000
00000000,1.69690,

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6.4362,"SAMPLE","0",13.6,865,886,852,64.0,10.24,0.24,984,-
7.0,0.000000,8.000000,191.0,191.0,9.5,195.0,n/a,85.1,41.647,67.9,0.077142,0.000000,"1",
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40.000000,0.000000,,"2","15:58:20",42.293548,-
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4,8.760,3194.644,0.770,0.086,1.365,1.451,0.073,1.168,1.241,0.0000,,,,1539.768,0.850,0.0
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6.4358,"SAMPLE","0",13.5,869,885,851,64.0,10.25,0.24,984,-
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40.000000,0.000000,,"2","15:58:20",42.293553,-
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00338,,,,3.504,0.00084,0.00009,0.00149,0.00159,0.00008,0.00128,0.00136,0.00000,,,0.0000
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"01/30/2017"," 10:58:36.725",10.595,0.0040,n/a,40.000000,2.7,43.1,-
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6.4343,"SAMPLE","0",13.6,869,886,850,64.0,10.25,0.24,984,-
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40.000000,0.000000,,"2","15:58:22",42.293597,-
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00342,,,,3.539,0.00085,0.00009,0.00151,0.00160,0.00008,0.00129,0.00137,0.00000,,,0.0000
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"01/30/2017"," 10:58:37.725",10.605,0.0040,n/a,40.000000,2.7,43.3,-
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6.4338,"SAMPLE","0",13.6,864,887,851,64.0,10.25,0.24,984,-
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862,236.020000,,-40.000000,139.054155,"0",-
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3,8.801,3194.598,0.767,0.085,1.366,1.451,0.073,1.169,1.242,0.0000,,,,1533.154,0.850,0.0
00340,,,,3.519,0.00084,0.00009,0.00150,0.00160,0.00008,0.00129,0.00137,0.00000,,,0.0000
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6.4341,"SAMPLE","0",13.6,864,887,850,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,192.0,191.0,9.5,195.0,n/a,85.5,41.889,68.4,0.080000,0.000000,"1",
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40.000000,0.000000,,"2","15:58:24",42.293642,-
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00340,,,,3.524,0.00085,0.00009,0.00152,0.00162,0.00008,0.00130,0.00138,0.00000,,,0.0000
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6.4352,"SAMPLE","0",13.6,861,888,850,64.0,10.25,0.24,984,-
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3,8.777,3194.625,0.769,0.085,1.395,1.480,0.073,1.193,1.266,0.0000,,,,1536.994,0.850,0.0
00329,,,,3.405,0.00082,0.00009,0.00148,0.00158,0.00008,0.00127,0.00135,0.00000,,,0.0000
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6.4431,"SAMPLE","0",13.6,863,888,850,64.0,10.25,0.24,984,-
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83.875353,273.6,45.7,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.02,1.4
5,8.644,3194.779,0.780,0.087,1.444,1.530,0.074,1.235,1.309,0.0000,,,,1559.028,0.850,0.0
00312,,,,3.235,0.00079,0.00009,0.00146,0.00155,0.00007,0.00125,0.00132,0.00000,,,0.0000
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"01/30/2017"," 10:58:41.725",9.186,0.0033,n/a,33.396226,2.7,45.5,-
10.3,,7.00,0.9300,8.5430,0.0031,2.5109,42.3165,44.8,2.1479,36.1984,38.3,0.0000,,,0.000,
6.5097,"SAMPLE","0",13.7,863,887,849,64.0,10.25,0.24,984,-
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30.083565,,1.000000,236.020000,,-40.000000,117.319655,"0",-
40.000000,16.782741,,"2","15:58:26",42.293689,-
83.875401,273.7,45.7,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.74,1.6
4,7.532,3196.494,0.740,0.098,1.658,1.756,0.084,1.418,1.503,0.0000,,,,1771.025,0.850,0.0
00177,,,,1.838,0.00043,0.00006,0.00095,0.00101,0.00005,0.00081,0.00086,0.00000,,,0.0000
00000000,1.01797,

"01/30/2017"," 10:58:42.725",6.539,-0.0008,n/a,-7.621001,2.7,45.6,-
9.4,,7.17,0.9509,6.2178,0.0000,2.5674,43.3491,45.9,2.1962,37.0817,39.3,0.0000,,,0.000,6
.8207,"SAMPLE","0",13.8,864,886,847,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,192.0,191.0,9.5,195.0,n/a,43.0,21.042,68.3,-
0.018892,0.000000,"1","1","0",5.7,,,993,41.950,8.65229,398.399864,308.100000,19.400000,
30.143248,,1.692828,236.020000,,-40.000000,108.470175,"0",-

40.000000,24.588668,,"2","15:58:28",42.293723,-
83.875838,274.7,45.5,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,32.99,2.2
8,5.163,3203.283,0.000,0.139,2.339,2.477,0.118,2.001,2.119,0.0000,,,,2554.985,0.850,0.0
00109,,,,1.130,0.00000,0.00005,0.00082,0.00087,0.00004,0.00070,0.00075,0.00000,,,0.0000
00000000,0.90085,

"01/30/2017"," 10:58:43.725",4.016,-0.0018,n/a,-17.989822,2.7,42.8,-
9.0,,8.28,0.9717,3.9028,0.0000,2.6175,41.5628,44.2,2.2390,35.5537,37.8,0.0000,,,0.000,8
.0469,"SAMPLE","0",13.9,863,884,846,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,192.0,191.0,9.5,195.0,n/a,38.6,18.904,68.0,-
0.017382,0.000000,"1","1","0",19.8,,,892,37.346,8.75452,376.571760,308.100000,19.400000
,27.638123,,2.877412,236.020000,,-40.000000,103.881936,"0",-
40.000000,32.394594,,"2","15:58:28",42.293726,-
83.875883,274.8,45.4,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,53.11,3.6
7,2.909,3215.604,0.000,0.226,3.586,3.812,0.193,3.068,3.261,0.0000,,,,4820.731,0.850,0.0
00062,,,,0.637,0.00000,0.00004,0.00071,0.00075,0.00004,0.00061,0.00064,0.00000,,,0.0000
00000000,0.95479,

"01/30/2017"," 10:58:44.725",2.668,0.0036,n/a,35.603239,2.4,32.5,-
9.0,,10.66,0.9832,2.6228,0.0035,2.3326,31.9652,34.3,1.9954,27.3437,29.3,0.0000,,,0.000,
10.4793,"SAMPLE","0",13.9,859,883,844,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,192.0,191.0,9.5,195.0,n/a,36.9,18.030,67.6,-
0.010552,0.000000,"1","1","0",21.2,,,896,32.677,8.76092,354.743656,308.100000,,25.13299
9,,3.000000,236.020000,,-40.000000,101.963571,"0",-
40.000000,34.032451,,"2","15:58:30",42.293757,-
83.876300,275.6,44.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,79.38,5.4
8,1.708,3227.523,2.742,0.301,4.119,4.420,0.257,3.524,3.781,0.0000,,,,9376.419,0.850,0.0
00040,,,,0.408,0.00035,0.00004,0.00052,0.00056,0.00003,0.00045,0.00048,0.00000,,,0.0000
00000000,1.18595,

"01/30/2017"," 10:58:45.725",2.648,0.0070,n/a,70.000000,1.4,26.4,-
7.6,,13.89,0.9833,2.6039,0.0069,1.3580,25.9589,27.3,1.1617,22.2058,23.4,0.0000,,,0.000,
13.6540,"SAMPLE","0",14.0,862,883,845,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,192.0,191.0,9.5,195.0,n/a,36.0,17.624,66.9,0.003210,0.000000,"1",
"1","0",20.8,,,898,29.766,8.83065,332.915553,308.100000,,22.627875,,3.000000,236.020000
,,-40.000000,101.376095,"0",-40.000000,33.377377,,"2","15:58:30",42.293760,-
83.876340,275.7,42.7,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,79.86,5.5
2,1.694,3223.605,5.424,0.176,3.365,3.542,0.151,2.879,3.029,0.0000,,,,12290.745,0.850,0.
000038,,,,0.396,0.00067,0.00002,0.00041,0.00043,0.00002,0.00035,0.00037,0.00000,,,0.000
000000000,1.51036,

"01/30/2017"," 10:58:46.725",2.984,0.0067,n/a,67.122602,0.8,23.7,-
10.2,,16.35,0.9805,2.9258,0.0066,0.7797,23.1898,24.0,0.6669,19.8370,20.5,0.0000,,,0.000
,16.0343,"SAMPLE","0",13.9,862,882,846,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,192.0,191.0,9.5,195.0,n/a,35.8,17.514,66.5,0.003630,0.000000,"1",
"1","0",21.2,206.6,,899,28.738,8.85374,317.134992,311.038808,,20.122751,,3.000000,236.0
20000,,-40.000000,101.178567,"0",-40.000000,32.722303,,"2","15:58:32",42.293783,-
83.876678,276.2,31.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,70.99,4.9
1,1.994,3219.392,4.609,0.090,2.672,2.762,0.077,2.286,2.363,0.0000,,,,12828.661,0.850,0.
000043,,,,0.442,0.00063,0.00001,0.00037,0.00038,0.00001,0.00031,0.00032,0.00000,,,0.000
000000000,1.76266,

"01/30/2017"," 10:58:47.725",3.215,0.0059,n/a,58.784346,0.6,22.2,-
7.9,,17.47,0.9785,3.1456,0.0058,0.5782,21.7134,22.3,0.4946,18.5741,19.1,0.0000,,,0.000,
17.0979,"SAMPLE","0",14.0,858,881,847,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,191.3,191.0,9.5,195.0,n/a,36.2,17.715,65.6,0.006929,0.000000,"1",
"1","0",21.7,206.6,,899,26.014,8.77000,306.674450,308.100000,,18.896496,,3.000000,236.0
20000,,-40.000000,101.090000,"0",-40.000000,32.067230,,"2","15:58:32",42.293785,-
83.876711,276.2,30.7,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,66.00,4.5
6,2.199,3217.660,3.745,0.062,2.326,2.388,0.053,1.990,2.043,0.0000,,,,12716.878,0.850,0.
000047,,,,0.481,0.00056,0.00001,0.00035,0.00036,0.00001,0.00030,0.00030,0.00000,,,0.000
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"01/30/2017"," 10:58:48.725",3.325,0.0050,n/a,50.457952,0.4,21.8,-
9.6,,17.70,0.9775,3.2506,0.0049,0.3846,21.3041,21.7,0.3290,18.2240,18.6,0.0000,,,0.000,
17.3026,"SAMPLE","0",14.0,856,882,847,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,191.0,191.0,9.5,195.0,n/a,36.3,17.780,64.8,0.009283,0.000000,"1",
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83.876992,276.5,27.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,63.85,4.4
1,2.297,3217.339,3.107,0.040,2.208,2.248,0.034,1.889,1.923,0.0000,,,,12451.923,0.850,0.
000048,,,,0.499,0.00048,0.00001,0.00034,0.00035,0.00001,0.00029,0.00030,0.00000,,,0.000
000000000,1.93094,

"01/30/2017"," 10:58:49.725",3.360,0.0042,n/a,42.118432,0.2,21.2,-
11.0,,17.70,0.9773,3.2837,0.0041,0.1955,20.7128,20.9,0.1672,17.7182,17.9,0.0000,,,0.000
,17.2981,"SAMPLE","0",14.0,859,883,846,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,191.0,191.0,9.6,195.0,n/a,36.1,17.671,64.2,0.010158,0.000000,"1",
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40.000000,101.000000,"0",-40.000000,32.033702,,"2","15:58:34",42.293807,-
83.877019,276.5,27.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,63.22,4.3
7,2.324,3217.795,2.567,0.020,2.126,2.146,0.017,1.818,1.835,0.0000,,,,12325.116,0.850,0.
000049,,,,0.501,0.00040,0.00000,0.00033,0.00033,0.00000,0.00028,0.00029,0.00000,,,0.000
000000000,1.91864,

"01/30/2017"," 10:58:50.725",3.360,0.0046,n/a,46.274180,0.2,20.5,-
13.7,,17.70,0.9773,3.2837,0.0045,0.1955,20.0307,20.2,0.1672,17.1347,17.3,0.0000,,,0.000
,17.2982,"SAMPLE","0",14.0,863,883,847,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,191.0,191.0,9.6,195.0,n/a,36.3,17.754,63.5,0.009651,0.000000,"1",
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40.000000,101.000000,"0",-40.000000,32.212476,,"2","15:58:36",42.293825,-
83.877255,276.6,22.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,63.21,4.3
7,2.323,3217.393,2.820,0.020,2.055,2.075,0.017,1.758,1.775,0.0000,,,,12323.573,0.850,0.
000049,,,,0.503,0.00044,0.00000,0.00032,0.00032,0.00000,0.00027,0.00028,0.00000,,,0.000
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"01/30/2017"," 10:58:51.725",3.360,0.0050,n/a,50.000000,0.1,20.3,-
14.2,,17.60,0.9773,3.2836,0.0049,0.0977,19.8384,19.9,0.0836,16.9702,17.1,0.0000,,,0.000
,17.1998,"SAMPLE","0",14.0,860,883,847,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,191.0,191.0,9.5,195.0,n/a,36.2,17.724,62.8,0.012191,0.000000,"1",
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000,,,-40.000000,100.880000,"0",-40.000000,32.391249,,"2","15:58:36",42.293826,-
83.877274,276.6,21.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,63.21,4.3
7,2.327,3217.033,3.047,0.010,2.035,2.045,0.009,1.741,1.750,0.0000,,,,12252.581,0.850,0.
000049,,,,0.503,0.00048,0.00000,0.00032,0.00032,0.00000,0.00027,0.00027,0.00000,,,0.000
000000000,1.91342,

"01/30/2017"," 10:58:52.725",3.360,0.0050,n/a,50.000000,0.1,20.1,-
12.8,,17.60,0.9773,3.2837,0.0049,0.0977,19.6434,19.7,0.0836,16.8034,16.9,0.0000,,,0.000
,17.2002,"SAMPLE","0",13.9,857,884,847,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,191.0,191.0,9.6,195.0,n/a,36.3,17.752,62.3,0.015082,0.000000,"1",
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00,,,-40.000000,100.880000,"0",-40.000000,32.581016,,"2","15:58:38",42.293838,-
83.877442,276.7,14.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,63.21,4.3
7,2.324,3217.033,3.047,0.010,2.015,2.025,0.009,1.724,1.733,0.0000,,,,12252.577,0.850,0.
000049,,,,0.503,0.00048,0.00000,0.00031,0.00032,0.00000,0.00027,0.00027,0.00000,,,0.000
000000000,1.91655,

"01/30/2017"," 10:58:53.725",3.360,0.0050,n/a,50.000000,0.1,19.9,-
12.9,,17.60,0.9773,3.2837,0.0049,0.0977,19.4428,19.5,0.0836,16.6321,16.7,0.0000,,,0.000
,17.2005,"SAMPLE","0",13.7,861,886,846,64.0,10.25,0.24,983,-
7.0,0.000000,8.000000,191.0,191.0,9.6,195.0,n/a,35.5,17.376,61.6,0.015106,0.000000,"1",
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7,2.322,3217.032,3.047,0.010,1.995,2.005,0.009,1.706,1.715,0.0000,,,,12252.574,0.850,0.
000048,,,,0.493,0.00047,0.00000,0.00030,0.00031,0.00000,0.00026,0.00026,0.00000,,,0.000
000000000,1.87593,

"01/30/2017"," 10:58:54.725",3.366,0.0050,n/a,50.000000,0.1,19.8,-
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,17.2002,"SAMPLE","0",13.7,860,886,846,64.0,10.26,0.24,983,-
7.0,0.000000,8.000000,191.0,191.0,9.7,195.0,n/a,35.1,17.180,61.2,0.010353,0.000000,"1",
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00,,,,100.871192,"0",-40.000000,33.134877,,"2","15:58:40",42.293848,-
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,2.324,3216.968,3.041,0.010,1.982,1.992,0.009,1.695,1.704,0.0000,,,,12229.634,0.850,0.0
00047,,,,0.488,0.00046,0.00000,0.00030,0.00030,0.00000,0.00026,0.00026,0.00000,,,0.0000

00000000,1.85472,

"01/30/2017"," 10:58:55.725",3.393,0.0050,n/a,50.000000,0.1,19.8,-
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,17.1965,"SAMPLE","0",13.6,861,887,847,64.0,10.26,0.24,983,-
7.0,0.000000,8.000000,191.0,191.0,9.7,195.0,n/a,35.4,17.317,60.6,0.006982,0.000000,"1",
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00,236.020000,,,100.780000,"0",-40.000000,33.411807,,"2","15:58:40",42.293848,-
83.877538,276.8,7.7,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,62.60,4.33
,2.347,3216.705,3.017,0.010,1.966,1.976,0.008,1.682,1.690,0.0000,,,,12132.558,0.850,0.0
00048,,,,0.496,0.00046,0.00000,0.00030,0.00030,0.00000,0.00026,0.00026,0.00000,,,0.0000
00000000,1.86912,

"01/30/2017"," 10:58:56.725",3.437,0.0044,n/a,43.894558,0.1,19.7,-
8.4,,17.60,0.9767,3.3568,0.0043,0.0977,19.2409,19.3,0.0835,16.4592,16.5,0.0000,,,0.000,
17.1899,"SAMPLE","0",13.8,861,888,848,64.0,10.25,0.24,984,-
7.0,0.000000,8.000000,191.0,191.0,9.7,195.0,n/a,35.2,17.230,60.1,0.007627,0.000000,"1",
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00,236.020000,,,100.780000,"0",-40.000000,33.688737,,"2","15:58:42",42.293853,-
83.877582,276.8,4.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,61.83,4.27
,2.386,3216.857,2.615,0.010,1.931,1.941,0.008,1.652,1.660,0.0000,,,,11977.665,0.850,0.0
00048,,,,0.499,0.00041,0.00000,0.00030,0.00030,0.00000,0.00026,0.00026,0.00000,,,0.0000
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"01/30/2017"," 10:58:57.725",3.481,0.0040,n/a,40.000000,0.1,19.6,-
9.6,,17.60,0.9763,3.3985,0.0039,0.0976,19.1286,19.2,0.0835,16.3682,16.5,0.0000,,,0.000,
17.1828,"SAMPLE","0",13.9,864,887,849,64.7,10.36,0.24,984,-
7.0,0.000000,8.000000,191.0,191.0,9.7,195.0,n/a,35.1,17.175,59.8,0.006039,0.000000,"0",
"1","0",21.5,206.6,,892,1.649,8.54611,242.116132,305.100000,20.295294,13.000000,,3.0000
00,236.020000,,,100.725473,"0",-40.000000,33.200532,,"2","15:58:42",42.293853,-
83.877585,276.8,4.1,"11","10","0x849a6280",0.900000,1.058042,1.379021,14.473,61.06,4.22
,2.428,3216.799,2.353,0.010,1.896,1.906,0.008,1.622,1.631,0.0000,,,,11825.611,0.850,0.0
00049,,,,0.504,0.00037,0.00000,0.00030,0.00030,0.00000,0.00025,0.00026,0.00000,,,0.0000
00000000,1.85232,

"01/30/2017"," 10:58:58.725",3.490,0.0040,n/a,40.000000,0.1,19.4,-
9.2,,17.60,0.9763,3.4067,0.0039,0.0976,18.9393,19.0,0.0835,16.2084,16.3,0.0000,,,0.000,
17.1821,"SAMPLE","0",13.9,869,886,848,65.0,10.41,0.24,983,-
7.0,0.000000,8.000000,191.0,191.0,9.8,195.0,n/a,34.5,16.886,59.5,0.010345,0.000000,"1",
"1","0",20.5,206.6,,848,0.620,8.42338,238.436887,295.156186,20.363989,13.000000,,3.0000
00,236.020000,,,100.609520,"0",-40.000000,32.578360,,"2","15:58:44",42.293855,-
83.877608,276.8,2.6,"11","10","0x849a6280",0.900000,0.700000,1.200000,14.473,60.92,4.21
,2.432,3216.716,2.347,0.010,1.873,1.882,0.008,1.603,1.611,0.0000,,,,11796.565,0.850,0.0
00048,,,,0.497,0.00036,0.00000,0.00029,0.00029,0.00000,0.00025,0.00025,0.00000,,,0.0000
00000000,1.82113,

"01/30/2017"," 10:58:59.725",3.474,0.0040,n/a,40.000000,0.1,19.3,-
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,17.0950,"SAMPLE","0",14.0,864,885,848,65.0,10.42,0.24,983,-
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,2.369,3217.383,2.395,0.010,1.891,1.901,0.008,1.618,1.627,0.0000,,,,11967.891,0.850,0.0
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,2.339,3216.935,2.890,0.010,1.898,1.908,0.009,1.624,1.633,0.0000,,,,12074.782,0.850,0.0
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,17.0793,"SAMPLE","0",13.9,861,887,851,65.0,10.42,0.24,983,-
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,2.463,3215.621,2.734,0.019,1.791,1.810,0.016,1.533,1.549,0.0000,,,,11574.365,0.850,0.0
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,2.539,3214.616,2.798,0.028,1.737,1.765,0.024,1.486,1.510,0.0000,,,,11284.777,0.850,0.0
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,2.740,3213.402,2.238,0.026,1.633,1.660,0.022,1.398,1.420,0.0000,,,,10613.011,0.850,0.0
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,2.916,3212.618,1.706,0.025,1.553,1.578,0.021,1.329,1.351,0.0000,,,,10034.942,0.850,0.0
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,16.6864,"SAMPLE","0",13.9,866,887,851,65.0,10.42,0.24,983,-
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,2.752,3214.084,1.733,0.026,1.628,1.654,0.022,1.393,1.415,0.0000,,,,10223.221,0.850,0.0
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,2.992,3210.795,2.452,0.025,1.529,1.554,0.021,1.309,1.330,0.0000,,,,9544.919,0.850,0.00
0056,,,,0.581,0.00044,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00000,,,0.00000
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,3.217,3209.179,2.326,0.031,1.471,1.502,0.026,1.259,1.285,0.0000,,,,8983.308,0.850,0.00
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,3.647,3207.085,1.834,0.042,1.374,1.415,0.036,1.176,1.211,0.0000,,,,8005.850,0.850,0.00
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,6.409,3196.273,2.228,0.030,0.945,0.974,0.025,0.808,0.834,0.0000,,,,4678.936,0.850,0.00
0289,,,,2.989,0.00208,0.00003,0.00088,0.00091,0.00002,0.00075,0.00078,0.00000,,,0.00000
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00688,,,,7.114,0.00480,0.00053,0.00310,0.00362,0.00045,0.00265,0.00310,0.00000,,,0.0000
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8,4.437,3204.117,1.144,1.310,3.599,4.909,1.121,3.080,4.201,0.0000,,,,4086.382,0.850,0.0
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4,5.242,3199.909,1.910,0.979,2.505,3.484,0.838,2.144,2.982,0.0000,,,,3827.906,0.850,0.0
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8,3.453,3211.205,0.000,0.797,2.811,3.608,0.682,2.406,3.088,0.0000,,,,4397.367,0.850,0.0
00124,,,,1.281,0.00000,0.00032,0.00112,0.00144,0.00027,0.00096,0.00123,0.00000,,,0.0000
00000000,1.75392,

"01/30/2017"," 10:59:34.725",3.688,0.0026,n/a,26.034483,6.3,25.5,-
18.1,,10.05,0.9748,3.5946,0.0025,6.1268,24.8867,31.0,5.2416,21.2909,26.5,0.0000,,,0.000
,9.7989,"SAMPLE","0",13.4,864,890,850,64.3,10.29,0.24,984,-
7.0,0.000000,9.000000,189.0,190.0,10.1,195.0,n/a,72.1,35.251,81.3,0.052193,0.000000,"1"
,"1",,43.8,,,1834,43.470,19.00876,365.876978,307.926284,19.593784,24.697778,,14.909185,
236.020000,,-40.000000,122.498711,"0",-40.000000,30.864362,,"2","15:59:20",42.294035,-
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9,2.589,3216.158,1.445,0.574,2.332,2.906,0.491,1.995,2.486,0.0000,,,,6374.730,0.850,0.0
00106,,,,1.094,0.00049,0.00019,0.00079,0.00099,0.00017,0.00068,0.00084,0.00000,,,0.0000
00000000,2.16808,

"01/30/2017"," 10:59:35.725",5.372,0.0069,n/a,68.771499,2.8,16.2,-
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,12.3956,"SAMPLE","0",13.5,863,889,849,64.0,10.25,0.24,984,-
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40.000000,26.896286,,"2","15:59:20",42.294038,-
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6,4.096,3203.394,2.610,0.172,1.013,1.185,0.147,0.867,1.014,0.0000,,,,5594.651,0.850,0.0
00161,,,,1.661,0.00135,0.00009,0.00052,0.00061,0.00008,0.00045,0.00052,0.00000,,,0.0000
00000000,2.90022,

"01/30/2017"," 10:59:36.725",7.002,0.0061,n/a,60.581491,1.0,12.0,-
17.4,,14.91,0.9474,6.6338,0.0057,0.9116,11.3486,12.3,0.7798,9.7078,10.5,0.0000,,,0.000,
14.1279,"SAMPLE","0",13.4,868,890,849,64.0,10.25,0.24,984,-
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40.000000,22.928210,,"2","15:59:22",42.294067,-
83.880658,275.0,45.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,30.84,2.1
3,5.556,3199.201,1.762,0.046,0.573,0.619,0.039,0.490,0.530,0.0000,,,,4953.969,0.850,0.0
00203,,,,2.100,0.00116,0.00003,0.00038,0.00041,0.00003,0.00032,0.00035,0.00000,,,0.0000
00000000,3.25064,

"01/30/2017"," 10:59:37.725",8.451,0.0068,n/a,67.735221,-0.0,9.5,-
14.3,,14.92,0.9359,7.9087,0.0063,0.0000,8.8581,8.9,0.0000,7.5774,7.6,0.0000,,,0.000,13.
9676,"SAMPLE","0",13.5,866,889,850,64.0,10.25,0.24,984,-
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8,6.851,3196.290,1.631,0.000,0.375,0.375,0.000,0.321,0.321,0.0000,,,,4104.517,0.850,0.0
00356,,,,3.685,0.00188,0.00000,0.00043,0.00043,0.00000,0.00037,0.00037,0.00000,,,0.0000
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"01/30/2017"," 10:59:38.725",9.690,0.0064,n/a,63.918129,-0.3,8.8,-
15.3,,13.60,0.9263,8.9757,0.0059,0.0000,8.1465,8.1,0.0000,6.9687,7.0,0.0000,,,0.000,12.
5948,"SAMPLE","0",13.4,869,890,850,64.0,10.25,0.24,984,-
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1","1","0",83.8,,,1906,44.907,48.73043,418.218791,296.262275,,30.516204,,68.323789,236.
020000,,-40.000000,192.000033,"0",-40.000000,13.255314,,"2","15:59:24",42.294100,-
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6,7.959,3194.821,1.341,0.000,0.304,0.304,0.000,0.260,0.260,0.0000,,,,3259.618,0.850,0.0
00792,,,,8.202,0.00344,0.00000,0.00078,0.00078,0.00000,0.00067,0.00067,0.00000,,,0.0000
00000000,8.36608,

"01/30/2017"," 10:59:39.725",10.445,0.0047,n/a,46.590909,2.4,20.4,-
16.0,,11.94,0.9205,9.6154,0.0043,2.1798,18.7517,20.9,1.8647,16.0406,17.9,0.0000,,,0.000
,10.9930,"SAMPLE","0",13.5,867,890,850,64.0,10.25,0.24,984,-
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236.020000,,-40.000000,229.354494,"0",-40.000000,8.298203,,"2","15:59:24",42.294103,-
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5,8.632,3194.557,0.907,0.076,0.652,0.728,0.065,0.558,0.623,0.0000,,,,2655.571,0.850,0.0
00800,,,,8.294,0.00235,0.00020,0.00169,0.00189,0.00017,0.00145,0.00161,0.00000,,,0.0000
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"01/30/2017"," 10:59:40.725",9.657,0.0038,n/a,38.469136,9.3,38.6,-
19.0,,10.00,0.9266,8.9480,0.0036,8.6435,35.7741,44.4,7.3938,30.6019,38.0,0.0000,,,0.000
,9.2694,"SAMPLE","0",13.4,869,889,850,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,189.0,190.0,10.0,195.0,n/a,158.3,77.482,77.5,0.325344,0.000000,"1
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236.020000,,-40.000000,167.077079,"0",-40.000000,3.341093,,"2","15:59:26",42.294133,-
83.881618,274.4,44.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.63,1.5
6,7.927,3195.703,0.810,0.323,1.338,1.661,0.277,1.145,1.421,0.0000,,,,2407.094,0.850,0.0
00578,,,,5.987,0.00152,0.00060,0.00250,0.00311,0.00052,0.00214,0.00266,0.00000,,,0.0000
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"01/30/2017"," 10:59:41.725",9.571,0.0059,n/a,58.927973,12.4,47.3,-
19.0,,8.73,0.9272,8.8742,0.0055,11.5151,43.8981,55.4,9.8503,37.5513,47.4,0.0000,,,0.000
,8.0990,"SAMPLE","0",13.5,869,889,851,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,189.0,190.0,10.0,195.0,n/a,152.7,74.721,78.5,0.289950,0.000000,"1
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00553,,,,5.726,0.00224,0.00078,0.00296,0.00374,0.00066,0.00253,0.00320,0.00000,,,0.0000
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"01/30/2017"," 10:59:42.725",9.335,0.0051,n/a,50.552764,12.4,46.6,-
19.0,,8.42,0.9290,8.6726,0.0047,11.5547,43.2950,54.8,9.8841,37.0354,46.9,0.0000,,,0.000
,7.8185,"SAMPLE","0",13.5,865,889,851,64.0,10.25,0.24,984,-
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,,-40.000000,146.418907,"0",-40.000000,11.978783,,"2","15:59:28",42.294155,-
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1,7.640,3195.698,1.101,0.446,1.671,2.117,0.381,1.429,1.811,0.0000,,,,2094.775,0.850,0.0
00503,,,,5.212,0.00180,0.00073,0.00272,0.00345,0.00062,0.00233,0.00295,0.00000,,,0.0000
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"01/30/2017"," 10:59:43.725",9.479,0.0058,n/a,57.783333,9.0,37.4,-
19.2,,8.50,0.9279,8.7955,0.0054,8.3871,34.6741,43.1,7.1745,29.6609,36.8,0.0000,,,0.000,
7.8872,"SAMPLE","0",13.4,868,889,851,64.0,10.25,0.24,984,-
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9,7.769,3195.274,1.240,0.319,1.319,1.638,0.273,1.128,1.401,0.0000,,,,2083.400,0.850,0.0
00608,,,,6.298,0.00244,0.00063,0.00260,0.00322,0.00054,0.00222,0.00276,0.00000,,,0.0000
00000000,4.10527,

"01/30/2017"," 10:59:44.725",9.852,0.0048,n/a,47.601351,6.3,32.7,-
18.7,,8.68,0.9251,9.1137,0.0044,5.8106,30.2183,36.0,4.9705,25.8493,30.8,0.0000,,,0.000,
8.0331,"SAMPLE","0",13.5,868,889,852,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,189.0,190.0,10.0,195.0,n/a,170.7,83.532,81.4,0.376566,0.000000,"1
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2.167213,,,-40.000000,173.985477,"0",-40.000000,30.046330,,"2","15:59:30",42.294160,-
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00635,,,,6.574,0.00202,0.00044,0.00228,0.00272,0.00037,0.00195,0.00232,0.00000,,,0.0000
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"01/30/2017"," 10:59:45.725",9.465,0.0026,n/a,26.295681,5.0,31.0,-
20.7,,8.77,0.9280,8.7834,0.0024,4.6241,28.7460,33.4,3.9556,24.5899,28.5,0.0000,,,0.000,
8.1353,"SAMPLE","0",13.4,868,890,854,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,189.0,190.0,9.9,195.0,n/a,76.4,37.398,81.9,0.063552,0.000000,"1",
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9,7.758,3196.359,0.565,0.176,1.095,1.272,0.151,0.937,1.088,0.0000,,,,2152.620,0.850,0.0
00274,,,,2.836,0.00050,0.00016,0.00097,0.00113,0.00013,0.00083,0.00096,0.00000,,,0.0000
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"01/30/2017"," 10:59:46.725",6.893,0.0007,n/a,7.111853,4.1,29.3,-
18.4,,8.42,0.9482,6.5358,0.0007,3.9347,27.8054,31.7,3.3658,23.7853,27.2,0.0000,,,0.000,
7.9813,"SAMPLE","0",13.5,869,890,854,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.3,190.0,9.9,195.0,n/a,67.0,32.760,82.1,0.060009,0.000000,"1",
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28373,,,,118.453955,"0",-40.000000,32.592879,,"2","15:59:32",42.294157,-
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7,5.459,3201.944,0.210,0.202,1.427,1.628,0.173,1.220,1.393,0.0000,,,,2843.064,0.850,0.0
00179,,,,1.849,0.00012,0.00012,0.00082,0.00094,0.00010,0.00070,0.00080,0.00000,,,0.0000
00000000,1.64112,

"01/30/2017"," 10:59:47.725",6.408,0.0014,n/a,13.566667,2.7,23.8,-
18.8,,8.58,0.9521,6.1014,0.0013,2.5310,22.6768,25.2,2.1651,19.3982,21.6,0.0000,,,0.000,
8.1654,"SAMPLE","0",13.4,870,890,852,64.0,10.25,0.24,984,-
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.704444,,,,136.956958,"0",-40.000000,23.473439,,"2","15:59:32",42.294156,-
83.883271,275.0,51.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,33.63,2.3
2,5.031,3202.996,0.432,0.139,1.247,1.386,0.119,1.066,1.185,0.0000,,,,3116.770,0.850,0.0
00310,,,,3.207,0.00043,0.00014,0.00125,0.00139,0.00012,0.00107,0.00118,0.00000,,,0.0000
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"01/30/2017"," 10:59:48.725",8.006,0.0105,n/a,105.233333,1.5,20.1,-
16.7,,10.39,0.9392,7.5197,0.0099,1.4042,18.9113,20.3,1.2012,16.1771,17.4,0.0000,,,0.000
,9.7541,"SAMPLE","0",13.5,870,889,850,64.0,10.25,0.24,984,-
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025000,236.020000,,,179.292017,"0",-40.000000,14.353999,,"2","15:59:34",42.294150,-
83.883767,274.7,51.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,27.08,1.8
7,6.468,3195.482,2.673,0.062,0.842,0.904,0.053,0.720,0.773,0.0000,,,,3013.850,0.850,0.0
00421,,,,4.349,0.00364,0.00008,0.00114,0.00123,0.00007,0.00098,0.00105,0.00000,,,0.0000
00000000,4.10012,

"01/30/2017"," 10:59:49.725",9.276,0.0063,n/a,62.520868,1.4,23.6,-
18.7,,11.94,0.9294,8.6212,0.0058,1.3055,21.8972,23.2,1.1168,18.7313,19.8,0.0000,,,0.000
,11.0945,"SAMPLE","0",13.4,868,889,849,64.0,10.25,0.24,984,-
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.462402,236.020000,,,151.651124,"0",-40.000000,5.234559,,"2","15:59:34",42.294149,-
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2,7.599,3195.361,1.371,0.051,0.850,0.901,0.043,0.727,0.770,0.0000,,,,2989.925,0.850,0.0
00409,,,,4.235,0.00182,0.00007,0.00112,0.00119,0.00006,0.00096,0.00102,0.00000,,,0.0000
00000000,3.96119,

"01/30/2017"," 10:59:50.725",9.587,0.0038,n/a,37.510408,1.5,28.5,-
17.4,,11.46,0.9270,8.8873,0.0035,1.4028,26.4625,27.9,1.2000,22.6365,23.8,0.0000,,,0.000
,10.6208,"SAMPLE","0",13.4,869,888,850,64.0,10.25,0.24,984,-

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.546592,236.020000,,,150.474896,"0",-40.000000,0.000000,,"2","15:59:36",42.294138,-
83.884322,274.5,51.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.79,1.5
7,7.875,3195.824,0.796,0.053,0.997,1.049,0.045,0.852,0.898,0.0000,,,,2776.969,0.850,0.0
00397,,,,4.116,0.00102,0.00007,0.00128,0.00135,0.00006,0.00110,0.00115,0.00000,,,0.0000
00000000,3.57509,

"01/30/2017"," 10:59:51.725",9.798,0.0030,n/a,30.000000,1.8,29.7,-
18.3,,10.24,0.9254,9.0673,0.0028,1.6657,27.4926,29.2,1.4249,23.5177,24.9,0.0000,,,0.000
,9.4766,"SAMPLE","0",13.5,868,889,851,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.8,195.0,n/a,108.1,52.918,80.4,0.130307,0.000000,"1"
,"1","0",67.6,204.3,,1717,52.160,27.47442,432.307534,306.891809,19.400000,22.533601,,39
.762690,236.020000,,,147.332035,"0",-40.000000,0.000000,,"2","15:59:36",42.294136,-
83.884381,274.5,51.4,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.32,1.5
4,8.063,3195.811,0.623,0.061,1.015,1.076,0.053,0.868,0.921,0.0000,,,,2428.588,0.850,0.0
00400,,,,4.143,0.00081,0.00008,0.00131,0.00139,0.00007,0.00112,0.00119,0.00000,,,0.0000
00000000,3.14764,

"01/30/2017"," 10:59:52.725",9.865,0.0027,n/a,27.274247,1.8,29.9,-
18.2,,9.35,0.9249,9.1244,0.0025,1.6648,27.6181,29.3,1.4241,23.6251,25.0,0.0000,,,0.000,
8.6487,"SAMPLE","0",13.4,868,890,852,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.8,195.0,n/a,100.6,49.260,80.2,0.105090,0.000000,"1"
,"1","0",66.6,204.3,,1726,52.160,24.87781,437.813208,366.681893,19.400000,27.668676,,36
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83.884885,274.5,52.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.17,1.5
3,8.122,3195.818,0.562,0.061,1.013,1.074,0.052,0.867,0.919,0.0000,,,,2202.553,0.850,0.0
00375,,,,3.881,0.00068,0.00007,0.00123,0.00130,0.00006,0.00105,0.00111,0.00000,,,0.0000
00000000,2.67408,

"01/30/2017"," 10:59:53.725",9.870,0.0020,n/a,20.000000,1.8,28.5,-
16.9,,8.77,0.9248,9.1283,0.0018,1.6610,26.3246,28.0,1.4208,22.5186,23.9,0.0000,,,0.000,
8.1070,"SAMPLE","0",13.5,868,891,852,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.8,195.0,n/a,98.6,48.286,80.2,0.105105,0.000000,"1",
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40.000000,0.000000,,"2","15:59:38",42.294114,-
83.884942,274.5,52.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.17,1.5
3,8.126,3196.049,0.412,0.061,0.965,1.026,0.052,0.826,0.878,0.0000,,,,2063.866,0.850,0.0
00367,,,,3.806,0.00049,0.00007,0.00115,0.00122,0.00006,0.00098,0.00104,0.00000,,,0.0000
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"01/30/2017"," 10:59:54.725",9.876,0.0020,n/a,20.000000,1.5,26.1,-
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7.7825,"SAMPLE","0",13.4,866,891,852,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.8,195.0,n/a,99.3,48.612,80.0,0.109367,0.000000,"1",
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40.000000,0.000000,,"2","15:59:40",42.294078,-
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3,8.131,3196.041,0.412,0.051,0.884,0.935,0.043,0.756,0.800,0.0000,,,,1980.137,0.850,0.0
00370,,,,3.834,0.00049,0.00006,0.00106,0.00112,0.00005,0.00091,0.00096,0.00000,,,0.0000
00000000,2.37463,

"01/30/2017"," 10:59:55.725",9.880,0.0020,n/a,20.000000,1.1,25.2,-
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7.6756,"SAMPLE","0",13.5,865,892,853,64.0,10.25,0.24,984,-
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40.000000,0.000000,,"2","15:59:40",42.294073,-
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3,8.135,3196.037,0.412,0.037,0.853,0.891,0.032,0.730,0.762,0.0000,,,,1952.232,0.850,0.0
00367,,,,3.800,0.00049,0.00004,0.00101,0.00106,0.00004,0.00087,0.00090,0.00000,,,0.0000
00000000,2.32052,

"01/30/2017"," 10:59:56.725",9.880,0.0020,n/a,20.000000,0.9,24.9,-
17.0,,8.20,0.9247,9.1364,0.0018,0.8212,23.0205,23.8,0.7025,19.6922,20.4,0.0000,,,0.000,
7.5829,"SAMPLE","0",13.4,865,891,854,64.0,10.25,0.24,984,-

7.0,0.000000,9.000000,188.0,190.0,9.7,195.0,n/a,99.1,48.530,79.2,0.107019,0.000000,"1",
"1",,66.5,204.6,,1729,52.160,24.99661,422.718868,332.756743,19.400000,30.809959,,34.000
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40.000000,0.000000,,"2","15:59:42",42.294025,-
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3,8.139,3196.037,0.412,0.030,0.843,0.873,0.026,0.721,0.747,0.0000,,,,1928.712,0.850,0.0
00370,,,,3.829,0.00049,0.00004,0.00101,0.00104,0.00003,0.00086,0.00089,0.00000,,,0.0000
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"01/30/2017"," 10:59:57.725",9.880,0.0024,n/a,24.492024,0.6,24.8,-
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7.4903,"SAMPLE","0",13.5,868,890,853,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.7,195.0,n/a,99.3,48.604,78.9,0.105080,0.000000,"1",
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40.000000,0.000000,,"2","15:59:42",42.294018,-
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3,8.140,3195.891,0.504,0.020,0.840,0.860,0.017,0.719,0.736,0.0000,,,,1905.104,0.850,0.0
00370,,,,3.834,0.00060,0.00002,0.00101,0.00103,0.00002,0.00086,0.00088,0.00000,,,0.0000
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"01/30/2017"," 10:59:58.725",9.880,0.0030,n/a,30.000000,0.5,24.8,-
18.2,,8.10,0.9247,9.1362,0.0028,0.4624,22.9331,23.4,0.3955,19.6174,20.0,0.0000,,,0.000,
7.4902,"SAMPLE","0",13.5,868,889,851,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.7,195.0,n/a,96.9,47.446,78.7,0.095337,0.000000,"1",
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3,8.141,3195.713,0.618,0.017,0.840,0.857,0.014,0.719,0.733,0.0000,,,,1904.997,0.850,0.0
00361,,,,3.743,0.00072,0.00002,0.00098,0.00100,0.00002,0.00084,0.00086,0.00000,,,0.0000
00000000,2.23061,

"01/30/2017"," 10:59:59.725",9.773,0.0029,n/a,28.870293,0.4,24.8,-
16.9,,8.10,0.9255,9.0457,0.0027,0.3649,22.9533,23.3,0.3121,19.6347,19.9,0.0000,,,0.000,
7.4968,"SAMPLE","0",13.5,868,888,850,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.7,195.0,n/a,76.8,37.589,78.6,0.041890,0.000000,"1",
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36.020000,,-40.000000,134.826230,"0",-40.000000,7.610183,,"2","15:59:44",42.293945,-
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5,8.045,3195.879,0.601,0.014,0.849,0.863,0.012,0.726,0.738,0.0000,,,,1925.872,0.850,0.0
00283,,,,2.936,0.00055,0.00001,0.00078,0.00079,0.00001,0.00067,0.00068,0.00000,,,0.0000
00000000,1.76878,

"01/30/2017"," 11:00:00.725",8.529,0.0021,n/a,20.502092,0.3,24.8,-
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7.5749,"SAMPLE","0",13.5,869,889,851,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.7,195.0,n/a,67.9,33.242,78.4,0.045299,0.000000,"1",
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020000,,-40.000000,117.510500,"0",-40.000000,19.354292,,"2","15:59:46",42.293865,-
83.887137,275.0,52.4,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,25.50,1.7
6,6.932,3197.956,0.489,0.012,0.974,0.985,0.010,0.833,0.843,0.0000,,,,2208.379,0.850,0.0
00221,,,,2.289,0.00035,0.00001,0.00070,0.00070,0.00001,0.00060,0.00060,0.00000,,,0.0000
00000000,1.58049,

"01/30/2017"," 11:00:01.725",7.474,0.0020,n/a,20.000000,0.2,24.1,-
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7.6423,"SAMPLE","0",13.4,869,890,852,64.0,10.25,0.24,984,-
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0,5.990,3199.978,0.545,0.009,1.080,1.089,0.008,0.924,0.931,0.0000,,,,2521.740,0.850,0.0
00327,,,,3.387,0.00058,0.00001,0.00114,0.00115,0.00001,0.00098,0.00098,0.00000,,,0.0000
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"01/30/2017"," 11:00:02.725",6.869,0.0032,n/a,32.353427,0.1,23.8,-
10.0,,8.93,0.9483,6.5140,0.0031,0.0948,22.6047,22.7,0.0811,19.3365,19.4,0.0000,,,0.000,
8.4696,"SAMPLE","0",13.5,862,889,851,64.0,10.25,0.24,984,-

7.0,0.000000,9.000000,188.0,190.0,9.6,195.0,n/a,87.0,42.565,78.2,0.067076,0.000000,"1",
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7,5.455,3200.826,0.959,0.005,1.163,1.168,0.004,0.995,0.999,0.0000,,,,3026.034,0.850,0.0
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"01/30/2017"," 11:00:03.725",6.273,0.0036,n/a,35.554636,0.1,25.9,-
1.0,,10.34,0.9531,5.9783,0.0034,0.0953,24.6962,24.8,0.0815,21.1257,21.2,0.0000,,,0.000,
9.8501,"SAMPLE","0",13.4,864,889,850,64.0,10.25,0.24,984,-
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83.887738,275.3,51.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,34.33,2.3
7,4.923,3202.285,1.155,0.005,1.385,1.391,0.005,1.185,1.190,0.0000,,,,3836.411,0.850,0.0
00167,,,,1.732,0.00062,0.00000,0.00075,0.00075,0.00000,0.00064,0.00064,0.00000,,,0.0000
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11:00:04.725",6.913,0.0055,n/a,55.071973,0.1,26.2,0.8,,11.26,0.9479,6.5527,0.0052,0.094
8,24.8348,24.9,0.0811,21.2442,21.3,0.8340,,,0.000,10.6686,"SAMPLE","0",13.5,861,888,849
,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.6,195.0,n/a,109.3,53.491,77.7,0.157701,0.000000,"1"
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83.888208,275.6,50.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,31.23,2.1
6,5.497,3199.620,1.622,0.005,1.270,1.275,0.004,1.086,1.090,0.0128,,,,3787.791,0.850,0.0
00293,,,,3.027,0.00153,0.00000,0.00120,0.00120,0.00000,0.00103,0.00103,0.00001,,,0.0000
00000000,3.58193,

"01/30/2017"," 11:00:05.725",9.719,0.0112,n/a,111.501231,0.1,30.0,-
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11.4889,"SAMPLE","0",13.4,862,889,850,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.6,195.0,n/a,127.9,62.612,77.5,0.198666,0.000000,"1"
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83.888263,275.6,50.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.47,1.5
5,8.010,3193.222,2.332,0.004,1.031,1.035,0.004,0.882,0.886,0.0000,,,,2964.542,0.850,0.0
00470,,,,4.865,0.00355,0.00001,0.00157,0.00157,0.00001,0.00134,0.00135,0.00000,,,0.0000
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11.4153,"SAMPLE","0",13.5,866,888,850,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.6,195.0,n/a,105.6,51.707,77.7,0.113622,0.000000,"1"
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36.020000,,-40.000000,149.676502,"0",-40.000000,16.261474,,"2","15:59:52",42.293517,-
83.888725,275.5,50.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,21.52,1.4
9,8.415,3194.606,1.080,0.060,1.310,1.370,0.052,1.121,1.172,0.0000,,,,2824.245,0.850,0.0
00405,,,,4.192,0.00142,0.00008,0.00172,0.00179,0.00007,0.00147,0.00154,0.00000,,,0.0000
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7.4,,10.48,0.9248,9.1235,0.0053,2.8810,38.8400,41.7,2.4645,33.2245,35.7,0.0000,,,0.000,
9.6886,"SAMPLE","0",13.4,868,889,851,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.6,195.0,n/a,92.3,45.171,77.8,0.089094,0.000000,"1",
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83.888776,275.5,50.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.17,1.5
3,8.136,3194.829,1.190,0.106,1.424,1.530,0.090,1.218,1.309,0.0000,,,,2466.869,0.850,0.0
00344,,,,3.559,0.00132,0.00012,0.00158,0.00170,0.00010,0.00135,0.00146,0.00000,,,0.0000
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6.0,,8.90,0.9263,8.9493,0.0044,3.0522,37.0293,40.1,2.6109,31.6756,34.3,0.0000,,,0.000,8
.2417,"SAMPLE","0",13.5,872,889,852,64.0,10.25,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.6,195.0,n/a,91.5,44.768,78.0,0.081067,0.000000,"1",

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-40.000000,139.372282,"0",-40.000000,6.782446,,"2","15:59:54",42.293393,-
83.889248,275.4,51.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.62,1.5
6,7.952,3195.390,1.008,0.114,1.385,1.499,0.098,1.184,1.282,0.0000,,,,2139.685,0.850,0.0
00334,,,,3.460,0.00109,0.00012,0.00150,0.00162,0.00011,0.00128,0.00139,0.00000,,,0.0000
00000000,2.31586,

"01/30/2017"," 11:00:09.725",9.428,0.0040,n/a,40.000000,3.1,32.4,-
6.8,,8.50,0.9281,8.7501,0.0037,2.8451,30.1059,33.0,2.4338,25.7532,28.2,0.0000,,,0.000,7
.8892,"SAMPLE","0",13.5,870,889,852,64.0,10.25,0.24,984,-
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0,7.743,3195.944,0.863,0.109,1.152,1.260,0.093,0.985,1.078,0.0000,,,,2095.150,0.850,0.0
00270,,,,2.801,0.00076,0.00010,0.00101,0.00110,0.00008,0.00086,0.00094,0.00000,,,0.0000
00000000,1.83539,

"01/30/2017"," 11:00:10.725",8.608,0.0043,n/a,42.850082,1.9,27.7,-
6.1,,8.40,0.9345,8.0445,0.0040,1.7582,25.9036,27.7,1.5040,22.1585,23.7,0.0000,,,0.000,7
.8497,"SAMPLE","0",13.4,870,890,852,64.0,10.25,0.24,984,-
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0.006020,0.000000,"1","1","0",49.8,205.5,,1408,50.920,14.32477,410.336000,332.942462,19
.400000,13.175430,,18.446575,,,-40.000000,116.425854,"0",-
40.000000,28.077410,,"2","15:59:56",42.293267,-
83.889780,275.1,51.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,25.27,1.7
5,7.011,3196.992,1.013,0.073,1.078,1.151,0.063,0.922,0.985,0.0000,,,,2268.264,0.850,0.0
00200,,,,2.072,0.00066,0.00005,0.00070,0.00074,0.00004,0.00060,0.00064,0.00000,,,0.0000
00000000,1.46991,

"01/30/2017"," 11:00:11.725",8.086,0.0052,n/a,52.187241,1.4,25.8,-
5.1,,8.56,0.9386,7.5889,0.0049,1.2895,24.1845,25.5,1.1030,20.6879,21.8,0.0000,,,0.000,8
.0354,"SAMPLE","0",13.5,866,889,852,64.0,10.25,0.24,984,-
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0.021118,0.000000,"1","1","0",40.8,205.6,,1408,50.920,11.44214,394.495091,308.100000,19
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5,6.545,3197.474,1.314,0.057,1.067,1.124,0.049,0.913,0.961,0.0000,,,,2461.672,0.850,0.0
00153,,,,1.581,0.00065,0.00003,0.00053,0.00055,0.00002,0.00045,0.00047,0.00000,,,0.0000
00000000,1.21680,

"01/30/2017"," 11:00:12.725",7.803,0.0069,n/a,68.757249,0.6,24.7,-
7.2,,9.24,0.9408,7.3404,0.0065,0.5523,23.1944,23.7,0.4726,19.8473,20.3,0.0000,,,0.000,8
.6970,"SAMPLE","0",13.5,866,890,853,64.7,10.36,0.24,984,-
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2,6.296,3197.288,1.793,0.025,1.058,1.083,0.022,0.905,0.927,0.0000,,,,2754.426,0.850,0.0
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00000000,1.20649,

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3.3,,9.97,0.9426,7.1457,0.0051,0.0902,21.5441,21.6,0.0772,18.4372,18.5,0.0000,,,0.000,9
.3960,"SAMPLE","0",13.5,868,890,852,65.0,10.41,0.24,984,-
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380000,,,,106.116875,"0",-40.000000,35.882197,,"2","15:59:58",42.293127,-
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7,6.094,3198.293,1.459,0.004,1.010,1.014,0.004,0.864,0.868,0.0000,,,,3057.807,0.850,0.0
00147,,,,1.518,0.00069,0.00000,0.00048,0.00048,0.00000,0.00041,0.00041,0.00000,,,0.0000
00000000,1.45127,

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3.7,,10.47,0.9420,7.2011,0.0047,0.0000,19.1809,19.2,0.0000,16.4148,16.4,0.0000,,,0.000,
9.8643,"SAMPLE","0",13.4,868,890,853,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.6,195.0,n/a,60.4,29.553,76.3,0.015510,0.000000,"1",

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474576,,,,114.489149,"0",-40.000000,28.353731,,"2","16:00:00",42.293012,-
83.890835,274.5,51.4,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,28.33,1.9
6,6.152,3198.356,1.332,0.000,0.892,0.892,0.000,0.763,0.763,0.0000,,,,3185.621,0.850,0.0
00178,,,,1.838,0.00076,0.00000,0.00051,0.00051,0.00000,0.00044,0.00044,0.00000,,,0.0000
00000000,1.82976,

"01/30/2017"," 11:00:15.725",8.301,0.0041,n/a,41.266667,-0.2,19.2,-
3.9,,10.93,0.9369,7.7765,0.0039,0.0000,17.9877,18.0,0.0000,15.3937,15.4,0.0000,,,0.000,
10.2426,"SAMPLE","0",13.5,873,889,852,65.0,10.41,0.24,984,-
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079343,236.020000,,,122.943213,"0",-40.000000,20.825265,,"2","16:00:00",42.292999,-
83.890890,274.5,51.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,26.17,1.8
1,6.740,3197.543,1.012,0.000,0.775,0.775,0.000,0.663,0.663,0.0000,,,,3062.244,0.850,0.0
00200,,,,2.072,0.00066,0.00000,0.00050,0.00050,0.00000,0.00043,0.00043,0.00000,,,0.0000
00000000,1.98404,

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7.6,,11.10,0.9320,8.3186,0.0033,0.0000,17.9010,17.9,0.0000,15.3194,15.3,0.0000,,,0.000,
10.3451,"SAMPLE","0",13.5,874,890,853,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.6,195.0,n/a,62.7,30.670,74.6,0.028601,0.000000,"1",
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9,7.297,3196.788,0.809,0.000,0.720,0.720,0.000,0.617,0.617,0.0000,,,,2890.659,0.850,0.0
00213,,,,2.203,0.00056,0.00000,0.00050,0.00050,0.00000,0.00042,0.00042,0.00000,,,0.0000
00000000,1.99149,

"01/30/2017"," 11:00:17.725",9.113,0.0049,n/a,48.827362,-0.3,19.7,-
6.4,,10.80,0.9305,8.4796,0.0045,0.0000,18.3445,18.3,0.0000,15.6990,15.7,0.0000,,,0.000,
10.0463,"SAMPLE","0",13.5,872,890,853,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,190.7,9.6,195.0,n/a,60.9,29.802,74.0,0.025823,0.000000,"1",
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5,7.466,3196.052,1.090,0.000,0.724,0.724,0.000,0.620,0.620,0.0000,,,,2753.253,0.850,0.0
00211,,,,2.182,0.00074,0.00000,0.00049,0.00049,0.00000,0.00042,0.00042,0.00000,,,0.0000
00000000,1.87923,

"01/30/2017"," 11:00:18.725",9.046,0.0041,n/a,40.684039,-0.4,20.4,-
7.3,,10.14,0.9311,8.4221,0.0038,0.0000,19.0079,19.0,0.0000,16.2667,16.3,0.0000,,,0.000,
9.4408,"SAMPLE","0",13.5,870,889,852,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,190.3,9.6,195.0,n/a,55.9,27.370,73.3,0.010028,0.000000,"1",
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399551,236.020000,,,114.927627,"0",-40.000000,9.458972,,"2","16:00:04",42.292763,-
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6,7.405,3196.432,0.915,0.000,0.755,0.755,0.000,0.647,0.647,0.0000,,,,2605.261,0.850,0.0
00192,,,,1.990,0.00057,0.00000,0.00047,0.00047,0.00000,0.00040,0.00040,0.00000,,,0.0000
00000000,1.62183,

"01/30/2017"," 11:00:19.725",8.980,0.0048,n/a,47.782498,-0.4,20.8,-
6.8,,9.67,0.9316,8.3654,0.0045,0.0000,19.3764,19.4,0.0000,16.5820,16.6,0.0000,,,0.000,9
.0099,"SAMPLE","0",13.4,867,889,852,65.0,10.41,0.24,984,-
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534073,236.020000,,-40.000000,114.615966,"0",-
40.000000,7.998167,,"2","16:00:04",42.292750,-
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8,7.347,3196.270,1.082,0.000,0.775,0.775,0.000,0.663,0.663,0.0000,,,,2503.097,0.850,0.0
00209,,,,2.161,0.00073,0.00000,0.00052,0.00052,0.00000,0.00045,0.00045,0.00000,,,0.0000
00000000,1.69150,

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4.9,,9.42,0.9310,8.4217,0.0041,0.0000,19.3652,19.4,0.0000,16.5725,16.6,0.0000,,,0.000,8
.7730,"SAMPLE","0",13.5,865,889,851,65.0,10.41,0.24,984,-
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680401,236.020000,,-40.000000,119.340034,"0",-

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6,7.409,3196.319,0.987,0.000,0.770,0.770,0.000,0.659,0.659,0.0000,,,,2421.019,0.850,0.0
00219,,,,2.267,0.00070,0.00000,0.00055,0.00055,0.00000,0.00047,0.00047,0.00000,,,0.0000
00000000,1.71695,

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.7387,"SAMPLE","0",13.4,864,890,852,65.0,10.41,0.24,984,-
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290682,236.020000,,-40.000000,120.431234,"0",-
40.000000,5.135010,,"2","16:00:06",42.292625,-
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3,7.567,3196.216,0.882,0.000,0.762,0.762,0.000,0.652,0.652,0.0000,,,,2369.087,0.850,0.0
00213,,,,2.201,0.00061,0.00000,0.00052,0.00052,0.00000,0.00045,0.00045,0.00000,,,0.0000
00000000,1.63089,

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.7381,"SAMPLE","0",13.5,871,890,853,65.0,10.41,0.24,984,-
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498,236.020000,,-40.000000,118.434527,"0",-
40.000000,3.780484,,"2","16:00:08",42.292515,-
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3,7.575,3196.205,0.882,0.000,0.773,0.773,0.000,0.662,0.662,0.0000,,,,2366.940,0.850,0.0
00239,,,,2.471,0.00068,0.00000,0.00060,0.00060,0.00000,0.00051,0.00051,0.00000,,,0.0000
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.4533,"SAMPLE","0",13.5,868,890,854,65.0,10.41,0.24,984,-
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40.000000,2.425957,,"2","16:00:08",42.292502,-
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3,8.834,3194.468,0.826,0.000,0.681,0.681,0.000,0.583,0.583,0.0000,,,,2008.783,0.850,0.0
00449,,,,4.652,0.00120,0.00000,0.00099,0.00099,0.00000,0.00085,0.00085,0.00000,,,0.0000
00000000,2.92467,

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8.2550,"SAMPLE","0",13.5,862,890,853,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.5,195.0,n/a,130.3,63.810,72.0,0.201986,0.000000,"1"
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6183,236.020000,,-40.000000,171.156460,"0",-
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7,9.255,3193.301,1.247,0.000,0.822,0.822,0.000,0.704,0.704,0.0000,,,,1885.555,0.850,0.0
00541,,,,5.601,0.00219,0.00000,0.00144,0.00144,0.00000,0.00123,0.00123,0.00000,,,0.0000
00000000,3.30625,

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7.5011,"SAMPLE","0",13.5,861,890,853,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,190.0,9.5,195.0,n/a,85.7,41.955,72.4,0.053058,0.000000,"1",
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237,236.020000,,-40.000000,130.519510,"0",-
40.000000,1.665700,,"2","16:00:10",42.292379,-
83.893447,273.4,49.1,"11","10","0x849a6280",0.920141,1.110070,1.420141,14.473,21.61,1.4
9,8.384,3194.153,1.405,0.063,1.431,1.494,0.054,1.225,1.279,0.0000,,,,1863.690,0.850,0.0
00327,,,,3.387,0.00149,0.00007,0.00151,0.00158,0.00006,0.00130,0.00135,0.00000,,,0.0000
00000000,1.97534,

"01/30/2017"," 11:00:26.725",8.581,0.0052,n/a,51.730449,3.9,48.1,-
9.6,,6.95,0.9346,8.0202,0.0048,3.6484,44.9938,48.6,3.1222,38.5051,41.6,0.0000,,,0.000,6
.4968,"SAMPLE","0",13.5,860,890,853,65.0,10.41,0.24,984,-

7.0,0.000000,9.000000,188.0,190.7,9.5,195.0,n/a,56.4,27.583,73.0,-
0.003200,0.000000,"1","1",,48.7,,,1384,50.021,14.25734,389.754535,305.100000,19.400000,
16.824145,,17.280000,236.020000,,-40.000000,112.820557,"0",-
40.000000,9.635556,,"2","16:00:12",42.292267,-
83.893907,273.3,50.3,"11","09","0x849a6200",1.100000,1.200000,1.600000,14.473,25.34,1.7
5,6.996,3196.702,1.227,0.152,1.878,2.030,0.130,1.607,1.738,0.0000,,,,1882.858,0.850,0.0
00185,,,,1.910,0.00073,0.00009,0.00112,0.00121,0.00008,0.00096,0.00104,0.00000,,,0.0000
00000000,1.12477,

"01/30/2017"," 11:00:27.725",7.675,0.0040,n/a,40.000000,3.9,39.6,-
10.4,,7.17,0.9417,7.2283,0.0038,3.6534,37.2486,40.9,3.1265,31.8768,35.0,0.0000,,,0.000,
6.7511,"SAMPLE","0",13.5,861,891,854,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,191.0,9.5,195.0,n/a,44.3,21.688,73.6,-
0.024514,0.000000,"1","1",,34.9,,,1371,49.680,9.50489,398.081882,341.367135,19.400000,1
8.219819,,5.682759,236.020000,,-40.000000,108.782893,"0",-
40.000000,17.605412,,"2","16:00:12",42.292255,-
83.893958,273.3,50.3,"11","09","0x849a6200",1.080222,1.190111,1.580222,14.473,28.23,1.9
5,6.186,3198.716,1.061,0.169,1.726,1.895,0.145,1.477,1.622,0.0000,,,,2172.257,0.850,0.0
00131,,,,1.354,0.00045,0.00007,0.00073,0.00080,0.00006,0.00062,0.00069,0.00000,,,0.0000
00000000,0.91902,

"01/30/2017"," 11:00:28.725",7.353,0.0040,n/a,40.000000,2.6,27.8,-
8.6,,8.50,0.9443,6.9431,0.0038,2.4155,26.2759,28.7,2.0672,22.4865,24.6,0.0000,,,0.000,8
.0234,"SAMPLE","0",13.5,866,891,856,65.0,10.41,0.24,984,-
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0.007123,0.000000,"1","1","0",13.4,,,1350,48.857,11.70392,369.870925,305.100000,19.4000
00,17.192623,,1.000000,236.020000,,-40.000000,106.941763,"0",-
40.000000,25.575268,,"2","16:00:14",42.292142,-
83.894427,273.2,50.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,29.42,2.0
3,5.897,3199.372,1.108,0.117,1.268,1.385,0.100,1.085,1.185,0.0000,,,,2688.222,0.850,0.0
00125,,,,1.290,0.00045,0.00005,0.00051,0.00056,0.00004,0.00044,0.00048,0.00000,,,0.0000
00000000,1.08367,

"01/30/2017"," 11:00:29.725",6.257,0.0035,n/a,34.878254,0.7,19.5,-
5.0,,9.83,0.9531,5.9634,0.0033,0.6371,18.5910,19.2,0.5452,15.9100,16.5,0.0000,,,0.000,9
.3681,"SAMPLE","0",13.5,867,890,855,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,190.7,9.5,195.0,n/a,48.8,23.853,73.7,0.010292,0.000000,"1",
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236.020000,,-40.000000,106.510556,"0",-40.000000,33.545124,,"2","16:00:14",42.292129,-
83.894481,273.2,50.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,34.41,2.3
8,4.918,3202.368,1.136,0.036,1.045,1.081,0.031,0.895,0.925,0.0000,,,,3657.874,0.850,0.0
00119,,,,1.228,0.00044,0.00001,0.00040,0.00041,0.00001,0.00034,0.00035,0.00000,,,0.0000
00000000,1.40253,

"01/30/2017"," 11:00:30.725",4.110,-0.0007,n/a,-7.103275,-0.1,13.7,-
2.1,,10.83,0.9709,3.9906,0.0000,0.0000,13.2657,13.3,0.0000,11.3527,11.4,0.0000,,,0.000,
10.5158,"SAMPLE","0",13.4,869,891,854,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,191.0,9.5,195.0,n/a,76.1,37.225,73.1,0.066969,0.000000,"1",
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,,-40.000000,107.460386,"0",-40.000000,28.160354,,"2","16:00:16",42.292017,-
83.894937,273.1,48.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,51.92,3.5
9,2.997,3214.873,0.000,0.000,1.119,1.119,0.000,0.958,0.958,0.0000,,,,6159.884,0.850,0.0
00124,,,,1.283,0.00000,0.00000,0.00045,0.00045,0.00000,0.00038,0.00038,0.00000,,,0.0000
00000000,2.45700,

"01/30/2017"," 11:00:31.725",2.109,-0.0010,n/a,-10.000000,-0.8,10.4,-
0.8,,12.04,0.9880,2.0838,0.0000,0.0000,10.2780,10.3,0.0000,8.7958,8.8,0.0000,,,0.000,11
.8912,"SAMPLE","0",13.5,870,890,855,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,191.0,9.5,195.0,n/a,86.1,42.128,72.6,0.075956,0.000000,"1",
"1","0",0.0,,,1288,46.580,22.33576,285.238054,303.513345,,4.897541,,1.000000,236.020000
,,-40.000000,111.440000,"0",-40.000000,20.040298,,"2","16:00:16",42.292004,-
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93,1.210,3244.865,0.000,0.000,1.676,1.676,0.000,1.434,1.434,0.0000,,,,13463.987,0.850,0
.000073,,,,0.758,0.00000,0.00000,0.00039,0.00039,0.00000,0.00033,0.00033,0.00000,,,0.00
0000000000,3.14430,

"01/30/2017"," 11:00:32.725",0.901,-0.0004,n/a,-3.899007,-1.3,7.2,-
3.9,,14.07,0.9987,0.9002,0.0000,0.0000,7.2392,7.2,0.0000,6.1952,6.2,0.0000,,,0.000,14.0
531,"SAMPLE","0",13.5,871,889,854,65.0,10.41,0.24,984,-

7.0,0.000000,9.000000,188.0,191.0,9.5,195.0,n/a,84.8,41.518,72.1,0.078074,0.000000,"1",
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20000,,-40.000000,113.714968,"0",-40.000000,11.920242,,"2","16:00:18",42.291895,-
83.895430,272.8,47.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,233.40,16
.13,0.131,3330.362,0.000,0.000,2.805,2.805,0.000,2.400,2.400,0.0000,,,,37804.570,0.850,
0.000031,,,,0.323,0.00000,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00000,,,0.0
00000000000,3.66220,

"01/30/2017"," 11:00:33.725",0.469,0.0009,n/a,8.913227,-1.6,5.3,-
2.6,,16.71,1.0000,0.4688,0.0009,0.0000,5.2691,5.3,0.0000,4.5092,4.5,0.0000,,,0.000,16.7
103,"SAMPLE","0",13.5,873,889,855,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,191.0,9.5,195.0,n/a,80.7,39.602,72.0,0.046118,0.000000,"1",
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83.895479,272.8,47.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,450.00,31
.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000015,,,,0.160,0.00019,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00000,,,
0.000000000000,4.15366,

"01/30/2017"," 11:00:34.725",0.376,0.0023,n/a,22.764753,-1.9,4.2,-
4.0,,18.97,1.0000,0.3762,0.0023,0.0000,4.1915,4.2,0.0000,3.5871,3.6,0.0000,,,0.000,18.9
689,"SAMPLE","0",13.5,871,890,856,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.0,191.0,9.5,195.0,n/a,77.9,38.248,71.8,0.039793,0.000000,"1",
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20000,,-40.000000,112.152579,"0",-40.000000,4.742055,,"2","16:00:20",42.291780,-
83.895905,272.5,45.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,450.00,31
.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000015,,,,0.124,0.00048,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00000,,,
0.000000000000,4.55384,

"01/30/2017"," 11:00:35.725",0.333,0.0030,n/a,30.000000,-2.0,3.6,-
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755,"SAMPLE","0",13.5,871,891,857,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,188.7,191.0,9.5,195.0,n/a,75.3,36.943,71.9,0.049885,0.000000,"1",
"1","0",0.0,205.9,,1151,41.774,19.31101,214.231234,303.234659,,0.307045,,1.000000,,,-
40.000000,111.100801,"0",-40.000000,13.655691,,"2","16:00:20",42.291770,-
83.895951,272.5,44.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,450.00,31
.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000014,,,,0.106,0.00061,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,
0.000000000000,4.70152,

"01/30/2017"," 11:00:36.725",0.314,0.0030,n/a,30.000000,-2.0,2.6,-
4.1,,21.05,1.0000,0.3140,0.0030,0.0000,2.5792,2.6,0.0000,2.2072,2.2,0.0000,,,0.000,21.0
470,"SAMPLE","0",13.5,870,890,856,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,189.0,191.0,9.5,195.0,n/a,64.0,31.432,72.0,0.034854,0.000000,"1",
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000,,,-40.000000,110.201538,"0",-40.000000,22.569327,,"2","16:00:22",42.291680,-
83.896358,272.3,42.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,450.00,31
.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000012,,,,0.085,0.00052,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,
0.000000000000,4.15237,

"01/30/2017"," 11:00:37.725",0.319,0.0030,n/a,30.000000,-2.1,2.1,-
3.4,,21.43,1.0000,0.3189,0.0030,0.0000,2.0943,2.1,0.0000,1.7923,1.8,0.0000,,,0.000,21.4
338,"SAMPLE","0",13.4,871,891,857,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,189.0,191.0,9.5,195.0,n/a,37.1,18.196,71.7,0.002593,0.000000,"1",
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000,,,-40.000000,107.069362,"0",-40.000000,31.482964,,"2","16:00:22",42.291671,-
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.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000007,,,,0.050,0.00030,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,
0.000000000000,2.44798,

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866,"SAMPLE","0",13.5,873,891,856,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,189.0,191.0,9.5,195.0,n/a,36.1,17.704,71.4,0.001240,0.000000,"1",
"1","0",12.5,205.7,,849,39.740,7.55426,198.965629,302.200000,19.400000,0.000000,,1.8388
02,,,-40.000000,103.886581,"0",-40.000000,38.038027,,"2","16:00:24",42.291588,-

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.09,0.239,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.8
50,0.000007,,,,0.076,0.00029,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,
0.000000000000,2.40986,

"01/30/2017"," 11:00:39.725",1.015,0.0048,n/a,47.542088,-2.3,1.9,-
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484,"SAMPLE","0",13.4,871,892,857,65.0,10.41,0.24,984,-
7.0,0.000000,9.000000,189.0,191.0,9.5,195.0,n/a,38.0,18.594,70.9,0.000415,0.000000,"1",
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000,,,,101.906653,"0",-40.000000,29.083689,,"2","16:00:24",42.291579,-
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.26,0.237,3297.176,9.826,0.000,0.644,0.644,0.000,0.551,0.551,0.0000,,,,51474.139,0.850,
0.000016,,,,0.163,0.00048,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.0
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"01/30/2017"," 11:00:40.725",1.672,0.0076,n/a,75.545379,-2.3,1.8,-
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213,"SAMPLE","0",13.5,873,892,858,65.0,10.40,0.24,985,-
7.0,0.000000,9.000000,189.0,191.0,9.5,195.0,n/a,47.4,23.216,70.3,0.019944,0.000000,"1",
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13580,,,,102.629438,"0",-40.000000,20.129352,,"2","16:00:26",42.291502,-
83.897208,271.6,40.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,125.70,8.
69,0.827,3246.180,9.337,0.000,0.366,0.366,0.000,0.313,0.313,0.0000,,,,30779.422,0.850,0
.000032,,,,0.332,0.00096,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00
0000000000,3.15067,

"01/30/2017"," 11:00:41.725",4.165,0.0095,n/a,95.314010,-2.3,1.8,-
5.0,,21.34,0.9704,4.0412,0.0092,0.0000,1.7587,1.8,0.0000,1.5051,1.5,0.0000,,,0.000,20.7
070,"SAMPLE","0",13.4,871,892,857,65.0,10.40,0.24,985,-
7.0,0.000000,9.000000,189.0,191.0,9.5,195.0,n/a,71.7,35.087,69.6,0.068929,0.000000,"1",
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23680,236.020000,,,118.640000,"0",-40.000000,11.175014,,"2","16:00:26",42.291493,-
83.897251,271.5,39.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,51.13,3.5
3,3.055,3207.051,4.672,0.000,0.146,0.146,0.000,0.125,0.125,0.0000,,,,11948.475,0.850,0.
000119,,,,1.224,0.00178,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000
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"01/30/2017"," 11:00:42.725",7.555,0.0136,n/a,135.571659,-2.3,5.7,-
3.4,,20.60,0.9426,7.1214,0.0128,0.0000,5.4129,5.4,0.0000,4.6322,4.6,0.0000,,,0.000,19.4
195,"SAMPLE","0",13.5,872,892,856,65.0,10.40,0.24,985,-
7.0,0.000000,8.257200,189.0,191.0,9.4,195.0,n/a,86.2,42.174,69.1,0.076174,0.000000,"1",
"1","0",63.7,205.5,,1337,40.624,24.36165,234.788792,296.600000,19.400000,6.748273,,39.8
57326,236.020000,,,141.543145,"0",-40.000000,2.220676,,"2","16:00:28",42.291417,-
83.897622,271.1,39.5,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,28.62,1.9
8,6.092,3194.893,3.649,0.000,0.254,0.254,0.000,0.218,0.218,0.0000,,,,6334.731,0.850,0.0
00251,,,,2.593,0.00296,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.0000
00000000,5.14062,

"01/30/2017"," 11:00:43.725",8.744,0.0078,n/a,78.408304,-2.2,17.2,-
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17.2973,"SAMPLE","0",13.5,870,892,856,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.5,195.0,n/a,60.4,29.574,68.8,0.017808,0.000000,"1",
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83.897665,271.0,39.6,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,24.88,1.7
2,7.146,3195.485,1.824,0.000,0.657,0.657,0.000,0.562,0.562,0.0000,,,,4924.982,0.850,0.0
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14.0538,"SAMPLE","0",13.5,868,893,857,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.5,195.0,n/a,50.5,24.727,68.5,-
0.005864,0.000000,"1","1","0",23.4,205.3,,1338,40.370,13.37856,276.479614,292.294100,19
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3,5.896,3199.845,0.811,0.000,1.060,1.060,0.000,0.907,0.907,0.0000,,,,4710.341,0.850,0.0

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11.7018,"SAMPLE","0",13.5,866,892,856,65.0,10.40,0.24,985,-
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9,4.078,3207.168,0.384,0.000,1.506,1.506,0.000,1.289,1.289,0.0000,,,,5340.439,0.850,0.0
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00000000,1.58558,

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1,3.442,3210.210,0.819,0.000,1.502,1.502,0.000,1.286,1.286,0.0000,,,,6045.525,0.850,0.0
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12.8069,"SAMPLE","0",13.5,865,891,856,65.0,10.40,0.24,985,-
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0.006047,0.000000,"1","1","0",0.7,205.1,,1309,39.740,12.59830,241.442838,289.873418,19.
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7,3.128,3210.780,1.923,0.000,1.383,1.383,0.000,1.184,1.184,0.0000,,,,7251.911,0.850,0.0
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00000000,1.84893,

"01/30/2017"," 11:00:48.725",2.921,0.0040,n/a,40.000000,-0.5,16.4,-
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14.2538,"SAMPLE","0",13.4,867,891,856,65.0,10.40,0.24,985,-
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1,1.940,3223.193,2.809,0.000,1.890,1.890,0.000,1.617,1.617,0.0000,,,,11656.995,0.850,0.
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15.1774,"SAMPLE","0",13.5,867,890,855,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.5,195.0,n/a,71.8,35.148,67.0,0.055733,0.000000,"1",
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3,1.608,3231.829,1.416,0.000,1.956,1.956,0.000,1.674,1.674,0.0000,,,,14195.284,0.850,0.
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16.1342,"SAMPLE","0",13.5,871,890,854,65.0,10.40,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.5,195.0,n/a,107.6,52.659,66.8,0.148786,0.000000,"1"
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1,3.713,3201.727,5.123,0.000,0.911,0.911,0.000,0.780,0.780,0.0000,,,,7953.185,0.850,0.0
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16.6652,"SAMPLE","0",13.5,872,891,854,65.7,10.51,0.24,985,-
7.0,0.000000,8.746720,189.0,191.0,9.5,195.0,n/a,121.2,59.331,67.0,0.178944,0.000000,"1"
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83.899349,268.4,39.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.02,1.5
2,8.209,3191.461,3.278,0.000,0.597,0.597,0.000,0.511,0.511,0.0000,,,,4217.392,0.850,0.0
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"01/30/2017"," 11:00:52.725",11.274,0.0096,n/a,96.299081,2.0,30.3,-
4.0,,16.63,0.9140,10.3040,0.0088,1.8300,27.7389,29.6,1.5667,23.7481,25.3,0.0000,,,0.000
,15.1981,"SAMPLE","0",13.5,873,891,855,66.0,10.56,0.24,985,-
7.0,0.000000,8.251000,189.0,191.0,9.5,195.0,n/a,135.5,66.374,67.6,0.228101,0.000000,"1"
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5,9.412,3192.360,1.736,0.059,0.900,0.959,0.051,0.770,0.821,0.0000,,,,3423.686,0.850,0.0
00570,,,,5.906,0.00321,0.00011,0.00166,0.00177,0.00009,0.00142,0.00152,0.00000,,,0.0000
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"01/30/2017"," 11:00:53.725",10.967,0.0058,n/a,57.831126,4.3,39.6,-
2.7,,12.58,0.9163,10.0490,0.0053,3.9645,36.2671,40.2,3.3941,31.0493,34.4,0.0000,,,0.000
,11.5294,"SAMPLE","0",13.6,871,890,854,66.0,10.56,0.24,985,-
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236.020000,,-40.000000,163.036697,"0",-40.000000,0.000000,,"2","16:00:38",42.291024,-
83.899764,267.7,40.6,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.04,1.3
8,9.134,3193.722,1.072,0.132,1.207,1.339,0.113,1.033,1.146,0.0000,,,,2664.278,0.850,0.0
00439,,,,4.552,0.00153,0.00019,0.00172,0.00191,0.00016,0.00147,0.00163,0.00000,,,0.0000
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.4442,"SAMPLE","0",13.8,867,889,854,66.0,10.56,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.5,195.0,n/a,134.2,65.710,69.9,0.244875,0.000000,"1"
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3,8.841,3194.322,0.920,0.284,1.555,1.839,0.243,1.331,1.574,0.0000,,,,1601.150,0.850,0.0
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7,6.910,3198.126,0.441,0.486,2.147,2.633,0.416,1.838,2.255,0.0000,,,,1849.121,0.850,0.0
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66.0,10.56,0.24,985,-
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3,5.610,3201.752,0.084,0.512,2.028,2.540,0.439,1.736,2.175,0.0151,,,,2269.217,0.850,0.0
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"01/30/2017","
11:00:59.725",7.489,0.0042,n/a,42.153589,6.3,28.3,0.0,,8.46,0.9431,7.0633,0.0040,5.9481
,26.7145,32.7,5.0924,22.8711,28.0,0.0000,,,0.000,7.9783,"SAMPLE","0",13.8,865,887,850,6
6.0,10.56,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.4,195.0,n/a,69.4,33.961,75.2,0.048972,0.000000,"1",
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"01/30/2017","
11:01:00.725",8.490,0.0059,n/a,58.848080,2.8,19.4,3.5,,10.21,0.9353,7.9408,0.0055,2.643
8,18.1819,20.8,2.2634,15.5661,17.8,3.4749,,,0.000,9.5533,"SAMPLE","0",13.9,865,888,851,
66.0,10.56,0.24,985,-
7.0,0.000000,8.000000,189.0,191.0,9.5,195.0,n/a,74.2,36.302,75.0,0.053664,0.000000,"1",
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83.901608,266.8,46.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,25.60,1.7
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8,13.2311,14.3,0.9376,11.3311,12.3,1.4109,,,0.000,10.1511,"SAMPLE","0",13.9,866,888,852
,66.7,10.67,0.25,985,-
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3,11.7392,12.3,0.4653,10.0545,10.5,0.0000,,,0.000,9.8467,"SAMPLE","0",13.9,867,889,853,
67.0,10.72,0.25,985,-

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0,10.72,0.25,985,-
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674,"SAMPLE","0",13.8,871,889,852,67.0,10.72,0.25,985,-
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0.000,8.2140,"SAMPLE","0",13.6,867,890,854,67.0,10.72,0.25,985,-
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0.000,8.4572,"SAMPLE","0",13.6,870,891,855,67.0,10.72,0.25,985,-
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4,7.054,3196.875,0.996,0.000,0.454,0.454,0.000,0.389,0.389,0.0337,,,,2540.312,0.850,0.0
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5,6.211,3199.840,0.256,0.000,0.510,0.510,0.000,0.437,0.437,0.0359,,,,2896.403,0.850,0.0
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3,4.199,3207.041,0.000,0.000,0.716,0.716,0.000,0.614,0.614,0.0636,,,,4129.974,0.850,0.0
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14.0404,"SAMPLE","0",13.5,871,892,856,68.0,10.88,0.25,985,-
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40.000000,2.691586,,"2","16:01:02",42.290372,-
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9,7.809,3196.868,0.236,0.000,0.671,0.671,0.000,0.575,0.575,0.0000,,,,2670.464,0.850,0.0
00295,,,,3.051,0.00022,0.00000,0.00064,0.00064,0.00000,0.00055,0.00055,0.00000,,,0.0000
00000000,2.54815,

"01/30/2017"," 11:01:18.725",9.879,0.0019,n/a,19.239041,-0.8,19.3,-
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.2131,"SAMPLE","0",13.6,868,892,855,68.7,10.98,0.25,986,-
7.0,0.000000,8.000000,190.0,190.0,9.4,195.0,n/a,110.4,54.058,67.4,0.146564,0.000000,"1"
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3548,236.020000,,-40.000000,149.272422,"0",-
40.000000,0.000000,,"2","16:01:04",42.290388,-
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3,8.174,3196.066,0.396,0.000,0.656,0.656,0.000,0.562,0.562,0.0000,,,,2344.486,0.850,0.0
00412,,,,4.263,0.00053,0.00000,0.00087,0.00087,0.00000,0.00075,0.00075,0.00000,,,0.0000
00000000,3.12604,

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.6110,"SAMPLE","0",13.5,871,892,856,69.0,11.03,0.25,986,-
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236.020000,,-40.000000,161.235171,"0",-40.000000,0.000000,,"2","16:01:04",42.290390,-
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7,8.524,3195.815,0.244,0.000,0.756,0.756,0.000,0.648,0.648,0.0000,,,,2114.391,0.850,0.0
00469,,,,4.858,0.00037,0.00000,0.00115,0.00115,0.00000,0.00098,0.00098,0.00000,,,0.0000
00000000,3.21304,

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.0425,"SAMPLE","0",13.5,873,891,856,69.0,11.03,0.25,986,-
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03,236.020000,,-40.000000,157.590909,"0",-
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6,8.617,3195.580,0.315,0.000,0.893,0.893,0.000,0.765,0.765,0.0000,,,,1956.589,0.850,0.0
00467,,,,4.843,0.00048,0.00000,0.00135,0.00135,0.00000,0.00116,0.00116,0.00000,,,0.0000
00000000,2.96441,

"01/30/2017"," 11:01:21.725",10.039,0.0024,n/a,24.378109,-0.5,31.2,-
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.5121,"SAMPLE","0",13.5,870,892,857,69.0,11.03,0.25,986,-
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1,8.318,3195.706,0.494,0.000,1.040,1.040,0.000,0.892,0.892,0.0000,,,,1883.415,0.850,0.0
00405,,,,4.190,0.00065,0.00000,0.00136,0.00136,0.00000,0.00117,0.00117,0.00000,,,0.0000
00000000,2.46894,

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8.3,,7.73,0.9245,9.1246,0.0028,0.0000,29.5927,29.6,0.0000,25.3670,25.4,0.0000,,,0.000,7
.1434,"SAMPLE","0",13.5,870,893,857,69.0,11.03,0.25,986,-
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31,236.020000,,-40.000000,142.636699,"0",-
40.000000,1.002137,,"2","16:01:08",42.290447,-
83.907210,261.3,50.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.16,1.5
3,8.168,3195.727,0.618,0.000,1.085,1.085,0.000,0.930,0.930,0.0000,,,,1819.092,0.850,0.0
00386,,,,3.999,0.00077,0.00000,0.00136,0.00136,0.00000,0.00116,0.00116,0.00000,,,0.0000
00000000,2.27560,

"01/30/2017"," 11:01:23.725",9.828,0.0030,n/a,30.000000,-0.3,32.4,-
7.7,,7.70,0.9248,9.0889,0.0028,0.0000,29.9765,30.0,0.0000,25.6960,25.7,0.0000,,,0.000,7
.1210,"SAMPLE","0",13.5,869,893,857,69.0,11.03,0.25,986,-
7.0,0.000000,8.000000,190.0,191.0,9.4,195.0,n/a,91.8,44.937,70.9,0.092263,0.000000,"1",
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83.907268,261.3,51.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.26,1.5
4,8.130,3195.778,0.621,0.000,1.104,1.104,0.000,0.946,0.946,0.0000,,,,1820.558,0.850,0.0
00341,,,,3.527,0.00069,0.00000,0.00122,0.00122,0.00000,0.00104,0.00104,0.00000,,,0.0000
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"01/30/2017"," 11:01:24.725",9.638,0.0030,n/a,30.000000,-0.2,32.7,-
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.2248,"SAMPLE","0",13.5,873,892,856,69.0,11.03,0.25,986,-
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7,7.961,3196.013,0.633,0.000,1.135,1.135,0.000,0.973,0.973,0.0000,,,,1880.621,0.850,0.0
00305,,,,3.162,0.00063,0.00000,0.00112,0.00112,0.00000,0.00096,0.00096,0.00000,,,0.0000
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"01/30/2017"," 11:01:25.725",9.436,0.0037,n/a,37.421180,-0.2,31.5,-
4.1,,7.92,0.9278,8.7548,0.0035,0.0000,29.2534,29.3,0.0000,25.0761,25.1,0.0000,,,0.000,7
.3517,"SAMPLE","0",13.5,871,891,854,69.0,11.03,0.25,986,-
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6.020000,,-40.000000,124.162121,"0",-40.000000,6.621596,,"2","16:01:10",42.290497,-
83.907823,261.2,51.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.14,1.6
0,7.781,3196.022,0.807,0.000,1.118,1.118,0.000,0.959,0.959,0.0000,,,,1951.402,0.850,0.0
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00000000,1.83370,

"01/30/2017"," 11:01:26.725",9.343,0.0017,n/a,17.318901,-0.3,29.1,-
4.7,,8.10,0.9285,8.6751,0.0016,0.0000,27.0560,27.1,0.0000,23.1925,23.2,0.0000,,,0.000,7

.5212,"SAMPLE","0",13.5,870,891,854,69.0,11.03,0.25,986,-
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6.020000,,-40.000000,125.489493,"0",-40.000000,8.413234,,"2","16:01:12",42.290543,-
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1,7.695,3196.835,0.377,0.000,1.044,1.044,0.000,0.895,0.895,0.0000,,,,2015.263,0.850,0.0
00288,,,,2.986,0.00035,0.00000,0.00097,0.00097,0.00000,0.00083,0.00083,0.00000,,,0.0000
00000000,1.88183,

"01/30/2017"," 11:01:27.725",9.404,0.0008,n/a,8.156330,-0.3,27.5,-
3.4,,8.33,0.9281,8.7279,0.0008,0.0000,25.5007,25.5,0.0000,21.8593,21.9,0.0000,,,0.000,7
.7277,"SAMPLE","0",13.5,869,891,855,69.0,11.03,0.25,986,-
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83.908385,261.5,52.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.22,1.6
0,7.750,3197.062,0.176,0.000,0.978,0.978,0.000,0.839,0.839,0.0000,,,,2058.198,0.850,0.0
00362,,,,3.747,0.00021,0.00000,0.00114,0.00114,0.00000,0.00098,0.00098,0.00000,,,0.0000
00000000,2.41172,

"01/30/2017"," 11:01:28.725",9.907,0.0017,n/a,17.445194,-0.4,26.1,-
6.2,,8.57,0.9242,9.1564,0.0016,0.0000,24.1172,24.1,0.0000,20.6733,20.7,0.0000,,,0.000,7
.9245,"SAMPLE","0",13.5,871,892,855,69.0,11.03,0.25,986,-
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,-40.000000,154.901474,"0",-40.000000,10.960798,,"2","16:01:14",42.290597,-
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00469,,,,4.861,0.00054,0.00000,0.00134,0.00134,0.00000,0.00115,0.00115,0.00000,,,0.0000
00000000,3.05804,

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.9624,"SAMPLE","0",13.5,871,892,855,69.0,11.03,0.25,986,-
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.144444,,,-40.000000,150.537141,"0",-40.000000,12.234580,,"2","16:01:14",42.290603,-
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6,8.008,3196.575,0.231,0.000,0.917,0.917,0.000,0.786,0.786,0.0000,,,,2062.274,0.850,0.0
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"01/30/2017"," 11:01:30.725",9.069,0.0019,n/a,19.378673,-0.4,30.2,-
6.6,,8.42,0.9307,8.4402,0.0018,0.0000,28.0906,28.1,0.0000,24.0794,24.1,0.0000,,,0.000,7
.8353,"SAMPLE","0",13.5,867,892,855,69.0,11.03,0.25,986,-
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203261,,,-40.000000,134.043568,"0",-40.000000,13.508362,,"2","16:01:16",42.290653,-
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6,7.451,3197.155,0.435,0.000,1.114,1.114,0.000,0.955,0.955,0.0000,,,,2158.059,0.850,0.0
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00000000,2.30657,

"01/30/2017"," 11:01:31.725",8.700,0.0035,n/a,35.205255,-0.4,34.0,-
6.1,,8.30,0.9335,8.1213,0.0033,0.0000,31.7618,31.8,0.0000,27.2350,27.2,0.0000,,,0.000,7
.7479,"SAMPLE","0",13.5,863,893,856,69.7,11.14,0.26,986,-
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397183,,,,124.592542,"0",-40.000000,11.152505,,"2","16:01:16",42.290660,-
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3,7.126,3197.137,0.823,0.000,1.309,1.309,0.000,1.123,1.123,0.0000,,,,2217.781,0.850,0.0
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.0475,"SAMPLE","0",13.5,866,892,856,70.0,11.19,0.26,985,-
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.421174,,,,145.390344,"0",-40.000000,8.032050,,"2","16:01:18",42.290718,-
83.909998,262.9,51.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,24.23,1.6
7,7.387,3196.533,0.905,0.000,1.292,1.292,0.000,1.108,1.108,0.0000,,,,2233.779,0.850,0.0
00396,,,,4.096,0.00116,0.00000,0.00165,0.00165,0.00000,0.00142,0.00142,0.00000,,,0.0000
00000000,2.86133,

"01/30/2017"," 11:01:33.725",9.913,0.0036,n/a,35.708469,-0.3,35.1,-
8.0,,9.23,0.9241,9.1604,0.0033,0.0000,32.4676,32.5,0.0000,27.8434,27.8,0.0000,,,0.000,8
.5287,"SAMPLE","0",13.5,868,892,856,70.0,11.19,0.26,986,-
7.0,0.000000,8.000000,190.0,191.0,9.3,195.0,n/a,125.7,61.548,73.3,0.199487,0.000000,"1"
,"1","0",72.4,204.8,,1715,51.972,30.96390,415.752676,318.988924,21.200000,30.901595,,46
.962500,236.020000,,,155.857143,"0",-40.000000,4.911595,,"2","16:01:18",42.290726,-
83.910057,262.9,51.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.07,1.5
2,8.214,3195.491,0.733,0.000,1.186,1.186,0.000,1.017,1.017,0.0000,,,,2163.239,0.850,0.0
00470,,,,4.868,0.00112,0.00000,0.00180,0.00180,0.00000,0.00155,0.00155,0.00000,,,0.0000
00000000,3.29479,

"01/30/2017"," 11:01:34.725",10.646,0.0022,n/a,22.411168,-0.2,36.6,-
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.5630,"SAMPLE","0",13.5,866,891,854,70.0,11.19,0.26,986,-
7.0,0.000000,8.000000,190.0,191.0,9.3,195.0,n/a,148.8,72.862,73.6,0.284842,0.000000,"1"
,"1","0",83.4,204.8,,1730,52.160,37.21341,429.226854,293.900000,21.200000,29.504494,,57
.312263,236.020000,,,170.247863,"0",-40.000000,1.791141,,"2","16:01:20",42.290797,-
83.910550,263.3,51.7,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,20.62,1.4
2,8.870,3195.088,0.428,0.000,1.149,1.149,0.000,0.985,0.985,0.0000,,,,2034.328,0.850,0.0
00594,,,,6.152,0.00082,0.00000,0.00221,0.00221,0.00000,0.00189,0.00189,0.00000,,,0.0000
00000000,3.91610,

"01/30/2017"," 11:01:35.725",10.710,0.0000,n/a,0.000000,-0.1,38.5,-
8.0,,8.71,0.9181,9.8325,0.0000,0.0000,35.3100,35.3,0.0000,30.2808,30.3,0.0000,,,0.000,8
.0005,"SAMPLE","0",13.5,866,892,853,70.0,11.19,0.26,986,-
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.242718,236.020000,,,179.334597,"0",-40.000000,0.000000,,"2","16:01:20",42.290806,-
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00000000,3.67247,

"01/30/2017"," 11:01:36.725",10.533,0.0000,n/a,0.000000,0.0,40.9,-
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.2411,"SAMPLE","0",13.5,868,892,854,70.0,11.19,0.26,985,-
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4,8.766,3195.892,0.000,0.000,1.301,1.301,0.000,1.115,1.115,0.0000,,,,1737.583,0.850,0.0
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00000000,3.14008,

"01/30/2017"," 11:01:37.725",9.933,0.0008,n/a,7.626392,0.1,42.3,-
8.0,,7.34,0.9240,9.1779,0.0007,0.0981,39.0946,39.2,0.0841,33.5273,33.6,0.0000,,,0.000,6
.7798,"SAMPLE","0",13.5,867,891,854,70.0,11.20,0.26,985,-
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2,8.231,3196.374,0.156,0.004,1.426,1.429,0.003,1.223,1.226,0.0000,,,,1716.829,0.850,0.0
00439,,,,4.546,0.00022,0.00001,0.00202,0.00203,0.00000,0.00174,0.00174,0.00000,,,0.0000
00000000,2.44086,

"01/30/2017"," 11:01:38.725",9.132,0.0028,n/a,27.706122,0.3,42.4,-
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.6967,"SAMPLE","0",13.5,867,890,854,70.0,11.20,0.26,985,-
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254842,236.020000,,-40.000000,129.553571,"0",-
40.000000,0.000000,,"2","16:01:24",42.290978,-
83.911670,264.2,53.7,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.88,1.6

5,7.516,3196.771,0.617,0.011,1.553,1.564,0.009,1.332,1.341,0.0000,,,,1832.688,0.850,0.0
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"01/30/2017"," 11:01:39.725",8.899,0.0044,n/a,44.227504,0.3,39.9,-
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.9662,"SAMPLE","0",13.5,869,890,853,70.0,11.20,0.26,985,-
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9,7.314,3196.514,1.011,0.011,1.501,1.512,0.010,1.287,1.297,0.0000,,,,1952.378,0.850,0.0
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00000000,2.15726,

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6.2,,8.31,0.9282,8.6939,0.0042,0.2785,34.6474,34.9,0.2388,29.7135,30.0,0.0000,,,0.000,7
.7128,"SAMPLE","0",13.5,866,891,853,70.0,11.20,0.26,985,-
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40.000000,0.000000,,"2","16:01:26",42.291087,-
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1,7.732,3195.863,0.973,0.011,1.334,1.344,0.009,1.144,1.153,0.0000,,,,2061.505,0.850,0.0
00339,,,,3.509,0.00107,0.00001,0.00146,0.00147,0.00001,0.00125,0.00126,0.00000,,,0.0000
00000000,2.26303,

"01/30/2017"," 11:01:41.725",9.525,0.0030,n/a,30.000000,0.3,35.1,-
6.0,,8.80,0.9270,8.8300,0.0028,0.2781,32.5105,32.8,0.2385,27.8809,28.1,0.0000,,,0.000,8
.1580,"SAMPLE","0",13.5,865,891,853,70.0,11.20,0.26,985,-
7.0,0.000000,8.000000,190.0,191.0,9.3,195.0,n/a,92.3,45.180,77.3,0.089557,0.000000,"1",
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065,236.020000,,-40.000000,133.214879,"0",-
40.000000,0.000000,,"2","16:01:26",42.291098,-
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8,7.869,3196.159,0.641,0.011,1.232,1.243,0.009,1.057,1.066,0.0000,,,,2147.090,0.850,0.0
00333,,,,3.445,0.00069,0.00001,0.00133,0.00134,0.00001,0.00114,0.00115,0.00000,,,0.0000
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.2328,"SAMPLE","0",13.5,866,890,853,70.0,11.20,0.26,985,-
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6620,236.020000,,-40.000000,135.859096,"0",-
40.000000,0.000000,,"2","16:01:28",42.291205,-
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4,8.104,3195.826,0.623,0.010,1.161,1.171,0.009,0.996,1.005,0.0000,,,,2112.689,0.850,0.0
00402,,,,4.164,0.00081,0.00001,0.00151,0.00152,0.00001,0.00130,0.00131,0.00000,,,0.0000
00000000,2.75209,

"01/30/2017"," 11:01:43.725",9.944,0.0023,n/a,22.633745,0.1,32.7,-
6.8,,8.70,0.9239,9.1872,0.0021,0.0878,30.2009,30.3,0.0753,25.9002,26.0,0.0000,,,0.000,8
.0375,"SAMPLE","0",13.5,871,890,854,70.0,11.20,0.26,985,-
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7191,236.020000,,-40.000000,158.101242,"0",-
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2,8.242,3195.876,0.463,0.003,1.100,1.103,0.003,0.944,0.946,0.0000,,,,2032.969,0.850,0.0
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.8242,"SAMPLE","0",13.5,872,891,854,70.0,11.20,0.26,985,-
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2581,236.020000,,-40.000000,145.653760,"0",-
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9,7.861,3196.511,0.428,0.000,1.152,1.152,0.000,0.988,0.988,0.0000,,,,2061.698,0.850,0.0
00384,,,,3.972,0.00053,0.00000,0.00143,0.00143,0.00000,0.00123,0.00123,0.00000,,,0.0000
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"01/30/2017"," 11:01:45.725",8.276,0.0029,n/a,28.535354,0.0,37.6,-
8.0,,8.18,0.9367,7.7524,0.0027,0.0000,35.2506,35.3,0.0000,30.2308,30.2,0.0000,,,0.000,7
.6579,"SAMPLE","0",13.5,873,892,855,70.0,11.20,0.26,985,-
7.0,0.000000,8.000000,190.0,191.0,9.3,195.0,n/a,78.9,38.596,76.5,0.066929,0.000000,"1",
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1,6.753,3198.081,0.702,0.000,1.523,1.523,0.000,1.306,1.306,0.0000,,,,2297.007,0.850,0.0
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.6841,"SAMPLE","0",13.5,870,891,854,70.0,11.20,0.26,985,-
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8,6.468,3198.196,1.024,0.004,1.693,1.698,0.004,1.452,1.456,0.0000,,,,2391.899,0.850,0.0
00245,,,,2.535,0.00081,0.00000,0.00134,0.00134,0.00000,0.00115,0.00115,0.00000,,,0.0000
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"01/30/2017"," 11:01:47.725",8.754,0.0040,n/a,40.000000,0.1,40.7,-
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.4980,"SAMPLE","0",13.5,870,892,854,70.0,11.20,0.26,985,-
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2,7.185,3196.880,0.930,0.004,1.556,1.560,0.003,1.335,1.338,0.0000,,,,2418.512,0.850,0.0
00309,,,,3.195,0.00093,0.00000,0.00155,0.00156,0.00000,0.00133,0.00133,0.00000,,,0.0000
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"01/30/2017"," 11:01:48.725",9.505,0.0040,n/a,40.000000,0.1,40.3,-
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.2360,"SAMPLE","0",13.5,872,891,853,70.0,11.20,0.26,985,-
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9,7.856,3195.848,0.856,0.004,1.420,1.424,0.003,1.218,1.221,0.0000,,,,2435.289,0.850,0.0
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9.1615,"SAMPLE","0",13.5,874,890,852,70.0,11.20,0.26,985,-
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7,8.571,3194.914,0.789,0.000,1.239,1.239,0.000,1.063,1.063,0.0000,,,,2242.248,0.850,0.0
00512,,,,5.303,0.00131,0.00000,0.00205,0.00205,0.00000,0.00176,0.00176,0.00000,,,0.0000
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"01/30/2017"," 11:01:50.725",11.137,0.0040,n/a,40.000000,0.0,37.6,-
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,8.4859,"SAMPLE","0",13.7,873,890,851,70.0,11.21,0.26,984,-
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36.020000,,-40.000000,186.757228,"0",-40.000000,0.000000,,"2","16:01:36",42.291732,-

83.914945,270.8,50.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,19.75,1.3
6,9.311,3194.085,0.730,0.000,1.130,1.130,0.000,0.969,0.969,0.0000,,,,1934.405,0.850,0.0
00654,,,,6.780,0.00155,0.00000,0.00239,0.00239,0.00000,0.00205,0.00205,0.00000,,,0.0000
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"01/30/2017"," 11:01:51.725",11.695,0.0036,n/a,35.775000,0.0,39.9,-
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,7.5479,"SAMPLE","0",13.7,871,889,851,70.0,11.21,0.26,984,-
7.0,0.000000,8.000000,190.0,191.0,9.3,195.0,n/a,170.4,83.508,76.7,0.373260,0.000000,"1"
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36.020000,,-40.000000,198.010447,"0",-40.000000,0.000000,,"2","16:01:36",42.291746,-
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0,9.808,3193.711,0.622,0.000,1.142,1.143,0.000,0.980,0.980,0.0000,,,,1645.694,0.850,0.0
00741,,,,7.680,0.00150,0.00000,0.00274,0.00274,0.00000,0.00235,0.00235,0.00000,,,0.0000
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,6.5560,"SAMPLE","0",13.6,870,888,850,70.0,11.21,0.26,984,-
7.0,0.000000,8.000000,190.7,191.0,9.3,195.0,n/a,155.0,75.920,77.4,0.314199,0.000000,"1"
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36.020000,,-40.000000,185.332809,"0",-40.000000,0.000000,,"2","16:01:38",42.291867,-
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3,9.597,3194.076,0.532,0.016,1.301,1.316,0.013,1.115,1.129,0.0000,,,,1456.166,0.850,0.0
00661,,,,6.855,0.00114,0.00003,0.00279,0.00282,0.00003,0.00239,0.00242,0.00000,,,0.0000
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,5.7820,"SAMPLE","0",13.7,867,888,850,70.0,11.21,0.26,984,-
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00676,,,,7.004,0.00115,0.00010,0.00304,0.00314,0.00009,0.00260,0.00269,0.00000,,,0.0000
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,5.4219,"SAMPLE","0",13.8,865,887,850,70.0,11.21,0.26,984,-
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7,9.293,3194.389,0.549,0.075,1.458,1.534,0.065,1.251,1.315,0.0000,,,,1237.760,0.850,0.0
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"01/30/2017"," 11:01:55.725",9.837,0.0007,n/a,7.322635,2.6,47.3,-
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5.2707,"SAMPLE","0",13.9,865,886,850,70.0,11.21,0.26,984,-
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4,8.144,3196.506,0.151,0.088,1.608,1.697,0.076,1.379,1.455,0.0000,,,,1346.686,0.850,0.0
00379,,,,3.924,0.00019,0.00011,0.00197,0.00208,0.00009,0.00169,0.00178,0.00000,,,0.0000
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5.3921,"SAMPLE","0",13.8,866,887,851,70.0,11.21,0.26,984,-
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468085,,,-40.000000,125.469499,"0",-40.000000,2.037214,,"2","16:01:42",42.292142,-
83.916515,274.9,52.4,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,25.13,1.7
4,7.093,3197.866,0.405,0.101,1.797,1.898,0.086,1.541,1.627,0.0000,,,,1550.450,0.850,0.0
00281,,,,2.912,0.00037,0.00009,0.00163,0.00173,0.00008,0.00140,0.00148,0.00000,,,0.0000

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2,7.160,3197.277,0.699,0.096,1.716,1.811,0.082,1.471,1.554,0.0000,,,,1832.042,0.850,0.0
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7.6947,"SAMPLE","0",13.9,867,885,848,70.0,11.21,0.26,984,-
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1,7.706,3196.572,0.542,0.082,1.505,1.587,0.070,1.291,1.361,0.0000,,,,2061.140,0.850,0.0
00314,,,,3.246,0.00055,0.00008,0.00153,0.00161,0.00007,0.00131,0.00138,0.00000,,,0.0000
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8.2635,"SAMPLE","0",13.9,866,885,849,70.0,11.21,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.3,195.0,n/a,99.3,48.614,81.9,0.129610,0.000000,"1",
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505172,236.020000,,,133.143966,"0",-40.000000,1.022523,,"2","16:01:44",42.292290,-
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5,8.041,3196.569,0.209,0.062,1.309,1.371,0.053,1.123,1.175,0.0000,,,,2134.423,0.850,0.0
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8.3022,"SAMPLE","0",13.8,866,886,851,70.0,11.21,0.26,984,-
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9,8.405,3196.062,0.201,0.046,1.169,1.215,0.040,1.003,1.042,0.0000,,,,2065.726,0.850,0.0
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7.9684,"SAMPLE","0",13.8,868,886,851,70.0,11.21,0.26,984,-
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8,8.532,3196.123,0.053,0.036,1.142,1.177,0.031,0.979,1.010,0.0000,,,,1957.732,0.850,0.0
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7.5198,"SAMPLE","0",13.7,867,887,852,70.7,11.33,0.26,984,-
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7.1787,"SAMPLE","0",13.7,860,886,851,71.0,11.37,0.26,984,-
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7.1123,"SAMPLE","0",13.9,861,886,851,71.0,11.37,0.26,984,-
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7.1159,"SAMPLE","0",13.9,860,886,850,71.0,11.37,0.26,984,-
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7.1948,"SAMPLE","0",13.8,864,887,851,71.0,11.37,0.26,984,-
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7.2438,"SAMPLE","0",13.6,867,888,852,71.0,11.37,0.26,984,-
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7.3751,"SAMPLE","0",13.6,872,887,853,71.0,11.37,0.26,984,-
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7.4882,"SAMPLE","0",13.6,868,888,854,71.0,11.37,0.26,984,-
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3,8.171,3196.079,0.413,0.024,1.216,1.239,0.020,1.043,1.063,0.0000,,,,1911.018,0.850,0.0
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"01/30/2017"," 11:02:10.725",9.850,0.0020,n/a,20.000000,0.6,35.3,-
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7.4882,"SAMPLE","0",13.6,867,889,855,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,190.3,9.1,195.9,n/a,104.9,51.360,79.6,0.113848,0.000000,"1"
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236.020000,,-40.000000,143.304449,"0",-40.000000,0.000000,,"2","16:01:56",42.292990,-
83.920347,276.3,54.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.21,1.5
3,8.171,3196.079,0.413,0.020,1.199,1.220,0.017,1.029,1.046,0.0000,,,,1911.018,0.850,0.0
00390,,,,4.038,0.00052,0.00003,0.00151,0.00154,0.00002,0.00130,0.00132,0.00000,,,0.0000
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"01/30/2017"," 11:02:11.725",9.394,0.0021,n/a,20.886288,0.5,35.2,-
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7.5165,"SAMPLE","0",13.6,871,889,855,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,190.0,9.1,195.5,n/a,92.6,45.333,79.6,0.086005,0.000000,"1",
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36.020000,,-40.000000,132.728559,"0",-40.000000,0.000000,,"2","16:01:56",42.293001,-
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17.2,,8.10,0.9293,8.5636,0.0027,0.4590,32.5972,33.1,0.3938,27.9680,28.4,0.0000,,,0.000,
7.5276,"SAMPLE","0",13.6,873,889,855,71.0,11.37,0.26,984,-
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4,7.604,3196.602,0.646,0.018,1.274,1.292,0.015,1.093,1.109,0.0000,,,,2043.099,0.850,0.0
00315,,,,3.260,0.00066,0.00002,0.00130,0.00132,0.00002,0.00111,0.00113,0.00000,,,0.0000
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"01/30/2017"," 11:02:13.725",9.325,0.0030,n/a,30.000000,0.3,34.2,-
17.6,,8.33,0.9285,8.6579,0.0028,0.2785,31.7255,32.0,0.2390,27.2201,27.5,0.0000,,,0.000,
7.7322,"SAMPLE","0",13.6,869,888,854,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.1,195.2,n/a,101.8,49.837,79.5,0.119854,0.000000,"1"
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2,7.702,3196.425,0.655,0.011,1.227,1.237,0.009,1.052,1.062,0.0000,,,,2075.645,0.850,0.0
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"01/30/2017"," 11:02:14.725",9.549,0.0024,n/a,24.119128,0.2,32.9,-
17.2,,8.68,0.9268,8.8498,0.0022,0.1854,30.4498,30.6,0.1590,26.1256,26.3,0.0000,,,0.000,
8.0451,"SAMPLE","0",13.6,869,888,854,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.1,195.6,n/a,109.3,53.503,79.3,0.132673,0.000000,"1"
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8,7.902,3196.327,0.514,0.007,1.152,1.159,0.006,0.988,0.994,0.0000,,,,2112.759,0.850,0.0
00395,,,,4.089,0.00066,0.00001,0.00147,0.00148,0.00001,0.00126,0.00127,0.00000,,,0.0000

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"01/30/2017"," 11:02:15.725",9.639,0.0024,n/a,24.131494,0.2,32.2,-
18.7,,8.80,0.9261,8.9260,0.0022,0.1805,29.8103,30.0,0.1549,25.5769,25.7,0.0000,,,0.000,
8.1495,"SAMPLE","0",13.7,869,888,854,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.1,196.0,n/a,97.3,47.638,79.0,0.102398,0.000000,"1",
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7,7.982,3196.210,0.509,0.007,1.118,1.125,0.006,0.959,0.965,0.0000,,,,2121.809,0.850,0.0
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"01/30/2017"," 11:02:16.725",9.448,0.0030,n/a,30.000000,0.0,32.0,-
19.4,,8.63,0.9276,8.7641,0.0028,0.0000,29.6777,29.7,0.0000,25.4632,25.5,0.0000,,,0.000,
8.0011,"SAMPLE","0",13.6,868,887,853,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.2,195.7,n/a,90.4,44.241,78.9,0.084918,0.000000,"1",
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7.8871,"SAMPLE","0",13.7,864,887,853,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.2,195.3,n/a,88.2,43.166,78.8,0.084209,0.000000,"1",
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0,7.771,3196.314,0.649,0.000,1.135,1.135,0.000,0.973,0.973,0.0000,,,,2099.892,0.850,0.0
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7.8876,"SAMPLE","0",13.6,860,886,852,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.2,195.0,n/a,87.1,42.617,78.7,0.083686,0.000000,"1",
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83.922657,276.5,55.4,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.22,1.6
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7.9125,"SAMPLE","0",13.7,866,885,852,71.0,11.37,0.26,984,-
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7.9802,"SAMPLE","0",13.6,865,886,853,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,190.7,9.2,195.0,n/a,90.5,44.326,78.6,0.088691,0.000000,"1",
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8.0714,"SAMPLE","0",13.7,862,886,852,71.0,11.37,0.26,984,-
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8.0614,"SAMPLE","0",13.6,863,886,852,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.2,195.0,n/a,143.6,70.299,78.1,0.241594,0.000000,"1"
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8,7.922,3196.094,0.637,0.000,0.968,0.968,0.000,0.830,0.830,0.0000,,,,2111.307,0.850,0.0
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8.0912,"SAMPLE","0",13.6,862,886,853,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.2,195.0,n/a,97.3,47.611,78.1,0.097502,0.000000,"1",
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470423,,,-40.000000,139.110451,"0",-40.000000,0.000000,,"2","16:02:08",42.293715,-
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8.0420,"SAMPLE","0",13.7,862,885,852,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.2,195.2,n/a,88.6,43.380,78.2,0.083791,0.000000,"1",
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000000,,,,127.400306,"0",-40.000000,0.000000,,"2","16:02:10",42.293825,-
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00287,,,,2.968,0.00106,0.00000,0.00142,0.00142,0.00000,0.00122,0.00122,0.00000,,,0.0000
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8.3793,"SAMPLE","0",13.6,865,886,853,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.2,195.5,n/a,89.9,43.997,78.2,0.088591,0.000000,"1",
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489149,236.020000,,,128.377308,"0",-40.000000,0.000000,,"2","16:02:10",42.293838,-
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2,7.163,3196.556,1.166,0.000,1.624,1.624,0.000,1.393,1.393,0.0000,,,,2392.125,0.850,0.0
00299,,,,3.093,0.00113,0.00000,0.00157,0.00157,0.00000,0.00135,0.00135,0.00000,,,0.0000
00000000,2.31400,

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8.8679,"SAMPLE","0",13.7,863,887,853,71.0,11.37,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.2,195.9,n/a,105.7,51.734,78.3,0.128382,0.000000,"1"
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.000000,236.020000,,,129.245000,"0",-40.000000,0.000000,,"2","16:02:12",42.293948,-
83.924957,277.0,55.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.62,1.6
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00370,,,,3.833,0.00102,0.00000,0.00184,0.00184,0.00000,0.00158,0.00158,0.00000,,,0.0000
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8.9544,"SAMPLE","0",13.6,865,886,850,71.0,11.37,0.26,984,-
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8.6521,"SAMPLE","0",13.7,865,887,850,71.0,11.37,0.26,984,-
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7.9912,"SAMPLE","0",13.7,868,887,851,71.0,11.37,0.26,984,-
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8.0588,"SAMPLE","0",13.6,861,889,853,71.7,11.49,0.26,984,-
7.0,0.000000,8.000000,191.0,190.0,9.1,195.0,n/a,84.9,41.578,78.8,0.082068,0.000000,"1",
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8.1700,"SAMPLE","0",13.7,862,888,852,72.0,11.53,0.26,984,-
7.0,0.000000,8.000000,191.0,190.0,9.1,195.0,n/a,84.9,41.550,78.6,0.070780,0.000000,"1",

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8.1695,"SAMPLE","0",13.6,862,889,853,72.0,11.53,0.26,984,-
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8.1694,"SAMPLE","0",13.7,865,888,853,72.0,11.53,0.26,984,-
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1,7.719,3196.748,0.436,0.000,1.078,1.078,0.000,0.925,0.925,0.0000,,,,2189.994,0.850,0.0
00299,,,,3.092,0.00042,0.00000,0.00104,0.00104,0.00000,0.00089,0.00089,0.00000,,,0.0000
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8.1694,"SAMPLE","0",13.6,866,889,854,72.0,11.53,0.26,984,-
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8.1608,"SAMPLE","0",13.6,867,888,855,72.0,11.53,0.26,984,-
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8.1438,"SAMPLE","0",13.6,863,889,854,72.0,11.53,0.26,984,-
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8.1146,"SAMPLE","0",13.7,861,888,852,72.0,11.53,0.26,984,-

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7.9427,"SAMPLE","0",13.6,863,888,852,72.0,11.53,0.26,984,-
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7.7485,"SAMPLE","0",13.6,863,887,851,72.0,11.54,0.27,983,-
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8.1079,"SAMPLE","0",13.7,865,887,849,72.0,11.54,0.27,983,-
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9,7.335,3197.048,0.662,0.000,1.480,1.480,0.000,1.271,1.271,0.0000,,,,2270.319,0.850,0.0
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8.5739,"SAMPLE","0",13.6,867,888,849,72.0,11.53,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.1,195.0,n/a,84.7,41.457,77.6,0.077515,0.000000,"1",
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8.6360,"SAMPLE","0",13.7,866,887,849,72.0,11.53,0.26,984,-
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83.930038,280.4,54.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.45,1.6
2,7.688,3197.139,0.219,0.000,1.344,1.344,0.000,1.154,1.154,0.0000,,,,2322.899,0.850,0.0
00285,,,,2.949,0.00020,0.00000,0.00124,0.00124,0.00000,0.00106,0.00106,0.00000,,,0.0000
00000000,2.14164,

"01/30/2017"," 11:02:45.725",9.268,0.0010,n/a,10.000000,-0.7,33.1,-
19.8,,9.17,0.9289,8.6094,0.0009,0.0000,30.7396,30.7,0.0000,26.3861,26.4,0.0000,,,0.000,
8.5217,"SAMPLE","0",13.6,866,888,849,72.0,11.54,0.26,983,-
7.0,0.000000,8.000000,191.0,191.0,9.1,195.0,n/a,79.3,38.847,77.2,0.065676,0.000000,"1",
"1","0",59.6,204.8,,1773,53.952,20.78889,386.674970,321.934043,,22.420756,,24.000000,,,

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3,7.653,3197.195,0.220,0.000,1.195,1.195,0.000,1.026,1.026,0.0000,,,,2301.024,0.850,0.0
00279,,,,2.888,0.00020,0.00000,0.00108,0.00108,0.00000,0.00093,0.00093,0.00000,,,0.0000
00000000,2.07783,

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8.3827,"SAMPLE","0",13.7,865,888,848,72.0,11.53,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.1,195.0,n/a,79.2,38.779,77.0,0.061016,0.000000,"1",
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83.930600,280.3,54.1,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.59,1.6
3,7.638,3197.219,0.220,0.000,1.089,1.089,0.000,0.935,0.935,0.0000,,,,2267.302,0.850,0.0
00278,,,,2.878,0.00020,0.00000,0.00098,0.00098,0.00000,0.00084,0.00084,0.00000,,,0.0000
00000000,2.04038,

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21.7,,9.00,0.9290,8.5937,0.0009,0.0000,25.6911,25.7,0.0000,22.0521,22.1,0.0000,,,0.000,
8.3614,"SAMPLE","0",13.6,868,888,849,72.0,11.53,0.26,984,-
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3,7.637,3197.221,0.220,0.000,1.001,1.001,0.000,0.859,0.859,0.0000,,,,2261.893,0.850,0.0
00281,,,,2.911,0.00020,0.00000,0.00091,0.00091,0.00000,0.00078,0.00078,0.00000,,,0.0000
00000000,2.05892,

"01/30/2017"," 11:02:48.725",9.199,0.0010,n/a,10.000000,-1.1,26.5,-
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8.3650,"SAMPLE","0",13.6,871,888,850,72.0,11.53,0.26,984,-
7.0,0.000000,8.000000,191.0,191.0,9.1,195.0,n/a,77.2,37.779,76.2,0.055492,0.000000,"1",
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265979,,,-40.000000,123.239939,"0",-40.000000,14.664159,,"2","16:02:34",42.295297,-
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4,7.591,3197.296,0.221,0.000,0.963,0.963,0.000,0.827,0.827,0.0000,,,,2274.533,0.850,0.0
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00000000,1.98354,

"01/30/2017"," 11:02:49.725",9.103,0.0017,n/a,17.464554,-1.2,25.7,-
22.5,,9.00,0.9302,8.4674,0.0016,0.0000,23.8833,23.9,0.0000,20.5003,20.5,0.0000,,,0.000,
8.3716,"SAMPLE","0",13.6,872,889,853,72.0,11.53,0.26,984,-
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000000,,,-40.000000,121.983128,"0",-40.000000,17.098598,,"2","16:02:34",42.295310,-
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6,7.506,3197.175,0.390,0.000,0.944,0.944,0.000,0.811,0.811,0.0000,,,,2298.383,0.850,0.0
00264,,,,2.731,0.00033,0.00000,0.00081,0.00081,0.00000,0.00069,0.00069,0.00000,,,0.0000
00000000,1.96284,

"01/30/2017"," 11:02:50.725",9.020,0.0020,n/a,20.000000,-1.3,24.7,-
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8.3774,"SAMPLE","0",13.6,871,889,853,72.0,11.53,0.26,984,-
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061972,,,,120.830239,"0",-40.000000,25.589670,,"2","16:02:36",42.295427,-
83.931720,279.4,54.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,24.17,1.6
7,7.433,3197.208,0.451,0.000,0.916,0.916,0.000,0.786,0.786,0.0000,,,,2319.559,0.850,0.0
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8.3782,"SAMPLE","0",13.6,870,888,849,72.0,11.53,0.26,984,-
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014433,,,,120.227518,"0",-40.000000,34.080741,,"2","16:02:36",42.295441,-
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7,7.422,3197.079,0.545,0.000,0.892,0.892,0.000,0.765,0.765,0.0000,,,,2322.621,0.850,0.0

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8.4794,"SAMPLE","0",13.5,868,888,849,72.0,11.53,0.26,984,-
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868571,236.020000,,,118.188851,"0",-40.000000,42.571813,,"2","16:02:38",42.295562,-
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9,7.319,3197.039,0.686,0.000,0.880,0.880,0.000,0.755,0.755,0.0000,,,,2378.930,0.850,0.0
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8.5847,"SAMPLE","0",13.7,866,888,848,72.0,11.53,0.26,984,-
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2,7.168,3197.354,0.663,0.000,0.859,0.859,0.000,0.737,0.737,0.0000,,,,2451.953,0.850,0.0
00219,,,,2.263,0.00047,0.00000,0.00061,0.00061,0.00000,0.00052,0.00052,0.00000,,,0.0000
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.7888,"SAMPLE","0",13.8,867,886,847,72.0,11.53,0.26,984,-
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83.932847,277.2,55.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,29.99,2.0
7,5.816,3200.938,0.332,0.000,0.975,0.975,0.000,0.837,0.837,0.0000,,,,3001.071,0.850,0.0
00187,,,,1.935,0.00020,0.00000,0.00059,0.00059,0.00000,0.00050,0.00050,0.00000,,,0.0000
00000000,1.81362,

"01/30/2017"," 11:02:55.725",4.700,-0.0034,n/a,-34.380165,-1.6,18.7,-
8.7,,9.45,0.9655,4.5382,0.0000,0.0000,18.0306,18.0,0.0000,15.4767,15.5,0.0000,,,0.000,9
.1246,"SAMPLE","0",13.9,868,885,845,72.0,11.53,0.26,984,-
7.0,0.000000,8.000000,190.0,191.0,9.1,195.0,n/a,69.5,34.008,74.4,0.040319,0.000000,"1",
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5,3.570,3210.952,0.000,0.000,1.336,1.336,0.000,1.147,1.147,0.0000,,,,4694.228,0.850,0.0
00129,,,,1.333,0.00000,0.00000,0.00055,0.00055,0.00000,0.00048,0.00048,0.00000,,,0.0000
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"01/30/2017"," 11:02:56.725",2.560,-0.0004,n/a,-4.295246,-1.8,15.2,-
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,10.3483,"SAMPLE","0",13.9,867,886,845,72.0,11.53,0.26,984,-
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2,1.658,3233.959,0.000,0.000,2.005,2.005,0.000,1.721,1.721,0.0000,,,,9663.000,0.850,0.0
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"01/30/2017"," 11:02:57.725",2.398,0.0050,n/a,50.351759,-2.2,14.3,-
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,12.9502,"SAMPLE","0",13.9,861,886,845,72.0,11.53,0.26,984,-
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78528,236.020000,,-40.000000,118.196537,"0",-
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9,1.517,3230.502,4.318,0.000,2.012,2.012,0.000,1.727,1.727,0.0000,,,,12878.237,0.850,0.
000082,,,,0.845,0.00113,0.00000,0.00053,0.00053,0.00000,0.00045,0.00045,0.00000,,,0.000
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"01/30/2017"," 11:02:58.725",3.169,0.0073,n/a,72.657167,-2.2,18.8,-
24.0,,15.68,0.9784,3.1006,0.0071,0.0000,18.3773,18.4,0.0000,15.7743,15.8,0.0000,,,0.000
,15.3438,"SAMPLE","0",13.9,864,885,846,72.0,11.53,0.26,984,-
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289855,236.020000,,-40.000000,121.112512,"0",-
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83.933972,274.8,54.3,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,66.90,4.6
2,2.208,3216.737,4.694,0.000,1.997,1.997,0.000,1.714,1.714,0.0000,,,,11574.614,0.850,0.
000094,,,,0.974,0.00142,0.00000,0.00060,0.00060,0.00000,0.00052,0.00052,0.00000,,,0.000
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"01/30/2017"," 11:02:59.725",4.768,0.0052,n/a,51.633663,-2.2,28.3,-
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,16.6671,"SAMPLE","0",13.9,869,886,847,72.0,11.53,0.26,984,-
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,16.6132,"SAMPLE","0",13.8,866,887,848,72.0,11.53,0.26,984,-
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3,5.338,3199.610,2.080,0.000,1.574,1.574,0.000,1.351,1.351,0.0000,,,,6102.363,0.850,0.0
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"01/30/2017"," 11:03:01.725",8.200,0.0055,n/a,55.042159,-1.9,32.1,-
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,15.4768,"SAMPLE","0",13.8,863,888,849,72.0,11.52,0.26,985,-
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921,236.020000,,-40.000000,131.293924,"0",-
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"01/30/2017"," 11:03:02.725",9.085,0.0044,n/a,44.172901,-1.8,31.9,-
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,13.5868,"SAMPLE","0",13.7,864,888,849,72.0,11.52,0.26,985,-
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,10.1142,"SAMPLE","0",13.8,861,888,848,72.0,11.52,0.26,985,-
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8.8445,"SAMPLE","0",13.6,867,887,848,72.0,11.52,0.26,985,-
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8.8522,"SAMPLE","0",13.6,870,888,850,72.0,11.52,0.26,985,-
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8.6287,"SAMPLE","0",13.7,870,887,849,72.0,11.52,0.26,985,-
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8.4733,"SAMPLE","0",13.7,868,887,849,72.0,11.52,0.26,985,-
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8.4700,"SAMPLE","0",13.6,869,887,849,72.0,11.52,0.26,985,-
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00253,,,,2.614,0.00055,0.00000,0.00077,0.00077,0.00000,0.00066,0.00066,0.00000,,,0.0000
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8.4612,"SAMPLE","0",13.6,872,888,849,72.0,11.52,0.26,985,-
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00282,,,,2.924,0.00061,0.00000,0.00080,0.00080,0.00000,0.00069,0.00069,0.00000,,,0.0000
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8.5411,"SAMPLE","0",13.6,866,889,849,72.0,11.52,0.26,985,-
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8.0277,"SAMPLE","0",13.6,868,890,849,72.0,11.52,0.26,985,-
7.0,0.000000,7.000000,189.0,191.0,8.9,195.0,n/a,131.0,64.166,75.3,0.222969,0.000000,"1"
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8.0571,"SAMPLE","0",13.5,868,889,850,72.0,11.53,0.26,984,-
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00000000,2.98866,

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7.8994,"SAMPLE","0",13.6,871,890,850,72.0,11.52,0.26,985,-
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7.7796,"SAMPLE","0",13.5,873,891,851,72.0,11.53,0.26,984,-
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7.7797,"SAMPLE","0",13.6,871,890,851,72.0,11.53,0.26,984,-
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7.7797,"SAMPLE","0",13.5,867,891,851,72.0,11.53,0.26,984,-
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40.000000,1.957357,,"2","16:03:10",42.296304,-
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7.7790,"SAMPLE","0",13.6,866,890,849,72.0,11.53,0.26,984,-
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7.7790,"SAMPLE","0",13.5,866,889,850,72.0,11.53,0.26,984,-
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7.7532,"SAMPLE","0",13.6,868,889,849,72.0,11.53,0.26,984,-
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1,8.342,3195.871,0.397,0.000,1.147,1.147,0.000,0.985,0.985,0.0000,,,,1945.729,0.850,0.0
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7.6029,"SAMPLE","0",13.6,866,888,848,72.0,11.52,0.26,985,-
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7.9348,"SAMPLE","0",13.6,868,889,849,72.0,11.52,0.26,985,-
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4,7.614,3196.151,0.932,0.000,1.802,1.802,0.000,1.547,1.547,0.0000,,,,2153.603,0.850,0.0
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9,7.876,3196.183,0.642,0.000,1.712,1.712,0.000,1.470,1.470,0.0000,,,,2175.361,0.850,0.0
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8.3219,"SAMPLE","0",13.5,868,889,851,72.0,11.53,0.26,984,-
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8.1630,"SAMPLE","0",13.6,867,889,850,72.0,11.53,0.26,984,-
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00318,,,,3.292,0.00067,0.00000,0.00149,0.00149,0.00000,0.00128,0.00128,0.00000,,,0.0000
00000000,2.23356,

"01/30/2017"," 11:03:37.725",9.382,0.0030,n/a,30.000000,-0.8,37.4,-
23.0,,8.70,0.9280,8.7061,0.0028,0.0000,34.7110,34.7,0.0000,29.7944,29.8,0.0000,,,0.000,
8.0733,"SAMPLE","0",13.5,870,890,852,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,9.0,195.0,n/a,88.0,43.079,78.1,0.083417,0.000000,"1",
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83.945258,273.0,55.8,"11","09","0x84926280",1.078600,1.189300,1.578600,14.473,23.27,1.6
1,7.762,3196.349,0.651,0.000,1.335,1.335,0.000,1.146,1.146,0.0000,,,,2155.181,0.850,0.0
00313,,,,3.239,0.00066,0.00000,0.00135,0.00135,0.00000,0.00116,0.00116,0.00000,,,0.0000
00000000,2.18297,

"01/30/2017"," 11:03:38.725",9.370,0.0030,n/a,30.000000,-0.9,35.0,-
21.2,,8.70,0.9281,8.6959,0.0028,0.0000,32.4363,32.4,0.0000,27.8419,27.8,0.0000,,,0.000,
8.0741,"SAMPLE","0",13.5,867,890,853,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,9.0,195.0,n/a,87.1,42.627,77.8,0.070757,0.000000,"1",
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1,7.751,3196.365,0.651,0.000,1.249,1.249,0.000,1.072,1.072,0.0000,,,,2157.917,0.850,0.0
00309,,,,3.201,0.00065,0.00000,0.00125,0.00125,0.00000,0.00107,0.00107,0.00000,,,0.0000
00000000,2.16027,

"01/30/2017"," 11:03:39.725",9.369,0.0030,n/a,30.000000,-0.9,33.6,-
23.4,,8.70,0.9281,8.6951,0.0028,0.0000,31.1563,31.2,0.0000,26.7432,26.7,0.0000,,,0.000,
8.0742,"SAMPLE","0",13.5,865,890,851,72.0,11.53,0.26,984,-
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00000000,2.15604,

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8.0759,"SAMPLE","0",13.5,864,890,849,72.0,11.53,0.26,984,-
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00000000,2.12072,

"01/30/2017"," 11:03:41.725",9.340,0.0031,n/a,30.752508,-1.2,31.4,-
22.6,,8.70,0.9283,8.6702,0.0029,0.0000,29.1282,29.1,0.0000,25.0023,25.0,0.0000,,,0.000,
8.0761,"SAMPLE","0",13.5,864,890,849,72.0,11.53,0.26,984,-
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1,7.725,3196.380,0.670,0.000,1.125,1.125,0.000,0.965,0.965,0.0000,,,,2164.858,0.850,0.0
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00000000,2.13124,

"01/30/2017"," 11:03:42.725",9.340,0.0039,n/a,39.113712,-1.2,30.6,-
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8.0761,"SAMPLE","0",13.5,864,890,848,72.0,11.53,0.26,984,-
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1,7.726,3196.092,0.852,0.000,1.096,1.096,0.000,0.941,0.941,0.0000,,,,2164.663,0.850,0.0
00307,,,,3.180,0.00085,0.00000,0.00109,0.00109,0.00000,0.00093,0.00093,0.00000,,,0.0000
00000000,2.15323,

"01/30/2017"," 11:03:43.725",9.340,0.0040,n/a,40.000000,-1.3,30.2,-
23.0,,8.80,0.9283,8.6702,0.0037,0.0000,28.0304,28.0,0.0000,24.0601,24.1,0.0000,,,0.000,
8.1689,"SAMPLE","0",13.5,860,890,849,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,9.0,195.0,n/a,87.4,42.811,76.6,0.084277,0.000000,"1",
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677918,,,,128.914809,"0",-40.000000,6.005486,,"2","16:03:28",42.296216,-
83.947048,273.9,55.4,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.37,1.6
1,7.726,3196.062,0.871,0.000,1.082,1.082,0.000,0.929,0.929,0.0000,,,,2189.523,0.850,0.0
00310,,,,3.205,0.00087,0.00000,0.00108,0.00108,0.00000,0.00093,0.00093,0.00000,,,0.0000
00000000,2.19509,

"01/30/2017"," 11:03:44.725",9.400,0.0040,n/a,40.000000,-1.4,30.1,-
20.9,,8.80,0.9278,8.7219,0.0037,0.0000,27.9274,27.9,0.0000,23.9716,24.0,0.0000,,,0.000,
8.1648,"SAMPLE","0",13.5,863,889,848,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,9.0,195.0,n/a,98.8,48.372,76.5,0.110258,0.000000,"1",
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336333,,,,133.571350,"0",-40.000000,4.219203,,"2","16:03:30",42.296207,-
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0,7.780,3195.983,0.866,0.000,1.072,1.072,0.000,0.920,0.920,0.0000,,,,2175.397,0.850,0.0
00352,,,,3.643,0.00099,0.00000,0.00122,0.00122,0.00000,0.00105,0.00105,0.00000,,,0.0000
00000000,2.47897,

"01/30/2017"," 11:03:45.725",9.601,0.0036,n/a,35.908333,-1.4,30.1,-
22.7,,8.80,0.9262,8.8933,0.0033,0.0000,27.8800,27.9,0.0000,23.9309,23.9,0.0000,,,0.000,
8.1510,"SAMPLE","0",13.5,863,890,849,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,8.9,195.0,n/a,107.5,52.615,76.3,0.123032,0.000000,"1"
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7,7.963,3195.866,0.761,0.000,1.049,1.049,0.000,0.901,0.901,0.0000,,,,2129.776,0.850,0.0
00390,,,,4.041,0.00096,0.00000,0.00132,0.00132,0.00000,0.00114,0.00114,0.00000,,,0.0000
00000000,2.69184,

"01/30/2017"," 11:03:46.725",9.618,0.0030,n/a,30.000000,-1.4,30.1,-
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8.1498,"SAMPLE","0",13.5,866,891,851,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,8.9,195.0,n/a,106.0,51.882,76.3,0.139083,0.000000,"1"
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7,7.978,3196.042,0.634,0.000,1.048,1.048,0.000,0.900,0.900,0.0000,,,,2126.172,0.850,0.0
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00000000,2.65392,

"01/30/2017"," 11:03:47.725",9.649,0.0030,n/a,30.000000,-1.4,31.4,-
24.6,,8.60,0.9259,8.9339,0.0028,0.0000,29.1040,29.1,0.0000,24.9815,25.0,0.0000,,,0.000,
7.9628,"SAMPLE","0",13.6,869,891,851,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,9.0,195.0,n/a,105.4,51.607,76.3,0.136060,0.000000,"1"
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83.948223,274.2,54.2,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,22.65,1.5
6,8.002,3196.003,0.632,0.000,1.090,1.090,0.000,0.936,0.936,0.0000,,,,2071.252,0.850,0.0
00384,,,,3.981,0.00079,0.00000,0.00136,0.00136,0.00000,0.00116,0.00116,0.00000,,,0.0000
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"01/30/2017"," 11:03:48.725",9.660,0.0030,n/a,30.000000,-1.4,33.4,-
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7.8693,"SAMPLE","0",13.5,867,890,851,72.0,11.53,0.26,984,-
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"01/30/2017"," 11:03:49.725",9.660,0.0030,n/a,30.000000,-1.4,35.2,-
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7.7766,"SAMPLE","0",13.5,868,889,850,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,8.9,195.0,n/a,102.2,50.026,76.6,0.115078,0.000000,"1"
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40.000000,0.000000,,"2","16:03:34",42.296189,-
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7.6841,"SAMPLE","0",13.5,866,890,851,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,8.9,195.0,n/a,100.6,49.277,77.0,0.121438,0.000000,"1"
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40.000000,0.000000,,"2","16:03:36",42.296182,-
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6,8.016,3195.989,0.632,0.000,1.244,1.244,0.000,1.068,1.068,0.0000,,,,1996.663,0.850,0.0
00368,,,,3.805,0.00075,0.00000,0.00148,0.00148,0.00000,0.00127,0.00127,0.00000,,,0.0000
00000000,2.37662,

"01/30/2017"," 11:03:51.725",9.659,0.0026,n/a,26.101142,-1.4,36.3,-
25.9,,8.30,0.9258,8.9423,0.0024,0.0000,33.6053,33.6,0.0000,28.8453,28.8,0.0000,,,0.000,
7.6839,"SAMPLE","0",13.6,863,891,851,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,8.8,195.0,n/a,102.4,50.117,77.3,0.116003,0.000000,"1"
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7.6852,"SAMPLE","0",13.5,864,890,850,72.0,11.53,0.26,984,-
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"01/30/2017"," 11:03:53.725",9.640,0.0030,n/a,30.000000,-1.4,36.3,-
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7.6853,"SAMPLE","0",13.7,864,889,850,72.0,11.53,0.26,984,-
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83.950007,274.2,55.2,"11","10","0x849a6280",0.921251,1.110626,1.421251,14.473,22.67,1.5
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00371,,,,3.840,0.00076,0.00000,0.00151,0.00151,0.00000,0.00130,0.00130,0.00000,,,0.0000
00000000,2.40306,

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7.6919,"SAMPLE","0",13.7,863,889,850,72.0,11.53,0.26,984,-
7.0,0.000000,7.000000,189.0,191.0,8.9,195.0,n/a,93.9,45.972,77.7,0.099512,0.000000,"1",
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924,236.020000,,-40.000000,137.709918,"0",-
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00000000,2.21950,

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7.7009,"SAMPLE","0",13.5,862,889,851,72.0,11.53,0.26,984,-
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7.8925,"SAMPLE","0",13.5,864,888,848,72.0,11.53,0.26,984,-
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8.0880,"SAMPLE","0",13.5,862,889,850,72.0,11.53,0.26,984,-
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40.000000,12.625463,,"2","16:03:44",42.296144,-
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8.1854,"SAMPLE","0",13.7,867,886,848,72.0,11.52,0.26,985,-
7.0,0.000000,7.000000,189.0,191.0,8.9,195.0,n/a,77.4,37.909,77.2,0.052465,0.000000,"1",
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8.2836,"SAMPLE","0",13.8,867,885,847,72.0,11.52,0.26,985,-
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8.3833,"SAMPLE","0",13.9,863,886,847,72.0,11.52,0.26,985,-
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6.020000,,-40.000000,120.365475,"0",-40.000000,15.661454,,"2","16:03:48",42.296130,-
83.952967,272.2,56.3,"11","09","0x84926280",1.100000,1.200000,1.600000,14.473,24.42,1.6
9,7.356,3196.640,0.912,0.000,1.064,1.064,0.000,0.913,0.913,0.0000,,,,2345.146,0.850,0.0
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"01/30/2017"," 11:04:03.725",8.920,0.0040,n/a,40.000000,-1.5,26.2,-
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8.4928,"SAMPLE","0",13.9,862,887,846,72.0,11.52,0.26,985,-
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9,7.356,3196.640,0.912,0.000,0.981,0.981,0.000,0.842,0.842,0.0000,,,,2375.781,0.850,0.0
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8.5696,"SAMPLE","0",13.9,863,887,845,72.0,11.52,0.26,985,-
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8.6628,"SAMPLE","0",13.9,867,887,846,72.0,11.52,0.26,985,-
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8.6636,"SAMPLE","0",13.9,868,888,848,72.0,11.52,0.26,985,-
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.6638,"SAMPLE","0",13.8,868,889,850,72.0,11.52,0.26,985,-
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83.954244,271.5,56.2,"11","10","0x849a6280",0.921188,1.110594,1.421188,14.473,24.46,1.6
9,7.343,3197.183,0.580,0.000,0.898,0.898,0.000,0.771,0.771,0.0000,,,,2427.090,0.850,0.0
00229,,,,2.366,0.00043,0.00000,0.00066,0.00066,0.00000,0.00057,0.00057,0.00000,,,0.0000
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.7288,"SAMPLE","0",13.6,868,890,851,72.0,11.52,0.26,985,-
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8.7567,"SAMPLE","0",13.9,862,887,848,73.0,11.68,0.27,985,-
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57071,,,,115.687029,"0",-40.000000,39.112813,,"2","16:03:56",42.296095,-
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.7796,"SAMPLE","0",13.9,863,886,847,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,189.0,191.0,9.0,195.0,n/a,55.8,27.299,73.3,0.018969,0.000000,"1",
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00183,,,,1.893,0.00029,0.00000,0.00047,0.00047,0.00000,0.00041,0.00041,0.00000,,,0.0000
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"01/30/2017"," 11:04:12.725",8.219,0.0029,n/a,29.045643,-1.9,20.2,-
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.8072,"SAMPLE","0",13.8,864,887,848,73.0,11.68,0.27,985,-
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83.955982,270.3,55.0,"11","09","0x84926280",1.100000,1.200000,1.600000,14.473,26.42,1.8
3,6.731,3198.162,0.719,0.000,0.822,0.822,0.000,0.706,0.706,0.0000,,,,2659.437,0.850,0.0
00160,,,,1.654,0.00037,0.00000,0.00042,0.00042,0.00000,0.00036,0.00036,0.00000,,,0.0000
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.0415,"SAMPLE","0",13.6,864,889,850,73.0,11.68,0.27,985,-
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"01/30/2017"," 11:04:14.725",7.401,0.0039,n/a,39.093851,-2.0,18.4,-
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.4046,"SAMPLE","0",13.6,862,888,849,73.0,11.68,0.27,985,-
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"01/30/2017"," 11:04:15.725",6.834,0.0034,n/a,33.792208,-2.0,18.1,-
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,10.4002,"SAMPLE","0",13.6,869,889,851,73.0,11.68,0.27,985,-
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0,5.182,3201.354,1.330,0.000,0.926,0.926,0.000,0.795,0.795,0.0000,,,,3927.419,0.850,0.0
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"01/30/2017"," 11:04:17.725",6.301,0.0049,n/a,49.472789,-2.1,17.8,-

18.0,,11.55,0.9522,6.0001,0.0047,0.0000,16.9492,16.9,0.0000,14.5542,14.6,0.0000,,,0.000
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6,5.019,3201.496,1.600,0.000,0.947,0.947,0.000,0.813,0.813,0.0000,,,,4266.142,0.850,0.0
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9,4.953,3202.145,1.341,0.000,0.958,0.958,0.000,0.823,0.823,0.0000,,,,4565.785,0.850,0.0
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6,5.545,3200.219,1.312,0.000,0.882,0.882,0.000,0.757,0.757,0.0000,,,,4356.435,0.850,0.0
00214,,,,2.207,0.00090,0.00000,0.00061,0.00061,0.00000,0.00052,0.00052,0.00000,,,0.0000
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"01/30/2017"," 11:04:21.725",8.204,0.0048,n/a,47.923269,-2.1,19.9,-
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,12.1814,"SAMPLE","0",13.6,864,890,848,73.0,11.68,0.27,985,-
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"01/30/2017"," 11:04:22.725",8.974,0.0053,n/a,53.327961,-2.1,24.8,-
26.4,,12.79,0.9310,8.3554,0.0050,0.0000,23.0870,23.1,0.0000,19.8247,19.8,0.0000,,,0.000
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"01/30/2017"," 11:04:24.725",9.310,0.0030,n/a,30.000000,-1.2,45.4,-
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2,7.708,3196.446,0.656,0.000,1.632,1.632,0.000,1.402,1.402,0.0000,,,,2637.057,0.850,0.0
00395,,,,4.093,0.00084,0.00000,0.00209,0.00209,0.00000,0.00179,0.00179,0.00000,,,0.0000
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8.1839,"SAMPLE","0",13.6,864,890,850,73.0,11.68,0.27,985,-
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00397,,,,4.114,0.00026,0.00000,0.00214,0.00214,0.00000,0.00184,0.00184,0.00000,,,0.0000
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3,8.233,3196.342,0.205,0.000,1.605,1.605,0.000,1.378,1.378,0.0000,,,,1986.889,0.850,0.0
00397,,,,4.108,0.00026,0.00000,0.00206,0.00206,0.00000,0.00177,0.00177,0.00000,,,0.0000

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7.5776,"SAMPLE","0",13.6,869,890,850,73.0,11.68,0.27,985,-
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7.4924,"SAMPLE","0",13.6,868,888,850,73.0,11.68,0.27,985,-
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7.5076,"SAMPLE","0",13.6,870,888,850,73.0,11.68,0.27,985,-
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00000000,2.01711,

"01/30/2017"," 11:04:47.725",9.134,0.0030,n/a,30.000000,-1.1,30.1,-
20.6,,9.10,0.9297,8.4926,0.0028,0.0000,27.9798,28.0,0.0000,24.0262,24.0,0.0000,,,0.000,

8.4607,"SAMPLE","0",13.5,876,890,849,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,77.8,38.097,74.0,0.059713,0.000000,"1",
"1",,59.6,204.7,,1712,52.160,20.20611,363.609582,305.100000,19.800933,17.594008,,24.000
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40.000000,11.094184,,"2","16:04:32",42.295743,-
83.965810,269.9,52.7,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.87,1.6
5,7.557,3196.691,0.668,0.000,1.103,1.103,0.000,0.947,0.947,0.0000,,,,2315.593,0.850,0.0
00270,,,,2.794,0.00058,0.00000,0.00096,0.00096,0.00000,0.00083,0.00083,0.00000,,,0.0000
00000000,2.02311,

"01/30/2017"," 11:04:48.725",9.151,0.0030,n/a,30.000000,-1.1,30.0,-
22.9,,9.10,0.9296,8.5068,0.0028,0.0000,27.8702,27.9,0.0000,23.9320,23.9,0.0000,,,0.000,
8.4596,"SAMPLE","0",13.5,874,889,850,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,76.7,37.536,73.8,0.058466,0.000000,"1",
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40.000000,10.895183,,"2","16:04:34",42.295747,-
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5,7.570,3196.667,0.667,0.000,1.097,1.097,0.000,0.942,0.942,0.0000,,,,2311.431,0.850,0.0
00266,,,,2.757,0.00058,0.00000,0.00094,0.00094,0.00000,0.00081,0.00081,0.00000,,,0.0000
00000000,1.99307,

"01/30/2017"," 11:04:49.725",9.160,0.0030,n/a,30.000000,-1.1,29.6,-
22.3,,9.10,0.9296,8.5147,0.0028,0.0000,27.5094,27.5,0.0000,23.6222,23.6,0.0000,,,0.000,
8.4590,"SAMPLE","0",13.5,869,890,851,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,77.2,37.788,73.6,0.058283,0.000000,"1",
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36.020000,,-40.000000,123.881975,"0",-40.000000,10.638940,,"2","16:04:34",42.295749,-
83.966375,270.1,52.0,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.81,1.6
4,7.578,3196.655,0.666,0.000,1.082,1.082,0.000,0.929,0.929,0.0000,,,,2309.087,0.850,0.0
00268,,,,2.778,0.00058,0.00000,0.00094,0.00094,0.00000,0.00081,0.00081,0.00000,,,0.0000
00000000,2.00630,

"01/30/2017"," 11:04:50.725",9.172,0.0030,n/a,30.000000,-1.1,29.5,-
23.2,,9.10,0.9294,8.5245,0.0028,0.0000,27.4185,27.4,0.0000,23.5517,23.6,0.0000,,,0.000,
8.4579,"SAMPLE","0",13.6,864,890,852,73.7,11.80,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,76.8,37.606,73.5,0.060155,0.000000,"1",
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4,7.591,3196.638,0.665,0.000,1.077,1.077,0.000,0.925,0.925,0.0000,,,,2306.146,0.850,0.0
00267,,,,2.768,0.00058,0.00000,0.00093,0.00093,0.00000,0.00080,0.00080,0.00000,,,0.0000
00000000,1.99642,

"01/30/2017"," 11:04:51.725",9.210,0.0030,n/a,30.000000,-1.1,29.4,-
22.5,,9.00,0.9292,8.5576,0.0028,0.0000,27.3126,27.3,0.0000,23.4558,23.5,0.0000,,,0.000,
8.3625,"SAMPLE","0",13.5,866,890,853,73.3,11.72,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,77.7,38.023,73.5,0.061506,0.000000,"1",
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40.000000,10.126454,,"2","16:04:36",42.295771,-
83.966931,270.2,51.8,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.68,1.6
4,7.624,3196.585,0.663,0.000,1.068,1.068,0.000,0.918,0.918,0.0000,,,,2271.265,0.850,0.0
00271,,,,2.810,0.00058,0.00000,0.00094,0.00094,0.00000,0.00081,0.00081,0.00000,,,0.0000
00000000,1.99575,

"01/30/2017"," 11:04:52.725",9.210,0.0030,n/a,30.000000,-1.2,29.1,-
19.6,,9.00,0.9292,8.5577,0.0028,0.0000,27.0388,27.0,0.0000,23.2181,23.2,0.0000,,,0.000,
8.3625,"SAMPLE","0",13.6,866,889,852,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,79.6,38.952,73.4,0.058946,0.000000,"1",
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4,7.623,3196.585,0.663,0.000,1.058,1.058,0.000,0.908,0.908,0.0000,,,,2271.265,0.850,0.0
00278,,,,2.878,0.00060,0.00000,0.00095,0.00095,0.00000,0.00082,0.00082,0.00000,,,0.0000
00000000,2.04455,

"01/30/2017"," 11:04:53.725",9.210,0.0030,n/a,30.000000,-1.3,29.0,-
21.0,,9.00,0.9291,8.5574,0.0028,0.0000,26.9452,26.9,0.0000,23.1451,23.1,0.0000,,,0.000,

8.3623,"SAMPLE","0",13.5,868,888,851,73.7,11.80,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,77.7,38.054,73.4,0.058143,0.000000,"1",
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83.967491,270.5,51.5,"11","10","0x849a6280",0.900000,1.089521,1.400000,14.473,23.68,1.6
4,7.626,3196.585,0.663,0.000,1.054,1.054,0.000,0.905,0.905,0.0000,,,,2271.265,0.850,0.0
00272,,,,2.812,0.00058,0.00000,0.00093,0.00093,0.00000,0.00080,0.00080,0.00000,,,0.0000
00000000,1.99737,

"01/30/2017"," 11:04:54.725",9.210,0.0030,n/a,30.000000,-1.4,29.0,-
18.7,,9.00,0.9291,8.5574,0.0028,0.0000,26.9450,26.9,0.0000,23.1474,23.1,0.0000,,,0.000,
8.3622,"SAMPLE","0",13.7,860,888,850,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,77.6,37.983,73.2,0.057846,0.000000,"1",
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000,,-40.000000,124.452825,"0",-40.000000,9.643565,,"2","16:04:40",42.295858,-
83.967983,270.8,51.1,"11","10","0x849a6280",0.900000,1.000000,1.400000,14.473,23.68,1.6
4,7.627,3196.585,0.663,0.000,1.054,1.054,0.000,0.905,0.905,0.0000,,,,2271.265,0.850,0.0
00271,,,,2.807,0.00058,0.00000,0.00092,0.00092,0.00000,0.00079,0.00079,0.00000,,,0.0000
00000000,1.99361,

"01/30/2017"," 11:04:55.725",9.210,0.0030,n/a,30.000000,-1.4,29.0,-
18.0,,9.00,0.9291,8.5574,0.0028,0.0000,26.9450,26.9,0.0000,23.1474,23.1,0.0000,,,0.000,
8.3622,"SAMPLE","0",13.7,864,889,851,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,77.7,38.034,73.1,0.058721,0.000000,"1",
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83.968039,270.8,51.1,"11","10","0x849a6280",0.900000,1.010251,1.400000,14.473,23.68,1.6
4,7.627,3196.585,0.663,0.000,1.054,1.054,0.000,0.905,0.905,0.0000,,,,2271.265,0.850,0.0
00272,,,,2.810,0.00058,0.00000,0.00093,0.00093,0.00000,0.00079,0.00079,0.00000,,,0.0000
00000000,1.99631,

"01/30/2017"," 11:04:56.725",9.212,0.0030,n/a,30.000000,-1.4,28.9,-
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8.3621,"SAMPLE","0",13.6,865,890,853,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,77.3,37.865,73.1,0.060572,0.000000,"1",
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83.968528,271.0,50.9,"11","10","0x849a6280",0.900000,1.100000,1.400000,14.473,23.68,1.6
4,7.629,3196.582,0.663,0.000,1.050,1.050,0.000,0.902,0.902,0.0000,,,,2270.716,0.850,0.0
00270,,,,2.799,0.00058,0.00000,0.00092,0.00092,0.00000,0.00079,0.00079,0.00000,,,0.0000
00000000,1.98739,

"01/30/2017"," 11:04:57.725",9.220,0.0030,n/a,30.000000,-1.4,28.8,-
13.4,,9.00,0.9291,8.5659,0.0028,0.0000,26.7569,26.8,0.0000,22.9859,23.0,0.0000,,,0.000,
8.3615,"SAMPLE","0",13.6,864,891,854,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,77.4,37.920,72.9,0.058559,0.000000,"1",
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6.020000,,-40.000000,124.666977,"0",-40.000000,12.481454,,"2","16:04:42",42.295939,-
83.968585,271.0,50.9,"11","10","0x849a6280",0.900000,1.089385,1.400000,14.473,23.66,1.6
3,7.636,3196.571,0.662,0.000,1.046,1.046,0.000,0.898,0.898,0.0000,,,,2268.791,0.850,0.0
00271,,,,2.805,0.00058,0.00000,0.00092,0.00092,0.00000,0.00079,0.00079,0.00000,,,0.0000
00000000,1.99013,

"01/30/2017"," 11:04:58.725",9.220,0.0030,n/a,30.000000,-1.4,28.7,-
14.6,,9.00,0.9291,8.5659,0.0028,0.0000,26.6545,26.7,0.0000,22.8979,22.9,0.0000,,,0.000,
8.3615,"SAMPLE","0",13.7,868,890,852,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,190.0,191.0,8.8,195.0,n/a,73.5,36.000,72.8,0.047473,0.000000,"1",
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83.969063,271.4,50.5,"11","10","0x849a6280",0.900000,1.000000,1.400000,14.473,23.66,1.6
3,7.636,3196.571,0.662,0.000,1.042,1.042,0.000,0.895,0.895,0.0000,,,,2268.791,0.850,0.0
00257,,,,2.663,0.00055,0.00000,0.00087,0.00087,0.00000,0.00074,0.00074,0.00000,,,0.0000
00000000,1.88936,

"01/30/2017"," 11:04:59.725",9.086,0.0030,n/a,30.000000,-1.4,28.4,-
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8.3708,"SAMPLE","0",13.8,865,889,852,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,190.7,191.0,8.8,195.0,n/a,66.9,32.771,72.8,0.027600,0.000000,"1",
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83.969118,271.4,50.5,"11","10","0x849a6280",0.900000,1.000000,1.400000,14.473,23.99,1.6
6,7.516,3196.759,0.672,0.000,1.046,1.046,0.000,0.899,0.899,0.0000,,,,2302.281,0.850,0.0
00231,,,,2.391,0.00050,0.00000,0.00078,0.00078,0.00000,0.00067,0.00067,0.00000,,,0.0000
00000000,1.72180,

"01/30/2017"," 11:05:00.725",9.030,0.0030,n/a,30.000000,-1.4,28.0,-
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8.2817,"SAMPLE","0",13.9,861,888,851,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,191.0,191.0,8.8,195.0,n/a,62.4,30.541,72.7,0.026320,0.000000,"1",
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000000,,,-40.000000,116.219700,"0",-40.000000,34.264812,,"2","16:04:46",42.296117,-
83.969592,271.7,50.1,"11","10","0x849a6280",0.900000,1.000000,1.400000,14.473,24.14,1.6
7,7.466,3196.839,0.676,0.000,1.036,1.036,0.000,0.890,0.890,0.0000,,,,2290.982,0.850,0.0
00214,,,,2.216,0.00047,0.00000,0.00072,0.00072,0.00000,0.00062,0.00062,0.00000,,,0.0000
00000000,1.58758,

"01/30/2017"," 11:05:01.725",8.959,0.0030,n/a,30.000000,-1.4,25.8,-
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8.2955,"SAMPLE","0",13.9,860,887,850,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,191.0,191.0,8.8,195.0,n/a,56.6,27.724,72.3,0.016739,0.000000,"1",
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574534,,,-40.000000,114.391268,"0",-40.000000,41.525931,,"2","16:04:46",42.296129,-
83.969647,271.7,50.1,"11","10","0x849a6280",0.900000,1.000000,1.400000,14.473,24.32,1.6
8,7.402,3196.943,0.681,0.000,0.964,0.964,0.000,0.828,0.828,0.0000,,,,2311.678,0.850,0.0
00193,,,,1.997,0.00043,0.00000,0.00060,0.00060,0.00000,0.00052,0.00052,0.00000,,,0.0000
00000000,1.44355,

"01/30/2017"," 11:05:02.725",8.654,0.0035,n/a,35.403087,-1.5,23.2,-
13.0,,9.07,0.9334,8.0779,0.0033,0.0000,21.6893,21.7,0.0000,18.6325,18.6,0.0000,,,0.000,
8.4622,"SAMPLE","0",13.9,861,888,850,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,191.0,191.0,8.8,195.0,n/a,51.3,25.127,72.0,0.013497,0.000000,"1",
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90000,,,,111.205494,"0",-40.000000,42.018387,,"2","16:04:48",42.296228,-
83.970107,272.0,49.7,"11","10","0x849a6280",0.900000,1.000000,1.400000,14.473,25.14,1.7
4,7.130,3197.206,0.832,0.000,0.899,0.899,0.000,0.772,0.772,0.0000,,,,2435.330,0.850,0.0
00169,,,,1.753,0.00046,0.00000,0.00049,0.00049,0.00000,0.00042,0.00042,0.00000,,,0.0000
00000000,1.33463,

"01/30/2017"," 11:05:03.725",7.912,0.0036,n/a,36.165289,-1.5,21.0,-
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.6533,"SAMPLE","0",13.9,860,888,850,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,191.0,191.0,8.8,195.0,n/a,53.8,26.353,71.7,0.021766,0.000000,"1",
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6667,,,,110.090000,"0",-40.000000,39.930524,,"2","16:04:48",42.296241,-
83.970160,272.0,49.6,"11","10","0x849a6280",0.900000,1.000000,1.400000,14.473,27.41,1.8
9,6.466,3198.432,0.931,0.000,0.891,0.891,0.000,0.765,0.765,0.0000,,,,2708.153,0.850,0.0
00163,,,,1.691,0.00049,0.00000,0.00047,0.00047,0.00000,0.00040,0.00040,0.00000,,,0.0000
00000000,1.43136,

"01/30/2017"," 11:05:04.725",6.276,0.0020,n/a,19.581624,-1.5,18.7,-
10.2,,9.46,0.9524,5.9772,0.0019,0.0000,17.7707,17.8,0.0000,15.2661,15.3,0.0000,,,0.000,
9.0085,"SAMPLE","0",13.9,864,887,850,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,191.0,191.0,8.8,195.0,n/a,38.5,18.842,71.4,0.004487,0.000000,"1",
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610,,,,106.691242,"0",-40.000000,37.842660,,"2","16:04:50",42.296348,-
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,16.4529,"SAMPLE","0",13.7,860,888,848,75.0,12.01,0.28,984,-
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,15.5775,"SAMPLE","0",13.7,861,888,847,75.0,12.01,0.28,984,-
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4,3.588,3209.894,0.624,0.014,2.010,2.024,0.012,1.727,1.739,0.0000,,,,5863.387,0.850,0.0
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,1.801,3226.081,3.188,0.000,1.828,1.828,0.000,1.571,1.571,0.0000,,,,11968.608,0.850,0.0
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,15.4851,"SAMPLE","0",13.6,865,889,849,75.0,12.01,0.28,984,-
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,2.033,3221.469,3.454,0.000,1.437,1.437,0.000,1.235,1.235,0.0000,,,,12467.787,0.850,0.0
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6.6306,"SAMPLE","0",13.7,863,888,848,75.0,12.01,0.28,984,-
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,2.545,3215.286,2.886,0.000,1.073,1.073,0.000,0.922,0.922,0.0000,,,,11245.363,0.850,0.0
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6.9132,"SAMPLE","0",13.6,864,889,849,75.0,12.01,0.28,984,-
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,3.469,3206.184,3.465,0.000,0.822,0.822,0.000,0.707,0.707,0.0000,,,,8910.956,0.850,0.00
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,4.662,3201.317,2.553,0.000,0.732,0.732,0.000,0.629,0.629,0.0000,,,,6864.214,0.850,0.00
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,3.338,3210.818,1.088,0.000,1.747,1.747,0.000,1.501,1.501,0.0000,,,,7009.579,0.850,0.00

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40.000000,25.532212,,"2","16:05:22",42.296776,-
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,2.789,3213.670,2.203,0.000,1.938,1.938,0.000,1.666,1.666,0.0000,,,,8339.426,0.850,0.00
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00857,,,,8.868,0.00394,0.00237,0.00473,0.00710,0.00204,0.00406,0.00610,0.00000,,,0.0000
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00,10.1563,"SAMPLE","0",13.7,863,887,847,75.0,12.00,0.28,985,-
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9,6.857,3197.454,0.971,1.049,2.021,3.070,0.901,1.737,2.639,0.0000,,,,2590.443,0.850,0.0
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5,4.573,3204.168,0.946,1.413,2.483,3.895,1.214,2.134,3.348,0.0000,,,,3750.726,0.850,0.0
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8,6.503,3198.788,0.610,0.582,1.320,1.901,0.500,1.134,1.634,0.0000,,,,3542.847,0.850,0.0
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00531,,,,5.500,0.00129,0.00038,0.00165,0.00202,0.00032,0.00142,0.00174,0.00000,,,0.0000
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"01/30/2017"," 11:06:14.725",6.759,0.0067,n/a,67.045075,3.1,25.4,-
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,10.3576,"SAMPLE","0",13.5,866,892,852,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,189.0,190.0,9.2,195.0,n/a,124.3,60.803,90.4,0.212548,0.000000,"1"
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0,5.423,3199.458,2.020,0.153,1.258,1.411,0.132,1.081,1.213,0.0000,,,,3758.473,0.850,0.0
00326,,,,3.366,0.00212,0.00016,0.00132,0.00148,0.00014,0.00114,0.00127,0.00000,,,0.0000
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"01/30/2017"," 11:06:15.725",8.780,0.0075,n/a,74.524207,2.7,24.9,-
25.4,,12.64,0.9326,8.1886,0.0070,2.5180,23.2553,25.8,2.1641,19.9863,22.2,0.0000,,,0.000
,11.7847,"SAMPLE","0",13.5,868,891,851,75.0,12.00,0.28,985,-
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1,7.227,3195.579,1.726,0.103,0.950,1.053,0.088,0.817,0.905,0.0000,,,,3343.917,0.850,0.0
00357,,,,3.697,0.00200,0.00012,0.00110,0.00122,0.00010,0.00094,0.00105,0.00000,,,0.0000
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,11.7812,"SAMPLE","0",13.5,866,890,851,75.0,12.00,0.28,985,-
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7,7.419,3196.884,0.678,0.100,0.996,1.096,0.086,0.856,0.942,0.0000,,,,3269.541,0.850,0.0
00372,,,,3.853,0.00082,0.00012,0.00120,0.00132,0.00010,0.00103,0.00113,0.00000,,,0.0000
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,10.5919,"SAMPLE","0",13.5,862,890,850,75.0,12.00,0.28,985,-
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8,7.924,3196.114,0.638,0.095,0.992,1.086,0.081,0.852,0.934,0.0000,,,,2778.603,0.850,0.0
00531,,,,5.495,0.00110,0.00016,0.00170,0.00186,0.00014,0.00146,0.00160,0.00000,,,0.0000
00000000,4.77534,

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,9.5463,"SAMPLE","0",13.5,867,889,850,75.0,12.00,0.28,985,-
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6,8.048,3195.938,0.629,0.093,1.021,1.114,0.080,0.877,0.957,0.0000,,,,2471.157,0.850,0.0
00491,,,,5.079,0.00100,0.00015,0.00162,0.00177,0.00013,0.00139,0.00152,0.00000,,,0.0000
00000000,3.92606,

"01/30/2017"," 11:06:19.725",8.973,0.0030,n/a,30.000000,2.8,34.4,-
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8.8206,"SAMPLE","0",13.5,868,890,851,75.0,12.00,0.28,985,-
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50057,,,-40.000000,132.723099,"0",-40.000000,21.206683,,"2","16:06:04",42.295717,-
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8,7.403,3196.919,0.680,0.104,1.283,1.387,0.090,1.102,1.192,0.0000,,,,2454.080,0.850,0.0

00219,,,,2.263,0.00048,0.00007,0.00091,0.00098,0.00006,0.00078,0.00084,0.00000,,,0.0000
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26.2,,8.89,0.9432,7.0124,0.0003,2.7352,34.3139,37.0,2.3507,29.4903,31.8,0.0000,,,0.000,
8.3803,"SAMPLE","0",13.6,864,890,851,75.0,12.00,0.28,985,-
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029688,,,-40.000000,116.134197,"0",-40.000000,26.793300,,"2","16:06:06",42.295718,-
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1,6.026,3200.811,0.078,0.131,1.640,1.771,0.112,1.410,1.522,0.0000,,,,2781.340,0.850,0.0
00184,,,,1.899,0.00005,0.00008,0.00097,0.00105,0.00007,0.00083,0.00090,0.00000,,,0.0000
00000000,1.64935,

"01/30/2017"," 11:06:21.725",5.841,0.0002,n/a,2.220381,2.7,32.1,-
26.8,,8.83,0.9560,5.5841,0.0002,2.5515,30.7207,33.3,2.1928,26.4022,28.6,0.0000,,,0.000,
8.4426,"SAMPLE","0",13.5,864,891,851,75.0,12.00,0.28,985,-
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677143,,,,127.305369,"0",-40.000000,21.761226,,"2","16:06:06",42.295720,-
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4,4.601,3205.501,0.078,0.153,1.847,2.000,0.132,1.587,1.719,0.0000,,,,3523.826,0.850,0.0
00167,,,,1.727,0.00004,0.00008,0.00099,0.00108,0.00007,0.00085,0.00092,0.00000,,,0.0000
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,9.6805,"SAMPLE","0",13.6,866,890,851,75.0,12.00,0.28,985,-
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165803,,,,129.317401,"0",-40.000000,16.729152,,"2","16:06:08",42.295737,-
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1,5.719,3199.597,1.379,0.084,1.271,1.355,0.073,1.092,1.165,0.0000,,,,3359.615,0.850,0.0
00200,,,,2.073,0.00089,0.00005,0.00082,0.00088,0.00005,0.00071,0.00075,0.00000,,,0.0000
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"01/30/2017"," 11:06:23.725",8.299,0.0078,n/a,78.385762,1.2,25.9,-
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,10.9827,"SAMPLE","0",13.5,868,890,850,75.0,12.00,0.28,985,-
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1,6.806,3196.113,1.921,0.048,1.044,1.093,0.041,0.898,0.939,0.0000,,,,3284.726,0.850,0.0
00235,,,,2.427,0.00146,0.00004,0.00079,0.00083,0.00003,0.00068,0.00071,0.00000,,,0.0000
00000000,2.49391,

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23.1,,12.00,0.9298,8.5000,0.0034,0.9234,23.9876,24.9,0.7936,20.6156,21.4,0.0000,,,0.000
,11.1570,"SAMPLE","0",13.6,868,890,851,75.0,12.00,0.28,985,-
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977027,236.020000,,,129.031746,"0",-40.000000,6.665004,,"2","16:06:10",42.295762,-
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5,7.556,3196.432,0.823,0.036,0.945,0.981,0.031,0.812,0.843,0.0000,,,,3050.652,0.850,0.0
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"01/30/2017"," 11:06:25.725",9.514,0.0016,n/a,15.915254,0.9,25.8,-
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9,7.886,3196.650,0.340,0.031,0.908,0.939,0.027,0.780,0.807,0.0000,,,,2751.366,0.850,0.0
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9,7.854,3196.905,0.215,0.024,0.888,0.912,0.021,0.763,0.784,0.0000,,,,2490.746,0.850,0.0
00234,,,,2.419,0.00016,0.00002,0.00067,0.00069,0.00002,0.00058,0.00059,0.00000,,,0.0000
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00223,,,,2.304,0.00022,0.00001,0.00061,0.00062,0.00001,0.00052,0.00053,0.00000,,,0.0000
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8.3183,"SAMPLE","0",13.5,875,890,850,75.0,12.00,0.28,985,-
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7,7.458,3197.122,0.497,0.011,0.806,0.817,0.009,0.693,0.702,0.0000,,,,2301.286,0.850,0.0
00211,,,,2.188,0.00034,0.00001,0.00055,0.00056,0.00001,0.00047,0.00048,0.00000,,,0.0000
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8.2932,"SAMPLE","0",13.6,873,891,851,75.0,12.00,0.28,985,-
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"01/30/2017"," 11:06:30.725",8.820,0.0030,n/a,30.000000,-0.2,19.3,-
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8.3525,"SAMPLE","0",13.5,871,890,851,75.0,12.00,0.28,985,-
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128,236.020000,,-40.000000,114.085967,"0",-
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83.962398,270.7,52.9,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.69,1.7
1,7.272,3197.148,0.692,0.000,0.732,0.732,0.000,0.629,0.629,0.0000,,,,2361.531,0.850,0.0
00190,,,,1.970,0.00043,0.00000,0.00045,0.00045,0.00000,0.00039,0.00039,0.00000,,,0.0000
00000000,1.45487,

"01/30/2017"," 11:06:31.725",8.816,0.0030,n/a,30.000000,-0.5,19.0,-
19.6,,9.21,0.9322,8.2189,0.0028,0.0000,17.7032,17.7,0.0000,15.2147,15.2,0.0000,,,0.000,
8.5870,"SAMPLE","0",13.5,866,890,851,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,188.0,189.0,9.0,195.0,n/a,55.5,27.149,82.2,0.024842,0.000000,"1",
"1",,55.0,204.6,,1438,52.160,14.30906,345.537409,323.077400,19.876432,11.506315,,18.512
069,236.020000,,-40.000000,113.903489,"0",-
40.000000,22.792958,,"2","16:06:16",42.295835,-
83.962340,270.7,52.8,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.70,1.7
1,7.269,3197.154,0.692,0.000,0.721,0.721,0.000,0.620,0.620,0.0000,,,,2428.790,0.850,0.0
00186,,,,1.927,0.00042,0.00000,0.00043,0.00043,0.00000,0.00037,0.00037,0.00000,,,0.0000

00000000,1.46326,

"01/30/2017"," 11:06:32.725",8.802,0.0030,n/a,30.000000,-0.7,18.6,-
19.9,,9.36,0.9324,8.2066,0.0028,0.0000,17.3156,17.3,0.0000,14.8815,14.9,0.0000,,,0.000,
8.7271,"SAMPLE","0",13.5,865,891,852,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,188.0,189.7,9.0,195.0,n/a,55.0,26.949,81.5,0.023112,0.000000,"1",
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636,236.020000,,-40.000000,113.880000,"0",-
40.000000,25.187324,,"2","16:06:18",42.295857,-
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1,7.256,3197.176,0.694,0.000,0.706,0.706,0.000,0.607,0.607,0.0000,,,,2472.149,0.850,0.0
00185,,,,1.910,0.00041,0.00000,0.00042,0.00042,0.00000,0.00036,0.00036,0.00000,,,0.0000
00000000,1.47619,

"01/30/2017"," 11:06:33.725",8.768,0.0030,n/a,30.000000,-0.9,17.5,-
16.8,,9.41,0.9326,8.1772,0.0028,0.0000,16.2831,16.3,0.0000,13.9942,14.0,0.0000,,,0.000,
8.7758,"SAMPLE","0",13.5,865,890,852,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,188.0,190.0,9.0,195.0,n/a,53.5,26.179,81.0,0.023632,0.000000,"1",
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40.000000,27.373438,,"2","16:06:18",42.295860,-
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2,7.225,3197.227,0.696,0.000,0.667,0.667,0.000,0.573,0.573,0.0000,,,,2494.908,0.850,0.0
00179,,,,1.849,0.00040,0.00000,0.00038,0.00038,0.00000,0.00033,0.00033,0.00000,,,0.0000
00000000,1.44203,

"01/30/2017"," 11:06:34.725",8.718,0.0032,n/a,31.981682,-1.1,16.5,-
16.8,,9.50,0.9330,8.1336,0.0030,0.0000,15.3879,15.4,0.0000,13.2248,13.2,0.0000,,,0.000,
8.8632,"SAMPLE","0",13.5,863,891,851,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.3,189.3,8.9,195.0,n/a,52.1,25.495,80.5,0.021051,0.000000,"1",
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83.961262,270.2,52.0,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.97,1.7
3,7.184,3197.232,0.747,0.000,0.633,0.633,0.000,0.544,0.544,0.0000,,,,2533.284,0.850,0.0
00173,,,,1.791,0.00042,0.00000,0.00035,0.00035,0.00000,0.00030,0.00030,0.00000,,,0.0000
00000000,1.41834,

"01/30/2017"," 11:06:35.725",8.585,0.0040,n/a,40.000000,-1.2,16.3,-
12.6,,9.51,0.9340,8.0187,0.0037,0.0000,15.1952,15.2,0.0000,13.0592,13.1,0.0000,,,0.000,
8.8812,"SAMPLE","0",13.5,864,891,852,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,189.0,8.9,195.0,n/a,54.0,26.444,79.9,0.015497,0.000000,"1",
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83.961204,270.2,52.0,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,25.34,1.7
5,7.068,3197.140,0.948,0.000,0.634,0.634,0.000,0.545,0.545,0.0000,,,,2574.722,0.850,0.0
00177,,,,1.831,0.00054,0.00000,0.00036,0.00036,0.00000,0.00031,0.00031,0.00000,,,0.0000
00000000,1.47411,

"01/30/2017"," 11:06:36.725",8.639,0.0040,n/a,40.000000,-1.3,15.5,-
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8.9622,"SAMPLE","0",13.5,868,890,851,75.0,12.00,0.28,985,-
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83.960702,269.9,51.7,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,25.18,1.7
4,7.116,3197.057,0.942,0.000,0.600,0.600,0.000,0.516,0.516,0.0000,,,,2583.189,0.850,0.0
00183,,,,1.890,0.00056,0.00000,0.00035,0.00035,0.00000,0.00030,0.00030,0.00000,,,0.0000
00000000,1.52680,

"01/30/2017"," 11:06:37.725",8.740,0.0033,n/a,33.083333,-1.3,15.2,-
14.5,,9.70,0.9328,8.1526,0.0031,0.0000,14.1784,14.2,0.0000,12.1853,12.2,0.0000,,,0.000,
9.0480,"SAMPLE","0",13.5,871,890,852,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,189.0,8.9,195.0,n/a,55.8,27.340,78.7,0.007053,0.000000,"1",
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,236.020000,,-40.000000,115.090000,"0",-40.000000,21.805256,,"2","16:06:22",42.295911,-
83.960642,269.9,51.7,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.91,1.7
2,7.206,3197.158,0.770,0.000,0.582,0.582,0.000,0.500,0.500,0.0000,,,,2580.020,0.850,0.0
00186,,,,1.925,0.00046,0.00000,0.00035,0.00035,0.00000,0.00030,0.00030,0.00000,,,0.0000
00000000,1.55268,

"01/30/2017"," 11:06:38.725",8.742,0.0030,n/a,30.000000,-1.3,15.1,-
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9.0476,"SAMPLE","0",13.5,870,890,852,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,189.0,8.8,195.0,n/a,57.0,27.891,78.4,0.017242,0.000000,"1",
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83.960142,269.5,51.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.90,1.7
2,7.211,3197.269,0.698,0.000,0.578,0.578,0.000,0.497,0.497,0.0000,,,,2579.511,0.850,0.0
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00000000,1.58387,

"01/30/2017"," 11:06:39.725",8.760,0.0030,n/a,30.000000,-1.4,15.0,-
16.2,,9.70,0.9326,8.1694,0.0028,0.0000,13.9889,14.0,0.0000,12.0224,12.0,0.0000,,,0.000,
9.0461,"SAMPLE","0",13.5,864,891,853,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,189.0,8.8,195.0,n/a,62.3,30.499,77.7,0.031833,0.000000,"1",
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2,7.228,3197.241,0.697,0.000,0.573,0.573,0.000,0.493,0.493,0.0000,,,,2574.223,0.850,0.0
00208,,,,2.151,0.00047,0.00000,0.00039,0.00039,0.00000,0.00033,0.00033,0.00000,,,0.0000
00000000,1.73170,

"01/30/2017"," 11:06:40.725",8.985,0.0030,n/a,30.000000,-1.4,15.0,-
15.2,,9.70,0.9308,8.3637,0.0028,0.0000,13.9686,14.0,0.0000,12.0050,12.0,0.0000,,,0.000,
9.0292,"SAMPLE","0",13.6,861,892,853,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,189.0,8.8,195.0,n/a,67.9,33.232,77.3,0.038168,0.000000,"1",
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83.959583,269.1,51.4,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.25,1.6
8,7.429,3196.905,0.679,0.000,0.559,0.559,0.000,0.481,0.481,0.0000,,,,2509.443,0.850,0.0
00232,,,,2.400,0.00051,0.00000,0.00042,0.00042,0.00000,0.00036,0.00036,0.00000,,,0.0000
00000000,1.88335,

"01/30/2017"," 11:06:41.725",9.300,0.0030,n/a,29.647355,-1.4,15.2,-
18.6,,9.60,0.9284,8.6340,0.0028,0.0000,14.1263,14.1,0.0000,12.1406,12.1,0.0000,,,0.000,
8.9128,"SAMPLE","0",13.5,864,892,853,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,189.0,8.8,195.0,n/a,70.1,34.309,76.9,0.044503,0.000000,"1",
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83.959527,269.1,51.4,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,23.46,1.6
2,7.711,3196.474,0.649,0.000,0.548,0.548,0.000,0.471,0.471,0.0000,,,,2399.205,0.850,0.0
00247,,,,2.558,0.00052,0.00000,0.00044,0.00044,0.00000,0.00038,0.00038,0.00000,,,0.0000
00000000,1.91932,

"01/30/2017"," 11:06:42.725",9.548,0.0021,n/a,21.251050,-1.4,16.3,-
17.6,,9.44,0.9265,8.8459,0.0020,0.0000,15.1466,15.1,0.0000,13.0175,13.0,0.0000,,,0.000,
8.7438,"SAMPLE","0",13.6,864,891,852,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,189.0,8.8,195.0,n/a,70.3,34.419,76.7,0.044227,0.000000,"1",
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6.020000,,-40.000000,126.505458,"0",-40.000000,4.736974,,"2","16:06:28",42.295975,-
83.959027,268.8,51.3,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.88,1.5
8,7.931,3196.427,0.453,0.000,0.573,0.573,0.000,0.493,0.493,0.0000,,,,2297.329,0.850,0.0
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19.5,,9.19,0.9256,8.9450,0.0012,0.0000,16.7607,16.8,0.0000,14.4046,14.4,0.0000,,,0.000,
8.5090,"SAMPLE","0",13.5,863,891,852,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,189.0,8.8,195.0,n/a,69.8,34.178,76.5,0.041223,0.000000,"1",
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6,8.035,3196.549,0.274,0.000,0.627,0.627,0.000,0.539,0.539,0.0000,,,,2210.953,0.850,0.0
00255,,,,2.640,0.00023,0.00000,0.00052,0.00052,0.00000,0.00044,0.00044,0.00000,,,0.0000
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"01/30/2017"," 11:06:44.725",9.670,0.0021,n/a,20.665543,-1.4,18.4,-
17.6,,8.84,0.9256,8.9503,0.0019,0.0000,17.0306,17.0,0.0000,14.6366,14.6,0.0000,,,0.000,
8.1812,"SAMPLE","0",13.5,866,891,852,75.0,12.00,0.28,985,-

7.0,0.000000,8.000000,187.0,189.7,8.8,195.0,n/a,68.7,33.632,76.5,0.039418,0.000000,"1",
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6,8.041,3196.287,0.435,0.000,0.637,0.637,0.000,0.547,0.547,0.0000,,,,2124.341,0.850,0.0
00251,,,,2.599,0.00035,0.00000,0.00052,0.00052,0.00000,0.00044,0.00044,0.00000,,,0.0000
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7.9509,"SAMPLE","0",13.5,869,891,853,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,190.0,8.9,195.0,n/a,67.8,33.187,76.5,0.042512,0.000000,"1",
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6,8.038,3195.977,0.631,0.000,0.637,0.637,0.000,0.547,0.547,0.0000,,,,2064.340,0.850,0.0
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"01/30/2017"," 11:06:46.725",9.661,0.0030,n/a,30.000000,-1.4,18.5,-
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7.7757,"SAMPLE","0",13.5,865,892,852,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,190.0,8.9,195.0,n/a,67.4,32.989,76.5,0.041053,0.000000,"1",
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233593,,,-40.000000,122.079820,"0",-40.000000,5.068959,,"2","16:06:32",42.296008,-
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6,8.029,3195.987,0.632,0.000,0.641,0.641,0.000,0.551,0.551,0.0000,,,,2020.426,0.850,0.0
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7.7758,"SAMPLE","0",13.5,864,891,853,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,190.0,8.9,195.0,n/a,66.8,32.689,76.5,0.037837,0.000000,"1",
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000000,,,-40.000000,121.771622,"0",-40.000000,5.263523,,"2","16:06:32",42.296009,-
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"01/30/2017"," 11:06:48.725",9.645,0.0030,n/a,30.000000,-1.4,18.5,-
19.8,,8.34,0.9258,8.9290,0.0028,0.0000,17.1274,17.1,0.0000,14.7198,14.7,0.0000,,,0.000,
7.7219,"SAMPLE","0",13.5,869,891,853,75.0,12.00,0.28,985,-
7.0,0.000000,8.000000,187.0,190.0,8.9,195.0,n/a,66.6,32.590,76.4,0.038223,0.000000,"1",
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7.6853,"SAMPLE","0",13.5,869,891,854,75.0,12.00,0.28,985,-
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00,5.5515,"SAMPLE","0",13.5,863,889,852,74.0,11.84,0.27,985,-
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6.0636,"SAMPLE","0",13.5,865,890,853,74.0,11.84,0.27,985,-
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3,8.846,3195.549,0.192,0.180,0.826,1.007,0.155,0.710,0.865,0.0000,,,,1450.819,0.850,0.0
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6.2432,"SAMPLE","0",13.5,865,890,852,74.0,11.84,0.27,985,-
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6.2340,"SAMPLE","0",13.5,863,891,852,74.0,11.85,0.27,984,-
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0,9.079,3194.818,0.473,0.176,0.849,1.025,0.151,0.729,0.880,0.0000,,,,1458.619,0.850,0.0

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6.2080,"SAMPLE","0",13.5,867,890,854,74.0,11.85,0.27,984,-
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7.1015,"SAMPLE","0",13.5,863,888,851,74.0,11.85,0.27,984,-
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7.1012,"SAMPLE","0",13.5,864,890,849,74.0,11.85,0.27,984,-
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7.1012,"SAMPLE","0",13.5,865,889,849,74.0,11.85,0.27,984,-
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7.0094,"SAMPLE","0",13.5,864,888,849,74.0,11.85,0.27,984,-
7.0,0.000000,7.000000,187.0,190.0,8.6,195.0,n/a,74.2,36.360,80.7,0.051048,0.000000,"1",
"1","0",60.8,206.3,,1485,54.030,18.18397,407.033906,325.600000,19.400000,30.997285,,29.
195435,236.020000,,-40.000000,129.187407,"0",-
40.000000,3.547239,,"2","16:07:08",42.296166,-
83.947673,275.1,53.9,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.70,1.5
0,8.426,3195.469,0.605,0.046,0.772,0.819,0.040,0.663,0.703,0.0000,,,,1749.540,0.850,0.0
00282,,,,2.923,0.00055,0.00004,0.00071,0.00075,0.00004,0.00061,0.00064,0.00000,,,0.0000
00000000,1.59967,

"01/30/2017"," 11:07:24.725",9.756,0.0030,n/a,30.000000,1.2,22.6,-
20.9,,7.60,0.9249,9.0233,0.0028,1.1035,20.8639,22.0,0.9480,17.9240,18.9,0.0000,,,0.000,
7.0289,"SAMPLE","0",13.5,865,889,850,74.0,11.85,0.27,984,-
7.0,0.000000,7.000000,187.0,190.0,8.6,195.0,n/a,63.6,31.143,80.3,0.031319,0.000000,"1",
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40.000000,6.685715,,"2","16:07:10",42.296175,-
83.947147,274.9,53.9,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.41,1.5
5,8.125,3195.871,0.625,0.041,0.774,0.815,0.035,0.665,0.700,0.0000,,,,1810.128,0.850,0.0
00234,,,,2.427,0.00047,0.00003,0.00059,0.00062,0.00003,0.00050,0.00053,0.00000,,,0.0000
00000000,1.37398,

"01/30/2017"," 11:07:25.725",9.244,0.0030,n/a,30.000000,0.8,21.2,-
18.3,,7.60,0.9288,8.5858,0.0028,0.7361,19.6663,20.4,0.6324,16.8951,17.5,0.0000,,,0.000,
7.0588,"SAMPLE","0",13.5,862,890,850,74.0,11.85,0.27,984,-
7.0,0.000000,7.000000,187.0,190.0,8.6,195.0,n/a,60.6,29.695,79.9,0.028224,0.000000,"1",
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40.000000,9.824190,,"2","16:07:10",42.296176,-
83.947085,274.9,53.9,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,23.60,1.6
3,7.666,3196.539,0.660,0.029,0.767,0.795,0.025,0.659,0.683,0.0000,,,,1910.874,0.850,0.0
00213,,,,2.202,0.00045,0.00002,0.00053,0.00055,0.00002,0.00045,0.00047,0.00000,,,0.0000
00000000,1.31568,

"01/30/2017"," 11:07:26.725",8.860,0.0035,n/a,35.166240,0.4,19.8,-
19.8,,7.76,0.9318,8.2557,0.0033,0.3680,18.4299,18.8,0.3161,15.8329,16.1,0.0000,,,0.000,
7.2283,"SAMPLE","0",13.5,864,891,853,74.0,11.85,0.27,984,-
7.0,0.000000,7.000000,187.0,190.0,8.6,195.0,n/a,61.4,30.044,79.5,0.028681,0.000000,"1",
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774,236.020000,,-40.000000,114.968241,"0",-
40.000000,12.962665,,"2","16:07:12",42.296185,-
83.946563,274.6,54.0,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.58,1.7
0,7.324,3196.903,0.808,0.015,0.747,0.762,0.013,0.642,0.655,0.0000,,,,2035.233,0.850,0.0
00207,,,,2.142,0.00054,0.00001,0.00050,0.00051,0.00001,0.00043,0.00044,0.00000,,,0.0000
00000000,1.36307,

"01/30/2017"," 11:07:27.725",8.823,0.0036,n/a,36.388657,0.2,18.6,-
17.6,,8.23,0.9320,8.2230,0.0034,0.1763,17.3058,17.5,0.1515,14.8669,15.0,0.0000,,,0.000,
7.6689,"SAMPLE","0",13.5,868,891,853,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,187.0,190.0,8.6,195.0,n/a,61.7,30.197,79.1,0.030338,0.000000,"1",
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40.000000,15.690000,,"2","16:07:12",42.296186,-
83.946506,274.6,54.0,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.68,1.7
1,7.291,3196.915,0.839,0.007,0.705,0.712,0.006,0.605,0.611,0.0000,,,,2167.866,0.850,0.0
00207,,,,2.144,0.00056,0.00000,0.00047,0.00048,0.00000,0.00041,0.00041,0.00000,,,0.0000
00000000,1.45353,

"01/30/2017"," 11:07:28.725",8.889,0.0030,n/a,30.000000,-0.0,17.7,-
19.0,,8.76,0.9315,8.2800,0.0028,0.0000,16.4601,16.5,0.0000,14.1406,14.1,0.0000,,,0.000,
8.1579,"SAMPLE","0",13.5,869,891,852,74.0,11.85,0.27,984,-
7.0,0.000000,7.000000,187.0,190.0,8.6,195.0,n/a,62.3,30.480,78.5,0.029068,0.000000,"1",
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83.945980,274.3,53.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.51,1.6
9,7.349,3197.048,0.687,0.000,0.666,0.666,0.000,0.572,0.572,0.0000,,,,2290.295,0.850,0.0
00211,,,,2.179,0.00047,0.00000,0.00045,0.00045,0.00000,0.00039,0.00039,0.00000,,,0.0000
00000000,1.56072,

"01/30/2017"," 11:07:29.725",8.900,0.0030,n/a,30.000000,-0.3,16.9,-
17.0,,9.10,0.9314,8.2897,0.0028,0.0000,15.7231,15.7,0.0000,13.5076,13.5,0.0000,,,0.000,
8.4760,"SAMPLE","0",13.5,870,891,851,74.0,11.85,0.27,984,-
7.0,0.000000,7.000000,187.0,190.0,8.5,195.0,n/a,61.7,30.221,77.8,0.027856,0.000000,"1",
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36.020000,,-40.000000,115.871192,"0",-40.000000,15.690000,,"2","16:07:14",42.296198,-
83.945919,274.3,53.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.48,1.6
9,7.362,3197.032,0.686,0.000,0.635,0.635,0.000,0.546,0.546,0.0000,,,,2376.823,0.850,0.0
00209,,,,2.163,0.00046,0.00000,0.00043,0.00043,0.00000,0.00037,0.00037,0.00000,,,0.0000
00000000,1.60779,

"01/30/2017"," 11:07:30.725",8.826,0.0030,n/a,30.000000,-0.4,16.6,-
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8.5742,"SAMPLE","0",13.5,865,890,849,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,187.0,190.0,8.5,195.0,n/a,61.1,29.931,77.3,0.028124,0.000000,"1",
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40.000000,15.690000,,"2","16:07:16",42.296203,-
83.945400,274.0,53.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.67,1.7
0,7.298,3197.142,0.692,0.000,0.630,0.630,0.000,0.541,0.541,0.0000,,,,2423.068,0.850,0.0
00205,,,,2.126,0.00046,0.00000,0.00042,0.00042,0.00000,0.00036,0.00036,0.00000,,,0.0000
00000000,1.61081,

"01/30/2017"," 11:07:31.725",8.760,0.0037,n/a,36.917355,-0.5,16.4,-
16.7,,9.30,0.9325,8.1686,0.0034,0.0000,15.2928,15.3,0.0000,13.1375,13.1,0.0000,,,0.000,
8.6721,"SAMPLE","0",13.5,867,890,848,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,187.0,190.0,8.5,195.0,n/a,61.1,29.934,76.9,0.028222,0.000000,"1",
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40.000000,15.690000,,"2","16:07:16",42.296204,-
83.945339,274.0,53.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.85,1.7
2,7.240,3196.990,0.858,0.000,0.627,0.627,0.000,0.538,0.538,0.0000,,,,2467.850,0.850,0.0
00204,,,,2.111,0.00057,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00000,,,0.0000
00000000,1.62936,

"01/30/2017"," 11:07:32.725",8.766,0.0035,n/a,34.818182,-0.7,16.3,-
16.8,,9.30,0.9324,8.1736,0.0032,0.0000,15.1989,15.2,0.0000,13.0568,13.1,0.0000,,,0.000,
8.6718,"SAMPLE","0",13.5,867,890,849,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,187.0,190.0,8.5,195.0,n/a,61.0,29.874,76.3,0.027887,0.000000,"1",
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83.944825,273.7,53.4,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.84,1.7
2,7.245,3197.058,0.808,0.000,0.623,0.623,0.000,0.535,0.535,0.0000,,,,2466.289,0.850,0.0
00204,,,,2.109,0.00053,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00000,,,0.0000
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"01/30/2017"," 11:07:33.725",8.790,0.0030,n/a,30.000000,-0.7,16.3,-
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8.7633,"SAMPLE","0",13.5,871,889,851,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,187.0,190.0,8.5,195.0,n/a,61.1,29.914,76.0,0.023726,0.000000,"1",
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1,7.266,3197.197,0.695,0.000,0.620,0.620,0.000,0.533,0.533,0.0000,,,,2486.034,0.850,0.0
00205,,,,2.117,0.00046,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00000,,,0.0000
00000000,1.64538,

"01/30/2017"," 11:07:34.725",8.790,0.0030,n/a,30.000000,-0.7,16.0,-
16.6,,9.40,0.9323,8.1946,0.0028,0.0000,14.9162,14.9,0.0000,12.8139,12.8,0.0000,,,0.000,
8.7633,"SAMPLE","0",13.5,866,889,849,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,187.0,190.0,8.5,195.0,n/a,62.4,30.560,75.7,0.029494,0.000000,"1",
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1,7.266,3197.197,0.695,0.000,0.609,0.609,0.000,0.524,0.524,0.0000,,,,2486.034,0.850,0.0
00209,,,,2.162,0.00047,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00000,,,0.0000
00000000,1.68093,

"01/30/2017"," 11:07:35.725",8.922,0.0030,n/a,30.000000,-0.7,16.0,-
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8.7537,"SAMPLE","0",13.5,866,889,849,74.0,11.85,0.27,984,-
7.0,0.000000,7.000000,187.0,190.0,8.5,195.0,n/a,67.5,33.025,75.3,0.043149,0.000000,"1",
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6.020000,,-40.000000,120.469917,"0",-40.000000,6.803077,,"2","16:07:20",42.296223,-
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9,7.383,3196.999,0.684,0.000,0.600,0.600,0.000,0.516,0.516,0.0000,,,,2449.145,0.850,0.0
00229,,,,2.369,0.00051,0.00000,0.00044,0.00044,0.00000,0.00038,0.00038,0.00000,,,0.0000
00000000,1.81450,

"01/30/2017"," 11:07:36.725",9.164,0.0030,n/a,30.000000,-0.7,16.0,-
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8.7361,"SAMPLE","0",13.5,870,889,850,74.0,11.85,0.27,984,-
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4,7.600,3196.650,0.666,0.000,0.584,0.584,0.000,0.502,0.502,0.0000,,,,2384.084,0.850,0.0
00247,,,,2.552,0.00053,0.00000,0.00047,0.00047,0.00000,0.00040,0.00040,0.00000,,,0.0000
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8.7096,"SAMPLE","0",13.5,867,889,850,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,187.7,190.0,8.5,195.0,n/a,76.1,37.245,74.7,0.060075,0.000000,"1",
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83.943633,273.5,52.1,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.92,1.5
8,7.927,3196.386,0.496,0.000,0.562,0.562,0.000,0.483,0.483,0.0000,,,,2292.360,0.850,0.0
00274,,,,2.840,0.00044,0.00000,0.00050,0.00050,0.00000,0.00043,0.00043,0.00000,,,0.0000
00000000,2.03608,

"01/30/2017"," 11:07:38.725",9.941,0.0020,n/a,20.000000,-0.7,16.3,-
20.7,,9.24,0.9234,9.1800,0.0018,0.0000,15.0806,15.1,0.0000,12.9552,13.0,0.0000,,,0.000,
8.5361,"SAMPLE","0",13.5,868,889,849,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,188.0,190.0,8.5,195.0,n/a,78.3,38.371,74.5,0.068294,0.000000,"1",
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83.943127,273.5,51.8,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.01,1.5
2,8.295,3195.970,0.409,0.000,0.550,0.550,0.000,0.472,0.472,0.0000,,,,2160.809,0.850,0.0
00294,,,,3.042,0.00039,0.00000,0.00052,0.00052,0.00000,0.00045,0.00045,0.00000,,,0.0000
00000000,2.05586,

"01/30/2017"," 11:07:39.725",10.140,0.0020,n/a,20.000000,-0.7,17.4,-
21.8,,8.89,0.9219,9.3477,0.0018,0.0000,16.0626,16.1,0.0000,13.7988,13.8,0.0000,,,0.000,
8.1944,"SAMPLE","0",13.5,870,888,849,74.0,11.84,0.27,985,-

7.0,0.000000,7.000000,188.0,190.0,8.4,195.0,n/a,78.0,38.181,74.7,0.068887,0.000000,"1",
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9,8.476,3195.732,0.401,0.000,0.575,0.575,0.000,0.494,0.494,0.0000,,,,2036.954,0.850,0.0
00298,,,,3.082,0.00039,0.00000,0.00055,0.00055,0.00000,0.00048,0.00048,0.00000,,,0.0000
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22.1,,8.45,0.9219,9.3479,0.0018,0.0000,16.8964,16.9,0.0000,14.5151,14.5,0.0000,,,0.000,
7.7871,"SAMPLE","0",13.5,862,889,850,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,188.0,190.0,8.5,195.0,n/a,76.9,37.653,74.9,0.065203,0.000000,"1",
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663934,,,-40.000000,130.507164,"0",-40.000000,0.000000,,"2","16:07:26",42.296245,-
83.942567,273.6,51.8,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.60,1.4
9,8.474,3195.732,0.401,0.000,0.605,0.605,0.000,0.520,0.520,0.0000,,,,1935.659,0.850,0.0
00293,,,,3.039,0.00038,0.00000,0.00057,0.00057,0.00000,0.00049,0.00049,0.00000,,,0.0000
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"01/30/2017"," 11:07:41.725",10.140,0.0020,n/a,20.000000,-0.5,19.0,-
20.8,,8.09,0.9219,9.3480,0.0018,0.0000,17.5202,17.5,0.0000,15.0509,15.1,0.0000,,,0.000,
7.4620,"SAMPLE","0",13.5,859,889,850,74.0,11.84,0.27,985,-
7.0,0.000000,7.000000,188.0,190.0,8.5,195.0,n/a,76.1,37.275,75.1,0.058652,0.000000,"1",
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9,8.472,3195.732,0.401,0.000,0.627,0.627,0.000,0.539,0.539,0.0000,,,,1854.828,0.850,0.0
00291,,,,3.009,0.00038,0.00000,0.00059,0.00059,0.00000,0.00051,0.00051,0.00000,,,0.0000
00000000,1.74580,

"01/30/2017"," 11:07:42.725",10.140,0.0020,n/a,20.000000,-0.5,19.2,-
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7.2385,"SAMPLE","0",13.5,863,890,851,73.3,11.72,0.27,985,-
7.0,0.000000,7.000000,188.0,190.0,8.5,195.0,n/a,76.3,37.360,75.3,0.064245,0.000000,"1",
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00291,,,,3.016,0.00038,0.00000,0.00060,0.00060,0.00000,0.00051,0.00051,0.00000,,,0.0000
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7.0986,"SAMPLE","0",13.5,866,890,851,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,190.0,8.4,195.0,n/a,76.2,37.339,75.5,0.058569,0.000000,"1",
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00291,,,,3.014,0.00051,0.00000,0.00060,0.00060,0.00000,0.00051,0.00051,0.00000,,,0.0000
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23.0,,7.70,0.9219,9.3461,0.0032,0.0000,17.7002,17.7,0.0000,15.1991,15.2,0.0000,,,0.000,
7.0985,"SAMPLE","0",13.5,868,890,850,73.0,11.68,0.27,985,-
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7.0068,"SAMPLE","0",13.5,868,890,851,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,191.0,8.4,195.0,n/a,77.1,37.755,75.2,0.056614,0.000000,"1",
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7.0073,"SAMPLE","0",13.5,869,890,850,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,191.0,8.4,195.0,n/a,75.5,36.992,75.0,0.052493,0.000000,"1",
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83.940877,272.9,52.0,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.63,1.4
9,8.459,3195.120,0.804,0.000,0.635,0.635,0.000,0.545,0.545,0.0000,,,,1744.450,0.850,0.0
00288,,,,2.981,0.00075,0.00000,0.00059,0.00059,0.00000,0.00051,0.00051,0.00000,,,0.0000
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7.0186,"SAMPLE","0",13.5,868,891,850,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,190.3,8.4,195.0,n/a,70.4,34.459,74.8,0.027270,0.000000,"1",
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2,8.284,3195.343,0.820,0.000,0.644,0.644,0.000,0.553,0.553,0.0000,,,,1778.927,0.850,0.0
00263,,,,2.728,0.00070,0.00000,0.00055,0.00055,0.00000,0.00047,0.00047,0.00000,,,0.0000
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7.0362,"SAMPLE","0",13.5,866,892,851,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,190.7,8.4,195.0,n/a,65.2,31.925,74.5,0.025992,0.000000,"1",
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903870,236.020000,,-40.000000,120.452208,"0",-
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83.940310,272.5,52.1,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.71,1.5
7,8.013,3195.706,0.845,0.000,0.664,0.664,0.000,0.570,0.570,0.0000,,,,1835.179,0.850,0.0
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21.2,,7.70,0.9284,8.6197,0.0037,0.0000,17.7047,17.7,0.0000,15.2029,15.2,0.0000,,,0.000,
7.1488,"SAMPLE","0",13.5,867,892,851,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,190.3,8.4,195.0,n/a,59.7,29.243,74.2,0.008658,0.000000,"1",
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019746,236.020000,,-40.000000,114.586305,"0",-
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2,7.710,3196.140,0.876,0.000,0.687,0.687,0.000,0.590,0.590,0.0000,,,,1927.382,0.850,0.0
00210,,,,2.177,0.00060,0.00000,0.00047,0.00047,0.00000,0.00040,0.00040,0.00000,,,0.0000
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"01/30/2017"," 11:07:50.725",8.997,0.0045,n/a,45.236088,-0.7,17.7,-
19.3,,7.92,0.9306,8.3730,0.0042,0.0000,16.5130,16.5,0.0000,14.1797,14.2,0.0000,,,0.000,
7.3669,"SAMPLE","0",13.5,869,891,850,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,190.0,8.4,195.0,n/a,56.4,27.626,73.9,0.002815,0.000000,"1",
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00193,,,,1.997,0.00064,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00000,,,0.0000
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18.2,,8.32,0.9317,8.2516,0.0047,0.0000,14.5399,14.5,0.0000,12.4853,12.5,0.0000,,,0.000,
7.7493,"SAMPLE","0",13.5,876,891,851,73.0,11.68,0.27,985,-
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00188,,,,1.947,0.00070,0.00000,0.00036,0.00036,0.00000,0.00031,0.00031,0.00000,,,0.0000
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8.1249,"SAMPLE","0",13.6,874,891,851,73.0,11.68,0.27,985,-
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83.939177,271.8,51.8,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.88,1.7
2,7.231,3196.595,1.121,0.000,0.512,0.512,0.000,0.440,0.440,0.0000,,,,2314.856,0.850,0.0
00168,,,,1.738,0.00061,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00000,,,0.0000
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"01/30/2017"," 11:07:53.725",8.512,0.0039,n/a,39.450000,-1.5,12.9,-
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8.4170,"SAMPLE","0",13.5,869,890,850,73.0,11.68,0.27,985,-
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7,7.019,3197.279,0.943,0.000,0.507,0.507,0.000,0.435,0.435,0.0000,,,,2460.213,0.850,0.0
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8.6835,"SAMPLE","0",13.6,867,890,851,73.0,11.68,0.27,985,-
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9519,"SAMPLE","0",13.5,862,890,852,73.0,11.68,0.27,985,-
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3,6.347,3198.816,0.889,0.000,0.491,0.491,0.000,0.422,0.422,0.0000,,,,2853.338,0.850,0.0
00180,,,,1.859,0.00052,0.00000,0.00029,0.00029,0.00000,0.00024,0.00024,0.00000,,,0.0000
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856,"SAMPLE","0",13.5,866,890,853,73.0,11.68,0.27,985,-
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83.938068,271.7,50.1,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,26.61,1.8
4,6.704,3197.025,1.517,0.000,0.427,0.427,0.000,0.366,0.366,0.0000,,,,2854.102,0.850,0.0
00252,,,,2.602,0.00123,0.00000,0.00035,0.00035,0.00000,0.00030,0.00030,0.00000,,,0.0000
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"01/30/2017"," 11:07:57.725",9.711,0.0059,n/a,59.112971,-1.8,10.7,-
22.7,,10.51,0.9251,8.9836,0.0055,0.0000,9.8959,9.9,0.0000,8.4976,8.5,0.0000,,,0.000,9.7
212,"SAMPLE","0",13.5,868,891,852,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,191.0,8.4,195.0,n/a,92.0,45.042,71.0,0.095260,0.000000,"1",
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5,8.093,3194.967,1.238,0.000,0.369,0.369,0.000,0.316,0.316,0.0000,,,,2513.822,0.850,0.0
00338,,,,3.494,0.00135,0.00000,0.00040,0.00040,0.00000,0.00035,0.00035,0.00000,,,0.0000
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"01/30/2017"," 11:07:58.725",10.338,0.0027,n/a,27.397490,-1.7,18.5,-
22.4,,10.49,0.9204,9.5146,0.0025,0.0000,17.0375,17.0,0.0000,14.6300,14.6,0.0000,,,0.000
,9.6543,"SAMPLE","0",13.5,867,891,852,73.0,11.68,0.27,985,-
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83.937528,271.7,49.7,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.20,1.4
7,8.651,3195.275,0.539,0.000,0.599,0.599,0.000,0.515,0.515,0.0000,,,,2357.411,0.850,0.0
00380,,,,3.935,0.00066,0.00000,0.00074,0.00074,0.00000,0.00063,0.00063,0.00000,,,0.0000
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23.4,,9.58,0.9165,9.9451,0.0055,0.0000,22.5007,22.5,0.0000,19.3213,19.3,0.0000,,,0.000,
8.7761,"SAMPLE","0",13.5,867,891,852,73.0,11.68,0.27,985,-
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0,9.114,3193.776,1.120,0.000,0.757,0.757,0.000,0.650,0.650,0.0000,,,,2049.252,0.850,0.0
00428,,,,4.432,0.00155,0.00000,0.00105,0.00105,0.00000,0.00090,0.00090,0.00000,,,0.0000
00000000,2.84293,

"01/30/2017"," 11:08:00.725",11.147,0.0051,n/a,51.442869,0.0,28.6,-
24.6,,8.48,0.9143,10.1914,0.0047,0.0293,26.1857,26.2,0.0252,22.4856,22.5,0.0000,,,0.000
,7.7511,"SAMPLE","0",13.5,871,890,851,73.0,11.68,0.27,985,-
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6,9.377,3193.752,0.938,0.001,0.859,0.860,0.001,0.738,0.739,0.0000,,,,1766.152,0.850,0.0
00455,,,,4.715,0.00138,0.00000,0.00127,0.00127,0.00000,0.00109,0.00109,0.00000,,,0.0000
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,6.9195,"SAMPLE","0",13.6,869,889,849,73.0,11.68,0.27,985,-
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00453,,,,4.689,0.00115,0.00003,0.00142,0.00145,0.00003,0.00122,0.00125,0.00000,,,0.0000
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5,9.458,3193.998,0.724,0.033,1.012,1.045,0.028,0.869,0.897,0.0000,,,,1425.756,0.850,0.0
00458,,,,4.746,0.00108,0.00005,0.00150,0.00155,0.00004,0.00129,0.00133,0.00000,,,0.0000
00000000,2.11809,

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,5.9313,"SAMPLE","0",13.6,866,891,851,73.0,11.68,0.27,985,-
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00463,,,,4.793,0.00109,0.00006,0.00152,0.00158,0.00005,0.00131,0.00136,0.00000,,,0.0000
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,5.7027,"SAMPLE","0",13.5,865,892,852,73.0,11.68,0.27,985,-
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5,9.504,3193.951,0.720,0.047,1.010,1.058,0.041,0.867,0.908,0.0000,,,,1284.506,0.850,0.0
00492,,,,5.094,0.00115,0.00008,0.00161,0.00168,0.00006,0.00138,0.00145,0.00000,,,0.0000
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23.0,,6.10,0.9118,10.4656,0.0036,1.5501,31.0015,32.6,1.3310,26.6208,28.0,0.0000,,,0.000
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3,9.672,3193.790,0.705,0.050,0.991,1.040,0.043,0.851,0.893,0.0000,,,,1234.164,0.850,0.0
00525,,,,5.443,0.00120,0.00008,0.00169,0.00177,0.00007,0.00145,0.00152,0.00000,,,0.0000
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,5.5049,"SAMPLE","0",13.5,866,890,850,73.0,11.68,0.27,985,-
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1,9.798,3193.899,0.551,0.049,0.979,1.028,0.042,0.840,0.882,0.0000,,,,1208.001,0.850,0.0
00534,,,,5.534,0.00095,0.00008,0.00169,0.00178,0.00007,0.00145,0.00153,0.00000,,,0.0000
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,5.3657,"SAMPLE","0",13.5,865,889,849,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,191.0,8.5,195.0,n/a,121.6,59.572,78.1,0.188313,0.000000,"1"
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83.935261,272.1,53.1,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,18.88,1.3
0,9.848,3193.887,0.522,0.049,0.974,1.022,0.042,0.836,0.878,0.0000,,,,1171.904,0.850,0.0
00528,,,,5.470,0.00089,0.00008,0.00166,0.00175,0.00007,0.00143,0.00150,0.00000,,,0.0000
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,5.1365,"SAMPLE","0",13.5,864,889,848,73.0,11.68,0.27,985,-
7.0,0.000000,7.000000,188.0,191.0,8.4,195.0,n/a,121.0,59.284,78.9,0.177754,0.000000,"1"
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.000000,,,,165.313890,"0",-40.000000,0.000000,,"2","16:07:54",42.296110,-
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0,9.849,3193.889,0.522,0.046,0.974,1.020,0.039,0.836,0.876,0.0000,,,,1122.037,0.850,0.0
00525,,,,5.442,0.00089,0.00008,0.00166,0.00173,0.00007,0.00142,0.00149,0.00000,,,0.0000
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00520,,,,5.391,0.00088,0.00008,0.00164,0.00172,0.00007,0.00141,0.00147,0.00000,,,0.0000
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,4.9246,"SAMPLE","0",13.6,861,889,849,73.0,11.68,0.27,985,-
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00495,,,,5.136,0.00086,0.00007,0.00159,0.00166,0.00006,0.00136,0.00143,0.00000,,,0.0000
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,4.9430,"SAMPLE","0",13.5,860,890,850,73.0,11.69,0.27,984,-
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00445,,,,4.613,0.00081,0.00007,0.00148,0.00155,0.00006,0.00127,0.00133,0.00000,,,0.0000
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4.9977,"SAMPLE","0",13.7,862,889,849,73.0,11.69,0.27,984,-
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,5.2353,"SAMPLE","0",13.8,859,887,847,73.0,11.69,0.27,984,-
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00475,,,,4.919,0.00114,0.00006,0.00152,0.00158,0.00005,0.00130,0.00135,0.00000,,,0.0000
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,5.6271,"SAMPLE","0",13.9,864,886,848,73.0,11.69,0.27,984,-
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5.6804,"SAMPLE","0",13.9,864,886,848,73.0,11.69,0.27,984,-
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.559596,236.020000,,-40.000000,157.715658,"0",-
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9,9.147,3194.509,0.623,0.037,1.010,1.046,0.032,0.867,0.899,0.0000,,,,1321.450,0.850,0.0
00448,,,,4.645,0.00091,0.00005,0.00147,0.00152,0.00005,0.00126,0.00130,0.00000,,,0.0000
00000000,1.92086,

"01/30/2017"," 11:08:16.725",10.508,0.0042,n/a,41.669492,1.2,35.3,-
18.3,,6.15,0.9191,9.6583,0.0038,1.1091,32.4512,33.6,0.9524,27.8666,28.8,0.0000,,,0.000,

5.6499,"SAMPLE","0",13.9,864,886,849,73.0,11.69,0.27,984,-
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40.000000,0.000000,,"2","16:08:02",42.295608,-
83.932508,276.5,53.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,20.87,1.4
4,8.799,3194.653,0.806,0.038,1.124,1.162,0.033,0.965,0.998,0.0000,,,,1358.815,0.850,0.0
00415,,,,4.297,0.00108,0.00005,0.00151,0.00156,0.00004,0.00130,0.00134,0.00000,,,0.0000
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18.5,,6.11,0.9189,9.6874,0.0046,1.2896,34.8343,36.1,1.1074,29.9130,31.0,0.0000,,,0.000,
5.6129,"SAMPLE","0",13.9,864,886,848,73.0,11.69,0.27,984,-
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7764,236.020000,,-40.000000,150.274388,"0",-
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4,8.831,3194.368,0.961,0.045,1.203,1.247,0.038,1.033,1.071,0.0000,,,,1345.758,0.850,0.0
00410,,,,4.242,0.00128,0.00006,0.00159,0.00165,0.00005,0.00137,0.00142,0.00000,,,0.0000
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"01/30/2017"," 11:08:18.725",10.595,0.0041,n/a,41.475272,1.5,38.2,-
18.2,,6.46,0.9185,9.7313,0.0038,1.3777,35.0855,36.5,1.1831,30.1287,31.3,0.0000,,,0.000,
5.9308,"SAMPLE","0",13.9,863,886,848,73.0,11.69,0.27,984,-
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0596,236.020000,,-40.000000,148.992032,"0",-
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3,8.877,3194.570,0.796,0.047,1.206,1.254,0.041,1.036,1.076,0.0000,,,,1415.646,0.850,0.0
00402,,,,4.167,0.00104,0.00006,0.00157,0.00163,0.00005,0.00135,0.00140,0.00000,,,0.0000
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"01/30/2017"," 11:08:19.725",10.600,0.0040,n/a,40.000000,1.5,38.1,-
17.8,,6.70,0.9184,9.7354,0.0037,1.3776,34.9881,36.4,1.1830,30.0451,31.2,0.0000,,,0.000,
6.1535,"SAMPLE","0",14.0,864,886,848,73.0,11.69,0.27,984,-
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0320,236.020000,,-40.000000,148.044324,"0",-
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00402,,,,4.167,0.00100,0.00006,0.00157,0.00163,0.00005,0.00134,0.00140,0.00000,,,0.0000
00000000,1.91475,

"01/30/2017"," 11:08:20.725",10.572,0.0040,n/a,40.000000,1.5,37.5,-
19.2,,6.80,0.9186,9.7120,0.0037,1.3780,34.4292,35.8,1.1833,29.5651,30.7,0.0000,,,0.000,
6.2468,"SAMPLE","0",13.9,865,886,848,73.0,11.69,0.27,984,-
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3483,236.020000,,-40.000000,148.648864,"0",-
40.000000,0.000000,,"2","16:08:06",42.295345,-
83.931407,278.3,53.1,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,20.75,1.4
3,8.856,3194.638,0.769,0.047,1.186,1.233,0.041,1.018,1.059,0.0000,,,,1494.049,0.850,0.0
00397,,,,4.113,0.00099,0.00006,0.00152,0.00159,0.00005,0.00131,0.00136,0.00000,,,0.0000
00000000,1.92314,

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17.0,,6.80,0.9196,9.6042,0.0030,1.2874,34.0185,35.3,1.1055,29.2124,30.3,0.0000,,,0.000,
6.2532,"SAMPLE","0",14.0,867,885,847,73.0,11.69,0.27,984,-
7.0,0.000000,7.000000,189.0,191.0,8.4,195.0,n/a,96.2,47.146,81.7,0.104106,0.000000,"1",
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36.020000,,-40.000000,145.445714,"0",-40.000000,0.000000,,"2","16:08:06",42.295332,-
83.931349,278.4,53.1,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.00,1.4
5,8.745,3194.982,0.645,0.045,1.185,1.230,0.039,1.018,1.056,0.0000,,,,1512.535,0.850,0.0
00377,,,,3.910,0.00079,0.00005,0.00145,0.00150,0.00005,0.00124,0.00129,0.00000,,,0.0000
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19.0,,6.80,0.9209,9.4579,0.0018,1.2893,33.8759,35.2,1.1071,29.0900,30.2,0.0000,,,0.000,
6.2621,"SAMPLE","0",13.9,863,886,846,73.0,11.69,0.27,984,-
7.0,0.000000,6.251000,189.0,191.0,8.4,195.0,n/a,92.8,45.444,81.2,0.093442,0.000000,"1",
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7,8.589,3195.581,0.396,0.046,1.199,1.244,0.039,1.029,1.068,0.0000,,,,1538.425,0.850,0.0
00358,,,,3.711,0.00046,0.00005,0.00139,0.00144,0.00005,0.00119,0.00124,0.00000,,,0.0000
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6.3620,"SAMPLE","0",14.0,861,886,846,73.0,11.69,0.27,984,-
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9,8.489,3195.709,0.402,0.043,1.195,1.237,0.037,1.026,1.063,0.0000,,,,1578.816,0.850,0.0
00350,,,,3.623,0.00046,0.00005,0.00135,0.00140,0.00004,0.00116,0.00120,0.00000,,,0.0000
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6.5462,"SAMPLE","0",14.0,861,885,846,73.0,11.69,0.27,984,-
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9,8.460,3195.490,0.567,0.039,1.159,1.198,0.034,0.995,1.029,0.0000,,,,1629.264,0.850,0.0
00324,,,,3.354,0.00059,0.00004,0.00121,0.00126,0.00004,0.00104,0.00108,0.00000,,,0.0000
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6.6434,"SAMPLE","0",14.0,861,885,847,73.0,11.69,0.27,984,-
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9,8.458,3195.436,0.603,0.030,1.133,1.163,0.026,0.973,0.999,0.0000,,,,1653.779,0.850,0.0
00319,,,,3.301,0.00062,0.00003,0.00117,0.00120,0.00003,0.00100,0.00103,0.00000,,,0.0000
00000000,1.70766,

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6.7827,"SAMPLE","0",13.8,863,886,848,73.0,11.69,0.27,984,-
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0,8.451,3195.451,0.604,0.026,1.087,1.114,0.023,0.934,0.957,0.0000,,,,1690.497,0.850,0.0
00318,,,,3.295,0.00062,0.00003,0.00112,0.00115,0.00002,0.00096,0.00098,0.00000,,,0.0000
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6.8289,"SAMPLE","0",13.7,865,887,849,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,191.0,8.3,195.0,n/a,83.7,41.002,79.5,0.074272,0.000000,"1",
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00319,,,,3.300,0.00062,0.00002,0.00105,0.00107,0.00002,0.00090,0.00092,0.00000,,,0.0000
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0,8.444,3195.461,0.604,0.023,0.973,0.996,0.020,0.835,0.855,0.0000,,,,1725.081,0.850,0.0
00320,,,,3.309,0.00063,0.00002,0.00101,0.00103,0.00002,0.00086,0.00088,0.00000,,,0.0000
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6.020000,,-40.000000,134.182330,"0",-40.000000,0.000000,,"2","16:08:14",42.294836,-
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0,8.443,3195.462,0.604,0.016,0.927,0.944,0.014,0.796,0.810,0.0000,,,,1748.335,0.850,0.0
00321,,,,3.323,0.00063,0.00002,0.00096,0.00098,0.00001,0.00083,0.00084,0.00000,,,0.0000
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7.0083,"SAMPLE","0",13.6,866,889,850,73.0,11.69,0.27,984,-
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0,8.443,3195.462,0.604,0.010,0.914,0.924,0.008,0.785,0.793,0.0000,,,,1748.335,0.850,0.0
00314,,,,3.251,0.00061,0.00001,0.00093,0.00094,0.00001,0.00080,0.00081,0.00000,,,0.0000
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0,8.427,3195.483,0.605,0.000,0.913,0.913,0.000,0.784,0.784,0.0000,,,,1751.395,0.850,0.0
00318,,,,3.289,0.00062,0.00000,0.00094,0.00094,0.00000,0.00081,0.00081,0.00000,,,0.0000
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7.0,0.000000,6.000000,189.0,191.0,8.3,195.0,n/a,84.0,41.118,77.8,0.070005,0.000000,"1",
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1,8.398,3195.520,0.607,0.000,0.909,0.909,0.000,0.780,0.780,0.0000,,,,1757.065,0.850,0.0
00318,,,,3.292,0.00063,0.00000,0.00093,0.00093,0.00000,0.00080,0.00080,0.00000,,,0.0000
00000000,1.80949,

"01/30/2017"," 11:08:33.725",10.048,0.0030,n/a,30.000000,-0.0,27.1,-
23.5,,7.61,0.9225,9.2701,0.0028,0.0000,25.0007,25.0,0.0000,21.4687,21.5,0.0000,,,0.000,
7.0166,"SAMPLE","0",13.6,864,888,849,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,191.0,8.3,195.0,n/a,83.5,40.911,77.6,0.070332,0.000000,"1",
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912320,,,-40.000000,133.937680,"0",-40.000000,0.000000,,"2","16:08:18",42.294594,-
83.928019,278.9,53.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.79,1.5
1,8.397,3195.522,0.607,0.000,0.903,0.903,0.000,0.775,0.775,0.0000,,,,1758.681,0.850,0.0
00316,,,,3.275,0.00062,0.00000,0.00092,0.00092,0.00000,0.00079,0.00079,0.00000,,,0.0000
00000000,1.80175,

"01/30/2017"," 11:08:34.725",9.982,0.0030,n/a,30.000000,-0.1,27.0,-
22.4,,7.70,0.9230,9.2135,0.0028,0.0000,24.9172,24.9,0.0000,21.3969,21.4,0.0000,,,0.000,
7.1074,"SAMPLE","0",13.6,866,889,849,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,190.3,8.3,195.0,n/a,81.0,39.670,77.5,0.064459,0.000000,"1",
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000000,,,-40.000000,132.971455,"0",-40.000000,0.112230,,"2","16:08:20",42.294487,-

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00305,,,,3.156,0.00060,0.00000,0.00089,0.00089,0.00000,0.00077,0.00077,0.00000,,,0.0000
00000000,1.76970,

"01/30/2017"," 11:08:35.725",9.970,0.0030,n/a,30.000000,-0.2,26.8,-
22.3,,7.70,0.9231,9.2036,0.0028,0.0000,24.7340,24.7,0.0000,21.2396,21.2,0.0000,,,0.000,
7.1081,"SAMPLE","0",13.6,866,888,848,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,190.7,8.3,195.0,n/a,82.7,40.500,77.3,0.068525,0.000000,"1",
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00311,,,,3.219,0.00062,0.00000,0.00090,0.00090,0.00000,0.00078,0.00078,0.00000,,,0.0000
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"01/30/2017"," 11:08:36.725",9.970,0.0030,n/a,30.000000,-0.3,26.7,-
22.2,,7.70,0.9231,9.2036,0.0028,0.0000,24.6439,24.6,0.0000,21.1623,21.2,0.0000,,,0.000,
7.1081,"SAMPLE","0",13.6,865,889,848,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,190.3,8.3,195.0,n/a,82.3,40.318,77.1,0.070210,0.000000,"1",
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"01/30/2017"," 11:08:37.725",9.973,0.0030,n/a,30.000000,-0.4,26.2,-
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7.1079,"SAMPLE","0",13.6,864,888,848,73.0,11.69,0.27,984,-
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83.926900,277.8,54.2,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.94,1.5
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00306,,,,3.168,0.00061,0.00000,0.00087,0.00087,0.00000,0.00075,0.00075,0.00000,,,0.0000
00000000,1.77808,

"01/30/2017"," 11:08:38.725",9.984,0.0030,n/a,30.000000,-0.5,25.6,-
23.3,,7.80,0.9230,9.2153,0.0028,0.0000,23.6183,23.6,0.0000,20.2816,20.3,0.0000,,,0.000,
7.1996,"SAMPLE","0",13.5,865,888,849,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,190.0,8.3,195.0,n/a,81.3,39.843,76.6,0.061781,0.000000,"1",
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151599,236.020000,,,132.733793,"0",-40.000000,1.166037,,"2","16:08:24",42.294240,-
83.926395,277.4,54.2,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.92,1.5
1,8.339,3195.598,0.611,0.000,0.858,0.858,0.000,0.737,0.737,0.0000,,,,1815.318,0.850,0.0
00306,,,,3.170,0.00061,0.00000,0.00085,0.00085,0.00000,0.00073,0.00073,0.00000,,,0.0000
00000000,1.80048,

"01/30/2017"," 11:08:39.725",10.001,0.0030,n/a,30.000000,-0.5,25.3,-
21.4,,7.80,0.9229,9.2303,0.0028,0.0000,23.3388,23.3,0.0000,20.0415,20.0,0.0000,,,0.000,
7.1986,"SAMPLE","0",13.6,864,888,848,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,190.0,8.3,195.0,n/a,81.2,39.763,76.5,0.068287,0.000000,"1",
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442857,236.020000,,,132.236278,"0",-40.000000,3.578082,,"2","16:08:24",42.294228,-
83.926340,277.4,54.3,"11","11","0x849a6a80",0.919400,1.009700,1.319400,14.473,21.89,1.5
1,8.355,3195.577,0.610,0.000,0.846,0.846,0.000,0.727,0.727,0.0000,,,,1812.095,0.850,0.0
00306,,,,3.169,0.00060,0.00000,0.00084,0.00084,0.00000,0.00072,0.00072,0.00000,,,0.0000
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7.1936,"SAMPLE","0",13.5,864,889,849,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,190.0,8.3,195.0,n/a,80.3,39.345,76.3,0.061057,0.000000,"1",
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83.925828,276.9,54.8,"11","10","0x849a6a00",1.100000,1.100000,1.500000,14.473,21.71,1.5
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00305,,,,3.160,0.00060,0.00000,0.00081,0.00081,0.00000,0.00069,0.00069,0.00000,,,0.0000

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"01/30/2017"," 11:08:41.725",9.991,0.0030,n/a,30.000000,-0.8,23.7,-
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7.1107,"SAMPLE","0",13.6,863,888,848,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,190.0,8.3,195.0,n/a,83.5,40.898,76.1,0.071655,0.000000,"1",
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83.925772,276.9,54.8,"11","10","0x849a6a00",1.080586,1.090293,1.480586,14.473,21.91,1.5
1,8.345,3195.590,0.611,0.000,0.792,0.792,0.000,0.680,0.680,0.0000,,,,1791.708,0.850,0.0
00314,,,,3.257,0.00062,0.00000,0.00081,0.00081,0.00000,0.00069,0.00069,0.00000,,,0.0000
00000000,1.82532,

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7.1425,"SAMPLE","0",13.5,866,887,847,73.0,11.69,0.27,984,-
7.0,0.000000,6.000000,189.0,190.0,8.2,195.0,n/a,72.3,35.413,75.9,0.028639,0.000000,"1",
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83.925255,276.5,54.9,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,23.27,1.6
1,7.805,3196.354,0.650,0.000,0.816,0.816,0.000,0.701,0.701,0.0000,,,,1907.342,0.850,0.0
00257,,,,2.661,0.00054,0.00000,0.00068,0.00068,0.00000,0.00058,0.00058,0.00000,,,0.0000
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7.1822,"SAMPLE","0",13.5,868,888,848,72.3,11.57,0.27,984,-
7.0,0.000000,6.000000,189.0,190.0,8.2,195.0,n/a,67.2,32.883,75.7,0.028060,0.000000,"1",
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40.000000,11.746303,,"2","16:08:28",42.293975,-
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2,7.210,3196.810,1.017,0.000,0.848,0.848,0.000,0.728,0.728,0.0000,,,,2053.076,0.850,0.0
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"01/30/2017"," 11:08:44.725",8.499,0.0050,n/a,50.000000,-0.8,21.8,-
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7.4841,"SAMPLE","0",13.6,865,889,849,72.0,11.53,0.26,984,-
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00211,,,,2.186,0.00082,0.00000,0.00059,0.00059,0.00000,0.00050,0.00050,0.00000,,,0.0000
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"01/30/2017"," 11:08:45.725",8.733,0.0050,n/a,50.000000,-0.9,21.6,-
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8.1275,"SAMPLE","0",13.5,865,889,851,72.0,11.53,0.26,984,-
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2,7.223,3196.552,1.165,0.000,0.828,0.828,0.000,0.711,0.711,0.0000,,,,2319.436,0.850,0.0
00214,,,,2.217,0.00081,0.00000,0.00057,0.00057,0.00000,0.00049,0.00049,0.00000,,,0.0000
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8.6698,"SAMPLE","0",13.6,865,890,852,72.0,11.53,0.26,984,-
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0,7.342,3196.421,1.109,0.000,0.804,0.804,0.000,0.690,0.690,0.0000,,,,2439.487,0.850,0.0
00226,,,,2.337,0.00081,0.00000,0.00059,0.00059,0.00000,0.00050,0.00050,0.00000,,,0.0000
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8.8324,"SAMPLE","0",13.5,866,889,851,72.0,11.53,0.26,984,-
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83.924060,276.3,54.3,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,23.93,1.6
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00243,,,,2.513,0.00070,0.00000,0.00059,0.00059,0.00000,0.00051,0.00051,0.00000,,,0.0000
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"01/30/2017"," 11:08:48.725",9.375,0.0032,n/a,31.591667,-1.3,19.7,-
22.0,,9.50,0.9277,8.6968,0.0029,0.0000,18.2705,18.3,0.0000,15.6826,15.7,0.0000,,,0.000,
8.8130,"SAMPLE","0",13.5,867,889,851,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,189.0,190.0,8.2,195.0,n/a,73.4,35.961,74.4,0.044925,0.000000,"1",
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83.923557,276.2,54.0,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,23.28,1.6
1,7.796,3196.310,0.686,0.000,0.703,0.703,0.000,0.604,0.604,0.0000,,,,2355.108,0.850,0.0
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"01/30/2017"," 11:08:49.725",9.662,0.0023,n/a,23.252711,-1.4,19.5,-
23.7,,9.39,0.9255,8.9422,0.0022,0.0000,18.0476,18.0,0.0000,15.4912,15.5,0.0000,,,0.000,
8.6932,"SAMPLE","0",13.5,866,889,850,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,189.0,190.0,8.3,195.0,n/a,76.3,37.354,74.1,0.047059,0.000000,"1",
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6,8.048,3196.215,0.490,0.000,0.676,0.676,0.000,0.580,0.580,0.0000,,,,2259.283,0.850,0.0
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00000000,2.03818,

"01/30/2017"," 11:08:50.725",9.942,0.0015,n/a,14.912427,-1.4,19.4,-
20.5,,9.15,0.9234,9.1796,0.0014,0.0000,17.9099,17.9,0.0000,15.3731,15.4,0.0000,,,0.000,
8.4491,"SAMPLE","0",13.5,866,890,851,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,189.0,190.0,8.2,195.0,n/a,76.5,37.468,73.8,0.049805,0.000000,"1",
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0,236.020000,,-40.000000,129.766410,"0",-40.000000,2.443090,,"2","16:08:36",42.293502,-
83.922998,276.2,53.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.02,1.5
2,8.300,3196.136,0.305,0.000,0.653,0.653,0.000,0.561,0.561,0.0000,,,,2138.988,0.850,0.0
00287,,,,2.970,0.00028,0.00000,0.00061,0.00061,0.00000,0.00052,0.00052,0.00000,,,0.0000
00000000,1.98702,

"01/30/2017"," 11:08:51.725",10.080,0.0010,n/a,10.000000,-1.4,19.3,-
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8.0199,"SAMPLE","0",13.5,865,888,849,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,189.7,190.0,8.3,195.0,n/a,75.9,37.150,73.7,0.048568,0.000000,"1",
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0,8.421,3196.122,0.202,0.000,0.641,0.641,0.000,0.550,0.550,0.0000,,,,2004.654,0.850,0.0
00288,,,,2.982,0.00019,0.00000,0.00060,0.00060,0.00000,0.00051,0.00051,0.00000,,,0.0000
00000000,1.87003,

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7.7075,"SAMPLE","0",13.5,871,887,849,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,190.0,8.2,195.0,n/a,76.3,37.363,73.5,0.042753,0.000000,"1",
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0,8.423,3196.123,0.202,0.000,0.641,0.641,0.000,0.550,0.550,0.0000,,,,1926.627,0.850,0.0
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7.4661,"SAMPLE","0",13.5,872,888,850,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,190.0,8.2,195.0,n/a,77.1,37.767,73.4,0.039706,0.000000,"1",
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0,8.418,3196.131,0.202,0.000,0.641,0.641,0.000,0.550,0.550,0.0000,,,,1867.452,0.850,0.0
00293,,,,3.030,0.00019,0.00000,0.00061,0.00061,0.00000,0.00052,0.00052,0.00000,,,0.0000
00000000,1.76984,

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25.2,,7.90,0.9225,9.2797,0.0009,0.0000,17.8034,17.8,0.0000,15.2817,15.3,0.0000,,,0.000,
7.2874,"SAMPLE","0",13.5,864,888,850,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,190.0,8.2,195.0,n/a,76.7,37.562,73.4,0.036471,0.000000,"1",
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7.1980,"SAMPLE","0",13.5,863,889,850,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,190.0,8.2,195.0,n/a,76.5,37.446,73.3,0.040870,0.000000,"1",
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6.020000,,-40.000000,129.590000,"0",-40.000000,1.462180,,"2","16:08:40",42.293255,-
83.921824,276.1,53.4,"11","11","0x849a6a80",0.921221,1.010611,1.321221,14.473,21.87,1.5
1,8.363,3196.206,0.203,0.000,0.642,0.642,0.000,0.551,0.551,0.0000,,,,1810.536,0.850,0.0
00288,,,,2.987,0.00019,0.00000,0.00060,0.00060,0.00000,0.00051,0.00051,0.00000,,,0.0000
00000000,1.69178,

"01/30/2017"," 11:08:56.725",9.940,0.0015,n/a,14.979009,-1.7,19.1,-
26.5,,7.80,0.9234,9.1783,0.0014,0.0000,17.6363,17.6,0.0000,15.1382,15.1,0.0000,,,0.000,
7.2023,"SAMPLE","0",13.5,865,890,851,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,190.0,8.2,195.0,n/a,76.0,37.218,73.2,0.035521,0.000000,"1",
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6.020000,,-40.000000,129.090723,"0",-40.000000,1.546944,,"2","16:08:42",42.293150,-
83.921328,276.4,53.3,"11","10","0x849a6a00",1.100000,1.100000,1.500000,14.473,22.02,1.5
2,8.299,3196.135,0.307,0.000,0.643,0.643,0.000,0.552,0.552,0.0000,,,,1823.610,0.850,0.0
00285,,,,2.950,0.00028,0.00000,0.00059,0.00059,0.00000,0.00051,0.00051,0.00000,,,0.0000
00000000,1.68247,

"01/30/2017"," 11:08:57.725",9.940,0.0023,n/a,23.352794,-1.8,19.1,-
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7.2022,"SAMPLE","0",13.5,863,889,850,72.0,11.53,0.26,984,-
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2,8.300,3195.865,0.478,0.000,0.643,0.643,0.000,0.552,0.552,0.0000,,,,1823.489,0.850,0.0
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"01/30/2017"," 11:08:58.725",9.932,0.0030,n/a,30.000000,-1.8,18.8,-
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7.2027,"SAMPLE","0",13.5,865,889,849,72.0,11.53,0.26,984,-
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2,8.293,3195.661,0.614,0.000,0.633,0.633,0.000,0.543,0.543,0.0000,,,,1824.882,0.850,0.0
00284,,,,2.936,0.00056,0.00000,0.00058,0.00058,0.00000,0.00050,0.00050,0.00000,,,0.0000
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"01/30/2017"," 11:08:59.725",9.930,0.0030,n/a,30.000000,-1.8,18.6,-

19.9,,7.80,0.9234,9.1697,0.0028,0.0000,17.1708,17.2,0.0000,14.7387,14.7,0.0000,,,0.000,
7.2028,"SAMPLE","0",13.5,868,889,849,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,190.0,8.2,195.0,n/a,76.2,37.298,72.7,0.043730,0.000000,"1",
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83.920716,276.3,52.8,"11","10","0x849a6a00",1.078600,1.089300,1.478600,14.473,22.04,1.5
2,8.292,3195.662,0.614,0.000,0.627,0.627,0.000,0.538,0.538,0.0000,,,,1825.176,0.850,0.0
00285,,,,2.953,0.00057,0.00000,0.00058,0.00058,0.00000,0.00050,0.00050,0.00000,,,0.0000
00000000,1.68623,

"01/30/2017"," 11:09:00.725",9.930,0.0030,n/a,30.000000,-1.9,18.5,-
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7.2028,"SAMPLE","0",13.5,870,889,850,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,190.0,8.2,195.0,n/a,76.2,37.318,72.6,0.033956,0.000000,"1",
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00285,,,,2.955,0.00057,0.00000,0.00058,0.00058,0.00000,0.00049,0.00049,0.00000,,,0.0000
00000000,1.68710,

"01/30/2017"," 11:09:01.725",9.930,0.0030,n/a,30.000000,-1.9,18.5,-
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7.2028,"SAMPLE","0",13.5,870,888,850,72.0,11.53,0.26,984,-
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2,8.292,3195.662,0.614,0.000,0.623,0.623,0.000,0.535,0.535,0.0000,,,,1825.176,0.850,0.0
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7.2030,"SAMPLE","0",13.5,866,888,849,72.0,11.53,0.26,984,-
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685089,,,,128.373545,"0",-40.000000,1.410884,,"2","16:08:48",42.292817,-
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7.2030,"SAMPLE","0",13.5,865,889,850,72.0,11.53,0.26,984,-
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668966,,,,125.445845,"0",-40.000000,2.389984,,"2","16:08:48",42.292805,-
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7.2148,"SAMPLE","0",13.5,864,888,849,72.0,11.53,0.26,984,-
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83.919135,277.6,51.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.48,1.5
5,8.110,3195.910,0.627,0.000,0.637,0.637,0.000,0.546,0.546,0.0000,,,,1863.406,0.850,0.0
00255,,,,2.639,0.00052,0.00000,0.00052,0.00052,0.00000,0.00045,0.00045,0.00000,,,0.0000
00000000,1.53810,

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7.3096,"SAMPLE","0",13.5,865,888,850,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,191.0,8.2,195.0,n/a,67.3,32.968,72.3,0.032474,0.000000,"1",

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442897,236.020000,,,123.316312,"0",-40.000000,4.430486,,"2","16:08:50",42.292696,-
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6,8.077,3195.956,0.630,0.000,0.639,0.639,0.000,0.548,0.548,0.0000,,,,1894.535,0.850,0.0
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00000000,1.51256,

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7.4081,"SAMPLE","0",13.5,864,889,851,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,191.0,8.2,195.0,n/a,63.2,30.947,72.3,0.027708,0.000000,"1",
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83.918597,278.2,51.0,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.78,1.5
7,7.991,3196.079,0.636,0.000,0.645,0.645,0.000,0.554,0.554,0.0000,,,,1937.975,0.850,0.0
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00000000,1.43897,

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7.5162,"SAMPLE","0",13.5,862,890,852,72.0,11.53,0.26,984,-
7.0,0.000000,6.000000,190.0,191.0,8.3,195.0,n/a,58.8,28.812,72.0,0.022578,0.000000,"1",
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83.918543,278.2,51.0,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,23.35,1.6
1,7.768,3196.167,0.801,0.000,0.659,0.659,0.000,0.566,0.566,0.0000,,,,2013.870,0.850,0.0
00208,,,,2.158,0.00054,0.00000,0.00044,0.00044,0.00000,0.00038,0.00038,0.00000,,,0.0000
00000000,1.35922,

"01/30/2017"," 11:09:08.725",9.005,0.0045,n/a,44.980016,-2.3,18.3,-
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7.6307,"SAMPLE","0",13.5,869,889,853,72.0,11.53,0.26,984,-
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83.918065,278.3,50.9,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.20,1.6
7,7.461,3196.345,1.016,0.000,0.680,0.680,0.000,0.584,0.584,0.0000,,,,2116.363,0.850,0.0
00194,,,,2.011,0.00064,0.00000,0.00043,0.00043,0.00000,0.00037,0.00037,0.00000,,,0.0000
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7.8319,"SAMPLE","0",13.5,870,888,854,72.0,11.53,0.26,984,-
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8.1626,"SAMPLE","0",13.5,866,889,854,72.0,11.53,0.26,984,-
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2,7.242,3196.878,0.929,0.000,0.645,0.645,0.000,0.554,0.554,0.0000,,,,2322.801,0.850,0.0
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00000000,1.40784,

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8.4873,"SAMPLE","0",13.5,864,891,854,72.0,11.53,0.26,984,-
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4,7.143,3197.044,0.941,0.000,0.603,0.603,0.000,0.518,0.518,0.0000,,,,2512.116,0.850,0.0
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8.8423,"SAMPLE","0",13.5,869,891,854,72.0,11.53,0.26,984,-
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8.8825,"SAMPLE","0",13.5,865,891,853,72.0,11.53,0.26,984,-
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8.7624,"SAMPLE","0",13.5,867,890,851,72.0,11.53,0.26,984,-
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00340,,,,3.521,0.00022,0.00000,0.00071,0.00071,0.00000,0.00061,0.00061,0.00000,,,0.0000
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8.3134,"SAMPLE","0",13.5,871,890,852,72.0,11.53,0.26,984,-
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00285,,,,2.948,0.00019,0.00000,0.00078,0.00078,0.00000,0.00067,0.00067,0.00000,,,0.0000
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7.7108,"SAMPLE","0",13.5,871,890,854,72.0,11.53,0.26,984,-
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989,,7.480899,236.020000,,-40.000000,108.758754,"0",-
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0,6.863,3197.741,0.851,0.000,0.882,0.882,0.000,0.757,0.757,0.0000,,,,2385.266,0.850,0.0
00142,,,,1.472,0.00039,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00000,,,0.0000
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7,5.859,3200.005,0.925,0.000,0.700,0.700,0.000,0.601,0.601,0.0000,,,,3076.550,0.850,0.0
00142,,,,1.468,0.00042,0.00000,0.00032,0.00032,0.00000,0.00028,0.00028,0.00000,,,0.0000
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6,5.578,3199.943,1.477,0.000,0.633,0.633,0.000,0.544,0.544,0.0000,,,,3441.265,0.850,0.0
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0.8191,"SAMPLE","0",13.5,868,893,858,72.0,11.52,0.26,985,-
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0.007897,0.000000,"1","1","0",51.1,205.9,,1507,54.650,14.33000,315.782969,313.900000,,6
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83.913703,269.1,54.4,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,28.25,1.9
5,6.267,3198.463,1.236,0.000,0.511,0.511,0.000,0.439,0.439,0.0000,,,,3486.449,0.850,0.0
00161,,,,1.667,0.00064,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00000,,,0.0000
00000000,1.81676,

"01/30/2017"," 11:09:26.725",8.146,0.0030,n/a,29.817881,-2.7,11.9,-
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00000000,1.85424,

"01/30/2017"," 11:09:27.725",8.394,0.0023,n/a,23.222486,-2.7,12.7,-
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,10.8549,"SAMPLE","0",13.6,872,892,856,72.0,11.52,0.26,985,-
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9,6.914,3198.090,0.563,0.000,0.507,0.507,0.000,0.435,0.435,0.0000,,,,3214.870,0.850,0.0
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"01/30/2017"," 11:09:28.725",8.509,0.0029,n/a,28.737949,-
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,,,0.000,10.3849,"SAMPLE","0",13.8,868,891,854,72.0,11.52,0.26,985,-
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7,7.014,3197.470,0.687,0.000,0.504,0.504,0.000,0.432,0.432,0.0684,,,,3036.453,0.850,0.0

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"01/30/2017"," 11:09:29.725",8.530,0.0020,n/a,20.000000,-
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,,,0.000,9.9027,"SAMPLE","0",13.9,868,889,853,72.0,11.52,0.26,985,-
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6,7.034,3197.621,0.477,0.000,0.499,0.499,0.000,0.428,0.428,0.1134,,,,2889.026,0.850,0.0
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00000000,1.62226,

"01/30/2017"," 11:09:30.725",8.388,0.0020,n/a,20.000000,-
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18,,,0.000,9.6484,"SAMPLE","0",13.9,864,890,853,72.0,11.51,0.26,986,-
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9,6.909,3197.786,0.485,0.000,0.499,0.499,0.000,0.428,0.428,0.1372,,,,2859.451,0.850,0.0
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00000000,1.52543,

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,,0.000,9.4612,"SAMPLE","0",13.9,864,889,852,72.0,11.51,0.26,986,-
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.400000,4.067770,,15.630835,,,,112.018829,"0",-
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3,6.752,3197.965,0.659,0.000,0.506,0.506,0.000,0.434,0.434,0.0974,,,,2859.863,0.850,0.0
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00000000,1.67147,

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,0.000,9.4593,"SAMPLE","0",13.9,864,889,850,72.0,11.51,0.26,986,-
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,0.000,9.5114,"SAMPLE","0",14.0,867,889,849,72.0,11.51,0.26,986,-
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3,7.168,3197.229,0.629,0.000,0.471,0.471,0.000,0.404,0.404,0.0820,,,,2730.884,0.850,0.0
00218,,,,2.257,0.00044,0.00000,0.00033,0.00033,0.00000,0.00029,0.00029,0.00006,,,0.0000
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,,,0.000,9.5801,"SAMPLE","0",13.9,867,890,850,72.0,11.51,0.26,986,-
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83.910922,265.3,53.9,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,24.05,1.6
6,7.514,3196.947,0.479,0.000,0.470,0.470,0.000,0.404,0.404,0.0476,,,,2641.288,0.850,0.0

00229,,,,2.373,0.00036,0.00000,0.00035,0.00035,0.00000,0.00030,0.00030,0.00004,,,0.0000
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"01/30/2017"," 11:09:35.725",9.147,0.0030,n/a,30.000000,-
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,,,0.000,9.3862,"SAMPLE","0",13.9,866,888,849,72.0,11.51,0.26,986,-
7.0,0.000000,6.000000,191.0,191.0,8.3,195.0,n/a,65.6,32.131,65.2,0.023942,0.000000,"1",
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5,7.588,3196.473,0.667,0.000,0.517,0.517,0.000,0.444,0.444,0.0639,,,,2566.025,0.850,0.0
00228,,,,2.359,0.00049,0.00000,0.00038,0.00038,0.00000,0.00033,0.00033,0.00005,,,0.0000
00000000,1.89296,

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00223,,,,2.308,0.00048,0.00000,0.00039,0.00039,0.00000,0.00034,0.00034,0.00003,,,0.0000
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,,0.000,8.7359,"SAMPLE","0",14.1,866,887,848,71.3,11.39,0.26,986,-
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5,7.558,3196.536,0.669,0.000,0.569,0.569,0.000,0.488,0.488,0.0558,,,,2394.571,0.850,0.0
00222,,,,2.299,0.00048,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00004,,,0.0000
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00220,,,,2.277,0.00056,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00002,,,0.0000
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,,0.000,8.5475,"SAMPLE","0",14.1,863,888,852,71.3,11.39,0.26,986,-
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4,7.634,3196.280,0.856,0.000,0.564,0.564,0.000,0.484,0.484,0.0052,,,,2323.689,0.850,0.0
00262,,,,2.716,0.00073,0.00000,0.00048,0.00048,0.00000,0.00041,0.00041,0.00000,,,0.0000
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.5158,"SAMPLE","0",13.9,860,889,853,71.0,11.35,0.26,986,-
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83.908627,263.3,53.5,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.88,1.5
1,8.351,3195.842,0.439,0.000,0.595,0.595,0.000,0.510,0.510,0.0000,,,,2136.727,0.850,0.0
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"01/30/2017"," 11:09:43.725",10.160,0.0020,n/a,20.000000,-2.3,20.4,-
4.6,,8.90,0.9217,9.3650,0.0018,0.0000,18.8120,18.8,0.0000,16.1395,16.1,0.0000,,,0.000,8
.2060,"SAMPLE","0",13.7,866,890,855,71.0,11.35,0.26,986,-
7.0,0.000000,6.000000,191.0,191.0,8.3,195.0,n/a,93.5,45.819,66.2,0.080281,0.000000,"1",
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83.908570,263.3,53.5,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.56,1.4
9,8.489,3195.710,0.400,0.000,0.672,0.672,0.000,0.577,0.577,0.0000,,,,2036.069,0.850,0.0
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.6989,"SAMPLE","0",13.7,866,891,854,71.0,11.35,0.26,986,-
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00353,,,,3.656,0.00046,0.00000,0.00088,0.00088,0.00000,0.00076,0.00076,0.00000,,,0.0000
00000000,2.18482,

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.3844,"SAMPLE","0",13.7,864,891,854,71.0,11.35,0.26,986,-
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.1697,"SAMPLE","0",13.7,867,891,853,71.0,11.35,0.26,986,-
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4,8.162,3196.102,0.450,0.000,0.906,0.906,0.000,0.777,0.777,0.0000,,,,1840.280,0.850,0.0

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.1455,"SAMPLE","0",13.7,869,890,852,71.0,11.35,0.26,986,-
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1,7.761,3196.405,0.653,0.000,0.953,0.953,0.000,0.818,0.818,0.0000,,,,1915.206,0.850,0.0
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"01/30/2017"," 11:09:48.725",9.269,0.0038,n/a,38.014412,-1.1,26.6,-
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.1910,"SAMPLE","0",13.7,870,890,852,71.0,11.35,0.26,986,-
7.0,0.000000,6.000000,191.0,191.0,8.3,195.0,n/a,73.7,36.095,68.3,0.050834,0.000000,"1",
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3,7.695,3196.229,0.834,0.000,0.960,0.960,0.000,0.823,0.823,0.0000,,,,1941.631,0.850,0.0
00259,,,,2.683,0.00070,0.00000,0.00080,0.00080,0.00000,0.00069,0.00069,0.00000,,,0.0000
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"01/30/2017"," 11:09:49.725",9.681,0.0040,n/a,40.000000,-1.1,26.1,-
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.5790,"SAMPLE","0",13.7,867,889,850,71.0,11.35,0.26,986,-
7.0,0.000000,6.000000,191.0,191.0,8.3,195.0,n/a,95.7,46.845,68.4,0.103780,0.000000,"1",
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6.020000,,-40.000000,138.588677,"0",-40.000000,0.000000,,"2","16:09:34",42.290397,-
83.906823,263.5,53.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.58,1.5
6,8.063,3195.635,0.840,0.000,0.902,0.902,0.000,0.774,0.774,0.0000,,,,1965.672,0.850,0.0
00350,,,,3.624,0.00095,0.00000,0.00102,0.00102,0.00000,0.00088,0.00088,0.00000,,,0.0000
00000000,2.22849,

"01/30/2017"," 11:09:50.725",10.402,0.0025,n/a,25.087137,-1.1,25.9,-
4.4,,8.50,0.9199,9.5688,0.0023,0.0000,23.8257,23.8,0.0000,20.4409,20.4,0.0000,,,0.000,7
.8192,"SAMPLE","0",13.7,867,890,849,71.0,11.35,0.26,986,-
7.0,0.000000,6.000000,191.0,191.0,8.3,195.0,n/a,105.7,51.780,68.5,0.121245,0.000000,"1"
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6,8.706,3195.276,0.490,0.000,0.833,0.833,0.000,0.715,0.715,0.0000,,,,1898.515,0.850,0.0
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"01/30/2017"," 11:09:51.725",10.851,0.0013,n/a,13.283333,-1.0,26.9,-
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.7887,"SAMPLE","0",13.7,868,890,849,71.0,11.35,0.26,986,-
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0,9.106,3195.151,0.249,0.000,0.828,0.828,0.000,0.711,0.711,0.0000,,,,1819.490,0.850,0.0
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00000000,2.56220,

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7.2302,"SAMPLE","0",13.7,873,890,848,71.0,11.35,0.26,986,-
7.0,0.000000,6.000000,191.0,190.0,8.3,195.0,n/a,106.7,52.287,69.2,0.131515,0.000000,"1"
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83.905732,265.0,52.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,19.96,1.3
8,9.257,3194.784,0.369,0.000,0.945,0.945,0.000,0.811,0.811,0.0000,,,,1665.483,0.850,0.0
00439,,,,4.553,0.00053,0.00000,0.00134,0.00134,0.00000,0.00115,0.00115,0.00000,,,0.0000
00000000,2.37285,

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.7028,"SAMPLE","0",13.7,871,890,849,71.0,11.35,0.26,985,-
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00414,,,,4.294,0.00051,0.00000,0.00139,0.00139,0.00000,0.00119,0.00119,0.00000,,,0.0000
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"01/30/2017"," 11:09:54.725",10.185,0.0028,n/a,28.347386,-0.1,34.2,-
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.3135,"SAMPLE","0",13.7,869,890,850,71.0,11.35,0.26,986,-
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334027,,,-40.000000,139.987031,"0",-40.000000,0.000000,,"2","16:09:40",42.290335,-
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"01/30/2017"," 11:09:55.725",9.798,0.0043,n/a,43.411176,0.0,34.4,-
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.1945,"SAMPLE","0",13.7,873,890,852,71.0,11.35,0.26,985,-
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767733,,,-40.000000,133.189722,"0",-40.000000,0.003069,,"2","16:09:40",42.290336,-
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4,8.172,3195.383,0.901,0.000,1.175,1.175,0.000,1.008,1.008,0.0000,,,,1588.936,0.850,0.0
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.4628,"SAMPLE","0",13.7,874,891,853,71.0,11.36,0.26,985,-
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000000,,,,129.816076,"0",-40.000000,0.616908,,"2","16:09:42",42.290342,-
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00290,,,,3.001,0.00098,0.00000,0.00110,0.00110,0.00000,0.00095,0.00095,0.00000,,,0.0000
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"01/30/2017"," 11:09:57.725",9.965,0.0043,n/a,43.443163,0.0,33.9,-
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.9125,"SAMPLE","0",13.7,869,890,852,71.0,11.36,0.26,985,-
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000000,,,,129.975568,"0",-40.000000,1.230748,,"2","16:09:42",42.290345,-
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.1531,"SAMPLE","0",13.7,866,889,852,71.0,11.36,0.26,985,-
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.2002,"SAMPLE","0",13.6,863,890,853,71.0,11.36,0.26,985,-

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603073,236.020000,,,129.139756,"0",-40.000000,2.458426,,"2","16:09:44",42.290372,-
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2,8.331,3195.607,0.612,0.000,1.009,1.009,0.000,0.866,0.866,0.0000,,,,1816.602,0.850,0.0
00276,,,,2.863,0.00055,0.00000,0.00090,0.00090,0.00000,0.00077,0.00077,0.00000,,,0.0000
00000000,1.62700,

"01/30/2017"," 11:10:00.725",9.980,0.0030,n/a,30.000000,-0.0,29.5,-
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.2000,"SAMPLE","0",13.7,864,890,853,71.0,11.36,0.26,985,-
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83.903488,268.4,51.2,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,21.93,1.5
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.2030,"SAMPLE","0",13.6,866,890,853,71.0,11.36,0.26,985,-
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00260,,,,2.693,0.00052,0.00000,0.00082,0.00082,0.00000,0.00070,0.00070,0.00000,,,0.0000
00000000,1.53788,

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.2103,"SAMPLE","0",13.7,869,891,854,71.0,11.36,0.26,985,-
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4,8.178,3195.812,0.622,0.000,0.935,0.935,0.000,0.802,0.802,0.0000,,,,1848.349,0.850,0.0
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"01/30/2017"," 11:10:03.725",9.685,0.0030,n/a,30.000000,-0.4,26.7,-
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.2176,"SAMPLE","0",13.6,870,892,853,71.0,11.36,0.26,985,-
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.2597,"SAMPLE","0",13.6,871,892,853,71.0,11.36,0.26,985,-
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396497,236.020000,,-40.000000,121.967258,"0",-
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6,8.065,3195.923,0.659,0.000,0.885,0.885,0.000,0.759,0.759,0.0000,,,,1883.311,0.850,0.0
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7.4198,"SAMPLE","0",13.6,868,891,853,71.0,11.36,0.26,985,-
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0,7.834,3195.965,0.863,0.000,0.898,0.898,0.000,0.771,0.771,0.0000,,,,1973.776,0.850,0.0
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00000000,1.30615,

"01/30/2017"," 11:10:06.725",9.021,0.0032,n/a,31.668050,-0.9,24.4,-
8.3,,8.10,0.9304,8.3936,0.0029,0.0000,22.6614,22.7,0.0000,19.4426,19.4,0.0000,,,0.000,7
.5366,"SAMPLE","0",13.6,869,891,853,71.0,11.36,0.26,985,-
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7,7.476,3196.797,0.714,0.000,0.904,0.904,0.000,0.775,0.775,0.0000,,,,2087.085,0.850,0.0
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"01/30/2017"," 11:10:07.725",8.673,0.0037,n/a,36.636213,-1.0,23.1,-
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.7455,"SAMPLE","0",13.6,870,892,854,71.0,11.36,0.26,985,-
7.0,0.000000,6.000000,191.0,190.0,8.2,195.0,n/a,53.1,25.985,69.4,0.015209,0.000000,"1",
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3,7.165,3197.135,0.860,0.000,0.893,0.893,0.000,0.766,0.766,0.0000,,,,2224.838,0.850,0.0
00176,,,,1.816,0.00049,0.00000,0.00051,0.00051,0.00000,0.00043,0.00043,0.00000,,,0.0000
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.1123,"SAMPLE","0",13.5,871,891,853,71.0,11.36,0.26,985,-
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4,7.127,3196.892,1.060,0.000,0.833,0.833,0.000,0.714,0.714,0.0000,,,,2340.903,0.850,0.0
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"01/30/2017"," 11:10:09.725",9.130,0.0057,n/a,56.600000,-1.5,20.3,-
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.4545,"SAMPLE","0",13.6,874,891,853,71.0,11.36,0.26,985,-
7.0,0.000000,6.000000,191.0,190.0,8.2,195.0,n/a,76.3,37.354,68.5,0.060129,0.000000,"1",
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5,7.575,3195.767,1.261,0.000,0.743,0.743,0.000,0.638,0.638,0.0000,,,,2314.876,0.850,0.0
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"01/30/2017"," 11:10:10.725",9.971,0.0061,n/a,60.531401,-1.6,19.9,-
9.7,,9.45,0.9231,9.2044,0.0056,0.0000,18.4102,18.4,0.0000,15.7903,15.8,0.0000,,,0.000,8
.7231,"SAMPLE","0",13.5,876,890,853,70.3,11.24,0.26,985,-
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2,8.329,3194.632,1.234,0.000,0.669,0.669,0.000,0.574,0.574,0.0000,,,,2201.365,0.850,0.0
00221,,,,2.283,0.00088,0.00000,0.00048,0.00048,0.00000,0.00041,0.00041,0.00000,,,0.0000
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"01/30/2017"," 11:10:11.725",7.869,0.0012,n/a,12.222222,-1.6,24.2,-
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.8411,"SAMPLE","0",13.6,870,891,854,70.0,11.20,0.26,985,-

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"01/30/2017"," 11:10:12.725",5.196,0.0002,n/a,1.832192,-1.5,25.6,-
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8.4099,"SAMPLE","0",13.5,869,891,854,70.0,11.20,0.26,985,-
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,19.214661,,3.000000,236.020000,,-40.000000,103.904546,"0",-
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,4.050,3208.242,0.072,0.000,1.655,1.655,0.000,1.419,1.419,0.0000,,,,3928.201,0.850,0.00
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9.2884,"SAMPLE","0",13.6,871,892,855,70.0,11.20,0.26,985,-
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,15.560859,,3.000000,236.020000,,-40.000000,101.861683,"0",-
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,2.471,3218.618,1.593,0.000,2.290,2.290,0.000,1.964,1.964,0.0000,,,,6499.465,0.850,0.00
0050,,,,0.515,0.00025,0.00000,0.00037,0.00037,0.00000,0.00031,0.00031,0.00000,,,0.00000
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,11.6889,"SAMPLE","0",13.5,871,892,854,70.0,11.20,0.26,985,-
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83.899835,269.6,47.2,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,70.35,4.86
,2.103,3220.401,3.729,0.000,1.962,1.962,0.000,1.682,1.682,0.0000,,,,9274.246,0.850,0.00
0043,,,,0.446,0.00052,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00000,,,0.00000
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83.899795,269.6,46.2,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,67.64,4.67
,2.213,3217.068,4.783,0.000,1.633,1.633,0.000,1.400,1.400,0.0000,,,,10736.774,0.850,0.0
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83.899420,270.0,36.5,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,64.22,4.44
,2.364,3214.844,4.857,0.000,1.529,1.529,0.000,1.311,1.311,0.0000,,,,11352.301,0.850,0.0
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83.899384,270.0,35.7,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,63.17,4.36
,2.415,3215.083,4.289,0.000,1.503,1.503,0.000,1.289,1.289,0.0000,,,,11671.424,0.850,0.0
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"01/30/2017"," 11:10:18.725",3.370,0.0070,n/a,70.000000,-2.7,15.1,-
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16.6381,"SAMPLE","0",13.6,869,890,852,70.0,11.20,0.26,985,-
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,2.414,3215.027,4.250,0.000,1.669,1.669,0.000,1.431,1.431,0.0000,,,,12000.502,0.850,0.0
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,16.8799,"SAMPLE","0",13.5,873,891,854,70.0,11.20,0.26,985,-
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,16.8757,"SAMPLE","0",13.9,869,888,851,70.0,11.20,0.26,985,-
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,16.8757,"SAMPLE","0",13.9,870,888,852,70.0,11.20,0.26,985,-
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,16.8896,"SAMPLE","0",14.0,863,889,851,69.0,11.04,0.25,985,-
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"01/30/2017"," 11:10:36.725",6.114,0.0122,n/a,121.910112,-2.8,16.1,-
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,5.229,3202.149,0.701,0.234,2.350,2.584,0.201,2.014,2.215,0.0000,,,,3932.908,0.850,0.00
0297,,,,3.072,0.00067,0.00022,0.00225,0.00247,0.00019,0.00193,0.00212,0.00000,,,0.00000
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,6.216,3196.815,2.308,0.251,2.070,2.320,0.215,1.774,1.989,0.0000,,,,3164.738,0.850,0.00
0564,,,,5.828,0.00421,0.00046,0.00377,0.00422,0.00039,0.00323,0.00362,0.00000,,,0.00000
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,7.660,3194.435,1.976,0.365,1.710,2.075,0.313,1.466,1.778,0.0000,,,,2806.897,0.850,0.00
1035,,,,10.711,0.00662,0.00122,0.00572,0.00694,0.00105,0.00491,0.00595,0.00000,,,0.0000
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,8.131,3194.708,1.331,0.734,1.906,2.640,0.630,1.635,2.264,0.0000,,,,2751.691,0.850,0.00
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,7.230,3197.349,0.597,2.211,2.677,4.888,1.896,2.296,4.192,0.0000,,,,2754.681,0.850,0.00
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,7.536,3197.080,0.447,0.077,0.253,0.330,0.066,0.217,0.283,0.0000,,,,2347.715,0.850,0.00
0274,,,,2.834,0.00040,0.00007,0.00022,0.00029,0.00006,0.00019,0.00025,0.00000,,,0.00000
0000000,2.08046,

"01/30/2017"," 11:11:10.725",9.208,0.0020,n/a,20.000000,1.6,6.4,-
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84,"SAMPLE","0",13.6,867,890,845,70.0,11.21,0.26,984,-
7.0,0.000000,7.000000,190.0,190.0,8.5,195.0,n/a,75.8,37.128,85.7,0.054927,0.000000,"1",
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,7.623,3196.938,0.442,0.058,0.232,0.290,0.050,0.199,0.249,0.0000,,,,2322.503,0.850,0.00
0265,,,,2.743,0.00038,0.00005,0.00020,0.00025,0.00004,0.00017,0.00021,0.00000,,,0.00000
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45,"SAMPLE","0",13.6,870,890,846,70.0,11.21,0.26,984,-
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0263,,,,2.722,0.00038,0.00005,0.00019,0.00023,0.00004,0.00016,0.00020,0.00000,,,0.00000
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79,"SAMPLE","0",13.6,868,891,847,69.3,11.09,0.25,984,-
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,7.627,3196.936,0.442,0.047,0.214,0.261,0.040,0.183,0.224,0.0000,,,,2286.634,0.850,0.00
0262,,,,2.712,0.00037,0.00004,0.00018,0.00022,0.00003,0.00016,0.00019,0.00000,,,0.00000
0000000,1.93939,

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15.9,,9.00,0.9291,8.5574,0.0019,0.9232,5.2961,6.2,0.7914,4.5401,5.3,0.0000,,,0.000,8.36
23,"SAMPLE","0",13.6,871,891,849,69.0,11.05,0.25,984,-
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,7.626,3196.936,0.442,0.036,0.207,0.243,0.031,0.178,0.209,0.0000,,,,2271.514,0.850,0.00
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23,"SAMPLE","0",13.6,872,890,849,69.0,11.05,0.25,984,-
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,7.626,3196.936,0.442,0.025,0.200,0.225,0.022,0.171,0.193,0.0000,,,,2271.514,0.850,0.00
0260,,,,2.688,0.00037,0.00002,0.00017,0.00019,0.00002,0.00014,0.00016,0.00000,,,0.00000
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"01/30/2017"," 11:11:15.725",9.210,0.0023,n/a,23.150912,0.5,5.4,-
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23,"SAMPLE","0",13.6,871,890,849,69.0,11.05,0.25,984,-
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62500,,,-40.000000,122.201238,"0",-40.000000,13.886017,,"2","16:11:00",42.293096,-
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,7.626,3196.826,0.511,0.018,0.196,0.214,0.016,0.168,0.184,0.0000,,,,2271.436,0.850,0.00
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08,"SAMPLE","0",13.6,871,890,848,69.0,11.05,0.25,984,-
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37975,,,,119.802670,"0",-40.000000,16.570336,,"2","16:11:02",42.293210,-
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,7.517,3196.862,0.607,0.015,0.199,0.214,0.013,0.171,0.183,0.0000,,,,2302.121,0.850,0.00
0235,,,,2.435,0.00046,0.00001,0.00015,0.00016,0.00001,0.00013,0.00014,0.00000,,,0.00000
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"01/30/2017"," 11:11:17.725",9.040,0.0010,n/a,10.433333,0.2,5.3,-
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42,"SAMPLE","0",13.6,872,889,849,69.0,11.05,0.25,984,-
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,7.473,3197.522,0.235,0.007,0.196,0.204,0.006,0.168,0.175,0.0000,,,,2314.579,0.850,0.00
0221,,,,2.288,0.00017,0.00001,0.00014,0.00015,0.00000,0.00012,0.00012,0.00000,,,0.00000
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7,"SAMPLE","0",13.6,873,888,848,69.0,11.05,0.25,984,-
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,7.466,3196.688,0.773,0.000,0.196,0.196,0.000,0.168,0.168,0.0000,,,,2316.614,0.850,0.00
0215,,,,2.228,0.00054,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00000,,,0.00000
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7.7,,9.10,0.9305,8.4026,0.0031,0.0000,4.8262,4.8,0.0000,4.1373,4.1,0.0000,,,0.000,8.463
3,"SAMPLE","0",13.6,869,889,849,69.0,11.05,0.25,984,-
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,7.466,3196.708,0.761,0.000,0.192,0.192,0.000,0.165,0.165,0.0000,,,,2341.127,0.850,0.00
0216,,,,2.233,0.00053,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00000,,,0.00000
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3,"SAMPLE","0",13.6,869,890,849,69.0,11.05,0.25,984,-
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4,"SAMPLE","0",13.6,865,890,850,69.0,11.05,0.25,984,-
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,7.396,3196.845,0.752,0.000,0.176,0.176,0.000,0.151,0.151,0.0000,,,,2389.005,0.850,0.00
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2,"SAMPLE","0",13.6,867,890,850,69.0,11.05,0.25,984,-
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9,"SAMPLE","0",13.6,870,890,850,69.0,11.05,0.25,984,-
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,7.193,3196.932,0.933,0.000,0.157,0.157,0.000,0.135,0.135,0.0000,,,,2478.059,0.850,0.00
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3,"SAMPLE","0",13.6,869,889,850,69.0,11.05,0.25,984,-
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,7.081,3197.123,0.947,0.000,0.159,0.159,0.000,0.137,0.137,0.0000,,,,2538.470,0.850,0.00
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2,"SAMPLE","0",13.6,867,889,849,69.0,11.05,0.25,984,-
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83.887262,274.6,48.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,25.62,1.77
,6.984,3197.300,0.959,0.000,0.158,0.158,0.000,0.135,0.135,0.0000,,,,2586.862,0.850,0.00
0185,,,,1.919,0.00058,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.55222,

"01/30/2017"," 11:11:27.725",8.355,0.0037,n/a,36.887797,-1.6,3.9,-
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8,"SAMPLE","0",13.6,866,890,850,69.0,11.05,0.25,984,-
7.0,0.000000,7.000000,190.0,190.0,8.3,195.0,n/a,56.3,27.555,78.7,0.018305,0.000000,"1",
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,6.868,3197.632,0.899,0.000,0.156,0.156,0.000,0.134,0.134,0.0000,,,,2669.057,0.850,0.00
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"01/30/2017"," 11:11:28.725",8.309,0.0030,n/a,30.000000,-1.8,3.9,-
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3,"SAMPLE","0",13.6,869,889,850,69.0,11.05,0.25,984,-
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40.000000,37.684816,,"2","16:11:14",42.293890,-
83.886748,274.2,48.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,26.15,1.81
,6.823,3197.974,0.735,0.000,0.157,0.157,0.000,0.135,0.135,0.0000,,,,2726.397,0.850,0.00
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0,"SAMPLE","0",13.6,867,889,849,69.0,11.05,0.25,984,-
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,6.796,3198.023,0.737,0.000,0.158,0.158,0.000,0.135,0.135,0.0000,,,,2778.011,0.850,0.00
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53,"SAMPLE","0",13.6,861,888,848,69.0,11.05,0.25,984,-
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75,"SAMPLE","0",13.6,863,889,849,69.0,11.05,0.25,984,-
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"01/30/2017"," 11:11:32.725",7.900,0.0035,n/a,34.782609,-2.1,3.9,-
3.6,,10.20,0.9394,7.4206,0.0033,0.0000,3.6635,3.7,0.0000,3.1406,3.1,0.0000,,,0.000,9.58
15,"SAMPLE","0",13.6,869,888,848,69.0,11.05,0.25,984,-
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,6.456,3198.514,0.896,0.000,0.165,0.165,0.000,0.142,0.142,0.0000,,,,3002.869,0.850,0.00
0151,,,,1.560,0.00044,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
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5.6,,10.30,0.9412,7.2147,0.0041,0.0000,3.5766,3.6,0.0000,3.0660,3.1,0.0000,,,0.000,9.69
44,"SAMPLE","0",13.6,871,889,849,69.0,11.05,0.25,984,-
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83.885667,273.5,47.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,28.26,1.95
,6.247,3198.614,1.145,0.000,0.166,0.166,0.000,0.142,0.142,0.0000,,,,3125.096,0.850,0.00
0144,,,,1.491,0.00053,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.45617,

"01/30/2017"," 11:11:34.725",7.456,0.0050,n/a,50.000000,-2.3,3.8,-
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71,"SAMPLE","0",13.6,869,890,851,69.0,11.05,0.25,984,-
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1,6.061,3198.733,1.365,0.000,0.171,0.171,0.000,0.146,0.146,0.0000,,,,3257.754,0.850,0.0
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560,"SAMPLE","0",13.6,870,890,851,69.0,11.05,0.25,984,-
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"01/30/2017"," 11:11:36.725",9.188,0.0050,n/a,50.000000,-2.2,3.9,-
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2609,"SAMPLE","0",13.6,870,889,851,69.0,11.05,0.25,984,-
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83.884702,273.3,46.6,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,23.73,1.6

4,7.613,3195.920,1.107,0.000,0.142,0.142,0.000,0.122,0.122,0.0000,,,,2792.725,0.850,0.0
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"01/30/2017"," 11:11:37.725",10.422,0.0044,n/a,43.790584,7.7,12.4,-
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10.2104,"SAMPLE","0",13.6,868,888,850,69.0,11.05,0.25,984,-
7.0,0.000000,7.000000,190.0,190.0,8.4,195.0,n/a,130.6,63.952,76.1,0.194272,0.000000,"1"
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5,8.713,3194.678,0.854,0.246,0.397,0.643,0.211,0.340,0.551,0.0000,,,,2474.048,0.850,0.0
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7,8.634,3194.887,0.787,0.667,0.819,1.487,0.572,0.702,1.275,0.0000,,,,2281.351,0.850,0.0
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"01/30/2017"," 11:11:39.725",10.088,0.0043,n/a,43.152627,23.8,28.3,-
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0,8.1900,"SAMPLE","0",13.6,871,889,850,69.0,11.05,0.25,984,-
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0,8.413,3195.058,0.870,0.789,0.939,1.727,0.676,0.805,1.481,0.0000,,,,2044.832,0.850,0.0
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.879383,,,-40.000000,141.676624,"0",-40.000000,3.208091,,"2","16:11:26",42.294127,-
83.883673,273.5,48.7,"11","11","0x849a6a80",0.900000,1.000000,1.300000,14.473,22.02,1.5
2,8.282,3195.152,0.932,0.720,0.930,1.651,0.618,0.798,1.415,0.0000,,,,1898.018,0.850,0.0
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071429,,,-40.000000,127.422094,"0",-40.000000,4.137972,,"2","16:11:26",42.294126,-
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0,7.823,3196.614,0.442,0.497,0.801,1.298,0.426,0.687,1.113,0.0000,,,,1923.945,0.850,0.0
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,7.590,3196.720,0.622,0.346,0.649,0.995,0.297,0.556,0.853,0.0000,,,,1978.213,0.850,0.00
0278,,,,2.874,0.00056,0.00031,0.00058,0.00089,0.00027,0.00050,0.00077,0.00000,,,0.00000
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543590,,,,125.755327,"0",-40.000000,5.976967,,"2","16:11:28",42.294111,-
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,7.686,3196.504,0.658,0.217,0.528,0.745,0.186,0.452,0.639,0.0000,,,,2025.544,0.850,0.00
0268,,,,2.777,0.00057,0.00019,0.00046,0.00065,0.00016,0.00039,0.00055,0.00000,,,0.00000
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.9191,"SAMPLE","0",13.6,866,889,852,69.0,11.05,0.25,984,-
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,7.874,3196.218,0.643,0.130,0.419,0.548,0.111,0.359,0.470,0.0000,,,,2093.211,0.850,0.00
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744,"SAMPLE","0",13.6,869,890,852,69.0,11.05,0.25,984,-
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09,"SAMPLE","0",13.6,868,890,851,69.0,11.05,0.25,984,-
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61,"SAMPLE","0",13.6,867,890,851,69.0,11.05,0.25,984,-
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,3.582,3211.086,0.000,0.012,0.592,0.604,0.010,0.508,0.518,0.0000,,,,4386.427,0.850,0.00
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359,"SAMPLE","0",13.6,871,888,849,68.3,10.93,0.25,984,-
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,2.305,3221.755,0.902,0.000,0.723,0.723,0.000,0.619,0.619,0.0000,,,,7323.622,0.850,0.00
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2358,"SAMPLE","0",13.6,871,889,850,68.0,10.89,0.25,984,-
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,2.133,3222.188,2.211,0.000,0.639,0.639,0.000,0.548,0.548,0.0000,,,,9574.020,0.850,0.00
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4414,"SAMPLE","0",13.6,867,888,849,68.0,10.89,0.25,984,-
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7852,"SAMPLE","0",13.6,866,889,849,68.0,10.89,0.25,984,-
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,2.295,3219.373,2.534,0.000,0.584,0.584,0.000,0.501,0.501,0.0000,,,,11687.598,0.850,0.0
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4068,"SAMPLE","0",13.6,868,889,850,68.0,10.89,0.25,984,-
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,2.337,3218.870,2.498,0.000,0.618,0.618,0.000,0.529,0.529,0.0000,,,,11980.763,0.850,0.0
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6942,"SAMPLE","0",13.6,865,889,850,68.0,10.89,0.25,984,-
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2545,"SAMPLE","0",13.6,866,890,851,68.0,10.89,0.25,984,-
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,9.780,3193.825,0.604,6.409,2.904,9.313,5.492,2.489,7.981,0.0000,,,,1484.742,0.850,0.00
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,9.840,3193.617,0.696,6.846,2.964,9.811,5.866,2.540,8.407,0.0000,,,,1221.853,0.850,0.00
0855,,,,8.865,0.00193,0.01897,0.00821,0.02719,0.01626,0.00704,0.02330,0.00000,,,0.00000
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,0.000,5.2803,"SAMPLE","0",13.6,867,890,852,68.0,10.89,0.25,984,-
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,9.843,3193.614,0.696,6.351,2.657,9.009,5.442,2.277,7.719,0.0000,,,,1153.098,0.850,0.00
0892,,,,9.248,0.00202,0.01836,0.00768,0.02604,0.01573,0.00658,0.02231,0.00000,,,0.00000
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,9.600,3193.848,0.713,6.383,2.653,9.036,5.469,2.273,7.743,0.0000,,,,1160.332,0.850,0.00
0795,,,,8.238,0.00184,0.01643,0.00683,0.02326,0.01408,0.00585,0.01993,0.00000,,,0.00000
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,8.934,3194.787,0.610,6.662,2.846,9.507,5.708,2.438,8.147,0.0000,,,,1198.013,0.850,0.00
0571,,,,5.914,0.00113,0.01231,0.00526,0.01757,0.01055,0.00451,0.01505,0.00000,,,0.00000
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,7.738,3196.853,0.384,6.683,3.250,9.933,5.726,2.785,8.511,0.0000,,,,1370.374,0.850,0.00

0325,,,,3.367,0.00040,0.00703,0.00342,0.01044,0.00602,0.00293,0.00895,0.00000,,,0.00000
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0.000,5.6665,"SAMPLE","0",13.6,870,890,854,68.0,10.89,0.25,984,-
7.0,0.000000,6.000000,191.0,190.0,8.2,195.0,n/a,55.6,27.189,90.0,-
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,3.550,3211.281,0.000,5.980,3.659,9.639,5.124,3.135,8.259,0.0000,,,,3581.196,0.850,0.00
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,2.039,3225.797,0.873,5.275,3.610,8.884,4.520,3.093,7.613,0.0000,,,,7276.273,0.850,0.00
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,1.298,3239.886,2.865,3.878,3.269,7.146,3.323,2.801,6.123,0.0000,,,,13327.841,0.850,0.0
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00,14.5988,"SAMPLE","0",13.7,870,888,854,68.0,10.89,0.25,984,-
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2,0.781,3264.674,1.875,2.923,2.952,5.875,2.505,2.529,5.035,0.0000,,,,22585.067,0.850,0.
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.1817,"SAMPLE","0",13.7,869,889,854,68.0,10.89,0.25,984,-
7.0,0.000000,6.000000,191.0,190.0,8.2,195.8,n/a,100.0,48.985,83.3,0.118896,0.000000,"1"
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00,-
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3666,"SAMPLE","0",13.7,870,888,854,68.0,10.89,0.25,984,-
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2184,"SAMPLE","0",13.7,865,889,853,68.0,10.89,0.25,984,-
7.0,0.000000,6.000000,191.0,190.0,8.2,195.5,n/a,52.4,25.740,82.3,0.013645,0.000000,"1",
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40.000000,38.225306,,"2","16:12:02",42.293350,-
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09,0.250,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000010,,,,0.068,0.00042,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00000,,,0
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7145,"SAMPLE","0",13.7,866,890,854,68.0,10.88,0.25,985,-
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39,0.301,3304.130,6.262,0.000,1.528,1.528,0.000,1.309,1.309,0.0000,,,,49543.266,0.850,0
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6749,"SAMPLE","0",13.7,863,890,854,68.0,10.88,0.25,985,-
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,2.540,3208.928,7.174,0.000,0.336,0.336,0.000,0.288,0.288,0.0000,,,,14120.108,0.850,0.0
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17.2,,21.21,0.9506,6.1599,0.0113,0.0000,3.4587,3.5,0.0000,2.9637,3.0,0.0000,,,0.000,20.
1640,"SAMPLE","0",13.7,864,891,855,68.0,10.88,0.25,985,-
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40.000000,40.213901,,"2","16:12:04",42.293294,-
83.873604,271.1,52.7,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,33.21,2.29

,5.201,3197.562,3.738,0.000,0.188,0.188,0.000,0.161,0.161,0.0000,,,,7610.598,0.850,0.00
0144,,,,1.489,0.00174,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,3.54398,

"01/30/2017"," 11:12:20.725",7.086,0.0054,n/a,53.711426,-1.5,6.9,-
17.8,,19.37,0.9457,6.7019,0.0051,0.0000,6.5467,6.5,0.0000,5.6096,5.6,0.0000,,,0.000,18.
3163,"SAMPLE","0",13.7,866,892,856,68.0,10.88,0.25,985,-
7.0,0.000000,6.000000,191.0,191.0,8.2,195.0,n/a,52.7,25.816,80.7,0.017785,0.000000,"1",
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40.000000,41.018184,,"2","16:12:06",42.293242,-
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,5.737,3199.347,1.543,0.000,0.327,0.327,0.000,0.280,0.280,0.0000,,,,6357.710,0.850,0.00
0145,,,,1.494,0.00072,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,2.96792,

"01/30/2017"," 11:12:21.725",4.494,0.0003,n/a,2.942149,0.3,10.3,-
15.6,,16.42,0.9670,4.3457,0.0003,0.3103,9.9801,10.3,0.2659,8.5516,8.8,0.0000,,,0.000,15
.8741,"SAMPLE","0",13.7,866,892,856,68.0,10.88,0.25,985,-
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,3.414,3212.006,0.134,0.024,0.772,0.797,0.021,0.662,0.682,0.0000,,,,8531.165,0.850,0.00
0094,,,,0.970,0.00004,0.00001,0.00023,0.00024,0.00001,0.00020,0.00021,0.00000,,,0.00000
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"01/30/2017"," 11:12:22.725",3.121,0.0016,n/a,16.088407,0.8,10.8,-
17.0,,14.43,0.9786,3.0539,0.0016,0.7884,10.5687,11.4,0.6755,9.0559,9.7,0.0000,,,0.000,1
4.1215,"SAMPLE","0",13.7,872,891,856,68.0,10.88,0.25,985,-
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6.020000,,-40.000000,107.944865,"0",-40.000000,42.666299,,"2","16:12:08",42.293177,-
83.872545,269.5,51.7,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,68.05,4.70
,2.188,3223.174,1.058,0.087,1.168,1.255,0.075,1.001,1.076,0.0000,,,,10836.853,0.850,0.0
00062,,,,0.641,0.00021,0.00002,0.00023,0.00025,0.00001,0.00020,0.00021,0.00000,,,0.0000
00000000,2.15522,

"01/30/2017"," 11:12:23.725",2.468,0.0058,n/a,57.789825,1.0,10.6,-
16.0,,14.65,0.9842,2.4287,0.0057,0.9842,10.3981,11.4,0.8433,8.9097,9.8,0.0000,,,0.000,1
4.4186,"SAMPLE","0",13.7,873,890,856,68.0,10.88,0.25,985,-
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,1.609,3228.199,4.812,0.137,1.447,1.584,0.117,1.240,1.358,0.0000,,,,13935.110,0.850,0.0
00046,,,,0.473,0.00070,0.00002,0.00021,0.00023,0.00002,0.00018,0.00020,0.00000,,,0.0000
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.9413,"SAMPLE","0",13.7,870,889,855,68.0,10.88,0.25,985,-
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83.871995,268.7,51.4,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,105.92,7.3
2,1.182,3237.382,7.036,0.170,1.616,1.787,0.146,1.385,1.531,0.0000,,,,19089.683,0.850,0.
000036,,,,0.373,0.00081,0.00002,0.00019,0.00021,0.00002,0.00016,0.00018,0.00000,,,0.000
000000000,2.19984,

"01/30/2017"," 11:12:25.725",1.611,0.0052,n/a,51.557377,1.0,8.7,-
16.0,,17.32,0.9917,1.5971,0.0051,0.9873,8.6011,9.6,0.8460,7.3699,8.2,0.0000,,,0.000,17.
1765,"SAMPLE","0",13.7,872,890,854,68.0,10.88,0.25,985,-
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236.020000,,-40.000000,105.555583,"0",-40.000000,45.222265,,"2","16:12:10",42.293101,-
83.871939,268.6,51.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,130.62,9.0
2,0.842,3253.592,6.629,0.211,1.835,2.046,0.180,1.572,1.753,0.0000,,,,25442.859,0.850,0.

000029,,,,0.295,0.00060,0.00002,0.00017,0.00019,0.00002,0.00014,0.00016,0.00000,,,0.000
000000000,2.30656,

"01/30/2017"," 11:12:26.725",1.759,0.0049,n/a,48.930076,0.6,7.5,-
14.7,,18.27,0.9903,1.7425,0.0048,0.5780,7.4114,8.0,0.4953,6.3505,6.8,0.0000,,,0.000,18.
0940,"SAMPLE","0",13.7,869,889,853,68.0,10.88,0.25,985,-
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7,0.975,3248.067,5.749,0.113,1.447,1.560,0.097,1.240,1.336,0.0000,,,,24524.282,0.850,0.
000043,,,,0.447,0.00079,0.00002,0.00020,0.00021,0.00001,0.00017,0.00018,0.00000,,,0.000
000000000,3.37771,

"01/30/2017"," 11:12:27.725",3.341,0.0083,n/a,83.234547,0.2,7.1,-
16.4,,18.96,0.9766,3.2634,0.0081,0.1953,6.9342,7.1,0.1674,5.9416,6.1,0.0000,,,0.000,18.
5151,"SAMPLE","0",13.7,869,889,854,68.0,10.88,0.25,985,-
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83.871396,267.9,50.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,63.49,4.39
,2.392,3214.014,5.096,0.020,0.715,0.735,0.017,0.613,0.630,0.0000,,,,13258.877,0.850,0.0
00098,,,,1.007,0.00160,0.00001,0.00022,0.00023,0.00001,0.00019,0.00020,0.00000,,,0.0000
00000000,4.15303,

"01/30/2017"," 11:12:28.725",5.938,0.0127,n/a,126.732187,0.4,7.4,-
16.0,,19.40,0.9550,5.6708,0.0121,0.3892,7.0739,7.5,0.3335,6.0613,6.4,0.0000,,,0.000,18.
5261,"SAMPLE","0",13.7,867,890,855,68.0,10.88,0.25,985,-
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83.870920,267.1,49.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,36.15,2.50
,4.717,3198.402,4.344,0.023,0.418,0.441,0.020,0.358,0.378,0.0000,,,,7597.572,0.850,0.00
0151,,,,1.556,0.00211,0.00001,0.00020,0.00021,0.00001,0.00017,0.00018,0.00000,,,0.00000
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"01/30/2017"," 11:12:29.725",5.567,0.0045,n/a,44.832105,4.2,11.8,-
16.7,,18.60,0.9581,5.3337,0.0043,4.0488,11.3515,15.4,3.4693,9.7267,13.2,0.0000,,,0.000,
17.8190,"SAMPLE","0",13.7,870,891,856,68.0,10.88,0.25,985,-
7.0,0.000000,6.000000,191.0,191.0,8.2,195.0,n/a,55.0,26.899,75.9,-
0.001443,0.000000,"1","1","0",22.4,204.3,,1376,49.680,14.35499,259.277042,302.200000,,2
0.000000,,4.396524,236.020000,,-40.000000,112.209766,"0",-
40.000000,48.422923,,"2","16:12:14",42.292961,-
83.870868,267.0,49.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,38.55,2.66
,4.378,3204.113,1.642,0.255,0.714,0.969,0.218,0.612,0.830,0.0000,,,,7783.301,0.850,0.00
0120,,,,1.239,0.00063,0.00010,0.00028,0.00037,0.00008,0.00024,0.00032,0.00000,,,0.00000
0000000,3.00852,

"01/30/2017"," 11:12:30.725",4.561,0.0040,n/a,40.000000,5.3,14.1,-
14.0,,16.37,0.9664,4.4080,0.0039,5.1272,13.6368,18.8,4.3933,11.6848,16.1,0.0000,,,0.000
,15.8159,"SAMPLE","0",13.7,870,891,856,68.0,10.88,0.25,985,-
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0.013974,0.000000,"1","1","0",27.2,204.2,,1370,49.680,10.85483,266.082849,301.409516,,2
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83.870387,266.3,49.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,46.84,3.24
,3.478,3208.957,1.791,0.391,1.040,1.430,0.335,0.891,1.226,0.0000,,,,8371.715,0.850,0.00
0086,,,,0.887,0.00050,0.00011,0.00029,0.00039,0.00009,0.00025,0.00034,0.00000,,,0.00000
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"01/30/2017"," 11:12:31.725",4.473,0.0059,n/a,58.654005,5.5,14.3,-
15.2,,15.23,0.9671,4.3257,0.0057,5.3125,13.8165,19.1,4.5521,11.8389,16.4,0.0000,,,0.000
,14.7323,"SAMPLE","0",13.7,865,891,856,68.0,10.88,0.25,985,-
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83.870331,266.2,49.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,47.72,3.30
,3.401,3208.108,2.678,0.413,1.073,1.486,0.354,0.919,1.273,0.0000,,,,7944.356,0.850,0.00

0107,,,,1.103,0.00092,0.00014,0.00037,0.00051,0.00012,0.00032,0.00044,0.00000,,,0.00000
0000000,2.73040,

"01/30/2017"," 11:12:32.725",5.790,0.0084,n/a,83.561301,5.4,13.7,-
13.9,,15.28,0.9562,5.5360,0.0080,5.1635,13.0904,18.3,4.4244,11.2167,15.6,0.0000,,,0.000
,14.6081,"SAMPLE","0",13.7,866,891,856,68.0,10.88,0.25,985,-
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,4.580,3201.176,2.941,0.313,0.793,1.105,0.268,0.679,0.947,0.0000,,,,6141.971,0.850,0.00
0158,,,,1.629,0.00150,0.00016,0.00040,0.00056,0.00014,0.00034,0.00048,0.00000,,,0.00000
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,14.6664,"SAMPLE","0",13.7,871,890,856,68.0,10.88,0.25,985,-
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83.869799,265.6,49.6,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,27.82,1.92
,6.365,3196.747,2.165,0.233,0.580,0.813,0.199,0.497,0.697,0.0000,,,,4656.967,0.850,0.00
0249,,,,2.574,0.00174,0.00019,0.00047,0.00065,0.00016,0.00040,0.00056,0.00000,,,0.00000
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,13.9565,"SAMPLE","0",13.7,871,890,856,68.0,10.88,0.25,985,-
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83.869327,265.3,49.7,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,26.88,1.86
,6.618,3197.990,1.008,0.255,0.565,0.820,0.219,0.484,0.703,0.0000,,,,4285.492,0.850,0.00
0223,,,,2.310,0.00073,0.00018,0.00041,0.00059,0.00016,0.00035,0.00051,0.00000,,,0.00000
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,12.4479,"SAMPLE","0",13.9,869,889,856,68.0,10.88,0.25,985,-
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83.869270,265.3,49.7,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,26.24,1.81
,6.802,3197.639,0.983,0.346,0.612,0.957,0.296,0.524,0.820,0.0000,,,,3733.716,0.850,0.00
0211,,,,2.179,0.00067,0.00024,0.00042,0.00065,0.00020,0.00036,0.00056,0.00000,,,0.00000
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,11.2605,"SAMPLE","0",14.0,866,887,855,68.0,10.88,0.25,985,-
7.0,0.000000,6.000000,191.0,191.0,8.2,195.0,n/a,66.7,32.674,75.2,0.042037,0.000000,"1",
"1","0",64.5,203.8,,1382,50.116,17.10184,325.156103,289.472014,19.400000,27.540591,,27.
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83.868795,265.2,49.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,24.89,1.72
,7.220,3196.616,1.110,0.387,0.613,1.000,0.332,0.525,0.857,0.0000,,,,3208.601,0.850,0.00
0222,,,,2.301,0.00080,0.00028,0.00044,0.00072,0.00024,0.00038,0.00062,0.00000,,,0.00000
0000000,2.30938,

"01/30/2017"," 11:12:37.725",9.203,0.0038,n/a,37.587983,10.3,16.3,-
12.1,,11.22,0.9291,8.5510,0.0035,9.5662,15.1447,24.7,8.1969,12.9770,21.2,0.0000,,,0.000
,10.4262,"SAMPLE","0",14.1,867,888,855,68.0,10.88,0.25,985,-
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,7.628,3196.334,0.831,0.374,0.593,0.967,0.321,0.508,0.829,0.0000,,,,2833.736,0.850,0.00
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"01/30/2017"," 11:12:38.725",9.055,0.0025,n/a,25.388430,9.0,16.2,-
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,9.8476,"SAMPLE","0",14.1,867,887,854,68.0,10.88,0.25,985,-
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82536,236.020000,,,113.238357,"0",-40.000000,37.318070,,"2","16:12:24",42.292615,-
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,7.495,3196.971,0.570,0.335,0.598,0.932,0.287,0.512,0.799,0.0000,,,,2717.367,0.850,0.00
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"01/30/2017"," 11:12:39.725",7.700,0.0014,n/a,14.195163,7.0,14.2,-
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9.2617,"SAMPLE","0",14.2,865,887,854,68.0,10.88,0.25,985,-
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,6.282,3199.757,0.375,0.303,0.616,0.919,0.259,0.528,0.787,0.0000,,,,2974.239,0.850,0.00
0142,,,,1.472,0.00017,0.00014,0.00028,0.00042,0.00012,0.00024,0.00036,0.00000,,,0.00000
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"01/30/2017"," 11:12:40.725",5.462,0.0003,n/a,2.508418,5.3,12.3,-
13.0,,9.60,0.9590,5.2376,0.0002,5.1104,11.8344,16.9,4.3788,10.1403,14.5,0.0000,,,0.000,
9.2060,"SAMPLE","0",14.2,862,888,855,68.0,10.87,0.25,986,-
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,4.280,3207.009,0.094,0.328,0.759,1.087,0.281,0.650,0.931,0.0000,,,,4098.630,0.850,0.00
0093,,,,0.962,0.00003,0.00010,0.00023,0.00033,0.00008,0.00019,0.00028,0.00000,,,0.00000
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.9063,"SAMPLE","0",14.2,860,888,854,68.0,10.87,0.25,986,-
7.0,0.000000,6.000000,191.0,191.0,8.2,195.0,n/a,46.6,22.805,74.3,0.008430,0.000000,"1",
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,3.490,3210.334,0.864,0.233,0.703,0.936,0.200,0.603,0.802,0.0000,,,,5229.169,0.850,0.00
0084,,,,0.871,0.00023,0.00006,0.00019,0.00025,0.00005,0.00016,0.00022,0.00000,,,0.00000
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.6782,"SAMPLE","0",14.2,864,888,853,67.3,10.75,0.25,986,-
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138486,236.020000,,-40.000000,112.749528,"0",-
40.000000,26.780069,,"2","16:12:28",42.292472,-
83.867198,264.4,49.6,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,42.60,2.94
,3.887,3204.829,2.765,0.146,0.574,0.720,0.125,0.492,0.616,0.0000,,,,5628.748,0.850,0.00
0102,,,,1.050,0.00091,0.00005,0.00019,0.00024,0.00004,0.00016,0.00020,0.00000,,,0.00000
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"01/30/2017"," 11:12:43.725",6.197,0.0086,n/a,86.355296,1.6,8.4,-
15.1,,13.82,0.9529,5.9057,0.0082,1.5247,8.0045,9.5,1.3058,6.8556,8.2,0.0000,,,0.000,13.
1687,"SAMPLE","0",14.1,867,889,854,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,191.0,191.0,8.2,195.0,n/a,52.4,25.655,73.7,0.015737,0.000000,"1",
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83.867143,264.4,49.5,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,34.70,2.40
,4.941,3199.885,2.838,0.087,0.454,0.541,0.074,0.389,0.463,0.0000,,,,5188.076,0.850,0.00
0127,,,,1.308,0.00116,0.00004,0.00019,0.00022,0.00003,0.00016,0.00019,0.00000,,,0.00000
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"01/30/2017"," 11:12:44.725",7.398,0.0076,n/a,76.167076,1.6,8.4,-

13.6,,14.40,0.9433,6.9782,0.0072,1.5092,7.9405,9.4,1.2926,6.8008,8.1,0.0000,,,0.000,13.
5831,"SAMPLE","0",14.1,866,888,853,67.0,10.70,0.25,986,-
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40.000000,20.067264,,"2","16:12:30",42.292403,-
83.866678,264.2,48.6,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,29.23,2.02
,6.014,3197.717,2.095,0.072,0.381,0.453,0.062,0.326,0.388,0.0000,,,,4525.797,0.850,0.00
0152,,,,1.569,0.00103,0.00004,0.00019,0.00022,0.00003,0.00016,0.00019,0.00000,,,0.00000
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"01/30/2017"," 11:12:45.725",8.117,0.0051,n/a,51.442869,1.6,9.1,-
13.5,,14.06,0.9376,7.6109,0.0048,1.5002,8.5620,10.1,1.2848,7.3331,8.6,0.0000,,,0.000,13
.1834,"SAMPLE","0",14.1,869,888,854,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,191.0,191.0,8.2,195.0,n/a,53.5,26.183,72.8,0.020199,0.000000,"1",
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83.866624,264.2,48.6,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,26.74,1.85
,6.655,3197.461,1.290,0.066,0.377,0.443,0.057,0.323,0.379,0.0000,,,,4027.154,0.850,0.00
0166,,,,1.721,0.00069,0.00004,0.00020,0.00024,0.00003,0.00017,0.00020,0.00000,,,0.00000
0000000,2.16657,

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.0950,"SAMPLE","0",14.1,868,888,854,67.0,10.70,0.25,986,-
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,6.901,3197.830,0.727,0.064,0.395,0.459,0.055,0.338,0.393,0.0000,,,,3581.236,0.850,0.00
0173,,,,1.790,0.00041,0.00004,0.00022,0.00026,0.00003,0.00019,0.00022,0.00000,,,0.00000
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"01/30/2017"," 11:12:47.725",8.466,0.0030,n/a,30.000000,1.6,9.9,-
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.0279,"SAMPLE","0",14.1,864,888,854,67.0,10.70,0.25,986,-
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83.866108,264.3,48.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,25.68,1.77
,6.965,3197.712,0.721,0.063,0.392,0.455,0.054,0.335,0.390,0.0000,,,,3239.553,0.850,0.00
0174,,,,1.799,0.00041,0.00004,0.00022,0.00026,0.00003,0.00019,0.00022,0.00000,,,0.00000
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"01/30/2017"," 11:12:48.725",8.488,0.0030,n/a,30.000000,1.6,9.9,-
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.3132,"SAMPLE","0",14.1,864,888,854,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,191.0,191.0,8.2,195.0,n/a,53.7,26.284,71.8,0.016589,0.000000,"1",
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,6.985,3197.676,0.719,0.063,0.391,0.454,0.054,0.335,0.389,0.0000,,,,3022.320,0.850,0.00
0174,,,,1.801,0.00041,0.00004,0.00022,0.00026,0.00003,0.00019,0.00022,0.00000,,,0.00000
0000000,1.70142,

"01/30/2017"," 11:12:49.725",8.510,0.0030,n/a,30.000000,1.6,9.9,-
14.7,,10.53,0.9345,7.9530,0.0028,1.4953,9.2520,10.7,1.2807,7.9240,9.2,0.0000,,,0.000,9.
8411,"SAMPLE","0",14.1,865,888,855,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,190.3,191.0,8.2,195.0,n/a,53.7,26.288,71.5,0.017414,0.000000,"1",
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83.865596,264.6,47.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,25.55,1.77
,7.004,3197.641,0.717,0.063,0.390,0.453,0.054,0.334,0.388,0.0000,,,,2877.028,0.850,0.00
0174,,,,1.805,0.00040,0.00004,0.00022,0.00026,0.00003,0.00019,0.00022,0.00000,,,0.00000

0000000,1.62379,

"01/30/2017"," 11:12:50.725",8.516,0.0030,n/a,30.000000,1.6,9.9,-
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6253,"SAMPLE","0",14.1,867,887,854,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,190.0,191.0,8.2,195.0,n/a,55.0,26.928,71.4,0.022226,0.000000,"1",
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83.865140,264.7,47.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,25.54,1.76
,7.010,3197.630,0.717,0.063,0.389,0.452,0.054,0.333,0.387,0.0000,,,,2811.990,0.850,0.00
0179,,,,1.851,0.00041,0.00004,0.00022,0.00026,0.00003,0.00019,0.00022,0.00000,,,0.00000
0000000,1.62685,

"01/30/2017"," 11:12:51.725",8.558,0.0030,n/a,30.000000,1.6,9.9,-
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5285,"SAMPLE","0",14.1,864,887,854,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,190.0,191.0,8.2,195.0,n/a,57.8,28.291,71.3,0.024503,0.000000,"1",
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83.865086,264.7,47.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,25.42,1.76
,7.047,3197.563,0.713,0.063,0.387,0.450,0.054,0.332,0.385,0.0000,,,,2771.084,0.850,0.00
0189,,,,1.953,0.00044,0.00004,0.00024,0.00027,0.00003,0.00020,0.00023,0.00000,,,0.00000
0000000,1.69198,

"01/30/2017"," 11:12:52.725",8.786,0.0029,n/a,28.976109,1.6,9.9,-
16.4,,10.10,0.9324,8.1922,0.0027,1.4918,9.2307,10.7,1.2777,7.9058,9.2,0.0000,,,0.000,9.
4171,"SAMPLE","0",14.0,864,890,856,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,190.0,191.0,8.2,195.0,n/a,58.8,28.786,71.3,0.026177,0.000000,"1",
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0,236.020000,,-40.000000,117.725640,"0",-
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83.864637,264.5,47.2,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,24.78,1.71
,7.251,3197.243,0.671,0.061,0.377,0.438,0.052,0.323,0.375,0.0000,,,,2672.360,0.850,0.00
0197,,,,2.036,0.00043,0.00004,0.00024,0.00028,0.00003,0.00021,0.00024,0.00000,,,0.00000
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"01/30/2017"," 11:12:53.725",9.057,0.0020,n/a,20.443686,1.6,9.9,-
17.6,,10.01,0.9303,8.4259,0.0019,1.4885,9.2099,10.7,1.2748,7.8880,9.2,0.0000,,,0.000,9.
3152,"SAMPLE","0",13.8,869,891,857,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,190.0,191.0,8.2,195.0,n/a,60.7,29.697,71.3,0.032745,0.000000,"1",
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83.864584,264.5,47.2,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,24.07,1.66
,7.493,3197.143,0.459,0.059,0.366,0.425,0.051,0.313,0.364,0.0000,,,,2570.013,0.850,0.00
0209,,,,2.161,0.00031,0.00004,0.00025,0.00029,0.00003,0.00021,0.00025,0.00000,,,0.00000
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"01/30/2017"," 11:12:54.725",9.414,0.0028,n/a,27.906589,1.6,10.1,-
18.3,,9.86,0.9275,8.7317,0.0026,1.4841,9.3737,10.9,1.2711,8.0283,9.3,0.0000,,,0.000,9.1
484,"SAMPLE","0",13.7,873,890,857,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,190.0,191.0,8.2,195.0,n/a,70.0,34.252,71.3,0.053123,0.000000,"1",
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,7.812,3196.384,0.603,0.057,0.359,0.416,0.049,0.308,0.356,0.0000,,,,2435.015,0.850,0.00
0249,,,,2.583,0.00049,0.00005,0.00029,0.00034,0.00004,0.00025,0.00029,0.00000,,,0.00000
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635,"SAMPLE","0",13.7,868,891,858,67.0,10.70,0.25,986,-
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,8.508,3194.575,1.097,0.053,0.343,0.396,0.046,0.293,0.339,0.0000,,,,2192.550,0.850,0.00
0374,,,,3.876,0.00133,0.00006,0.00041,0.00048,0.00006,0.00036,0.00041,0.00000,,,0.00000
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21.9,,9.26,0.9135,10.2917,0.0047,4.0431,13.3050,17.3,3.4628,11.3953,14.9,0.0000,,,0.000
,8.4606,"SAMPLE","0",13.7,866,892,858,67.0,10.70,0.25,986,-
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,9.472,3193.642,0.932,0.131,0.432,0.564,0.113,0.370,0.483,0.0000,,,,1908.951,0.850,0.00
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0,7.8108,"SAMPLE","0",13.7,865,891,857,67.0,10.70,0.25,986,-
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,8.440,3195.631,0.486,0.465,0.840,1.306,0.398,0.720,1.118,0.0000,,,,1945.575,0.850,0.00
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,7.599,3197.203,0.305,0.591,1.047,1.638,0.506,0.897,1.403,0.0000,,,,1899.033,0.850,0.00
0231,,,,2.388,0.00023,0.00044,0.00078,0.00122,0.00038,0.00067,0.00105,0.00000,,,0.00000
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83.863069,264.2,48.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,24.02,1.66
,7.509,3196.479,0.865,0.530,0.991,1.521,0.454,0.849,1.303,0.0000,,,,1866.183,0.850,0.00
0226,,,,2.342,0.00063,0.00039,0.00073,0.00111,0.00033,0.00062,0.00095,0.00000,,,0.00000
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,7.749,3196.336,0.698,0.291,0.690,0.982,0.250,0.591,0.841,0.0000,,,,1993.470,0.850,0.00
0236,,,,2.447,0.00053,0.00022,0.00053,0.00075,0.00019,0.00045,0.00064,0.00000,,,0.00000
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,7.928,3196.357,0.507,0.128,0.458,0.585,0.109,0.392,0.501,0.0000,,,,2090.337,0.850,0.00
0227,,,,2.351,0.00037,0.00009,0.00034,0.00043,0.00008,0.00029,0.00037,0.00000,,,0.00000
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657,"SAMPLE","0",13.7,866,890,856,67.0,10.70,0.25,986,-

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185,,,,1.913,0.00026,0.00003,0.00022,0.00025,0.00003,0.00019,0.00021,0.00000,,,0.000000
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81,"SAMPLE","0",13.7,866,891,857,67.0,10.70,0.25,986,-
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167,,,,1.729,0.00031,0.00000,0.00018,0.00018,0.00000,0.00015,0.00016,0.00000,,,0.000000
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26,"SAMPLE","0",13.7,869,890,856,67.0,10.70,0.25,986,-
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19,"SAMPLE","0",13.6,869,891,857,67.0,10.70,0.25,986,-
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73,"SAMPLE","0",13.7,869,891,857,67.0,10.70,0.25,986,-
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940,"SAMPLE","0",13.6,869,892,858,67.0,10.70,0.25,986,-
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,6.187,3198.684,1.208,0.000,0.199,0.199,0.000,0.170,0.170,0.0000,,,,3187.058,0.850,0.00
0133,,,,1.371,0.00052,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
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1117,"SAMPLE","0",13.7,868,892,857,67.0,10.70,0.25,986,-
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,236.020000,,-40.000000,105.663558,"0",-40.000000,35.409416,,"2","16:12:56",42.291429,-
83.859957,263.2,47.4,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,36.26,2.51
,4.701,3204.668,0.401,0.000,0.249,0.249,0.000,0.213,0.213,0.0000,,,,4159.430,0.850,0.00
0133,,,,1.376,0.00017,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,1.78554,

"01/30/2017"," 11:13:12.725",3.590,-0.0014,n/a,-13.789649,-2.7,4.3,-
18.4,,10.88,0.9746,3.4988,0.0000,0.0000,4.1747,4.2,0.0000,3.5755,3.6,0.0000,,,0.000,10.
5993,"SAMPLE","0",13.6,866,891,857,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.7,8.1,195.0,n/a,69.2,33.849,70.3,0.045260,0.000000,"1",
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,2.608,3219.441,0.000,0.000,0.402,0.402,0.000,0.345,0.345,0.0000,,,,7091.554,0.850,0.00
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0000000,2.25194,

"01/30/2017"," 11:13:13.725",1.594,-0.0014,n/a,-13.774834,-2.9,3.6,-
18.8,,11.90,0.9918,1.5814,0.0000,0.0000,3.5602,3.6,0.0000,3.0492,3.0,0.0000,,,0.000,11.
8059,"SAMPLE","0",13.7,871,890,854,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,38.9,19.040,70.1,-
0.002606,0.000000,"1","1",,15.6,203.0,,912,44.694,9.35452,252.761896,278.211475,20.7640
94,2.269222,,2.000000,236.020000,,-40.000000,106.824517,"0",-
40.000000,41.903039,,"2","16:12:58",42.291341,-
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4,0.824,3265.108,0.000,0.000,0.770,0.770,0.000,0.659,0.659,0.0000,,,,17723.247,0.850,0.
000025,,,,0.260,0.00000,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000
000000000,1.41090,

"01/30/2017"," 11:13:14.725",0.979,0.0013,n/a,12.666667,-3.4,3.0,-
21.0,,14.13,0.9973,0.9762,0.0013,0.0000,2.9709,3.0,0.0000,2.5445,2.5,0.0000,,,0.000,14.
0936,"SAMPLE","0",13.6,867,891,852,67.0,10.70,0.25,986,-
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40.000000,45.149850,,"2","16:13:00",42.291267,-
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84,0.275,3313.897,2.729,0.000,1.056,1.056,0.000,0.905,0.905,0.0000,,,,34789.030,0.850,0
.000017,,,,0.180,0.00015,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00
0000000000,1.89365,

"01/30/2017"," 11:13:15.725",2.270,0.0080,n/a,80.335008,-4.2,2.7,-
20.5,,16.70,0.9858,2.2381,0.0079,0.0000,2.6571,2.7,0.0000,2.2757,2.3,0.0000,,,0.000,16.
4655,"SAMPLE","0",13.7,865,890,851,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.0,8.1,195.0,n/a,75.6,36.985,69.8,0.068059,0.000000,"1",
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,1.436,3228.862,7.272,0.000,0.401,0.401,0.000,0.344,0.344,0.0000,,,,17272.010,0.850,0.0
00069,,,,0.715,0.00161,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.0000
00000000,3.82235,

"01/30/2017"," 11:13:16.725",7.408,0.0185,n/a,184.942339,-4.3,3.1,-
22.0,,18.54,0.9431,6.9858,0.0174,0.0000,2.8901,2.9,0.0000,2.4753,2.5,0.0000,,,0.000,17.
4814,"SAMPLE","0",13.6,866,890,852,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.0,8.1,195.0,n/a,93.5,45.776,69.8,0.098375,0.000000,"1",
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6.020000,,-40.000000,138.374406,"0",-40.000000,28.786701,,"2","16:13:02",42.291193,-
83.858562,263.0,43.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,29.15,2.01
,6.038,3192.989,5.074,0.000,0.138,0.138,0.000,0.118,0.118,0.0000,,,,5809.787,0.850,0.00
0268,,,,2.761,0.00439,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,5.02274,

"01/30/2017"," 11:13:17.725",10.430,0.0218,n/a,217.891269,-1.0,13.6,-
20.3,,18.75,0.9196,9.5911,0.0200,0.0000,12.5463,12.5,0.0000,10.7456,10.7,0.0000,,,0.000
,17.2394,"SAMPLE","0",13.6,868,889,852,67.0,10.70,0.25,986,-
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83.858512,263.0,43.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,20.99,1.45
,8.744,3189.329,4.241,0.000,0.437,0.437,0.000,0.374,0.374,0.0000,,,,4168.239,0.850,0.00
0238,,,,2.456,0.00326,0.00000,0.00034,0.00034,0.00000,0.00029,0.00029,0.00000,,,0.00000
0000000,3.20869,

"01/30/2017"," 11:13:18.725",9.861,0.0110,n/a,109.789739,5.5,23.2,-
21.3,,15.78,0.9240,9.1118,0.0101,5.1257,21.4000,26.5,4.3900,18.3285,22.7,0.0000,,,0.000
,14.5838,"SAMPLE","0",13.6,872,889,853,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.0,8.1,195.0,n/a,72.5,35.513,70.1,0.061857,0.000000,"1",
"1","0",55.6,,,1422,43.558,19.29156,370.018429,280.300000,21.102899,14.563640,,23.49484
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83.858095,263.2,43.5,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.16,1.53
,8.225,3193.152,2.263,0.188,0.785,0.973,0.161,0.673,0.834,0.0000,,,,3716.085,0.850,0.00
0270,,,,2.794,0.00198,0.00016,0.00069,0.00085,0.00014,0.00059,0.00073,0.00000,,,0.00000
0000000,3.25079,

"01/30/2017"," 11:13:19.725",8.558,0.0092,n/a,92.470785,7.5,24.8,-
21.3,,11.66,0.9341,7.9936,0.0086,7.0156,23.1650,30.2,6.0087,19.8402,25.8,0.0000,,,0.000
,10.8951,"SAMPLE","0",13.6,873,889,853,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.0,8.1,195.0,n/a,109.5,53.627,70.7,0.149741,0.000000,"1"
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72,236.020000,,-40.000000,148.891875,"0",-
40.000000,0.000000,,"2","16:13:04",42.291115,-
83.858048,263.2,43.5,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,25.40,1.75
,7.058,3195.221,2.197,0.294,0.970,1.263,0.252,0.831,1.082,0.0000,,,,3166.573,0.850,0.00
0358,,,,3.702,0.00255,0.00034,0.00112,0.00146,0.00029,0.00096,0.00125,0.00000,,,0.00000
0000000,3.66731,

"01/30/2017"," 11:13:20.725",9.937,0.0100,n/a,100.000000,7.9,24.7,-
22.2,,9.97,0.9234,9.1757,0.0092,7.3340,22.8088,30.1,6.2813,19.5350,25.8,0.0000,,,0.000,
9.2062,"SAMPLE","0",13.6,868,890,854,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.0,8.1,195.0,n/a,135.7,66.464,71.4,0.228898,0.000000,"1"
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83.857632,263.4,43.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.01,1.52

,8.292,3193.397,2.045,0.267,0.831,1.099,0.229,0.712,0.941,0.0000,,,,2329.659,0.850,0.00
0509,,,,5.266,0.00337,0.00044,0.00137,0.00181,0.00038,0.00117,0.00155,0.00000,,,0.00000
0000000,3.84055,

"01/30/2017"," 11:13:21.725",11.018,0.0088,n/a,88.495868,10.3,24.9,-
23.3,,9.90,0.9153,10.0842,0.0081,9.3976,22.7689,32.2,8.0488,19.5009,27.5,0.0000,,,0.000
,9.0611,"SAMPLE","0",13.6,871,891,856,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.0,8.1,195.0,n/a,139.1,68.175,72.5,0.220792,0.000000,"1"
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83.857583,263.4,43.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,19.94,1.38
,9.258,3192.793,1.632,0.312,0.755,1.067,0.267,0.647,0.913,0.0000,,,,2085.974,0.850,0.00
0573,,,,5.936,0.00303,0.00058,0.00140,0.00198,0.00050,0.00120,0.00170,0.00000,,,0.00000
0000000,3.87735,

"01/30/2017"," 11:13:22.725",10.717,0.0054,n/a,54.240401,15.6,29.0,-
21.6,,9.13,0.9176,9.8331,0.0050,14.2883,26.6501,40.9,12.2375,22.8251,35.1,0.0000,,,0.00
0,8.3730,"SAMPLE","0",13.7,868,890,855,67.0,10.70,0.25,986,-
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83.857162,263.8,45.2,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,20.48,1.42
,8.985,3194.069,1.029,0.486,0.907,1.393,0.416,0.776,1.193,0.0000,,,,1977.573,0.850,0.00
0484,,,,5.010,0.00161,0.00076,0.00142,0.00218,0.00065,0.00122,0.00187,0.00000,,,0.00000
0000000,3.10081,

"01/30/2017"," 11:13:23.725",10.139,0.0013,n/a,12.504174,19.2,32.3,-
23.0,,7.96,0.9220,9.3475,0.0012,17.7374,29.7382,47.5,15.1915,25.4699,40.7,0.0000,,,0.00
0,7.3394,"SAMPLE","0",13.6,866,891,855,67.0,10.70,0.25,986,-
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83.857114,263.8,45.4,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,21.61,1.49
,8.464,3195.973,0.251,0.635,1.065,1.700,0.544,0.912,1.456,0.0000,,,,1824.601,0.850,0.00
0415,,,,4.294,0.00034,0.00085,0.00143,0.00228,0.00073,0.00122,0.00195,0.00000,,,0.00000
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0,6.8267,"SAMPLE","0",13.7,863,890,854,67.0,10.70,0.25,986,-
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6.020000,,-40.000000,133.460000,"0",-40.000000,0.000000,,"2","16:13:10",42.290882,-
83.856673,264.0,47.0,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,23.03,1.59
,7.881,3196.370,0.548,0.699,1.173,1.873,0.599,1.005,1.604,0.0000,,,,1804.528,0.850,0.00
0311,,,,3.222,0.00055,0.00070,0.00118,0.00188,0.00060,0.00101,0.00161,0.00000,,,0.00000
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"01/30/2017"," 11:13:25.725",9.087,0.0042,n/a,42.183333,16.3,30.1,-
22.6,,7.30,0.9300,8.4506,0.0039,15.1584,28.0155,43.2,12.9827,23.9944,37.0,0.0000,,,0.00
0,6.7891,"SAMPLE","0",13.6,866,891,852,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.3,8.1,195.0,n/a,80.7,39.525,77.2,0.059410,0.000000,"1",
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83.856619,264.0,47.1,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,23.99,1.66
,7.526,3196.333,0.944,0.600,1.110,1.710,0.514,0.950,1.465,0.0000,,,,1867.118,0.850,0.00
0279,,,,2.884,0.00085,0.00054,0.00100,0.00154,0.00046,0.00086,0.00132,0.00000,,,0.00000
0000000,1.68428,

"01/30/2017"," 11:13:26.725",9.254,0.0046,n/a,45.545302,10.2,22.1,-
21.3,,7.86,0.9287,8.5944,0.0042,9.4856,20.5560,30.0,8.1241,17.6056,25.7,0.0000,,,0.000,
7.3016,"SAMPLE","0",13.6,867,890,851,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.0,8.1,195.0,n/a,80.8,39.554,77.7,0.071226,0.000000,"1",
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83.856170,264.0,47.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,23.57,1.63
,7.676,3195.990,1.001,0.369,0.801,1.170,0.316,0.686,1.002,0.0000,,,,1974.278,0.850,0.00
0284,,,,2.935,0.00092,0.00034,0.00073,0.00107,0.00029,0.00063,0.00092,0.00000,,,0.00000
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"01/30/2017"," 11:13:27.725",9.644,0.0037,n/a,37.186722,5.8,16.3,-
22.4,,8.47,0.9257,8.9279,0.0034,5.3777,15.0810,20.5,4.6059,12.9164,17.5,0.0000,,,0.000,
7.8384,"SAMPLE","0",13.6,865,889,850,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.0,8.1,195.0,n/a,88.0,43.114,77.8,0.088883,0.000000,"1",
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620455,,,-40.000000,129.352460,"0",-40.000000,0.000000,,"2","16:13:12",42.290794,-
83.856117,264.0,47.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.66,1.57
,8.024,3195.775,0.784,0.202,0.565,0.767,0.173,0.484,0.657,0.0000,,,,2040.125,0.850,0.00
0321,,,,3.324,0.00082,0.00021,0.00059,0.00080,0.00018,0.00050,0.00068,0.00000,,,0.00000
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"01/30/2017"," 11:13:28.725",9.945,0.0030,n/a,30.000000,2.8,12.8,-
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7.9414,"SAMPLE","0",13.6,861,890,851,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.7,8.1,195.0,n/a,98.1,48.052,77.4,0.110030,0.000000,"1",
"1","0",69.0,203.0,,1605,48.440,24.98918,415.400000,282.263791,20.629669,31.000000,,37.
557746,,,-40.000000,139.421056,"0",-40.000000,0.000000,,"2","16:13:14",42.290727,-
83.855658,263.7,48.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.00,1.52
,8.293,3195.645,0.614,0.093,0.432,0.525,0.080,0.370,0.449,0.0000,,,,2009.247,0.850,0.00
0368,,,,3.811,0.00073,0.00011,0.00051,0.00062,0.00009,0.00044,0.00053,0.00000,,,0.00000
0000000,2.39517,

"01/30/2017"," 11:13:29.725",10.032,0.0030,n/a,30.000000,1.6,10.7,-
22.2,,8.60,0.9228,9.2575,0.0028,1.4645,9.8576,11.3,1.2543,8.4427,9.7,0.0000,,,0.000,7.9
357,"SAMPLE","0",13.6,860,891,850,67.0,10.70,0.25,986,-
7.0,0.000000,6.000000,189.0,190.3,8.1,195.0,n/a,102.0,49.956,77.3,0.121948,0.000000,"1"
,"1","0",67.7,203.0,,1620,49.203,25.28055,415.400000,282.900000,20.563096,31.000000,,38
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83.855605,263.7,48.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,21.82,1.51
,8.371,3195.542,0.608,0.053,0.356,0.409,0.045,0.305,0.351,0.0000,,,,1991.761,0.850,0.00
0386,,,,3.993,0.00076,0.00007,0.00044,0.00051,0.00006,0.00038,0.00044,0.00000,,,0.00000
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23.9,,8.26,0.9227,9.2676,0.0028,1.0149,9.3189,10.3,0.8693,7.9814,8.9,0.0000,,,0.000,7.6
240,"SAMPLE","0",13.6,864,891,849,67.0,10.70,0.25,986,-
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126966,,,,144.085393,"0",-40.000000,0.000000,,"2","16:13:16",42.290657,-
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,8.381,3195.528,0.607,0.037,0.336,0.373,0.031,0.288,0.320,0.0000,,,,1911.424,0.850,0.00
0373,,,,3.858,0.00073,0.00004,0.00041,0.00045,0.00004,0.00035,0.00039,0.00000,,,0.00000
0000000,2.30727,

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22.2,,8.02,0.9226,9.2768,0.0028,1.0148,9.2258,10.2,0.8692,7.9017,8.8,0.0000,,,0.000,7.3
957,"SAMPLE","0",13.6,865,891,850,67.0,10.70,0.25,986,-
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,8.391,3195.516,0.607,0.037,0.333,0.369,0.031,0.285,0.316,0.0000,,,,1852.326,0.850,0.00
0362,,,,3.751,0.00071,0.00004,0.00039,0.00043,0.00004,0.00033,0.00037,0.00000,,,0.00000
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23.8,,7.87,0.9225,9.2873,0.0028,1.0147,9.2310,10.2,0.8691,7.9061,8.8,0.0000,,,0.000,7.2
564,"SAMPLE","0",13.6,869,891,850,67.0,10.70,0.25,986,-
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255373,236.020000,,,138.431475,"0",-40.000000,0.000000,,"2","16:13:18",42.290588,-
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,8.402,3195.501,0.606,0.037,0.333,0.369,0.031,0.285,0.316,0.0000,,,,1815.405,0.850,0.00
0351,,,,3.639,0.00069,0.00004,0.00038,0.00042,0.00004,0.00032,0.00036,0.00000,,,0.00000
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964,"SAMPLE","0",13.6,869,890,851,67.0,10.70,0.25,986,-

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83.854559,263.4,49.2,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,21.78,1.50
,8.388,3195.520,0.607,0.037,0.336,0.373,0.031,0.288,0.319,0.0000,,,,1803.048,0.850,0.00
0346,,,,3.587,0.00068,0.00004,0.00038,0.00042,0.00004,0.00032,0.00036,0.00000,,,0.00000
0000000,2.02337,

"01/30/2017"," 11:13:34.725",9.982,0.0030,n/a,30.000000,1.1,10.1,-
23.4,,7.80,0.9232,9.2148,0.0028,1.0101,9.3240,10.3,0.8649,7.9832,8.8,0.0000,,,0.000,7.2
007,"SAMPLE","0",13.6,869,890,850,66.3,10.59,0.24,986,-
7.0,0.000000,6.000000,189.0,190.0,8.1,195.0,n/a,86.7,42.463,77.5,0.070225,0.000000,"1",
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013767,236.020000,,,134.073808,"0",-40.000000,10.442395,,"2","16:13:20",42.290523,-
83.854075,263.5,50.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,21.93,1.51
,8.322,3195.602,0.611,0.037,0.339,0.375,0.031,0.290,0.321,0.0000,,,,1815.697,0.850,0.00
0326,,,,3.379,0.00065,0.00004,0.00036,0.00040,0.00003,0.00031,0.00034,0.00000,,,0.00000
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560,"SAMPLE","0",13.6,871,891,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,190.7,8.1,195.0,n/a,74.6,36.547,77.5,0.045452,0.000000,"1",
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01274,236.020000,,,121.244269,"0",-40.000000,16.829181,,"2","16:13:20",42.290516,-
83.854017,263.5,50.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,24.06,1.66
,7.498,3196.800,0.674,0.037,0.373,0.410,0.032,0.319,0.351,0.0000,,,,2001.018,0.850,0.00
0257,,,,2.660,0.00056,0.00003,0.00031,0.00034,0.00003,0.00027,0.00029,0.00000,,,0.00000
0000000,1.66447,

"01/30/2017"," 11:13:36.725",7.545,0.0014,n/a,14.499586,0.9,10.1,-
20.9,,7.80,0.9421,7.1085,0.0014,0.8256,9.4888,10.3,0.7068,8.1234,8.8,0.0000,,,0.000,7.3
487,"SAMPLE","0",13.6,872,891,853,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,69.7,34.093,77.5,0.025039,0.000000,"1",
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664932,236.020000,,-40.000000,119.437232,"0",-
40.000000,23.215967,,"2","16:13:22",42.290457,-
83.853533,263.7,50.4,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,28.71,1.98
,6.141,3200.073,0.391,0.039,0.447,0.486,0.033,0.383,0.416,0.0000,,,,2405.420,0.850,0.00
0202,,,,2.093,0.00026,0.00003,0.00029,0.00032,0.00002,0.00025,0.00027,0.00000,,,0.00000
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"01/30/2017"," 11:13:37.725",6.505,0.0041,n/a,40.639731,-0.1,9.2,-
20.4,,8.25,0.9504,6.1830,0.0039,0.0000,8.7212,8.7,0.0000,7.4662,7.5,0.0000,,,0.000,7.84
05,"SAMPLE","0",13.6,869,891,855,66.0,10.54,0.24,986,-
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000000,236.020000,,-40.000000,120.272514,"0",-
40.000000,26.350467,,"2","16:13:22",42.290450,-
83.853478,263.7,50.4,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,33.13,2.29
,5.214,3201.385,1.273,0.000,0.473,0.473,0.000,0.405,0.405,0.0000,,,,2951.745,0.850,0.00
0158,,,,1.638,0.00065,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.50943,

"01/30/2017"," 11:13:38.725",6.847,0.0056,n/a,55.537190,-0.8,8.4,-
20.2,,9.53,0.9477,6.4891,0.0053,0.0000,7.9477,7.9,0.0000,6.8040,6.8,0.0000,,,0.000,9.03
16,"SAMPLE","0",13.6,872,890,854,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,60.9,29.793,77.1,0.015723,0.000000,"1",
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134,236.020000,,-40.000000,119.111690,"0",-
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83.852998,263.9,50.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,31.52,2.18
,5.521,3199.805,1.652,0.000,0.410,0.410,0.000,0.351,0.351,0.0000,,,,3238.173,0.850,0.00
0162,,,,1.669,0.00086,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
0000000,1.68890,

"01/30/2017"," 11:13:39.725",7.883,0.0042,n/a,41.824938,-1.2,7.9,-
19.4,,11.03,0.9394,7.4057,0.0039,0.0000,7.4216,7.4,0.0000,6.3537,6.4,0.0000,,,0.000,10.
3607,"SAMPLE","0",13.6,872,891,853,66.0,10.54,0.24,986,-

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83.852942,263.9,50.2,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,27.51,1.90
,6.446,3198.260,1.080,0.000,0.336,0.336,0.000,0.287,0.287,0.0000,,,,3253.404,0.850,0.00
0182,,,,1.881,0.00064,0.00000,0.00020,0.00020,0.00000,0.00017,0.00017,0.00000,,,0.00000
0000000,1.91304,

"01/30/2017"," 11:13:40.725",8.491,0.0019,n/a,18.981164,-1.4,7.8,-
15.0,,11.70,0.9347,7.9363,0.0018,0.0000,7.2906,7.3,0.0000,6.2415,6.2,0.0000,,,0.000,10.
9359,"SAMPLE","0",13.7,873,891,853,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,66.4,32.529,76.0,0.043718,0.000000,"1",
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20,236.020000,,-40.000000,117.278333,"0",-
40.000000,10.159888,,"2","16:13:26",42.290323,-
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,6.987,3198.089,0.455,0.000,0.308,0.308,0.000,0.263,0.263,0.0000,,,,3204.254,0.850,0.00
0215,,,,2.229,0.00032,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
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6367,"SAMPLE","0",13.6,873,892,854,66.0,10.54,0.24,986,-
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64,236.020000,,-40.000000,130.765199,"0",-
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,7.524,3197.447,0.233,0.000,0.280,0.280,0.000,0.239,0.239,0.0000,,,,2924.553,0.850,0.00
0294,,,,3.049,0.00022,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00000,,,0.00000
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948,"SAMPLE","0",13.6,870,891,855,66.0,10.54,0.24,986,-
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83.851942,263.6,49.1,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.73,1.57
,7.993,3195.685,0.869,0.000,0.258,0.258,0.000,0.221,0.221,0.0000,,,,2609.064,0.850,0.00
0346,,,,3.577,0.00097,0.00000,0.00029,0.00029,0.00000,0.00025,0.00025,0.00000,,,0.00000
0000000,2.91941,

"01/30/2017"," 11:13:43.725",9.910,0.0038,n/a,37.709214,-1.6,7.4,-
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844,"SAMPLE","0",13.6,871,892,854,66.0,10.54,0.24,986,-
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6.020000,,-40.000000,138.529841,"0",-40.000000,2.021216,,"2","16:13:28",42.290253,-
83.851886,263.6,49.1,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.08,1.53
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0336,,,,3.484,0.00084,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00000,,,0.00000
0000000,2.56854,

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86,"SAMPLE","0",13.6,872,891,852,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,87.3,42.778,74.9,0.091759,0.000000,"1",
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83.851413,263.4,49.0,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.08,1.53
,8.257,3195.687,0.616,0.000,0.267,0.267,0.000,0.229,0.229,0.0000,,,,2180.051,0.850,0.00
0327,,,,3.381,0.00065,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00000,,,0.00000
0000000,2.30605,

"01/30/2017"," 11:13:45.725",9.910,0.0030,n/a,30.000000,-1.0,8.6,-
23.0,,8.73,0.9237,9.1541,0.0028,0.0000,7.9558,8.0,0.0000,6.8110,6.8,0.0000,,,0.000,8.06

30,"SAMPLE","0",13.6,871,891,852,66.0,10.54,0.24,986,-
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83.851361,263.4,49.1,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.08,1.53
,8.257,3195.687,0.616,0.000,0.291,0.291,0.000,0.249,0.249,0.0000,,,,2046.647,0.850,0.00
0335,,,,3.464,0.00067,0.00000,0.00031,0.00031,0.00000,0.00027,0.00027,0.00000,,,0.00000
0000000,2.21798,

"01/30/2017"," 11:13:46.725",9.879,0.0030,n/a,30.000000,-0.5,9.1,-
22.4,,8.36,0.9240,9.1275,0.0028,0.0000,8.4128,8.4,0.0000,7.2022,7.2,0.0000,,,0.000,7.72
85,"SAMPLE","0",13.6,871,891,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,89.2,43.677,75.7,0.092916,0.000000,"1",
"1","0",63.7,,,1670,50.397,22.77300,372.179332,291.100000,19.431356,11.191407,,29.58807
2,236.020000,,-40.000000,134.271573,"0",-40.000000,2.245472,,"2","16:13:32",42.290127,-
83.850877,263.2,50.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.15,1.53
,8.229,3195.725,0.618,0.000,0.308,0.308,0.000,0.264,0.264,0.0000,,,,1967.484,0.850,0.00
0332,,,,3.442,0.00067,0.00000,0.00033,0.00033,0.00000,0.00028,0.00028,0.00000,,,0.00000
0000000,2.11876,

"01/30/2017"," 11:13:47.725",9.528,0.0030,n/a,30.000000,0.0,9.4,-
21.6,,8.20,0.9266,8.8291,0.0028,0.0000,8.7152,8.7,0.0000,7.4612,7.5,0.0000,,,0.000,7.59
85,"SAMPLE","0",13.6,869,891,850,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,75.9,37.176,76.0,0.054438,0.000000,"1",
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000,,-40.000000,126.593128,"0",-40.000000,8.644913,,"2","16:13:32",42.290120,-
83.850819,263.2,50.4,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,22.93,1.58
,7.916,3196.163,0.641,0.000,0.330,0.330,0.000,0.283,0.283,0.0000,,,,2000.048,0.850,0.00
0274,,,,2.834,0.00057,0.00000,0.00029,0.00029,0.00000,0.00025,0.00025,0.00000,,,0.00000
0000000,1.77305,

"01/30/2017"," 11:13:48.725",8.964,0.0038,n/a,37.830914,0.0,9.6,-
21.2,,8.10,0.9310,8.3450,0.0035,0.0000,8.9373,8.9,0.0000,7.6512,7.7,0.0000,,,0.000,7.54
08,"SAMPLE","0",13.6,871,892,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,61.8,30.253,76.1,0.030091,0.000000,"1",
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000,,-40.000000,116.694111,"0",-40.000000,15.044353,,"2","16:13:34",42.290058,-
83.850335,263.1,50.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,24.31,1.68
,7.415,3196.661,0.859,0.000,0.359,0.359,0.000,0.307,0.307,0.0000,,,,2100.320,0.850,0.00
0211,,,,2.180,0.00059,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.43190,

"01/30/2017"," 11:13:49.725",8.524,0.0028,n/a,27.525084,0.0,9.6,-
18.0,,8.18,0.9344,7.9650,0.0026,0.0000,8.9701,9.0,0.0000,7.6793,7.7,0.0000,,,0.000,7.64
65,"SAMPLE","0",13.6,872,891,850,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,60.7,29.721,76.1,0.024968,0.000000,"1",
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6.020000,,-40.000000,114.355243,"0",-40.000000,21.443794,,"2","16:13:34",42.290051,-
83.850279,263.1,50.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,25.51,1.76
,7.023,3197.712,0.657,0.000,0.377,0.377,0.000,0.323,0.323,0.0000,,,,2232.108,0.850,0.00
0198,,,,2.044,0.00042,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.42645,

"01/30/2017"," 11:13:50.725",8.537,0.0020,n/a,20.000000,-0.2,9.5,-
16.4,,8.61,0.9343,7.9766,0.0019,0.0000,8.8660,8.9,0.0000,7.5902,7.6,0.0000,,,0.000,8.04
50,"SAMPLE","0",13.6,869,891,850,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,60.8,29.759,75.8,0.030313,0.000000,"1",
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.020000,,-40.000000,114.396883,"0",-40.000000,27.843235,,"2","16:13:36",42.289990,-
83.849792,262.8,51.1,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,25.48,1.76
,7.030,3197.973,0.477,0.000,0.372,0.372,0.000,0.319,0.319,0.0000,,,,2345.220,0.850,0.00
0198,,,,2.050,0.00031,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.50271,

"01/30/2017"," 11:13:51.725",8.719,0.0023,n/a,22.769360,-0.8,8.9,-
12.7,,9.17,0.9329,8.1344,0.0021,0.0000,8.2779,8.3,0.0000,7.0868,7.1,0.0000,,,0.000,8.55
48,"SAMPLE","0",13.6,868,892,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,65.9,32.263,75.2,0.041547,0.000000,"1",
"1","0",55.6,203.0,,1665,50.300,16.22451,355.029777,291.100000,,6.477778,,19.750353,,,-

40.000000,114.972897,"0",-40.000000,24.726764,,"2","16:13:36",42.289983,-
83.849738,262.8,51.1,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,24.97,1.72
,7.192,3197.575,0.531,0.000,0.341,0.341,0.000,0.292,0.292,0.0000,,,,2445.127,0.850,0.00
0219,,,,2.266,0.00038,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.73238,

"01/30/2017"," 11:13:52.725",9.040,0.0030,n/a,30.000000,-1.4,7.9,-
15.2,,9.53,0.9304,8.4106,0.0028,0.0000,7.3394,7.3,0.0000,6.2833,6.3,0.0000,,,0.000,8.87
05,"SAMPLE","0",13.6,867,893,852,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,76.4,37.423,74.9,0.059875,0.000000,"1",
"1","0",62.4,203.0,,1665,50.300,20.75179,350.669852,296.530798,,3.700000,,25.057239,,,-
40.000000,124.308571,"0",-40.000000,20.981309,,"2","16:13:38",42.289922,-
83.849248,262.6,50.6,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,24.11,1.67
,7.479,3196.831,0.675,0.000,0.292,0.292,0.000,0.250,0.250,0.0000,,,,2451.538,0.850,0.00
0263,,,,2.718,0.00057,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,2.08357,

"01/30/2017"," 11:13:53.725",9.308,0.0030,n/a,30.000000,-1.7,7.5,-
15.1,,9.60,0.9283,8.6410,0.0028,0.0000,6.9626,7.0,0.0000,5.9607,6.0,0.0000,,,0.000,8.91
21,"SAMPLE","0",13.6,865,894,853,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,78.9,38.616,74.5,0.066374,0.000000,"1",
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27532,,,-40.000000,128.286976,"0",-40.000000,17.235855,,"2","16:13:38",42.289915,-
83.849195,262.6,50.6,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,23.44,1.62
,7.719,3196.455,0.656,0.000,0.270,0.270,0.000,0.231,0.231,0.0000,,,,2397.071,0.850,0.00
0278,,,,2.881,0.00059,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,2.16009,

"01/30/2017"," 11:13:54.725",9.415,0.0022,n/a,22.288136,-1.8,7.5,-
18.0,,9.53,0.9275,8.7330,0.0021,0.0000,6.9564,7.0,0.0000,5.9554,6.0,0.0000,,,0.000,8.84
33,"SAMPLE","0",13.6,869,893,854,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.1,195.0,n/a,76.6,37.496,74.2,0.055096,0.000000,"1",
"1","0",59.6,203.0,,1672,50.920,19.55352,350.176267,291.100000,19.921299,1.000000,,24.3
79747,,,-40.000000,124.447522,"0",-40.000000,13.490400,,"2","16:13:40",42.289853,-
83.848707,262.4,50.7,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,23.19,1.60
,7.814,3196.574,0.482,0.000,0.267,0.267,0.000,0.228,0.228,0.0000,,,,2353.597,0.850,0.00
0273,,,,2.828,0.00043,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,2.08125,

"01/30/2017"," 11:13:55.725",9.385,0.0026,n/a,26.144781,-1.8,7.5,-
17.1,,9.22,0.9277,8.7065,0.0024,0.0000,6.9627,7.0,0.0000,5.9608,6.0,0.0000,,,0.000,8.55
06,"SAMPLE","0",13.6,875,893,853,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,75.4,36.904,74.1,0.052761,0.000000,"1",
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14085,,,-40.000000,122.085720,"0",-40.000000,14.973327,,"2","16:13:40",42.289846,-
83.848649,262.4,50.7,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,23.26,1.61
,7.791,3196.484,0.567,0.000,0.268,0.268,0.000,0.229,0.229,0.0000,,,,2282.570,0.850,0.00
0268,,,,2.774,0.00049,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.98061,

"01/30/2017"," 11:13:56.725",9.304,0.0030,n/a,30.000000,-1.7,7.6,-
15.0,,8.97,0.9283,8.6376,0.0028,0.0000,7.0600,7.1,0.0000,6.0441,6.0,0.0000,,,0.000,8.33
01,"SAMPLE","0",13.6,874,892,852,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,75.0,36.706,74.2,0.054021,0.000000,"1",
"1","0",58.5,203.0,,1676,50.920,19.18811,351.631143,291.100000,20.059776,1.000000,,23.0
00000,,,,121.081030,"0",-40.000000,20.946055,,"2","16:13:42",42.289785,-
83.848165,262.2,50.6,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,23.45,1.62
,7.721,3196.461,0.656,0.000,0.274,0.274,0.000,0.234,0.234,0.0000,,,,2241.435,0.850,0.00
0264,,,,2.738,0.00056,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.91918,

"01/30/2017"," 11:13:57.725",9.158,0.0030,n/a,30.000000,-1.7,7.8,-
15.2,,8.80,0.9295,8.5118,0.0028,0.0000,7.2552,7.3,0.0000,6.2112,6.2,0.0000,,,0.000,8.17
92,"SAMPLE","0",13.6,874,891,853,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,73.3,35.884,74.0,0.051133,0.000000,"1",
"1","0",57.6,203.0,,1682,50.920,18.83590,349.079878,319.162215,20.129015,1.000000,,23.0
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83.848108,262.2,50.6,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,23.81,1.65
,7.589,3196.663,0.667,0.000,0.285,0.285,0.000,0.244,0.244,0.0000,,,,2233.512,0.850,0.00

0255,,,,2.637,0.00055,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.84221,

"01/30/2017"," 11:13:58.725",9.127,0.0030,n/a,30.000000,-1.6,7.9,-
13.3,,8.80,0.9297,8.4849,0.0028,0.0000,7.3446,7.3,0.0000,6.2878,6.3,0.0000,,,0.000,8.18
14,"SAMPLE","0",13.7,871,890,852,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,68.5,33.533,73.9,0.031362,0.000000,"1",
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22028,236.020000,,,119.817778,"0",-40.000000,32.891509,,"2","16:13:44",42.289717,-
83.847620,262.1,51.0,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,23.89,1.65
,7.561,3196.707,0.669,0.000,0.290,0.290,0.000,0.248,0.248,0.0000,,,,2241.191,0.850,0.00
0237,,,,2.457,0.00051,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.00000
0000000,1.72198,

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98,"SAMPLE","0",13.8,868,890,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,73.4,35.913,73.8,0.054308,0.000000,"1",
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0000,236.020000,,,115.835198,"0",-40.000000,38.311347,,"2","16:13:44",42.289710,-
83.847564,262.1,51.0,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,27.17,1.88
,6.540,3198.553,0.765,0.000,0.331,0.331,0.000,0.284,0.284,0.0000,,,,2563.156,0.850,0.00
0225,,,,2.324,0.00056,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.86187,

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10.0,,8.93,0.9558,5.5803,0.0014,0.0000,7.5512,7.6,0.0000,6.4646,6.5,0.0000,,,0.000,8.53
58,"SAMPLE","0",13.7,866,890,849,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,78.4,38.389,73.7,0.057112,0.000000,"1",
"1","0",17.8,203.0,,1647,50.058,20.98583,306.142422,291.100000,20.336731,2.206873,,1.08
5556,236.020000,,,116.090000,"0",-40.000000,40.277626,,"2","16:13:46",42.289648,-
83.847073,262.0,51.0,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,36.82,2.54
,4.620,3204.844,0.507,0.000,0.454,0.454,0.000,0.389,0.389,0.0000,,,,3564.475,0.850,0.00
0179,,,,1.850,0.00029,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00000,,,0.00000
0000000,2.05677,

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15.4,,9.51,0.9724,3.7394,0.0028,0.0000,7.6819,7.7,0.0000,6.5765,6.6,0.0000,,,0.000,9.24
55,"SAMPLE","0",13.8,867,889,849,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,64.4,31.526,73.6,0.031848,0.000000,"1",
"1","0",26.7,203.0,,1637,49.680,16.38786,291.829937,291.100000,20.405970,2.665063,,8.00
0000,236.020000,,,116.005373,"0",-40.000000,42.243905,,"2","16:13:46",42.289641,-
83.847019,262.0,51.0,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,55.39,3.83
,2.840,3214.651,1.513,0.000,0.692,0.692,0.000,0.592,0.592,0.0000,,,,5779.209,0.850,0.00
0099,,,,1.018,0.00048,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.00000
0000000,1.82950,

"01/30/2017"," 11:14:02.725",3.544,0.0076,n/a,76.135425,-1.6,7.9,-
15.3,,11.32,0.9749,3.4553,0.0074,0.0000,7.7126,7.7,0.0000,6.6028,6.6,0.0000,,,0.000,11.
0337,"SAMPLE","0",14.0,867,889,849,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,7.9,195.0,n/a,54.1,26.452,73.5,0.011533,0.000000,"1",
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9525,236.020000,,-40.000000,114.287800,"0",-
40.000000,44.210185,,"2","16:13:48",42.289577,-
83.846535,261.7,51.0,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,59.93,4.14
,2.578,3212.926,4.393,0.000,0.751,0.751,0.000,0.643,0.643,0.0000,,,,7459.924,0.850,0.00
0077,,,,0.789,0.00108,0.00000,0.00018,0.00018,0.00000,0.00016,0.00016,0.00000,,,0.00000
0000000,1.83193,

"01/30/2017"," 11:14:03.725",4.504,0.0112,n/a,111.811535,-1.4,9.1,-
17.5,,13.77,0.9667,4.3545,0.0108,0.0000,8.7540,8.8,0.0000,7.4944,7.5,0.0000,,,0.000,13.
3095,"SAMPLE","0",14.0,864,890,850,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,7.9,195.0,n/a,53.2,26.057,73.5,0.015453,0.000000,"1",
"1","0",23.3,203.0,,1613,48.809,14.01256,277.540167,291.100000,20.544447,3.000000,,4.29
6667,236.020000,,-40.000000,111.634730,"0",-
40.000000,46.176464,,"2","16:13:48",42.289569,-
83.846483,261.7,50.9,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,47.34,3.27
,3.441,3204.131,5.062,0.000,0.675,0.675,0.000,0.577,0.577,0.0000,,,,7120.898,0.850,0.00
0095,,,,0.980,0.00155,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000

0000000,2.17683,

"01/30/2017"," 11:14:04.725",4.835,0.0089,n/a,89.090909,-1.2,10.8,-
13.3,,15.19,0.9640,4.6607,0.0086,0.0000,10.4184,10.4,0.0000,8.9192,8.9,0.0000,,,0.000,1
4.6401,"SAMPLE","0",14.0,864,889,849,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,7.9,195.0,n/a,49.7,24.325,73.4,0.013263,0.000000,"1",
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9,236.020000,,-40.000000,110.321683,"0",-
40.000000,45.781445,,"2","16:13:50",42.289498,-
83.846008,261.4,50.2,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,44.20,3.05
,3.734,3204.253,3.758,0.000,0.750,0.750,0.000,0.642,0.642,0.0000,,,,7318.413,0.850,0.00
0095,,,,0.979,0.00115,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
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"01/30/2017"," 11:14:05.725",4.885,0.0080,n/a,80.432900,-1.2,11.0,-
13.9,,15.50,0.9636,4.7074,0.0078,0.0000,10.5930,10.6,0.0000,9.0687,9.1,0.0000,,,0.000,1
4.9357,"SAMPLE","0",14.0,865,888,850,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,7.9,195.0,n/a,46.8,22.908,73.0,0.010335,0.000000,"1",
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40.000000,44.595122,,"2","16:13:50",42.289490,-
83.845957,261.4,50.1,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,43.76,3.02
,3.778,3204.612,3.358,0.000,0.755,0.755,0.000,0.647,0.647,0.0000,,,,7393.008,0.850,0.00
0090,,,,0.931,0.00098,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.00000
0000000,2.14758,

"01/30/2017"," 11:14:06.725",5.024,0.0080,n/a,80.000000,-1.2,10.9,-
14.3,,15.37,0.9624,4.8355,0.0077,0.0000,10.4766,10.5,0.0000,8.9690,9.0,0.0000,,,0.000,1
4.7953,"SAMPLE","0",14.0,865,889,850,66.0,10.54,0.24,986,-
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40.000000,43.408800,,"2","16:13:52",42.289415,-
83.845492,261.1,49.1,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,42.58,2.94
,3.903,3204.062,3.247,0.000,0.727,0.727,0.000,0.622,0.622,0.0000,,,,7128.172,0.850,0.00
0092,,,,0.949,0.00096,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
0000000,2.10992,

"01/30/2017"," 11:14:07.725",5.352,0.0074,n/a,73.948462,-1.4,10.6,-
11.8,,15.22,0.9597,5.1367,0.0071,0.0000,10.1501,10.2,0.0000,8.6896,8.7,0.0000,,,0.000,1
4.6082,"SAMPLE","0",14.1,864,888,849,66.0,10.54,0.24,986,-
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40.000000,42.222477,,"2","16:13:52",42.289405,-
83.845438,261.1,49.0,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,40.03,2.77
,4.195,3203.181,2.817,0.000,0.663,0.663,0.000,0.567,0.567,0.0000,,,,6623.564,0.850,0.00
0104,,,,1.071,0.00094,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.00000
0000000,2.21357,

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15.0,,15.07,0.9563,5.5200,0.0063,0.0000,9.3271,9.3,0.0000,7.9849,8.0,0.0000,,,0.000,14.
4070,"SAMPLE","0",14.0,862,888,850,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,7.9,195.0,n/a,50.0,24.474,71.5,0.012328,0.000000,"1",
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40.000000,40.900173,,"2","16:13:54",42.289325,-
83.844983,260.9,47.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,37.20,2.57
,4.570,3202.233,2.317,0.000,0.567,0.567,0.000,0.485,0.485,0.0000,,,,6076.961,0.850,0.00
0113,,,,1.167,0.00084,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
0000000,2.21317,

"01/30/2017"," 11:14:09.725",6.244,0.0055,n/a,54.512093,-1.7,8.7,-
14.9,,14.81,0.9525,5.9472,0.0052,0.0000,8.2800,8.3,0.0000,7.0886,7.1,0.0000,,,0.000,14.
1101,"SAMPLE","0",14.1,862,887,849,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,7.9,195.0,n/a,50.7,24.822,71.2,0.013277,0.000000,"1",
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6.020000,,-40.000000,111.967781,"0",-40.000000,39.411669,,"2","16:13:54",42.289316,-
83.844932,260.9,47.8,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,34.47,2.38

,4.991,3201.409,1.779,0.000,0.467,0.467,0.000,0.400,0.400,0.0000,,,,5522.746,0.850,0.00
0123,,,,1.275,0.00071,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00000,,,0.00000
0000000,2.19837,

"01/30/2017"," 11:14:10.725",6.662,0.0041,n/a,41.079734,-1.8,8.6,-
17.0,,14.33,0.9491,6.3233,0.0039,0.0000,8.1622,8.2,0.0000,6.9877,7.0,0.0000,,,0.000,13.
6035,"SAMPLE","0",14.0,869,888,849,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,7.9,195.0,n/a,52.3,25.574,70.8,0.008969,0.000000,"1",
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,236.020000,,-40.000000,112.612759,"0",-40.000000,37.923164,,"2","16:13:56",42.289235,-
83.844485,260.8,47.4,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,32.37,2.24
,5.364,3200.950,1.256,0.000,0.433,0.433,0.000,0.370,0.370,0.0000,,,,5007.098,0.850,0.00
0135,,,,1.396,0.00055,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00000,,,0.00000
0000000,2.18360,

"01/30/2017"," 11:14:11.725",6.721,0.0049,n/a,49.385382,-1.9,8.6,-
15.5,,13.84,0.9486,6.3755,0.0047,0.0000,8.1581,8.2,0.0000,6.9842,7.0,0.0000,,,0.000,13.
1249,"SAMPLE","0",13.9,870,890,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,7.9,195.0,n/a,48.6,23.769,70.5,0.001852,0.000000,"1",
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36.020000,,-40.000000,109.801902,"0",-40.000000,36.434660,,"2","16:13:56",42.289226,-
83.844436,260.8,47.3,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,32.09,2.22
,5.417,3200.403,1.497,0.000,0.429,0.429,0.000,0.367,0.367,0.0000,,,,4790.543,0.850,0.00
0127,,,,1.309,0.00061,0.00000,0.00018,0.00018,0.00000,0.00015,0.00015,0.00000,,,0.00000
0000000,1.95810,

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17.3,,13.33,0.9565,5.4979,0.0048,0.0000,8.1306,8.1,0.0000,6.9606,7.0,0.0000,,,0.000,12.
7519,"SAMPLE","0",13.8,867,892,852,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,41.2,20.174,70.1,0.003253,0.000000,"1",
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6.020000,,-40.000000,105.687275,"0",-40.000000,35.121932,,"2","16:13:58",42.289148,-
83.843995,260.9,46.7,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,37.36,2.58
,4.543,3203.186,1.774,0.000,0.496,0.496,0.000,0.425,0.425,0.0000,,,,5402.017,0.850,0.00
0093,,,,0.958,0.00053,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,1.61472,

"01/30/2017"," 11:14:13.725",4.155,0.0044,n/a,43.961794,-1.9,8.3,-
16.6,,12.92,0.9698,4.0293,0.0043,0.0000,8.0420,8.0,0.0000,6.8848,6.9,0.0000,,,0.000,12.
5310,"SAMPLE","0",13.7,867,893,852,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,37.9,18.552,69.8,0.002413,0.000000,"1",
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83.843944,260.9,46.4,"11","11","0x49a6a80",0.900000,0.989395,1.300000,14.473,51.32,3.55
,3.118,3211.127,2.162,0.000,0.671,0.671,0.000,0.575,0.575,0.0000,,,,7261.310,0.850,0.00
0063,,,,0.645,0.00043,0.00000,0.00013,0.00013,0.00000,0.00012,0.00012,0.00000,,,0.00000
0000000,1.45915,

"01/30/2017"," 11:14:14.725",3.061,0.0067,n/a,66.683673,-2.1,7.5,-
19.2,,13.14,0.9790,2.9965,0.0065,0.0000,7.3279,7.3,0.0000,6.2734,6.3,0.0000,,,0.000,12.
8654,"SAMPLE","0",13.7,865,892,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,7.9,195.0,n/a,36.3,17.744,69.5,0.003273,0.000000,"1",
"1","0",20.8,,,901,38.082,8.84213,229.515617,263.875862,,4.261072,,2.331606,236.020000,
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83.843517,261.0,44.3,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,69.25,4.78
,2.145,3218.572,4.463,0.000,0.824,0.824,0.000,0.706,0.706,0.0000,,,,10047.939,0.850,0.0
00045,,,,0.459,0.00064,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.0000
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"01/30/2017"," 11:14:15.725",2.995,0.0100,n/a,100.000000,-2.4,6.9,-
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2029,"SAMPLE","0",13.7,865,891,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,35.8,17.539,69.0,0.004382,0.000000,"1",
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83.843472,261.0,43.5,"11","11","0x49a6a80",0.900000,0.910584,1.300000,14.473,70.67,4.88
,2.087,3215.728,6.835,0.000,0.775,0.775,0.000,0.663,0.663,0.0000,,,,11320.913,0.850,0.0
00043,,,,0.444,0.00094,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.0000
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"01/30/2017"," 11:14:16.725",3.163,0.0100,n/a,100.000000,-2.5,6.5,-
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6132,"SAMPLE","0",13.7,864,891,852,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,36.0,17.595,68.3,0.004971,0.000000,"1",
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83.843090,261.1,36.6,"11","11","0x49a6a80",0.900000,1.000000,1.300000,14.473,66.98,4.63
,2.236,3214.020,6.468,0.000,0.692,0.692,0.000,0.592,0.592,0.0000,,,,11795.314,0.850,0.0
00046,,,,0.470,0.00095,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.0000
00000000,1.72433,

"01/30/2017"," 11:14:17.725",3.277,0.0100,n/a,100.000000,-2.6,6.5,-
23.1,,16.85,0.9772,3.2019,0.0098,0.0000,6.3515,6.4,0.0000,5.4376,5.4,0.0000,,,0.000,16.
4618,"SAMPLE","0",13.6,871,890,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,189.0,191.0,8.0,195.0,n/a,35.7,17.486,67.9,0.006941,0.000000,"1",
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83.843054,261.1,35.8,"11","11","0x49a6a80",0.900000,0.989411,1.300000,14.473,64.68,4.47
,2.338,3212.958,6.241,0.000,0.667,0.667,0.000,0.571,0.571,0.0000,,,,12010.653,0.850,0.0
00047,,,,0.483,0.00094,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.0000
00000000,1.80671,

"01/30/2017"," 11:14:18.725",3.320,0.0100,n/a,100.000000,-2.6,6.5,-
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8007,"SAMPLE","0",13.7,872,889,850,66.0,10.54,0.24,986,-
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83.842748,261.3,28.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,63.86,4.41
,2.377,3212.576,6.159,0.000,0.659,0.659,0.000,0.564,0.564,0.0000,,,,12101.589,0.850,0.0
00047,,,,0.488,0.00094,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.0000
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23.0,,17.30,0.9768,3.2429,0.0104,0.0000,6.3546,6.4,0.0000,5.4402,5.4,0.0000,,,0.000,16.
8983,"SAMPLE","0",13.6,872,890,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,190.0,191.0,8.0,195.0,n/a,37.9,18.535,66.6,0.016888,0.000000,"1",
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97,,,-40.000000,100.880000,"0",-40.000000,10.741937,,"2","16:14:04",42.288951,-
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,2.377,3211.974,6.537,0.000,0.659,0.659,0.000,0.564,0.564,0.0000,,,,12169.665,0.850,0.0
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"01/30/2017"," 11:14:20.725",3.430,0.0110,n/a,110.000000,-2.5,6.7,-
22.0,,17.30,0.9758,3.3467,0.0107,0.0000,6.5493,6.5,0.0000,5.6069,5.6,0.0000,,,0.000,16.
8821,"SAMPLE","0",13.7,872,891,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,190.0,191.0,8.0,195.0,n/a,54.4,26.607,66.2,0.043556,0.000000,"1",
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548280,,,-40.000000,102.349333,"0",-40.000000,3.429523,,"2","16:14:06",42.288917,-
83.842477,261.5,24.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,61.84,4.27
,2.475,3210.706,6.554,0.000,0.658,0.658,0.000,0.563,0.563,0.0000,,,,11776.369,0.850,0.0
00075,,,,0.769,0.00157,0.00000,0.00016,0.00016,0.00000,0.00013,0.00013,0.00000,,,0.0000
00000000,2.81936,

"01/30/2017"," 11:14:21.725",4.547,0.0138,n/a,137.643630,-2.4,7.2,-
22.7,,17.30,0.9664,4.3943,0.0133,0.0000,7.0062,7.0,0.0000,5.9980,6.0,0.0000,,,0.000,16.
7187,"SAMPLE","0",13.6,873,890,851,66.0,10.54,0.24,986,-
7.0,0.000000,6.000000,190.0,191.0,8.0,195.0,n/a,87.8,42.982,65.9,0.122024,0.000000,"0",
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062500,,,-40.000000,120.216805,"0",-40.000000,0.000000,,"2","16:14:06",42.288913,-
83.842451,261.5,23.9,"11","11","0x49a6a80",0.921272,0.921272,1.321272,14.473,46.88,3.24
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,16.2619,"SAMPLE","0",13.7,872,890,851,66.0,10.54,0.24,986,-

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83.842237,261.6,22.6,"11","10","0x49a6a00",1.100000,1.100000,1.500000,14.473,27.75,1.92
,6.383,3192.043,5.132,0.022,0.543,0.565,0.019,0.465,0.484,0.0000,,,,5150.851,0.850,0.00
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,7.437,3194.520,2.193,0.319,0.904,1.223,0.273,0.774,1.047,0.0000,,,,4264.847,0.850,0.00
0367,,,,3.798,0.00261,0.00038,0.00107,0.00145,0.00032,0.00092,0.00124,0.00000,,,0.00000
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,8.047,3194.857,1.343,0.390,0.931,1.321,0.334,0.797,1.131,0.0000,,,,2868.001,0.850,0.00
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,9.6900,"SAMPLE","0",13.6,865,890,851,66.0,10.54,0.24,986,-
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,8.117,3195.041,1.159,0.273,0.751,1.024,0.233,0.643,0.876,0.0000,,,,2496.257,0.850,0.00
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8.8513,"SAMPLE","0",13.7,864,890,851,66.0,10.54,0.24,986,-
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8.1174,"SAMPLE","0",13.7,869,889,851,66.7,10.66,0.24,986,-
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8.2310,"SAMPLE","0",13.6,866,889,850,67.0,10.70,0.25,986,-
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,6.127,3198.835,1.208,0.263,0.819,1.082,0.225,0.702,0.927,0.0000,,,,2701.097,0.850,0.00
0284,,,,2.941,0.00111,0.00024,0.00075,0.00099,0.00021,0.00064,0.00085,0.00000,,,0.00000
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8.8011,"SAMPLE","0",13.6,865,890,851,67.0,10.70,0.25,986,-
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8628,"SAMPLE","0",13.6,869,891,854,67.0,10.70,0.25,986,-
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13,-
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5964,"SAMPLE","0",13.6,867,892,855,67.0,10.70,0.25,986,-
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83.839743,260.7,16.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,75.46,5.21
,1.908,3221.526,5.031,0.000,0.276,0.276,0.000,0.236,0.236,0.0000,,,,16678.636,0.850,0.0
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00000000,2.14191,

"01/30/2017"," 11:14:39.725",3.106,0.0075,n/a,74.539474,-4.6,2.2,-
19.4,,19.46,0.9787,3.0400,0.0073,0.0000,2.1468,2.1,0.0000,1.8387,1.8,0.0000,,,0.000,19.
0430,"SAMPLE","0",13.7,868,891,854,67.0,10.70,0.25,986,-
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,2.178,3217.231,4.914,0.000,0.238,0.238,0.000,0.204,0.204,0.0000,,,,14653.617,0.850,0.0
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00000000,2.08572,

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4260,"SAMPLE","0",13.9,865,890,853,67.0,10.70,0.25,986,-

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,2.275,3217.506,3.816,0.000,0.220,0.220,0.000,0.188,0.188,0.0000,,,,13691.839,0.850,0.0
00047,,,,0.487,0.00058,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.0000
00000000,2.07337,

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8449,"SAMPLE","0",14.0,865,889,852,67.0,10.70,0.25,986,-
7.0,0.000000,7.000000,190.0,191.0,8.2,195.0,n/a,48.9,23.942,72.5,0.035795,0.000000,"1",
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00072,,,,0.740,0.00077,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.0000
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19.5,,17.97,0.9498,6.2527,0.0152,0.0000,1.8995,1.9,0.0000,1.6269,1.6,0.0000,,,0.000,17.
0624,"SAMPLE","0",14.0,869,889,852,67.0,10.70,0.25,986,-
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,5.291,3195.346,4.944,0.000,0.102,0.102,0.000,0.087,0.087,0.0000,,,,6339.941,0.850,0.00
0241,,,,2.488,0.00385,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
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"01/30/2017"," 11:14:43.725",10.305,0.0190,n/a,190.000000,4.5,6.4,-
17.7,,17.56,0.9206,9.4869,0.0175,4.1122,5.8772,10.0,3.5220,5.0337,8.6,0.0000,,,0.000,16
.1643,"SAMPLE","0",14.1,865,888,851,67.0,10.70,0.25,986,-
7.0,0.000000,7.000000,191.0,191.0,8.3,195.0,n/a,163.9,80.258,72.1,0.556279,0.000000,"1"
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83.839477,260.8,11.6,"11","11","0x49a6a80",0.921074,0.921074,1.321074,14.473,21.23,1.47
,8.620,3190.259,3.744,0.145,0.207,0.352,0.124,0.177,0.301,0.0000,,,,3952.353,0.850,0.00
0636,,,,6.575,0.00771,0.00030,0.00043,0.00072,0.00026,0.00036,0.00062,0.00000,,,0.00000
0000000,8.14277,

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000,14.2442,"SAMPLE","0",14.0,863,887,850,67.0,10.70,0.25,986,-
7.0,0.000000,7.000000,191.0,191.0,8.4,195.0,n/a,240.7,117.938,73.2,1.303255,0.000000,"1
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83.839362,261.0,14.6,"11","10","0x49a6a00",1.100000,1.100000,1.500000,14.473,19.55,1.35
,9.455,3191.069,2.575,2.008,1.040,3.048,1.720,0.891,2.611,0.0000,,,,3216.247,0.850,0.00
1011,,,,10.465,0.00844,0.00657,0.00341,0.00998,0.00563,0.00292,0.00855,0.00000,,,0.0000
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83.839341,261.0,15.8,"11","10","0x49a6a00",1.080220,1.080220,1.480220,14.473,21.20,1.47
,8.629,3194.193,1.228,4.694,1.904,6.597,4.020,1.630,5.650,0.0000,,,,2695.269,0.850,0.00
0458,,,,4.738,0.00182,0.00695,0.00282,0.00977,0.00595,0.00241,0.00837,0.00000,,,0.00000
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"01/30/2017"," 11:14:46.725",7.718,0.0011,n/a,11.149042,147.9,60.4,-
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,6.284,3199.846,0.294,6.423,2.625,9.047,5.501,2.248,7.749,0.0000,,,,2743.417,0.850,0.00
0216,,,,2.239,0.00021,0.00449,0.00183,0.00632,0.00384,0.00157,0.00541,0.00000,,,0.00000
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,4.586,3204.641,0.683,5.637,2.266,7.902,4.828,1.941,6.768,0.0000,,,,3290.943,0.850,0.00
0198,,,,2.045,0.00044,0.00359,0.00144,0.00503,0.00308,0.00124,0.00431,0.00000,,,0.00000
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"01/30/2017"," 11:14:48.725",5.813,0.0066,n/a,66.347898,52.8,23.3,-
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0,8.8720,"SAMPLE","0",14.0,870,888,848,67.0,10.70,0.25,986,-
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.000000,,,,139.131134,"0",-40.000000,38.977646,,"2","16:14:34",42.288420,-
83.838832,261.4,29.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,36.94,2.55
,4.587,3202.056,2.326,3.045,1.346,4.390,2.608,1.153,3.760,0.0000,,,,3716.245,0.850,0.00
0267,,,,2.753,0.00200,0.00261,0.00116,0.00377,0.00224,0.00099,0.00323,0.00000,,,0.00000
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00,10.9466,"SAMPLE","0",14.1,867,889,849,67.0,10.70,0.25,986,-
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,5.149,3201.084,1.580,1.348,0.745,2.094,1.155,0.638,1.793,0.0000,,,,4157.710,0.850,0.00
0227,,,,2.345,0.00116,0.00099,0.00055,0.00153,0.00084,0.00047,0.00131,0.00000,,,0.00000
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,12.2120,"SAMPLE","0",14.1,862,888,849,67.0,10.70,0.25,986,-
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0000,236.020000,,,120.379678,"0",-40.000000,36.435979,,"2","16:14:36",42.288378,-
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,4.266,3205.141,1.284,0.791,0.560,1.351,0.677,0.479,1.157,0.0000,,,,5437.615,0.850,0.00
0201,,,,2.081,0.00083,0.00051,0.00036,0.00088,0.00044,0.00031,0.00075,0.00000,,,0.00000
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2.5057,"SAMPLE","0",14.1,864,888,849,67.7,10.82,0.25,986,-
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0108,,,,1.117,0.00080,0.00022,0.00024,0.00046,0.00019,0.00021,0.00039,0.00000,,,0.00000
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705347,236.020000,,,126.908888,"0",-40.000000,24.478357,,"2","16:14:38",42.288340,-
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0137,,,,1.410,0.00102,0.00011,0.00020,0.00031,0.00009,0.00017,0.00027,0.00000,,,0.00000

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3265,"SAMPLE","0",14.1,867,888,853,68.0,10.87,0.25,986,-
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83.838147,261.2,30.4,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,36.13,2.50
,4.711,3199.537,3.614,0.028,0.219,0.247,0.024,0.188,0.212,0.0000,,,,5871.880,0.850,0.00
0370,,,,3.823,0.00432,0.00003,0.00026,0.00030,0.00003,0.00022,0.00025,0.00000,,,0.00000
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"01/30/2017"," 11:14:54.725",8.438,0.0110,n/a,110.000000,4.9,3.9,-
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0550,"SAMPLE","0",14.2,868,887,853,68.0,10.87,0.25,986,-
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,6.941,3194.715,2.651,0.196,0.156,0.352,0.168,0.134,0.302,0.0000,,,,4432.339,0.850,0.00
0738,,,,7.633,0.00633,0.00047,0.00037,0.00084,0.00040,0.00032,0.00072,0.00000,,,0.00000
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,14.2352,"SAMPLE","0",14.2,869,885,848,68.0,10.87,0.25,986,-
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,8.081,3194.491,1.535,0.731,0.265,0.996,0.626,0.227,0.853,0.0000,,,,3678.039,0.850,0.00
0830,,,,8.587,0.00412,0.00196,0.00071,0.00267,0.00168,0.00061,0.00229,0.00000,,,0.00000
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"01/30/2017"," 11:14:56.725",9.683,0.0046,n/a,45.741627,33.8,12.6,-
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0,12.0728,"SAMPLE","0",14.2,866,884,844,68.0,10.87,0.25,986,-
7.0,0.000000,7.000000,191.0,191.0,8.4,195.0,n/a,172.0,84.216,85.0,0.359125,0.000000,"1"
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,8.049,3195.443,0.961,1.169,0.434,1.603,1.001,0.372,1.373,0.0000,,,,3130.150,0.850,0.00
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,6.025,3199.754,0.769,1.627,0.650,2.277,1.394,0.557,1.951,0.0000,,,,3369.695,0.850,0.00
0221,,,,2.281,0.00055,0.00116,0.00046,0.00162,0.00099,0.00040,0.00139,0.00000,,,0.00000
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0288,,,,2.977,0.00001,0.00128,0.00067,0.00195,0.00109,0.00058,0.00167,0.00000,,,0.00000
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0280,,,,2.895,0.00239,0.00073,0.00046,0.00119,0.00063,0.00039,0.00102,0.00000,,,0.00000
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,7.217,3194.983,2.146,0.515,0.386,0.901,0.441,0.331,0.772,0.0000,,,,3081.524,0.850,0.00
0517,,,,5.344,0.00359,0.00086,0.00064,0.00150,0.00074,0.00055,0.00129,0.00000,,,0.00000
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,10.9766,"SAMPLE","0",13.8,863,888,848,69.0,11.03,0.25,986,-
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,8.412,3194.528,1.209,0.441,0.329,0.770,0.378,0.282,0.660,0.0000,,,,2741.172,0.850,0.00
0686,,,,7.100,0.00269,0.00098,0.00073,0.00171,0.00084,0.00063,0.00146,0.00000,,,0.00000
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23.1,,11.05,0.9187,9.7184,0.0037,19.7347,9.6868,29.4,16.9166,8.3035,25.2,0.0000,,,0.000
,10.1513,"SAMPLE","0",13.8,864,889,849,69.0,11.03,0.25,986,-
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83.836225,261.0,41.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.74,1.43
,8.853,3194.632,0.769,0.679,0.333,1.013,0.582,0.286,0.868,0.0000,,,,2426.318,0.850,0.00
0660,,,,6.834,0.00164,0.00145,0.00071,0.00216,0.00124,0.00061,0.00185,0.00000,,,0.00000
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,8.8710,"SAMPLE","0",13.8,866,888,848,69.0,11.03,0.25,986,-
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83.836178,261.0,41.4,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,22.12,1.53
,8.235,3195.388,0.823,0.926,0.420,1.346,0.793,0.360,1.154,0.0000,,,,2256.205,0.850,0.00
0407,,,,4.214,0.00108,0.00122,0.00055,0.00177,0.00104,0.00047,0.00152,0.00000,,,0.00000
0000000,2.97440,

"01/30/2017"," 11:15:04.725",7.973,0.0035,n/a,34.929343,27.6,12.7,-
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0,7.9208,"SAMPLE","0",13.8,867,888,849,69.0,11.03,0.25,986,-
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,6.522,3198.373,0.892,1.160,0.534,1.693,0.994,0.457,1.451,0.0000,,,,2461.094,0.850,0.00

0163,,,,1.683,0.00047,0.00061,0.00028,0.00089,0.00052,0.00024,0.00076,0.00000,,,0.00000
0000000,1.29467,

"01/30/2017"," 11:15:05.725",6.231,-0.0007,n/a,-6.633416,17.5,11.4,-
18.0,,8.10,0.9527,5.9366,0.0000,16.6999,10.8849,27.6,14.3152,9.3306,23.6,0.0000,,,0.000
,7.7171,"SAMPLE","0",13.8,864,889,851,69.0,11.03,0.25,986,-
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,4.962,3204.260,0.000,0.944,0.615,1.559,0.809,0.527,1.337,0.0000,,,,3028.589,0.850,0.00
0195,,,,2.020,0.00000,0.00059,0.00039,0.00098,0.00051,0.00033,0.00084,0.00000,,,0.00000
0000000,1.90910,

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6797,"SAMPLE","0",13.8,866,888,850,69.0,11.03,0.25,986,-
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,5.529,3197.473,3.121,0.485,0.405,0.889,0.416,0.347,0.762,0.0000,,,,3108.691,0.850,0.00
0268,,,,2.763,0.00270,0.00042,0.00035,0.00077,0.00036,0.00030,0.00066,0.00000,,,0.00000
0000000,2.68539,

"01/30/2017"," 11:15:07.725",8.797,0.0098,n/a,97.871452,7.0,7.2,-
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0.3986,"SAMPLE","0",13.8,866,888,848,69.0,11.03,0.25,986,-
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,7.270,3194.713,2.262,0.265,0.274,0.539,0.228,0.235,0.462,0.0000,,,,2945.570,0.850,0.00
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"01/30/2017"," 11:15:08.725",9.285,0.0070,n/a,70.000000,6.6,7.2,-
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,7.704,3195.103,1.533,0.237,0.259,0.497,0.204,0.222,0.426,0.0000,,,,2945.224,0.850,0.00
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"01/30/2017"," 11:15:09.725",10.295,0.0059,n/a,59.129373,5.8,7.1,-
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0.1030,"SAMPLE","0",13.8,866,889,848,69.0,11.03,0.25,986,-
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,8.606,3194.335,1.168,0.187,0.230,0.418,0.161,0.198,0.358,0.0000,,,,2475.424,0.850,0.00
0433,,,,4.484,0.00164,0.00026,0.00032,0.00059,0.00022,0.00028,0.00050,0.00000,,,0.00000
0000000,3.47415,

"01/30/2017"," 11:15:10.725",10.802,0.0029,n/a,29.110923,5.1,6.7,-
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342,"SAMPLE","0",13.8,866,888,848,69.0,11.03,0.25,986,-
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0455,,,,4.719,0.00081,0.00023,0.00031,0.00054,0.00020,0.00026,0.00046,0.00000,,,0.00000
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687,"SAMPLE","0",13.7,868,888,849,69.0,11.03,0.25,986,-
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0432,,,,4.473,0.00055,0.00021,0.00028,0.00049,0.00018,0.00024,0.00042,0.00000,,,0.00000
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52,"SAMPLE","0",13.8,867,887,849,69.0,11.03,0.25,986,-
7.0,0.000000,7.000000,192.0,190.0,8.3,194.6,n/a,102.3,50.100,88.3,0.127814,0.000000,"1"
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83.833858,263.0,45.5,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.86,1.44
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0404,,,,4.181,0.00070,0.00020,0.00025,0.00045,0.00017,0.00021,0.00038,0.00000,,,0.00000
0000000,2.25635,

"01/30/2017"," 11:15:13.725",10.367,0.0042,n/a,41.996672,4.2,5.8,-
23.0,,7.32,0.9202,9.5402,0.0039,3.8310,5.3260,9.2,3.2840,4.5655,7.8,0.0000,,,0.000,6.73
99,"SAMPLE","0",13.7,869,888,850,69.0,11.03,0.25,986,-
7.0,0.000000,7.000000,192.0,190.0,8.3,195.0,n/a,100.8,49.370,88.5,0.126026,0.000000,"1"
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595775,,,-40.000000,143.480851,"0",-40.000000,0.956408,,"2","16:14:58",42.287861,-
83.833807,263.0,45.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.14,1.46
,8.669,3194.792,0.824,0.134,0.187,0.321,0.115,0.160,0.275,0.0000,,,,1641.108,0.850,0.00
0393,,,,4.067,0.00105,0.00017,0.00024,0.00041,0.00015,0.00020,0.00035,0.00000,,,0.00000
0000000,2.08854,

"01/30/2017"," 11:15:14.725",10.332,0.0050,n/a,50.000000,2.9,5.4,-
19.0,,7.20,0.9205,9.5102,0.0046,2.6543,4.9668,7.6,2.2752,4.2576,6.5,0.0000,,,0.000,6.62
75,"SAMPLE","0",13.8,866,888,849,69.0,11.03,0.25,986,-
7.0,0.000000,7.000000,191.3,190.0,8.3,195.0,n/a,99.3,48.634,88.7,0.124355,0.000000,"1",
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,8.638,3194.581,0.984,0.093,0.175,0.268,0.080,0.150,0.230,0.0000,,,,1618.716,0.850,0.00
0386,,,,3.994,0.00123,0.00012,0.00022,0.00033,0.00010,0.00019,0.00029,0.00000,,,0.00000
0000000,2.02309,

"01/30/2017"," 11:15:15.725",10.116,0.0039,n/a,39.407895,2.0,5.0,-
21.5,,7.20,0.9222,9.3287,0.0036,1.8060,4.5944,6.4,1.5477,3.9371,5.5,0.0000,,,0.000,6.63
95,"SAMPLE","0",13.7,865,889,850,68.3,10.91,0.25,986,-
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,8.442,3195.146,0.792,0.065,0.165,0.230,0.056,0.141,0.197,0.0000,,,,1653.506,0.850,0.00
0327,,,,3.383,0.00084,0.00007,0.00017,0.00024,0.00006,0.00015,0.00021,0.00000,,,0.00000
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"01/30/2017"," 11:15:16.725",8.556,0.0008,n/a,8.231860,0.7,4.4,-
19.0,,7.23,0.9342,7.9927,0.0008,0.6291,4.1042,4.7,0.5399,3.5227,4.1,0.0000,,,0.000,6.75
18,"SAMPLE","0",13.8,867,889,849,68.0,11.51,0.26,986,-
6.3,0.000000,7.000000,191.0,190.0,8.3,195.0,n/a,57.6,28.219,88.4,0.024842,0.000000,"1",
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83.832860,263.8,46.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,25.43,1.76
,7.045,3198.381,0.196,0.026,0.172,0.198,0.023,0.148,0.170,0.0000,,,,1964.535,0.850,0.00
0188,,,,1.948,0.00012,0.00002,0.00010,0.00012,0.00001,0.00009,0.00010,0.00000,,,0.00000
0000000,1.19591,

"01/30/2017"," 11:15:17.725",5.949,-0.0008,n/a,-8.448707,-0.2,4.1,-
19.5,,7.46,0.9550,5.6814,0.0000,0.0000,3.9012,3.9,0.0000,3.3505,3.4,0.0000,,,0.000,7.12
09,"SAMPLE","0",13.8,867,889,850,68.0,11.74,0.27,986,-

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,4.715,3205.231,0.000,0.000,0.230,0.230,0.000,0.198,0.198,0.0000,,,,2921.051,0.850,0.00
0123,,,,1.275,0.00000,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.16139,

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18.4,,8.43,0.9668,4.3628,0.0027,0.0000,3.3561,3.4,0.0000,2.8773,2.9,0.0000,,,0.000,8.15
20,"SAMPLE","0",13.8,869,889,850,68.0,11.08,0.25,986,-
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24464,236.020000,,,113.856522,"0",-40.000000,35.510614,,"2","16:15:04",42.287677,-
83.832360,264.1,46.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,47.34,3.27
,3.430,3210.058,1.287,0.000,0.259,0.259,0.000,0.222,0.222,0.0000,,,,4361.194,0.850,0.00
0092,,,,0.946,0.00038,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.28443,

"01/30/2017"," 11:15:19.725",4.954,0.0064,n/a,64.213156,-2.8,2.5,-
19.0,,10.53,0.9631,4.7712,0.0062,0.0000,2.3976,2.4,0.0000,2.0579,2.1,0.0000,,,0.000,10.
1449,"SAMPLE","0",13.8,867,890,851,68.0,11.50,0.26,986,-
6.3,0.000000,7.000000,191.0,190.0,8.2,195.0,n/a,51.8,25.331,86.7,0.017555,0.000000,"1",
"1","0",48.7,204.3,,1483,44.762,13.70760,353.315841,299.300000,21.200000,5.393424,,15.4
73418,236.020000,,,115.950216,"0",-40.000000,32.775730,,"2","16:15:04",42.287671,-
83.832308,264.1,46.0,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,43.18,2.98
,3.834,3205.371,2.644,0.000,0.169,0.169,0.000,0.145,0.145,0.0000,,,,4955.595,0.850,0.00
0101,,,,1.044,0.00086,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,1.61299,

"01/30/2017"," 11:15:20.725",6.348,0.0080,n/a,80.000000,-3.3,2.3,-
18.4,,12.98,0.9517,6.0413,0.0076,0.0000,2.1822,2.2,0.0000,1.8742,1.9,0.0000,,,0.000,12.
3551,"SAMPLE","0",13.7,870,890,851,68.0,11.75,0.27,985,-
6.0,0.000000,7.000000,191.0,190.0,8.3,195.0,n/a,53.0,25.943,86.0,0.016353,0.000000,"1",
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40.000000,30.040847,,"2","16:15:06",42.287620,-
83.831872,264.3,45.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,33.90,2.34
,5.080,3199.821,2.566,0.000,0.121,0.121,0.000,0.104,0.104,0.0000,,,,4758.169,0.850,0.00
0131,,,,1.353,0.00109,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,2.01187,

"01/30/2017"," 11:15:21.725",7.624,0.0069,n/a,69.291076,-3.5,2.2,-
16.6,,13.98,0.9414,7.1776,0.0065,0.0000,2.0711,2.1,0.0000,1.7787,1.8,0.0000,,,0.000,13.
1620,"SAMPLE","0",13.8,872,890,849,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,191.0,190.0,8.2,195.0,n/a,53.9,26.404,85.1,0.019210,0.000000,"1",
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72500,236.020000,,-40.000000,118.117980,"0",-
40.000000,27.305963,,"2","16:15:06",42.287614,-
83.831821,264.3,45.0,"11","11","0x49a6a80",0.900000,0.910490,1.310490,14.473,28.40,1.96
,6.223,3197.590,1.850,0.000,0.097,0.097,0.000,0.083,0.083,0.0000,,,,4263.456,0.850,0.00
0158,,,,1.637,0.00095,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,2.18134,

"01/30/2017"," 11:15:22.725",8.301,0.0038,n/a,37.973422,-3.8,2.2,-
16.9,,13.68,0.9361,7.7705,0.0036,0.0000,2.0594,2.1,0.0000,1.7687,1.8,0.0000,,,0.000,12.
8059,"SAMPLE","0",13.7,871,889,848,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,191.0,190.0,8.2,195.0,n/a,54.6,26.714,84.3,0.018992,0.000000,"1",
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84943,236.020000,,-40.000000,116.766721,"0",-
40.000000,25.370082,,"2","16:15:08",42.287563,-
83.831390,264.5,44.5,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,26.17,1.81
,6.826,3197.678,0.931,0.000,0.089,0.089,0.000,0.076,0.076,0.0000,,,,3831.709,0.850,0.00
0173,,,,1.792,0.00052,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,2.14726,

"01/30/2017"," 11:15:23.725",8.624,0.0021,n/a,21.362126,-3.9,2.2,-
14.6,,12.60,0.9336,8.0517,0.0020,0.0000,2.0540,2.1,0.0000,1.7640,1.8,0.0000,,,0.000,11.
7650,"SAMPLE","0",13.8,868,889,847,68.0,11.74,0.27,986,-

6.0,0.000000,7.000000,191.0,190.0,8.3,195.0,n/a,54.7,26.781,83.5,0.023616,0.000000,"1",
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93,236.020000,,-40.000000,116.136018,"0",-
40.000000,25.013183,,"2","16:15:08",42.287557,-
83.831341,264.5,44.5,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,25.23,1.74
,7.110,3197.776,0.504,0.000,0.085,0.085,0.000,0.073,0.073,0.0000,,,,3397.422,0.850,0.00
0180,,,,1.862,0.00029,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
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"01/30/2017"," 11:15:24.725",8.729,0.0028,n/a,27.656380,-4.0,2.1,-
16.0,,11.49,0.9328,8.1423,0.0026,0.0000,1.9519,2.0,0.0000,1.6763,1.7,0.0000,,,0.000,10.
7184,"SAMPLE","0",13.7,869,889,848,68.0,11.74,0.27,986,-
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40.000000,24.656283,,"2","16:15:10",42.287503,-
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,7.203,3197.377,0.645,0.000,0.080,0.080,0.000,0.069,0.069,0.0000,,,,3060.379,0.850,0.00
0183,,,,1.895,0.00038,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.81313,

"01/30/2017"," 11:15:25.725",8.740,0.0030,n/a,30.000000,-4.2,1.9,-
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625,"SAMPLE","0",13.8,866,889,848,68.0,11.74,0.27,986,-
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89,236.020000,,-40.000000,115.306079,"0",-
40.000000,24.299384,,"2","16:15:10",42.287497,-
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,7.217,3197.274,0.699,0.000,0.073,0.073,0.000,0.063,0.063,0.0000,,,,2841.172,0.850,0.00
0182,,,,1.884,0.00041,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.00000
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855,"SAMPLE","0",13.7,866,890,848,68.0,11.74,0.27,986,-
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40.000000,23.942485,,"2","16:15:12",42.287443,-
83.830447,265.0,43.7,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,24.91,1.72
,7.218,3197.274,0.699,0.000,0.073,0.073,0.000,0.063,0.063,0.0000,,,,2705.183,0.850,0.00
0183,,,,1.896,0.00041,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.00000
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06,"SAMPLE","0",13.7,865,890,849,68.0,11.74,0.27,986,-
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02,"SAMPLE","0",13.7,865,889,849,68.0,11.74,0.27,986,-
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83.829980,264.8,43.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,24.90,1.72
,7.219,3196.907,0.931,0.000,0.069,0.069,0.000,0.059,0.059,0.0000,,,,2606.413,0.850,0.00
0184,,,,1.902,0.00055,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.55048,

"01/30/2017"," 11:15:29.725",8.734,0.0040,n/a,40.000000,-4.3,1.8,-
16.2,,9.70,0.9327,8.1463,0.0037,0.0000,1.6789,1.7,0.0000,1.4419,1.4,0.0000,,,0.000,9.04

73,"SAMPLE","0",13.6,866,890,849,68.0,11.74,0.27,986,-
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,7.214,3196.916,0.932,0.000,0.069,0.069,0.000,0.059,0.059,0.0000,,,,2581.604,0.850,0.00
0182,,,,1.879,0.00055,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.51668,

"01/30/2017"," 11:15:30.725",8.665,0.0040,n/a,40.000000,-4.3,1.8,-
15.3,,9.70,0.9333,8.0862,0.0037,0.0000,1.6799,1.7,0.0000,1.4427,1.4,0.0000,,,0.000,9.05
26,"SAMPLE","0",13.7,868,890,850,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,191.0,190.0,8.2,195.0,n/a,49.9,24.441,80.0,0.021480,0.000000,"1",
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236.020000,,-40.000000,113.486466,"0",-40.000000,44.696328,,"2","16:15:16",42.287325,-
83.829513,264.5,43.7,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,25.11,1.74
,7.152,3197.021,0.939,0.000,0.070,0.070,0.000,0.060,0.060,0.0000,,,,2602.378,0.850,0.00
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"01/30/2017"," 11:15:31.725",8.293,0.0034,n/a,34.111760,-4.3,1.7,-
15.2,,9.70,0.9362,7.7635,0.0032,0.0000,1.5915,1.6,0.0000,1.3668,1.4,0.0000,,,0.000,9.08
08,"SAMPLE","0",13.6,871,890,850,68.0,11.74,0.27,986,-
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,6.819,3197.841,0.837,0.000,0.069,0.069,0.000,0.059,0.059,0.0000,,,,2719.721,0.850,0.00
0153,,,,1.580,0.00041,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.34346,

"01/30/2017"," 11:15:32.725",7.386,0.0021,n/a,21.414056,-4.3,1.7,-
12.0,,9.70,0.9433,6.9676,0.0020,0.0000,1.6037,1.6,0.0000,1.3773,1.4,0.0000,,,0.000,9.15
04,"SAMPLE","0",13.7,869,889,850,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,190.3,190.0,8.2,195.0,n/a,48.0,23.471,79.4,0.009535,0.000000,"1",
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0,,-40.000000,109.541425,"0",-40.000000,42.849423,,"2","16:15:18",42.287265,-
83.829047,264.2,43.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,29.30,2.02
,6.007,3200.119,0.591,0.000,0.077,0.077,0.000,0.066,0.066,0.0000,,,,3055.762,0.850,0.00
0137,,,,1.412,0.00026,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.34801,

"01/30/2017"," 11:15:33.725",6.360,0.0018,n/a,18.156797,-4.4,1.7,-
16.3,,9.78,0.9516,6.0523,0.0017,0.0000,1.6113,1.6,0.0000,1.3839,1.4,0.0000,,,0.000,9.30
52,"SAMPLE","0",13.6,868,890,850,68.0,11.74,0.27,986,-
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83.828999,264.2,43.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,33.88,2.34
,5.089,3202.922,0.582,0.000,0.089,0.089,0.000,0.077,0.077,0.0000,,,,3580.570,0.850,0.00
0118,,,,1.217,0.00022,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.36042,

"01/30/2017"," 11:15:34.725",6.278,0.0040,n/a,40.000000,-4.4,1.5,-
17.3,,10.53,0.9522,5.9777,0.0038,0.0000,1.4243,1.4,0.0000,1.2232,1.2,0.0000,,,0.000,10.
0231,"SAMPLE","0",13.7,867,889,849,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,190.0,190.0,8.2,195.0,n/a,47.8,23.368,78.7,0.004856,0.000000,"1",
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83.828583,263.9,43.5,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,34.30,2.37
,5.018,3202.053,1.299,0.000,0.080,0.080,0.000,0.069,0.069,0.0000,,,,3903.856,0.850,0.00
0117,,,,1.206,0.00049,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.47013,

"01/30/2017"," 11:15:35.725",6.588,0.0040,n/a,40.000000,-4.6,1.3,-
18.8,,11.51,0.9497,6.2569,0.0038,0.0000,1.2346,1.2,0.0000,1.0603,1.1,0.0000,,,0.000,10.
9312,"SAMPLE","0",13.7,865,889,849,68.0,11.74,0.27,986,-
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83.828537,263.9,43.5,"11","11","0x49a6a80",0.900000,0.910090,1.310090,14.473,32.73,2.26
,5.295,3201.191,1.237,0.000,0.066,0.066,0.000,0.057,0.057,0.0000,,,,4066.472,0.850,0.00
0121,,,,1.252,0.00048,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.58973,

"01/30/2017"," 11:15:36.725",6.954,0.0033,n/a,32.607636,-4.6,1.2,-
17.4,,12.26,0.9468,6.5835,0.0031,0.0000,1.1361,1.1,0.0000,0.9757,1.0,0.0000,,,0.000,11.
6035,"SAMPLE","0",13.7,864,890,849,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,190.0,190.0,8.2,195.0,n/a,48.9,23.909,77.8,0.017373,0.000000,"1",
"1","0",44.8,204.8,,1397,42.230,12.36589,291.830029,293.900000,,1.609054,,12.803324,,,-
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83.828125,263.6,43.2,"11","10","0x9a6a80",0.900000,1.000000,1.400000,14.473,31.06,2.15,
5.621,3200.618,0.955,0.000,0.058,0.058,0.000,0.050,0.050,0.0000,,,,4101.700,0.850,0.000
131,,,,1.359,0.00041,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.74133,

"01/30/2017"," 11:15:37.725",7.340,0.0030,n/a,30.000000,-4.6,1.2,-
18.6,,12.47,0.9437,6.9266,0.0028,0.0000,1.1324,1.1,0.0000,0.9726,1.0,0.0000,,,0.000,11.
7687,"SAMPLE","0",13.7,865,891,850,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,190.0,190.0,8.2,195.0,n/a,58.3,28.525,77.3,0.028363,0.000000,"1",
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40.000000,115.359437,"0",-40.000000,23.406509,,"2","16:15:22",42.287141,-
83.828077,263.6,43.1,"11","10","0x9a6a80",0.900000,0.989395,1.389395,14.473,29.48,2.04,
5.966,3199.846,0.832,0.000,0.055,0.055,0.000,0.047,0.047,0.0000,,,,3953.079,0.850,0.000
165,,,,1.706,0.00044,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.000000
000000,2.10709,

"01/30/2017"," 11:15:38.725",7.877,0.0030,n/a,30.000000,-4.6,1.2,-
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6229,"SAMPLE","0",13.6,869,891,851,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,190.0,190.0,8.2,195.0,n/a,71.6,35.059,77.1,0.056416,0.000000,"1",
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22535,,,-40.000000,124.788997,"0",-40.000000,17.425626,,"2","16:15:24",42.287087,-
83.827670,263.3,42.5,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,27.53,1.90
,6.447,3198.750,0.775,0.000,0.051,0.051,0.000,0.044,0.044,0.0000,,,,3653.079,0.850,0.00
0217,,,,2.240,0.00054,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,2.55764,

"01/30/2017"," 11:15:39.725",8.231,0.0030,n/a,30.000000,-4.7,1.2,-
19.6,,12.04,0.9367,7.7093,0.0028,0.0000,1.1240,1.1,0.0000,0.9653,1.0,0.0000,,,0.000,11.
2781,"SAMPLE","0",13.7,868,891,850,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,190.0,190.0,8.2,195.0,n/a,74.4,36.427,76.8,0.036054,0.000000,"1",
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83.827626,263.3,42.5,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,26.39,1.82
,6.763,3198.108,0.742,0.000,0.049,0.049,0.000,0.042,0.042,0.0000,,,,3401.826,0.850,0.00
0234,,,,2.425,0.00056,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,2.57864,

"01/30/2017"," 11:15:40.725",7.938,0.0031,n/a,30.875310,-4.7,1.2,-
21.6,,11.52,0.9390,7.4534,0.0029,0.0000,1.1267,1.1,0.0000,0.9677,1.0,0.0000,,,0.000,10.
8143,"SAMPLE","0",13.6,868,890,849,68.0,11.74,0.27,986,-
6.0,0.000000,7.000000,190.0,190.0,8.2,195.0,n/a,66.8,32.720,76.8,0.028222,0.000000,"1",
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83.827215,263.0,42.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,27.33,1.89
,6.501,3198.600,0.792,0.000,0.051,0.051,0.000,0.043,0.043,0.0000,,,,3374.452,0.850,0.00
0204,,,,2.106,0.00052,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,2.22094,

"01/30/2017"," 11:15:41.725",8.039,0.0039,n/a,39.132948,-4.7,1.2,-
20.3,,11.02,0.9382,7.5416,0.0037,0.0000,1.1258,1.1,0.0000,0.9669,1.0,0.0000,,,0.000,10.
3428,"SAMPLE","0",13.7,870,890,850,68.0,11.74,0.27,986,-
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"1","0",59.1,204.8,,1425,43.437,16.10826,319.217461,291.100000,21.200000,2.000000,,22.0
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83.827166,263.0,42.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,26.99,1.87
,6.592,3198.084,0.991,0.000,0.050,0.050,0.000,0.043,0.043,0.0000,,,,3189.050,0.850,0.00

0195,,,,2.021,0.00063,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
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21.0,,10.87,0.9350,7.8950,0.0052,0.0000,1.1220,1.1,0.0000,0.9636,1.0,0.0000,,,0.000,10.
1630,"SAMPLE","0",13.6,869,891,852,68.0,11.74,0.27,986,-
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83.826755,262.6,43.2,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,25.74,1.78
,6.956,3196.790,1.329,0.000,0.048,0.048,0.000,0.041,0.041,0.0000,,,,2992.157,0.850,0.00
0209,,,,2.162,0.00090,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,2.02306,

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18.5,,10.80,0.9310,8.3348,0.0045,0.0000,1.1172,1.1,0.0000,0.9592,1.0,0.0000,,,0.000,10.
0552,"SAMPLE","0",13.7,868,891,852,67.3,11.61,0.27,986,-
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,7.407,3196.307,1.093,0.000,0.045,0.045,0.000,0.039,0.039,0.0000,,,,2803.784,0.850,0.00
0233,,,,2.412,0.00082,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
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20.3,,10.47,0.9275,8.7233,0.0037,0.0000,1.1130,1.1,0.0000,0.9555,1.0,0.0000,,,0.000,9.7
107,"SAMPLE","0",13.6,867,892,854,67.0,11.56,0.27,986,-
6.0,0.000000,7.000000,189.3,190.0,8.1,195.0,n/a,71.6,35.050,77.1,0.052740,0.000000,"1",
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29244,236.020000,,,126.254499,"0",-40.000000,5.335130,,"2","16:15:30",42.286900,-
83.826297,262.7,43.0,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,23.21,1.60
,7.813,3195.981,0.865,0.000,0.043,0.043,0.000,0.037,0.037,0.0000,,,,2586.860,0.850,0.00
0255,,,,2.640,0.00071,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,2.13633,

"01/30/2017"," 11:15:45.725",9.693,0.0043,n/a,42.607973,-4.8,1.2,-
20.5,,9.95,0.9253,8.9691,0.0039,0.0000,1.1104,1.1,0.0000,0.9532,1.0,0.0000,,,0.000,9.20
28,"SAMPLE","0",13.6,868,891,854,67.0,11.56,0.27,986,-
6.0,0.000000,7.000000,189.0,190.7,8.1,195.0,n/a,72.4,35.475,77.1,0.055962,0.000000,"1",
"1","0",67.3,204.8,,1414,42.850,18.61078,354.245860,288.400000,21.200000,3.324734,,30.6
22544,236.020000,,,127.300886,"0",-40.000000,4.059089,,"2","16:15:30",42.286893,-
83.826251,262.7,43.0,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,22.55,1.56
,8.073,3195.533,0.894,0.000,0.041,0.041,0.000,0.036,0.036,0.0000,,,,2384.024,0.850,0.00
0265,,,,2.747,0.00077,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,2.04913,

"01/30/2017"," 11:15:46.725",9.957,0.0049,n/a,49.081803,-4.8,1.2,-
20.6,,9.44,0.9233,9.1934,0.0045,0.0000,1.1127,1.1,0.0000,0.9552,1.0,0.0000,,,0.000,8.71
88,"SAMPLE","0",13.6,867,890,853,67.0,11.56,0.27,986,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,74.9,36.698,77.2,0.054593,0.000000,"1",
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83.825842,263.1,42.9,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,21.97,1.52
,8.309,3195.014,1.002,0.000,0.040,0.040,0.000,0.035,0.035,0.0000,,,,2203.204,0.850,0.00
0281,,,,2.913,0.00091,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,2.00832,

"01/30/2017"," 11:15:47.725",10.131,0.0041,n/a,40.734558,-4.8,1.3,-
21.2,,8.94,0.9220,9.3408,0.0038,0.0000,1.1985,1.2,0.0000,1.0289,1.0,0.0000,,,0.000,8.24
46,"SAMPLE","0",13.6,869,890,853,67.0,11.56,0.27,986,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,76.2,37.298,77.2,0.060085,0.000000,"1",
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39860,236.020000,,-40.000000,129.416845,"0",-
40.000000,1.507005,,"2","16:15:32",42.286822,-
83.825794,263.2,42.9,"11","10","0x4926a80",0.900000,0.989389,1.389389,14.473,21.61,1.49
,8.464,3195.086,0.818,0.000,0.043,0.043,0.000,0.037,0.037,0.0000,,,,2050.546,0.850,0.00
0291,,,,3.008,0.00077,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.93013,

"01/30/2017"," 11:15:48.725",10.200,0.0033,n/a,32.621359,-4.7,1.3,-
20.1,,8.48,0.9214,9.3988,0.0030,0.0000,1.1979,1.2,0.0000,1.0283,1.0,0.0000,,,0.000,7.80
96,"SAMPLE","0",13.7,869,891,853,67.0,11.56,0.27,986,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,77.5,37.978,77.4,0.065842,0.000000,"1",
"1","0",66.7,204.8,,1415,42.850,19.51865,379.033348,285.600000,21.200000,5.323097,,32.0
18462,236.020000,,-40.000000,129.761752,"0",-
40.000000,0.230964,,"2","16:15:34",42.286757,-
83.825388,263.6,42.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.48,1.48
,8.525,3195.265,0.650,0.000,0.043,0.043,0.000,0.037,0.037,0.0000,,,,1930.469,0.850,0.00
0298,,,,3.082,0.00063,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.86162,

"01/30/2017"," 11:15:49.725",10.247,0.0030,n/a,30.000000,-4.7,1.3,-
21.5,,8.12,0.9211,9.4388,0.0028,0.0000,1.1974,1.2,0.0000,1.0279,1.0,0.0000,,,0.000,7.47
97,"SAMPLE","0",13.6,872,890,853,67.0,11.56,0.27,986,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,83.4,40.845,77.5,0.082581,0.000000,"1",
"1",,70.4,204.8,,1414,42.850,21.91213,387.037639,285.600000,21.200000,6.200483,,36.3891
97,236.020000,,-40.000000,133.332314,"0",-
40.000000,0.000000,,"2","16:15:34",42.286749,-
83.825344,263.6,42.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.38,1.48
,8.567,3195.294,0.595,0.000,0.042,0.042,0.000,0.036,0.036,0.0000,,,,1841.108,0.850,0.00
0321,,,,3.329,0.00062,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.91760,

"01/30/2017"," 11:15:50.725",10.394,0.0030,n/a,30.000000,-4.6,1.3,-
20.2,,7.87,0.9200,9.5620,0.0028,0.0000,1.1960,1.2,0.0000,1.0267,1.0,0.0000,,,0.000,7.24
32,"SAMPLE","0",13.7,873,891,853,67.0,11.56,0.27,986,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,90.9,44.506,77.6,0.096332,0.000000,"1",
"1",,72.8,204.8,,1424,42.850,23.51279,395.041931,287.971001,21.200000,7.077868,,40.8200
46,236.020000,,-40.000000,140.260068,"0",-
40.000000,0.000000,,"2","16:15:36",42.286680,-
83.824935,264.1,42.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.10,1.46
,8.698,3195.133,0.587,0.000,0.042,0.042,0.000,0.036,0.036,0.0000,,,,1759.840,0.850,0.00
0355,,,,3.675,0.00067,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,2.02340,

"01/30/2017"," 11:15:51.725",10.526,0.0030,n/a,30.000000,-4.5,1.3,-
22.4,,7.70,0.9190,9.6734,0.0028,0.0000,1.1992,1.2,0.0000,1.0294,1.0,0.0000,,,0.000,7.07
61,"SAMPLE","0",13.6,872,890,852,67.0,11.56,0.27,986,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,95.2,46.622,77.8,0.106587,0.000000,"1",
"1",,72.2,204.8,,1429,43.300,24.11003,402.896690,308.964648,21.200000,7.955253,,43.0000
00,236.020000,,-40.000000,144.847647,"0",-
40.000000,0.000000,,"2","16:15:36",42.286672,-
83.824887,264.1,42.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.84,1.44
,8.816,3194.991,0.580,0.000,0.041,0.041,0.000,0.036,0.036,0.0000,,,,1699.365,0.850,0.00
0376,,,,3.894,0.00071,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,2.07068,

"01/30/2017"," 11:15:52.725",10.540,0.0030,n/a,30.000000,-4.0,1.5,-
20.6,,7.50,0.9189,9.6850,0.0028,0.0000,1.3783,1.4,0.0000,1.1832,1.2,0.0000,,,0.000,6.89
16,"SAMPLE","0",13.6,871,889,851,67.0,11.57,0.27,985,-
6.0,0.000000,7.000000,189.0,190.3,8.1,195.0,n/a,96.6,47.332,78.3,0.108499,0.000000,"1",
"1",,71.7,204.8,,1436,43.470,24.51900,410.612308,285.600000,21.200000,6.242999,,43.0000
00,236.020000,,-40.000000,145.187472,"0",-
40.000000,0.000000,,"2","16:15:38",42.286605,-
83.824478,264.5,43.2,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.82,1.44
,8.828,3194.976,0.579,0.000,0.048,0.048,0.000,0.041,0.041,0.0000,,,,1653.053,0.850,0.00
0382,,,,3.958,0.00072,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,2.04742,

"01/30/2017"," 11:15:53.725",10.552,0.0030,n/a,30.000000,-3.5,1.6,-
23.0,,7.32,0.9188,9.6950,0.0028,0.0000,1.4784,1.5,0.0000,1.2692,1.3,0.0000,,,0.000,6.72
68,"SAMPLE","0",13.6,868,889,851,67.0,11.58,0.27,985,-
6.0,0.000000,7.000000,189.0,190.0,8.1,195.0,n/a,99.5,48.754,78.6,0.117146,0.000000,"1",
"1",,72.7,204.8,,1447,43.751,24.62736,418.327925,286.538592,21.200000,4.391576,,45.5470
91,236.020000,,-40.000000,145.855658,"0",-
40.000000,0.000000,,"2","16:15:38",42.286597,-
83.824429,264.6,43.3,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.79,1.44

,8.839,3194.963,0.578,0.000,0.051,0.051,0.000,0.044,0.044,0.0000,,,,1611.854,0.850,0.00
0394,,,,4.082,0.00074,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,2.05849,

"01/30/2017"," 11:15:54.725",10.589,0.0030,n/a,30.000000,-3.0,1.9,-
22.5,,7.18,0.9185,9.7264,0.0028,0.0000,1.7676,1.8,0.0000,1.5174,1.5,0.0000,,,0.000,6.59
17,"SAMPLE","0",13.6,871,890,851,67.0,11.58,0.27,985,-
6.0,0.000000,7.000000,189.0,190.0,8.1,195.0,n/a,101.0,49.483,79.2,0.117840,0.000000,"1"
,"1",,72.8,,,1455,44.090,25.33650,426.043543,288.400000,21.200000,2.540153,,45.770596,2
36.020000,,-40.000000,149.710038,"0",-40.000000,0.000000,,"2","16:15:40",42.286528,-
83.824020,265.1,43.7,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.72,1.43
,8.872,3194.924,0.576,0.000,0.061,0.061,0.000,0.052,0.052,0.0000,,,,1574.365,0.850,0.00
0401,,,,4.156,0.00075,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,2.04729,

"01/30/2017"," 11:15:55.725",10.594,0.0036,n/a,35.625525,-2.5,2.4,-
22.3,,7.10,0.9185,9.7301,0.0033,0.0000,2.2106,2.2,0.0000,1.8971,1.9,0.0000,,,0.000,6.52
13,"SAMPLE","0",13.6,865,891,851,66.3,11.45,0.26,985,-
6.0,0.000000,7.000000,189.0,190.7,8.1,195.0,n/a,98.3,48.155,79.8,0.105891,0.000000,"1",
"1",,70.7,,,1460,44.090,24.61050,432.170690,353.579332,21.200000,0.688729,,43.673435,23
6.020000,,-40.000000,148.045760,"0",-40.000000,0.000000,,"2","16:15:40",42.286520,-
83.823972,265.2,43.8,"11","11","0x49a6a80",0.900000,0.910190,1.310190,14.473,20.71,1.43
,8.873,3194.749,0.684,0.000,0.076,0.076,0.000,0.065,0.065,0.0000,,,,1556.873,0.850,0.00
0391,,,,4.046,0.00087,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.97109,

"01/30/2017"," 11:15:56.725",10.480,0.0040,n/a,40.000000,-2.2,2.7,-
22.2,,6.97,0.9194,9.6349,0.0037,0.0000,2.4929,2.5,0.0000,2.1390,2.1,0.0000,,,0.000,6.40
88,"SAMPLE","0",13.6,866,890,852,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,97.2,47.626,80.2,0.108542,0.000000,"1",
"1","0",70.3,,,1460,44.090,23.86000,432.919328,288.400000,21.200000,0.142727,,41.885000
,236.020000,,-40.000000,143.818750,"0",-40.000000,0.000000,,"2","16:15:42",42.286453,-
83.823553,265.8,44.2,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,20.93,1.45
,8.771,3194.734,0.776,0.000,0.087,0.087,0.000,0.074,0.074,0.0000,,,,1545.126,0.850,0.00
0383,,,,3.962,0.00096,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,1.91579,

"01/30/2017"," 11:15:57.725",10.480,0.0040,n/a,40.000000,-2.1,2.9,-
20.8,,6.90,0.9194,9.6349,0.0037,0.0000,2.6711,2.7,0.0000,2.2920,2.3,0.0000,,,0.000,6.34
36,"SAMPLE","0",13.7,867,891,853,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,96.0,47.029,80.5,0.108294,0.000000,"1",
"1","0",70.2,,,1462,44.090,24.11822,433.667967,288.400000,21.200000,0.370000,,41.411268
,236.020000,,-40.000000,142.880000,"0",-40.000000,0.000000,,"2","16:15:42",42.286446,-
83.823506,265.9,44.2,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,20.93,1.45
,8.771,3194.734,0.776,0.000,0.093,0.093,0.000,0.080,0.080,0.0000,,,,1529.400,0.850,0.00
0378,,,,3.913,0.00095,0.00000,0.00011,0.00011,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,1.87253,

"01/30/2017"," 11:15:58.725",10.465,0.0040,n/a,40.000000,-2.1,3.1,-
22.8,,6.90,0.9195,9.6223,0.0037,0.0000,2.8504,2.9,0.0000,2.4458,2.4,0.0000,,,0.000,6.34
44,"SAMPLE","0",13.6,865,891,855,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,96.3,47.181,80.9,0.107766,0.000000,"1",
"1","0",69.9,,,1468,44.295,23.90138,434.416606,289.040522,,0.597273,,42.000000,236.0200
00,,-40.000000,143.039494,"0",-40.000000,0.000000,,"2","16:15:44",42.286380,-
83.823085,266.5,44.2,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,20.96,1.45
,8.758,3194.749,0.777,0.000,0.099,0.099,0.000,0.085,0.085,0.0000,,,,1531.593,0.850,0.00
0378,,,,3.920,0.00095,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,1.87883,

"01/30/2017"," 11:15:59.725",10.384,0.0040,n/a,40.000000,-2.1,3.1,-
21.0,,6.90,0.9201,9.5542,0.0037,0.0000,2.8523,2.9,0.0000,2.4474,2.4,0.0000,,,0.000,6.34
86,"SAMPLE","0",13.7,867,890,854,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,95.9,46.952,81.1,0.109942,0.000000,"1",
"1","0",69.5,,,1462,44.332,23.74082,435.165245,326.396716,,0.824545,,41.020225,236.0200
00,,-40.000000,142.431622,"0",-40.000000,0.000000,,"2","16:15:44",42.286372,-
83.823035,266.6,44.2,"11","10","0x4926a80",0.900000,0.989406,1.389406,14.473,21.11,1.46
,8.685,3194.835,0.783,0.000,0.100,0.100,0.000,0.086,0.086,0.0000,,,,1543.586,0.850,0.00
0374,,,,3.874,0.00095,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,1.87093,

"01/30/2017"," 11:16:00.725",10.364,0.0048,n/a,47.586207,-2.1,3.1,-
23.5,,7.00,0.9202,9.5377,0.0044,0.0000,2.8527,2.9,0.0000,2.4478,2.4,0.0000,,,0.000,6.44
16,"SAMPLE","0",13.6,866,890,854,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,96.3,47.144,81.3,0.110954,0.000000,"1",
"1","0",72.0,205.3,,1464,44.090,24.13920,438.419362,291.100000,,0.948016,,41.000000,236
.020000,,-40.000000,141.892006,"0",-40.000000,0.000000,,"2","16:15:46",42.286305,-
83.822615,267.3,44.4,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.15,1.46
,8.669,3194.621,0.934,0.000,0.100,0.100,0.000,0.086,0.086,0.0000,,,,1568.805,0.850,0.00
0375,,,,3.883,0.00113,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,1.90612,

"01/30/2017"," 11:16:01.725",10.496,0.0050,n/a,50.000000,-2.1,3.3,-
21.7,,7.10,0.9192,9.6480,0.0046,0.0000,3.0396,3.0,0.0000,2.6081,2.6,0.0000,,,0.000,6.52
66,"SAMPLE","0",13.6,869,890,853,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,106.0,51.919,81.6,0.142605,0.000000,"1"
,"1","0",76.1,205.3,,1466,44.090,26.77603,442.223462,291.623252,,0.720018,,47.139326,23
6.020000,,-40.000000,152.116903,"0",-40.000000,0.000000,,"2","16:15:46",42.286298,-
83.822569,267.4,44.4,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.90,1.44
,8.786,3194.412,0.969,0.000,0.105,0.105,0.000,0.090,0.090,0.0000,,,,1571.223,0.850,0.00
0418,,,,4.325,0.00131,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00000,,,0.00000
0000000,2.12687,

"01/30/2017"," 11:16:02.725",10.722,0.0046,n/a,45.666667,-2.1,3.4,-
24.1,,7.10,0.9175,9.8377,0.0042,0.0000,3.1285,3.1,0.0000,2.6845,2.7,0.0000,,,0.000,6.51
45,"SAMPLE","0",13.6,867,890,852,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,112.5,55.108,81.7,0.166466,0.000000,"1"
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6.020000,,-40.000000,160.191431,"0",-40.000000,0.000000,,"2","16:15:48",42.286230,-
83.822145,268.3,44.4,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.48,1.41
,8.988,3194.318,0.866,0.000,0.106,0.106,0.000,0.091,0.091,0.0000,,,,1538.027,0.850,0.00
0452,,,,4.681,0.00127,0.00000,0.00016,0.00016,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,2.25332,

"01/30/2017"," 11:16:03.725",10.649,0.0043,n/a,42.644628,-1.9,3.9,-
23.6,,7.10,0.9181,9.7765,0.0039,0.0000,3.5986,3.6,0.0000,3.0879,3.1,0.0000,,,0.000,6.51
84,"SAMPLE","0",13.6,867,889,852,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,107.1,52.476,82.0,0.153155,0.000000,"1"
,"1","0",72.2,205.5,,1470,44.710,26.73152,449.831663,293.900000,,0.264022,,50.000000,,,
-40.000000,154.885625,"0",-40.000000,0.000000,,"2","16:15:48",42.286222,-
83.822095,268.4,44.4,"11","11","0x49a6a80",0.900000,0.910611,1.310611,14.473,20.61,1.42
,8.923,3194.481,0.814,0.000,0.123,0.123,0.000,0.106,0.106,0.0000,,,,1548.666,0.850,0.00
0428,,,,4.430,0.00113,0.00000,0.00017,0.00017,0.00000,0.00015,0.00015,0.00000,,,0.00000
0000000,2.14699,

"01/30/2017"," 11:16:04.725",10.640,0.0050,n/a,50.000000,-1.1,4.6,-
22.6,,6.97,0.9181,9.7691,0.0046,0.0000,4.2487,4.2,0.0000,3.6456,3.6,0.0000,,,0.000,6.40
35,"SAMPLE","0",13.6,866,889,851,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,105.2,51.528,82.5,0.132305,0.000000,"1"
,"1","0",72.8,205.5,,1474,44.710,26.37320,451.039159,340.790094,21.200000,0.036024,,48.
927878,,,-40.000000,149.680172,"0",-40.000000,0.000000,,"2","16:15:50",42.286158,-
83.821673,269.5,44.4,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,20.62,1.43
,8.915,3194.268,0.955,0.000,0.145,0.145,0.000,0.125,0.125,0.0000,,,,1522.414,0.850,0.00
0420,,,,4.347,0.00130,0.00000,0.00020,0.00020,0.00000,0.00017,0.00017,0.00000,,,0.00000
0000000,2.07104,

"01/30/2017"," 11:16:05.725",10.589,0.0050,n/a,50.000000,-0.2,5.3,-
22.3,,6.90,0.9185,9.7263,0.0046,0.0000,4.8783,4.9,0.0000,4.1859,4.2,0.0000,,,0.000,6.33
78,"SAMPLE","0",13.6,863,889,849,66.0,11.40,0.26,985,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,99.6,48.769,82.8,0.112804,0.000000,"1",
"1","0",71.2,205.6,,1474,44.710,25.01763,448.804646,296.600000,21.200000,1.309778,,43.5
38173,,,-40.000000,145.970545,"0",-40.000000,0.000000,,"2","16:15:50",42.286151,-
83.821624,269.6,44.4,"11","10","0x4926a80",0.900000,0.989721,1.389721,14.473,20.72,1.43
,8.870,3194.319,0.960,0.000,0.168,0.168,0.000,0.144,0.144,0.0000,,,,1513.465,0.850,0.00
0395,,,,4.096,0.00123,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
0000000,1.94007,

"01/30/2017"," 11:16:06.725",10.443,0.0050,n/a,50.000000,0.0,5.7,-
21.1,,6.80,0.9196,9.6035,0.0046,0.0065,5.2484,5.3,0.0056,4.5035,4.5,0.0000,,,0.000,6.25
35,"SAMPLE","0",13.6,865,889,850,66.0,11.40,0.26,985,-

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45833,,,-40.000000,141.866145,"0",-40.000000,0.542500,,"2","16:15:52",42.286090,-
83.821198,270.6,44.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.00,1.45
,8.739,3194.466,0.973,0.000,0.183,0.183,0.000,0.157,0.157,0.0000,,,,1512.479,0.850,0.00
0353,,,,3.657,0.00111,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
0000000,1.73098,

"01/30/2017"," 11:16:07.725",10.269,0.0056,n/a,55.745367,0.1,5.8,-
22.9,,6.80,0.9209,9.4574,0.0051,0.0886,5.3415,5.4,0.0760,4.5835,4.7,0.0000,,,0.000,6.26
24,"SAMPLE","0",13.6,870,890,852,66.0,11.41,0.26,984,-
6.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,87.5,42.853,83.4,0.083829,0.000000,"1",
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,8.584,3194.466,1.104,0.003,0.189,0.192,0.003,0.162,0.165,0.0000,,,,1538.052,0.850,0.00
0338,,,,3.500,0.00121,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
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21.0,,6.83,0.9214,9.4074,0.0055,0.0000,5.2519,5.3,0.0000,4.5065,4.5,0.0000,,,0.000,6.28
98,"SAMPLE","0",13.7,871,889,853,66.0,11.41,0.26,985,-
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55172,,,,134.701606,"0",-40.000000,4.042500,,"2","16:15:54",42.286028,-
83.820720,271.6,44.7,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.45,1.48
,8.532,3194.394,1.195,0.000,0.187,0.187,0.000,0.160,0.160,0.0000,,,,1552.937,0.850,0.00
0335,,,,3.464,0.00130,0.00000,0.00020,0.00020,0.00000,0.00017,0.00017,0.00000,,,0.00000
0000000,1.68349,

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22.6,,7.08,0.9214,9.4074,0.0053,0.0000,5.0578,5.1,0.0000,4.3401,4.3,0.0000,,,0.000,6.52
03,"SAMPLE","0",13.6,868,888,852,66.0,11.41,0.26,984,-
6.0,0.000000,7.000000,188.0,191.0,8.1,195.0,n/a,83.1,40.718,83.2,0.080912,0.000000,"1",
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01942,236.020000,,,134.377273,"0",-40.000000,5.792500,,"2","16:15:54",42.286023,-
83.820673,271.7,44.7,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.45,1.48
,8.531,3194.474,1.144,0.000,0.180,0.180,0.000,0.154,0.154,0.0000,,,,1609.873,0.850,0.00
0319,,,,3.308,0.00118,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00000,,,0.00000
0000000,1.66642,

"01/30/2017"," 11:16:10.725",9.744,0.0046,n/a,46.442953,-1.7,5.0,-
17.7,,7.20,0.9250,9.0127,0.0043,0.0000,4.6067,4.6,0.0000,3.9530,4.0,0.0000,,,0.000,6.65
97,"SAMPLE","0",13.7,868,889,853,66.0,11.41,0.26,984,-
6.0,0.000000,7.000000,188.0,191.0,8.1,195.0,n/a,76.0,37.233,82.9,0.047988,0.000000,"1",
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76046,236.020000,,,123.485975,"0",-40.000000,7.542500,,"2","16:15:56",42.285973,-
83.820243,272.6,44.2,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,22.43,1.55
,8.113,3195.346,0.969,0.000,0.171,0.171,0.000,0.147,0.147,0.0000,,,,1716.782,0.850,0.00
0280,,,,2.898,0.00088,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,1.55635,

"01/30/2017"," 11:16:11.725",9.072,0.0013,n/a,12.885906,-2.5,4.4,-
18.0,,7.30,0.9302,8.4390,0.0012,0.0000,4.0695,4.1,0.0000,3.4908,3.5,0.0000,,,0.000,6.79
03,"SAMPLE","0",13.6,865,889,853,65.3,11.28,0.26,984,-
6.0,0.000000,7.000000,188.0,191.0,8.1,195.1,n/a,71.7,35.126,82.7,0.050936,0.000000,"1",
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34891,236.020000,,,118.880829,"0",-40.000000,6.380987,,"2","16:15:56",42.285968,-
83.820197,272.7,44.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,24.03,1.66
,7.506,3197.387,0.289,0.000,0.161,0.161,0.000,0.139,0.139,0.0000,,,,1870.661,0.850,0.00
0247,,,,2.560,0.00023,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00000,,,0.00000
0000000,1.49710,

"01/30/2017"," 11:16:12.725",9.054,0.0033,n/a,32.642444,-3.1,3.8,-
18.6,,7.58,0.9303,8.4232,0.0030,0.0000,3.5046,3.5,0.0000,3.0059,3.0,0.0000,,,0.000,7.04
82,"SAMPLE","0",13.6,866,888,852,65.0,11.24,0.26,984,-
6.0,0.000000,7.000000,188.0,191.0,8.1,195.5,n/a,83.1,40.681,82.4,0.077986,0.000000,"1",
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659531,236.020000,,,130.311777,"0",-40.000000,4.623139,,"2","16:15:58",42.285922,-

83.819773,273.6,43.5,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,24.08,1.66
,7.491,3196.713,0.734,0.000,0.139,0.139,0.000,0.119,0.119,0.0000,,,,1944.930,0.850,0.00
0286,,,,2.959,0.00068,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00000,,,0.00000
0000000,1.79967,

"01/30/2017"," 11:16:13.725",9.699,0.0028,n/a,28.380165,-3.4,3.1,-
21.1,,8.22,0.9254,8.9748,0.0026,0.0000,2.8596,2.9,0.0000,2.4527,2.5,0.0000,,,0.000,7.61
02,"SAMPLE","0",13.8,867,887,851,65.0,11.24,0.26,984,-
6.0,0.000000,7.000000,188.0,191.0,8.1,195.8,n/a,83.0,40.641,82.1,0.074238,0.000000,"1",
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40.000000,2.865291,,"2","16:15:58",42.285917,-
83.819724,273.7,43.5,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,22.54,1.56
,8.067,3195.997,0.595,0.000,0.107,0.107,0.000,0.091,0.091,0.0000,,,,1970.507,0.850,0.00
0304,,,,3.150,0.00059,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,1.94127,

"01/30/2017"," 11:16:14.725",10.070,0.0016,n/a,15.942387,-3.5,2.9,-
20.9,,8.70,0.9225,9.2899,0.0015,0.0000,2.6753,2.7,0.0000,2.2946,2.3,0.0000,,,0.000,8.02
60,"SAMPLE","0",14.0,867,886,850,65.0,11.24,0.26,984,-
6.0,0.000000,7.000000,188.7,191.0,8.1,195.8,n/a,81.2,39.753,81.9,0.072284,0.000000,"1",
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475000,236.020000,,-40.000000,135.136332,"0",-
40.000000,1.107444,,"2","16:16:00",42.285875,-
83.819308,274.7,43.3,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.75,1.50
,8.397,3195.944,0.322,0.000,0.096,0.096,0.000,0.083,0.083,0.0000,,,,2007.648,0.850,0.00
0308,,,,3.189,0.00032,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,2.00264,

"01/30/2017"," 11:16:15.725",10.070,0.0012,n/a,12.382177,-3.5,2.9,-
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52,"SAMPLE","0",13.9,865,885,851,65.0,11.24,0.26,984,-
6.0,0.000000,7.000000,188.3,191.0,8.0,195.5,n/a,80.5,39.401,81.5,0.073827,0.000000,"1",
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365079,236.020000,,-40.000000,128.991594,"0",-
40.000000,0.133879,,"2","16:16:00",42.285871,-
83.819261,274.8,43.2,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.75,1.50
,8.401,3196.058,0.250,0.000,0.096,0.096,0.000,0.083,0.083,0.0000,,,,1972.566,0.850,0.00
0305,,,,3.161,0.00025,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.95010,

"01/30/2017"," 11:16:16.725",9.606,0.0022,n/a,21.836228,-3.5,2.9,-
18.0,,8.17,0.9261,8.8956,0.0020,0.0000,2.6856,2.7,0.0000,2.3034,2.3,0.0000,,,0.000,7.56
79,"SAMPLE","0",13.7,865,886,851,65.0,11.24,0.26,984,-
6.0,0.000000,7.000000,188.0,191.0,8.1,195.1,n/a,78.6,38.477,81.1,0.073740,0.000000,"1",
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28,236.020000,,-40.000000,125.098653,"0",-
40.000000,0.495713,,"2","16:16:02",42.285833,-
83.818847,275.7,42.7,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,22.75,1.57
,7.984,3196.334,0.462,0.000,0.101,0.101,0.000,0.087,0.087,0.0000,,,,1977.185,0.850,0.00
0285,,,,2.956,0.00043,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.82769,

"01/30/2017"," 11:16:17.725",9.577,0.0038,n/a,38.378825,-3.5,2.9,-
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95,"SAMPLE","0",13.7,864,887,851,65.0,11.24,0.26,984,-
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40.000000,0.857548,,"2","16:16:02",42.285829,-
83.818801,275.8,42.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,22.81,1.58
,7.959,3195.816,0.815,0.000,0.101,0.101,0.000,0.087,0.087,0.0000,,,,1922.442,0.850,0.00
0292,,,,3.021,0.00077,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.81661,

"01/30/2017"," 11:16:18.725",9.795,0.0040,n/a,40.000000,-3.5,2.9,-
19.0,,7.93,0.9246,9.0564,0.0037,0.0000,2.6814,2.7,0.0000,2.2998,2.3,0.0000,,,0.000,7.33
16,"SAMPLE","0",13.8,862,886,851,65.0,11.24,0.26,984,-
6.0,0.000000,7.000000,188.0,191.0,8.1,195.0,n/a,79.3,38.856,80.8,0.069927,0.000000,"1",

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41,236.020000,,-40.000000,132.261531,"0",-
40.000000,1.219382,,"2","16:16:04",42.285797,-
83.818390,276.8,42.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,22.32,1.54
,8.154,3195.497,0.831,0.000,0.099,0.099,0.000,0.085,0.085,0.0000,,,,1880.963,0.850,0.00
0293,,,,3.039,0.00079,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.78809,

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75,"SAMPLE","0",14.0,863,885,851,65.0,10.61,0.24,984,-
6.7,0.000000,7.000000,188.7,191.0,8.1,195.0,n/a,71.1,34.824,80.6,0.054759,0.000000,"1",
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38,236.020000,,-40.000000,128.923662,"0",-
40.000000,1.558681,,"2","16:16:04",42.285793,-
83.818345,276.9,42.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.93,1.52
,8.314,3195.469,0.698,0.000,0.097,0.097,0.000,0.083,0.083,0.0000,,,,1903.726,0.850,0.00
0267,,,,2.770,0.00061,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.64974,

"01/30/2017"," 11:16:20.725",9.966,0.0030,n/a,30.000000,-3.5,3.0,-
17.6,,8.17,0.9233,9.2023,0.0028,0.0000,2.7700,2.8,0.0000,2.3705,2.4,0.0000,,,0.000,7.54
66,"SAMPLE","0",14.0,866,884,850,65.0,10.41,0.24,984,-
7.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,70.1,34.313,80.6,0.045285,0.000000,"1",
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6.020000,,-40.000000,124.598847,"0",-40.000000,1.193565,,"2","16:16:06",42.285757,-
83.817938,277.8,41.7,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.96,1.52
,8.303,3195.620,0.612,0.000,0.101,0.101,0.000,0.086,0.086,0.0000,,,,1905.495,0.850,0.00
0263,,,,2.727,0.00052,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.62530,

"01/30/2017"," 11:16:21.725",9.934,0.0030,n/a,30.000000,-3.6,3.0,-
14.9,,8.00,0.9236,9.1747,0.0028,0.0000,2.7708,2.8,0.0000,2.3712,2.4,0.0000,,,0.000,7.38
87,"SAMPLE","0",14.0,865,883,849,65.0,10.41,0.24,984,-
7.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,69.4,33.995,80.6,0.046540,0.000000,"1",
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6.020000,,-40.000000,123.238282,"0",-40.000000,0.828449,,"2","16:16:06",42.285753,-
83.817891,277.9,41.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,22.03,1.52
,8.273,3195.659,0.614,0.000,0.101,0.101,0.000,0.086,0.086,0.0000,,,,1871.261,0.850,0.00
0260,,,,2.693,0.00052,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.57658,

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57,"SAMPLE","0",14.1,860,883,849,65.0,10.41,0.24,984,-
7.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,68.8,33.682,80.4,0.045285,0.000000,"1",
"1","0",66.6,,,1353,40.990,17.87165,404.283776,308.100000,21.200000,7.949454,,30.000000
,236.020000,,-40.000000,123.386099,"0",-40.000000,0.463333,,"2","16:16:08",42.285717,-
83.817493,278.6,41.2,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,22.00,1.52
,8.284,3195.645,0.614,0.000,0.101,0.101,0.000,0.086,0.086,0.0000,,,,1845.757,0.850,0.00
0258,,,,2.671,0.00051,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.54239,

"01/30/2017"," 11:16:23.725",9.950,0.0030,n/a,30.000000,-3.8,3.0,-
19.4,,7.90,0.9234,9.1883,0.0028,0.0000,2.7645,2.8,0.0000,2.3697,2.4,0.0000,,,0.000,7.29
52,"SAMPLE","0",14.1,857,884,850,65.0,11.02,0.25,983,-
6.3,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,68.9,33.765,80.2,0.042506,0.000000,"1",
"1","0",66.7,,,1353,40.990,18.01092,402.784117,308.100000,21.200000,7.721767,,30.000000
,236.020000,,-40.000000,123.726786,"0",-40.000000,0.098216,,"2","16:16:08",42.285712,-
83.817446,278.7,41.2,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.99,1.52
,8.290,3195.638,0.613,0.000,0.101,0.101,0.000,0.086,0.086,0.0000,,,,1844.846,0.850,0.00
0259,,,,2.679,0.00051,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.54609,

"01/30/2017"," 11:16:24.725",9.950,0.0030,n/a,30.000000,-3.9,2.7,-
19.7,,7.90,0.9235,9.1884,0.0028,0.0000,2.4933,2.5,0.0000,2.1350,2.1,0.0000,,,0.000,7.29
53,"SAMPLE","0",14.1,860,884,849,65.0,10.63,0.24,984,-
6.7,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,69.6,34.105,79.9,0.034506,0.000000,"1",
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00,,-40.000000,123.923824,"0",-40.000000,0.000000,,"2","16:16:10",42.285673,-
83.817050,279.1,41.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.99,1.52
,8.289,3195.639,0.613,0.000,0.091,0.091,0.000,0.078,0.078,0.0000,,,,1844.847,0.850,0.00
0261,,,,2.706,0.00052,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.56169,

"01/30/2017"," 11:16:25.725",9.957,0.0030,n/a,30.000000,-3.9,2.7,-
20.8,,7.90,0.9234,9.1942,0.0028,0.0000,2.4931,2.5,0.0000,2.1336,2.1,0.0000,,,0.000,7.29
47,"SAMPLE","0",13.9,861,885,849,65.0,10.41,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,71.4,34.972,79.6,0.044507,0.000000,"1",
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83.817004,279.2,41.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.98,1.52
,8.297,3195.631,0.613,0.000,0.091,0.091,0.000,0.078,0.078,0.0000,,,,1843.527,0.850,0.00
0268,,,,2.777,0.00053,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.60125,

"01/30/2017"," 11:16:26.725",10.003,0.0030,n/a,30.000000,-4.1,2.7,-
19.1,,7.80,0.9230,9.2327,0.0028,0.0000,2.4881,2.5,0.0000,2.1293,2.1,0.0000,,,0.000,7.19
96,"SAMPLE","0",13.8,866,885,850,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,83.1,40.722,79.3,0.077992,0.000000,"1",
"1","0",69.5,,,1360,40.990,21.16177,401.638218,335.106431,,7.038707,,37.957627,236.0200
00,,-40.000000,131.774298,"0",-40.000000,0.000000,,"2","16:16:12",42.285623,-
83.816610,279.6,41.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.88,1.51
,8.339,3195.578,0.610,0.000,0.090,0.090,0.000,0.077,0.077,0.0000,,,,1811.875,0.850,0.00
0313,,,,3.247,0.00062,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.84021,

"01/30/2017"," 11:16:27.725",10.208,0.0027,n/a,27.443797,-4.3,2.6,-
22.0,,7.80,0.9215,9.4067,0.0025,0.0000,2.4010,2.4,0.0000,2.0548,2.1,0.0000,,,0.000,7.18
74,"SAMPLE","0",13.7,869,886,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,86.7,42.442,79.2,0.087100,0.000000,"1",
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83.816565,279.6,41.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.46,1.48
,8.523,3195.421,0.547,0.000,0.085,0.085,0.000,0.073,0.073,0.0000,,,,1775.268,0.850,0.00
0333,,,,3.447,0.00059,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.91467,

"01/30/2017"," 11:16:28.725",10.364,0.0020,n/a,20.000000,-4.3,2.7,-
20.3,,7.77,0.9203,9.5384,0.0018,0.0000,2.4906,2.5,0.0000,2.1315,2.1,0.0000,,,0.000,7.15
47,"SAMPLE","0",13.8,866,886,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.1,195.0,n/a,90.8,44.471,79.2,0.097342,0.000000,"1",
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.020000,,-40.000000,138.786154,"0",-40.000000,0.000000,,"2","16:16:14",42.285568,-
83.816168,280.0,41.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.15,1.46
,8.658,3195.476,0.392,0.000,0.087,0.087,0.000,0.075,0.075,0.0000,,,,1742.820,0.850,0.00
0354,,,,3.663,0.00045,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,1.99712,

"01/30/2017"," 11:16:29.725",10.410,0.0020,n/a,20.000000,-4.2,2.9,-
20.7,,7.60,0.9200,9.5767,0.0018,0.0000,2.6679,2.7,0.0000,2.2832,2.3,0.0000,,,0.000,6.99
16,"SAMPLE","0",13.7,866,886,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,92.8,45.450,79.2,0.111871,0.000000,"1",
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40.000000,140.122568,"0",-40.000000,0.000000,,"2","16:16:14",42.285562,-
83.816121,280.0,41.2,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.07,1.46
,8.701,3195.425,0.391,0.000,0.093,0.093,0.000,0.080,0.080,0.0000,,,,1696.251,0.850,0.00
0363,,,,3.758,0.00046,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,1.99453,

"01/30/2017"," 11:16:30.725",10.431,0.0020,n/a,20.000000,-4.0,3.0,-
20.0,,7.48,0.9198,9.5939,0.0018,0.0000,2.7813,2.8,0.0000,2.3803,2.4,0.0000,,,0.000,6.87
58,"SAMPLE","0",13.7,866,886,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,94.3,46.171,79.4,0.108677,0.000000,"1",
"1","0",70.6,206.6,,1401,42.230,23.76730,428.352535,344.789465,,0.998209,,43.168421,,,-
40.000000,141.840562,"0",-40.000000,0.000000,,"2","16:16:16",42.285512,-
83.815723,280.4,42.0,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.03,1.45
,8.721,3195.403,0.390,0.000,0.097,0.097,0.000,0.083,0.083,0.0000,,,,1665.134,0.850,0.00

0369,,,,3.825,0.00047,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,1.99260,

"01/30/2017"," 11:16:31.725",10.460,0.0032,n/a,31.846922,-3.3,4.2,-
21.6,,7.30,0.9196,9.6185,0.0029,0.0000,3.8712,3.9,0.0000,3.3131,3.3,0.0000,,,0.000,6.71
27,"SAMPLE","0",13.7,867,887,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,95.9,46.983,79.8,0.105589,0.000000,"1",
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66403,,,-40.000000,145.123740,"0",-40.000000,0.000000,,"2","16:16:16",42.285506,-
83.815678,280.4,42.0,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.97,1.45
,8.748,3195.007,0.619,0.000,0.135,0.135,0.000,0.115,0.115,0.0000,,,,1621.293,0.850,0.00
0377,,,,3.902,0.00076,0.00000,0.00016,0.00016,0.00000,0.00014,0.00014,0.00000,,,0.00000
0000000,1.97957,

"01/30/2017"," 11:16:32.725",10.460,0.0040,n/a,40.000000,-2.6,4.7,-
20.4,,7.18,0.9195,9.6185,0.0037,0.0000,4.3266,4.3,0.0000,3.7028,3.7,0.0000,,,0.000,6.59
89,"SAMPLE","0",13.7,867,887,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,95.8,46.925,80.1,0.104102,0.000000,"1",
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80231,,,-40.000000,144.615108,"0",-40.000000,0.000000,,"2","16:16:18",42.285450,-
83.815272,280.8,42.0,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.97,1.45
,8.749,3194.757,0.778,0.000,0.150,0.150,0.000,0.129,0.129,0.0000,,,,1593.691,0.850,0.00
0376,,,,3.897,0.00095,0.00000,0.00018,0.00018,0.00000,0.00016,0.00016,0.00000,,,0.00000
0000000,1.94361,

"01/30/2017"," 11:16:33.725",10.460,0.0040,n/a,40.000000,-2.3,5.0,-
21.1,,7.10,0.9195,9.6185,0.0037,0.0000,4.6212,4.6,0.0000,3.9549,4.0,0.0000,,,0.000,6.52
88,"SAMPLE","0",13.7,866,887,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,93.5,45.774,80.3,0.095403,0.000000,"1",
"1","0",69.4,206.6,,1438,43.470,23.59288,433.360885,308.246498,21.200000,0.000000,,40.6
69951,,,,143.647586,"0",-40.000000,0.000000,,"2","16:16:18",42.285444,-
83.815228,280.8,42.0,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,20.97,1.45
,8.749,3194.757,0.778,0.000,0.161,0.161,0.000,0.138,0.138,0.0000,,,,1576.751,0.850,0.00
0367,,,,3.802,0.00093,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00000,,,0.00000
0000000,1.87578,

"01/30/2017"," 11:16:34.725",10.308,0.0041,n/a,40.819672,-2.2,5.7,-
22.9,,7.07,0.9207,9.4906,0.0038,0.0000,5.2568,5.3,0.0000,4.4989,4.5,0.0000,,,0.000,6.51
31,"SAMPLE","0",13.7,863,887,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,87.8,43.018,80.7,0.083752,0.000000,"1",
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55172,,,,139.739403,"0",-40.000000,0.000000,,"2","16:16:20",42.285385,-
83.814813,281.2,42.3,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.26,1.47
,8.614,3194.893,0.805,0.000,0.185,0.185,0.000,0.159,0.159,0.0000,,,,1594.228,0.850,0.00
0340,,,,3.525,0.00089,0.00000,0.00020,0.00020,0.00000,0.00017,0.00017,0.00000,,,0.00000
0000000,1.75862,

"01/30/2017"," 11:16:35.725",10.207,0.0049,n/a,49.016393,-2.2,5.9,-
20.6,,7.00,0.9215,9.4056,0.0045,0.0000,5.4366,5.4,0.0000,4.6527,4.7,0.0000,,,0.000,6.45
02,"SAMPLE","0",13.7,869,887,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,85.5,41.867,81.1,0.087606,0.000000,"1",
"1","0",67.4,206.6,,1451,44.068,21.20420,433.694076,320.486519,21.200000,0.226506,,35.6
35328,,,,135.301412,"0",-40.000000,0.000000,,"2","16:16:20",42.285378,-
83.814765,281.3,42.5,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.46,1.48
,8.524,3194.744,0.976,0.000,0.193,0.193,0.000,0.165,0.165,0.0000,,,,1593.020,0.850,0.00
0328,,,,3.400,0.00104,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
0000000,1.69503,

"01/30/2017"," 11:16:36.725",10.178,0.0050,n/a,50.000000,-2.2,5.9,-
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35,"SAMPLE","0",13.6,872,888,853,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,84.4,41.335,81.3,0.087138,0.000000,"1",
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00000,236.020000,,,134.026335,"0",-40.000000,0.000000,,"2","16:16:22",42.285317,-
83.814348,281.7,43.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.52,1.49
,8.498,3194.745,0.999,0.000,0.194,0.194,0.000,0.166,0.166,0.0000,,,,1602.980,0.850,0.00
0323,,,,3.348,0.00105,0.00000,0.00020,0.00020,0.00000,0.00017,0.00017,0.00000,,,0.00000
0000000,1.67955,

"01/30/2017"," 11:16:37.725",10.185,0.0050,n/a,50.000000,-2.2,5.9,-
19.5,,7.17,0.9216,9.3869,0.0046,0.0000,5.4316,5.4,0.0000,4.6485,4.6,0.0000,,,0.000,6.61
17,"SAMPLE","0",13.7,868,888,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,85.4,41.820,81.5,0.092263,0.000000,"1",
"1","0",67.1,206.6,,1460,44.090,21.27271,429.428673,311.000000,21.200000,5.045783,,35.0
00000,236.020000,,,134.181803,"0",-40.000000,3.711175,,"2","16:16:22",42.285310,-
83.814298,281.7,43.9,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.50,1.49
,8.504,3194.737,0.998,0.000,0.194,0.194,0.000,0.166,0.166,0.0000,,,,1636.169,0.850,0.00
0327,,,,3.390,0.00106,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
0000000,1.73550,

"01/30/2017"," 11:16:38.725",10.158,0.0050,n/a,50.000000,-2.4,5.7,-
21.5,,7.30,0.9218,9.3640,0.0046,0.0000,5.2544,5.3,0.0000,4.4968,4.5,0.0000,,,0.000,6.72
93,"SAMPLE","0",13.7,866,888,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,85.0,41.631,81.7,0.087204,0.000000,"1",
"1","0",66.8,206.6,,1473,44.512,21.59040,427.295972,311.000000,21.200000,7.455422,,34.5
84906,236.020000,,,134.364753,"0",-40.000000,12.762820,,"2","16:16:24",42.285253,-
83.813878,282.1,44.3,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.56,1.49
,8.480,3194.766,1.001,0.000,0.188,0.188,0.000,0.161,0.161,0.0000,,,,1669.359,0.850,0.00
0325,,,,3.366,0.00105,0.00000,0.00020,0.00020,0.00000,0.00017,0.00017,0.00000,,,0.00000
0000000,1.75841,

"01/30/2017"," 11:16:39.725",10.042,0.0050,n/a,50.000000,-2.6,5.7,-
20.0,,7.37,0.9227,9.2660,0.0046,0.0000,5.2594,5.3,0.0000,4.5011,4.5,0.0000,,,0.000,6.80
39,"SAMPLE","0",13.7,867,887,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,79.7,39.055,81.5,0.057905,0.000000,"1",
"1","0",43.1,206.6,,1478,44.710,19.66910,422.925620,363.838710,21.200000,9.865060,,24.2
74576,236.020000,,,130.630252,"0",-40.000000,21.814465,,"2","16:16:24",42.285247,-
83.813830,282.1,44.4,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,21.80,1.51
,8.377,3194.893,1.012,0.000,0.190,0.190,0.000,0.163,0.163,0.0000,,,,1705.767,0.850,0.00
0302,,,,3.125,0.00099,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00000,,,0.00000
0000000,1.66787,

"01/30/2017"," 11:16:40.725",8.832,0.0046,n/a,45.579650,-2.6,5.7,-
20.6,,7.40,0.9320,8.2315,0.0042,0.0000,5.3091,5.3,0.0000,4.5436,4.5,0.0000,,,0.000,6.89
70,"SAMPLE","0",13.7,866,887,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,70.7,34.634,81.4,0.038895,0.000000,"1",
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6338,236.020000,,,116.923885,"0",-40.000000,30.866111,,"2","16:16:26",42.285198,-
83.813400,282.2,44.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,24.65,1.70
,7.294,3196.571,1.050,0.000,0.216,0.216,0.000,0.185,0.185,0.0000,,,,1947.434,0.850,0.00
0238,,,,2.462,0.00081,0.00000,0.00017,0.00017,0.00000,0.00014,0.00014,0.00000,,,0.00000
0000000,1.49929,

"01/30/2017"," 11:16:41.725",6.435,0.0004,n/a,3.878232,-2.8,5.5,-
19.7,,7.48,0.9511,6.1198,0.0004,0.0000,5.2145,5.2,0.0000,4.4626,4.5,0.0000,,,0.000,7.11
12,"SAMPLE","0",13.7,866,888,852,65.0,10.42,0.24,983,-
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40.000000,39.354926,,"2","16:16:26",42.285193,-
83.813353,282.2,44.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,33.50,2.31
,5.146,3203.419,0.123,0.000,0.286,0.286,0.000,0.245,0.245,0.0000,,,,2706.545,0.850,0.00
0175,,,,1.813,0.00007,0.00000,0.00016,0.00016,0.00000,0.00014,0.00014,0.00000,,,0.00000
0000000,1.53166,

"01/30/2017"," 11:16:42.725",4.311,0.0007,n/a,7.495868,-3.1,4.7,-
18.6,,8.25,0.9685,4.1756,0.0007,0.0000,4.5193,4.5,0.0000,3.8676,3.9,0.0000,,,0.000,7.99
37,"SAMPLE","0",13.7,869,888,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,60.6,29.643,80.9,0.013856,0.000000,"1",
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40.000000,31.852752,,"2","16:16:28",42.285145,-
83.812918,282.0,44.8,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,49.53,3.42
,3.248,3212.870,0.356,0.000,0.364,0.364,0.000,0.312,0.312,0.0000,,,,4472.213,0.850,0.00
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0000000,1.48729,

"01/30/2017"," 11:16:43.725",3.557,0.0044,n/a,43.944805,-3.6,4.0,-

19.2,,10.17,0.9749,3.4678,0.0043,0.0000,3.8947,3.9,0.0000,3.3331,3.3,0.0000,,,0.000,9.9
106,"SAMPLE","0",13.6,872,888,851,65.0,10.42,0.24,983,-
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40.000000,24.350578,,"2","16:16:28",42.285140,-
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,2.578,3215.755,2.528,0.000,0.378,0.378,0.000,0.324,0.324,0.0000,,,,6682.312,0.850,0.00
0075,,,,0.776,0.00061,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.61179,

"01/30/2017"," 11:16:44.725",4.283,0.0090,n/a,89.888794,-4.0,3.8,-
19.2,,12.64,0.9687,4.1494,0.0087,0.0000,3.6811,3.7,0.0000,3.1503,3.2,0.0000,,,0.000,12.
2437,"SAMPLE","0",13.7,872,888,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,59.2,28.958,80.2,0.033380,0.000000,"1",
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75,236.020000,,-40.000000,118.188241,"0",-
40.000000,16.848404,,"2","16:16:30",42.285097,-
83.812442,281.8,44.0,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,49.75,3.44
,3.231,3206.834,4.283,0.000,0.298,0.298,0.000,0.255,0.255,0.0000,,,,6880.260,0.850,0.00
0101,,,,1.038,0.00139,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,2.22540,

"01/30/2017"," 11:16:45.725",6.199,0.0108,n/a,107.625418,-4.2,3.9,-
21.4,,14.64,0.9529,5.9068,0.0103,0.0000,3.7162,3.7,0.0000,3.1804,3.2,0.0000,,,0.000,13.
9529,"SAMPLE","0",13.6,872,888,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,74.6,36.530,79.8,0.059548,0.000000,"1",
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27,236.020000,,-40.000000,124.450612,"0",-
40.000000,9.346230,,"2","16:16:30",42.285092,-
83.812391,281.8,44.0,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,34.68,2.40
,4.945,3198.780,3.535,0.000,0.211,0.211,0.000,0.180,0.180,0.0000,,,,5494.100,0.850,0.00
0180,,,,1.863,0.00206,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,3.19925,

"01/30/2017"," 11:16:46.725",7.160,0.0068,n/a,67.506234,-4.2,3.9,-
18.4,,15.20,0.9452,6.7675,0.0064,0.0000,3.6915,3.7,0.0000,3.1592,3.2,0.0000,,,0.000,14.
3666,"SAMPLE","0",13.7,870,887,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,72.3,35.369,79.4,0.029431,0.000000,"1",
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00,236.020000,,-40.000000,121.558239,"0",-
40.000000,6.931610,,"2","16:16:32",42.285053,-
83.811970,281.5,43.8,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,30.18,2.08
,5.801,3198.569,1.919,0.000,0.183,0.183,0.000,0.156,0.156,0.0000,,,,4937.167,0.850,0.00
0200,,,,2.067,0.00124,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,3.18934,

"01/30/2017"," 11:16:47.725",7.572,0.0043,n/a,42.568579,-4.2,4.3,-
20.0,,14.43,0.9419,7.1320,0.0040,0.0000,4.0584,4.1,0.0000,3.4732,3.5,0.0000,,,0.000,13.
5874,"SAMPLE","0",13.6,865,888,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,65.2,31.935,79.0,0.024572,0.000000,"1",
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6.020000,,-40.000000,117.837307,"0",-40.000000,11.151910,,"2","16:16:32",42.285049,-
83.811921,281.5,43.8,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,28.60,1.98
,6.167,3198.824,1.145,0.000,0.191,0.191,0.000,0.163,0.163,0.0000,,,,4431.105,0.850,0.00
0190,,,,1.967,0.00070,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,2.72355,

"01/30/2017"," 11:16:48.725",7.927,0.0040,n/a,40.000000,-4.0,5.0,-
19.7,,13.20,0.9391,7.4441,0.0038,0.0000,4.7088,4.7,0.0000,4.0298,4.0,0.0000,,,0.000,12.
3984,"SAMPLE","0",13.7,864,889,852,65.0,10.42,0.24,983,-
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6.020000,,-40.000000,115.760000,"0",-40.000000,15.372209,,"2","16:16:34",42.285015,-
83.811498,281.2,44.0,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,27.36,1.89
,6.484,3198.255,1.027,0.000,0.212,0.212,0.000,0.181,0.181,0.0000,,,,3873.188,0.850,0.00
0176,,,,1.821,0.00058,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,2.20494,

"01/30/2017"," 11:16:49.725",8.347,0.0034,n/a,34.256410,-3.9,5.2,-
19.4,,12.29,0.9358,7.8113,0.0032,0.0000,4.8705,4.9,0.0000,4.1682,4.2,0.0000,,,0.000,11.
5053,"SAMPLE","0",13.7,862,890,853,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,54.9,26.853,78.2,0.015130,0.000000,"1",
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83.811450,281.2,44.0,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,26.03,1.80
,6.859,3197.748,0.835,0.000,0.209,0.209,0.000,0.179,0.179,0.0000,,,,3424.654,0.850,0.00
0175,,,,1.811,0.00047,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,1.93916,

"01/30/2017"," 11:16:50.725",8.525,0.0030,n/a,30.000000,-3.9,5.4,-
17.1,,11.52,0.9344,7.9664,0.0028,0.0000,5.0352,5.0,0.0000,4.3092,4.3,0.0000,,,0.000,10.
7648,"SAMPLE","0",13.7,866,889,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,54.5,26.699,77.9,0.020789,0.000000,"1",
"1","0",54.1,,,1456,44.090,14.16352,330.608805,311.000000,21.200000,0.000000,,17.145918
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83.811022,280.9,44.1,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,25.51,1.76
,7.018,3197.616,0.716,0.000,0.212,0.212,0.000,0.181,0.181,0.0000,,,,3141.737,0.850,0.00
0177,,,,1.837,0.00041,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,1.80398,

"01/30/2017"," 11:16:51.725",8.575,0.0032,n/a,32.167530,-3.9,5.0,-
16.1,,10.95,0.9340,8.0096,0.0030,0.0000,4.6678,4.7,0.0000,3.9947,4.0,0.0000,,,0.000,10.
2314,"SAMPLE","0",13.7,867,888,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,54.5,26.682,77.4,0.018152,0.000000,"1",
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,236.020000,,-40.000000,114.013250,"0",-40.000000,24.808246,,"2","16:16:36",42.284977,-
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,7.063,3197.455,0.763,0.000,0.195,0.195,0.000,0.167,0.167,0.0000,,,,2969.794,0.850,0.00
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0000000,1.71348,

"01/30/2017"," 11:16:52.725",8.587,0.0040,n/a,40.000000,-3.9,4.5,-
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849,"SAMPLE","0",13.6,867,889,853,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,55.2,27.045,76.9,0.012924,0.000000,"1",
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83.810543,280.6,44.2,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,25.33,1.75
,7.075,3197.143,0.948,0.000,0.175,0.175,0.000,0.150,0.150,0.0000,,,,2836.225,0.850,0.00
0181,,,,1.873,0.00056,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,1.66101,

"01/30/2017"," 11:16:53.725",8.671,0.0040,n/a,40.000000,-4.1,4.1,-
15.0,,10.13,0.9333,8.0923,0.0037,0.0000,3.8131,3.8,0.0000,3.2633,3.3,0.0000,,,0.000,9.4
499,"SAMPLE","0",13.7,868,889,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,55.8,27.301,76.5,0.011055,0.000000,"1",
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83.810497,280.6,44.2,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,25.10,1.73
,7.149,3197.014,0.939,0.000,0.158,0.158,0.000,0.135,0.135,0.0000,,,,2714.550,0.850,0.00
0184,,,,1.908,0.00056,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.61930,

"01/30/2017"," 11:16:54.725",8.734,0.0040,n/a,40.000000,-4.2,3.8,-
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66,"SAMPLE","0",13.6,867,888,853,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,55.7,27.265,76.1,0.014060,0.000000,"1",
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.020000,,-40.000000,114.595422,"0",-40.000000,23.548876,,"2","16:16:40",42.284933,-
83.810063,280.4,44.3,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,24.92,1.72
,7.209,3196.919,0.932,0.000,0.145,0.145,0.000,0.124,0.124,0.0000,,,,2655.418,0.850,0.00
0185,,,,1.918,0.00056,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.59266,

"01/30/2017"," 11:16:55.725",8.740,0.0040,n/a,40.000000,-4.3,3.5,-
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04,"SAMPLE","0",13.7,868,889,854,65.0,10.42,0.24,983,-

7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,51.6,25.267,75.8,0.012942,0.000000,"1",
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83.810017,280.4,44.3,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,24.90,1.72
,7.212,3196.910,0.931,0.000,0.134,0.134,0.000,0.114,0.114,0.0000,,,,2614.862,0.850,0.00
0172,,,,1.779,0.00052,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.45437,

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15.1,,9.70,0.9333,8.0849,0.0037,0.0000,2.8000,2.8,0.0000,2.3963,2.4,0.0000,,,0.000,9.05
34,"SAMPLE","0",13.6,865,890,853,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,47.8,23.380,75.5,0.008782,0.000000,"1",
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83.809583,280.2,44.3,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,25.12,1.74
,7.141,3197.027,0.940,0.000,0.116,0.116,0.000,0.099,0.099,0.0000,,,,2603.050,0.850,0.00
0158,,,,1.632,0.00048,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,1.32859,

"01/30/2017"," 11:16:57.725",7.878,0.0035,n/a,35.189235,-4.6,2.9,-
11.8,,9.63,0.9395,7.4009,0.0033,0.0000,2.7245,2.7,0.0000,2.3316,2.3,0.0000,,,0.000,9.04
31,"SAMPLE","0",13.7,864,890,853,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,46.0,22.507,75.2,0.005764,0.000000,"1",
"1","0",31.1,205.9,,1437,43.470,11.50544,298.893574,304.216717,,0.000000,,8.175510,,,-
40.000000,108.978161,"0",-40.000000,28.923963,,"2","16:16:42",42.284915,-
83.809534,280.2,44.2,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,27.53,1.90
,6.443,3198.542,0.909,0.000,0.123,0.123,0.000,0.106,0.106,0.0000,,,,2841.746,0.850,0.00
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"01/30/2017"," 11:16:58.725",6.868,0.0022,n/a,22.431078,-4.7,2.8,-
13.8,,9.62,0.9475,6.5077,0.0021,0.0000,2.6477,2.6,0.0000,2.2660,2.3,0.0000,,,0.000,9.11
93,"SAMPLE","0",13.7,861,890,853,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,48.1,23.557,74.9,0.004168,0.000000,"1",
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57254,,,-40.000000,110.191688,"0",-40.000000,31.778831,,"2","16:16:44",42.284902,-
83.809105,279.9,43.8,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,31.44,2.17,
5.540,3201.309,0.665,0.000,0.136,0.136,0.000,0.117,0.117,0.0000,,,,3261.855,0.850,0.000
128,,,,1.324,0.00028,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000
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"01/30/2017"," 11:16:59.725",6.468,0.0047,n/a,47.493734,-4.8,2.6,-
15.4,,10.03,0.9507,6.1492,0.0045,0.0000,2.4661,2.5,0.0000,2.1105,2.1,0.0000,,,0.000,9.5
319,"SAMPLE","0",13.7,863,890,854,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,48.2,23.596,74.5,0.006145,0.000000,"1",
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5.185,3201.147,1.496,0.000,0.134,0.134,0.000,0.115,0.115,0.0000,,,,3607.995,0.850,0.000
121,,,,1.253,0.00059,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000
000000,1.41173,

"01/30/2017"," 11:17:00.725",6.611,0.0057,n/a,57.431874,-5.0,2.5,-
17.5,,11.00,0.9496,6.2775,0.0055,0.0000,2.3739,2.4,0.0000,2.0316,2.0,0.0000,,,0.000,10.
4489,"SAMPLE","0",13.7,864,888,852,65.0,10.41,0.24,984,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,48.1,23.526,74.1,0.011552,0.000000,"1",
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5.310,3200.287,1.770,0.000,0.127,0.127,0.000,0.108,0.108,0.0000,,,,3873.243,0.850,0.000
123,,,,1.275,0.00071,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000
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"01/30/2017"," 11:17:01.725",7.029,0.0049,n/a,48.516667,-5.0,2.5,-
17.3,,11.74,0.9462,6.6512,0.0046,0.0000,2.3656,2.4,0.0000,2.0245,2.0,0.0000,,,0.000,11.
1061,"SAMPLE","0",13.6,863,888,851,65.0,10.41,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,48.0,23.480,73.8,0.014009,0.000000,"1",
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130,,,,1.349,0.00059,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000
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"01/30/2017"," 11:17:02.725",7.379,0.0036,n/a,35.866441,-5.0,2.5,-
14.4,,12.12,0.9435,6.9621,0.0034,0.0000,2.3586,2.4,0.0000,2.0185,2.0,0.0000,,,0.000,11.
4375,"SAMPLE","0",13.7,862,889,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,8.0,195.0,n/a,50.1,24.515,73.4,0.015317,0.000000,"1",
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5.994,3199.508,0.990,0.000,0.114,0.114,0.000,0.097,0.097,0.0000,,,,3821.860,0.850,0.000
143,,,,1.474,0.00046,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000
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"01/30/2017"," 11:17:03.725",7.662,0.0035,n/a,35.100000,-5.1,2.5,-
13.4,,12.12,0.9412,7.2111,0.0033,0.0000,2.3529,2.4,0.0000,2.0137,2.0,0.0000,,,0.000,11.
4114,"SAMPLE","0",13.6,863,890,853,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,56.3,27.566,72.9,0.006656,0.000000,"1",
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37771,236.020000,,,116.220371,"0",-40.000000,21.385579,,"2","16:16:48",42.284888,-
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6.250,3198.961,0.933,0.000,0.109,0.109,0.000,0.094,0.094,0.0000,,,,3680.845,0.850,0.000
166,,,,1.716,0.00050,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000
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"01/30/2017"," 11:17:04.725",8.158,0.0048,n/a,48.245033,-5.1,2.5,-
11.5,,11.87,0.9372,7.6462,0.0045,0.0000,2.3494,2.3,0.0000,2.0106,2.0,0.0000,,,0.000,11.
1293,"SAMPLE","0",13.7,865,889,852,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,60.0,29.354,72.7,0.024646,0.000000,"1",
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83.807702,279.2,42.7,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,26.61,1.84,
6.696,3197.521,1.204,0.000,0.103,0.103,0.000,0.088,0.088,0.0000,,,,3384.040,0.850,0.000
187,,,,1.938,0.00073,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000
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"01/30/2017"," 11:17:05.725",8.483,0.0032,n/a,31.688742,-5.1,2.6,-
13.0,,11.53,0.9347,7.9293,0.0030,0.0000,2.4348,2.4,0.0000,2.0837,2.1,0.0000,,,0.000,10.
7758,"SAMPLE","0",13.8,867,888,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,55.4,27.107,72.5,0.007367,0.000000,"1",
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45833,236.020000,,,117.818063,"0",-40.000000,20.487110,,"2","16:16:50",42.284888,-
83.807653,279.2,42.7,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,25.63,1.77,
6.985,3197.622,0.760,0.000,0.103,0.103,0.000,0.088,0.088,0.0000,,,,3159.663,0.850,0.000
179,,,,1.856,0.00044,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000
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"01/30/2017"," 11:17:06.725",8.452,0.0037,n/a,37.201283,-5.1,2.9,-
12.4,,11.06,0.9349,7.9022,0.0035,0.0000,2.7156,2.7,0.0000,2.3240,2.3,0.0000,,,0.000,10.
3363,"SAMPLE","0",14.0,865,887,850,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,51.9,25.396,72.3,0.005669,0.000000,"1",
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83.807238,279.0,42.6,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,25.72,1.78
,6.958,3197.464,0.896,0.000,0.115,0.115,0.000,0.098,0.098,0.0000,,,,3041.034,0.850,0.00
0167,,,,1.733,0.00049,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,1.64760,

"01/30/2017"," 11:17:07.725",8.207,0.0046,n/a,45.607235,-5.0,3.0,-
13.0,,10.55,0.9369,7.6886,0.0043,0.0000,2.8106,2.8,0.0000,2.4053,2.4,0.0000,,,0.000,9.8
826,"SAMPLE","0",14.0,863,886,851,65.0,10.42,0.24,983,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,50.9,24.899,72.2,0.014967,0.000000,"1",
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83.807189,279.0,42.6,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,26.46,1.83
,6.739,3197.543,1.131,0.000,0.122,0.122,0.000,0.105,0.105,0.0000,,,,2988.395,0.850,0.00

0160,,,,1.653,0.00058,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,1.54445,

"01/30/2017"," 11:17:08.725",8.093,0.0054,n/a,54.079933,-5.0,3.0,-
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387,"SAMPLE","0",14.0,867,885,850,65.0,10.41,0.24,984,-
7.0,0.000000,7.000000,189.0,191.0,7.9,195.0,n/a,51.9,25.397,72.0,0.019882,0.000000,"1",
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161,,,,1.664,0.00071,0.00000,0.00006,0.00006,0.00000,0.00006,0.00006,0.00000,,,0.000000
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"01/30/2017"," 11:17:09.725",8.226,0.0058,n/a,57.577536,-5.0,3.0,-
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543,"SAMPLE","0",14.1,863,886,849,65.0,10.41,0.24,984,-
7.0,0.000000,7.000000,189.7,191.0,7.9,195.0,n/a,60.5,29.604,71.9,0.038056,0.000000,"1",
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89,236.020000,,-40.000000,115.116536,"0",-
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190,,,,1.970,0.00088,0.00000,0.00008,0.00008,0.00000,0.00006,0.00006,0.00000,,,0.000000
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"01/30/2017"," 11:17:10.725",8.622,0.0049,n/a,49.206612,-5.0,3.0,-
12.2,,10.30,0.9336,8.0492,0.0046,0.0000,2.8008,2.8,0.0000,2.3969,2.4,0.0000,,,0.000,9.6
162,"SAMPLE","0",14.0,865,886,847,65.0,10.41,0.24,984,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.0,n/a,64.4,31.542,71.7,0.043169,0.000000,"1",
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40.000000,24.221999,,"2","16:16:56",42.284905,-
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7.111,3196.748,1.161,0.000,0.116,0.116,0.000,0.100,0.100,0.0000,,,,2776.860,0.850,0.000
212,,,,2.192,0.00080,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
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"01/30/2017"," 11:17:11.725",9.030,0.0041,n/a,40.942149,-5.0,3.1,-
11.1,,10.30,0.9305,8.4018,0.0038,0.0000,2.8944,2.9,0.0000,2.4770,2.5,0.0000,,,0.000,9.5
839,"SAMPLE","0",14.1,862,885,846,65.0,10.41,0.24,984,-
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40.000000,22.350693,,"2","16:16:56",42.284906,-
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225,,,,2.327,0.00067,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
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"01/30/2017"," 11:17:12.725",9.286,0.0040,n/a,40.000000,-4.9,3.5,-
13.4,,10.15,0.9284,8.6218,0.0037,0.0000,3.2623,3.3,0.0000,2.7928,2.8,0.0000,,,0.000,9.4
224,"SAMPLE","0",14.0,863,886,846,65.7,10.53,0.24,984,-
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220,,,,2.272,0.00062,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000
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"01/30/2017"," 11:17:13.725",9.278,0.0034,n/a,34.267782,-4.7,3.9,-
11.4,,9.65,0.9285,8.6150,0.0032,0.0000,3.6242,3.6,0.0000,3.1029,3.1,0.0000,,,0.000,8.96
16,"SAMPLE","0",14.1,865,885,845,66.0,10.57,0.24,984,-
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7.701,3196.349,0.751,0.000,0.141,0.141,0.000,0.121,0.121,0.0000,,,,2417.576,0.850,0.000
187,,,,1.941,0.00046,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.000000
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"01/30/2017"," 11:17:14.725",8.793,0.0026,n/a,25.882353,-4.4,4.2,-
13.4,,9.27,0.9323,8.1975,0.0024,0.0000,3.9204,3.9,0.0000,3.3564,3.4,0.0000,,,0.000,8.64
59,"SAMPLE","0",14.1,864,886,845,66.0,10.57,0.24,984,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.0,n/a,54.9,26.878,71.4,0.022200,0.000000,"1",
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7.266,3197.347,0.599,0.000,0.160,0.160,0.000,0.137,0.137,0.0000,,,,2452.001,0.850,0.000
184,,,,1.903,0.00036,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00000,,,0.000000
000000,1.45862,

"01/30/2017"," 11:17:15.725",7.157,0.0010,n/a,10.000000,-4.3,4.3,-
9.0,,9.02,0.9452,6.7646,0.0009,0.0000,4.0642,4.1,0.0000,3.4796,3.5,0.0000,,,0.000,8.529
4,"SAMPLE","0",14.1,865,885,845,66.0,10.57,0.24,984,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.0,n/a,46.2,22.634,71.4,0.003936,0.000000,"1",
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83.805339,278.4,42.9,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,30.21,2.09,
5.802,3201.160,0.285,0.000,0.201,0.201,0.000,0.172,0.172,0.0000,,,,2934.824,0.850,0.000
128,,,,1.322,0.00012,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
000000,1.21175,

"01/30/2017"," 11:17:16.725",5.276,-0.0014,n/a,-14.210091,-4.3,4.3,-
9.8,,9.07,0.9604,5.0669,0.0000,0.0000,4.1253,4.1,0.0000,3.5320,3.5,0.0000,,,0.000,8.714
8,"SAMPLE","0",14.1,866,886,846,66.0,10.57,0.24,983,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.0,n/a,43.7,21.380,71.4,0.004726,0.000000,"1",
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4.118,3207.988,0.000,0.000,0.274,0.274,0.000,0.234,0.234,0.0000,,,,4011.842,0.850,0.000
090,,,,0.935,0.00000,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
000000,1.16951,

"01/30/2017"," 11:17:17.725",4.963,0.0044,n/a,43.688999,-4.4,4.2,-
11.4,,10.24,0.9630,4.7797,0.0042,0.0000,4.0380,4.0,0.0000,3.4572,3.5,0.0000,,,0.000,9.8
604,"SAMPLE","0",14.1,867,885,846,66.0,10.58,0.24,983,-
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3.843,3206.672,1.796,0.000,0.284,0.284,0.000,0.243,0.243,0.0000,,,,4809.990,0.850,0.000
084,,,,0.871,0.00049,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
000000,1.30563,

"01/30/2017"," 11:17:18.725",5.624,0.0065,n/a,64.654605,-4.5,4.1,-
13.7,,12.06,0.9575,5.3853,0.0062,0.0000,3.9259,3.9,0.0000,3.3612,3.4,0.0000,,,0.000,11.
5499,"SAMPLE","0",14.1,868,885,846,66.0,10.58,0.24,983,-
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4.436,3202.773,2.343,0.000,0.245,0.245,0.000,0.209,0.209,0.0000,,,,4994.503,0.850,0.000
104,,,,1.074,0.00079,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
000000,1.67465,

"01/30/2017"," 11:17:19.725",6.528,0.0047,n/a,47.040816,-4.6,4.1,-
16.8,,13.42,0.9502,6.2029,0.0045,0.0000,3.8958,3.9,0.0000,3.3355,3.3,0.0000,,,0.000,12.
7537,"SAMPLE","0",14.1,866,886,847,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.0,n/a,47.3,23.141,70.8,0.015179,0.000000,"1",
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120,,,,1.239,0.00057,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
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"01/30/2017"," 11:17:20.725",7.191,0.0042,n/a,42.423237,-4.6,4.2,-
16.4,,13.70,0.9449,6.7946,0.0040,0.0000,3.9685,4.0,0.0000,3.3977,3.4,0.0000,,,0.000,12.
9447,"SAMPLE","0",14.2,861,885,847,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.2,n/a,49.5,24.238,70.3,0.018628,0.000000,"1",
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5.835,3199.627,1.201,0.000,0.196,0.196,0.000,0.168,0.168,0.0000,,,,4432.309,0.850,0.000
138,,,,1.422,0.00053,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.000000
000000,1.96935,

"01/30/2017"," 11:17:21.725",7.722,0.0055,n/a,55.164474,-4.6,4.3,-
18.4,,13.28,0.9406,7.2637,0.0052,0.0000,4.0503,4.1,0.0000,3.4678,3.5,0.0000,,,0.000,12.
4928,"SAMPLE","0",14.0,863,886,849,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.6,n/a,56.1,27.484,69.9,0.005028,0.000000,"1",
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.020000,,-40.000000,116.882497,"0",-40.000000,12.567407,,"2","16:17:06",42.284933,-
83.803998,279.3,40.2,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,28.06,1.94,
6.311,3198.008,1.454,0.000,0.187,0.187,0.000,0.160,0.160,0.0000,,,,3999.242,0.850,0.000
167,,,,1.724,0.00078,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.000000
000000,2.15507,

"01/30/2017"," 11:17:22.725",8.144,0.0039,n/a,39.340659,-4.6,4.4,-
16.4,,12.64,0.9373,7.6332,0.0037,0.0000,4.1305,4.1,0.0000,3.5365,3.5,0.0000,,,0.000,11.
8476,"SAMPLE","0",13.8,864,888,851,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.9,n/a,58.6,28.689,69.6,0.025887,0.000000,"1",
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83.803615,279.6,39.4,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,26.66,1.84,
6.686,3197.897,0.983,0.000,0.181,0.181,0.000,0.155,0.155,0.0000,,,,3609.003,0.850,0.000
183,,,,1.891,0.00058,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.000000
000000,2.13343,

"01/30/2017"," 11:17:23.725",8.142,0.0031,n/a,30.887574,-4.5,4.6,-
19.6,,11.88,0.9373,7.6318,0.0029,0.0000,4.3171,4.3,0.0000,3.6962,3.7,0.0000,,,0.000,11.
1357,"SAMPLE","0",13.7,864,889,852,66.0,10.58,0.24,983,-
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83.803574,279.6,39.4,"11","10","0x9a6a80",0.900000,0.909790,1.309790,14.473,26.67,1.84,
6.684,3198.233,0.772,0.000,0.189,0.189,0.000,0.162,0.162,0.0000,,,,3393.102,0.850,0.000
194,,,,2.010,0.00049,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.000000
000000,2.13179,

"01/30/2017"," 11:17:24.725",8.219,0.0045,n/a,44.842454,-4.4,4.8,-
18.4,,11.23,0.9367,7.6987,0.0042,0.0000,4.4994,4.5,0.0000,3.8523,3.9,0.0000,,,0.000,10.
5152,"SAMPLE","0",13.8,868,888,851,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.4,n/a,65.7,32.181,69.3,0.027723,0.000000,"1",
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19409,,,-40.000000,124.808333,"0",-40.000000,12.889791,,"2","16:17:10",42.284947,-
83.803192,279.9,39.1,"11","09","0x926a80",0.900000,1.000000,1.400000,14.473,26.42,1.83,
6.754,3197.553,1.110,0.000,0.196,0.196,0.000,0.168,0.168,0.0000,,,,3175.514,0.850,0.000
207,,,,2.139,0.00074,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00000,,,0.000000
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"01/30/2017"," 11:17:25.725",8.391,0.0044,n/a,44.267887,-3.6,5.4,-
20.8,,10.83,0.9354,7.8490,0.0041,0.0000,5.0200,5.0,0.0000,4.2980,4.3,0.0000,,,0.000,10.
1272,"SAMPLE","0",13.7,869,889,852,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.0,n/a,66.7,32.662,69.3,0.041140,0.000000,"1",
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6.908,3197.292,1.074,0.000,0.214,0.214,0.000,0.183,0.183,0.0000,,,,2999.562,0.850,0.000
214,,,,2.214,0.00074,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.000000
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"01/30/2017"," 11:17:26.725",8.019,0.0044,n/a,44.061718,-2.6,7.4,-
20.7,,10.58,0.9383,7.5244,0.0041,0.0000,6.9759,7.0,0.0000,5.9726,6.0,0.0000,,,0.000,9.9
241,"SAMPLE","0",13.7,866,890,852,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.0,n/a,53.4,26.161,69.5,0.019470,0.000000,"1",
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6.575,3197.926,1.118,0.000,0.310,0.310,0.000,0.266,0.266,0.0000,,,,3066.801,0.850,0.000
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"01/30/2017"," 11:17:27.725",7.680,0.0052,n/a,52.402002,-1.8,8.6,-
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194,"SAMPLE","0",13.7,866,889,851,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,191.0,7.9,195.0,n/a,47.5,23.269,69.6,0.011229,0.000000,"1",
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6.273,3198.201,1.389,0.000,0.375,0.375,0.000,0.321,0.321,0.0000,,,,3127.542,0.850,0.000
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"01/30/2017"," 11:17:28.725",7.805,0.0059,n/a,59.257095,-1.6,8.8,-
20.1,,10.32,0.9400,7.3364,0.0056,0.0000,8.2718,8.3,0.0000,7.0822,7.1,0.0000,,,0.000,9.7
009,"SAMPLE","0",13.7,866,890,854,66.0,10.58,0.24,983,-
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6.385,3197.689,1.545,0.000,0.378,0.378,0.000,0.323,0.323,0.0000,,,,3074.444,0.850,0.000
135,,,,1.401,0.00068,0.00000,0.00017,0.00017,0.00000,0.00014,0.00014,0.00000,,,0.000000
000000,1.34656,

"01/30/2017"," 11:17:29.725",7.984,0.0051,n/a,50.909850,-1.6,8.9,-
17.9,,10.57,0.9386,7.4935,0.0048,0.0000,8.3533,8.4,0.0000,7.1519,7.2,0.0000,,,0.000,9.9
236,"SAMPLE","0",13.7,868,889,851,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,190.3,7.9,195.0,n/a,40.7,19.907,69.7,0.010087,0.000000,"1",
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6667,236.020000,,,108.587537,"0",-40.000000,29.703561,,"2","16:17:14",42.284950,-
83.802309,280.4,38.8,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,27.17,1.88,
6.544,3197.713,1.298,0.000,0.373,0.373,0.000,0.320,0.320,0.0000,,,,3079.097,0.850,0.000
125,,,,1.288,0.00052,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.000000
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"01/30/2017"," 11:17:30.725",7.877,0.0050,n/a,50.000000,-1.8,8.6,-
19.4,,10.70,0.9394,7.3999,0.0047,0.0000,8.0675,8.1,0.0000,6.9072,6.9,0.0000,,,0.000,10.
0518,"SAMPLE","0",13.7,868,889,850,66.0,10.58,0.24,983,-
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45,236.020000,,,105.279516,"0",-40.000000,34.102324,,"2","16:17:16",42.284953,-
83.801933,280.5,38.7,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,27.52,1.90,
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"01/30/2017"," 11:17:31.725",7.041,0.0021,n/a,20.910624,-2.2,7.9,-
15.0,,10.70,0.9461,6.6611,0.0020,0.0000,7.4466,7.4,0.0000,6.3756,6.4,0.0000,,,0.000,10.
1232,"SAMPLE","0",13.7,866,890,851,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,190.0,7.9,195.0,n/a,35.8,17.505,69.1,0.003157,0.000000,"1",
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83.801889,280.5,38.6,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,30.69,2.12,
5.698,3200.949,0.605,0.000,0.375,0.375,0.000,0.321,0.321,0.0000,,,,3537.100,0.850,0.000
097,,,,1.007,0.00019,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.000000
000000,1.11224,

"01/30/2017"," 11:17:32.725",5.314,0.0012,n/a,12.475248,-3.0,6.5,-
18.1,,10.70,0.9601,5.1022,0.0012,0.0000,6.2108,6.2,0.0000,5.3176,5.3,0.0000,,,0.000,10.
2729,"SAMPLE","0",13.7,865,889,850,66.0,10.58,0.24,983,-

7.0,0.000000,7.000000,190.0,190.0,7.8,195.0,n/a,35.9,17.566,68.5,-
0.000432,0.000000,"1","1","0",21.8,204.8,,893,36.294,8.67237,264.361250,276.824224,21.2
00000,3.830607,,3.000000,236.020000,,,101.157591,"0",-
40.000000,33.395276,,"2","16:17:18",42.284960,-
83.801520,280.2,37.9,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,40.36,2.79,
4.157,3207.053,0.479,0.000,0.409,0.409,0.000,0.350,0.350,0.0000,,,,4695.074,0.850,0.000
075,,,,0.774,0.00012,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00000,,,0.000000
000000,1.13264,

"01/30/2017"," 11:17:33.725",4.222,0.0042,n/a,42.176814,-3.8,5.4,-
17.3,,11.18,0.9692,4.0920,0.0041,0.0000,5.2196,5.2,0.0000,4.4689,4.5,0.0000,,,0.000,10.
8380,"SAMPLE","0",13.7,864,890,850,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,190.0,7.9,195.0,n/a,36.1,17.668,68.1,-
0.014869,0.000000,"1","1","0",21.5,204.8,,898,35.694,8.88000,258.357780,280.300000,21.2
00000,2.808862,,3.000000,236.020000,,-40.000000,100.880000,"0",-
40.000000,33.041752,,"2","16:17:18",42.284960,-
83.801480,280.2,37.7,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,50.52,3.49,
3.181,3210.827,2.041,0.000,0.429,0.429,0.000,0.367,0.367,0.0000,,,,6183.477,0.850,0.000
060,,,,0.624,0.00040,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
000000,1.20190,

"01/30/2017"," 11:17:34.725",3.778,0.0081,n/a,80.776294,-4.1,4.6,-
21.1,,12.54,0.9729,3.6753,0.0079,0.0000,4.4617,4.5,0.0000,3.8200,3.8,0.0000,,,0.000,12.
2009,"SAMPLE","0",13.7,865,889,849,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,190.0,7.9,195.0,n/a,36.0,17.609,67.6,-
0.001838,0.000000,"1","1","0",21.0,204.8,,899,33.818,8.84526,252.623090,280.300000,21.2
00000,2.147487,,3.000000,236.020000,,-40.000000,100.807829,"0",-
40.000000,32.688228,,"2","16:17:20",42.284965,-
83.801118,280.1,36.1,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,56.28,3.89,
2.786,3210.717,4.370,0.000,0.408,0.408,0.000,0.349,0.349,0.0000,,,,7750.082,0.850,0.000
054,,,,0.559,0.00076,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.000000
000000,1.34851,

"01/30/2017"," 11:17:35.725",3.577,0.0089,n/a,89.123539,-4.2,4.2,-
20.4,,14.04,0.9746,3.4861,0.0087,0.0000,4.0933,4.1,0.0000,3.5046,3.5,0.0000,,,0.000,13.
6840,"SAMPLE","0",13.7,869,888,849,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,190.0,7.9,195.0,n/a,36.0,17.621,67.1,-
0.000653,0.000000,"1","1","0",21.4,204.8,,901,32.039,8.84147,246.888401,280.300000,21.2
00000,1.486111,,2.898426,236.020000,,-40.000000,100.780000,"0",-
40.000000,32.550000,,"2","16:17:20",42.284966,-
83.801078,280.1,35.8,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,59.37,4.10,
2.608,3211.481,5.093,0.000,0.395,0.395,0.000,0.338,0.338,0.0000,,,,9166.037,0.850,0.000
051,,,,0.530,0.00084,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.000000
000000,1.51346,

"01/30/2017"," 11:17:36.725",3.481,0.0090,n/a,90.000000,-4.2,4.2,-
21.2,,15.17,0.9754,3.3955,0.0088,0.0000,4.0967,4.1,0.0000,3.5075,3.5,0.0000,,,0.000,14.
7997,"SAMPLE","0",13.7,871,888,850,66.0,10.58,0.24,983,-
7.0,0.000000,7.000000,190.0,190.0,7.9,195.0,n/a,35.8,17.542,66.8,0.003890,0.000000,"1",
"1",,22.0,204.8,,898,29.441,8.86738,241.153711,280.300000,21.200000,0.824735,,2.000000,
236.020000,,-40.000000,100.746314,"0",-40.000000,32.550000,,"2","16:17:22",42.284970,-
83.800742,280.2,33.1,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,60.97,4.21,
2.522,3212.167,5.286,0.000,0.406,0.406,0.000,0.347,0.347,0.0000,,,,10180.130,0.850,0.00
0050,,,,0.514,0.00085,0.00000,0.00006,0.00006,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.62952,

"01/30/2017"," 11:17:37.725",3.440,0.0096,n/a,95.754002,-4.2,4.3,-
21.9,,15.91,0.9757,3.3565,0.0093,0.0000,4.1956,4.2,0.0000,3.5933,3.6,0.0000,,,0.000,15.
5267,"SAMPLE","0",13.7,872,889,851,66.7,10.70,0.25,983,-
7.0,0.000000,7.000000,190.0,190.0,7.9,195.0,n/a,35.7,17.491,66.5,0.005144,0.000000,"1",
"1",,21.4,204.8,,899,25.697,8.83761,236.104858,264.695161,21.200000,0.163360,,2.863158,
236.020000,,-40.000000,100.690000,"0",-40.000000,32.550000,,"2","16:17:22",42.284970,-
83.800707,280.2,32.6,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,61.68,4.26,
2.489,3211.966,5.690,0.000,0.420,0.420,0.000,0.360,0.360,0.0000,,,,10803.563,0.850,0.00
0049,,,,0.507,0.00090,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.70461,

"01/30/2017"," 11:17:38.725",3.440,0.0096,n/a,95.880399,-4.2,4.3,-
20.2,,16.35,0.9757,3.3564,0.0094,0.0000,4.2000,4.2,0.0000,3.5975,3.6,0.0000,,,0.000,15.

9516,"SAMPLE","0",13.7,867,889,850,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,190.0,190.0,7.9,195.0,n/a,35.8,17.514,66.1,0.007811,0.000000,"1",
"1",,21.2,204.8,,898,21.545,8.83592,232.461134,280.300000,21.200000,0.000000,,2.338583,
236.020000,,-40.000000,100.690000,"0",-40.000000,32.550000,,"2","16:17:24",42.284973,-
83.800410,280.4,28.3,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,61.68,4.26,
2.490,3211.954,5.698,0.000,0.421,0.421,0.000,0.361,0.361,0.0000,,,,11099.274,0.850,0.00
0049,,,,0.508,0.00090,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.75351,

"01/30/2017"," 11:17:39.725",3.440,0.0090,n/a,90.000000,-4.2,4.5,-
21.9,,16.60,0.9757,3.3565,0.0088,0.0000,4.4119,4.4,0.0000,3.7790,3.8,0.0000,,,0.000,16.
1968,"SAMPLE","0",13.6,868,889,850,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,190.0,190.0,7.9,195.0,n/a,36.0,17.602,65.8,0.008381,0.000000,"1",
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236.020000,,-40.000000,100.690000,"0",-40.000000,32.645244,,"2","16:17:24",42.284973,-
83.800384,280.4,27.4,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,61.69,4.26,
2.489,3212.509,5.349,0.000,0.442,0.442,0.000,0.379,0.379,0.0000,,,,11271.781,0.850,0.00
0049,,,,0.510,0.00085,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.78946,

"01/30/2017"," 11:17:40.725",3.418,0.0090,n/a,90.000000,-4.2,5.3,-
20.2,,16.80,0.9759,3.3354,0.0088,0.0000,5.1856,5.2,0.0000,4.4417,4.4,0.0000,,,0.000,16.
3951,"SAMPLE","0",13.7,869,889,850,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,190.0,190.0,7.9,195.0,n/a,36.0,17.600,65.6,0.012650,0.000000,"1",
"1",,22.0,,,898,15.560,9.00405,225.173684,277.500000,21.200000,0.000000,,3.000000,236.0
20000,,-40.000000,100.590000,"0",-40.000000,33.026219,,"2","16:17:26",42.284975,-
83.800155,280.5,20.0,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,62.08,4.29,
2.469,3212.696,5.384,0.000,0.523,0.523,0.000,0.448,0.448,0.0000,,,,11482.344,0.850,0.00
0049,,,,0.507,0.00085,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.81114,

"01/30/2017"," 11:17:41.725",3.404,0.0090,n/a,90.000000,-4.2,5.7,-
21.5,,16.90,0.9760,3.3226,0.0088,0.0000,5.5633,5.6,0.0000,4.7652,4.8,0.0000,,,0.000,16.
4947,"SAMPLE","0",13.6,870,889,849,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,190.7,190.0,7.9,195.0,n/a,36.1,17.649,65.3,0.013242,0.000000,"1",
"1","0",21.7,,,899,12.316,8.77271,221.760372,251.180412,21.200000,0.000000,,3.000000,23
6.020000,,-40.000000,100.633178,"0",-40.000000,33.407195,,"2","16:17:26",42.284975,-
83.800138,280.5,19.4,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,62.32,4.31,
2.457,3212.812,5.406,0.000,0.563,0.563,0.000,0.483,0.483,0.0000,,,,11597.140,0.850,0.00
0049,,,,0.506,0.00085,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.82719,

"01/30/2017"," 11:17:42.725",3.400,0.0097,n/a,97.281633,-4.1,5.8,-
19.7,,16.92,0.9760,3.3186,0.0095,0.0000,5.6662,5.7,0.0000,4.8534,4.9,0.0000,,,0.000,16.
5168,"SAMPLE","0",13.7,867,888,847,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,191.0,190.0,7.9,195.0,n/a,36.0,17.635,65.0,0.014270,0.000000,"1",
"1","0",21.6,,,900,10.510,8.89528,219.902786,277.500000,21.200000,0.000000,,2.885000,23
6.020000,,-40.000000,100.590000,"0",-40.000000,33.788170,,"2","16:17:28",42.284973,-
83.799985,280.6,14.4,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,62.39,4.31,
2.454,3212.154,5.850,0.000,0.574,0.574,0.000,0.492,0.492,0.0000,,,,11624.461,0.850,0.00
0049,,,,0.505,0.00092,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.82819,

"01/30/2017"," 11:17:43.725",3.393,0.0095,n/a,94.577236,-4.1,5.9,-
22.0,,17.00,0.9761,3.3117,0.0092,0.0000,5.7592,5.8,0.0000,4.9331,4.9,0.0000,,,0.000,16.
5944,"SAMPLE","0",13.7,867,887,844,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,191.0,190.0,8.0,195.0,n/a,35.3,17.255,64.7,0.020932,0.000000,"1",
"1","0",20.1,,,906,8.667,8.74611,218.045201,275.100969,21.200000,0.000000,,2.417143,236
.020000,,-40.000000,100.590000,"0",-40.000000,34.108563,,"2","16:17:28",42.284973,-
83.799974,280.6,14.0,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,62.52,4.32,
2.444,3212.473,5.700,0.000,0.585,0.585,0.000,0.501,0.501,0.0000,,,,11704.303,0.850,0.00
0048,,,,0.493,0.00088,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.79729,

"01/30/2017"," 11:17:44.725",3.370,0.0094,n/a,93.684654,-4.0,6.0,-
20.8,,17.00,0.9763,3.2903,0.0091,0.0000,5.8581,5.9,0.0000,5.0177,5.0,0.0000,,,0.000,16.
5979,"SAMPLE","0",13.7,866,888,845,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,191.0,190.0,8.0,195.0,n/a,34.6,16.912,64.5,0.016983,0.000000,"1",
"1","0",20.6,,,901,6.799,8.57437,216.187616,276.805975,,0.000000,,3.000000,236.020000,,

-40.000000,100.590000,"0",-40.000000,34.019907,,"2","16:17:30",42.284975,-
83.799873,280.6,9.9,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,62.94,4.35,
2.422,3212.753,5.685,0.000,0.599,0.599,0.000,0.513,0.513,0.0000,,,,11784.060,0.850,0.00
0047,,,,0.481,0.00085,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.76192,

"01/30/2017"," 11:17:45.725",3.370,0.0100,n/a,100.000000,-3.9,6.0,-
21.6,,17.07,0.9764,3.2904,0.0098,0.0000,5.8583,5.9,0.0000,5.0179,5.0,0.0000,,,0.000,16.
6652,"SAMPLE","0",13.7,864,889,847,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,191.0,190.0,8.1,195.0,n/a,34.7,16.972,64.3,0.013969,0.000000,"1",
"1","0",20.6,,,900,5.132,8.63000,214.330031,256.704904,,0.000000,,2.158621,236.020000,,
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83.799866,280.6,9.6,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,62.93,4.35,
2.420,3212.144,6.067,0.000,0.599,0.599,0.000,0.513,0.513,0.0000,,,,11829.226,0.850,0.00
0047,,,,0.482,0.00091,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.77530,

"01/30/2017"," 11:17:46.725",3.448,0.0099,n/a,99.267311,-3.8,6.0,-
20.4,,17.10,0.9757,3.3645,0.0097,0.0000,5.8543,5.9,0.0000,5.0145,5.0,0.0000,,,0.000,16.
6848,"SAMPLE","0",13.6,863,889,847,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,191.0,190.0,8.1,195.0,n/a,35.0,17.133,64.0,0.009814,0.000000,"1",
"1","0",21.0,204.3,,900,4.211,8.55751,213.142942,274.800000,,0.000000,,3.000000,236.020
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83.799797,280.4,6.3,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,61.53,4.25,2
.488,3211.566,5.885,0.000,0.585,0.585,0.000,0.501,0.501,0.0000,,,,11580.390,0.850,0.000
048,,,,0.498,0.00091,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000
000000,1.79423,

"01/30/2017"," 11:17:47.725",3.496,0.0091,n/a,91.215781,-3.8,6.0,-
18.9,,17.10,0.9753,3.4102,0.0089,0.0000,5.8519,5.9,0.0000,5.0124,5.0,0.0000,,,0.000,16.
6779,"SAMPLE","0",13.6,864,890,848,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,191.0,190.7,8.1,195.0,n/a,35.0,17.112,63.8,0.009017,0.000000,"1",
"1","0",21.2,204.3,,899,3.491,8.72645,212.006320,274.800000,,0.000000,,3.000000,236.020
000,,-40.000000,100.500000,"0",-40.000000,33.753937,,"2","16:17:32",42.284977,-
83.799792,280.4,6.1,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,60.71,4.19,2
.531,3211.926,5.333,0.000,0.577,0.577,0.000,0.494,0.494,0.0000,,,,11421.749,0.850,0.000
049,,,,0.504,0.00084,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000
000000,1.79130,

"01/30/2017"," 11:17:48.725",3.510,0.0090,n/a,90.000000,-3.8,6.0,-
20.2,,17.10,0.9752,3.4229,0.0088,0.0000,5.8510,5.9,0.0000,5.0117,5.0,0.0000,,,0.000,16.
6754,"SAMPLE","0",13.6,869,890,848,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,191.0,190.3,8.0,195.0,n/a,34.5,16.893,63.6,0.010857,0.000000,"1",
"1","0",21.6,204.2,,899,2.558,8.69906,210.869698,272.675036,,0.000000,,2.725322,,,-
40.000000,100.500000,"0",-40.000000,33.181627,,"2","16:17:34",42.284978,-
83.799748,280.4,4.3,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,60.48,4.18,2
.546,3211.930,5.242,0.000,0.575,0.575,0.000,0.492,0.492,0.0000,,,,11377.679,0.850,0.000
048,,,,0.499,0.00081,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000
000000,1.76816,

"01/30/2017"," 11:17:49.725",3.510,0.0090,n/a,90.000000,-3.8,6.0,-
18.0,,17.10,0.9752,3.4229,0.0088,0.0000,5.8512,5.9,0.0000,5.0118,5.0,0.0000,,,0.000,16.
6758,"SAMPLE","0",13.7,869,889,848,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,191.0,190.7,8.1,195.0,n/a,34.9,17.068,63.3,0.007957,0.000000,"1",
"1","0",21.2,204.1,,903,1.860,8.49135,209.733076,272.000000,,0.000000,,2.000000,,,-
40.000000,100.432350,"0",-40.000000,32.430431,,"2","16:17:34",42.284978,-
83.799745,280.4,4.1,"11","10","0x9a6a80",0.900000,0.879242,1.279242,14.473,60.48,4.18,2
.544,3211.929,5.242,0.000,0.575,0.575,0.000,0.492,0.492,0.0000,,,,11377.676,0.850,0.000
049,,,,0.504,0.00082,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000
000000,1.78646,

"01/30/2017"," 11:17:50.725",3.508,0.0090,n/a,90.000000,-3.8,6.0,-
20.0,,17.08,0.9753,3.4211,0.0088,0.0000,5.8515,5.9,0.0000,5.0121,5.0,0.0000,,,0.000,16.
6558,"SAMPLE","0",13.7,867,889,847,67.0,10.74,0.25,983,-
7.0,0.000000,7.000000,191.0,191.0,8.2,195.0,n/a,35.0,17.106,63.1,0.010539,0.000000,"1",
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"01/30/2017"," 11:17:51.725",3.483,0.0090,n/a,90.000000,-3.9,6.0,-
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5832,"SAMPLE","0",13.7,865,888,847,67.0,10.74,0.25,983,-
7.0,0.000000,7.738523,191.0,191.0,8.2,195.0,n/a,34.5,16.900,63.0,0.006874,0.000000,"1",
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"01/30/2017"," 11:17:52.725",3.480,0.0090,n/a,90.000000,-3.9,6.0,-
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5836,"SAMPLE","0",13.7,863,888,847,67.0,10.74,0.25,983,-
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"01/30/2017"," 11:17:53.725",3.428,0.0090,n/a,90.000000,-3.9,6.0,-
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5911,"SAMPLE","0",13.7,870,888,847,67.0,10.74,0.25,983,-
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5972,"SAMPLE","0",13.7,869,887,847,67.0,10.74,0.25,983,-
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"01/30/2017"," 11:17:55.725",3.380,0.0090,n/a,90.000000,-3.9,6.0,-
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5980,"SAMPLE","0",13.7,869,888,848,67.0,10.74,0.25,983,-
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6960,"SAMPLE","0",13.7,865,888,847,67.0,10.74,0.25,983,-
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6912,"SAMPLE","0",13.7,866,887,847,67.0,10.74,0.25,983,-
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"01/30/2017"," 11:17:58.725",3.484,0.0091,n/a,90.752508,-3.9,5.9,-
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6812,"SAMPLE","0",13.7,866,886,847,67.0,10.74,0.25,983,-
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"01/30/2017"," 11:17:59.725",3.644,0.0099,n/a,99.113712,-3.9,5.9,-
19.5,,17.10,0.9742,3.5501,0.0097,0.0000,5.7476,5.7,0.0000,4.9231,4.9,0.0000,,,0.000,16.
6584,"SAMPLE","0",13.7,869,887,847,67.0,10.74,0.25,983,-
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"01/30/2017"," 11:18:00.725",3.889,0.0093,n/a,92.825040,-3.9,5.9,-
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6233,"SAMPLE","0",13.7,866,888,848,67.0,10.74,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.4,195.0,n/a,33.0,16.154,61.7,0.015018,0.000000,"1",
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"01/30/2017"," 11:18:01.725",4.088,0.0084,n/a,84.389610,-3.8,5.9,-
16.5,,16.93,0.9705,3.9668,0.0082,0.0000,5.7313,5.7,0.0000,4.9091,4.9,0.0000,,,0.000,16.
4262,"SAMPLE","0",13.7,866,889,848,67.0,10.74,0.25,983,-
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"01/30/2017"," 11:18:02.725",4.062,0.0080,n/a,80.000000,-3.7,6.1,-
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2645,"SAMPLE","0",13.7,869,888,847,67.0,10.74,0.25,983,-
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"01/30/2017"," 11:18:03.725",3.856,0.0082,n/a,82.064946,-3.5,6.1,-

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0436,"SAMPLE","0",13.9,866,888,847,67.7,10.86,0.25,983,-
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9703,"SAMPLE","0",14.0,866,888,846,68.0,10.90,0.25,983,-
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9823,"SAMPLE","0",14.1,863,887,844,68.0,10.90,0.25,983,-
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2.614,3210.423,5.618,0.000,0.570,0.570,0.000,0.488,0.488,0.0000,,,,10638.323,0.850,0.00
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"01/30/2017"," 11:18:06.725",3.573,0.0100,n/a,100.000000,-3.4,6.1,-
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1038,"SAMPLE","0",14.1,863,886,843,68.0,10.90,0.25,983,-
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2.589,3210.522,5.720,0.000,0.575,0.575,0.000,0.492,0.492,0.0000,,,,10795.212,0.850,0.00
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0000000,1.63795,

"01/30/2017"," 11:18:07.725",3.551,0.0100,n/a,100.000000,-3.4,6.2,-
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2454,"SAMPLE","0",14.2,867,886,842,68.0,10.90,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.5,195.0,n/a,32.8,16.048,61.0,0.013269,0.000000,"1",
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2.567,3210.680,5.754,0.000,0.587,0.587,0.000,0.503,0.503,0.0000,,,,10953.091,0.850,0.00
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"01/30/2017"," 11:18:08.725",3.520,0.0096,n/a,95.943001,-3.4,6.1,-
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3843,"SAMPLE","0",14.1,867,886,843,68.0,10.90,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.5,195.0,n/a,33.2,16.242,61.0,0.012078,0.000000,"1",
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3843,"SAMPLE","0",14.2,865,886,844,68.0,10.90,0.25,983,-
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4870,"SAMPLE","0",14.2,862,887,845,68.0,10.90,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.5,195.0,n/a,32.8,16.027,61.0,0.012567,0.000000,"1",
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4885,"SAMPLE","0",14.2,865,886,845,68.7,11.02,0.25,983,-
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4883,"SAMPLE","0",14.2,859,887,846,69.0,11.06,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.5,195.0,n/a,33.0,16.128,61.0,0.010125,0.000000,"1",
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2.497,3211.314,5.890,0.000,0.600,0.600,0.000,0.515,0.515,0.0000,,,,11372.048,0.850,0.00
0046,,,,0.471,0.00086,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
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"01/30/2017"," 11:18:13.725",3.472,0.0100,n/a,100.000000,-3.4,6.1,-
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4880,"SAMPLE","0",14.2,858,888,849,69.0,11.06,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.5,195.0,n/a,33.0,16.161,61.0,0.013377,0.000000,"1",
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2.499,3211.296,5.886,0.000,0.591,0.591,0.000,0.506,0.506,0.0000,,,,11364.503,0.850,0.00
0046,,,,0.473,0.00087,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.00000
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"01/30/2017"," 11:18:14.725",3.480,0.0100,n/a,100.000000,-3.3,6.1,-
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4875,"SAMPLE","0",14.2,860,888,850,69.0,11.06,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.6,195.0,n/a,33.0,16.144,61.0,0.014486,0.000000,"1",
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2.502,3211.234,5.873,0.000,0.590,0.590,0.000,0.506,0.506,0.0000,,,,11339.084,0.850,0.00
0046,,,,0.473,0.00087,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.00000
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"01/30/2017"," 11:18:15.725",3.480,0.0100,n/a,100.000000,-3.3,6.2,-
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4877,"SAMPLE","0",14.2,862,887,847,69.0,11.06,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.6,195.0,n/a,32.9,16.098,61.0,0.015270,0.000000,"1",
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2.501,3211.233,5.873,0.000,0.599,0.599,0.000,0.514,0.514,0.0000,,,,11339.082,0.850,0.00
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"01/30/2017"," 11:18:16.725",3.487,0.0100,n/a,100.000000,-3.3,6.2,-
14.0,,16.90,0.9755,3.4018,0.0098,0.0000,6.0484,6.0,0.0000,5.1851,5.2,0.0000,,,0.000,16.
4866,"SAMPLE","0",14.3,863,886,845,69.0,11.06,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.6,195.0,n/a,32.8,16.052,60.8,0.011260,0.000000,"1",
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2.507,3211.177,5.861,0.000,0.598,0.598,0.000,0.513,0.513,0.0000,,,,11315.694,0.850,0.00
0046,,,,0.472,0.00086,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.66103,

"01/30/2017"," 11:18:17.725",3.511,0.0100,n/a,100.000000,-3.3,6.2,-
15.6,,16.90,0.9753,3.4247,0.0098,0.0000,6.0537,6.1,0.0000,5.1897,5.2,0.0000,,,0.000,16.
4832,"SAMPLE","0",14.2,866,886,843,69.0,11.06,0.25,983,-
7.0,0.000000,8.000000,192.0,191.0,8.6,195.0,n/a,32.8,16.065,60.8,0.011814,0.000000,"1",
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2.529,3210.987,5.820,0.000,0.594,0.594,0.000,0.510,0.510,0.0000,,,,11237.178,0.850,0.00
0046,,,,0.475,0.00086,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.66203,

"01/30/2017"," 11:18:18.725",3.530,0.0100,n/a,100.000000,-3.3,6.3,-
13.6,,16.90,0.9752,3.4424,0.0098,0.0000,6.1436,6.1,0.0000,5.2668,5.3,0.0000,,,0.000,16.
4805,"SAMPLE","0",14.2,863,887,844,69.0,11.06,0.25,983,-
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2.546,3210.842,5.789,0.000,0.600,0.600,0.000,0.514,0.514,0.0000,,,,11177.111,0.850,0.00
0046,,,,0.477,0.00086,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.66101,

"01/30/2017"," 11:18:19.725",3.523,0.0100,n/a,100.000000,-3.2,6.3,-
15.6,,16.90,0.9752,3.4358,0.0098,0.0000,6.1438,6.1,0.0000,5.2686,5.3,0.0000,,,0.000,16.
4810,"SAMPLE","0",14.2,862,888,844,69.7,11.18,0.26,983,-
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0046,,,,0.476,0.00086,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
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"01/30/2017"," 11:18:20.725",3.498,0.0104,n/a,103.758117,-3.0,6.3,-
14.1,,16.90,0.9754,3.4124,0.0101,0.0000,6.1451,6.1,0.0000,5.2703,5.3,0.0000,,,0.000,16.
4844,"SAMPLE","0",14.2,864,887,842,70.0,11.22,0.26,983,-
7.0,0.000000,8.000000,192.0,191.0,8.6,195.0,n/a,32.9,16.087,60.5,0.013988,0.000000,"1",
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0046,,,,0.474,0.00089,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
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"01/30/2017"," 11:18:21.725",3.464,0.0110,n/a,110.000000,-3.0,6.3,-
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4892,"SAMPLE","0",14.2,866,886,840,70.0,11.22,0.26,983,-
7.0,0.000000,8.000000,192.0,191.0,8.6,195.0,n/a,32.9,16.108,60.6,0.013055,0.000000,"1",
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0000000,1.66717,

"01/30/2017"," 11:18:22.725",3.460,0.0110,n/a,110.000000,-3.0,6.3,-
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4898,"SAMPLE","0",14.2,868,887,841,70.0,11.22,0.26,983,-
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"01/30/2017"," 11:18:23.725",3.454,0.0110,n/a,110.000000,-3.0,6.3,-
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4912,"SAMPLE","0",14.2,864,888,844,70.0,11.22,0.26,983,-
7.0,0.000000,8.743616,192.0,191.0,8.7,195.0,n/a,32.9,16.105,60.7,0.012516,0.000000,"1",
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83.799678,280.7,0.0,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,61.40,4.24,
2.479,3210.499,6.507,0.000,0.613,0.613,0.000,0.526,0.526,0.0000,,,,11420.483,0.850,0.00
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0000000,1.66699,

"01/30/2017"," 11:18:24.725",3.426,0.0110,n/a,110.000000,-2.9,6.4,-
19.0,,16.90,0.9761,3.3442,0.0107,0.0000,6.2468,6.2,0.0000,5.3575,5.4,0.0000,,,0.000,16.
4954,"SAMPLE","0",14.2,866,887,844,70.0,11.22,0.26,983,-
7.0,0.000000,9.000000,192.0,191.0,8.7,195.0,n/a,33.0,16.153,60.7,0.011811,0.000000,"1",
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0,236.020000,,,99.590000,"0",-40.000000,36.375083,,"2","16:18:10",42.284978,-
83.799678,280.7,0.0,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,61.89,4.28,
2.453,3210.719,6.561,0.000,0.628,0.628,0.000,0.539,0.539,0.0000,,,,11515.249,0.850,0.00
0045,,,,0.466,0.00095,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.67245,

"01/30/2017"," 11:18:25.725",3.386,0.0110,n/a,110.000000,-2.9,6.3,-
18.1,,16.90,0.9764,3.3059,0.0107,0.0000,6.1514,6.2,0.0000,5.2757,5.3,0.0000,,,0.000,16.
5012,"SAMPLE","0",14.1,870,888,844,70.0,11.22,0.26,983,-
7.0,0.000000,9.000000,191.3,191.0,8.7,195.0,n/a,32.5,15.904,60.8,0.012567,0.000000,"1",
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6006,"SAMPLE","0",13.9,866,889,845,70.0,11.89,0.27,983,-
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"01/30/2017"," 11:18:28.725",4.735,0.0111,n/a,111.413793,-2.9,6.3,-
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"01/30/2017"," 11:18:29.725",7.309,0.0146,n/a,145.896552,-2.0,7.9,-
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"01/30/2017"," 11:18:30.725",8.977,0.0108,n/a,107.542169,3.7,13.7,-
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,15.2347,"SAMPLE","0",13.8,860,889,846,70.0,12.12,0.28,983,-
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701,,,,7.251,0.00553,0.00031,0.00116,0.00147,0.00027,0.00100,0.00127,0.00000,,,0.000000
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"01/30/2017"," 11:18:31.725",8.654,0.0069,n/a,68.746867,9.5,19.3,-
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,13.2908,"SAMPLE","0",13.8,860,888,844,70.0,12.12,0.28,983,-
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"01/30/2017"," 11:18:32.725",7.233,0.0043,n/a,42.540357,19.6,24.6,-
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,5.853,3199.521,1.198,0.909,1.141,2.050,0.782,0.981,1.763,0.0000,,,,3850.189,0.850,0.00
0332,,,,3.437,0.00129,0.00098,0.00122,0.00220,0.00084,0.00105,0.00189,0.00000,,,0.00000
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"01/30/2017"," 11:18:33.725",7.266,0.0048,n/a,47.792869,24.0,27.2,-
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,5.883,3199.216,1.339,1.106,1.254,2.360,0.951,1.079,2.030,0.0000,,,,3445.923,0.850,0.00
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,7.472,3194.140,2.382,1.428,1.016,2.443,1.228,0.874,2.101,0.0000,,,,2818.369,0.850,0.00
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,7.488,3195.720,1.361,1.494,0.634,2.128,1.285,0.545,1.829,0.0000,,,,2938.350,0.850,0.00
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,6.692,3197.826,0.997,1.646,0.632,2.278,1.415,0.543,1.958,0.0000,,,,2780.817,0.850,0.00
0277,,,,2.861,0.00089,0.00147,0.00056,0.00203,0.00126,0.00048,0.00175,0.00000,,,0.00000
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"01/30/2017"," 11:18:43.725",6.580,0.0019,n/a,18.599156,32.3,14.7,-
11.6,,9.43,0.9499,6.2506,0.0018,30.6437,13.9817,44.6,26.3445,12.0201,38.4,0.0000,,,0.00
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6.0,0.000000,9.000000,190.0,190.0,8.5,195.0,n/a,93.7,45.859,88.9,0.122357,0.000000,"1",
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0239,,,,2.475,0.00045,0.00127,0.00058,0.00185,0.00109,0.00050,0.00159,0.00000,,,0.00000
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14.4,,9.54,0.9561,5.5588,0.0036,18.6443,10.2029,28.8,16.0231,8.7684,24.8,0.0000,,,0.000
,9.1243,"SAMPLE","0",13.6,866,888,845,69.3,11.99,0.28,983,-
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,4.592,3203.650,1.313,1.125,0.616,1.741,0.967,0.529,1.496,0.0000,,,,3823.489,0.850,0.00
0305,,,,3.154,0.00129,0.00111,0.00061,0.00171,0.00095,0.00052,0.00147,0.00000,,,0.00000
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"01/30/2017"," 11:18:45.725",7.713,0.0096,n/a,95.901639,10.0,7.6,-
13.3,,10.90,0.9408,7.2560,0.0090,9.4417,7.1299,16.6,8.1134,6.1268,14.2,0.0000,,,0.000,1
0.2546,"SAMPLE","0",13.7,864,889,846,69.0,11.95,0.27,983,-
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,6.293,3196.322,2.530,0.436,0.329,0.764,0.374,0.283,0.657,0.0000,,,,3284.511,0.850,0.00
0372,,,,3.840,0.00304,0.00052,0.00039,0.00092,0.00045,0.00034,0.00079,0.00000,,,0.00000
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1.2270,"SAMPLE","0",13.7,862,889,848,69.0,11.95,0.27,983,-
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,6.961,3195.838,1.911,0.324,0.272,0.596,0.278,0.234,0.512,0.0000,,,,3298.053,0.850,0.00
0343,,,,3.544,0.00212,0.00036,0.00030,0.00066,0.00031,0.00026,0.00057,0.00000,,,0.00000
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1.0275,"SAMPLE","0",13.6,864,888,847,69.0,11.95,0.27,983,-
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,6.938,3196.530,1.499,0.292,0.258,0.550,0.251,0.221,0.472,0.0000,,,,3248.347,0.850,0.00
0245,,,,2.532,0.00119,0.00023,0.00020,0.00043,0.00020,0.00017,0.00037,0.00000,,,0.00000
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.2694,"SAMPLE","0",13.6,866,888,845,69.0,11.95,0.27,983,-
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,6.733,3197.537,1.126,0.222,0.244,0.467,0.191,0.210,0.401,0.0000,,,,3103.934,0.850,0.00
0218,,,,2.252,0.00079,0.00016,0.00017,0.00033,0.00013,0.00015,0.00028,0.00000,,,0.00000
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764,"SAMPLE","0",13.6,867,888,846,69.0,11.95,0.27,983,-
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83.796610,281.5,43.0,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,26.46,1.83
,6.733,3197.540,1.130,0.097,0.210,0.307,0.083,0.180,0.264,0.0000,,,,2956.546,0.850,0.00
0215,,,,2.221,0.00078,0.00007,0.00015,0.00021,0.00006,0.00012,0.00018,0.00000,,,0.00000
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87,"SAMPLE","0",13.6,864,889,846,69.0,11.95,0.27,983,-
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83.796188,281.4,43.4,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,25.29,1.75
,7.083,3196.890,1.091,0.000,0.155,0.155,0.000,0.133,0.133,0.0000,,,,2784.178,0.850,0.00
0246,,,,2.546,0.00087,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00000,,,0.00000
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93,"SAMPLE","0",13.6,864,889,846,69.0,11.95,0.27,983,-
6.0,0.000000,9.000000,189.0,190.0,8.4,195.0,n/a,76.7,37.532,84.5,0.053719,0.000000,"1",
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83.796140,281.3,43.5,"11","10","0x49a6a80",0.900000,0.910300,1.310300,14.473,25.32,1.75
,7.077,3197.381,0.789,0.000,0.120,0.120,0.000,0.103,0.103,0.0000,,,,2787.210,0.850,0.00
0251,,,,2.600,0.00064,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00000,,,0.00000
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"01/30/2017"," 11:18:52.725",6.554,0.0009,n/a,8.724109,-3.2,2.8,-
6.4,,10.08,0.9501,6.2271,0.0008,0.0000,2.6518,2.7,0.0000,2.2787,2.3,0.0000,,,0.000,9.57
87,"SAMPLE","0",13.7,863,889,845,69.0,11.95,0.27,983,-
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5.254,3202.815,0.271,0.000,0.143,0.143,0.000,0.123,0.123,0.0000,,,,3582.193,0.850,0.000
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847,"SAMPLE","0",13.6,862,890,844,69.0,11.95,0.27,983,-
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3.255,3213.372,0.000,0.000,0.192,0.192,0.000,0.165,0.165,0.0000,,,,5410.141,0.850,0.000
096,,,,0.996,0.00000,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000
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5544,"SAMPLE","0",13.7,865,890,844,69.0,11.95,0.27,983,-
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4492,"SAMPLE","0",13.6,866,890,844,69.0,11.95,0.27,983,-
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4.472,3201.735,2.875,0.000,0.071,0.071,0.000,0.061,0.061,0.0000,,,,5338.701,0.850,0.000
172,,,,1.771,0.00159,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.000000
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7403,"SAMPLE","0",13.6,867,890,845,68.3,11.82,0.27,983,-
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"01/30/2017"," 11:18:57.725",6.633,0.0024,n/a,23.944154,-4.7,1.2,-
16.4,,14.34,0.9495,6.2983,0.0023,0.0000,1.1394,1.1,0.0000,0.9786,1.0,0.0000,,,0.000,13.
6183,"SAMPLE","0",13.6,870,889,844,68.0,11.77,0.27,983,-
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6931,"SAMPLE","0",13.6,872,889,845,68.0,11.76,0.27,984,-
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2129,"SAMPLE","0",13.6,867,889,845,68.0,11.76,0.27,984,-
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130,,,,1.339,0.00053,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.95275,

"01/30/2017"," 11:19:00.725",6.941,0.0040,n/a,40.000000,-4.8,1.1,-
14.6,,12.80,0.9469,6.5727,0.0038,0.0000,1.0416,1.0,0.0000,0.8946,0.9,0.0000,,,0.000,12.
1203,"SAMPLE","0",13.6,864,890,846,68.0,11.76,0.27,984,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.5,n/a,59.0,28.862,79.6,0.039526,0.000000,"1",
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6.020000,,-40.000000,113.176795,"0",-40.000000,22.321887,,"2","16:18:46",42.284388,-
83.793875,278.8,44.5,"11","10","0x49a6a80",0.900000,0.900000,1.300000,14.473,31.11,2.15
,5.608,3200.304,1.174,0.000,0.053,0.053,0.000,0.046,0.046,0.0000,,,,4290.975,0.850,0.00
0158,,,,1.638,0.00060,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,2.19569,

"01/30/2017"," 11:19:01.725",8.259,0.0061,n/a,61.223140,-4.8,1.1,-
12.2,,12.80,0.9364,7.7336,0.0057,0.0000,1.0301,1.0,0.0000,0.8847,0.9,0.0000,,,0.000,11.
9863,"SAMPLE","0",13.7,868,890,849,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.9,n/a,89.9,43.989,79.0,0.112833,0.000000,"1",
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6.020000,,-40.000000,132.284044,"0",-40.000000,16.074507,,"2","16:18:46",42.284375,-
83.793827,278.8,44.5,"11","10","0x49a6a80",0.900000,0.910657,1.310657,14.473,26.29,1.82
,6.789,3196.845,1.508,0.000,0.045,0.045,0.000,0.038,0.038,0.0000,,,,3602.666,0.850,0.00
0284,,,,2.938,0.00139,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,3.30942,

"01/30/2017"," 11:19:02.725",10.439,0.0073,n/a,72.817955,-4.7,1.1,-
16.2,,12.54,0.9196,9.5997,0.0067,0.0000,1.0116,1.0,0.0000,0.8689,0.9,0.0000,,,0.000,11.
5337,"SAMPLE","0",13.6,866,891,850,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.8,n/a,117.3,57.463,78.8,0.175198,0.000000,"1"
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36.020000,,-40.000000,165.257591,"0",-40.000000,9.827128,,"2","16:18:48",42.284270,-
83.793423,278.9,44.4,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,21.00,1.45
,8.739,3193.768,1.418,0.000,0.035,0.035,0.000,0.030,0.030,0.0000,,,,2790.063,0.850,0.00
0460,,,,4.763,0.00211,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,4.15995,

"01/30/2017"," 11:19:03.725",10.680,0.0058,n/a,58.034335,-1.5,1.2,-
15.4,,11.41,0.9178,9.8027,0.0053,0.0000,1.1261,1.1,0.0000,0.9673,1.0,0.0000,,,0.000,10.
4709,"SAMPLE","0",13.7,865,891,849,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.5,n/a,110.2,53.978,78.9,0.152464,0.000000,"1"
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83.793376,279.0,44.4,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,20.55,1.42
,8.954,3193.987,1.105,0.000,0.038,0.038,0.000,0.033,0.033,0.0000,,,,2480.680,0.850,0.00
0441,,,,4.569,0.00158,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,3.54755,

"01/30/2017"," 11:19:04.725",10.731,0.0051,n/a,50.527617,2.6,2.0,-
18.2,,9.70,0.9174,9.8452,0.0046,2.3663,1.8446,4.2,2.0325,1.5843,3.6,0.0000,,,0.000,8.89
56,"SAMPLE","0",13.6,867,891,850,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.2,n/a,127.4,62.425,79.3,0.208566,0.000000,"1"
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5,236.020000,,-40.000000,158.544146,"0",-40.000000,0.000000,,"2","16:18:50",42.284147,-
83.792968,279.7,44.8,"11","09","0x4926a80",0.900000,1.000000,1.400000,14.473,20.46,1.41

,8.999,3194.163,0.957,0.080,0.063,0.143,0.069,0.054,0.123,0.0000,,,,2098.477,0.850,0.00
0512,,,,5.307,0.00159,0.00013,0.00010,0.00024,0.00011,0.00009,0.00020,0.00000,,,0.00000
0000000,3.48549,

"01/30/2017"," 11:19:05.725",11.281,0.0059,n/a,58.771641,6.6,2.5,-
17.0,,8.24,0.9133,10.3028,0.0054,5.9939,2.2940,8.3,5.1482,1.9704,7.1,0.0000,,,0.000,7.5
271,"SAMPLE","0",13.6,864,890,846,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.0,n/a,135.1,66.203,80.1,0.235182,0.000000,"1"
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000,,-40.000000,182.817067,"0",-40.000000,0.000000,,"2","16:18:50",42.284134,-
83.792920,279.8,44.9,"11","09","0x4926a80",0.900000,1.000000,1.400000,14.473,19.51,1.35
,9.491,3193.426,1.059,0.195,0.074,0.269,0.167,0.064,0.231,0.0000,,,,1696.404,0.850,0.00
0568,,,,5.890,0.00195,0.00036,0.00014,0.00050,0.00031,0.00012,0.00043,0.00000,,,0.00000
0000000,3.12779,

"01/30/2017"," 11:19:06.725",11.814,0.0038,n/a,38.253833,10.8,3.9,-
18.4,,7.47,0.9094,10.7432,0.0035,9.8477,3.5664,13.4,8.4583,3.0632,11.5,0.0000,,,0.000,6
.7902,"SAMPLE","0",13.7,862,889,845,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.0,n/a,132.9,65.140,81.1,0.226887,0.000000,"1"
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000,,-40.000000,179.773478,"0",-40.000000,0.000000,,"2","16:18:52",42.284018,-
83.792508,280.7,45.3,"11","09","0x4926a80",0.900000,1.000000,1.400000,14.473,18.67,1.29
,9.966,3193.549,0.658,0.307,0.111,0.418,0.263,0.095,0.359,0.0000,,,,1467.656,0.850,0.00
0583,,,,6.043,0.00125,0.00058,0.00021,0.00079,0.00050,0.00018,0.00068,0.00000,,,0.00000
0000000,2.77625,

"01/30/2017"," 11:19:07.725",11.787,0.0035,n/a,35.442122,12.3,4.8,-
17.8,,6.74,0.9096,10.7209,0.0032,11.1910,4.3724,15.6,9.6120,3.7555,13.4,0.0000,,,0.000,
6.1320,"SAMPLE","0",13.6,867,889,847,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.0,n/a,124.0,60.793,82.3,0.189117,0.000000,"1"
,"1","0",75.7,204.8,,1543,46.580,29.71292,460.151833,277.500000,,5.686236,,57.098453,23
6.020000,,-40.000000,168.459487,"0",-40.000000,0.000000,,"2","16:18:52",42.284003,-
83.792458,280.9,45.4,"11","09","0x4926a80",0.900000,1.000000,1.400000,14.473,18.71,1.29
,9.942,3193.648,0.611,0.349,0.136,0.486,0.300,0.117,0.417,0.0000,,,,1328.172,0.850,0.00
0543,,,,5.628,0.00108,0.00061,0.00024,0.00085,0.00053,0.00021,0.00073,0.00000,,,0.00000
0000000,2.33980,

"01/30/2017"," 11:19:08.725",11.044,0.0036,n/a,36.352148,12.4,5.1,-
17.4,,5.97,0.9151,10.1067,0.0033,11.3402,4.6670,16.0,9.7402,4.0085,13.7,0.0000,,,0.000,
5.4595,"SAMPLE","0",13.7,868,888,847,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.0,n/a,95.3,46.705,83.3,0.100841,0.000000,"1",
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.020000,,-40.000000,141.536662,"0",-40.000000,0.268104,,"2","16:18:54",42.283882,-
83.792042,282.2,46.5,"11","10","0x4926a80",0.900000,1.000000,1.400000,14.473,19.91,1.38
,9.278,3194.281,0.669,0.375,0.154,0.530,0.322,0.133,0.455,0.0000,,,,1254.620,0.850,0.00
0393,,,,4.076,0.00085,0.00048,0.00020,0.00067,0.00041,0.00017,0.00058,0.00000,,,0.00000
0000000,1.60047,

"01/30/2017"," 11:19:09.725",9.903,0.0034,n/a,34.180119,11.4,5.1,-
18.1,,5.54,0.9237,9.1476,0.0032,10.5065,4.7110,15.2,9.0241,4.0464,13.1,0.0000,,,0.000,5
.1181,"SAMPLE","0",13.6,870,888,846,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.0,n/a,83.5,40.899,84.1,0.076626,0.000000,"1",
"1","0",63.2,204.8,,1529,46.455,21.66910,449.418617,280.300000,,8.295499,,32.658177,,,-
40.000000,128.630109,"0",-40.000000,10.197891,,"2","16:18:54",42.283867,-
83.791992,282.3,46.5,"11","10","0x4926a80",0.910589,1.000000,1.400000,14.473,22.09,1.53
,8.257,3195.557,0.702,0.384,0.172,0.557,0.330,0.148,0.478,0.0000,,,,1300.016,0.850,0.00
0312,,,,3.231,0.00071,0.00039,0.00017,0.00056,0.00033,0.00015,0.00048,0.00000,,,0.00000
0000000,1.31386,

"01/30/2017"," 11:19:10.725",9.675,0.0050,n/a,50.000000,7.0,5.0,-
16.0,,5.65,0.9255,8.9538,0.0046,6.4459,4.6169,11.1,5.5364,3.9655,9.5,0.0000,,,0.000,5.2
278,"SAMPLE","0",13.7,866,889,846,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,188.0,190.0,8.2,195.0,n/a,83.2,40.761,84.3,0.074488,0.000000,"1",
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40.000000,129.440344,"0",-40.000000,20.127679,,"2","16:18:56",42.283745,-
83.791567,283.6,46.5,"11","10","0x4926a80",1.000000,1.000000,1.400000,14.473,22.59,1.56
,8.054,3195.309,1.051,0.241,0.173,0.413,0.207,0.148,0.355,0.0000,,,,1356.500,0.850,0.00
0304,,,,3.151,0.00104,0.00024,0.00017,0.00041,0.00020,0.00015,0.00035,0.00000,,,0.00000
0000000,1.33749,

"01/30/2017"," 11:19:11.725",9.814,0.0050,n/a,50.000000,3.0,4.5,-
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55,"SAMPLE","0",13.6,865,888,846,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,187.3,190.0,8.2,195.0,n/a,81.4,39.845,84.4,0.074679,0.000000,"1",
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83.791518,283.8,46.5,"11","10","0x4926a80",0.989479,0.989479,1.389479,14.473,22.28,1.54
,8.179,3195.146,1.036,0.103,0.153,0.256,0.088,0.131,0.220,0.0000,,,,1550.698,0.850,0.00
0302,,,,3.121,0.00101,0.00010,0.00015,0.00025,0.00009,0.00013,0.00021,0.00000,,,0.00000
0000000,1.51443,

"01/30/2017"," 11:19:12.725",9.802,0.0043,n/a,42.835696,0.3,4.0,-
16.3,,7.34,0.9245,9.0618,0.0040,0.2968,3.6676,4.0,0.2550,3.1501,3.4,0.0000,,,0.000,6.78
22,"SAMPLE","0",13.7,866,889,847,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,73.0,35.731,84.1,0.040684,0.000000,"1",
"1","0",52.9,204.8,,1490,44.764,19.27331,417.063203,282.900000,21.200000,10.172137,,21.
441573,,,-40.000000,126.869584,"0",-40.000000,39.987253,,"2","16:18:58",42.283613,-
83.791098,285.1,46.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,22.31,1.54
,8.167,3195.395,0.889,0.011,0.135,0.146,0.009,0.116,0.126,0.0000,,,,1738.931,0.850,0.00
0270,,,,2.796,0.00078,0.00001,0.00012,0.00013,0.00001,0.00010,0.00011,0.00000,,,0.00000
0000000,1.52107,

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17.8,,7.60,0.9298,8.4751,0.0027,0.0000,2.8718,2.9,0.0000,2.4666,2.5,0.0000,,,0.000,7.06
64,"SAMPLE","0",13.6,868,888,847,68.0,11.77,0.27,983,-
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47673,,,-40.000000,116.606736,"0",-40.000000,44.999630,,"2","16:18:58",42.283600,-
83.791051,285.2,46.4,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,23.92,1.65
,7.552,3196.758,0.645,0.000,0.113,0.113,0.000,0.097,0.097,0.0000,,,,1938.026,0.850,0.00
0228,,,,2.362,0.00048,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.43164,

"01/30/2017"," 11:19:14.725",7.425,0.0028,n/a,27.801653,-2.8,2.7,-
15.3,,7.70,0.9430,7.0016,0.0026,0.0000,2.5409,2.5,0.0000,2.1824,2.2,0.0000,,,0.000,7.26
14,"SAMPLE","0",13.6,864,888,847,68.0,11.77,0.27,983,-
6.0,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,67.1,32.850,83.3,0.054361,0.000000,"1",
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00000,,,,120.577591,"0",-40.000000,39.891465,,"2","16:19:00",42.283483,-
83.790640,286.3,44.7,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,29.15,2.01
,6.040,3199.757,0.763,0.000,0.122,0.122,0.000,0.104,0.104,0.0000,,,,2412.893,0.850,0.00
0192,,,,1.986,0.00047,0.00000,0.00008,0.00008,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.49722,

"01/30/2017"," 11:19:15.725",7.006,0.0044,n/a,44.403361,-3.3,2.4,-
17.1,,8.16,0.9464,6.6303,0.0042,0.0000,2.2654,2.3,0.0000,1.9458,1.9,0.0000,,,0.000,7.72
68,"SAMPLE","0",13.6,863,888,848,68.0,11.78,0.27,982,-
6.0,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,78.7,38.494,82.9,0.074075,0.000000,"1",
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00000,,,,125.593109,"0",-40.000000,34.783301,,"2","16:19:00",42.283469,-
83.790592,286.4,44.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,30.83,2.13
,5.667,3199.949,1.291,0.000,0.114,0.114,0.000,0.098,0.098,0.0000,,,,2711.468,0.850,0.00
0213,,,,2.204,0.00089,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.86689,

"01/30/2017"," 11:19:16.725",7.086,0.0059,n/a,59.409352,-3.7,2.1,-
16.7,,9.39,0.9457,6.7014,0.0056,0.0000,1.9802,2.0,0.0000,1.7009,1.7,0.0000,,,0.000,8.87
70,"SAMPLE","0",13.6,868,887,847,68.0,11.78,0.27,982,-
6.0,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,63.3,30.992,82.5,0.040552,0.000000,"1",
"1","0",49.7,204.8,,1410,42.595,17.26917,364.086025,288.400000,21.200000,6.369014,,21.0
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83.790192,287.4,43.5,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,30.49,2.11
,5.739,3199.086,1.707,0.000,0.099,0.099,0.000,0.085,0.085,0.0000,,,,3081.270,0.850,0.00
0174,,,,1.793,0.00096,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,1.72684,

"01/30/2017"," 11:19:17.725",7.245,0.0051,n/a,51.205906,-3.9,2.0,-
16.8,,10.48,0.9445,6.8430,0.0048,0.0000,1.8890,1.9,0.0000,1.6220,1.6,0.0000,,,0.000,9.9
016,"SAMPLE","0",13.7,869,888,847,67.3,11.66,0.27,982,-

6.0,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,54.1,26.463,82.1,0.026578,0.000000,"1",
"1","0",54.1,204.8,,1391,42.230,14.05444,357.457645,288.400000,21.200000,4.960563,,18.0
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,5.878,3199.114,1.439,0.000,0.092,0.092,0.000,0.079,0.079,0.0000,,,,3365.822,0.850,0.00
0151,,,,1.564,0.00070,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.64466,

"01/30/2017"," 11:19:18.725",7.584,0.0050,n/a,50.000000,-4.0,2.0,-
16.2,,11.01,0.9418,7.1426,0.0047,0.0000,1.8836,1.9,0.0000,1.6171,1.6,0.0000,,,0.000,10.
3696,"SAMPLE","0",13.6,864,889,848,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,53.5,26.171,81.4,0.018719,0.000000,"1",
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32487,236.020000,,,113.114595,"0",-40.000000,20.784496,,"2","16:19:04",42.283230,-
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,6.180,3198.480,1.342,0.000,0.088,0.088,0.000,0.076,0.076,0.0000,,,,3376.355,0.850,0.00
0156,,,,1.614,0.00068,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.70339,

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14.0,,11.26,0.9378,7.5885,0.0037,0.0000,1.8756,1.9,0.0000,1.6103,1.6,0.0000,,,0.000,10.
5618,"SAMPLE","0",13.7,865,888,847,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,55.9,27.361,81.0,0.013361,0.000000,"1",
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,6.633,3197.988,0.986,0.000,0.083,0.083,0.000,0.071,0.071,0.0000,,,,3236.354,0.850,0.00
0173,,,,1.793,0.00055,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.81385,

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14.8,,11.19,0.9346,7.9450,0.0025,0.0000,1.8692,1.9,0.0000,1.6048,1.6,0.0000,,,0.000,10.
4542,"SAMPLE","0",13.6,865,888,846,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,61.3,29.986,80.2,0.026355,0.000000,"1",
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6.997,3197.792,0.629,0.000,0.079,0.079,0.000,0.068,0.068,0.0000,,,,3059.466,0.850,0.000
199,,,,2.057,0.00040,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000
000000,1.96763,

"01/30/2017"," 11:19:21.725",8.856,0.0020,n/a,20.000000,-4.3,2.0,-
13.0,,10.87,0.9318,8.2527,0.0019,0.0000,1.8637,1.9,0.0000,1.6000,1.6,0.0000,,,0.000,10.
1304,"SAMPLE","0",13.7,864,888,845,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,63.0,30.826,79.8,0.026052,0.000000,"1",
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7.314,3197.459,0.460,0.000,0.076,0.076,0.000,0.065,0.065,0.0000,,,,2853.873,0.850,0.000
212,,,,2.197,0.00032,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000
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16.1,,10.38,0.9293,8.5429,0.0019,0.0000,1.8585,1.9,0.0000,1.5929,1.6,0.0000,,,0.000,9.6
427,"SAMPLE","0",13.6,865,888,845,67.0,10.96,0.25,982,-
6.7,0.000000,9.000000,187.0,190.0,8.2,195.0,n/a,63.9,31.291,79.2,0.030218,0.000000,"1",
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,7.613,3196.934,0.460,0.000,0.073,0.073,0.000,0.062,0.062,0.0000,,,,2623.771,0.850,0.00
0223,,,,2.308,0.00033,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.89387,

"01/30/2017"," 11:19:23.725",9.423,0.0037,n/a,37.346600,-4.5,2.0,-
14.7,,9.87,0.9275,8.7393,0.0035,0.0000,1.8507,1.9,0.0000,1.5879,1.6,0.0000,,,0.000,9.15
76,"SAMPLE","0",13.7,863,887,845,67.0,11.38,0.26,982,-
6.3,0.000000,8.258741,187.0,190.0,8.2,195.0,n/a,64.4,31.512,78.8,0.034317,0.000000,"1",

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83.788876,289.4,40.9,"11","11","0x49a6a80",0.931169,0.900000,1.320779,14.473,23.17,1.60
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15.2,,9.38,0.9267,8.8222,0.0031,0.0000,1.7607,1.8,0.0000,1.5117,1.5,0.0000,,,0.000,8.69
43,"SAMPLE","0",13.7,864,886,846,67.0,11.61,0.27,982,-
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40.000000,27.040225,,"2","16:19:10",42.282855,-
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,7.909,3196.070,0.704,0.000,0.067,0.067,0.000,0.057,0.057,0.0000,,,,2290.190,0.850,0.00
0232,,,,2.397,0.00053,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.71741,

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85,"SAMPLE","0",13.7,863,887,846,67.0,11.61,0.27,982,-
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,7.881,3196.210,0.643,0.000,0.063,0.063,0.000,0.055,0.055,0.0000,,,,2195.189,0.850,0.00
0213,,,,2.203,0.00044,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.00000
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"01/30/2017"," 11:19:26.725",9.342,0.0034,n/a,33.667524,-4.7,1.8,-
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97,"SAMPLE","0",13.7,866,889,847,67.0,11.61,0.27,982,-
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,7.754,3196.280,0.733,0.000,0.064,0.064,0.000,0.055,0.055,0.0000,,,,2160.537,0.850,0.00
0171,,,,1.772,0.00041,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
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"01/30/2017"," 11:19:27.725",8.746,0.0044,n/a,44.353628,-4.7,1.8,-
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74,"SAMPLE","0",13.6,869,889,847,67.0,11.61,0.27,982,-
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,7.223,3196.738,1.032,0.000,0.069,0.069,0.000,0.059,0.059,0.0000,,,,2258.931,0.850,0.00
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49,"SAMPLE","0",13.7,867,888,846,67.0,11.61,0.27,982,-
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30,"SAMPLE","0",13.6,869,889,847,67.0,11.61,0.27,982,-

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,8.110,3195.483,0.887,0.000,0.062,0.062,0.000,0.053,0.053,0.0000,,,,2090.064,0.850,0.00
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74,"SAMPLE","0",13.7,864,889,847,67.0,11.61,0.27,982,-
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,8.175,3195.945,0.532,0.000,0.061,0.061,0.000,0.053,0.053,0.0000,,,,2107.798,0.850,0.00
0298,,,,3.086,0.00051,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
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18.4,,8.58,0.9312,8.3174,0.0029,0.0000,1.6809,1.7,0.0000,1.4431,1.4,0.0000,,,0.000,7.98
79,"SAMPLE","0",13.7,861,888,847,67.0,11.61,0.27,982,-
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43,"SAMPLE","0",13.7,865,888,846,67.0,10.97,0.25,982,-
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85,,6.605174,236.020000,,-40.000000,110.262976,"0",-
40.000000,18.440436,,"2","16:19:18",42.282347,-
83.786858,289.7,42.7,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,28.09,1.94
,6.296,3198.020,1.457,0.000,0.082,0.082,0.000,0.071,0.071,0.0000,,,,2471.969,0.850,0.00
0126,,,,1.301,0.00059,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
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16.4,,8.49,0.9453,6.7467,0.0064,0.0000,1.7961,1.8,0.0000,1.5411,1.5,0.0000,,,0.000,8.02
10,"SAMPLE","0",13.7,866,888,846,67.0,11.38,0.26,982,-
6.3,0.000000,8.000000,187.0,190.0,8.1,195.0,n/a,43.5,21.297,77.7,-
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19,,2.178042,236.020000,,-40.000000,107.086866,"0",-
40.000000,23.443736,,"2","16:19:18",42.282333,-
83.786812,289.6,42.8,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,30.27,2.09
,5.785,3198.603,1.932,0.000,0.089,0.089,0.000,0.077,0.077,0.0000,,,,2764.992,0.850,0.00
0120,,,,1.241,0.00075,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.07222,

"01/30/2017"," 11:19:34.725",6.550,0.0020,n/a,20.462963,-3.5,1.9,-
13.6,,9.45,0.9500,6.2224,0.0019,0.0000,1.8050,1.8,0.0000,1.5497,1.5,0.0000,,,0.000,8.97
90,"SAMPLE","0",13.6,866,888,847,67.0,11.61,0.27,982,-
6.0,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,41.2,20.147,77.7,-
0.002784,0.000000,"1","1","0",11.8,204.3,,1054,42.850,9.88805,318.408875,288.400000,,2.
499784,,1.462810,236.020000,,-40.000000,106.216535,"0",-
40.000000,28.447036,,"2","16:19:20",42.282217,-
83.786427,289.1,43.2,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,32.92,2.27
,5.261,3202.255,0.637,0.000,0.097,0.097,0.000,0.084,0.084,0.0000,,,,3359.886,0.850,0.00
0105,,,,1.082,0.00022,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.13544,

"01/30/2017"," 11:19:35.725",5.281,0.0029,n/a,28.880471,-3.8,1.9,-
11.0,,10.40,0.9603,5.0720,0.0028,0.0000,1.8247,1.8,0.0000,1.5665,1.6,0.0000,,,0.000,9.9
869,"SAMPLE","0",13.7,871,888,846,67.0,11.61,0.27,982,-

6.0,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,35.8,17.502,77.2,0.006783,0.000000,"1",
"1","0",20.7,204.2,,892,41.638,8.60310,303.390871,288.400000,,1.851836,,3.000000,236.02
0000,,-40.000000,103.685578,"0",-40.000000,32.940000,,"2","16:19:20",42.282204,-
83.786383,289.0,43.1,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,40.59,2.80
,4.129,3206.189,1.116,0.000,0.121,0.121,0.000,0.104,0.104,0.0000,,,,4590.313,0.850,0.00
0074,,,,0.767,0.00027,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.09710,

"01/30/2017"," 11:19:36.725",3.897,0.0016,n/a,15.669421,-4.1,1.9,-
13.7,,11.35,0.9719,3.7873,0.0015,0.0000,1.8406,1.8,0.0000,1.5775,1.6,0.0000,,,0.000,11.
0350,"SAMPLE","0",13.6,866,889,847,67.0,10.97,0.25,982,-
6.7,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,35.6,17.412,76.5,0.011188,0.000000,"1",
"1","0",20.0,204.2,,899,39.485,8.74336,288.372866,288.400000,,1.203888,,3.000000,,,-
40.000000,101.857606,"0",-40.000000,32.940000,,"2","16:19:22",42.282088,-
83.785993,288.5,42.7,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,54.69,3.78
,2.886,3215.305,0.823,0.000,0.164,0.164,0.000,0.140,0.140,0.0000,,,,6811.786,0.850,0.00
0055,,,,0.569,0.00015,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.20601,

"01/30/2017"," 11:19:37.725",3.074,0.0037,n/a,37.216239,-4.4,1.8,-
13.6,,12.60,0.9789,3.0091,0.0036,0.0000,1.7621,1.8,0.0000,1.5093,1.5,0.0000,,,0.000,12.
3314,"SAMPLE","0",13.7,869,887,846,67.0,10.75,0.25,982,-
7.0,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,35.9,17.592,75.9,0.012526,0.000000,"1",
"1","0",20.5,204.1,,899,36.674,8.76363,273.354861,285.062557,,0.555940,,2.111342,,,-
40.000000,101.168564,"0",-40.000000,32.940000,,"2","16:19:22",42.282075,-
83.785949,288.4,42.2,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,69.02,4.77
,2.152,3221.541,2.482,0.000,0.198,0.198,0.000,0.169,0.169,0.0000,,,,9599.112,0.850,0.00
0044,,,,0.457,0.00035,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.36162,

"01/30/2017"," 11:19:38.725",3.015,0.0060,n/a,60.000000,-4.7,1.8,-
15.7,,14.18,0.9794,2.9525,0.0059,0.0000,1.7629,1.8,0.0000,1.5126,1.5,0.0000,,,0.000,13.
8843,"SAMPLE","0",13.6,867,886,845,67.0,11.39,0.26,982,-
6.3,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,35.7,17.462,75.2,0.009845,0.000000,"1",
"1","0",20.0,204.0,,900,35.990,8.83326,264.836031,287.368779,21.200000,0.000000,,2.4355
06,,,-40.000000,100.842465,"0",-40.000000,32.940000,,"2","16:19:24",42.281967,-
83.785583,287.6,38.3,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,70.30,4.86
,2.104,3219.822,4.079,0.000,0.201,0.201,0.000,0.173,0.173,0.0000,,,,11009.302,0.850,0.0
00043,,,,0.445,0.00056,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.0000
00000000,1.52176,

"01/30/2017"," 11:19:39.725",3.131,0.0060,n/a,60.000000,-5.0,1.8,-
14.4,,15.60,0.9784,3.0637,0.0059,0.0000,1.7611,1.8,0.0000,1.5119,1.5,0.0000,,,0.000,15.
2672,"SAMPLE","0",13.7,865,887,845,67.0,11.60,0.27,983,-
6.0,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,35.7,17.473,74.6,-
0.004484,0.000000,"1","1","0",20.4,204.0,,901,34.160,8.72603,258.721005,285.841920,21.2
00000,0.000000,,2.258750,,,-40.000000,100.718083,"0",-
40.000000,32.940000,,"2","16:19:24",42.281956,-
83.785546,287.5,38.0,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,67.72,4.68
,2.210,3218.466,3.925,0.000,0.194,0.194,0.000,0.166,0.166,0.0000,,,,11661.615,0.850,0.0
00045,,,,0.462,0.00056,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.0000
00000000,1.67443,

"01/30/2017"," 11:19:40.725",3.222,0.0060,n/a,60.000000,-5.1,1.8,-
17.1,,16.42,0.9776,3.1498,0.0059,0.0000,1.7597,1.8,0.0000,1.5107,1.5,0.0000,,,0.000,16.
0529,"SAMPLE","0",13.7,866,888,846,67.0,11.60,0.27,983,-
6.0,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,36.2,17.734,74.0,-
0.002893,0.000000,"1","1","0",20.4,203.9,,901,34.160,8.81885,252.605979,286.727019,21.2
00000,0.000000,,2.766197,,,-40.000000,100.690000,"0",-
40.000000,34.034977,,"2","16:19:26",42.281855,-
83.785218,286.7,35.0,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,65.85,4.55
,2.292,3217.483,3.814,0.000,0.188,0.188,0.000,0.162,0.162,0.0000,,,,11923.139,0.850,0.0
00047,,,,0.482,0.00057,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.0000
00000000,1.78684,

"01/30/2017"," 11:19:41.725",3.266,0.0060,n/a,60.000000,-5.2,1.7,-
15.3,,16.76,0.9773,3.1920,0.0059,0.0000,1.6613,1.7,0.0000,1.4238,1.4,0.0000,,,0.000,16.
3835,"SAMPLE","0",13.7,862,888,846,67.0,10.96,0.25,983,-
6.7,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,45.4,22.217,73.3,0.016963,0.000000,"1",

"1","0",21.6,203.8,,1415,34.160,10.78899,246.490952,285.600000,21.200000,0.000000,,3.121729,,,,101.775438,"0",-40.000000,35.767535,,"2","16:19:26",42.281844,-83.785181,286.6,34.9,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,64.97,4.49,2.328,3217.026,3.761,0.000,0.175,0.175,0.000,0.150,0.150,0.0000,,,,12005.856,0.850,0.000059,,,,0.612,0.00072,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.000000000000,2.28462,

"01/30/2017"," 11:19:42.725",3.898,0.0060,n/a,60.000000,-5.3,1.7,-16.2,,16.90,0.9719,3.7888,0.0058,0.0000,1.6522,1.7,0.0000,1.4152,1.4,0.0000,,,0.000,16.4251,"SAMPLE","0",13.7,863,888,846,67.0,10.74,0.25,983,-7.0,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,71.5,34.983,72.8,0.045368,0.000000,"1","1","0",55.1,203.8,,1468,34.411,18.78948,245.772453,269.957419,21.200000,0.000000,,26.441379,236.020000,,,109.955285,"0",-40.000000,37.500093,,"2","16:19:28",42.281748,-83.784873,285.9,33.6,"11","11","0x49a6a80",0.900000,0.900000,1.300000,14.473,54.60,3.77,2.892,3211.604,3.146,0.000,0.147,0.147,0.000,0.126,0.126,0.0000,,,,10123.507,0.850,0.000111,,,,1.144,0.00112,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000000000,3.60655,

"01/30/2017"," 11:19:43.725",5.591,0.0098,n/a,98.297521,-5.3,1.7,-15.4,,16.90,0.9578,5.3545,0.0094,0.0000,1.6223,1.6,0.0000,1.3919,1.4,0.0000,,,0.000,16.1860,"SAMPLE","0",13.7,868,887,846,67.0,11.37,0.26,983,-6.3,0.000000,8.000000,187.0,190.0,8.0,195.0,n/a,77.4,37.865,72.5,0.052956,0.000000,"1","1","0",65.4,203.7,,1498,35.278,23.43813,255.961132,285.600000,21.200000,0.173802,,27.370787,236.020000,,,134.556250,"0",-40.000000,39.232651,,"2","16:19:28",42.281737,-83.784837,285.8,33.6,"11","11","0x49a6a80",0.910490,0.910490,1.310490,14.473,38.35,2.65,4.411,3200.946,3.582,0.000,0.102,0.102,0.000,0.087,0.087,0.0000,,,,7035.589,0.850,0.000170,,,,1.751,0.00196,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000000000,3.84691,

"01/30/2017"," 11:19:44.725",7.962,0.0100,n/a,100.140380,-5.3,1.6,-15.3,,16.76,0.9387,7.4740,0.0094,0.0000,1.5107,1.5,0.0000,1.2970,1.3,0.0000,,,0.000,15.7295,"SAMPLE","0",13.7,868,888,847,67.0,11.60,0.27,983,-6.0,0.000000,8.000000,187.0,190.0,8.0,195.2,n/a,49.0,23.974,72.5,-0.021612,0.000000,"1","1","0",9.0,203.6,,1210,35.400,11.39691,266.149811,285.600000,21.200000,0.405230,,5.414286,236.020000,,,125.255536,"0",-40.000000,38.023529,,"2","16:19:30",42.281642,-83.784528,285.3,33.5,"11","10","0x4926a80",1.000000,1.000000,1.400000,14.473,27.22,1.88,6.533,3195.763,2.558,0.000,0.068,0.068,0.000,0.058,0.058,0.0000,,,,4890.306,0.850,0.000150,,,,1.547,0.00124,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.000000000000,2.36696,

"01/30/2017"," 11:19:45.725",7.346,0.0042,n/a,41.885522,-4.9,1.8,-16.8,,15.48,0.9436,6.9320,0.0040,0.0000,1.7045,1.7,0.0000,1.4608,1.5,0.0000,,,0.000,14.6028,"SAMPLE","0",13.6,868,890,850,67.0,10.96,0.25,983,-6.7,0.000000,8.000000,187.0,190.0,8.0,195.5,n/a,54.9,26.888,72.5,0.016345,0.000000,"1","1","0",42.2,203.6,,1061,35.010,12.98493,276.338491,284.154886,21.200000,0.636658,,16.904167,236.020000,,,109.185719,"0",-40.000000,30.895603,,"2","16:19:30",42.281631,-83.784492,285.3,33.7,"11","10","0x4926a80",0.989710,0.969131,1.369131,14.473,29.45,2.03,5.973,3199.315,1.161,0.000,0.082,0.082,0.000,0.071,0.071,0.0000,,,,4900.383,0.850,0.000156,,,,1.609,0.00058,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.000000000000,2.46444,

"01/30/2017"," 11:19:46.725",6.581,0.0014,n/a,14.409318,-4.7,1.9,-15.2,,13.41,0.9498,6.2504,0.0014,0.0000,1.8046,1.8,0.0000,1.5457,1.5,0.0000,,,0.000,12.7357,"SAMPLE","0",13.7,863,889,848,67.0,10.74,0.25,983,-7.0,0.000000,8.000000,187.0,190.0,8.0,195.9,n/a,64.9,31.743,72.7,0.025945,0.000000,"1","1","0",61.7,203.5,,1168,35.400,17.90902,285.379641,284.108864,21.200000,0.868086,,34.769697,236.020000,,,116.248061,"0",-40.000000,23.767678,,"2","16:19:32",42.281533,-83.784177,284.9,35.2,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,32.77,2.26,5.285,3202.467,0.446,0.000,0.097,0.097,0.000,0.083,0.083,0.0000,,,,4744.620,0.850,0.000166,,,,1.713,0.00024,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000000000,2.53750,

"01/30/2017"," 11:19:47.725",7.390,0.0098,n/a,97.603993,-4.7,1.9,-18.0,,12.34,0.9433,6.9705,0.0092,0.0000,1.7922,1.8,0.0000,1.5377,1.5,0.0000,,,0.000,11.6363,"SAMPLE","0",13.6,859,889,846,67.0,11.36,0.26,983,-6.3,0.000000,8.000000,187.0,190.7,8.1,195.8,n/a,65.9,32.268,72.8,0.031147,0.000000,"1","1","0",58.1,203.4,,1174,35.400,17.35017,282.958117,282.900000,21.200000,1.098218,,29.400000,236.020000,,-40.000000,124.380747,"0",-

40.000000,16.639752,,"2","16:19:32",42.281522,-
83.784139,284.9,35.2,"11","10","0x9a6a80",0.900000,0.731877,1.131877,14.473,29.26,2.02,
6.016,3196.799,2.687,0.000,0.086,0.086,0.000,0.074,0.074,0.0000,,,,3880.271,0.850,0.000
188,,,,1.942,0.00163,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000
000000,2.35676,

"01/30/2017"," 11:19:48.725",8.271,0.0068,n/a,67.696769,-4.6,1.9,-
17.3,,12.30,0.9363,7.7444,0.0063,0.0000,1.7789,1.8,0.0000,1.5272,1.5,0.0000,,,0.000,11.
5163,"SAMPLE","0",13.7,864,889,845,67.0,11.60,0.27,983,-
6.0,0.000000,8.000000,187.0,190.3,8.0,195.4,n/a,65.3,31.991,72.9,0.031385,0.000000,"1",
"1","0",42.6,203.3,,1165,35.400,16.90230,280.536592,281.439901,21.200000,1.326633,,17.2
35714,236.020000,,-40.000000,121.963153,"0",-
40.000000,9.511827,,"2","16:19:34",42.281428,-
83.783822,285.1,35.6,"11","09","0x9a6a80",0.900000,1.000000,1.400000,14.473,26.25,1.81,
6.805,3196.575,1.665,0.000,0.077,0.077,0.000,0.066,0.066,0.0000,,,,3456.291,0.850,0.000
207,,,,2.139,0.00111,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.000000
000000,2.31244,

"01/30/2017"," 11:19:49.725",7.801,0.0050,n/a,50.000000,-4.6,1.9,-
18.0,,12.02,0.9400,7.3330,0.0047,0.0000,1.7860,1.8,0.0000,1.5333,1.5,0.0000,,,0.000,11.
2979,"SAMPLE","0",13.7,869,888,846,67.0,11.60,0.27,983,-
6.0,0.000000,8.000000,187.0,190.7,8.1,195.0,n/a,55.3,27.060,73.0,0.016962,0.000000,"1",
"1",,4.2,203.3,,1158,34.706,14.14412,278.115067,282.817587,21.200000,1.555048,,3.178571
,236.020000,,-40.000000,115.365714,"0",-40.000000,8.935541,,"2","16:19:34",42.281418,-
83.783787,285.1,35.6,"11","09","0x9a6a80",0.900000,0.990141,1.390141,14.473,27.78,1.92,
6.380,3198.073,1.305,0.000,0.082,0.082,0.000,0.070,0.070,0.0000,,,,3582.636,0.850,0.000
166,,,,1.713,0.00070,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.000000
000000,1.91894,

"01/30/2017"," 11:19:50.725",6.403,0.0043,n/a,42.524917,-4.5,1.9,-
17.0,,11.16,0.9512,6.0908,0.0040,0.0000,1.8073,1.8,0.0000,1.5516,1.6,0.0000,,,0.000,10.
6196,"SAMPLE","0",13.7,869,889,846,67.0,11.60,0.27,983,-
6.0,0.000000,8.000000,187.0,191.0,8.1,195.0,n/a,38.1,18.647,73.1,0.003763,0.000000,"1",
"1",,9.7,203.2,,1136,34.007,7.69407,275.693543,280.049139,21.200000,1.783463,,1.772222,
236.020000,,-40.000000,107.125000,"0",-40.000000,8.844822,,"2","16:19:36",42.281323,-
83.783467,284.9,35.1,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,33.64,2.32,
5.129,3201.568,1.353,0.000,0.099,0.099,0.000,0.085,0.085,0.0000,,,,4058.794,0.850,0.000
095,,,,0.981,0.00041,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.000000
000000,1.24294,

"01/30/2017"," 11:19:51.725",4.426,0.0026,n/a,25.889724,-4.5,1.9,-
17.0,,10.90,0.9675,4.2826,0.0025,0.0000,1.8382,1.8,0.0000,1.5781,1.6,0.0000,,,0.000,10.
5456,"SAMPLE","0",13.7,865,888,847,67.0,11.60,0.27,983,-
6.0,0.000000,8.000000,187.0,191.0,8.1,195.0,n/a,33.2,16.248,73.0,-
0.001416,0.000000,"1","1",,23.4,203.1,,1111,33.530,8.03984,275.205643,279.643548,21.200
000,1.975250,,4.040323,236.020000,,-40.000000,103.840323,"0",-
40.000000,8.754103,,"2","16:19:36",42.281313,-
83.783433,284.9,35.0,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,48.25,3.33,
3.360,3210.756,1.195,0.000,0.144,0.144,0.000,0.124,0.124,0.0000,,,,5748.734,0.850,0.000
058,,,,0.601,0.00022,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.07545,

"01/30/2017"," 11:19:52.725",3.411,0.0013,n/a,12.860717,-4.6,1.9,-
16.3,,11.66,0.9760,3.3296,0.0013,0.0000,1.8479,1.8,0.0000,1.5864,1.6,0.0000,,,0.000,11.
3778,"SAMPLE","0",13.7,864,889,847,67.0,11.60,0.27,983,-
6.0,0.000000,8.000000,187.0,191.0,8.0,195.0,n/a,42.1,20.614,72.9,0.013632,0.000000,"1",
"1",,42.9,203.1,,1095,32.910,9.90500,275.848500,280.300000,21.200000,1.499286,,15.66875
0,236.020000,,-40.000000,103.597100,"0",-40.000000,8.663385,,"2","16:19:38",42.281223,-
83.783120,285.1,33.7,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,62.34,4.31,
2.455,3220.093,0.773,0.000,0.187,0.187,0.000,0.161,0.161,0.0000,,,,8000.882,0.850,0.000
057,,,,0.593,0.00014,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.000000
000000,1.47215,

"01/30/2017"," 11:19:53.725",3.898,0.0071,n/a,71.242702,-4.6,1.7,-
16.2,,13.30,0.9718,3.7882,0.0069,0.0000,1.6521,1.7,0.0000,1.4188,1.4,0.0000,,,0.000,12.
9208,"SAMPLE","0",13.7,864,888,847,67.7,11.73,0.27,983,-
6.0,0.000000,8.000000,187.7,191.0,8.0,195.0,n/a,47.2,23.085,72.5,0.014239,0.000000,"1",
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40.000000,11.815103,,"2","16:19:38",42.281212,-
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2.900,3210.667,3.735,0.000,0.147,0.147,0.000,0.126,0.126,0.0000,,,,7962.550,0.850,0.000
073,,,,0.755,0.00088,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.000000
000000,1.87217,

"01/30/2017"," 11:19:54.725",5.296,0.0094,n/a,94.154871,-4.9,1.7,-
17.1,,14.96,0.9601,5.0852,0.0090,0.0000,1.6322,1.6,0.0000,1.4019,1.4,0.0000,,,0.000,14.
3615,"SAMPLE","0",13.6,867,888,847,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.0,195.0,n/a,40.4,19.768,72.0,0.007627,0.000000,"1",
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4.153,3202.151,3.623,0.000,0.108,0.108,0.000,0.092,0.092,0.0000,,,,6575.601,0.850,0.000
084,,,,0.868,0.00098,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.000000
000000,1.78197,

"01/30/2017"," 11:19:55.725",6.626,0.0095,n/a,94.537037,-5.0,1.7,-
15.6,,15.66,0.9493,6.2900,0.0090,0.0000,1.6138,1.6,0.0000,1.3861,1.4,0.0000,,,0.000,14.
8675,"SAMPLE","0",13.7,869,888,847,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.0,195.0,n/a,34.6,16.944,71.5,0.003498,0.000000,"1",
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5.342,3198.445,2.904,0.000,0.086,0.086,0.000,0.074,0.074,0.0000,,,,5496.986,0.850,0.000
089,,,,0.920,0.00084,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.58120,

"01/30/2017"," 11:19:56.725",7.325,0.0079,n/a,78.579686,-5.1,1.7,-
17.4,,15.16,0.9437,6.9128,0.0074,0.0000,1.6043,1.6,0.0000,1.3779,1.4,0.0000,,,0.000,14.
3028,"SAMPLE","0",13.6,869,888,847,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.0,195.0,n/a,33.7,16.487,70.9,0.005508,0.000000,"1",
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36.020000,,-40.000000,105.336000,"0",-40.000000,26.934262,,"2","16:19:42",42.281020,-
83.782460,285.0,32.9,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,29.51,2.04,
5.965,3197.747,2.183,0.000,0.078,0.078,0.000,0.067,0.067,0.0000,,,,4810.756,0.850,0.000
095,,,,0.984,0.00067,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
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"01/30/2017"," 11:19:57.725",7.476,0.0058,n/a,57.914929,-5.1,1.7,-
13.8,,13.83,0.9425,7.0466,0.0055,0.0000,1.6023,1.6,0.0000,1.3762,1.4,0.0000,,,0.000,13.
0355,"SAMPLE","0",13.7,867,888,846,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.0,195.0,n/a,35.9,17.591,70.4,0.006757,0.000000,"1",
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6.020000,,-40.000000,103.210579,"0",-40.000000,30.360484,,"2","16:19:42",42.281010,-
83.782427,285.0,32.9,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,28.94,2.00,
6.099,3198.353,1.577,0.000,0.076,0.076,0.000,0.065,0.065,0.0000,,,,4302.011,0.850,0.000
104,,,,1.070,0.00053,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.43927,

"01/30/2017"," 11:19:58.725",6.777,0.0048,n/a,48.281382,-5.1,1.7,-
14.8,,12.75,0.9481,6.4250,0.0046,0.0000,1.6118,1.6,0.0000,1.3844,1.4,0.0000,,,0.000,12.
0911,"SAMPLE","0",13.7,868,887,847,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.0,195.0,n/a,36.3,17.775,70.0,0.005190,0.000000,"1",
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,-40.000000,101.760303,"0",-40.000000,30.816404,,"2","16:19:44",42.280917,-
83.782135,284.9,32.7,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,31.84,2.20,
5.472,3200.315,1.451,0.000,0.084,0.084,0.000,0.072,0.072,0.0000,,,,4379.112,0.850,0.000
095,,,,0.986,0.00045,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.34898,

"01/30/2017"," 11:19:59.725",5.577,0.0015,n/a,14.582982,-5.1,1.7,-
12.4,,12.08,0.9579,5.3422,0.0014,0.0000,1.6284,1.6,0.0000,1.3987,1.4,0.0000,,,0.000,11.
5670,"SAMPLE","0",13.7,868,888,848,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.0,195.0,n/a,36.2,17.736,69.4,0.000561,0.000000,"1",
"1","0",21.7,,,899,29.739,8.90941,244.367288,260.909970,,0.000000,,3.507745,236.020000,
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83.782104,284.9,32.5,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,38.50,2.66,
4.396,3205.825,0.534,0.000,0.102,0.102,0.000,0.088,0.088,0.0000,,,,5047.089,0.850,0.000

079,,,,0.818,0.00014,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.28767,

"01/30/2017"," 11:20:00.725",4.486,0.0045,n/a,45.380835,-5.3,1.6,-
15.9,,11.92,0.9669,4.3377,0.0044,0.0000,1.5470,1.5,0.0000,1.3288,1.3,0.0000,,,0.000,11.
5298,"SAMPLE","0",13.7,866,888,849,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.0,195.0,n/a,36.5,17.867,68.9,-
0.001458,0.000000,"1","1","0",21.7,203.0,,899,27.660,8.93659,239.610935,274.800000,,0.0
00000,,3.108967,236.020000,,-40.000000,100.774586,"0",-
40.000000,31.728244,,"2","16:19:46",42.280822,-
83.781818,285.3,30.6,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,47.60,3.29,
3.424,3208.990,2.066,0.000,0.120,0.120,0.000,0.103,0.103,0.0000,,,,6201.958,0.850,0.000
065,,,,0.669,0.00043,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.29303,

"01/30/2017"," 11:20:01.725",3.894,0.0076,n/a,76.075000,-5.4,1.6,-
15.9,,12.74,0.9718,3.7845,0.0074,0.0000,1.5549,1.6,0.0000,1.3356,1.3,0.0000,,,0.000,12.
3771,"SAMPLE","0",13.7,863,889,849,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.0,195.0,n/a,36.2,17.727,68.6,0.001654,0.000000,"1",
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83.781790,285.3,30.2,"11","10","0x9a6a80",0.909798,0.909798,1.309798,14.473,54.64,3.78,
2.898,3210.292,3.992,0.000,0.138,0.138,0.000,0.119,0.119,0.0000,,,,7634.112,0.850,0.000
056,,,,0.579,0.00072,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.37712,

"01/30/2017"," 11:20:02.725",3.635,0.0090,n/a,90.000000,-5.4,1.5,-
16.2,,13.95,0.9741,3.5410,0.0088,0.0000,1.4611,1.5,0.0000,1.2527,1.3,0.0000,,,0.000,13.
5833,"SAMPLE","0",13.7,866,888,848,68.0,11.12,0.26,983,-
6.7,0.000000,8.000000,188.0,191.0,8.0,195.0,n/a,35.7,17.461,68.1,0.013973,0.000000,"1",
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40.000000,100.613301,"0",-40.000000,32.252891,,"2","16:19:48",42.280740,-
83.781530,285.8,26.1,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,58.43,4.04,
2.664,3210.953,5.060,0.000,0.139,0.139,0.000,0.119,0.119,0.0000,,,,8955.980,0.850,0.000
052,,,,0.534,0.00084,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.48868,

"01/30/2017"," 11:20:03.725",3.536,0.0090,n/a,90.000000,-5.4,1.5,-
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6018,"SAMPLE","0",13.6,870,888,848,68.0,11.54,0.27,983,-
6.3,0.000000,8.000000,188.0,191.0,8.1,195.0,n/a,35.8,17.533,67.8,0.017477,0.000000,"1",
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2.574,3211.717,5.203,0.000,0.143,0.143,0.000,0.122,0.122,0.0000,,,,9891.683,0.850,0.000
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"01/30/2017"," 11:20:04.725",3.436,0.0089,n/a,89.389313,-5.4,1.4,-
14.6,,15.62,0.9758,3.3529,0.0087,0.0000,1.3661,1.4,0.0000,1.1733,1.2,0.0000,,,0.000,15.
2394,"SAMPLE","0",13.7,867,888,849,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.1,195.0,n/a,35.8,17.539,67.4,0.011396,0.000000,"1",
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2.485,3212.589,5.319,0.000,0.137,0.137,0.000,0.118,0.118,0.0000,,,,10617.129,0.850,0.00
0049,,,,0.508,0.00084,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.67763,

"01/30/2017"," 11:20:05.725",3.395,0.0072,n/a,72.425785,-5.4,1.4,-
14.5,,16.13,0.9761,3.3137,0.0071,0.0000,1.3666,1.4,0.0000,1.1738,1.2,0.0000,,,0.000,15.
7423,"SAMPLE","0",13.6,865,888,849,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.1,195.0,n/a,35.7,17.481,67.0,0.012498,0.000000,"1",
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2.446,3214.564,4.365,0.000,0.139,0.139,0.000,0.119,0.119,0.0000,,,,11103.856,0.850,0.00
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"01/30/2017"," 11:20:06.725",3.354,0.0070,n/a,70.000000,-5.5,1.4,-
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0269,"SAMPLE","0",13.7,862,888,849,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.1,195.0,n/a,35.8,17.533,66.8,0.013471,0.000000,"1",
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26,,,-40.000000,100.500000,"0",-40.000000,32.710137,,"2","16:19:52",42.280632,-
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2.410,3215.173,4.271,0.000,0.141,0.141,0.000,0.121,0.121,0.0000,,,,11439.194,0.850,0.00
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2190,"SAMPLE","0",13.8,864,887,849,68.0,11.77,0.27,983,-
6.0,0.000000,8.000000,188.0,191.0,8.2,195.0,n/a,35.1,17.200,66.6,0.009010,0.000000,"1",
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0,,,,100.500000,"0",-40.000000,32.963519,,"2","16:19:52",42.280629,-
83.781120,286.2,14.2,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,64.49,4.46,
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14.0,,16.71,0.9771,3.2149,0.0068,0.0000,1.3679,1.4,0.0000,1.1745,1.2,0.0000,,,0.000,16.
3277,"SAMPLE","0",14.0,864,887,849,67.3,11.64,0.27,983,-
6.0,0.000000,8.748252,188.0,191.0,8.2,195.0,n/a,34.6,16.957,66.3,0.012745,0.000000,"1",
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0,,,,100.500000,"0",-40.000000,33.216901,,"2","16:19:54",42.280605,-
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.345,3215.786,4.354,0.000,0.143,0.143,0.000,0.123,0.123,0.0000,,,,11875.109,0.850,0.000
046,,,,0.471,0.00064,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
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4140,"SAMPLE","0",14.1,860,887,849,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.0,191.0,8.2,195.0,n/a,34.9,17.080,66.1,0.019164,0.000000,"1",
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83.781011,286.3,8.7,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,64.32,4.44,2
.352,3215.703,4.343,0.000,0.143,0.143,0.000,0.123,0.123,0.0000,,,,11907.835,0.850,0.000
046,,,,0.475,0.00064,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.75962,

"01/30/2017"," 11:20:10.725",3.378,0.0070,n/a,69.771380,-5.6,1.4,-
13.8,,16.90,0.9764,3.2977,0.0068,0.0000,1.3669,1.4,0.0000,1.1735,1.2,0.0000,,,0.000,16.
5003,"SAMPLE","0",14.0,859,886,849,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.0,191.0,8.2,195.0,n/a,34.7,16.990,65.8,0.015708,0.000000,"1",
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8,236.020000,,,100.380000,"0",-40.000000,33.723665,,"2","16:19:56",42.280593,-
83.780957,286.1,3.9,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,62.85,4.34,2
.422,3214.975,4.227,0.000,0.140,0.140,0.000,0.120,0.120,0.0000,,,,11696.657,0.850,0.000
047,,,,0.484,0.00064,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
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"01/30/2017"," 11:20:11.725",3.410,0.0061,n/a,61.303980,-5.6,1.4,-
13.8,,16.90,0.9761,3.3284,0.0060,0.0000,1.3665,1.4,0.0000,1.1732,1.2,0.0000,,,0.000,16.
4958,"SAMPLE","0",14.1,859,886,849,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.0,191.0,8.2,195.0,n/a,34.0,16.622,65.5,0.010664,0.000000,"1",
"1","0",19.6,203.0,,837,0.620,8.41900,208.880494,266.500000,21.200000,0.000000,,2.28340
7,236.020000,,,100.270191,"0",-40.000000,35.337380,,"2","16:19:56",42.280593,-
83.780955,286.1,3.5,"11","10","0x9a6a80",0.900000,0.879365,1.279365,14.473,62.27,4.30,2
.450,3215.483,3.679,0.000,0.138,0.138,0.000,0.119,0.119,0.0000,,,,11587.163,0.850,0.000
046,,,,0.478,0.00055,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.72098,

"01/30/2017"," 11:20:12.725",3.380,0.0060,n/a,60.000000,-5.6,1.4,-
14.0,,16.90,0.9763,3.3003,0.0059,0.0000,1.3669,1.4,0.0000,1.1735,1.2,0.0000,,,0.000,16.
5001,"SAMPLE","0",14.0,858,887,849,67.0,11.60,0.27,983,-

6.0,0.000000,9.000000,188.0,191.0,8.2,195.0,n/a,33.0,16.148,65.3,0.013780,0.000000,"1",
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0,236.020000,,,99.961663,"0",-40.000000,36.985975,,"2","16:19:58",42.280590,-
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000000,1.67241,

"01/30/2017"," 11:20:13.725",3.326,0.0065,n/a,65.303030,-5.7,1.4,-
13.0,,16.90,0.9768,3.2486,0.0064,0.0000,1.3675,1.4,0.0000,1.1740,1.2,0.0000,,,0.000,16.
5079,"SAMPLE","0",14.1,864,887,849,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.0,191.0,8.2,195.0,n/a,36.7,17.960,65.2,0.019040,0.000000,"1",
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0,236.020000,,,99.887759,"0",-40.000000,38.634570,,"2","16:19:58",42.280590,-
83.780937,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,63.82,4.41,2
.375,3215.901,4.019,0.000,0.142,0.142,0.000,0.122,0.122,0.0000,,,,11882.176,0.850,0.000
049,,,,0.504,0.00063,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.86088,

"01/30/2017"," 11:20:14.725",3.325,0.0070,n/a,70.000000,-5.7,1.4,-
13.6,,16.90,0.9768,3.2477,0.0068,0.0000,1.3675,1.4,0.0000,1.1740,1.2,0.0000,,,0.000,16.
5079,"SAMPLE","0",14.0,861,887,849,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.0,191.0,8.2,195.0,n/a,45.9,22.441,65.1,0.018651,0.000000,"1",
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230,236.020000,,-40.000000,101.586099,"0",-
40.000000,40.283164,,"2","16:20:00",42.280590,-
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.375,3215.451,4.309,0.000,0.142,0.142,0.000,0.122,0.122,0.0000,,,,11883.836,0.850,0.000
061,,,,0.629,0.00084,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,2.32520,

"01/30/2017"," 11:20:15.725",3.647,0.0070,n/a,70.000000,-5.7,1.4,-
12.5,,16.90,0.9741,3.5529,0.0068,0.0000,1.3637,1.4,0.0000,1.1708,1.2,0.0000,,,0.000,16.
4621,"SAMPLE","0",14.1,865,886,849,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.0,191.0,8.3,195.0,n/a,39.2,19.165,65.1,0.012475,0.000000,"1",
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3991,236.020000,,-40.000000,104.667097,"0",-
40.000000,40.195112,,"2","16:20:00",42.280590,-
83.780933,285.9,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,58.27,4.03,2
.660,3212.631,3.924,0.000,0.129,0.129,0.000,0.111,0.111,0.0000,,,,10823.318,0.850,0.000
057,,,,0.588,0.00072,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.98030,

"01/30/2017"," 11:20:16.725",3.827,0.0070,n/a,70.000000,-5.7,1.4,-
13.7,,16.90,0.9726,3.7220,0.0068,0.0000,1.3616,1.4,0.0000,1.1690,1.2,0.0000,,,0.000,16.
4366,"SAMPLE","0",14.1,864,886,849,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.0,191.0,8.3,195.0,n/a,31.2,15.288,65.1,0.006257,0.000000,"1",
"1",,21.4,203.0,,862,0.000,8.30874,206.600000,263.800000,21.200000,0.000000,,1.349261,2
36.020000,,-40.000000,101.937913,"0",-40.000000,38.035271,,"2","16:20:02",42.280590,-
83.780933,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,55.59,3.84,2
.819,3211.269,3.739,0.000,0.123,0.123,0.000,0.106,0.106,0.0000,,,,10311.268,0.850,0.000
048,,,,0.491,0.00057,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.57720,

"01/30/2017"," 11:20:17.725",3.869,0.0070,n/a,70.000000,-5.7,1.4,-
11.9,,16.84,0.9723,3.7620,0.0068,0.0000,1.3659,1.4,0.0000,1.1726,1.2,0.0000,,,0.000,16.
3719,"SAMPLE","0",14.1,864,886,850,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,188.0,191.0,8.4,195.0,n/a,32.9,16.079,65.0,0.009824,0.000000,"1",
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36.020000,,-40.000000,100.540294,"0",-40.000000,35.875429,,"2","16:20:02",42.280590,-
83.780933,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.110251,14.473,54.99,3.80,2
.853,3210.965,3.697,0.000,0.122,0.122,0.000,0.105,0.105,0.0000,,,,10160.399,0.850,0.000
051,,,,0.522,0.00060,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.65226,

"01/30/2017"," 11:20:18.725",3.802,0.0070,n/a,70.000000,-5.6,1.5,-
13.6,,16.59,0.9728,3.6988,0.0068,0.0000,1.4593,1.5,0.0000,1.2528,1.3,0.0000,,,0.000,16.
1394,"SAMPLE","0",14.1,864,886,850,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.0,191.0,8.4,195.0,n/a,32.9,16.088,64.9,0.010270,0.000000,"1",

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83.780932,286.0,0.0,"11","09","0x4926a80",0.900000,0.700000,1.200000,14.473,55.95,3.87,
2.792,3211.448,3.763,0.000,0.133,0.133,0.000,0.114,0.114,0.0000,,,,10188.750,0.850,0.00
0050,,,,0.514,0.00060,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.62970,

"01/30/2017"," 11:20:19.725",3.666,0.0070,n/a,70.000000,-5.6,1.5,-
12.9,,16.40,0.9740,3.5702,0.0068,0.0000,1.4610,1.5,0.0000,1.2543,1.3,0.0000,,,0.000,15.
9735,"SAMPLE","0",14.1,864,887,851,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.0,191.0,8.4,195.0,n/a,32.8,16.065,64.8,0.012476,0.000000,"1",
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36.020000,,-40.000000,99.775570,"0",-40.000000,31.555746,,"2","16:20:04",42.280588,-
83.780932,286.0,0.0,"11","09","0x4926a80",0.900000,0.700000,1.200000,14.473,57.99,4.01,
2.670,3212.485,3.905,0.000,0.138,0.138,0.000,0.118,0.118,0.0000,,,,10450.748,0.850,0.00
0048,,,,0.495,0.00060,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.61068,

"01/30/2017"," 11:20:20.725",3.527,0.0074,n/a,73.623549,-5.6,1.5,-
13.3,,16.40,0.9752,3.4397,0.0072,0.0000,1.4627,1.5,0.0000,1.2558,1.3,0.0000,,,0.000,15.
9927,"SAMPLE","0",14.1,863,887,850,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,188.7,191.0,8.4,195.0,n/a,33.0,16.156,64.8,0.009661,0.000000,"1",
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83.780930,286.1,0.0,"11","09","0x4926a80",0.900000,0.700000,1.200000,14.473,60.22,4.16,
2.547,3213.284,4.269,0.000,0.143,0.143,0.000,0.123,0.123,0.0000,,,,10862.877,0.850,0.00
0047,,,,0.480,0.00064,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.00000
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"01/30/2017"," 11:20:21.725",3.435,0.0080,n/a,80.000000,-5.6,1.5,-
13.2,,16.40,0.9759,3.3528,0.0078,0.0000,1.4639,1.5,0.0000,1.2568,1.3,0.0000,,,0.000,16.
0054,"SAMPLE","0",14.1,865,887,851,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,189.0,191.0,8.4,195.0,n/a,33.2,16.224,64.6,0.012101,0.000000,"1",
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0000,,-40.000000,99.690000,"0",-40.000000,31.370000,,"2","16:20:06",42.280588,-
83.780930,286.1,0.0,"11","09","0x4926a80",0.900000,0.700000,1.200000,14.473,61.79,4.27,
2.465,3213.476,4.763,0.000,0.147,0.147,0.000,0.126,0.126,0.0000,,,,11154.122,0.850,0.00
0046,,,,0.470,0.00070,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.00000
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"01/30/2017"," 11:20:22.725",3.406,0.0080,n/a,80.000000,-5.6,1.5,-
12.5,,16.50,0.9762,3.3252,0.0078,0.0000,1.4694,1.5,0.0000,1.2615,1.3,0.0000,,,0.000,16.
1071,"SAMPLE","0",14.2,865,886,850,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,189.0,191.0,8.4,195.0,n/a,32.9,16.093,64.6,0.012389,0.000000,"1",
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0000,,-40.000000,99.690000,"0",-40.000000,31.370000,,"2","16:20:08",42.280590,-
83.780930,286.0,0.0,"11","09","0x4926a80",0.900000,0.700000,1.200000,14.473,62.30,4.30,
2.439,3213.732,4.804,0.000,0.149,0.149,0.000,0.128,0.128,0.0000,,,,11318.980,0.850,0.00
0045,,,,0.462,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.62699,

"01/30/2017"," 11:20:23.725",3.411,0.0080,n/a,80.000000,-5.5,1.6,-
14.0,,16.60,0.9761,3.3291,0.0078,0.0000,1.5618,1.6,0.0000,1.3408,1.3,0.0000,,,0.000,16.
2036,"SAMPLE","0",14.1,867,887,851,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,189.0,191.0,8.3,195.0,n/a,32.7,16.018,64.4,0.012942,0.000000,"1",
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.020000,,-40.000000,99.690000,"0",-40.000000,31.370000,,"2","16:20:08",42.280590,-
83.780930,286.0,0.0,"11","09","0x4926a80",0.900000,0.721357,1.210679,14.473,62.23,4.30,
2.447,3213.695,4.798,0.000,0.158,0.158,0.000,0.136,0.136,0.0000,,,,11373.138,0.850,0.00
0045,,,,0.460,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.62906,

"01/30/2017"," 11:20:24.725",3.420,0.0080,n/a,80.000000,-5.5,1.6,-
12.9,,16.70,0.9761,3.3381,0.0078,0.0000,1.5617,1.6,0.0000,1.3407,1.3,0.0000,,,0.000,16.
3002,"SAMPLE","0",14.1,864,887,851,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,189.0,191.0,8.4,195.0,n/a,32.6,15.973,64.2,0.011576,0.000000,"1",
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.020000,,-40.000000,99.629669,"0",-40.000000,31.290275,,"2","16:20:10",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,62.06,4.29,2

.453,3213.612,4.784,0.000,0.157,0.157,0.000,0.135,0.135,0.0000,,,,11409.914,0.850,0.000
045,,,,0.460,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.63424,

"01/30/2017"," 11:20:25.725",3.416,0.0080,n/a,80.000000,-5.5,1.6,-
15.4,,16.80,0.9761,3.3343,0.0078,0.0000,1.5618,1.6,0.0000,1.3408,1.3,0.0000,,,0.000,16.
3986,"SAMPLE","0",14.1,866,886,850,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.4,195.0,n/a,32.7,16.022,63.9,0.013487,0.000000,"1",
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-40.000000,99.689591,"0",-40.000000,31.028881,,"2","16:20:10",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.878600,1.278600,14.473,62.13,4.29,2
.447,3213.647,4.790,0.000,0.158,0.158,0.000,0.135,0.135,0.0000,,,,11492.003,0.850,0.000
045,,,,0.461,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.64910,

"01/30/2017"," 11:20:26.725",3.400,0.0080,n/a,80.000000,-5.5,1.6,-
13.0,,16.80,0.9763,3.3193,0.0078,0.0000,1.5620,1.6,0.0000,1.3410,1.3,0.0000,,,0.000,16.
4014,"SAMPLE","0",14.1,866,886,850,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,189.0,191.0,8.5,195.0,n/a,32.7,15.979,63.8,0.013764,0.000000,"1",
"1","0",21.2,,,831,0.000,8.01429,196.696917,237.288084,,0.000000,,3.000000,236.020000,,
-40.000000,99.593737,"0",-40.000000,30.767487,,"2","16:20:12",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.42,4.31,2
.430,3213.787,4.813,0.000,0.158,0.158,0.000,0.136,0.136,0.0000,,,,11546.384,0.850,0.000
044,,,,0.458,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.64499,

"01/30/2017"," 11:20:27.725",3.400,0.0080,n/a,80.000000,-5.5,1.6,-
14.3,,16.80,0.9763,3.3193,0.0078,0.0000,1.5620,1.6,0.0000,1.3410,1.3,0.0000,,,0.000,16.
4011,"SAMPLE","0",14.1,864,887,851,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.4,195.0,n/a,32.9,16.086,63.7,0.014214,0.000000,"1",
"1","0",21.2,,,830,0.000,8.02592,196.600000,255.500000,,0.000000,,3.000000,236.020000,,
-40.000000,99.631639,"0",-40.000000,30.506092,,"2","16:20:12",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.42,4.31,2
.432,3213.787,4.813,0.000,0.158,0.158,0.000,0.136,0.136,0.0000,,,,11546.387,0.850,0.000
045,,,,0.461,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.65596,

"01/30/2017"," 11:20:28.725",3.393,0.0080,n/a,79.720812,-5.4,1.6,-
13.6,,16.90,0.9763,3.3128,0.0078,0.0000,1.5621,1.6,0.0000,1.3412,1.3,0.0000,,,0.000,16.
5001,"SAMPLE","0",14.1,863,888,852,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.5,195.0,n/a,33.0,16.128,63.5,0.014520,0.000000,"1",
"1","0",22.0,203.0,,824,0.000,8.00103,196.600000,254.467524,,0.000000,,3.000000,236.020
000,,-40.000000,99.684430,"0",-40.000000,30.244698,,"2","16:20:14",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.54,4.32,2
.423,3213.874,4.806,0.000,0.159,0.159,0.000,0.136,0.136,0.0000,,,,11638.974,0.850,0.000
045,,,,0.461,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.67034,

"01/30/2017"," 11:20:29.725",3.390,0.0071,n/a,71.260575,-5.4,1.6,-
13.1,,16.90,0.9764,3.3099,0.0070,0.0000,1.5622,1.6,0.0000,1.3412,1.3,0.0000,,,0.000,16.
5008,"SAMPLE","0",14.1,864,888,852,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,189.0,191.0,8.5,195.0,n/a,32.8,16.052,63.4,0.011612,0.000000,"1",
"1","0",24.0,203.0,,819,0.000,8.11699,196.600000,252.900000,,0.000000,,4.000000,,,-
40.000000,99.690000,"0",-40.000000,30.341709,,"2","16:20:14",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.62,4.33,2
.419,3214.712,4.301,0.000,0.159,0.159,0.000,0.136,0.136,0.0000,,,,11652.730,0.850,0.000
044,,,,0.459,0.00061,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.66253,

"01/30/2017"," 11:20:30.725",3.390,0.0077,n/a,76.998355,-5.4,1.6,-
13.2,,16.90,0.9764,3.3099,0.0075,0.0000,1.5622,1.6,0.0000,1.3412,1.3,0.0000,,,0.000,16.
5008,"SAMPLE","0",14.1,864,888,852,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.5,195.0,n/a,32.5,15.904,63.3,0.012726,0.000000,"1",
"1","0",24.2,203.0,,823,0.000,7.95368,196.600000,251.425075,,0.000000,,4.000000,,,-
40.000000,99.690000,"0",-40.000000,30.512650,,"2","16:20:16",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.60,4.33,2
.419,3214.162,4.647,0.000,0.159,0.159,0.000,0.136,0.136,0.0000,,,,11650.738,0.850,0.000
044,,,,0.455,0.00066,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.64713,

"01/30/2017"," 11:20:31.725",3.429,0.0080,n/a,80.000000,-5.4,1.6,-
13.6,,16.90,0.9760,3.3472,0.0078,0.0000,1.5617,1.6,0.0000,1.3408,1.3,0.0000,,,0.000,16.
4951,"SAMPLE","0",14.2,865,887,851,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.5,195.0,n/a,32.2,15.741,63.2,0.011250,0.000000,"1",
"1","0",21.8,203.0,,840,0.000,7.97260,196.323097,241.096598,,0.000000,,3.000000,,,-
40.000000,99.690000,"0",-40.000000,30.683590,,"2","16:20:16",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,61.89,4.28,2
.455,3213.527,4.771,0.000,0.157,0.157,0.000,0.135,0.135,0.0000,,,,11514.747,0.850,0.000
044,,,,0.455,0.00068,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.62975,

"01/30/2017"," 11:20:32.725",3.612,0.0080,n/a,80.000000,-5.4,1.6,-
18.4,,16.90,0.9745,3.5201,0.0078,0.0000,1.5592,1.6,0.0000,1.3386,1.3,0.0000,,,0.000,16.
4688,"SAMPLE","0",14.1,868,886,850,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.5,195.0,n/a,32.9,16.088,63.1,0.011952,0.000000,"1",
"1","0",21.6,203.0,,836,0.000,8.13933,195.796666,250.754015,21.200000,0.000000,,3.00000
0,,,-40.000000,99.690000,"0",-40.000000,30.854530,,"2","16:20:18",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,58.81,4.06,2
.618,3212.011,4.528,0.000,0.149,0.149,0.000,0.128,0.128,0.0000,,,,10926.450,0.850,0.000
047,,,,0.489,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.66301,

"01/30/2017"," 11:20:33.725",3.697,0.0080,n/a,80.000000,-5.4,1.6,-
16.4,,16.90,0.9738,3.6003,0.0078,0.0000,1.5631,1.6,0.0000,1.3420,1.3,0.0000,,,0.000,16.
4567,"SAMPLE","0",14.2,868,887,851,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.5,195.0,n/a,32.9,16.088,63.1,0.010261,0.000000,"1",
"1","0",21.6,203.0,,833,0.000,8.17626,195.270235,250.100000,21.200000,0.000000,,3.00000
0,,,-40.000000,99.690000,"0",-40.000000,31.002267,,"2","16:20:18",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,57.49,3.97,2
.694,3211.358,4.422,0.000,0.146,0.146,0.000,0.125,0.125,0.0000,,,,10672.985,0.850,0.000
048,,,,0.500,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.66180,

"01/30/2017"," 11:20:34.725",3.669,0.0080,n/a,80.000000,-5.4,1.7,-
18.5,,16.79,0.9740,3.5734,0.0078,0.0000,1.6558,1.7,0.0000,1.4216,1.4,0.0000,,,0.000,16.
3545,"SAMPLE","0",14.0,868,888,852,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.5,195.0,n/a,32.9,16.090,63.0,0.009408,0.000000,"1",
"1","0",21.3,203.0,,832,0.000,8.08006,194.743803,250.100000,21.200000,0.000000,,3.00000
0,,,,99.684660,"0",-40.000000,31.085976,,"2","16:20:20",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,57.92,4.00,2
.668,3211.574,4.457,0.000,0.156,0.156,0.000,0.134,0.134,0.0000,,,,10687.273,0.850,0.000
048,,,,0.496,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.65168,

"01/30/2017"," 11:20:35.725",3.566,0.0080,n/a,80.000000,-5.4,1.8,-
17.3,,16.64,0.9749,3.4768,0.0078,0.0000,1.7548,1.8,0.0000,1.5066,1.5,0.0000,,,0.000,16.
2235,"SAMPLE","0",13.8,866,889,853,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.6,195.0,n/a,32.9,16.103,62.9,0.011176,0.000000,"1",
"1","0",21.4,203.0,,832,0.000,8.19587,194.217372,230.183533,21.200000,0.000000,,3.00000
0,,,,99.590000,"0",-40.000000,31.169684,,"2","16:20:20",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,59.56,4.12,2
.573,3212.377,4.587,0.000,0.170,0.170,0.000,0.146,0.146,0.0000,,,,10899.185,0.850,0.000
047,,,,0.483,0.00069,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.63973,

"01/30/2017"," 11:20:36.725",3.453,0.0080,n/a,80.000000,-5.4,1.8,-
18.8,,16.60,0.9759,3.3698,0.0078,0.0000,1.7566,1.8,0.0000,1.5081,1.5,0.0000,,,0.000,16.
1996,"SAMPLE","0",13.8,867,889,852,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,189.0,191.0,8.6,195.0,n/a,32.8,16.074,62.9,0.010859,0.000000,"1",
"1","0",21.6,203.0,,830,0.000,8.27561,193.708378,247.500000,21.200000,0.000000,,3.00000
0,,,,99.590000,"0",-40.000000,31.253393,,"2","16:20:22",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,61.48,4.25,2
.471,3213.320,4.738,0.000,0.175,0.175,0.000,0.151,0.151,0.0000,,,,11231.809,0.850,0.000
045,,,,0.468,0.00069,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.63442,

"01/30/2017"," 11:20:37.725",3.390,0.0085,n/a,85.242326,-5.4,1.8,-
18.4,,16.60,0.9764,3.3101,0.0083,0.0000,1.7576,1.8,0.0000,1.5089,1.5,0.0000,,,0.000,16.
2085,"SAMPLE","0",13.7,867,890,853,67.0,11.61,0.27,982,-

6.0,0.000000,9.000000,189.0,191.0,8.6,195.0,n/a,32.8,16.038,62.8,0.008312,0.000000,"1",
"1","0",21.4,203.0,,830,0.000,8.13708,193.199978,247.500000,21.200000,0.000000,,3.00000
0,236.020000,,,99.590000,"0",-40.000000,31.337102,,"2","16:20:22",42.280590,-
83.780930,286.0,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.59,4.32,2
.415,3213.371,5.143,0.000,0.179,0.179,0.000,0.153,0.153,0.0000,,,,11441.104,0.850,0.000
044,,,,0.458,0.00073,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.63166,

"01/30/2017"," 11:20:38.725",3.390,0.0090,n/a,90.000000,-5.4,1.7,-
18.1,,16.61,0.9764,3.3100,0.0088,0.0000,1.6599,1.7,0.0000,1.4251,1.4,0.0000,,,0.000,16.
2191,"SAMPLE","0",13.8,865,889,852,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.0,191.0,8.6,195.0,n/a,32.7,16.004,62.5,0.013058,0.000000,"1",
"1","0",21.2,203.0,,831,0.000,8.12601,192.691578,247.500000,21.200000,0.000000,,3.00000
0,236.020000,,,99.590000,"0",-40.000000,31.316562,,"2","16:20:24",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.58,4.32,2
.415,3212.916,5.429,0.000,0.169,0.169,0.000,0.145,0.145,0.0000,,,,11446.951,0.850,0.000
044,,,,0.457,0.00077,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.62923,

"01/30/2017"," 11:20:39.725",3.390,0.0090,n/a,90.000000,-5.3,1.7,-
19.0,,16.70,0.9764,3.3100,0.0088,0.0000,1.6599,1.7,0.0000,1.4251,1.4,0.0000,,,0.000,16.
3061,"SAMPLE","0",13.7,868,889,853,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,189.7,191.0,8.6,195.0,n/a,32.8,16.053,62.5,0.015011,0.000000,"1",
"1","0",21.6,203.0,,831,0.000,8.11000,192.183179,245.313303,21.200000,0.000000,,3.00000
0,236.020000,,,99.590000,"0",-40.000000,31.228526,,"2","16:20:24",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.58,4.32,2
.415,3212.916,5.429,0.000,0.169,0.169,0.000,0.145,0.145,0.0000,,,,11508.395,0.850,0.000
045,,,,0.459,0.00078,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.64295,

"01/30/2017"," 11:20:40.725",3.390,0.0090,n/a,90.000000,-5.3,1.7,-
17.5,,16.80,0.9764,3.3100,0.0088,0.0000,1.6599,1.7,0.0000,1.4251,1.4,0.0000,,,0.000,16.
4038,"SAMPLE","0",13.8,864,890,854,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,190.0,191.0,8.6,195.0,n/a,32.8,16.053,62.5,0.014529,0.000000,"1",
"1","0",21.3,203.0,,831,0.000,8.14639,191.900000,228.977886,21.200000,0.000000,,3.00000
0,236.020000,,,99.590000,"0",-40.000000,31.140490,,"2","16:20:26",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.58,4.32,2
.415,3212.916,5.429,0.000,0.169,0.169,0.000,0.145,0.145,0.0000,,,,11577.308,0.850,0.000
045,,,,0.459,0.00078,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.65286,

"01/30/2017"," 11:20:41.725",3.390,0.0090,n/a,90.000000,-5.3,1.8,-
18.8,,16.80,0.9764,3.3100,0.0088,0.0000,1.7540,1.8,0.0000,1.5059,1.5,0.0000,,,0.000,16.
4038,"SAMPLE","0",13.7,866,890,853,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,190.0,191.0,8.6,195.0,n/a,32.9,16.106,62.3,0.013065,0.000000,"1",
"1","0",21.5,203.0,,831,0.000,8.15052,191.900000,244.900000,21.200000,0.000000,,3.00000
0,236.020000,,-40.000000,99.590000,"0",-40.000000,31.052454,,"2","16:20:26",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.58,4.32,2
.415,3212.916,5.429,0.000,0.178,0.178,0.000,0.153,0.153,0.0000,,,,11577.308,0.850,0.000
045,,,,0.460,0.00078,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.65832,

"01/30/2017"," 11:20:42.725",3.390,0.0090,n/a,90.000000,-5.3,1.7,-
17.0,,16.90,0.9764,3.3102,0.0088,0.0000,1.6600,1.7,0.0000,1.4251,1.4,0.0000,,,0.000,16.
5020,"SAMPLE","0",13.7,869,890,853,67.0,11.61,0.27,982,-
6.0,0.000000,9.000000,190.0,191.0,8.7,195.0,n/a,32.9,16.110,62.2,0.014350,0.000000,"1",
"1","0",21.6,203.0,,829,0.000,7.99647,191.900000,244.900000,21.200000,0.000000,,3.00000
0,236.020000,,-40.000000,99.590000,"0",-40.000000,30.950557,,"2","16:20:28",42.280590,-
83.780930,285.9,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.58,4.32,2
.412,3212.915,5.429,0.000,0.169,0.169,0.000,0.145,0.145,0.0000,,,,11646.216,0.850,0.000
045,,,,0.460,0.00078,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.66861,

"01/30/2017"," 11:20:43.725",3.390,0.0090,n/a,90.000000,-5.3,1.7,-
20.1,,16.90,0.9765,3.3102,0.0088,0.0000,1.6600,1.7,0.0000,1.4251,1.4,0.0000,,,0.000,16.
5021,"SAMPLE","0",13.7,866,890,853,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,190.0,190.3,8.7,195.0,n/a,32.9,16.117,62.2,0.013543,0.000000,"1",
"1",,21.4,203.0,,829,0.000,8.14006,191.900000,244.150000,21.200000,0.000000,,3.000000,2
36.020000,,-40.000000,99.504579,"0",-40.000000,30.784210,,"2","16:20:28",42.280590,-

83.780930,285.9,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.58,4.32,2
.411,3212.915,5.429,0.000,0.169,0.169,0.000,0.145,0.145,0.0000,,,,11646.215,0.850,0.000
045,,,,0.461,0.00078,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.66934,

"01/30/2017"," 11:20:44.725",3.390,0.0090,n/a,90.000000,-5.3,1.7,-
18.0,,16.90,0.9765,3.3102,0.0088,0.0000,1.6600,1.7,0.0000,1.4251,1.4,0.0000,,,0.000,16.
5021,"SAMPLE","0",13.7,868,889,853,67.0,11.60,0.27,983,-
6.0,0.000000,9.000000,190.0,190.0,8.7,195.0,n/a,32.9,16.120,62.1,0.011697,0.000000,"0",
"1",,22.1,203.0,,828,0.000,7.90911,191.900000,228.192164,21.200000,0.000000,,3.000000,2
36.020000,,-40.000000,99.589630,"0",-40.000000,30.617863,,"2","16:20:30",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.700000,1.100000,14.473,62.58,4.32,2
.411,3212.915,5.429,0.000,0.169,0.169,0.000,0.145,0.145,0.0000,,,,11646.215,0.850,0.000
045,,,,0.461,0.00078,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.66969,

"01/30/2017"," 11:20:45.725",3.390,0.0090,n/a,90.000000,-5.3,1.7,-
19.9,,16.90,0.9765,3.3102,0.0088,0.0000,1.6600,1.7,0.0000,1.4252,1.4,0.0000,,,0.000,16.
5022,"SAMPLE","0",13.7,868,890,853,67.0,11.61,0.27,982,-
6.0,0.000000,9.748245,190.0,190.0,8.7,195.0,n/a,32.9,16.089,62.0,0.009569,0.000000,"1",
"1",,23.8,203.0,,818,0.000,8.11000,192.335847,241.978581,21.200000,0.000000,,3.515278,2
36.020000,,-40.000000,99.590000,"0",-40.000000,30.451516,,"2","16:20:30",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.721179,1.121179,14.473,62.58,4.32,2
.411,3212.914,5.429,0.000,0.169,0.169,0.000,0.145,0.145,0.0000,,,,11646.214,0.850,0.000
045,,,,0.460,0.00078,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.66643,

"01/30/2017"," 11:20:46.725",3.390,0.0090,n/a,90.000000,-5.3,1.7,-
19.7,,16.90,0.9765,3.3102,0.0088,0.0000,1.6600,1.7,0.0000,1.4252,1.4,0.0000,,,0.000,16.
5022,"SAMPLE","0",13.7,867,890,853,67.0,11.61,0.27,982,-
6.0,0.000000,10.000000,190.0,190.0,8.7,195.0,n/a,32.3,15.794,62.0,0.009551,0.000000,"1"
,"1",,25.6,203.0,,820,0.000,8.10614,192.832822,242.400000,21.200000,0.000000,,4.651000,
236.020000,,-40.000000,99.650761,"0",-40.000000,30.285170,,"2","16:20:32",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,62.58,4.32,2
.411,3212.914,5.429,0.000,0.169,0.169,0.000,0.145,0.145,0.0000,,,,11646.214,0.850,0.000
044,,,,0.451,0.00076,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.63595,

"01/30/2017"," 11:20:47.725",3.455,0.0090,n/a,90.000000,-5.3,1.7,-
19.8,,16.90,0.9759,3.3717,0.0088,0.0000,1.6590,1.7,0.0000,1.4244,1.4,0.0000,,,0.000,16.
4928,"SAMPLE","0",13.7,866,890,853,67.0,11.61,0.27,982,-
6.0,0.000000,10.000000,190.0,190.0,8.7,195.0,n/a,32.1,15.719,62.0,0.010864,0.000000,"1"
,"1",,25.9,203.0,,829,0.000,8.06132,193.329797,241.401387,21.200000,0.000000,,5.000000,
236.020000,,-40.000000,99.690000,"0",-40.000000,30.582894,,"2","16:20:32",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,61.43,4.24,2
.469,3212.364,5.326,0.000,0.166,0.166,0.000,0.142,0.142,0.0000,,,,11425.482,0.850,0.000
044,,,,0.458,0.00076,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.62720,

"01/30/2017"," 11:20:48.725",3.592,0.0083,n/a,83.202293,-5.3,1.7,-
19.9,,16.90,0.9748,3.5011,0.0081,0.0000,1.6571,1.7,0.0000,1.4227,1.4,0.0000,,,0.000,16.
4733,"SAMPLE","0",13.6,870,891,854,67.0,11.61,0.27,982,-
6.0,0.000000,10.000000,190.0,190.0,8.7,195.0,n/a,32.1,15.719,62.0,0.010496,0.000000,"1"
,"1",,26.2,,,824,0.000,8.12356,193.826772,239.900000,21.200000,0.000000,,5.000000,236.0
20000,,-40.000000,99.780000,"0",-40.000000,31.367513,,"2","16:20:34",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,59.14,4.09,2
.590,3211.881,4.735,0.000,0.159,0.159,0.000,0.137,0.137,0.0000,,,,10988.233,0.850,0.000
046,,,,0.475,0.00070,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.62526,

"01/30/2017"," 11:20:49.725",3.772,0.0080,n/a,80.000000,-5.3,1.7,-
17.9,,16.90,0.9732,3.6713,0.0078,0.0000,1.6545,1.7,0.0000,1.4204,1.4,0.0000,,,0.000,16.
4475,"SAMPLE","0",13.7,869,890,853,67.0,11.61,0.27,982,-
6.0,0.000000,10.000000,190.0,190.0,8.7,195.0,n/a,32.0,15.643,62.0,0.011203,0.000000,"1"
,"1",,26.3,,,827,0.000,8.14480,194.200000,219.846662,21.200000,0.000000,,5.000000,236.0
20000,,-40.000000,99.780000,"0",-40.000000,32.152132,,"2","16:20:34",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,56.36,3.89,2
.751,3210.804,4.334,0.000,0.152,0.152,0.000,0.130,0.130,0.0000,,,,10458.926,0.850,0.000
048,,,,0.496,0.00067,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000

000000,1.61490,

"01/30/2017"," 11:20:50.725",3.944,0.0080,n/a,80.000000,-5.3,1.7,-
20.0,,16.79,0.9718,3.8326,0.0078,0.0000,1.6520,1.7,0.0000,1.4183,1.4,0.0000,,,0.000,16.
3160,"SAMPLE","0",13.6,869,890,853,67.0,11.61,0.27,982,-
6.0,0.000000,10.000000,190.0,190.0,8.7,195.0,n/a,31.9,15.590,62.0,0.010617,0.000000,"1"
,"1","0",26.5,,,828,0.000,7.96333,194.200000,239.900000,21.200000,0.000000,,4.885297,23
6.020000,,-40.000000,99.780000,"0",-40.000000,32.936750,,"2","16:20:36",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.900000,0.900000,1.300000,14.473,53.96,3.73,2
.905,3209.622,4.144,0.000,0.145,0.145,0.000,0.124,0.124,0.0000,,,,9935.241,0.850,0.0000
50,,,,0.516,0.00067,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.0000000
00000,1.59658,

"01/30/2017"," 11:20:51.725",4.036,0.0080,n/a,80.000000,-5.3,1.7,-
18.0,,16.54,0.9710,3.9193,0.0078,0.0000,1.6507,1.7,0.0000,1.4167,1.4,0.0000,,,0.000,16.
0580,"SAMPLE","0",13.7,865,890,853,66.3,11.48,0.26,982,-
6.0,0.000000,10.000000,190.0,190.0,8.7,195.0,n/a,32.4,15.837,62.0,0.012796,0.000000,"1"
,"1","0",22.3,,,853,0.000,8.01275,194.200000,238.087429,21.200000,0.000000,,3.784593,23
6.020000,,-40.000000,99.765986,"0",-40.000000,33.721369,,"2","16:20:36",42.280590,-
83.780932,285.9,0.0,"11","10","0x9a6a80",0.910594,0.910594,1.310594,14.473,52.75,3.64,2
.984,3209.028,4.048,0.000,0.142,0.142,0.000,0.121,0.121,0.0000,,,,9560.016,0.850,0.0000
52,,,,0.536,0.00068,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.0000000
00000,1.59628,

"01/30/2017"," 11:20:52.725",4.070,0.0080,n/a,80.000000,-5.3,1.7,-
20.4,,16.39,0.9708,3.9514,0.0078,0.0000,1.6503,1.7,0.0000,1.4162,1.4,0.0000,,,0.000,15.
9140,"SAMPLE","0",13.6,863,889,852,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,190.0,190.0,8.8,195.0,n/a,32.9,16.079,62.0,0.012526,0.000000,"1"
,"1","0",21.5,,,843,0.000,8.03305,194.200000,237.300000,,0.000000,,3.000000,236.020000,
,-40.000000,99.690000,"0",-40.000000,33.106347,,"2","16:20:38",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,52.31,3.61,3
.010,3208.814,4.014,0.000,0.140,0.140,0.000,0.120,0.120,0.0000,,,,9396.508,0.850,0.0000
53,,,,0.549,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.0000000
00000,1.60611,

"01/30/2017"," 11:20:53.725",4.030,0.0080,n/a,80.000000,-5.3,1.7,-
18.0,,16.20,0.9711,3.9133,0.0078,0.0000,1.6509,1.7,0.0000,1.4167,1.4,0.0000,,,0.000,15.
7324,"SAMPLE","0",13.6,865,890,853,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,190.0,190.0,8.8,195.0,n/a,32.8,16.070,61.8,0.013543,0.000000,"1"
,"1","0",21.2,,,836,0.000,8.19367,194.200000,230.498179,,0.000000,,3.000000,236.020000,
,-40.000000,99.533725,"0",-40.000000,32.475758,,"2","16:20:38",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,52.83,3.65,2
.972,3209.068,4.055,0.000,0.142,0.142,0.000,0.122,0.122,0.0000,,,,9380.451,0.850,0.0000
53,,,,0.543,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.0000000
00000,1.58687,

"01/30/2017"," 11:20:54.725",3.894,0.0080,n/a,80.000000,-5.3,1.7,-
19.6,,16.09,0.9723,3.7859,0.0078,0.0000,1.6529,1.7,0.0000,1.4184,1.4,0.0000,,,0.000,15.
6426,"SAMPLE","0",13.6,867,889,852,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,190.0,190.0,8.8,195.0,n/a,32.8,16.069,61.8,0.014002,0.000000,"1"
,"1","0",21.2,202.5,,833,0.000,8.11995,193.444800,234.832177,,0.000000,,3.000000,236.02
0000,,-40.000000,99.500000,"0",-40.000000,31.845169,,"2","16:20:40",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,54.64,3.78,2
.851,3209.954,4.197,0.000,0.147,0.147,0.000,0.126,0.126,0.0000,,,,9643.486,0.850,0.0000
51,,,,0.525,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.0000000
00000,1.57772,

"01/30/2017"," 11:20:55.725",3.690,0.0085,n/a,85.259197,-5.3,1.7,-
18.4,,16.00,0.9740,3.5942,0.0083,0.0000,1.6557,1.7,0.0000,1.4209,1.4,0.0000,,,0.000,15.
5834,"SAMPLE","0",13.6,872,890,853,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,190.0,190.0,8.7,195.0,n/a,32.9,16.085,61.8,0.010950,0.000000,"1"
,"1","0",21.4,202.5,,832,0.000,8.09677,192.378133,237.106763,,0.000000,,3.000000,236.02
0000,,-40.000000,99.500000,"0",-40.000000,31.214579,,"2","16:20:40",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,57.58,3.98,2
.673,3210.946,4.722,0.000,0.155,0.155,0.000,0.133,0.133,0.0000,,,,10122.578,0.850,0.000
048,,,,0.499,0.00073,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.57326,

"01/30/2017"," 11:20:56.725",3.517,0.0090,n/a,90.000000,-5.3,1.7,-

19.2,,16.00,0.9755,3.4305,0.0088,0.0000,1.6583,1.7,0.0000,1.4230,1.4,0.0000,,,0.000,15.
6073,"SAMPLE","0",13.6,873,890,853,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,190.0,190.0,8.8,195.0,n/a,32.9,16.119,61.8,0.011095,0.000000,"1"
,"1","0",21.2,202.4,,831,0.000,7.98832,191.311467,234.800000,,0.000000,,3.000000,236.02
0000,,-40.000000,99.500000,"0",-40.000000,30.980000,,"2","16:20:42",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,60.36,4.17,2
.516,3211.856,5.232,0.000,0.163,0.163,0.000,0.140,0.140,0.0000,,,,10624.945,0.850,0.000
046,,,,0.477,0.00078,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.57901,

"01/30/2017"," 11:20:57.725",3.450,0.0092,n/a,91.877655,-5.3,1.7,-
20.0,,16.16,0.9760,3.3675,0.0090,0.0000,1.6593,1.7,0.0000,1.4239,1.4,0.0000,,,0.000,15.
7718,"SAMPLE","0",13.6,867,891,854,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,190.0,190.0,8.8,195.0,n/a,32.6,15.946,61.7,0.012189,0.000000,"1"
,"1","0",21.2,202.3,,830,0.000,8.07428,190.244800,234.800000,,0.000000,,3.000000,,,-
40.000000,99.500000,"0",-40.000000,30.980000,,"2","16:20:42",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,61.50,4.25,2
.456,3212.225,5.444,0.000,0.166,0.166,0.000,0.142,0.142,0.0000,,,,10939.016,0.850,0.000
045,,,,0.464,0.00079,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.57854,

"01/30/2017"," 11:20:58.725",3.399,0.0099,n/a,99.278689,-5.3,1.6,-
18.8,,16.40,0.9765,3.3190,0.0097,0.0000,1.5623,1.6,0.0000,1.3407,1.3,0.0000,,,0.000,16.
0139,"SAMPLE","0",13.7,869,890,853,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,190.7,190.0,8.8,195.0,n/a,32.6,15.959,61.8,0.013792,0.000000,"1"
,"1","0",21.4,202.3,,829,0.000,8.07337,189.400000,213.888264,21.200000,0.000000,,3.0000
00,,,-40.000000,99.500000,"0",-40.000000,30.980000,,"2","16:20:44",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,62.40,4.31,2
.411,3211.950,5.971,0.000,0.158,0.158,0.000,0.136,0.136,0.0000,,,,11268.179,0.850,0.000
044,,,,0.457,0.00085,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.60407,

"01/30/2017"," 11:20:59.725",3.380,0.0083,n/a,82.885246,-5.3,1.6,-
20.5,,16.56,0.9766,3.3010,0.0081,0.0000,1.5626,1.6,0.0000,1.3410,1.3,0.0000,,,0.000,16.
1710,"SAMPLE","0",13.6,871,889,853,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,191.0,190.0,8.8,195.0,n/a,32.7,16.020,61.8,0.013476,0.000000,"1"
,"1","0",21.6,202.2,,829,0.000,8.02041,189.400000,234.800000,21.200000,0.000000,,3.0000
00,,,-40.000000,99.500000,"0",-40.000000,30.980000,,"2","16:20:44",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,62.78,4.34,2
.392,3213.682,5.016,0.000,0.159,0.159,0.000,0.137,0.137,0.0000,,,,11446.954,0.850,0.000
044,,,,0.457,0.00071,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.62604,

"01/30/2017"," 11:21:00.725",3.380,0.0080,n/a,80.000000,-5.3,1.6,-
19.5,,16.61,0.9767,3.3012,0.0078,0.0000,1.5627,1.6,0.0000,1.3410,1.3,0.0000,,,0.000,16.
2251,"SAMPLE","0",13.6,869,889,853,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,191.0,190.0,8.9,195.0,n/a,32.7,16.020,61.8,0.014486,0.000000,"1"
,"1","0",21.6,202.1,,831,0.000,7.97889,189.400000,232.416098,21.200000,0.000000,,3.0000
00,,,-40.000000,99.500000,"0",-40.000000,30.297800,,"2","16:20:46",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,62.78,4.34,2
.388,3213.958,4.842,0.000,0.159,0.159,0.000,0.137,0.137,0.0000,,,,11485.792,0.850,0.000
044,,,,0.457,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.63147,

"01/30/2017"," 11:21:01.725",3.378,0.0080,n/a,80.000000,-5.3,1.5,-
21.4,,16.70,0.9767,3.2992,0.0078,0.0000,1.4650,1.5,0.0000,1.2572,1.3,0.0000,,,0.000,16.
3103,"SAMPLE","0",13.6,867,890,854,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,191.0,190.0,8.8,195.0,n/a,32.8,16.069,61.8,0.012931,0.000000,"1"
,"1","0",21.4,202.1,,829,0.000,8.14874,189.400000,232.100000,21.200000,0.000000,,3.0000
00,,,,99.500000,"0",-40.000000,25.009428,,"2","16:20:46",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,62.82,4.34,2
.389,3213.976,4.845,0.000,0.149,0.149,0.000,0.128,0.128,0.0000,,,,11553.066,0.850,0.000
044,,,,0.458,0.00069,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.64507,

"01/30/2017"," 11:21:02.725",3.370,0.0080,n/a,80.000000,-5.3,1.5,-
19.9,,16.80,0.9767,3.2916,0.0078,0.0000,1.4651,1.5,0.0000,1.2573,1.3,0.0000,,,0.000,16.
4090,"SAMPLE","0",13.6,867,891,855,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,191.0,190.0,8.8,195.0,n/a,34.0,16.642,61.8,0.013383,0.000000,"1"

,"1","0",21.2,202.0,,830,0.000,8.05384,189.400000,219.636982,21.200000,0.000000,,3.0000
00,,,,99.500000,"0",-40.000000,19.721056,,"2","16:20:48",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,62.96,4.35,2
.383,3214.049,4.856,0.000,0.150,0.150,0.000,0.129,0.129,0.0000,,,,11650.123,0.850,0.000
046,,,,0.473,0.00071,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.71398,

"01/30/2017"," 11:21:03.725",3.370,0.0080,n/a,80.000000,-5.3,1.5,-
21.3,,16.80,0.9767,3.2916,0.0078,0.0000,1.4651,1.5,0.0000,1.2573,1.3,0.0000,,,0.000,16.
4090,"SAMPLE","0",13.6,871,890,854,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,191.0,190.0,8.8,195.0,n/a,50.1,24.534,62.0,0.034639,0.000000,"1"
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915,236.020000,,,102.315714,"0",-40.000000,14.432684,,"2","16:20:48",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,62.96,4.35,2
.383,3214.049,4.856,0.000,0.150,0.150,0.000,0.129,0.129,0.0000,,,,11650.123,0.850,0.000
068,,,,0.697,0.00105,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.000000
000000,2.52689,

"01/30/2017"," 11:21:04.725",3.782,0.0080,n/a,79.740151,-5.3,1.5,-
21.1,,16.80,0.9732,3.6807,0.0078,0.0000,1.4598,1.5,0.0000,1.2528,1.3,0.0000,,,0.000,16.
3502,"SAMPLE","0",13.6,870,890,854,66.0,11.44,0.26,982,-
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0000,236.020000,,,105.286250,"0",-40.000000,9.144312,,"2","16:20:50",42.280590,-
83.780932,285.9,0.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,56.22,3.88,2
.751,3210.755,4.309,0.000,0.133,0.133,0.000,0.114,0.114,0.0000,,,,10370.329,0.850,0.000
057,,,,0.583,0.00078,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.88226,

"01/30/2017"," 11:21:05.725",4.305,0.0071,n/a,71.357921,-5.3,1.5,-
20.8,,16.80,0.9689,4.1707,0.0069,0.0000,1.4533,1.5,0.0000,1.2471,1.2,0.0000,,,0.000,16.
2769,"SAMPLE","0",13.6,867,891,854,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,191.0,190.0,8.9,195.0,n/a,32.2,15.748,62.3,0.013682,0.000000,"1"
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35,236.020000,,,102.604369,"0",-40.000000,14.514869,,"2","16:20:50",42.280590,-
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.214,3208.093,3.385,0.000,0.117,0.117,0.000,0.100,0.100,0.0000,,,,9103.491,0.850,0.0000
55,,,,0.567,0.00060,0.00000,0.00002,0.00002,0.00000,0.00002,0.00002,0.00000,,,0.0000000
00000,1.60888,

"01/30/2017"," 11:21:06.725",4.799,0.0091,n/a,91.002506,-5.1,1.5,-
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0870,"SAMPLE","0",13.5,865,891,855,66.0,11.44,0.26,982,-
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262,236.020000,,,101.621336,"0",-40.000000,22.084071,,"2","16:20:52",42.280590,-
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75,,,,0.771,0.00093,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.0000000
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19.2,,16.18,0.9571,5.4734,0.0101,0.0000,1.5314,1.5,0.0000,1.3142,1.3,0.0000,,,0.000,15.
4867,"SAMPLE","0",13.6,866,891,854,66.0,11.44,0.26,982,-
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.479,3200.157,3.750,0.000,0.094,0.094,0.000,0.080,0.080,0.0000,,,,6583.697,0.850,0.0001
36,,,,1.406,0.00165,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.0000000
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"01/30/2017"," 11:21:08.725",8.213,0.0135,n/a,135.358045,-4.4,1.6,-
20.0,,15.58,0.9371,7.6969,0.0127,0.0000,1.5035,1.5,0.0000,1.2902,1.3,0.0000,,,0.000,14.
5983,"SAMPLE","0",13.6,866,891,853,66.0,11.44,0.26,982,-
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911139,236.020000,,-40.000000,131.840188,"0",-

40.000000,37.222475,,"2","16:20:54",42.280587,-
83.780915,285.9,3.1,"11","09","0x926a80",1.000000,0.700000,1.200000,14.473,26.41,1.82,6
.708,3194.015,3.350,0.000,0.065,0.065,0.000,0.056,0.056,0.0000,,,,4404.781,0.850,0.0003
07,,,,3.175,0.00333,0.00000,0.00006,0.00006,0.00000,0.00006,0.00006,0.00000,,,0.0000000
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"01/30/2017"," 11:21:09.725",9.319,0.0158,n/a,157.890819,2.1,2.7,-
18.5,,14.70,0.9285,8.6527,0.0147,1.9295,2.5236,4.5,1.6558,2.1656,3.8,0.0000,,,0.000,13.
6508,"SAMPLE","0",13.6,866,890,852,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,191.0,191.0,9.0,195.0,n/a,190.7,93.352,63.8,0.615847,0.000000,"1
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7.897290,236.020000,,-40.000000,135.297143,"0",-
40.000000,35.890090,,"2","16:20:54",42.280586,-
83.780908,285.9,3.9,"11","09","0x926a80",1.000000,0.731909,1.221272,14.473,23.39,1.62,7
.697,3192.033,3.442,0.075,0.097,0.172,0.064,0.084,0.148,0.0000,,,,3661.608,0.850,0.0006
75,,,,6.975,0.00752,0.00016,0.00021,0.00038,0.00014,0.00018,0.00032,0.00000,,,0.0000000
00000,7.99858,

"01/30/2017"," 11:21:10.725",8.154,0.0069,n/a,68.868552,23.9,8.9,-
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,12.0237,"SAMPLE","0",13.6,867,889,851,66.0,11.44,0.26,982,-
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6.647,3196.704,1.718,0.981,0.365,1.346,0.842,0.313,1.155,0.0000,,,,3655.112,0.850,0.000
521,,,,5.390,0.00290,0.00165,0.00061,0.00226,0.00142,0.00053,0.00194,0.00000,,,0.000000
000000,6.16049,

"01/30/2017"," 11:21:11.725",7.119,0.0036,n/a,35.590682,39.3,15.2,-
17.4,,10.87,0.9459,6.7338,0.0034,37.1438,14.3549,51.5,31.8747,12.3186,44.2,0.0000,,,0.0
00,10.2811,"SAMPLE","0",13.7,865,888,851,66.0,11.44,0.26,982,-
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65535,236.020000,,-40.000000,131.442079,"0",-
40.000000,17.437602,,"2","16:20:56",42.280575,-
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5.723,3200.084,1.018,1.849,0.714,2.563,1.586,0.613,2.199,0.0000,,,,3552.557,0.850,0.000
330,,,,3.408,0.00108,0.00196,0.00076,0.00272,0.00169,0.00065,0.00234,0.00000,,,0.000000
000000,3.78193,

"01/30/2017"," 11:21:12.725",7.349,0.0084,n/a,84.025974,34.3,16.2,-
19.9,,10.32,0.9440,6.9374,0.0079,32.4034,15.2890,47.7,27.8068,13.1202,40.9,0.0000,,,0.0
00,9.7406,"SAMPLE","0",13.7,866,889,851,66.0,11.44,0.26,982,-
6.0,0.000000,10.000000,191.0,191.0,8.9,195.0,n/a,107.6,52.656,70.1,0.166517,0.000000,"1
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40.000000,8.211357,,"2","16:20:58",42.280553,-
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5.934,3197.456,2.327,1.564,0.738,2.302,1.342,0.633,1.975,0.0000,,,,3264.300,0.850,0.000
305,,,,3.154,0.00230,0.00154,0.00073,0.00227,0.00132,0.00062,0.00195,0.00000,,,0.000000
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"01/30/2017"," 11:21:13.725",8.527,0.0090,n/a,89.643766,23.5,14.9,-
19.0,,11.03,0.9347,7.9699,0.0084,21.9195,13.8862,35.8,18.8166,11.9205,30.7,0.0000,,,0.0
00,10.3126,"SAMPLE","0",13.7,869,888,851,66.7,11.57,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.9,195.0,n/a,177.6,86.932,72.1,0.440523,0.000000,"1
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14840,236.020000,,-40.000000,149.799706,"0",-
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6.991,3195.359,2.138,0.920,0.583,1.503,0.790,0.500,1.291,0.0000,,,,3006.289,0.850,0.000
579,,,,5.983,0.00400,0.00172,0.00109,0.00281,0.00148,0.00094,0.00241,0.00000,,,0.000000
000000,5.62699,

"01/30/2017"," 11:21:14.725",8.810,0.0063,n/a,63.104013,19.6,13.4,-
19.2,,11.29,0.9325,8.2154,0.0059,18.2514,12.4702,30.7,15.6696,10.7062,26.4,0.0000,,,0.0
00,10.5281,"SAMPLE","0",13.7,869,888,850,67.0,11.61,0.27,982,-

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7.243,3195.955,1.457,0.744,0.508,1.252,0.638,0.436,1.075,0.0000,,,,2977.958,0.850,0.000
495,,,,5.119,0.00233,0.00119,0.00081,0.00200,0.00102,0.00070,0.00172,0.00000,,,0.000000
000000,4.76867,

"01/30/2017"," 11:21:15.725",8.033,0.0050,n/a,50.000000,18.3,12.7,-
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00,10.0785,"SAMPLE","0",13.7,867,888,851,67.0,11.60,0.27,983,-
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6.547,3197.654,1.267,0.765,0.529,1.294,0.657,0.454,1.111,0.0000,,,,3108.060,0.850,0.000
327,,,,3.380,0.00134,0.00081,0.00056,0.00137,0.00069,0.00048,0.00117,0.00000,,,0.000000
000000,3.28421,

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0,9.5339,"SAMPLE","0",13.7,866,887,850,67.0,11.61,0.27,982,-
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129,236.020000,,-40.000000,117.703865,"0",-
40.000000,29.101836,,"2","16:21:02",42.280500,-
83.780245,285.2,25.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,29.71,2.05,
5.871,3199.104,1.393,0.591,0.526,1.117,0.508,0.452,0.959,0.0000,,,,3226.465,0.850,0.000
283,,,,2.923,0.00127,0.00054,0.00048,0.00102,0.00046,0.00041,0.00087,0.00000,,,0.000000
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"01/30/2017"," 11:21:17.725",6.169,0.0042,n/a,41.677472,6.8,9.0,-
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.5845,"SAMPLE","0",13.7,869,888,850,67.0,11.61,0.27,982,-
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4.880,3202.279,1.377,0.367,0.491,0.858,0.315,0.421,0.737,0.0000,,,,3793.950,0.850,0.000
164,,,,1.700,0.00073,0.00019,0.00026,0.00045,0.00017,0.00022,0.00039,0.00000,,,0.000000
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"01/30/2017"," 11:21:18.725",4.913,0.0013,n/a,12.749141,1.9,6.8,-
10.0,,10.63,0.9638,4.7352,0.0012,1.7953,6.5643,8.4,1.5413,5.6356,7.2,0.0000,,,0.000,10.
2476,"SAMPLE","0",13.7,872,888,849,67.0,11.60,0.27,983,-
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0000,,-40.000000,115.592414,"0",-40.000000,40.437228,,"2","16:21:04",42.280480,-
83.779960,284.8,26.7,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,43.58,3.01,
3.755,3208.927,0.530,0.127,0.466,0.593,0.109,0.400,0.509,0.0000,,,,5049.485,0.850,0.000
123,,,,1.267,0.00021,0.00005,0.00018,0.00023,0.00004,0.00016,0.00020,0.00000,,,0.000000
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"01/30/2017"," 11:21:19.725",4.172,0.0042,n/a,42.038429,-1.1,5.0,-
16.3,,11.60,0.9699,4.0470,0.0041,0.0000,4.8269,4.8,0.0000,4.1439,4.1,0.0000,,,0.000,11.
2517,"SAMPLE","0",13.7,869,887,849,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,68.9,33.708,77.9,0.056961,0.000000,"1"
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83.779930,284.7,26.7,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,51.11,3.53,
3.100,3211.143,2.059,0.000,0.401,0.401,0.000,0.344,0.344,0.0000,,,,6491.456,0.850,0.000
114,,,,1.178,0.00076,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.000000
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"01/30/2017"," 11:21:20.725",4.736,0.0069,n/a,69.172932,-2.7,4.1,-
15.9,,13.04,0.9652,4.5711,0.0067,0.0000,3.9469,3.9,0.0000,3.3884,3.4,0.0000,,,0.000,12.
5874,"SAMPLE","0",13.7,867,887,849,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,78.2,38.252,77.4,0.076071,0.000000,"1"
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3.607,3206.021,2.980,0.000,0.290,0.290,0.000,0.249,0.249,0.0000,,,,6419.136,0.850,0.000
146,,,,1.510,0.00140,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00000,,,0.000000
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"01/30/2017"," 11:21:21.725",3.478,0.0048,n/a,48.048173,-3.8,3.7,-
18.7,,14.18,0.9758,3.3934,0.0047,0.0000,3.6065,3.6,0.0000,3.0962,3.1,0.0000,,,0.000,13.
8366,"SAMPLE","0",13.7,865,888,850,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,69.9,34.203,77.1,0.058294,0.000000,"1"
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.020000,,-40.000000,113.975125,"0",-40.000000,39.069786,,"2","16:21:06",42.280470,-
83.779633,284.2,27.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,61.11,4.22,
2.481,3216.090,2.828,0.000,0.358,0.358,0.000,0.307,0.307,0.0000,,,,9535.021,0.850,0.000
097,,,,1.002,0.00088,0.00000,0.00011,0.00011,0.00000,0.00010,0.00010,0.00000,,,0.000000
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"01/30/2017"," 11:21:22.725",2.995,0.0041,n/a,40.767960,-4.1,3.4,-
18.8,,14.62,0.9799,2.9349,0.0040,0.0000,3.3317,3.3,0.0000,2.8603,2.9,0.0000,,,0.000,14.
3220,"SAMPLE","0",13.7,864,889,850,67.0,11.60,0.27,983,-
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2.049,3222.136,2.791,0.000,0.383,0.383,0.000,0.329,0.329,0.0000,,,,11432.710,0.850,0.00
0082,,,,0.844,0.00073,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,2.99291,

"01/30/2017"," 11:21:23.725",4.406,0.0066,n/a,65.540875,-4.2,3.4,-
19.6,,15.41,0.9679,4.2643,0.0063,0.0000,3.2910,3.3,0.0000,2.8254,2.8,0.0000,,,0.000,14.
9180,"SAMPLE","0",13.7,868,888,850,67.0,11.60,0.27,983,-
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"01/30/2017"," 11:21:24.725",6.708,0.0097,n/a,97.018122,-4.1,3.5,-
20.0,,16.22,0.9490,6.3660,0.0092,0.0000,3.3316,3.3,0.0000,2.8602,2.9,0.0000,,,0.000,15.
3912,"SAMPLE","0",13.7,866,888,849,67.0,11.60,0.27,983,-
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342,,,,3.531,0.00325,0.00000,0.00019,0.00019,0.00000,0.00017,0.00017,0.00000,,,0.000000
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0570,"SAMPLE","0",13.8,866,887,848,67.0,11.60,0.27,983,-
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.179718,,,-40.000000,152.940385,"0",-40.000000,46.380530,,"2","16:21:10",42.280490,-
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6.711,3196.427,1.830,0.000,0.198,0.198,0.000,0.170,0.170,0.0000,,,,4549.598,0.850,0.000
368,,,,3.809,0.00218,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.000000
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21.2,,14.22,0.9419,7.1608,0.0031,3.5240,6.9881,10.5,3.0254,5.9994,9.0,0.0000,,,0.000,13
.3921,"SAMPLE","0",13.7,865,888,849,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,80.0,39.130,76.5,0.081241,0.000000,"1"
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71820,,,-40.000000,121.397565,"0",-40.000000,47.484299,,"2","16:21:12",42.280510,-
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234,,,,2.420,0.00066,0.00012,0.00025,0.00037,0.00011,0.00021,0.00032,0.00000,,,0.000000
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1.6889,"SAMPLE","0",13.8,864,887,850,67.0,11.60,0.27,983,-
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22785,,,,122.592378,"0",-40.000000,42.479659,,"2","16:21:12",42.280512,-
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4.770,3203.523,0.869,0.322,0.511,0.834,0.277,0.439,0.716,0.0000,,,,4721.769,0.850,0.000
181,,,,1.870,0.00051,0.00019,0.00030,0.00049,0.00016,0.00026,0.00042,0.00000,,,0.000000
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"01/30/2017"," 11:21:28.725",5.790,0.0050,n/a,50.000000,5.6,9.3,-
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1.0052,"SAMPLE","0",13.7,865,888,851,67.7,11.73,0.27,982,-
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.160622,,,,128.750398,"0",-40.000000,37.475019,,"2","16:21:14",42.280533,-
83.778448,284.1,29.1,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,37.10,2.56,
4.550,3203.031,1.760,0.327,0.539,0.866,0.281,0.462,0.743,0.0000,,,,4628.095,0.850,0.000
200,,,,2.065,0.00113,0.00021,0.00035,0.00056,0.00018,0.00030,0.00048,0.00000,,,0.000000
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1.4369,"SAMPLE","0",13.7,865,889,850,68.0,11.78,0.27,982,-
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83.778415,284.2,29.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,33.13,2.29,
5.189,3200.914,1.566,0.190,0.474,0.664,0.163,0.407,0.570,0.0000,,,,4304.821,0.850,0.000
234,,,,2.419,0.00118,0.00014,0.00036,0.00050,0.00012,0.00031,0.00043,0.00000,,,0.000000
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"01/30/2017"," 11:21:30.725",7.170,0.0057,n/a,56.912252,3.4,9.2,-
18.0,,12.80,0.9453,6.7779,0.0054,3.2075,8.6969,11.9,2.7550,7.4701,10.2,0.0000,,,0.000,1
2.1000,"SAMPLE","0",13.7,865,888,851,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,72.2,35.311,77.7,0.043560,0.000000,"1"
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.915612,236.020000,,,119.262165,"0",-40.000000,27.465738,,"2","16:21:16",42.280558,-
83.778133,284.9,28.5,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,30.14,2.08,
5.785,3199.013,1.616,0.159,0.430,0.588,0.136,0.369,0.505,0.0000,,,,4152.460,0.850,0.000
200,,,,2.067,0.00104,0.00010,0.00028,0.00038,0.00009,0.00024,0.00033,0.00000,,,0.000000
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"01/30/2017"," 11:21:31.725",7.085,0.0060,n/a,60.000000,3.3,9.4,-
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1.9951,"SAMPLE","0",13.7,865,888,851,68.0,11.78,0.27,982,-
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506920,236.020000,,,115.089172,"0",-40.000000,26.595443,,"2","16:21:16",42.280560,-
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5.709,3199.055,1.724,0.156,0.444,0.600,0.134,0.382,0.516,0.0000,,,,4162.676,0.850,0.000
180,,,,1.864,0.00100,0.00009,0.00026,0.00035,0.00008,0.00022,0.00030,0.00000,,,0.000000
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15.2,,12.19,0.9490,6.3693,0.0043,2.9246,8.9149,11.8,2.5121,7.6573,10.2,0.0000,,,0.000,1
1.5708,"SAMPLE","0",13.8,861,887,850,68.0,11.78,0.27,982,-
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744017,236.020000,,,112.503000,"0",-40.000000,26.506791,,"2","16:21:18",42.280580,-
83.777827,285.7,27.8,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,32.14,2.22,
5.374,3200.595,1.384,0.154,0.469,0.623,0.132,0.403,0.535,0.0000,,,,4227.675,0.850,0.000
145,,,,1.502,0.00065,0.00007,0.00022,0.00029,0.00006,0.00019,0.00025,0.00000,,,0.000000
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"01/30/2017"," 11:21:33.725",6.077,0.0024,n/a,23.838384,2.0,9.3,-
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.3544,"SAMPLE","0",13.7,860,888,851,68.0,11.78,0.27,982,-
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763380,236.020000,,,110.119705,"0",-40.000000,26.418138,,"2","16:21:18",42.280582,-
83.777797,285.8,27.7,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,35.41,2.45,
4.805,3203.507,0.800,0.113,0.512,0.625,0.097,0.440,0.537,0.0000,,,,4561.071,0.850,0.000
121,,,,1.252,0.00031,0.00004,0.00020,0.00024,0.00004,0.00017,0.00021,0.00000,,,0.000000
000000,1.78185,

"01/30/2017"," 11:21:34.725",5.643,0.0040,n/a,40.000000,0.3,8.3,-
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4059,"SAMPLE","0",13.8,865,887,851,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,42.7,20.881,77.0,0.002135,0.000000,"1"
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0967,236.020000,,-40.000000,107.194887,"0",-
40.000000,26.329486,,"2","16:21:20",42.280600,-
83.777530,286.3,26.5,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,38.04,2.63,
4.419,3204.103,1.445,0.015,0.492,0.507,0.013,0.422,0.435,0.0000,,,,4916.643,0.850,0.000
094,,,,0.974,0.00044,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.000000
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"01/30/2017"," 11:21:35.725",4.749,0.0040,n/a,40.000000,-0.7,7.5,-
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8777,"SAMPLE","0",13.7,863,888,850,68.0,11.78,0.27,982,-
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40.000000,27.557943,,"2","16:21:20",42.280602,-
83.777503,286.3,26.4,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,45.03,3.11,
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068,,,,0.707,0.00038,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.000000
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5733,"SAMPLE","0",14.0,861,887,846,68.0,11.78,0.27,982,-
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2.722,3215.062,1.807,0.000,0.617,0.617,0.000,0.530,0.530,0.0000,,,,8061.705,0.850,0.000
052,,,,0.535,0.00030,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.000000
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"01/30/2017"," 11:21:37.725",3.169,0.0051,n/a,51.066667,-2.0,5.8,-
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4409,"SAMPLE","0",13.9,860,887,844,68.0,11.78,0.27,982,-
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40.000000,35.387383,,"2","16:21:22",42.280619,-
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2.209,3218.948,3.301,0.000,0.616,0.616,0.000,0.529,0.529,0.0000,,,,10145.188,0.850,0.00
0045,,,,0.462,0.00047,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.45612,

"01/30/2017"," 11:21:38.725",3.207,0.0070,n/a,70.000000,-2.6,5.6,-
15.2,,14.93,0.9780,3.1367,0.0068,0.0000,5.4771,5.5,0.0000,4.7045,4.7,0.0000,,,0.000,14.
6023,"SAMPLE","0",13.8,862,887,842,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,38.5,18.821,74.7,0.013150,0.000000,"1"
,"1",,8.1,202.9,,1136,22.754,8.82679,237.904337,241.727684,21.200000,4.801506,,1.000000
,236.020000,,-40.000000,101.000000,"0",-40.000000,39.302103,,"2","16:21:24",42.280638,-
83.776985,287.0,23.8,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,66.13,4.57,
2.245,3216.611,4.469,0.000,0.588,0.588,0.000,0.505,0.505,0.0000,,,,10888.091,0.850,0.00
0049,,,,0.510,0.00071,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.72497,

"01/30/2017"," 11:21:39.725",3.115,0.0072,n/a,71.627706,-2.8,5.5,-
16.3,,15.86,0.9788,3.0491,0.0070,0.0000,5.3904,5.4,0.0000,4.6300,4.6,0.0000,,,0.000,15.
5245,"SAMPLE","0",13.9,860,887,842,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,43.6,21.329,74.2,0.021223,0.000000,"1"
,"1",,11.7,202.9,,1342,21.924,10.65839,238.491642,241.298574,21.200000,4.358440,,2.3380
28,236.020000,,-40.000000,102.936818,"0",-
40.000000,43.216822,,"2","16:21:24",42.280641,-
83.776959,287.0,23.7,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,68.05,4.70,
2.163,3217.419,4.709,0.000,0.596,0.596,0.000,0.512,0.512,0.0000,,,,11910.936,0.850,0.00
0054,,,,0.562,0.00082,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,2.07836,

"01/30/2017"," 11:21:40.725",2.766,0.0081,n/a,80.551378,-2.7,5.6,-
16.2,,16.31,0.9818,2.7153,0.0079,0.0000,5.4982,5.5,0.0000,4.7226,4.7,0.0000,,,0.000,16.
0119,"SAMPLE","0",13.9,863,888,843,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,49.4,24.183,73.7,0.030049,0.000000,"1"
,"1",,39.3,,,1352,21.797,12.52354,239.078947,242.400000,21.200000,3.915374,,14.795775,2
36.020000,,-40.000000,105.607727,"0",-40.000000,39.834359,,"2","16:21:26",42.280663,-
83.776737,287.0,22.6,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,76.48,5.28,
1.851,3220.658,5.970,0.000,0.683,0.683,0.000,0.587,0.587,0.0000,,,,13809.022,0.850,0.00
0055,,,,0.567,0.00105,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,2.43042,

"01/30/2017"," 11:21:41.725",3.642,0.0097,n/a,97.259816,-2.5,5.7,-
14.9,,16.66,0.9743,3.5487,0.0095,0.0000,5.5701,5.6,0.0000,4.7844,4.8,0.0000,,,0.000,16.
2300,"SAMPLE","0",13.9,863,886,843,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,54.7,26.771,73.4,0.037062,0.000000,"1"
,"1",,50.0,,,1391,22.546,15.43159,239.666253,242.192584,21.200000,3.472308,,20.250000,2
36.020000,,-40.000000,115.261772,"0",-40.000000,35.817358,,"2","16:21:26",42.280666,-
83.776713,287.0,22.6,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,58.31,4.03,
2.636,3210.238,5.456,0.000,0.528,0.528,0.000,0.453,0.453,0.0000,,,,10675.454,0.850,0.00
0080,,,,0.820,0.00139,0.00000,0.00013,0.00013,0.00000,0.00012,0.00012,0.00000,,,0.00000
0000000,2.72718,

"01/30/2017"," 11:21:42.725",5.402,0.0121,n/a,120.523732,-0.5,7.1,-
15.9,,17.00,0.9596,5.1840,0.0116,0.0000,6.8369,6.8,0.0000,5.8724,5.9,0.0000,,,0.000,16.
3131,"SAMPLE","0",14.0,859,886,843,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,56.9,27.817,73.1,0.034912,0.000000,"1"
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8,236.020000,,-40.000000,120.947000,"0",-
40.000000,31.800357,,"2","16:21:28",42.280692,-
83.776500,286.9,22.3,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,39.64,2.74,
4.211,3200.210,4.544,0.000,0.442,0.442,0.000,0.380,0.380,0.0000,,,,7322.302,0.850,0.000
121,,,,1.245,0.00177,0.00000,0.00017,0.00017,0.00000,0.00015,0.00015,0.00000,,,0.000000
000000,2.84820,

"01/30/2017"," 11:21:43.725",7.153,0.0090,n/a,89.803601,1.3,8.5,-
13.4,,16.83,0.9454,6.7625,0.0085,1.2688,7.9946,9.3,1.0899,6.8669,8.0,0.0000,,,0.000,15.
9092,"SAMPLE","0",14.1,864,886,844,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,58.0,28.378,72.9,0.035271,0.000000,"1"
,"1","0",54.5,,,1498,24.162,15.02379,240.793973,240.367002,21.200000,3.849284,,19.00000
0,236.020000,,-40.000000,119.230408,"0",-
40.000000,27.783357,,"2","16:21:28",42.280695,-
83.776474,286.9,22.5,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,30.20,2.09,
5.773,3197.572,2.555,0.063,0.396,0.459,0.054,0.340,0.394,0.0000,,,,5469.665,0.850,0.000
160,,,,1.657,0.00132,0.00003,0.00020,0.00024,0.00003,0.00018,0.00020,0.00000,,,0.000000
000000,2.83370,

"01/30/2017"," 11:21:44.725",8.150,0.0060,n/a,60.164218,2.2,9.8,-
13.4,,15.45,0.9375,7.6410,0.0056,2.0683,9.1993,11.3,1.7765,7.9017,9.7,0.0000,,,0.000,14
.4873,"SAMPLE","0",14.1,868,886,846,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,52.5,25.708,72.7,0.026468,0.000000,"1"
,"1","0",30.7,,,1388,25.031,12.49937,241.352009,239.900000,21.200000,4.758581,,6.245714
,236.020000,,-40.000000,114.970000,"0",-40.000000,26.552404,,"2","16:21:30",42.280720,-
83.776253,286.5,23.9,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,26.63,1.84,
6.661,3197.055,1.502,0.091,0.403,0.494,0.078,0.346,0.424,0.0000,,,,4407.422,0.850,0.000
164,,,,1.696,0.00080,0.00005,0.00021,0.00026,0.00004,0.00018,0.00022,0.00000,,,0.000000
000000,2.33764,

"01/30/2017"," 11:21:45.725",8.150,0.0068,n/a,68.200837,2.4,10.0,-
8.1,,13.52,0.9376,7.6412,0.0064,2.2449,9.3758,11.6,1.9283,8.0532,10.0,0.0000,,,0.000,12
.6787,"SAMPLE","0",14.1,863,886,843,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.9,195.0,n/a,40.4,19.770,72.5,0.004397,0.000000,"1"
,"1","0",12.5,,,979,25.460,9.26969,241.910045,239.900000,,5.667879,,3.000000,236.020000
,,-40.000000,107.208066,"0",-40.000000,30.927113,,"2","16:21:30",42.280723,-
83.776227,286.4,24.0,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,26.63,1.84,
6.658,3196.738,1.703,0.098,0.411,0.509,0.084,0.353,0.437,0.0000,,,,3856.702,0.850,0.000
126,,,,1.304,0.00069,0.00004,0.00017,0.00021,0.00003,0.00014,0.00018,0.00000,,,0.000000
000000,1.57330,

"01/30/2017"," 11:21:46.725",6.558,0.0020,n/a,19.669694,2.1,10.0,-
9.4,,11.96,0.9503,6.2322,0.0019,1.9641,9.4901,11.5,1.6871,8.1514,9.8,0.0000,,,0.000,11.
3661,"SAMPLE","0",14.1,859,886,843,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,191.0,191.0,8.8,195.0,n/a,45.0,22.043,72.4,0.017932,0.000000,"1"
,"1","0",14.1,,,1046,25.460,8.91861,241.198820,241.050862,,6.577177,,2.030508,236.02000
0,,-40.000000,102.847793,"0",-40.000000,35.301822,,"2","16:21:32",42.280752,-
83.775987,285.7,25.4,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,32.88,2.27,
5.233,3202.262,0.611,0.106,0.511,0.616,0.091,0.439,0.529,0.0000,,,,4246.427,0.850,0.000
115,,,,1.186,0.00023,0.00004,0.00019,0.00023,0.00003,0.00016,0.00020,0.00000,,,0.000000
000000,1.57259,

"01/30/2017"," 11:21:47.725",4.652,0.0011,n/a,11.412056,0.9,9.4,-
10.0,,11.14,0.9659,4.4937,0.0011,0.8264,9.0317,9.9,0.7098,7.7577,8.5,0.0000,,,0.000,10.
7624,"SAMPLE","0",14.1,860,886,843,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,190.3,191.0,8.8,195.0,n/a,49.8,24.361,72.3,0.011830,0.000000,"1"
,"1","0",13.9,202.5,,1560,25.460,12.53471,231.353085,239.900000,,6.878437,,1.000000,236
.020000,,-40.000000,104.564346,"0",-40.000000,39.676532,,"2","16:21:32",42.280755,-
83.775958,285.6,25.4,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,45.97,3.18,
3.531,3210.437,0.501,0.062,0.676,0.738,0.053,0.580,0.634,0.0000,,,,5590.678,0.850,0.000
091,,,,0.945,0.00015,0.00002,0.00020,0.00022,0.00002,0.00017,0.00019,0.00000,,,0.000000
000000,1.64564,

"01/30/2017"," 11:21:48.725",3.250,0.0031,n/a,30.707744,-0.3,7.8,-
16.2,,11.54,0.9777,3.1775,0.0030,0.0000,7.6030,7.6,0.0000,6.5305,6.5,0.0000,,,0.000,11.
2793,"SAMPLE","0",14.1,863,885,840,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,190.0,191.0,8.8,195.0,n/a,52.5,25.712,72.1,0.024102,0.000000,"1"
,"1","0",7.5,202.4,,1575,25.460,13.36559,221.507350,239.900000,,6.651216,,1.000000,236.
020000,,-40.000000,105.845126,"0",-40.000000,43.981361,,"2","16:21:34",42.280782,-
83.775712,284.8,25.7,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,65.35,4.52,
2.279,3220.108,1.937,0.000,0.807,0.807,0.000,0.693,0.693,0.0000,,,,8311.156,0.850,0.000
068,,,,0.705,0.00042,0.00000,0.00018,0.00018,0.00000,0.00015,0.00015,0.00000,,,0.000000
000000,1.82029,

"01/30/2017"," 11:21:49.725",2.619,0.0055,n/a,55.480690,-0.8,7.2,-
18.2,,13.17,0.9831,2.5749,0.0055,0.0000,7.0717,7.1,0.0000,6.0742,6.1,0.0000,,,0.000,12.
9503,"SAMPLE","0",14.1,860,886,841,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,190.0,191.0,8.8,195.0,n/a,51.6,25.243,71.9,0.014396,0.000000,"1"
,"1","0",7.5,202.4,,1576,25.460,12.93442,211.661615,239.900000,,6.423995,,1.000000,,,-
40.000000,106.343560,"0",-40.000000,46.026712,,"2","16:21:34",42.280785,-
83.775683,284.7,25.7,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,80.77,5.58,
1.718,3225.867,4.349,0.000,0.928,0.928,0.000,0.797,0.797,0.0000,,,,11796.778,0.850,0.00
0054,,,,0.561,0.00076,0.00000,0.00016,0.00016,0.00000,0.00014,0.00014,0.00000,,,0.00000
0000000,2.05188,

"01/30/2017"," 11:21:50.725",2.244,0.0067,n/a,66.519898,-0.9,7.1,-
17.9,,14.95,0.9864,2.2129,0.0066,0.0000,7.0031,7.0,0.0000,6.0152,6.0,0.0000,,,0.000,14.
7478,"SAMPLE","0",14.2,859,886,843,68.0,11.78,0.27,982,-
6.0,0.000000,10.000000,190.0,191.0,8.8,195.0,n/a,49.5,24.232,71.8,0.007790,0.000000,"1"
,"1","0",10.7,202.3,,1580,25.460,12.85530,201.815880,233.279274,,6.196773,,1.000000,,,-
40.000000,106.402749,"0",-40.000000,48.072063,,"2","16:21:36",42.280815,-
83.775437,284.1,25.7,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,94.05,6.50,
1.383,3231.394,6.098,0.000,1.071,1.071,0.000,0.920,0.920,0.0000,,,,15658.416,0.850,0.00
0045,,,,0.463,0.00087,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,2.24306,

"01/30/2017"," 11:21:51.725",2.069,0.0062,n/a,61.918265,-0.7,7.1,-
19.2,,16.23,0.9879,2.0442,0.0061,0.0000,7.0139,7.0,0.0000,6.0245,6.0,0.0000,,,0.000,16.
0344,"SAMPLE","0",13.9,860,887,844,68.0,11.78,0.27,982,-

6.0,0.000000,10.000000,190.0,191.0,8.8,195.0,n/a,46.8,22.926,71.7,0.009342,0.000000,"1"
,"1","0",14.2,202.2,,1586,25.471,11.99242,206.044237,235.371048,21.200000,6.060909,,1.0
00000,,,-40.000000,106.280000,"0",-40.000000,50.117415,,"2","16:21:36",42.280818,-
83.775409,284.0,25.7,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,101.89,7.04
,1.227,3236.193,6.163,0.000,1.163,1.163,0.000,0.999,0.999,0.0000,,,,18457.108,0.850,0.0
00039,,,,0.405,0.00077,0.00000,0.00015,0.00015,0.00000,0.00012,0.00012,0.00000,,,0.0000
00000000,2.30732,

"01/30/2017"," 11:21:52.725",2.165,0.0070,n/a,69.743802,-0.2,7.4,-
17.0,,17.12,0.9870,2.1370,0.0069,0.0000,7.3101,7.3,0.0000,6.2787,6.3,0.0000,,,0.000,16.
9014,"SAMPLE","0",13.8,860,888,845,68.0,11.78,0.27,983,-
6.0,0.000000,10.000000,190.0,191.0,8.8,195.0,n/a,46.1,22.580,71.6,0.008728,0.000000,"1"
,"1","0",18.2,202.2,,1605,26.080,11.84544,215.910116,237.300000,21.200000,6.515455,,1.0
00000,,,-40.000000,106.218451,"0",-40.000000,52.162766,,"2","16:21:38",42.280847,-
83.775162,283.3,25.8,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,97.40,6.73,
1.314,3232.654,6.628,0.000,1.158,1.158,0.000,0.995,0.995,0.0000,,,,18589.574,0.850,0.00
0040,,,,0.417,0.00085,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,2.39534,

"01/30/2017"," 11:21:53.725",2.677,0.0061,n/a,61.479339,0.1,7.9,-
20.6,,17.71,0.9826,2.6299,0.0060,0.1058,7.7698,7.9,0.0909,6.6736,6.8,0.0000,,,0.000,17.
4050,"SAMPLE","0",13.7,859,889,846,68.0,11.77,0.27,983,-
6.0,0.000000,10.000000,190.0,191.0,8.7,195.0,n/a,55.7,27.250,71.5,0.027067,0.000000,"1"
,"1","0",36.7,202.1,,1630,26.522,14.10591,225.775995,237.300000,21.200000,6.970000,,11.
543634,,,-40.000000,106.677946,"0",-40.000000,51.068817,,"2","16:21:38",42.280850,-
83.775134,283.2,25.9,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,79.04,5.46,
1.774,3224.224,4.714,0.014,0.998,1.011,0.012,0.857,0.868,0.0000,,,,15515.128,0.850,0.00
0060,,,,0.619,0.00090,0.00000,0.00019,0.00019,0.00000,0.00016,0.00017,0.00000,,,0.00000
0000000,2.97695,

"01/30/2017"," 11:21:54.725",4.061,0.0095,n/a,94.641350,0.4,8.4,-
18.4,,18.00,0.9707,3.9418,0.0092,0.4081,8.1806,8.6,0.3505,7.0264,7.4,0.0000,,,0.000,17.
4732,"SAMPLE","0",13.8,861,888,846,68.0,11.77,0.27,983,-
6.0,0.000000,10.000000,190.0,191.0,8.7,195.0,n/a,73.8,36.125,71.5,0.071688,0.000000,"1"
,"1","0",55.2,202.0,,1678,27.255,21.68581,235.641873,237.300000,21.200000,7.424545,,22.
702222,,,,120.206910,"0",-40.000000,48.050779,,"2","16:21:40",42.280878,-
83.774882,282.4,26.4,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,52.42,3.62,
3.015,3207.710,4.758,0.035,0.697,0.732,0.030,0.599,0.629,0.0000,,,,10338.908,0.850,0.00
0119,,,,1.230,0.00182,0.00001,0.00027,0.00028,0.00001,0.00023,0.00024,0.00000,,,0.00000
0000000,3.96200,

"01/30/2017"," 11:21:55.725",6.318,0.0110,n/a,110.000000,1.2,9.2,-
20.6,,17.88,0.9521,6.0149,0.0105,1.1626,8.7859,9.9,0.9985,7.5463,8.5,0.0000,,,0.000,17.
0271,"SAMPLE","0",13.7,864,887,845,68.0,11.77,0.27,983,-
6.0,0.000000,10.000000,190.0,191.0,8.7,195.0,n/a,115.2,56.377,71.6,0.202215,0.000000,"1
","1","0",64.0,202.0,,1781,28.804,27.42529,244.921437,239.219709,21.200000,7.879091,,38
.579310,,,,150.194765,"0",-40.000000,45.032741,,"2","16:21:40",42.280881,-
83.774853,282.3,26.6,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,34.05,2.35,
5.034,3198.367,3.544,0.065,0.489,0.554,0.056,0.420,0.476,0.0000,,,,6583.211,0.850,0.000
284,,,,2.928,0.00324,0.00006,0.00045,0.00051,0.00005,0.00038,0.00043,0.00000,,,0.000000
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"01/30/2017"," 11:21:56.725",8.388,0.0081,n/a,81.305785,3.0,11.0,-
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15.9521,"SAMPLE","0",13.7,865,888,844,68.0,11.77,0.27,983,-
6.0,0.000000,10.000000,190.0,191.0,8.7,195.0,n/a,81.7,39.971,72.1,0.064699,0.000000,"1"
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817708,236.020000,,,156.559603,"0",-40.000000,42.014703,,"2","16:21:42",42.280908,-
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6.882,3195.871,1.972,0.121,0.441,0.562,0.104,0.379,0.483,0.0000,,,,4723.258,0.850,0.000
262,,,,2.709,0.00167,0.00010,0.00037,0.00048,0.00009,0.00032,0.00041,0.00000,,,0.000000
000000,4.00215,

"01/30/2017"," 11:21:57.725",7.362,0.0024,n/a,24.395329,4.3,13.1,-
21.0,,15.04,0.9438,6.9477,0.0023,4.0936,12.3845,16.5,3.5160,10.6372,14.2,0.0000,,,0.000
,14.1955,"SAMPLE","0",13.7,866,887,844,68.0,11.77,0.27,983,-
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145,,,,1.505,0.00032,0.00009,0.00028,0.00037,0.00008,0.00024,0.00032,0.00000,,,0.000000
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20.0,,12.76,0.9601,5.1311,0.0002,4.5991,12.8562,17.5,3.9502,11.0423,15.0,0.0000,,,0.000
,12.2526,"SAMPLE","0",13.7,867,888,845,68.0,11.77,0.27,983,-
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4.153,3207.562,0.064,0.301,0.842,1.143,0.259,0.723,0.981,0.0000,,,,5569.233,0.850,0.000
123,,,,1.268,0.00003,0.00012,0.00033,0.00045,0.00010,0.00029,0.00039,0.00000,,,0.000000
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,11.5356,"SAMPLE","0",13.7,865,888,844,68.0,11.77,0.27,983,-
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4.025,3204.105,2.685,0.241,0.803,1.044,0.207,0.690,0.897,0.0000,,,,5382.524,0.850,0.000
127,,,,1.312,0.00110,0.00010,0.00033,0.00043,0.00008,0.00028,0.00037,0.00000,,,0.000000
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"01/30/2017"," 11:22:00.725",6.489,0.0094,n/a,93.540984,1.9,10.4,-
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2.1900,"SAMPLE","0",13.7,865,889,845,68.0,11.77,0.27,983,-
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5.185,3198.798,2.935,0.098,0.536,0.634,0.084,0.461,0.544,0.0000,,,,4596.024,0.850,0.000
167,,,,1.721,0.00158,0.00005,0.00029,0.00034,0.00005,0.00025,0.00029,0.00000,,,0.000000
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19.5,,13.46,0.9404,7.3217,0.0070,1.4052,9.3098,10.7,1.2065,7.9936,9.2,0.0000,,,0.000,12
.6543,"SAMPLE","0",13.7,866,889,845,67.3,11.65,0.27,983,-
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6.340,3197.083,1.948,0.064,0.426,0.490,0.055,0.366,0.421,0.0000,,,,4017.715,0.850,0.000
154,,,,1.595,0.00097,0.00003,0.00021,0.00024,0.00003,0.00018,0.00021,0.00000,,,0.000000
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.3643,"SAMPLE","0",13.7,867,890,846,67.0,11.60,0.27,983,-
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1100,236.020000,,-40.000000,110.698521,"0",-
40.000000,38.956738,,"2","16:21:48",42.280987,-
83.773580,278.8,33.4,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,27.21,1.88,
6.501,3197.765,1.277,0.050,0.416,0.465,0.043,0.357,0.400,0.0000,,,,3841.451,0.850,0.000
152,,,,1.568,0.00063,0.00002,0.00020,0.00023,0.00002,0.00017,0.00020,0.00000,,,0.000000
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"01/30/2017"," 11:22:03.725",7.597,0.0052,n/a,51.904369,0.6,9.8,-
16.9,,12.02,0.9419,7.1555,0.0049,0.5508,9.2164,9.8,0.4729,7.9124,8.4,0.0000,,,0.000,11.
3201,"SAMPLE","0",13.7,867,889,847,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.7,195.0,n/a,49.0,23.998,73.4,0.018221,0.000000,"1"
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83.773543,278.7,33.5,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,28.50,1.97,
6.167,3198.371,1.391,0.026,0.431,0.457,0.022,0.370,0.393,0.0000,,,,3679.060,0.850,0.000
143,,,,1.483,0.00064,0.00001,0.00020,0.00021,0.00001,0.00017,0.00018,0.00000,,,0.000000
000000,1.70514,

"01/30/2017"," 11:22:04.725",7.461,0.0060,n/a,60.000000,-0.3,9.3,-
18.0,,11.30,0.9430,7.0358,0.0057,0.0000,8.7594,8.8,0.0000,7.5201,7.5,0.0000,,,0.000,10.
6513,"SAMPLE","0",13.7,866,890,848,67.0,11.60,0.27,983,-
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40.000000,39.314690,,"2","16:21:50",42.281025,-
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6.047,3198.287,1.637,0.000,0.417,0.417,0.000,0.358,0.358,0.0000,,,,3520.518,0.850,0.000
140,,,,1.451,0.00074,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00000,,,0.000000
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"01/30/2017"," 11:22:05.725",7.430,0.0060,n/a,60.000000,-0.9,8.6,-
14.4,,11.10,0.9432,7.0082,0.0057,0.0000,8.0748,8.1,0.0000,6.9323,6.9,0.0000,,,0.000,10.
4698,"SAMPLE","0",13.7,864,890,847,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.7,195.4,n/a,48.8,23.894,72.8,0.014979,0.000000,"1"
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83.773178,278.1,34.2,"11","09","0x926a80",1.000000,1.000000,1.400000,14.473,29.12,2.01,
6.019,3198.348,1.644,0.000,0.386,0.386,0.000,0.331,0.331,0.0000,,,,3474.229,0.850,0.000
140,,,,1.446,0.00074,0.00000,0.00017,0.00017,0.00000,0.00015,0.00015,0.00000,,,0.000000
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4686,"SAMPLE","0",13.7,866,889,847,67.0,11.60,0.27,983,-
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9375,236.020000,,-40.000000,110.450156,"0",-
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140,,,,1.444,0.00074,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.000000
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4922,"SAMPLE","0",13.7,862,889,847,67.0,11.60,0.27,983,-
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150,,,,1.549,0.00082,0.00000,0.00017,0.00017,0.00000,0.00014,0.00014,0.00000,,,0.000000
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162,"SAMPLE","0",13.7,866,889,847,67.0,11.60,0.27,983,-
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83.772475,277.0,34.9,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,37.06,2.56,
4.557,3203.534,1.427,0.000,0.428,0.428,0.000,0.367,0.367,0.0000,,,,4460.434,0.850,0.000
181,,,,1.872,0.00083,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00000,,,0.000000
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406,"SAMPLE","0",13.6,865,890,849,67.0,11.60,0.27,983,-
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109,,,,1.131,0.00004,0.00000,0.00030,0.00030,0.00000,0.00026,0.00026,0.00000,,,0.000000
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"01/30/2017"," 11:22:11.725",0.604,0.0019,n/a,18.514768,-3.0,5.7,-
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232,"SAMPLE","0",13.6,859,891,847,67.0,11.60,0.27,983,-
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7,-
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604,"SAMPLE","0",13.7,863,890,844,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,189.0,190.7,8.7,195.0,n/a,52.7,25.865,73.0,0.021146,0.000000,"1"
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,0.000010,,,,0.084,0.00048,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.
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"01/30/2017"," 11:22:13.725",0.321,0.0040,n/a,40.000000,-4.0,4.7,-
6.6,,18.57,1.0000,0.3208,0.0040,0.0000,4.6960,4.7,0.0000,4.0315,4.0,0.0000,,,0.000,18.5
741,"SAMPLE","0",13.7,867,888,843,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,189.0,190.3,8.7,195.0,n/a,34.8,17.095,73.6,0.002567,0.000000,"1"
,"1","0",17.3,,,873,30.613,8.94724,168.814133,218.174121,,0.141562,,2.138223,236.020000
,,-40.000000,105.139520,"0",-40.000000,22.570388,,"2","16:21:58",42.281196,-
83.771718,276.2,32.2,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,450.00,31.0
9,0.266,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000007,,,,0.047,0.00038,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.
000000000000,1.99299,

"01/30/2017"," 11:22:14.725",0.383,0.0050,n/a,50.464000,-4.3,4.4,-
3.8,,19.61,1.0000,0.3825,0.0050,0.0000,4.3790,4.4,0.0000,3.7594,3.8,0.0000,,,0.000,19.6
131,"SAMPLE","0",13.6,872,889,844,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,189.0,190.0,8.6,195.0,n/a,33.5,16.428,73.8,0.009135,0.000000,"1"
,"1","0",20.4,201.2,,885,30.430,8.39367,170.391911,232.100000,,0.000000,,2.514357,236.0
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83.771415,276.3,31.0,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,450.00,31.0
9,0.266,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000006,,,,0.054,0.00046,0.00000,0.00006,0.00006,0.00000,0.00006,0.00006,0.00000,,,0.
000000000000,2.02239,

"01/30/2017"," 11:22:15.725",1.079,0.0073,n/a,73.209664,-4.5,4.0,-
6.2,,20.15,0.9965,1.0757,0.0073,0.0000,3.9793,4.0,0.0000,3.4163,3.4,0.0000,,,0.000,20.0
822,"SAMPLE","0",13.6,870,889,845,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,189.0,190.7,8.7,195.0,n/a,33.7,16.499,73.6,0.002573,0.000000,"1"
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8,0.347,3282.183,14.168,0.000,1.271,1.271,0.000,1.092,1.092,0.0000,,,,44553.109,0.850,0
.000015,,,,0.153,0.00066,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00
0000000000,2.07970,

"01/30/2017"," 11:22:16.725",1.885,0.0090,n/a,89.549249,-4.6,3.9,-
5.4,,20.40,0.9894,1.8652,0.0089,0.0000,3.8588,3.9,0.0000,3.3129,3.3,0.0000,,,0.000,20.1
847,"SAMPLE","0",13.7,871,889,845,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.7,195.0,n/a,34.5,16.881,73.3,-
0.001748,0.000000,"1","1","0",20.1,201.2,,899,29.810,8.74227,173.547467,229.600000,,0.0
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40.000000,34.413560,,"2","16:22:02",42.281280,-
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,1.067,3236.571,9.786,0.000,0.701,0.701,0.000,0.602,0.602,0.0000,,,,25466.701,0.850,0.0
00026,,,,0.272,0.00082,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.0000
00000000,2.13867,

"01/30/2017"," 11:22:17.725",2.499,0.0073,n/a,72.854758,-4.6,4.0,-
6.6,,20.19,0.9841,2.4589,0.0072,0.0000,3.9427,3.9,0.0000,3.3849,3.4,0.0000,,,0.000,19.8
639,"SAMPLE","0",13.7,871,890,846,67.0,11.60,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,34.7,16.966,72.5,0.002922,0.000000,"1"
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1.617,3225.651,5.986,0.000,0.542,0.542,0.000,0.465,0.465,0.0000,,,,18946.827,0.850,0.00
0035,,,,0.360,0.00067,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
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"01/30/2017"," 11:22:18.725",2.879,0.0063,n/a,63.114618,-4.5,4.9,-
7.6,,19.47,0.9808,2.8235,0.0062,0.0000,4.7783,4.8,0.0000,4.1037,4.1,0.0000,,,0.000,19.0
994,"SAMPLE","0",13.6,869,891,847,67.7,11.73,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,34.9,17.063,71.8,0.005898,0.000000,"1"
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83.770768,275.7,30.0,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,73.56,5.08,
1.960,3221.172,4.495,0.000,0.571,0.571,0.000,0.490,0.490,0.0000,,,,15843.181,0.850,0.00
0040,,,,0.416,0.00058,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,2.04554,

"01/30/2017"," 11:22:19.725",3.079,0.0065,n/a,65.186722,-3.9,6.1,-
4.9,,18.74,0.9791,3.0141,0.0064,0.0000,6.0089,6.0,0.0000,5.1611,5.2,0.0000,,,0.000,18.3
463,"SAMPLE","0",13.7,866,891,847,68.0,11.77,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,34.8,17.019,71.2,0.003573,0.000000,"1"
,"1","0",20.0,201.2,,900,29.190,8.87276,176.109976,229.600000,21.200000,0.311429,,3.000
000,,,-40.000000,100.190000,"0",-40.000000,33.388755,,"2","16:22:04",42.281329,-
83.770734,275.6,30.0,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,68.85,4.76,
2.140,3218.506,4.337,0.000,0.672,0.672,0.000,0.577,0.577,0.0000,,,,14244.312,0.850,0.00
0043,,,,0.443,0.00060,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.95980,

"01/30/2017"," 11:22:20.725",3.160,0.0070,n/a,70.000000,-3.3,7.1,-
7.0,,17.99,0.9783,3.0920,0.0068,0.0000,6.9602,7.0,0.0000,5.9782,6.0,0.0000,,,0.000,17.5
987,"SAMPLE","0",13.6,864,891,848,68.0,11.77,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,34.7,16.957,70.5,0.009701,0.000000,"1"
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000,,,,100.190000,"0",-40.000000,32.486201,,"2","16:22:06",42.281365,-
83.770452,275.1,29.7,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,67.09,4.64,
2.213,3217.104,4.535,0.000,0.758,0.758,0.000,0.651,0.651,0.0000,,,,13314.061,0.850,0.00
0044,,,,0.453,0.00064,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,1.87305,

"01/30/2017"," 11:22:21.725",3.177,0.0070,n/a,70.000000,-3.0,7.5,-
4.6,,17.60,0.9782,3.1075,0.0068,0.0000,7.3432,7.3,0.0000,6.3071,6.3,0.0000,,,0.000,17.2
203,"SAMPLE","0",13.7,870,890,847,68.0,11.77,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,37.6,18.423,69.9,0.010154,0.000000,"1"
,"1","0",18.3,201.2,,928,29.810,8.80000,177.111936,227.194070,21.200000,0.745175,,1.424
870,,,,99.823282,"0",-40.000000,31.467121,,"2","16:22:06",42.281368,-
83.770419,275.0,29.7,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,66.75,4.61,
2.228,3216.931,4.512,0.000,0.796,0.796,0.000,0.684,0.684,0.0000,,,,12961.776,0.850,0.00
0048,,,,0.494,0.00069,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000

0000000,1.99128,

"01/30/2017"," 11:22:22.725",3.166,0.0070,n/a,69.819228,-2.9,7.7,-
6.4,,17.29,0.9783,3.0976,0.0068,0.0000,7.5418,7.5,0.0000,6.4777,6.5,0.0000,,,0.000,16.9
191,"SAMPLE","0",13.7,871,891,848,68.0,11.77,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,43.9,21.476,69.4,0.009271,0.000000,"1"
,"1","0",3.2,201.2,,1268,29.810,12.08103,181.349324,212.284810,21.200000,0.962047,,1.00
0000,,,,101.585226,"0",-40.000000,30.448040,,"2","16:22:08",42.281398,-
83.770132,274.2,29.9,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,66.97,4.63,
2.218,3217.060,4.515,0.000,0.820,0.820,0.000,0.705,0.705,0.0000,,,,12776.289,0.850,0.00
0056,,,,0.574,0.00081,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,2.28062,

"01/30/2017"," 11:22:23.725",2.709,0.0062,n/a,61.602301,-2.4,8.2,-
3.7,,17.15,0.9823,2.6611,0.0061,0.0000,8.0628,8.1,0.0000,6.9253,6.9,0.0000,,,0.000,16.8
423,"SAMPLE","0",13.6,869,892,849,68.0,11.77,0.27,983,-
6.0,0.000000,10.000000,189.0,191.0,8.7,195.0,n/a,42.0,20.536,68.9,0.007037,0.000000,"1"
,"1","0",26.1,201.2,,1288,30.298,10.42210,190.641850,227.000000,21.200000,1.912409,,4.4
18424,236.020000,,,103.599202,"0",-40.000000,29.428959,,"2","16:22:08",42.281401,-
83.770099,274.1,29.9,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,78.10,5.40,
1.806,3223.720,4.666,0.000,1.023,1.023,0.000,0.879,0.879,0.0000,,,,14835.514,0.850,0.00
0046,,,,0.472,0.00068,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,2.17090,

"01/30/2017"," 11:22:24.725",2.443,0.0074,n/a,73.655640,-2.3,8.6,-
2.0,,17.10,0.9846,2.4056,0.0073,0.0000,8.4672,8.5,0.0000,7.2724,7.3,0.0000,,,0.000,16.8
359,"SAMPLE","0",13.7,868,891,848,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,189.0,191.0,8.7,195.0,n/a,46.4,22.691,68.5,0.016799,0.000000,"1"
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567751,236.020000,,,106.398860,"0",-40.000000,29.700118,,"2","16:22:10",42.281432,-
83.769810,272.9,30.0,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,86.43,5.97,
1.568,3226.503,6.191,0.000,1.189,1.189,0.000,1.021,1.021,0.0000,,,,16419.233,0.850,0.00
0046,,,,0.471,0.00090,0.00000,0.00017,0.00017,0.00000,0.00015,0.00015,0.00000,,,0.00000
0000000,2.39788,

"01/30/2017"," 11:22:25.725",3.174,0.0075,n/a,74.889796,-2.2,8.8,-
1.4,,17.21,0.9783,3.1053,0.0073,0.0000,8.6271,8.6,0.0000,7.4097,7.4,0.0000,,,0.000,16.8
375,"SAMPLE","0",13.7,866,891,849,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,189.0,191.0,8.7,195.0,n/a,48.2,23.571,68.3,0.018218,0.000000,"1"
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000000,236.020000,,,112.079821,"0",-40.000000,34.654366,,"2","16:22:10",42.281436,-
83.769775,272.8,30.2,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,66.79,4.61,
2.222,3216.455,4.830,0.000,0.936,0.936,0.000,0.804,0.804,0.0000,,,,12680.892,0.850,0.00
0061,,,,0.632,0.00095,0.00000,0.00018,0.00018,0.00000,0.00016,0.00016,0.00000,,,0.00000
0000000,2.49101,

"01/30/2017"," 11:22:26.725",5.258,0.0087,n/a,86.820470,-2.0,9.5,-
0.9,,17.61,0.9607,5.0521,0.0083,0.0000,9.1742,9.2,0.0000,7.8796,7.9,0.0000,,,0.000,16.9
162,"SAMPLE","0",13.7,867,891,849,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,189.0,191.0,8.7,195.0,n/a,48.5,23.716,68.2,0.014340,0.000000,"1"
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395586,236.020000,,,114.713569,"0",-40.000000,39.608614,,"2","16:22:12",42.281468,-
83.769482,271.6,31.6,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,40.72,2.81,
4.085,3202.725,3.366,0.000,0.609,0.609,0.000,0.523,0.523,0.0000,,,,7797.445,0.850,0.000
100,,,,1.035,0.00109,0.00000,0.00020,0.00020,0.00000,0.00017,0.00017,0.00000,,,0.000000
000000,2.51811,

"01/30/2017"," 11:22:27.725",6.874,0.0110,n/a,109.870759,-1.2,10.7,-
0.9,,17.38,0.9476,6.5135,0.0104,0.0000,10.1483,10.1,0.0000,8.7162,8.7,0.0000,,,0.000,16
.4717,"SAMPLE","0",13.6,870,891,848,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,188.3,191.0,8.6,195.0,n/a,46.3,22.666,68.0,0.010947,0.000000,"1"
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16420,236.020000,,-40.000000,111.989599,"0",-
40.000000,44.562863,,"2","16:22:12",42.281472,-
83.769445,271.5,31.8,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,31.37,2.17,
5.535,3197.195,3.252,0.000,0.522,0.522,0.000,0.448,0.448,0.0000,,,,5878.827,0.850,0.000
123,,,,1.275,0.00130,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.000000
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"01/30/2017"," 11:22:28.725",7.408,0.0061,n/a,61.405493,-
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,0.000,15.0469,"SAMPLE","0",13.7,866,891,847,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,188.7,191.0,8.6,195.0,n/a,41.9,20.483,67.9,0.004778,0.000000,"1"
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40.000000,49.517111,,"2","16:22:14",42.281510,-
83.769130,270.3,33.6,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,29.20,2.02,
6.010,3198.222,1.687,0.000,0.516,0.516,0.000,0.443,0.443,0.0339,,,,5007.141,0.850,0.000
120,,,,1.236,0.00065,0.00000,0.00020,0.00020,0.00000,0.00017,0.00017,0.00001,,,0.000000
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"01/30/2017"," 11:22:29.725",6.950,0.0052,n/a,51.854027,-
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,0.000,13.3036,"SAMPLE","0",13.6,868,891,847,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,188.3,191.0,8.6,195.0,n/a,47.0,22.991,67.7,0.014081,0.000000,"1"
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40.000000,49.134082,,"2","16:22:14",42.281514,-
83.769095,270.2,33.7,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,31.07,2.15,
5.599,3199.585,1.519,0.000,0.554,0.554,0.000,0.476,0.476,0.0458,,,,4702.718,0.850,0.000
126,,,,1.307,0.00062,0.00000,0.00023,0.00023,0.00000,0.00019,0.00019,0.00002,,,0.000000
000000,1.91977,

"01/30/2017"," 11:22:30.725",5.650,0.0037,n/a,36.603611,-
0.5,11.2,4.2,,12.70,0.9575,5.4100,0.0035,0.0000,10.7042,10.7,0.0000,9.1937,9.2,4.1511,,
,0.000,12.1598,"SAMPLE","0",13.6,866,890,846,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,188.0,191.0,8.6,195.0,n/a,51.7,25.309,67.5,0.024930,0.000000,"1"
,"1",,0.1,201.2,,1441,34.160,13.06784,195.923442,222.000000,21.200000,9.621219,,1.00000
0,236.020000,,-40.000000,105.442420,"0",-
40.000000,45.562328,,"2","16:22:16",42.281555,-
83.768767,269.3,34.3,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,38.00,2.63,
4.436,3204.029,1.321,0.000,0.664,0.664,0.000,0.570,0.570,0.0772,,,,5236.319,0.850,0.000
114,,,,1.182,0.00049,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00003,,,0.000000
000000,1.93169,

"01/30/2017"," 11:22:31.725",3.851,0.0025,n/a,24.814815,-
0.5,10.6,1.2,,12.20,0.9725,3.7451,0.0024,0.0000,10.3394,10.3,0.0000,8.8804,8.9,1.1567,,
,0.000,11.8646,"SAMPLE","0",13.6,864,889,846,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,188.7,191.0,8.6,195.0,n/a,51.2,25.051,67.4,0.031575,0.000000,"1"
,"1",,0.0,201.2,,1267,33.530,14.20859,191.043053,209.148666,21.200000,10.717229,,1.0000
00,236.020000,,-40.000000,105.272203,"0",-
40.000000,41.990574,,"2","16:22:16",42.281560,-
83.768729,269.2,34.4,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,55.31,3.82,
2.827,3214.797,1.318,0.000,0.929,0.929,0.000,0.798,0.798,0.0312,,,,7405.310,0.850,0.000
078,,,,0.810,0.00033,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00001,,,0.000000
000000,1.86556,

"01/30/2017"," 11:22:32.725",1.849,0.0020,n/a,20.000000,-0.8,9.2,-
0.3,,12.73,0.9897,1.8302,0.0020,0.0000,9.0568,9.1,0.0000,7.7787,7.8,0.0000,,,0.000,12.6
020,"SAMPLE","0",13.6,867,889,847,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,188.3,191.0,8.6,195.0,n/a,33.7,16.482,67.5,0.003196,0.000000,"1"
,"1",,14.8,201.2,,940,33.530,11.49048,188.414380,219.300000,21.200000,10.506977,,3.0000
00,236.020000,,-40.000000,104.917705,"0",-
40.000000,38.418820,,"2","16:22:18",42.281602,-
83.768400,268.4,34.8,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,114.13,7.89
,1.038,3250.051,2.237,0.000,1.684,1.684,0.000,1.447,1.447,0.0000,,,,16271.992,0.850,0.0
00025,,,,0.260,0.00018,0.00000,0.00013,0.00013,0.00000,0.00012,0.00012,0.00000,,,0.0000
00000000,1.30373,

"01/30/2017"," 11:22:33.725",1.077,0.0027,n/a,27.342833,-1.5,7.9,-
1.8,,14.29,0.9965,1.0730,0.0027,0.0000,7.8476,7.8,0.0000,6.7402,6.7,0.0000,,,0.000,14.2
375,"SAMPLE","0",13.6,867,890,847,68.0,11.76,0.27,984,-
6.0,0.000000,10.000000,188.0,191.0,8.6,195.0,n/a,35.1,17.179,67.4,-
0.000931,0.000000,"1","1",,19.8,201.2,,900,32.187,8.69555,185.785708,219.300000,21.2000
00,9.842525,,3.000000,236.020000,,-40.000000,101.832314,"0",-
40.000000,35.549433,,"2","16:22:18",42.281607,-
83.768363,268.3,34.6,"11","08","0x926a80",1.030754,1.141005,1.551256,14.473,195.04,13.4

8,0.348,3296.927,5.329,0.000,2.525,2.525,0.000,2.169,2.169,0.0000,,,,31809.010,0.850,0.000015,,,,0.159,0.00026,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.000000000000,1.53515,

"01/30/2017"," 11:22:34.725",1.297,0.0060,n/a,59.584000,-2.4,6.6,-3.2,,16.35,0.9945,1.2902,0.0059,0.0000,6.5416,6.5,0.0000,5.6184,5.6,0.0000,,,0.000,16.2599,"SAMPLE","0",13.6,868,891,848,68.0,11.76,0.27,984,-6.0,0.000000,10.000000,188.0,191.0,8.6,195.0,n/a,35.3,17.260,67.3,0.001419,0.000000,"1","1",,20.2,,,900,31.428,8.76104,183.157036,219.300000,21.200000,9.178073,,3.000000,236.020000,,-40.000000,100.843265,"0",-40.000000,34.953808,,"2","16:22:20",42.281648,-83.768038,267.2,33.3,"11","07","0x926a00",1.300000,1.500000,2.000000,14.473,161.71,11.17,0.548,3268.779,9.556,0.000,1.736,1.736,0.000,1.491,1.491,0.0000,,,,29954.121,0.850,0.000019,,,,0.192,0.00056,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.000000000000,1.76148,

"01/30/2017"," 11:22:35.725",1.918,0.0044,n/a,43.584000,-2.8,6.1,-2.7,,17.93,0.9891,1.8974,0.0043,0.0000,6.0335,6.0,0.0000,5.1820,5.2,0.0000,,,0.000,17.7301,"SAMPLE","0",13.7,870,890,847,68.0,11.75,0.27,985,-6.0,0.000000,10.000000,188.7,191.0,8.6,195.0,n/a,35.4,17.330,67.1,0.004138,0.000000,"1","1",,20.4,,,901,31.050,8.78430,180.528363,210.285157,21.200000,8.513621,,3.000000,236.020000,,-40.000000,100.522955,"0",-40.000000,34.358183,,"2","16:22:20",42.281652,-83.768002,267.0,33.1,"11","07","0x926a00",1.300000,1.500000,2.000000,14.473,109.91,7.59,1.102,3243.547,4.690,0.000,1.080,1.080,0.000,0.928,0.928,0.0000,,,,22037.470,0.850,0.000028,,,,0.284,0.00041,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000000000,1.92855,

"01/30/2017"," 11:22:36.725",2.551,0.0066,n/a,66.394558,-2.8,6.1,-4.0,,18.80,0.9836,2.5092,0.0065,0.0000,6.0107,6.0,0.0000,5.1624,5.2,0.0000,,,0.000,18.4912,"SAMPLE","0",13.6,872,889,847,68.0,11.75,0.27,985,-6.0,0.000000,10.000000,188.3,191.0,8.6,195.0,n/a,35.3,17.256,66.8,0.009397,0.000000,"1","1","0",20.9,,,901,30.201,8.83394,180.000000,216.800000,21.200000,7.950523,,3.000000,236.020000,,-40.000000,100.441269,"0",-40.000000,33.762558,,"2","16:22:22",42.281690,-83.767695,265.6,31.5,"11","07","0x926a00",1.300000,1.500000,2.000000,14.473,82.86,5.72,1.670,3225.610,5.343,0.000,0.809,0.809,0.000,0.695,0.695,0.0000,,,,17283.896,0.850,0.000036,,,,0.374,0.00062,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000000000,2.00274,

"01/30/2017"," 11:22:37.725",2.968,0.0075,n/a,75.020747,-2.5,6.5,-2.0,,18.75,0.9800,2.9084,0.0074,0.0000,6.3867,6.4,0.0000,5.4853,5.5,0.0000,,,0.000,18.3773,"SAMPLE","0",13.7,869,890,847,68.0,11.75,0.27,985,-6.0,0.000000,10.000000,188.7,191.0,8.6,195.0,n/a,35.3,17.269,66.2,0.008973,0.000000,"1","1","0",20.5,,,899,28.386,8.88000,180.000000,216.800000,21.200000,7.732563,,3.000000,236.020000,,-40.000000,100.380000,"0",-40.000000,33.166933,,"2","16:22:22",42.281694,-83.767662,265.5,31.3,"11","07","0x926a00",1.300000,1.500000,2.000000,14.473,71.36,4.93,2.043,3218.735,5.178,0.000,0.740,0.740,0.000,0.636,0.636,0.0000,,,,14787.906,0.850,0.000042,,,,0.434,0.00070,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.000000000000,1.99194,

"01/30/2017"," 11:22:38.725",3.161,0.0067,n/a,66.621044,-1.9,7.3,-5.2,,18.29,0.9783,3.0925,0.0065,0.0000,7.1583,7.2,0.0000,6.1479,6.1,0.0000,,,0.000,17.8936,"SAMPLE","0",13.6,863,891,848,68.0,11.75,0.27,985,-6.0,0.000000,10.000000,188.3,191.0,8.6,195.0,n/a,35.4,17.327,65.8,0.010870,0.000000,"1","1","0",20.5,,,899,27.506,8.89933,180.000000,216.800000,21.200000,7.514603,,3.000000,236.020000,,-40.000000,100.380000,"0",-40.000000,32.940000,,"2","16:22:24",42.281730,-83.767365,264.2,29.3,"11","07","0x926a00",1.300000,1.500000,2.000000,14.473,67.08,4.63,2.215,3217.446,4.316,0.000,0.780,0.780,0.000,0.670,0.670,0.0000,,,,13536.132,0.850,0.000045,,,,0.463,0.00062,0.00000,0.00011,0.00011,0.00000,0.00010,0.00010,0.00000,,,0.000000000000,1.94607,

"01/30/2017"," 11:22:39.725",3.211,0.0060,n/a,60.000000,-1.5,8.1,-1.8,,17.79,0.9779,3.1404,0.0059,0.0000,7.9550,8.0,0.0000,6.8322,6.8,0.0000,,,0.000,17.3935,"SAMPLE","0",13.7,868,890,848,68.0,11.75,0.27,985,-6.0,0.000000,10.000000,188.7,191.0,8.6,195.0,n/a,35.3,17.288,65.5,0.012721,0.000000,"1","1","0",21.6,,,902,25.650,8.93561,180.000000,216.800000,,7.296643,,3.000000,236.020000,,-40.000000,100.380000,"0",-40.000000,32.940000,,"2","16:22:24",42.281734,-83.767333,264.1,29.0,"11","07","0x926a00",1.300000,1.500000,2.000000,14.473,66.06,4.56,2.259,3217.585,3.826,0.000,0.854,0.854,0.000,0.733,0.733,0.0000,,,,12957.787,0.850,0.000045,,,,0.469,0.00056,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00000,,,0.000000000000,1.88741,

"01/30/2017"," 11:22:40.725",3.220,0.0060,n/a,60.000000,-1.3,8.8,-
4.0,,17.40,0.9778,3.1486,0.0059,0.0000,8.6184,8.6,0.0000,7.4020,7.4,0.0000,,,0.000,17.0
110,"SAMPLE","0",13.6,868,890,849,68.0,11.75,0.27,985,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,35.3,17.293,65.3,0.015137,0.000000,"1"
,"1","0",20.7,,,901,23.796,8.88010,179.810794,202.634521,,7.078684,,2.276471,236.020000
,,-40.000000,100.380000,"0",-40.000000,32.940000,,"2","16:22:26",42.281770,-
83.767065,262.9,26.9,"11","07","0x926a00",1.300000,1.500000,2.000000,14.473,65.89,4.55,
2.267,3217.493,3.816,0.000,0.922,0.922,0.000,0.792,0.792,0.0000,,,,12639.387,0.850,0.00
0046,,,,0.470,0.00056,0.00000,0.00013,0.00013,0.00000,0.00012,0.00012,0.00000,,,0.00000
0000000,1.84643,

"01/30/2017"," 11:22:41.725",3.220,0.0060,n/a,60.000000,-1.2,9.1,-
2.7,,17.14,0.9778,3.1486,0.0059,0.0000,8.9037,8.9,0.0000,7.6470,7.6,0.0000,,,0.000,16.7
634,"SAMPLE","0",13.6,869,891,849,68.0,11.75,0.27,985,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,35.4,17.302,64.9,0.017180,0.000000,"1"
,"1","0",20.7,201.2,,900,21.521,8.75188,179.235700,215.526174,,7.144865,,2.873592,236.0
20000,,-40.000000,100.380000,"0",-40.000000,32.940000,,"2","16:22:26",42.281774,-
83.767037,262.8,26.5,"11","07","0x926a00",1.268563,1.458084,1.947605,14.473,65.89,4.55,
2.267,3217.493,3.816,0.000,0.953,0.953,0.000,0.818,0.818,0.0000,,,,12455.384,0.850,0.00
0046,,,,0.470,0.00056,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00000,,,0.00000
0000000,1.82045,

"01/30/2017"," 11:22:42.725",3.223,0.0060,n/a,60.000000,-1.2,9.3,-
1.6,,17.00,0.9778,3.1518,0.0059,0.0000,9.0936,9.1,0.0000,7.8101,7.8,0.0000,,,0.000,16.6
227,"SAMPLE","0",13.6,871,892,850,68.0,11.75,0.27,985,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,35.3,17.257,64.8,0.017469,0.000000,"1"
,"1","0",20.8,201.2,,899,18.612,8.69436,178.660606,214.200000,,7.371571,,2.424754,236.0
20000,,-40.000000,100.380000,"0",-40.000000,32.989252,,"2","16:22:28",42.281808,-
83.766802,261.9,23.0,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,65.82,4.55,
2.270,3217.458,3.812,0.000,0.972,0.972,0.000,0.835,0.835,0.0000,,,,12338.142,0.850,0.00
0046,,,,0.470,0.00056,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00000,,,0.00000
0000000,1.80053,

"01/30/2017"," 11:22:43.725",3.230,0.0060,n/a,60.000000,-1.1,9.4,-
0.8,,16.90,0.9777,3.1581,0.0059,0.0000,9.1964,9.2,0.0000,7.8984,7.9,0.0000,,,0.000,16.5
240,"SAMPLE","0",13.6,867,891,849,68.0,11.75,0.27,985,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,35.3,17.262,64.6,0.013838,0.000000,"1"
,"1","0",21.0,201.2,,899,17.142,8.72474,178.085512,214.200000,,7.598277,,2.166432,,,-
40.000000,100.380000,"0",-40.000000,33.346151,,"2","16:22:28",42.281811,-
83.766779,261.8,22.5,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,65.69,4.54,
2.276,3217.388,3.804,0.000,0.981,0.981,0.000,0.843,0.843,0.0000,,,,12240.135,0.850,0.00
0046,,,,0.471,0.00056,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00000,,,0.00000
0000000,1.79029,

"01/30/2017"," 11:22:44.725",3.230,0.0060,n/a,60.000000,-1.0,9.5,-
0.8,,16.90,0.9777,3.1581,0.0059,0.0000,9.3067,9.3,0.0000,7.9931,8.0,0.0000,,,0.000,16.5
240,"SAMPLE","0",13.7,866,891,849,68.0,11.75,0.27,985,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,35.5,17.365,64.2,0.011552,0.000000,"1"
,"1","0",20.9,201.2,,901,14.387,8.76742,177.510418,205.228321,,7.824983,,2.989899,,,-
40.000000,100.286770,"0",-40.000000,33.703051,,"2","16:22:30",42.281835,-
83.766585,261.2,18.5,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,65.69,4.54,
2.276,3217.388,3.804,0.000,0.993,0.993,0.000,0.853,0.853,0.0000,,,,12240.135,0.850,0.00
0046,,,,0.474,0.00056,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,1.80106,

"01/30/2017"," 11:22:45.725",3.230,0.0060,n/a,60.000000,-1.0,9.9,-
1.0,,16.90,0.9777,3.1581,0.0059,0.0000,9.6797,9.7,0.0000,8.3135,8.3,0.0000,,,0.000,16.5
240,"SAMPLE","0",13.8,865,890,849,68.0,11.75,0.27,985,-
6.0,0.000000,10.000000,189.0,191.0,8.6,195.0,n/a,35.3,17.289,63.9,0.011512,0.000000,"0"
,"1","0",21.1,201.2,,901,10.708,8.83646,177.890726,214.200000,21.200000,8.104133,,2.440
799,,,-40.000000,100.380000,"0",-40.000000,34.059950,,"2","16:22:30",42.281836,-
83.766569,261.1,17.9,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,65.69,4.54,
2.276,3217.388,3.804,0.000,1.033,1.033,0.000,0.887,0.887,0.0000,,,,12240.135,0.850,0.00
0046,,,,0.471,0.00056,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,1.79316,

"01/30/2017"," 11:22:46.725",3.230,0.0060,n/a,60.000000,-
1.0,10.0,0.0,,16.90,0.9778,3.1582,0.0059,0.0000,9.7845,9.8,0.0000,8.4035,8.4,0.0000,,,0
.000,16.5245,"SAMPLE","0",13.9,866,889,849,68.0,11.75,0.27,985,-

6.0,0.000000,10.000000,189.0,191.0,8.7,195.0,n/a,35.0,17.149,63.6,0.009151,0.000000,"1"
,"1","0",20.4,201.2,,903,6.509,8.82201,178.498061,214.200000,21.200000,8.560859,,2.0000
00,,,-40.000000,100.380000,"0",-40.000000,34.416849,,"2","16:22:32",42.281848,-
83.766427,260.7,12.9,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,65.69,4.54,
2.272,3217.386,3.804,0.000,1.044,1.044,0.000,0.897,0.897,0.0000,,,,12240.130,0.850,0.00
0045,,,,0.468,0.00055,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,1.77868,

"01/30/2017"," 11:22:47.725",3.230,0.0060,n/a,60.000000,-0.9,10.1,-
1.5,,16.80,0.9778,3.1583,0.0059,0.0000,9.8806,9.9,0.0000,8.4860,8.5,0.0000,,,0.000,16.4
270,"SAMPLE","0",14.0,868,889,849,68.0,11.75,0.27,985,-
6.0,0.000000,10.000000,189.0,191.0,8.7,195.0,n/a,34.4,16.812,63.3,0.012860,0.000000,"1"
,"1","0",20.8,201.2,,901,3.884,8.44972,179.105396,212.309843,21.200000,9.017584,,2.0000
00,,,,100.380000,"0",-40.000000,28.700686,,"2","16:22:32",42.281849,-
83.766419,260.7,12.1,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,65.69,4.54,
2.271,3217.386,3.804,0.000,1.054,1.054,0.000,0.905,0.905,0.0000,,,,12167.701,0.850,0.00
0044,,,,0.458,0.00054,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,1.73346,

"01/30/2017"," 11:22:48.725",3.241,0.0060,n/a,60.000000,-
0.8,10.2,0.0,,16.80,0.9777,3.1683,0.0059,0.0000,9.9726,10.0,0.0000,8.5650,8.6,0.0000,,,
0.000,16.4254,"SAMPLE","0",14.1,872,889,849,68.0,11.75,0.27,985,-
6.0,0.000000,10.745951,189.0,191.0,8.7,195.0,n/a,35.1,17.189,63.0,0.018960,0.000000,"1"
,"1","0",18.9,201.2,,896,1.240,8.41000,179.712731,214.052440,21.200000,9.474309,,1.3845
19,,,,100.323820,"0",-40.000000,20.839638,,"2","16:22:34",42.281855,-
83.766347,260.4,5.2,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,65.48,4.52,2
.280,3217.275,3.791,0.000,1.060,1.060,0.000,0.911,0.911,0.0000,,,,12127.583,0.850,0.000
046,,,,0.470,0.00055,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.000000
000000,1.77209,

"01/30/2017"," 11:22:49.725",3.282,0.0060,n/a,60.000000,-
0.8,10.3,0.0,,16.80,0.9774,3.2076,0.0059,0.0000,10.0768,10.1,0.0000,8.6545,8.7,0.0000,,
,0.000,16.4195,"SAMPLE","0",14.0,869,889,848,68.0,11.75,0.27,985,-
6.0,0.000000,11.000000,189.0,191.0,8.7,195.0,n/a,43.6,21.345,62.8,0.023702,0.000000,"1"
,"1","0",6.0,201.2,,887,1.240,8.42844,194.723911,203.775000,21.200000,9.931034,,1.12766
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.317,3216.850,3.743,0.000,1.058,1.058,0.000,0.909,0.909,0.0000,,,,11973.022,0.850,0.000
057,,,,0.591,0.00069,0.00000,0.00019,0.00019,0.00000,0.00017,0.00017,0.00000,,,0.000000
000000,2.19981,

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,0.000,16.4019,"SAMPLE","0",14.0,867,888,847,68.0,11.75,0.27,985,-
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757030,236.020000,,,105.106772,"0",-40.000000,5.117542,,"2","16:22:36",42.281860,-
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.427,3215.946,3.397,0.000,1.038,1.038,0.000,0.892,0.892,0.0100,,,,11536.822,0.850,0.000
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,0.000,16.1497,"SAMPLE","0",14.1,868,888,847,68.0,11.75,0.27,985,-
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83.766326,260.3,0.5,"11","08","0x926a80",1.000000,0.700000,1.200000,14.473,41.20,2.85,4
.026,3204.462,2.432,0.000,0.679,0.679,0.000,0.583,0.583,0.0072,,,,7530.167,0.850,0.0001
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.940,3195.920,3.306,0.000,0.521,0.521,0.000,0.448,0.448,0.0076,,,,5288.308,0.850,0.0003
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"01/30/2017","
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6,14.8911,17.8,2.4568,12.7893,15.2,1.1717,,,0.000,14.5871,"SAMPLE","0",14.1,868,888,847
,68.0,11.75,0.27,985,-
6.0,0.000000,11.000000,189.0,191.0,8.8,195.0,n/a,232.5,113.773,64.3,0.922027,0.000000,"
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.552,3197.452,1.372,0.127,0.662,0.789,0.109,0.569,0.678,0.0156,,,,4502.144,0.850,0.0007
16,,,,7.400,0.00318,0.00029,0.00153,0.00182,0.00025,0.00131,0.00157,0.00004,,,0.0000000
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"01/30/2017","
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187,23.7982,39.7,13.6719,20.4393,34.1,1.4631,,,0.000,12.6881,"SAMPLE","0",14.0,869,887,
846,68.0,11.75,0.27,985,-
6.0,0.000000,11.000000,189.0,191.0,8.8,195.0,n/a,102.2,49.998,66.3,0.113101,0.000000,"1
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271,,,,2.804,0.00121,0.00072,0.00107,0.00179,0.00062,0.00092,0.00154,0.00002,,,0.000000
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743,29.8979,53.0,19.8175,25.6780,45.5,2.8485,,,0.000,11.4688,"SAMPLE","0",14.1,866,888,
847,68.0,11.75,0.27,985,-
6.0,0.000000,11.000000,189.0,191.0,8.9,195.0,n/a,75.3,36.824,68.3,0.047003,0.000000,"1"
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143,,,,1.480,0.00048,0.00077,0.00099,0.00176,0.00066,0.00085,0.00151,0.00003,,,0.000000
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"01/30/2017","
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084,26.1659,46.7,17.6137,22.4727,40.1,0.2267,,,0.000,11.2194,"SAMPLE","0",14.1,868,888,
847,68.0,11.75,0.27,985,-
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63920,236.020000,,-40.000000,148.675714,"0",-
40.000000,39.610000,,"2","16:22:42",42.281897,-
83.766060,259.7,18.5,"11","07","0x926a00",1.300000,1.500000,2.000000,14.473,46.87,3.24,
3.449,3208.418,2.129,1.564,1.996,3.560,1.343,1.714,3.058,0.0052,,,,5941.736,0.850,0.000
305,,,,3.150,0.00209,0.00153,0.00196,0.00349,0.00132,0.00168,0.00300,0.00001,,,0.000000
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3477,21.8037,46.2,20.9112,18.7262,39.6,0.7095,,,0.000,12.2586,"SAMPLE","0",14.1,868,887
,847,68.0,11.75,0.27,985,-
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6.484,3194.892,3.111,1.092,0.978,2.070,0.938,0.840,1.778,0.0095,,,,3817.735,0.850,0.000
885,,,,9.147,0.00891,0.00312,0.00280,0.00592,0.00268,0.00240,0.00508,0.00003,,,0.000000
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0,12.9327,"SAMPLE","0",14.0,864,886,846,68.0,11.75,0.27,985,-
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7.460,3196.784,0.695,2.181,0.977,3.158,1.874,0.839,2.713,0.0000,,,,3571.578,0.850,0.000
744,,,,7.702,0.00167,0.00525,0.00235,0.00760,0.00451,0.00202,0.00652,0.00000,,,0.000000
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"01/30/2017"," 11:22:59.725",7.802,0.0014,n/a,13.568465,95.5,32.4,-
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6.347,3199.567,0.354,4.101,1.391,5.492,3.522,1.195,4.717,0.0000,,,,3758.059,0.850,0.000
245,,,,2.532,0.00028,0.00324,0.00110,0.00434,0.00278,0.00094,0.00373,0.00000,,,0.000000
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4,107.6,0.0000,,,0.000,10.2500,"SAMPLE","0",14.1,859,886,848,68.0,11.75,0.27,985,-
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4.256,3207.140,0.000,5.981,2.049,8.030,5.137,1.760,6.896,0.0000,,,,4561.441,0.850,0.000
151,,,,1.563,0.00000,0.00291,0.00100,0.00391,0.00250,0.00086,0.00336,0.00000,,,0.000000
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0,10.1041,"SAMPLE","0",13.9,863,887,849,68.0,11.75,0.27,985,-
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3.031,3213.012,1.276,5.348,2.018,7.367,4.593,1.734,6.327,0.0000,,,,5947.328,0.850,0.000
172,,,,1.779,0.00071,0.00296,0.00112,0.00407,0.00254,0.00096,0.00350,0.00000,,,0.000000
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4.877,3201.032,2.205,1.981,0.867,2.848,1.701,0.745,2.446,0.0000,,,,4541.487,0.850,0.000
287,,,,2.963,0.00204,0.00183,0.00080,0.00263,0.00157,0.00069,0.00226,0.00000,,,0.000000
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,12.8244,"SAMPLE","0",13.7,867,889,848,68.0,11.74,0.27,986,-
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5.734,3199.235,1.570,0.900,0.567,1.467,0.773,0.487,1.260,0.0000,,,,4436.014,0.850,0.000
259,,,,2.678,0.00131,0.00075,0.00047,0.00123,0.00065,0.00041,0.00105,0.00000,,,0.000000

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6.117,3199.389,0.825,0.516,0.403,0.919,0.443,0.346,0.789,0.0000,,,,4198.881,0.850,0.000
233,,,,2.413,0.00062,0.00039,0.00030,0.00069,0.00033,0.00026,0.00059,0.00000,,,0.000000
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11:23:05.725",7.087,0.0022,n/a,21.851543,8.1,7.9,0.6,,12.70,0.9460,6.7038,0.0021,7.6944
,7.4537,15.1,6.6082,6.4015,13.0,0.5511,,,0.000,12.0175,"SAMPLE","0",13.7,865,890,849,68
.0,11.74,0.27,986,-
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83.764819,257.5,34.3,"11","08","0x926a80",1.010161,1.110161,1.510161,14.473,30.50,2.11,
5.710,3200.758,0.628,0.385,0.373,0.757,0.330,0.320,0.650,0.0083,,,,4171.988,0.850,0.000
211,,,,2.182,0.00043,0.00026,0.00025,0.00052,0.00022,0.00022,0.00044,0.00001,,,0.000000
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"01/30/2017","
11:23:06.725",5.449,0.0007,n/a,6.666667,4.9,6.9,4.6,,11.79,0.9592,5.2265,0.0006,4.7130,
6.5772,11.3,4.0476,5.6487,9.7,4.5787,,,0.000,11.3102,"SAMPLE","0",13.7,866,889,848,68.0
,11.74,0.27,986,-
6.0,0.000000,11.000000,189.0,191.0,8.7,195.0,n/a,79.1,38.681,79.2,0.084157,0.000000,"1"
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83.764477,256.7,35.6,"11","07","0x922a80",1.100000,1.200000,1.600000,14.473,39.39,2.72,
4.248,3206.526,0.250,0.303,0.423,0.725,0.260,0.363,0.623,0.0882,,,,5045.396,0.850,0.000
169,,,,1.746,0.00014,0.00016,0.00023,0.00039,0.00014,0.00020,0.00034,0.00005,,,0.000000
000000,2.74599,

"01/30/2017","
11:23:07.725",3.051,0.0000,n/a,0.000000,1.6,4.9,0.8,,11.50,0.9794,2.9884,0.0000,1.5341,
4.7807,6.3,1.3176,4.1058,5.4,0.8396,,,0.000,11.2627,"SAMPLE","0",13.7,868,888,848,68.0,
11.74,0.27,986,-
6.0,0.000000,11.000000,189.0,191.0,8.7,195.0,n/a,102.2,50.023,78.7,0.134838,0.000000,"1
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6.020000,,-40.000000,119.662712,"0",-40.000000,39.003833,,"2","16:22:52",42.281916,-
83.764439,256.7,35.5,"11","07","0x922a80",1.090110,1.190110,1.590110,14.473,69.61,4.81,
2.107,3225.694,0.000,0.173,0.540,0.714,0.149,0.464,0.613,0.0285,,,,8839.419,0.850,0.000
125,,,,1.291,0.00000,0.00007,0.00022,0.00029,0.00006,0.00019,0.00024,0.00001,,,0.000000
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000,12.3702,"SAMPLE","0",13.7,873,889,849,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,189.0,191.0,8.7,195.0,n/a,99.5,48.713,78.3,0.119187,0.000000,"1"
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6.020000,,-40.000000,122.769486,"0",-40.000000,38.285627,,"2","16:22:54",42.281903,-
83.764095,256.9,34.4,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,106.70,7.37
,1.150,3246.208,1.711,0.000,0.669,0.669,0.000,0.574,0.574,0.0000,,,,14919.416,0.850,0.0
00080,,,,0.823,0.00043,0.00000,0.00017,0.00017,0.00000,0.00015,0.00015,0.00000,,,0.0000
00000000,3.78225,

"01/30/2017"," 11:23:09.725",1.904,0.0050,n/a,50.000000,-
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000,14.4462,"SAMPLE","0",13.7,871,889,848,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,189.0,191.0,8.7,195.0,n/a,96.0,46.999,77.9,0.114848,0.000000,"1"
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83.764059,256.9,34.3,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,110.68,7.65
,1.086,3242.882,5.419,0.000,0.660,0.660,0.000,0.567,0.567,0.0000,,,,18082.395,0.850,0.0

00074,,,,0.765,0.00128,0.00000,0.00016,0.00016,0.00000,0.00013,0.00013,0.00000,,,0.0000
00000000,4.26163,

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0.9,,16.36,0.9869,2.1422,0.0049,0.0000,3.5499,3.5,0.0000,3.0488,3.0,0.0000,,,0.000,16.1
451,"SAMPLE","0",13.7,869,890,848,68.0,11.74,0.27,986,-
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1.324,3235.522,4.744,0.000,0.561,0.561,0.000,0.482,0.482,0.0000,,,,17730.504,0.850,0.00
0057,,,,0.586,0.00086,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.00000
0000000,3.20865,

"01/30/2017"," 11:23:11.725",1.958,0.0033,n/a,33.200692,-1.6,3.5,-
0.6,,17.46,0.9888,1.9363,0.0033,0.0000,3.4608,3.5,0.0000,2.9722,3.0,0.0000,,,0.000,17.2
646,"SAMPLE","0",13.7,871,891,848,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,189.0,191.0,8.7,195.0,n/a,46.2,22.604,77.5,0.002799,0.000000,"1"
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0000,,,-40.000000,110.170373,"0",-40.000000,44.699148,,"2","16:22:56",42.281889,-
83.763683,256.7,33.4,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,107.75,7.44
,1.133,3244.059,3.501,0.000,0.607,0.607,0.000,0.521,0.521,0.0000,,,,21031.605,0.850,0.0
00037,,,,0.378,0.00041,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.0000
00000000,2.44942,

"01/30/2017"," 11:23:12.725",1.459,0.0016,n/a,16.416667,-1.6,3.6,-
1.7,,17.80,0.9932,1.4494,0.0016,0.0000,3.5755,3.6,0.0000,3.0707,3.1,0.0000,,,0.000,17.6
820,"SAMPLE","0",13.7,869,892,848,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,189.0,191.0,8.7,195.0,n/a,41.8,20.446,77.3,0.003397,0.000000,"1"
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79349,,,-40.000000,106.573346,"0",-40.000000,47.204471,,"2","16:22:58",42.281878,-
83.763358,256.5,32.8,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,144.35,9.97
,0.686,3269.018,2.341,0.000,0.844,0.844,0.000,0.725,0.725,0.0000,,,,28996.490,0.850,0.0
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00000000,2.26913,

"01/30/2017"," 11:23:13.725",1.330,0.0030,n/a,30.313790,-1.8,3.5,-
0.3,,18.10,0.9944,1.3225,0.0030,0.0000,3.4802,3.5,0.0000,2.9889,3.0,0.0000,,,0.000,17.9
980,"SAMPLE","0",13.7,867,892,848,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,189.0,190.3,8.8,195.0,n/a,40.4,19.799,77.0,0.005221,0.000000,"1"
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48787,,,-40.000000,105.386429,"0",-40.000000,47.909895,,"2","16:22:58",42.281877,-
83.763320,256.5,32.7,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,158.12,10.9
2,0.568,3274.021,4.749,0.000,0.902,0.902,0.000,0.775,0.775,0.0000,,,,32397.644,0.850,0.
000022,,,,0.226,0.00033,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000
000000000,2.23663,

"01/30/2017"," 11:23:14.725",2.239,0.0063,n/a,62.917666,-2.9,3.5,-
1.7,,18.70,0.9863,2.2084,0.0062,0.0000,3.4521,3.5,0.0000,2.9658,3.0,0.0000,,,0.000,18.4
432,"SAMPLE","0",13.7,868,892,849,68.7,11.86,0.27,986,-
6.0,0.000000,11.000000,189.0,190.0,8.7,195.0,n/a,43.2,21.148,76.3,0.008545,0.000000,"1"
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34082,,,,105.682100,"0",-40.000000,46.239116,,"2","16:23:00",42.281870,-
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1.388,3232.022,5.780,0.000,0.529,0.529,0.000,0.455,0.455,0.0000,,,,19625.718,0.850,0.00
0039,,,,0.403,0.00072,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,2.44817,

"01/30/2017"," 11:23:15.725",3.713,0.0087,n/a,87.327511,-3.6,3.3,-
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988,"SAMPLE","0",13.7,873,893,850,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,189.0,190.0,8.7,195.0,n/a,44.2,21.610,75.8,0.002501,0.000000,"1"
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318966,,,,108.447586,"0",-40.000000,44.568338,,"2","16:23:00",42.281869,-
83.762969,256.0,32.3,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,57.24,3.95,
2.710,3210.601,4.806,0.000,0.298,0.298,0.000,0.256,0.256,0.0000,,,,11946.301,0.850,0.00
0065,,,,0.675,0.00101,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,2.50916,

"01/30/2017"," 11:23:16.725",5.029,0.0070,n/a,70.000000,-4.1,3.0,-
1.5,,18.59,0.9626,4.8413,0.0067,0.0000,2.8832,2.9,0.0000,2.4773,2.5,0.0000,,,0.000,17.8
969,"SAMPLE","0",13.7,874,893,852,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,189.0,190.0,8.7,195.0,n/a,45.0,22.036,74.6,0.016766,0.000000,"1"
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881443,236.020000,,,109.620433,"0",-40.000000,42.897560,,"2","16:23:02",42.281860,-
83.762650,255.1,32.7,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,42.54,2.94,
3.884,3204.669,2.839,0.000,0.200,0.200,0.000,0.172,0.172,0.0000,,,,8613.964,0.850,0.000
089,,,,0.921,0.00082,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000
000000,2.47541,

"01/30/2017"," 11:23:17.725",6.036,0.0070,n/a,70.000000,-4.3,2.8,-
0.4,,17.47,0.9543,5.7606,0.0067,0.0000,2.6722,2.7,0.0000,2.2960,2.3,0.0000,,,0.000,16.6
713,"SAMPLE","0",13.7,873,893,853,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,189.0,190.0,8.7,195.0,n/a,45.6,22.314,74.0,0.014914,0.000000,"1"
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4.784,3201.179,2.363,0.000,0.156,0.156,0.000,0.134,0.134,0.0000,,,,6736.132,0.850,0.000
107,,,,1.110,0.00082,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.000000
000000,2.33492,

"01/30/2017"," 11:23:18.725",6.669,0.0050,n/a,50.317324,-
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000,15.0844,"SAMPLE","0",13.7,874,893,854,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,189.0,190.0,8.7,195.0,n/a,45.7,22.358,73.4,0.015098,0.000000,"1"
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214072,236.020000,,,110.090000,"0",-40.000000,39.805499,,"2","16:23:04",42.281852,-
83.762285,253.8,33.7,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,32.34,2.23,
5.348,3200.477,1.537,0.000,0.141,0.141,0.000,0.121,0.121,0.0000,,,,5545.129,0.850,0.000
118,,,,1.222,0.00059,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.000000
000000,2.11682,

"01/30/2017"," 11:23:19.725",6.981,0.0035,n/a,34.995823,-
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000,13.7292,"SAMPLE","0",13.6,868,894,854,69.0,11.91,0.27,986,-
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5.625,3200.409,1.021,0.000,0.134,0.134,0.000,0.116,0.116,0.0088,,,,4834.070,0.850,0.000
124,,,,1.278,0.00041,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.000000
000000,1.93034,

"01/30/2017"," 11:23:20.725",7.090,0.0027,n/a,26.669428,-
4.5,2.8,1.0,,13.40,0.9459,6.7061,0.0025,0.0000,2.6414,2.6,0.0000,2.2695,2.3,1.0000,,,0.
000,12.6766,"SAMPLE","0",13.7,868,893,854,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,189.7,190.0,8.7,195.0,n/a,47.2,23.108,72.3,0.021144,0.000000,"1"
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33803,236.020000,,-40.000000,109.503268,"0",-
40.000000,36.977307,,"2","16:23:06",42.281838,-
83.761912,253.0,34.8,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,30.48,2.11,
5.722,3200.511,0.766,0.000,0.132,0.132,0.000,0.113,0.113,0.0150,,,,4399.001,0.850,0.000
129,,,,1.338,0.00032,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00001,,,0.000000
000000,1.83862,

"01/30/2017"," 11:23:21.725",6.973,0.0022,n/a,21.649746,-
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000,11.9297,"SAMPLE","0",13.6,869,894,855,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,190.0,190.0,8.7,195.0,n/a,54.0,26.447,72.0,0.032286,0.000000,"1"
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40.000000,35.563211,,"2","16:23:06",42.281837,-
83.761871,252.9,34.9,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,30.98,2.14,
5.617,3201.024,0.633,0.000,0.130,0.130,0.000,0.112,0.112,0.0152,,,,4205.745,0.850,0.000
146,,,,1.508,0.00030,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00001,,,0.000000
000000,1.98029,

"01/30/2017"," 11:23:22.725",5.580,0.0030,n/a,29.678483,-

4.5,2.6,4.0,,12.10,0.9581,5.3460,0.0028,0.0000,2.4911,2.5,0.0000,2.1404,2.1,4.0000,,,0.
000,11.5900,"SAMPLE","0",13.7,870,894,855,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,190.0,190.0,8.7,195.0,n/a,50.0,24.474,71.6,0.024829,0.000000,"1"
,"1","0",0.1,201.2,,1444,34.780,13.38712,215.643737,228.382511,21.200000,1.460804,,1.00
0000,236.020000,,-40.000000,107.050396,"0",-
40.000000,34.567746,,"2","16:23:08",42.281827,-
83.761528,252.2,35.3,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,38.47,2.66,
4.373,3204.693,1.085,0.000,0.156,0.156,0.000,0.134,0.134,0.0753,,,,5051.695,0.850,0.000
109,,,,1.130,0.00038,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00003,,,0.000000
000000,1.78038,

"01/30/2017"," 11:23:23.725",3.739,0.0005,n/a,4.946414,-
4.5,2.5,0.4,,12.00,0.9735,3.6395,0.0005,0.0000,2.4293,2.4,0.0000,2.0873,2.1,0.4079,,,0.
000,11.6817,"SAMPLE","0",13.6,871,895,856,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,190.0,190.0,8.7,195.0,n/a,37.3,18.235,71.4,0.007512,0.000000,"1"
,"1",,18.2,201.2,,951,34.780,9.57623,205.777859,227.000000,21.200000,2.142468,,1.721519
,236.020000,,-40.000000,105.234210,"0",-40.000000,33.942032,,"2","16:23:08",42.281826,-
83.761489,252.1,35.3,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,56.98,3.94,
2.725,3217.529,0.271,0.000,0.225,0.225,0.000,0.193,0.193,0.0113,,,,7508.997,0.850,0.000
055,,,,0.573,0.00005,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.000000
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"01/30/2017"," 11:23:24.725",2.188,0.0007,n/a,6.700168,-
4.5,2.4,1.0,,12.59,0.9867,2.1585,0.0007,0.0000,2.3557,2.4,0.0000,2.0241,2.0,1.0000,,,0.
000,12.4280,"SAMPLE","0",13.6,869,896,857,69.0,11.91,0.27,986,-
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,236.020000,,-40.000000,101.997839,"0",-40.000000,33.316319,,"2","16:23:10",42.281815,-
83.761148,251.6,35.4,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,96.69,6.68,
1.343,3241.486,0.632,0.000,0.370,0.370,0.000,0.318,0.318,0.0472,,,,13570.070,0.850,0.00
0030,,,,0.314,0.00006,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.31617,

"01/30/2017"," 11:23:25.725",1.526,0.0030,n/a,30.318525,-4.5,2.0,-
0.3,,14.33,0.9925,1.5147,0.0030,0.0000,1.9850,2.0,0.0000,1.7056,1.7,0.0000,,,0.000,14.2
228,"SAMPLE","0",13.7,865,895,856,69.0,11.91,0.27,986,-
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,0.755,3262.152,4.125,0.000,0.448,0.448,0.000,0.385,0.385,0.0000,,,,22271.549,0.850,0.0
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00000000,1.53268,

"01/30/2017"," 11:23:26.725",1.945,0.0050,n/a,50.000000,-4.5,1.9,-
0.6,,16.28,0.9888,1.9228,0.0049,0.0000,1.8788,1.9,0.0000,1.6143,1.6,0.0000,,,0.000,16.0
936,"SAMPLE","0",13.6,871,894,855,69.0,11.91,0.27,986,-
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83.760775,250.9,35.0,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,108.41,7.49
,1.131,3241.639,5.305,0.000,0.332,0.332,0.000,0.285,0.285,0.0000,,,,19727.787,0.850,0.0
00028,,,,0.287,0.00047,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.0000
00000000,1.74822,

"01/30/2017"," 11:23:27.725",2.559,0.0048,n/a,48.390119,-4.5,1.9,-
1.2,,17.59,0.9835,2.5169,0.0048,0.0000,1.8686,1.9,0.0000,1.6056,1.6,0.0000,,,0.000,17.2
979,"SAMPLE","0",13.7,871,893,853,69.0,11.91,0.27,986,-
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020000,,-40.000000,100.684105,"0",-40.000000,32.260758,,"2","16:23:12",42.281804,-
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1.680,3227.779,3.885,0.000,0.251,0.251,0.000,0.216,0.216,0.0000,,,,16130.017,0.850,0.00
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0000000,1.89433,

"01/30/2017"," 11:23:28.725",2.938,0.0040,n/a,40.246305,-4.5,1.8,-
1.9,,18.10,0.9803,2.8797,0.0039,0.0000,1.7645,1.8,0.0000,1.5161,1.5,0.0000,,,0.000,17.7
427,"SAMPLE","0",13.6,870,893,852,69.0,11.91,0.27,986,-

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020000,,-40.000000,100.612951,"0",-40.000000,32.348222,,"2","16:23:14",42.281797,-
83.760455,250.4,26.2,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,72.16,4.99,
2.014,3222.954,2.810,0.000,0.207,0.207,0.000,0.178,0.178,0.0000,,,,14438.487,0.850,0.00
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0000000,1.94658,

"01/30/2017"," 11:23:29.725",3.130,0.0057,n/a,56.666667,-4.6,1.8,-
1.0,,17.95,0.9786,3.0628,0.0055,0.0000,1.7615,1.8,0.0000,1.5135,1.5,0.0000,,,0.000,17.5
702,"SAMPLE","0",13.7,870,894,854,69.0,11.91,0.27,986,-
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83.760431,250.4,25.6,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,67.77,4.68,
2.186,3218.819,3.709,0.000,0.194,0.194,0.000,0.167,0.167,0.0000,,,,13426.362,0.850,0.00
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0000000,1.91976,

"01/30/2017"," 11:23:30.725",3.210,0.0060,n/a,60.000000,-4.6,1.8,-
2.4,,17.61,0.9779,3.1388,0.0059,0.0000,1.7603,1.8,0.0000,1.5125,1.5,0.0000,,,0.000,17.2
179,"SAMPLE","0",13.6,869,893,853,69.0,11.91,0.27,986,-
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36.020000,,-40.000000,100.590000,"0",-40.000000,32.523149,,"2","16:23:16",42.281790,-
83.760208,250.8,20.0,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,66.10,4.57,
2.257,3217.601,3.828,0.000,0.189,0.189,0.000,0.162,0.162,0.0000,,,,12833.425,0.850,0.00
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0000000,1.87653,

"01/30/2017"," 11:23:31.725",3.230,0.0055,n/a,54.966330,-4.6,1.8,-
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677,"SAMPLE","0",13.7,868,893,852,69.0,11.91,0.27,986,-
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83.760189,250.8,19.8,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,65.70,4.54,
2.275,3217.893,3.485,0.000,0.188,0.188,0.000,0.161,0.161,0.0000,,,,12496.673,0.850,0.00
0046,,,,0.470,0.00051,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.82603,

"01/30/2017"," 11:23:32.725",3.230,0.0050,n/a,50.000000,-4.7,1.8,-
2.0,,17.00,0.9778,3.1584,0.0049,0.0000,1.7600,1.8,0.0000,1.5123,1.5,0.0000,,,0.000,16.6
225,"SAMPLE","0",13.6,867,893,851,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,190.0,190.0,8.8,195.0,n/a,35.2,17.239,67.6,0.018165,0.000000,"1"
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2.271,3218.391,3.171,0.000,0.188,0.188,0.000,0.161,0.161,0.0000,,,,12315.974,0.850,0.00
0046,,,,0.470,0.00046,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.79863,

"01/30/2017"," 11:23:33.725",3.238,0.0052,n/a,51.634696,-4.7,1.8,-
1.0,,16.90,0.9777,3.1659,0.0050,0.0000,1.7599,1.8,0.0000,1.5121,1.5,0.0000,,,0.000,16.5
231,"SAMPLE","0",13.7,868,893,852,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,190.0,190.0,8.7,195.0,n/a,35.3,17.286,67.3,0.017890,0.000000,"1"
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2.281,3218.142,3.266,0.000,0.187,0.187,0.000,0.161,0.161,0.0000,,,,12212.429,0.850,0.00
0046,,,,0.473,0.00048,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.79273,

"01/30/2017"," 11:23:34.725",3.260,0.0060,n/a,59.974979,-4.7,1.8,-
1.3,,16.90,0.9775,3.1864,0.0059,0.0000,1.7595,1.8,0.0000,1.5118,1.5,0.0000,,,0.000,16.5
197,"SAMPLE","0",13.7,867,893,851,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,190.0,190.0,8.7,195.0,n/a,35.6,17.405,67.0,0.015157,0.000000,"1"
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2.302,3217.080,3.767,0.000,0.186,0.186,0.000,0.160,0.160,0.0000,,,,12127.237,0.850,0.00
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206,"SAMPLE","0",13.6,869,893,850,69.0,11.91,0.27,986,-
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2.311,3217.798,3.238,0.000,0.185,0.185,0.000,0.159,0.159,0.0000,,,,12020.398,0.850,0.00
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0000000,1.79138,

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206,"SAMPLE","0",13.7,866,893,852,69.0,11.91,0.27,986,-
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2.310,3217.966,3.132,0.000,0.185,0.185,0.000,0.159,0.159,0.0000,,,,12021.029,0.850,0.00
0046,,,,0.476,0.00046,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.77781,

"01/30/2017"," 11:23:37.725",3.270,0.0050,n/a,50.000000,-4.7,1.8,-
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206,"SAMPLE","0",13.6,868,894,852,69.0,11.91,0.27,986,-
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40.000000,100.590000,"0",-40.000000,32.940000,,"2","16:23:22",42.281777,-
83.759650,250.1,11.8,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,64.92,4.49,
2.310,3217.966,3.132,0.000,0.185,0.185,0.000,0.159,0.159,0.0000,,,,12021.029,0.850,0.00
0045,,,,0.469,0.00046,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.75007,

"01/30/2017"," 11:23:38.725",3.270,0.0050,n/a,50.000000,-4.8,1.8,-
1.2,,16.80,0.9774,3.1962,0.0049,0.0000,1.7594,1.8,0.0000,1.5117,1.5,0.0000,,,0.000,16.4
206,"SAMPLE","0",13.7,870,893,849,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,190.0,190.0,8.7,195.9,n/a,34.8,17.023,65.9,0.005465,0.000000,"1"
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83.759563,249.9,5.9,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,64.92,4.49,2
.310,3217.966,3.132,0.000,0.185,0.185,0.000,0.159,0.159,0.0000,,,,12021.029,0.850,0.000
046,,,,0.470,0.00046,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.75449,

"01/30/2017"," 11:23:39.725",3.344,0.0050,n/a,50.000000,-4.8,1.8,-
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105,"SAMPLE","0",13.6,870,893,849,69.0,11.91,0.27,986,-
6.0,0.000000,11.000000,190.0,190.0,8.8,195.5,n/a,34.7,16.991,65.6,0.008194,0.000000,"1"
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61,,,-40.000000,100.500000,"0",-40.000000,32.940000,,"2","16:23:24",42.281773,-
83.759560,249.9,5.5,"11","08","0x926a80",1.000000,1.060440,1.470330,14.473,63.50,4.39,2
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046,,,,0.479,0.00046,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
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090,"SAMPLE","0",13.7,869,893,849,68.3,11.78,0.27,986,-
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86,,,,100.296398,"0",-40.000000,32.116100,,"2","16:23:26",42.281777,-
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.383,3217.042,3.047,0.000,0.191,0.191,0.000,0.164,0.164,0.0000,,,,11695.675,0.850,0.000
045,,,,0.469,0.00044,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000

000000,1.70429,

"01/30/2017"," 11:23:41.725",3.350,0.0050,n/a,50.000000,-4.8,1.9,-
2.6,,16.80,0.9768,3.2724,0.0049,0.0000,1.8560,1.9,0.0000,1.5939,1.6,0.0000,,,0.000,16.4
106,"SAMPLE","0",13.6,867,894,849,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,190.0,191.0,8.8,195.0,n/a,33.1,16.190,65.2,0.012567,0.000000,"1"
,"1","0",20.6,202.2,,829,0.620,8.06878,187.100000,214.470000,21.862102,0.000000,,2.0000
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83.759529,249.7,2.0,"11","08","0x926a80",1.000000,0.700000,1.200000,14.473,63.39,4.38,2
.373,3217.141,3.056,0.000,0.191,0.191,0.000,0.164,0.164,0.0000,,,,11730.776,0.850,0.000
044,,,,0.457,0.00043,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.66764,

"01/30/2017"," 11:23:42.725",3.314,0.0050,n/a,50.000000,-4.8,1.9,-
0.8,,16.70,0.9772,3.2388,0.0049,0.0000,1.8566,1.9,0.0000,1.5945,1.6,0.0000,,,0.000,16.3
185,"SAMPLE","0",13.6,868,894,850,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,190.0,191.0,8.9,195.0,n/a,33.1,16.200,65.0,0.012152,0.000000,"1"
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01,,,,99.963262,"0",-40.000000,30.388848,,"2","16:23:28",42.281775,-
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.338,3217.501,3.089,0.000,0.193,0.193,0.000,0.166,0.166,0.0000,,,,11787.426,0.850,0.000
044,,,,0.453,0.00043,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.65933,

"01/30/2017"," 11:23:43.725",3.261,0.0050,n/a,50.000000,-4.8,1.9,-
1.8,,16.70,0.9776,3.1884,0.0049,0.0000,1.8575,1.9,0.0000,1.5953,1.6,0.0000,,,0.000,16.3
263,"SAMPLE","0",13.6,871,894,850,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,190.0,191.0,8.9,195.0,n/a,35.2,17.248,64.8,0.013036,0.000000,"1"
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22,236.020000,,,100.669070,"0",-40.000000,29.525221,,"2","16:23:28",42.281775,-
83.759521,249.6,0.0,"11","08","0x926a80",1.000000,0.700000,1.200000,14.473,65.09,4.50,2
.289,3218.054,3.140,0.000,0.196,0.196,0.000,0.169,0.169,0.0000,,,,11981.465,0.850,0.000
046,,,,0.475,0.00046,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.76751,

"01/30/2017"," 11:23:44.725",3.270,0.0053,n/a,53.279661,-4.7,1.9,-
1.5,,16.70,0.9775,3.1968,0.0052,0.0000,1.8573,1.9,0.0000,1.5951,1.6,0.0000,,,0.000,16.3
250,"SAMPLE","0",13.6,871,894,851,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,190.0,191.0,8.9,195.0,n/a,31.4,15.340,64.7,0.010388,0.000000,"1"
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14,236.020000,,,101.235341,"0",-40.000000,26.906374,,"2","16:23:30",42.281773,-
83.759513,249.5,0.0,"11","08","0x926a80",1.000000,0.700000,1.200000,14.473,64.91,4.48,2
.297,3217.634,3.337,0.000,0.196,0.196,0.000,0.168,0.168,0.0000,,,,11947.457,0.850,0.000
041,,,,0.423,0.00044,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.57187,

"01/30/2017"," 11:23:45.725",3.485,0.0060,n/a,60.000000,-
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000,16.2943,"SAMPLE","0",13.6,875,894,851,68.0,11.74,0.27,986,-
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09,236.020000,,,100.821579,"0",-40.000000,21.813301,,"2","16:23:30",42.281773,-
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.490,3214.905,3.523,0.000,0.184,0.184,0.000,0.158,0.158,0.0000,,,,11201.317,0.850,0.000
048,,,,0.494,0.00054,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.72082,

"01/30/2017"," 11:23:46.725",3.877,0.0060,n/a,60.000000,-
4.6,1.9,1.3,,16.70,0.9724,3.7698,0.0058,0.0000,1.8475,1.8,0.0000,1.5867,1.6,1.3091,,,0.
000,16.2388,"SAMPLE","0",13.6,878,894,851,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,190.0,191.0,8.9,195.0,n/a,39.4,19.262,64.4,0.014505,0.000000,"1"
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059,236.020000,,,101.568529,"0",-40.000000,16.720227,,"2","16:23:32",42.281773,-
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.840,3211.628,3.164,0.000,0.165,0.165,0.000,0.142,0.142,0.0350,,,,10059.247,0.850,0.000
061,,,,0.627,0.00062,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00001,,,0.000000
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"01/30/2017"," 11:23:47.725",4.852,0.0068,n/a,68.309504,-

4.4,1.9,2.0,,16.66,0.9642,4.6782,0.0066,0.0000,1.8320,1.8,0.0000,1.5734,1.6,2.0000,,,0.
000,16.0608,"SAMPLE","0",13.6,878,893,850,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,190.7,191.0,8.9,195.0,n/a,55.8,27.280,64.1,0.040852,0.000000,"1"
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83780,236.020000,,-40.000000,103.530422,"0",-
40.000000,11.627154,,"2","16:23:32",42.281773,-
83.759500,249.4,0.4,"11","08","0x926a80",1.000000,0.700000,1.200000,14.473,44.06,3.04,3
.712,3205.408,2.872,0.000,0.131,0.131,0.000,0.113,0.113,0.0430,,,,8001.540,0.850,0.0001
07,,,,1.102,0.00099,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00001,,,0.0000000
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"01/30/2017"," 11:23:48.725",6.329,0.0090,n/a,90.125945,-
4.2,1.9,1.2,,16.32,0.9521,6.0257,0.0086,0.0000,1.8089,1.8,0.0000,1.5536,1.6,1.2028,,,0.
000,15.5407,"SAMPLE","0",13.7,871,891,849,68.0,11.74,0.27,986,-
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49695,236.020000,,-40.000000,117.694096,"0",-
40.000000,6.534080,,"2","16:23:34",42.281772,-
83.759477,249.2,4.1,"11","08","0x926a80",1.000000,0.700000,1.200000,14.473,34.00,2.35,5
.034,3199.285,2.900,0.000,0.101,0.101,0.000,0.086,0.086,0.0201,,,,5999.491,0.850,0.0001
96,,,,2.028,0.00184,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00001,,,0.0000000
00000,3.80269,

"01/30/2017"," 11:23:49.725",7.720,0.0075,n/a,74.813587,-
1.7,2.3,2.7,,15.44,0.9410,7.2644,0.0070,0.0000,2.1817,2.2,0.0000,1.8737,1.9,2.7049,,,0.
000,14.5322,"SAMPLE","0",13.9,865,891,848,68.0,11.74,0.27,986,-
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2222,236.020000,,-40.000000,133.720929,"0",-
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.272,3197.064,1.972,0.000,0.101,0.101,0.000,0.086,0.086,0.0374,,,,4650.338,0.850,0.0002
85,,,,2.949,0.00182,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00003,,,0.0000000
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"01/30/2017","
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,3.4040,5.8,2.0597,2.9234,5.0,1.0000,,,0.000,13.1824,"SAMPLE","0",14.0,865,890,848,68.0
,11.74,0.27,986,-
6.0,0.000000,11.000000,191.0,191.0,9.0,195.0,n/a,69.8,34.177,65.2,0.027539,0.000000,"1"
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50,236.020000,,-40.000000,122.235000,"0",-
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83.759407,249.1,9.1,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,28.07,1.94,6
.268,3198.451,1.141,0.111,0.157,0.268,0.095,0.135,0.230,0.0138,,,,4220.038,0.850,0.0002
07,,,,2.144,0.00076,0.00007,0.00011,0.00018,0.00006,0.00009,0.00015,0.00001,,,0.0000000
00000,2.82783,

"01/30/2017","
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,4.0798,8.4,3.6714,3.5039,7.2,5.3674,,,0.000,11.7852,"SAMPLE","0",14.0,868,889,847,68.0
,11.74,0.27,986,-
6.0,0.000000,11.000000,191.0,191.0,9.0,195.0,n/a,88.4,43.257,66.1,0.112710,0.000000,"1"
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2584,236.020000,,-40.000000,119.385655,"0",-
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.540,3199.947,1.290,0.219,0.209,0.428,0.188,0.179,0.368,0.0825,,,,4191.211,0.850,0.0002
36,,,,2.444,0.00099,0.00017,0.00016,0.00033,0.00014,0.00014,0.00028,0.00006,,,0.0000000
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"01/30/2017","
11:23:52.725",9.025,0.0110,n/a,109.801817,7.3,4.5,1.8,,11.70,0.9307,8.3998,0.0102,6.763
7,4.2209,11.0,5.8089,3.6251,9.4,1.7798,,,0.000,10.8904,"SAMPLE","0",14.1,867,889,847,68
.0,11.74,0.27,986,-
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7.441,3193.939,2.473,0.269,0.168,0.437,0.231,0.144,0.376,0.0213,,,,3010.916,0.850,0.000
524,,,,5.421,0.00420,0.00046,0.00028,0.00074,0.00039,0.00024,0.00064,0.00004,,,0.000000
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"01/30/2017","
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4474,8.4141,59.9,44.1835,7.2261,51.4,1.2918,,,0.000,10.6475,"SAMPLE","0",14.0,865,890,8
47,68.0,11.73,0.27,987,-
6.0,0.000000,11.000000,191.0,191.0,9.0,195.0,n/a,190.1,93.073,68.6,0.477045,0.000000,"1
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8.514,3193.013,2.027,1.825,0.299,2.124,1.568,0.256,1.824,0.0137,,,,2623.165,0.850,0.000
732,,,,7.574,0.00481,0.00432,0.00071,0.00503,0.00371,0.00061,0.00432,0.00003,,,0.000000
000000,6.22014,

"01/30/2017","
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903,14.5544,102.1,75.2227,12.4993,87.7,1.1010,,,0.000,9.6125,"SAMPLE","0",14.1,866,889,
847,68.0,11.72,0.27,987,-
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8.161,3194.940,1.117,3.221,0.535,3.757,2.766,0.460,3.226,0.0121,,,,2454.556,0.850,0.000
447,,,,4.632,0.00162,0.00466,0.00077,0.00544,0.00400,0.00067,0.00467,0.00002,,,0.000000
000000,3.55715,

"01/30/2017","
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84,16.9394,106.8,77.1466,14.5479,91.7,1.1845,,,0.000,8.3374,"SAMPLE","0",14.0,867,890,8
48,68.0,11.73,0.27,986,-
6.0,0.000000,11.000000,191.0,191.0,9.1,195.0,n/a,60.3,29.531,71.8,0.020821,0.000000,"1"
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6.852,3198.183,0.483,3.836,0.723,4.559,3.294,0.621,3.915,0.0152,,,,2471.824,0.850,0.000
193,,,,2.000,0.00030,0.00239,0.00045,0.00285,0.00206,0.00039,0.00244,0.00001,,,0.000000
000000,1.54539,

"01/30/2017","
11:23:56.725",5.698,0.0013,n/a,13.327869,67.6,17.2,5.0,,8.22,0.9574,5.4551,0.0013,64.76
43,16.4904,81.3,55.6214,14.1624,69.8,5.0000,,,0.000,7.8691,"SAMPLE","0",14.1,864,889,84
9,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,191.0,191.0,9.1,195.0,n/a,64.3,31.458,73.2,0.053208,0.000000,"1"
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42,236.020000,,-40.000000,114.481918,"0",-
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83.758887,248.6,24.5,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,37.70,2.60,
4.453,3205.120,0.477,3.985,1.015,4.999,3.422,0.871,4.294,0.0923,,,,3361.747,0.850,0.000
143,,,,1.482,0.00022,0.00184,0.00047,0.00231,0.00158,0.00040,0.00198,0.00004,,,0.000000
000000,1.55379,

"01/30/2017","
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58,11.8934,44.1,27.6593,10.2144,37.9,2.4444,,,0.000,8.5530,"SAMPLE","0",14.0,868,890,84
9,68.0,11.74,0.27,986,-
6.0,0.000000,11.000000,191.0,191.0,9.0,195.0,n/a,94.6,46.264,74.4,0.138141,0.000000,"1"
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40.000000,0.000000,,"2","16:23:42",42.281754,-
83.758858,248.6,24.5,"11","08","0x926a80",1.000000,1.100000,1.500000,14.473,33.54,2.32,
5.108,3201.959,0.978,1.767,0.652,2.419,1.517,0.560,2.078,0.0402,,,,3257.952,0.850,0.000
236,,,,2.442,0.00075,0.00134,0.00050,0.00184,0.00116,0.00043,0.00158,0.00003,,,0.000000
000000,2.48365,

"01/30/2017","
11:23:58.725",8.584,0.0089,n/a,89.010806,21.3,8.9,3.6,,10.87,0.9342,8.0191,0.0083,19.85
94,8.2910,28.2,17.0554,7.1204,24.2,3.6066,,,0.000,10.1530,"SAMPLE","0",14.1,869,889,848
,68.0,11.73,0.27,987,-
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77,7.5900,28.3,17.7555,6.5205,24.3,0.4194,,,0.000,10.9222,"SAMPLE","0",14.1,870,889,849
,68.7,11.85,0.27,987,-
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66,7.9059,46.7,33.3426,6.7928,40.1,0.0000,,,0.000,9.9867,"SAMPLE","0",14.2,864,888,848,
69.0,11.90,0.27,987,-
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,69.0,11.90,0.27,987,-
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090,,,,0.925,0.00021,0.00076,0.00022,0.00098,0.00066,0.00019,0.00085,0.00000,,,0.000000
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1.864,3229.737,0.007,2.553,0.973,3.526,2.193,0.836,3.029,0.0000,,,,8249.301,0.850,0.000
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,5.8038,13.9,6.9811,4.9866,12.0,1.1554,,,0.000,12.0351,"SAMPLE","0",13.9,867,891,850,69
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,11.90,0.27,987,-
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718,"SAMPLE","0",13.8,868,891,849,69.0,11.90,0.27,987,-
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"01/30/2017"," 11:24:16.725",3.891,0.0040,n/a,40.000000,-
4.3,2.7,3.0,,15.63,0.9723,3.7834,0.0039,0.0000,2.6187,2.6,0.0000,2.2500,2.3,3.0000,,,0.
000,15.1968,"SAMPLE","0",13.8,869,891,849,69.0,11.90,0.27,987,-
6.0,0.000000,11.000000,191.0,190.3,9.0,195.0,n/a,50.4,24.671,70.9,0.019164,0.000000,"1"
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40.000000,34.739493,,"2","16:24:02",42.281652,-
83.755517,242.5,33.7,"11","09","0x926e80",0.900000,1.000000,1.300000,14.473,54.73,3.78,
2.852,3213.044,2.102,0.000,0.233,0.233,0.000,0.200,0.200,0.0800,,,,9384.000,0.850,0.000
078,,,,0.806,0.00053,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00002,,,0.000000
000000,2.35326,

"01/30/2017"," 11:24:17.725",2.526,-0.0001,n/a,-1.385281,-
4.3,2.6,0.4,,15.15,0.9840,2.4859,0.0000,0.0000,2.5584,2.6,0.0000,2.1981,2.2,0.4000,,,0.
000,14.9069,"SAMPLE","0",13.8,867,892,849,69.0,11.90,0.27,987,-
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1.628,3234.578,0.000,0.000,0.349,0.349,0.000,0.300,0.300,0.0163,,,,14103.221,0.850,0.00
0038,,,,0.397,0.00000,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00000,,,0.00000
0000000,1.73196,

"01/30/2017"," 11:24:18.725",1.459,-0.0004,n/a,-3.597122,-
4.3,2.6,0.8,,15.29,0.9933,1.4489,0.0000,0.0000,2.5775,2.6,0.0000,2.2146,2.2,0.7941,,,0.
000,15.1913,"SAMPLE","0",13.8,865,893,850,69.0,11.89,0.27,988,-
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00000000,1.62168,

"01/30/2017"," 11:24:19.725",1.177,0.0014,n/a,14.285714,-
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000,16.4814,"SAMPLE","0",13.8,866,893,850,69.0,11.89,0.27,988,-
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5,0.428,3290.739,2.542,0.000,0.731,0.731,0.000,0.628,0.628,0.0000,,,,33648.665,0.850,0.
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,0.951,3249.113,5.012,0.000,0.463,0.463,0.000,0.398,0.398,0.0000,,,,23928.367,0.850,0.0
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510,"SAMPLE","0",13.8,871,893,851,68.0,11.71,0.27,988,-
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020000,,-40.000000,100.771182,"0",-40.000000,34.120000,,"2","16:24:06",42.281619,-
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1.586,3226.839,5.610,0.000,0.327,0.327,0.000,0.281,0.281,0.0000,,,,17703.829,0.850,0.00
0035,,,,0.360,0.00063,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
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442,"SAMPLE","0",13.8,873,894,852,68.0,11.71,0.27,988,-
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020000,,-40.000000,100.704416,"0",-40.000000,34.120000,,"2","16:24:08",42.281607,-
83.754415,238.2,33.8,"11","09","0x926e80",0.900000,1.000000,1.300000,14.473,74.16,5.12,
1.929,3222.866,3.649,0.000,0.260,0.260,0.000,0.223,0.223,0.0000,,,,15422.324,0.850,0.00
0041,,,,0.419,0.00047,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,2.00372,

"01/30/2017"," 11:24:23.725",3.056,0.0050,n/a,50.000000,-4.4,2.2,-
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313,"SAMPLE","0",13.8,870,893,852,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,191.0,190.0,8.9,195.0,n/a,35.3,17.282,68.2,0.011529,0.000000,"1"
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020000,,-40.000000,100.725353,"0",-40.000000,34.120000,,"2","16:24:08",42.281606,-
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2.107,3220.380,3.354,0.000,0.243,0.243,0.000,0.209,0.209,0.0000,,,,14029.233,0.850,0.00
0043,,,,0.447,0.00047,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,1.94512,

"01/30/2017"," 11:24:24.725",3.146,0.0043,n/a,43.417296,-4.4,2.2,-
1.6,,17.80,0.9786,3.0786,0.0042,0.0000,2.1529,2.2,0.0000,1.8489,1.8,0.0000,,,0.000,17.4
191,"SAMPLE","0",13.8,867,893,851,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,191.0,190.0,8.9,195.0,n/a,35.1,17.168,67.7,0.006764,0.000000,"1"
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36.020000,,-40.000000,100.690000,"0",-40.000000,34.120000,,"2","16:24:10",42.281593,-
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2.187,3220.006,2.829,0.000,0.236,0.236,0.000,0.203,0.203,0.0000,,,,13247.529,0.850,0.00
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"01/30/2017"," 11:24:25.725",3.148,0.0045,n/a,44.941667,-4.5,2.1,-
0.6,,17.40,0.9786,3.0807,0.0044,0.0000,2.0550,2.1,0.0000,1.7648,1.8,0.0000,,,0.000,17.0
286,"SAMPLE","0",13.8,869,892,851,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,191.0,190.0,8.9,195.0,n/a,46.4,22.721,67.3,0.018652,0.000000,"1"
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0000000,2.42851,

"01/30/2017"," 11:24:26.725",2.978,0.0043,n/a,43.406040,-4.5,2.1,-
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586,"SAMPLE","0",13.8,872,893,852,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,191.0,190.0,8.9,195.0,n/a,50.5,24.721,66.9,0.020106,0.000000,"1"
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2.037,3222.065,2.989,0.000,0.238,0.238,0.000,0.204,0.204,0.0000,,,,13451.332,0.850,0.00
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0000000,2.60039,

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881,"SAMPLE","0",13.8,872,894,853,68.0,11.71,0.27,988,-
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1.262,3239.828,3.091,0.000,0.336,0.336,0.000,0.289,0.289,0.0000,,,,18959.339,0.850,0.00
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"01/30/2017"," 11:24:28.725",1.351,0.0040,n/a,39.925620,-4.4,2.0,-
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014,"SAMPLE","0",13.8,873,893,852,68.0,11.71,0.27,988,-
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5,0.583,3270.171,6.150,0.000,0.507,0.507,0.000,0.435,0.435,0.0000,,,,29915.417,0.850,0.
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"01/30/2017"," 11:24:29.725",1.183,0.0048,n/a,48.292887,-4.4,2.0,-
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712,"SAMPLE","0",13.7,874,893,852,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,191.0,190.0,8.9,195.0,n/a,35.6,17.407,66.4,0.012342,0.000000,"1"
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5,0.433,3280.453,8.525,0.000,0.581,0.581,0.000,0.499,0.499,0.0000,,,,35589.556,0.850,0.
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"01/30/2017"," 11:24:30.725",1.622,0.0044,n/a,43.677522,-4.4,1.9,-
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419,"SAMPLE","0",13.7,875,894,852,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,191.0,190.0,8.9,195.0,n/a,35.2,17.236,66.2,0.015747,0.000000,"1"
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83.752968,235.1,26.2,"11","08","0x826e80",1.200000,1.100000,1.600000,14.473,129.76,8.97
,0.825,3254.666,5.578,0.000,0.399,0.399,0.000,0.343,0.343,0.0000,,,,26981.060,0.850,0.0
00023,,,,0.239,0.00041,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.0000
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"01/30/2017"," 11:24:31.725",2.345,0.0049,n/a,49.290657,-4.4,1.9,-
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697,"SAMPLE","0",13.7,878,894,853,68.0,11.71,0.27,988,-
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1.472,3231.714,4.323,0.000,0.274,0.274,0.000,0.235,0.235,0.0000,,,,19083.679,0.850,0.00
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412,"SAMPLE","0",13.7,875,895,853,68.0,11.71,0.27,988,-
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"01/30/2017"," 11:24:33.725",3.052,0.0040,n/a,40.000000,-4.4,1.9,-
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037,"SAMPLE","0",13.7,874,895,853,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,191.0,190.0,8.9,195.0,n/a,34.3,16.775,65.2,0.009461,0.000000,"1"
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83.752692,235.0,21.9,"11","08","0x922e80",0.900000,1.100000,1.400000,14.473,69.50,4.80,
2.102,3221.495,2.687,0.000,0.210,0.210,0.000,0.180,0.180,0.0000,,,,14264.953,0.850,0.00
0042,,,,0.433,0.00036,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.91668,

"01/30/2017"," 11:24:34.725",3.012,0.0040,n/a,40.000000,-4.4,1.8,-
1.3,,17.91,0.9797,2.9514,0.0039,0.0000,1.7691,1.8,0.0000,1.5192,1.5,0.0000,,,0.000,17.5
440,"SAMPLE","0",13.7,876,894,852,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,191.0,190.0,8.9,195.0,n/a,34.7,16.978,65.0,0.010156,0.000000,"1"
,"1","0",17.2,203.0,,1151,19.870,8.55494,172.800000,224.500000,23.000000,0.000000,,1.98
7342,,,-40.000000,101.435568,"0",-40.000000,30.452256,,"2","16:24:20",42.281538,-
83.752482,235.0,21.3,"11","08","0x922e80",0.900000,1.100000,1.400000,14.473,70.40,4.86,
2.067,3221.996,2.723,0.000,0.202,0.202,0.000,0.174,0.174,0.0000,,,,13925.932,0.850,0.00

0042,,,,0.433,0.00037,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.86963,

"01/30/2017"," 11:24:35.725",2.688,0.0040,n/a,40.000000,-4.4,1.8,-
2.0,,17.50,0.9825,2.6409,0.0039,0.0000,1.7686,1.8,0.0000,1.5188,1.5,0.0000,,,0.000,17.1
989,"SAMPLE","0",13.7,873,894,852,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,191.0,190.0,8.9,195.0,n/a,36.7,17.974,64.8,0.001061,0.000000,"1"
,"1","0",15.4,203.0,,1187,19.870,10.45608,172.800000,222.774688,23.000000,0.000000,,4.1
07832,,,,102.427955,"0",-40.000000,22.781663,,"2","16:24:20",42.281537,-
83.752458,235.0,21.2,"11","08","0x922e80",0.900000,1.100000,1.400000,14.473,78.78,5.44,
1.777,3226.662,3.056,0.000,0.226,0.226,0.000,0.194,0.194,0.0000,,,,15279.004,0.850,0.00
0040,,,,0.410,0.00039,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.00000
0000000,1.94029,

"01/30/2017"," 11:24:36.725",2.799,0.0053,n/a,53.233083,-
4.5,1.8,0.0,,17.30,0.9816,2.7470,0.0052,0.0000,1.7668,1.8,0.0000,1.5173,1.5,0.0000,,,0.
000,16.9812,"SAMPLE","0",13.7,873,895,853,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,190.3,190.0,8.9,195.0,n/a,47.9,23.424,64.5,0.008314,0.000000,"1"
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702886,,,,102.880000,"0",-40.000000,15.111069,,"2","16:24:22",42.281530,-
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1.877,3223.404,3.902,0.000,0.217,0.217,0.000,0.186,0.186,0.0000,,,,14488.633,0.850,0.00
0054,,,,0.556,0.00067,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00000,,,0.00000
0000000,2.49666,

"01/30/2017"," 11:24:37.725",4.513,0.0114,n/a,113.603604,-4.5,1.8,-
0.8,,17.35,0.9670,4.3636,0.0110,0.0000,1.7406,1.7,0.0000,1.4948,1.5,0.0000,,,0.000,16.7
731,"SAMPLE","0",13.7,873,894,853,68.0,11.71,0.27,988,-
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83.752239,234.8,20.0,"11","08","0x922e80",0.900000,1.089610,1.389610,14.473,47.25,3.26,
3.414,3203.948,5.134,0.000,0.134,0.134,0.000,0.115,0.115,0.0000,,,,8954.823,0.850,0.000
147,,,,1.518,0.00243,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000
000000,4.24091,

"01/30/2017"," 11:24:38.725",9.157,0.0170,n/a,170.000000,-0.7,2.0,-
1.0,,17.50,0.9296,8.5129,0.0158,0.0000,1.8493,1.8,0.0000,1.5882,1.6,0.0000,,,0.000,16.2
683,"SAMPLE","0",13.7,874,894,852,68.0,11.71,0.27,988,-
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6.354286,236.020000,,,143.678317,"0",-40.000000,0.000000,,"2","16:24:24",42.281523,-
83.752057,234.9,19.0,"11","09","0x926e80",0.900000,1.000000,1.300000,14.473,23.78,1.64,
7.571,3191.755,3.771,0.000,0.073,0.073,0.000,0.062,0.062,0.0000,,,,4434.963,0.850,0.000
353,,,,3.645,0.00431,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
000000,5.06332,

"01/30/2017"," 11:24:39.725",10.663,0.0162,n/a,162.449324,32.9,4.7,-
0.9,,16.32,0.9182,9.7903,0.0149,30.2170,4.3181,34.5,25.9496,3.7083,29.7,0.0000,,,0.000,
14.9875,"SAMPLE","0",13.7,873,893,851,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,190.0,190.0,9.0,195.0,n/a,98.9,48.466,65.1,0.109199,0.000000,"1"
,"1","0",60.4,203.0,,1365,22.360,24.71091,307.325490,219.300000,23.000000,46.551571,,36
.595525,236.020000,,,143.541641,"0",-40.000000,0.000000,,"2","16:24:24",42.281522,-
83.752034,235.0,19.3,"11","09","0x926e80",0.900000,1.000000,1.300000,14.473,20.56,1.42,
8.913,3190.864,3.094,1.031,0.147,1.179,0.886,0.127,1.012,0.0000,,,,3551.714,0.850,0.000
396,,,,4.097,0.00397,0.00132,0.00019,0.00151,0.00114,0.00016,0.00130,0.00000,,,0.000000
000000,4.55926,

"01/30/2017"," 11:24:40.725",10.242,0.0112,n/a,111.773649,96.8,12.6,-
2.4,,13.21,0.9214,9.4371,0.0103,89.2037,11.5753,100.8,76.6059,9.9406,86.5,0.0000,,,0.00
0,12.1734,"SAMPLE","0",13.7,872,892,851,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,190.0,190.0,9.0,195.0,n/a,101.1,49.505,66.1,0.127997,0.000000,"1
","1","0",63.3,203.0,,1373,22.360,23.90867,349.155556,249.328264,23.000000,64.258521,,4
4.362213,236.020000,,,132.800198,"0",-40.000000,0.000000,,"2","16:24:26",42.281510,-
83.751833,236.1,22.1,"11","09","0x926e80",0.900000,1.000000,1.300000,14.473,21.38,1.48,
8.530,3192.736,2.218,3.160,0.410,3.571,2.714,0.352,3.066,0.0000,,,,2994.580,0.850,0.000
390,,,,4.034,0.00280,0.00399,0.00052,0.00450,0.00342,0.00044,0.00387,0.00000,,,0.000000
000000,3.78258,

"01/30/2017"," 11:24:41.725",10.240,0.0094,n/a,93.560477,108.3,14.1,-
1.0,,9.98,0.9214,9.4352,0.0086,99.7863,12.9972,112.8,85.6939,11.1616,96.9,0.0000,,,0.00
0,9.2003,"SAMPLE","0",13.7,870,892,851,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,190.0,190.0,9.0,195.0,n/a,113.4,55.558,67.0,0.163644,0.000000,"1
","1","0",78.8,203.0,,1396,22.360,29.02585,362.787249,228.067635,23.000000,78.849741,,5
8.781740,236.020000,,,153.917906,"0",-40.000000,0.000000,,"2","16:24:26",42.281508,-
83.751809,236.3,22.1,"11","09","0x926e80",0.900000,1.000000,1.300000,14.473,21.38,1.48,
8.527,3193.308,1.857,3.537,0.461,3.997,3.037,0.396,3.433,0.0000,,,,2264.074,0.850,0.000
437,,,,4.526,0.00263,0.00500,0.00065,0.00566,0.00430,0.00056,0.00486,0.00000,,,0.000000
000000,3.20833,

"01/30/2017"," 11:24:42.725",10.543,0.0070,n/a,70.241465,104.8,14.2,-
3.3,,8.63,0.9191,9.6902,0.0065,96.2842,13.0516,109.3,82.6864,11.2084,93.9,0.0000,,,0.00
0,7.9289,"SAMPLE","0",13.6,872,892,850,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,190.0,190.0,8.9,195.0,n/a,105.9,51.856,68.3,0.131738,0.000000,"1
","1","0",65.2,203.0,,1439,23.600,25.65593,368.419148,216.930073,23.000000,68.487047,,4
2.196778,236.020000,,-40.000000,150.508966,"0",-
40.000000,0.000000,,"2","16:24:28",42.281490,-
83.751588,238.1,22.3,"11","09","0x926e80",0.900000,1.000000,1.300000,14.473,20.80,1.44,
8.799,3193.745,1.354,3.323,0.450,3.774,2.854,0.387,3.241,0.0000,,,,1900.107,0.850,0.000
419,,,,4.339,0.00184,0.00451,0.00061,0.00512,0.00387,0.00052,0.00440,0.00000,,,0.000000
000000,2.58072,

"01/30/2017"," 11:24:43.725",9.909,0.0050,n/a,50.142022,98.4,14.2,-
1.6,,7.96,0.9239,9.1557,0.0046,90.9570,13.1167,104.1,78.1115,11.2643,89.4,0.0000,,,0.00
0,7.3518,"SAMPLE","0",13.7,875,893,850,68.0,11.71,0.27,988,-
6.0,0.000000,11.000000,190.0,190.0,8.9,195.0,n/a,75.2,36.814,69.5,0.053288,0.000000,"1"
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.108298,236.020000,,-40.000000,119.961563,"0",-
40.000000,0.000000,,"2","16:24:28",42.281489,-
83.751562,238.3,22.4,"11","09","0x926e80",0.900000,1.010594,1.310594,14.473,22.08,1.53,
8.232,3195.029,1.029,3.324,0.479,3.803,2.855,0.412,3.266,0.0000,,,,1865.426,0.850,0.000
281,,,,2.911,0.00094,0.00302,0.00044,0.00346,0.00260,0.00037,0.00297,0.00000,,,0.000000
000000,1.69879,

"01/30/2017"," 11:24:44.725",8.352,0.0049,n/a,49.386943,77.1,13.2,-
2.6,,7.40,0.9360,7.8171,0.0046,72.2002,12.3722,84.6,62.0037,10.6249,72.6,0.0000,,,0.000
,6.9295,"SAMPLE","0",13.7,869,894,851,68.0,11.71,0.27,988,-
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2405,236.020000,,-40.000000,116.413598,"0",-
40.000000,0.000000,,"2","16:24:30",42.281478,-
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6.840,3197.150,1.203,3.092,0.530,3.622,2.656,0.455,3.111,0.0000,,,,2060.700,0.850,0.000
233,,,,2.408,0.00091,0.00233,0.00040,0.00272,0.00200,0.00034,0.00234,0.00000,,,0.000000
000000,1.55175,

"01/30/2017"," 11:24:45.725",8.805,0.0069,n/a,68.823024,50.4,10.7,-
2.7,,7.42,0.9324,8.2104,0.0064,47.0385,9.9964,57.0,40.3955,8.5846,49.0,0.0000,,,0.000,6
.9150,"SAMPLE","0",13.7,868,894,852,68.0,11.71,0.27,988,-
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4478,236.020000,,-40.000000,130.060659,"0",-
40.000000,0.000000,,"2","16:24:30",42.281477,-
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7.247,3195.754,1.590,1.917,0.407,2.325,1.647,0.350,1.996,0.0000,,,,1957.040,0.850,0.000
297,,,,3.070,0.00153,0.00184,0.00039,0.00223,0.00158,0.00034,0.00191,0.00000,,,0.000000
000000,1.87973,

"01/30/2017"," 11:24:46.725",9.681,0.0060,n/a,60.231959,33.2,8.9,-
3.1,,8.37,0.9257,8.9620,0.0056,30.6966,8.2595,39.0,26.3621,7.0932,33.5,0.0000,,,0.000,7
.7522,"SAMPLE","0",13.7,866,893,851,68.0,11.72,0.27,987,-
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0103,236.020000,,-40.000000,139.929783,"0",-
40.000000,0.000000,,"2","16:24:32",42.281468,-
83.751093,241.7,22.3,"11","08","0x922e80",0.900000,1.100000,1.400000,14.473,22.57,1.56,
8.025,3194.958,1.265,1.146,0.308,1.454,0.984,0.265,1.249,0.0000,,,,2009.487,0.850,0.000

339,,,,3.510,0.00139,0.00126,0.00034,0.00160,0.00108,0.00029,0.00137,0.00000,,,0.000000
000000,2.20719,

"01/30/2017"," 11:24:47.725",10.213,0.0044,n/a,44.114286,24.7,7.1,-
3.2,,8.80,0.9217,9.4130,0.0041,22.7658,6.5331,29.3,19.5513,5.6107,25.2,0.0000,,,0.000,8
.1108,"SAMPLE","0",13.6,863,892,851,68.0,11.72,0.27,987,-
6.0,0.000000,11.000000,190.0,191.0,9.0,195.0,n/a,95.0,46.543,71.8,0.104816,0.000000,"1"
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40.000000,0.000000,,"2","16:24:32",42.281467,-
83.751067,241.9,22.4,"11","08","0x922e80",0.900000,1.100000,1.400000,14.473,21.45,1.48,
8.497,3194.885,0.878,0.809,0.232,1.041,0.695,0.199,0.894,0.0000,,,,2001.672,0.850,0.000
365,,,,3.783,0.00104,0.00096,0.00027,0.00123,0.00082,0.00024,0.00106,0.00000,,,0.000000
000000,2.36943,

"01/30/2017"," 11:24:48.725",10.353,0.0040,n/a,40.000000,22.7,6.9,-
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.8281,"SAMPLE","0",13.7,866,893,851,68.0,11.72,0.27,987,-
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236.020000,,-40.000000,140.569700,"0",-40.000000,0.000000,,"2","16:24:34",42.281460,-
83.750847,243.3,23.0,"11","08","0x922e80",0.900000,1.100000,1.400000,14.473,21.17,1.46,
8.622,3194.862,0.786,0.733,0.223,0.956,0.630,0.191,0.821,0.0000,,,,1907.883,0.850,0.000
381,,,,3.943,0.00097,0.00090,0.00027,0.00118,0.00078,0.00024,0.00101,0.00000,,,0.000000
000000,2.35366,

"01/30/2017"," 11:24:49.725",10.451,0.0040,n/a,40.000000,22.3,6.7,-
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.2690,"SAMPLE","0",13.6,871,892,852,68.0,11.72,0.27,987,-
6.0,0.000000,11.000000,190.0,190.3,8.9,195.0,n/a,115.3,56.463,72.3,0.185270,0.000000,"1
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,236.020000,,-40.000000,152.160977,"0",-40.000000,0.000000,,"2","16:24:34",42.281459,-
83.750819,243.4,23.1,"11","08","0x922e80",0.900000,1.100000,1.400000,14.473,20.98,1.45,
8.713,3194.759,0.778,0.714,0.214,0.928,0.613,0.184,0.797,0.0000,,,,1756.467,0.850,0.000
452,,,,4.687,0.00114,0.00105,0.00031,0.00136,0.00090,0.00027,0.00117,0.00000,,,0.000000
000000,2.57612,

"01/30/2017"," 11:24:50.725",10.929,0.0033,n/a,33.438801,22.9,6.7,-
2.4,,7.51,0.9162,10.0136,0.0031,20.9821,6.1388,27.1,18.0195,5.2720,23.3,0.0000,,,0.000,
6.8848,"SAMPLE","0",13.7,871,891,852,68.0,11.72,0.27,987,-
6.0,0.000000,11.000000,189.3,190.0,8.9,195.0,n/a,141.7,69.388,72.9,0.284323,0.000000,"1
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,236.020000,,-40.000000,174.786375,"0",-40.000000,0.000000,,"2","16:24:36",42.281452,-
83.750587,244.4,24.3,"11","08","0x922e80",0.900000,1.100000,1.400000,14.473,20.11,1.39,
9.141,3194.474,0.622,0.701,0.205,0.906,0.602,0.176,0.778,0.0000,,,,1596.986,0.850,0.000
579,,,,6.000,0.00117,0.00131,0.00038,0.00170,0.00113,0.00033,0.00146,0.00000,,,0.000000
000000,2.99849,

"01/30/2017"," 11:24:51.725",10.480,0.0023,n/a,23.166530,34.2,7.1,-
4.4,,7.11,0.9196,9.6378,0.0021,31.4087,6.5400,37.9,26.9739,5.6165,32.6,0.0000,,,0.000,6
.5382,"SAMPLE","0",13.6,867,892,851,68.0,11.72,0.27,987,-
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40.000000,0.000000,,"2","16:24:36",42.281451,-
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8.739,3195.244,0.450,1.090,0.227,1.318,0.936,0.195,1.131,0.0000,,,,1576.095,0.850,0.000
462,,,,4.790,0.00067,0.00163,0.00034,0.00197,0.00140,0.00029,0.00169,0.00000,,,0.000000
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276,,,,2.862,0.00078,0.00138,0.00026,0.00164,0.00119,0.00023,0.00141,0.00000,,,0.000000
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189,,,,1.954,0.00084,0.00106,0.00022,0.00127,0.00091,0.00019,0.00109,0.00000,,,0.000000
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9,8.0413,24.3,13.9709,6.9059,20.9,0.2775,,,0.000,8.0688,"SAMPLE","0",13.7,862,892,854,6
8.0,11.72,0.27,987,-
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155,,,,1.600,0.00077,0.00037,0.00018,0.00055,0.00031,0.00016,0.00047,0.00000,,,0.000000
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,11.72,0.27,987,-
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164,,,,1.696,0.00085,0.00018,0.00015,0.00034,0.00016,0.00013,0.00029,0.00002,,,0.000000
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733108,,2.977273,,,-40.000000,103.507273,"0",-
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080,,,,0.822,0.00021,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00003,,,0.000000
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000,10.6119,"SAMPLE","0",13.7,873,893,853,68.0,11.72,0.27,987,-
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057,,,,0.592,0.00034,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00002,,,0.000000
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215,"SAMPLE","0",13.8,870,892,851,68.0,11.72,0.27,987,-
6.0,0.000000,11.000000,189.0,191.0,9.0,195.0,n/a,35.9,17.575,72.7,0.018963,0.000000,"1"
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0045,,,,0.466,0.00033,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.00000
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439,"SAMPLE","0",13.9,869,891,850,67.3,11.60,0.27,987,-
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244,"SAMPLE","0",13.7,872,892,852,67.0,11.55,0.27,987,-
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046,,,,0.475,0.00051,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
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000,16.1258,"SAMPLE","0",13.8,865,893,847,67.0,11.55,0.27,987,-
6.0,0.000000,11.000000,189.0,191.0,9.1,195.0,n/a,34.1,16.661,68.1,0.013356,0.000000,"1"
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.320,3216.932,3.285,0.000,0.193,0.193,0.000,0.166,0.166,0.0937,,,,11658.765,0.850,0.000
045,,,,0.465,0.00048,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00001,,,0.000000
000000,1.68637,

"01/30/2017"," 11:25:09.725",3.310,0.0060,n/a,60.000000,-
3.9,2.0,0.4,,16.50,0.9773,3.2349,0.0059,0.0000,1.9546,2.0,0.0000,1.6779,1.7,0.3985,,,0.
000,16.1258,"SAMPLE","0",13.9,868,891,845,67.0,11.55,0.27,987,-
6.0,0.000000,11.000000,189.0,191.0,9.1,195.3,n/a,33.9,16.591,67.8,0.011004,0.000000,"1"
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40.000000,19.315348,,"2","16:24:54",42.281388,-
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045,,,,0.463,0.00053,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00000,,,0.000000
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000,16.1136,"SAMPLE","0",14.0,867,889,845,67.0,11.55,0.27,987,-
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40.000000,18.935540,,"2","16:24:56",42.281388,-
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044,,,,0.451,0.00051,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00001,,,0.000000
000000,1.59326,

"01/30/2017"," 11:25:11.725",3.763,0.0052,n/a,52.049640,-

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000,16.0624,"SAMPLE","0",14.1,864,890,846,67.0,11.55,0.27,987,-
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048,,,,0.492,0.00043,0.00000,0.00003,0.00003,0.00000,0.00002,0.00002,0.00000,,,0.000000
000000,1.56934,

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000,15.9980,"SAMPLE","0",14.1,865,890,846,67.0,11.55,0.27,987,-
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.138,3208.558,3.340,0.000,0.167,0.167,0.000,0.143,0.143,0.0444,,,,9104.029,0.850,0.0000
56,,,,0.575,0.00060,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00001,,,0.0000000
00000,1.63107,

"01/30/2017"," 11:25:13.725",4.440,0.0070,n/a,70.366057,-
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000,15.7336,"SAMPLE","0",14.1,869,889,847,67.0,11.55,0.27,987,-
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58,,,,0.600,0.00061,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00001,,,0.0000000
00000,1.59799,

"01/30/2017"," 11:25:14.725",4.194,0.0063,n/a,63.042776,-
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000,15.3320,"SAMPLE","0",14.1,866,890,848,67.0,11.55,0.27,987,-
6.0,0.000000,12.000000,189.0,191.0,9.2,195.0,n/a,32.1,15.720,66.2,0.006064,0.000000,"1"
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236.020000,,-40.000000,100.284641,"0",-40.000000,28.805332,,"2","16:25:00",42.281388,-
83.748917,252.6,0.0,"11","07","0x826680",1.600000,1.400000,2.100000,14.473,50.82,3.51,3
.106,3209.251,3.070,0.000,0.184,0.184,0.000,0.158,0.158,0.0389,,,,8795.504,0.850,0.0000
53,,,,0.552,0.00053,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00001,,,0.0000000
00000,1.51276,

"01/30/2017"," 11:25:15.725",3.977,0.0070,n/a,70.000000,-
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000,15.0240,"SAMPLE","0",14.2,866,889,848,67.0,11.55,0.27,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,32.2,15.761,66.0,0.009574,0.000000,"1"
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.909,3210.046,3.596,0.000,0.203,0.203,0.000,0.174,0.174,0.0522,,,,9074.322,0.850,0.0000
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00000,1.48631,

"01/30/2017"," 11:25:16.725",4.030,0.0070,n/a,70.000000,-
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000,14.9580,"SAMPLE","0",14.1,866,890,848,67.0,11.55,0.27,987,-
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20000,,-40.000000,100.621340,"0",-40.000000,22.792127,,"2","16:25:02",42.281390,-
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51,,,,0.525,0.00058,0.00000,0.00003,0.00003,0.00000,0.00003,0.00003,0.00001,,,0.0000000
00000,1.45959,

"01/30/2017"," 11:25:17.725",4.269,0.0070,n/a,70.000000,-
3.1,2.5,3.7,,15.50,0.9693,4.1382,0.0068,0.0000,2.4370,2.4,0.0000,2.0919,2.1,3.6918,,,0.
000,15.0239,"SAMPLE","0",14.1,864,889,848,67.0,11.55,0.27,987,-
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.169,3208.105,3.348,0.000,0.198,0.198,0.000,0.170,0.170,0.0899,,,,8468.756,0.850,0.0000
55,,,,0.570,0.00060,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00002,,,0.0000000
00000,1.50535,

"01/30/2017"," 11:25:18.725",4.483,0.0057,n/a,56.955796,-
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000,15.0931,"SAMPLE","0",14.1,864,889,849,67.0,11.55,0.27,987,-
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60,,,,0.615,0.00050,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00001,,,0.0000000
00000,1.55586,

"01/30/2017"," 11:25:19.725",4.438,0.0050,n/a,50.000000,-
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000,14.9610,"SAMPLE","0",14.1,864,889,848,67.0,11.55,0.27,987,-
6.0,0.000000,12.000000,189.0,191.0,9.3,195.0,n/a,32.8,16.037,65.0,0.010165,0.000000,"1"
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.318,3208.642,2.301,0.000,0.220,0.220,0.000,0.188,0.188,0.0833,,,,8125.136,0.850,0.0000
58,,,,0.595,0.00043,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00002,,,0.0000000
00000,1.50593,

"01/30/2017"," 11:25:20.725",4.162,0.0053,n/a,53.019183,-
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000,14.7578,"SAMPLE","0",14.1,864,889,848,67.0,11.55,0.27,987,-
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.072,3210.203,2.603,0.000,0.235,0.235,0.000,0.201,0.201,0.0456,,,,8529.914,0.850,0.0000
54,,,,0.556,0.00045,0.00000,0.00004,0.00004,0.00000,0.00003,0.00003,0.00001,,,0.0000000
00000,1.47697,

"01/30/2017"," 11:25:21.725",4.247,0.0060,n/a,60.000000,-
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000,14.7361,"SAMPLE","0",14.1,868,890,848,67.0,11.55,0.27,987,-
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.148,3209.089,2.886,0.000,0.237,0.237,0.000,0.204,0.204,0.0612,,,,8350.989,0.850,0.0000
56,,,,0.580,0.00052,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00001,,,0.0000000
00000,1.50822,

"01/30/2017"," 11:25:22.725",4.270,0.0060,n/a,60.000000,-
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000,14.7337,"SAMPLE","0",14.2,867,889,848,67.0,11.55,0.27,987,-
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54,,,,0.562,0.00050,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00001,,,0.0000000
00000,1.45382,

"01/30/2017"," 11:25:23.725",4.280,0.0060,n/a,60.000000,-
1.1,3.3,1.8,,15.30,0.9693,4.1481,0.0058,0.0000,3.1985,3.2,0.0000,2.7456,2.7,1.7909,,,0.
000,14.8296,"SAMPLE","0",14.1,867,890,849,67.0,11.55,0.27,987,-
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53,,,,0.552,0.00049,0.00000,0.00004,0.00004,0.00000,0.00004,0.00004,0.00001,,,0.0000000
00000,1.43520,

"01/30/2017"," 11:25:24.725",4.390,0.0060,n/a,60.000000,-
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000,14.8155,"SAMPLE","0",14.2,868,890,848,67.0,11.55,0.27,987,-
6.0,0.000000,12.000000,189.0,191.0,9.4,195.0,n/a,32.4,15.870,64.2,0.014916,0.000000,"1"
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.270,3208.298,2.791,0.000,0.260,0.260,0.000,0.223,0.223,0.0474,,,,8130.595,0.850,0.0000
56,,,,0.583,0.00051,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00001,,,0.0000000
00000,1.47577,

"01/30/2017"," 11:25:25.725",4.605,0.0055,n/a,55.349040,-
0.4,3.5,0.4,,15.30,0.9665,4.4513,0.0053,0.0000,3.3896,3.4,0.0000,2.9097,2.9,0.4139,,,0.
000,14.7880,"SAMPLE","0",14.1,869,889,848,67.0,11.55,0.27,987,-
6.0,0.000000,12.000000,189.0,191.0,9.4,195.0,n/a,33.6,16.449,64.1,0.012354,0.000000,"1"
,"1","0",21.8,204.1,,841,0.000,8.14771,211.826710,233.914350,,3.416887,,3.000000,,,-
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83.748915,252.5,0.0,"11","09","0x926e80",0.931751,0.742334,1.152918,14.473,46.38,3.20,3
.462,3207.587,2.454,0.000,0.256,0.256,0.000,0.220,0.220,0.0094,,,,7748.162,0.850,0.0000
61,,,,0.632,0.00048,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.0000000
00000,1.52677,

"01/30/2017"," 11:25:26.725",4.572,0.0050,n/a,50.000000,-
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000,14.7088,"SAMPLE","0",14.2,869,888,847,67.0,11.55,0.27,987,-
6.0,0.000000,12.000000,189.0,191.0,9.4,195.0,n/a,33.2,16.224,64.1,0.013804,0.000000,"1"
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83.748915,252.5,0.0,"11","08","0x826e80",1.200000,1.100000,1.600000,14.473,46.72,3.23,3
.432,3208.064,2.233,0.000,0.272,0.272,0.000,0.234,0.234,0.0329,,,,7761.835,0.850,0.0000
60,,,,0.619,0.00043,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00001,,,0.0000000
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"01/30/2017"," 11:25:27.725",4.216,0.0051,n/a,51.199310,0.0,3.8,-
0.4,,15.06,0.9698,4.0889,0.0050,0.0048,3.6852,3.7,0.0041,3.1634,3.2,0.0000,,,0.000,14.6
073,"SAMPLE","0",14.1,867,889,847,67.0,11.55,0.27,987,-
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55,,,,0.569,0.00044,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.0000000
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"01/30/2017"," 11:25:28.725",3.879,0.0060,n/a,59.827437,0.1,3.8,-
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895,"SAMPLE","0",14.1,866,889,847,67.0,11.55,0.27,987,-
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"01/30/2017"," 11:25:29.725",3.636,0.0044,n/a,43.693844,0.3,3.9,-
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627,"SAMPLE","0",14.0,865,890,848,67.0,11.55,0.27,987,-
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"01/30/2017"," 11:25:30.725",3.517,0.0046,n/a,46.274194,0.6,4.1,-
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039,"SAMPLE","0",13.8,863,892,849,66.3,11.43,0.26,987,-
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634,"SAMPLE","0",13.8,866,892,849,66.0,11.38,0.26,987,-
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046,,,,0.476,0.00043,0.00001,0.00006,0.00007,0.00001,0.00005,0.00006,0.00000,,,0.000000
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078,"SAMPLE","0",13.7,866,892,849,66.0,11.38,0.26,987,-
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046,,,,0.470,0.00043,0.00002,0.00006,0.00007,0.00001,0.00005,0.00006,0.00000,,,0.000000
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,4.1992,5.5,1.0949,3.6030,4.7,0.0000,,,0.000,15.8202,"SAMPLE","0",13.7,870,891,849,66.0
,11.38,0.26,987,-
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046,,,,0.477,0.00044,0.00002,0.00006,0.00008,0.00002,0.00005,0.00007,0.00000,,,0.000000
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189,"SAMPLE","0",13.7,867,892,849,66.0,11.38,0.26,987,-
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.394,3216.441,2.993,0.148,0.424,0.572,0.127,0.364,0.491,0.0000,,,,11146.427,0.850,0.000
058,,,,0.601,0.00056,0.00003,0.00008,0.00011,0.00002,0.00007,0.00009,0.00000,,,0.000000
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"01/30/2017"," 11:25:35.725",3.511,0.0050,n/a,50.000000,1.5,4.4,-
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514,"SAMPLE","0",13.7,865,892,850,66.0,11.38,0.26,987,-
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40.000000,15.056684,,"2","16:25:20",42.281392,-
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.475,3215.591,2.915,0.144,0.423,0.567,0.124,0.363,0.487,0.0000,,,,10886.406,0.850,0.000
061,,,,0.634,0.00057,0.00003,0.00008,0.00011,0.00002,0.00007,0.00010,0.00000,,,0.000000
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"01/30/2017"," 11:25:36.725",4.106,0.0050,n/a,50.000000,1.7,4.5,-

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212,"SAMPLE","0",13.7,865,892,850,66.0,11.38,0.26,987,-
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.007,3210.949,2.488,0.141,0.369,0.510,0.121,0.317,0.438,0.0000,,,,9324.557,0.850,0.0000
90,,,,0.932,0.00072,0.00004,0.00011,0.00015,0.00004,0.00009,0.00013,0.00000,,,0.0000000
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948,"SAMPLE","0",13.7,864,892,849,66.0,11.38,0.26,987,-
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.493,3201.243,2.943,0.154,0.275,0.429,0.132,0.236,0.368,0.0000,,,,6619.841,0.850,0.0001
78,,,,1.835,0.00169,0.00009,0.00016,0.00025,0.00008,0.00013,0.00021,0.00000,,,0.0000000
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"01/30/2017"," 11:25:38.725",9.025,0.0102,n/a,101.860465,6.2,5.9,-
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0175,"SAMPLE","0",13.7,868,892,850,66.0,11.38,0.26,987,-
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88,,,,2.980,0.00214,0.00021,0.00020,0.00042,0.00018,0.00017,0.00036,0.00000,,,0.0000000
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"01/30/2017"," 11:25:39.725",8.750,0.0061,n/a,61.118761,14.7,8.5,-
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13.7100,"SAMPLE","0",13.7,873,891,850,66.0,11.38,0.26,987,-
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54,,,,3.667,0.00163,0.00065,0.00037,0.00102,0.00055,0.00032,0.00088,0.00000,,,0.0000000
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85,,,,5.021,0.00272,0.00133,0.00071,0.00203,0.00114,0.00061,0.00174,0.00000,,,0.0000000
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,10.0035,"SAMPLE","0",13.6,867,891,850,66.0,11.38,0.26,987,-
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5.728,3199.865,1.100,1.106,0.525,1.631,0.949,0.450,1.399,0.0000,,,,3440.163,0.850,0.000

208,,,,2.156,0.00074,0.00074,0.00035,0.00110,0.00064,0.00030,0.00094,0.00000,,,0.000000
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,9.7685,"SAMPLE","0",13.7,868,891,850,66.0,11.38,0.26,987,-
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5.441,3199.580,1.807,1.285,0.559,1.844,1.102,0.480,1.582,0.0000,,,,3506.360,0.850,0.000
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,10.0093,"SAMPLE","0",13.6,867,891,850,66.0,12.04,0.28,987,-
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40.000000,23.888415,,"2","16:25:28",42.281389,-
83.748702,252.0,13.8,"11","08","0x826e80",1.168123,1.100000,1.578749,14.473,26.51,1.83,
6.657,3196.210,1.988,1.200,0.475,1.675,1.031,0.408,1.440,0.0000,,,,3030.356,0.850,0.000
404,,,,4.179,0.00260,0.00157,0.00062,0.00219,0.00135,0.00053,0.00188,0.00000,,,0.000000
000000,3.96122,

"01/30/2017"," 11:25:44.725",9.038,0.0074,n/a,73.894231,71.8,15.4,-
2.0,,11.39,0.9310,8.4142,0.0069,66.8286,14.3052,81.1,57.3752,12.2816,69.7,0.0000,,,0.00
0,10.6015,"SAMPLE","0",13.7,867,890,850,66.0,11.61,0.27,986,-
5.7,0.000000,12.000000,190.0,190.0,9.6,195.0,n/a,117.8,57.666,71.1,0.193192,0.000000,"1
","1","0",59.0,,,1922,19.881,26.15495,370.484641,238.614308,23.000000,177.945621,,30.37
1831,236.020000,,-40.000000,139.049651,"0",-
40.000000,14.236530,,"2","16:25:30",42.281378,-
83.748555,251.9,15.8,"11","08","0x926e00",0.900000,1.100000,1.400000,14.473,24.11,1.67,
7.412,3195.261,1.663,2.658,0.569,3.226,2.282,0.488,2.770,0.0000,,,,2927.225,0.850,0.000
405,,,,4.190,0.00218,0.00348,0.00074,0.00422,0.00299,0.00064,0.00363,0.00000,,,0.000000
000000,3.83718,

"01/30/2017"," 11:25:45.725",8.845,0.0060,n/a,60.000000,85.4,18.5,-
2.0,,10.93,0.9325,8.2478,0.0056,79.6653,17.2708,96.9,68.3558,14.8190,83.2,0.0000,,,0.00
0,10.1879,"SAMPLE","0",13.6,869,891,851,66.0,11.39,0.26,986,-
6.0,0.000000,12.000000,190.0,190.0,9.6,195.0,n/a,137.4,67.240,72.2,0.263017,0.000000,"1
","1","0",63.3,,,2075,21.306,40.46755,378.819827,229.692593,23.000000,153.704521,,34.50
5618,236.020000,,-40.000000,151.107588,"0",-
40.000000,4.584645,,"2","16:25:30",42.281377,-
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7.235,3196.016,1.380,3.233,0.701,3.934,2.774,0.601,3.375,0.0000,,,,2870.449,0.850,0.000
463,,,,4.789,0.00207,0.00484,0.00105,0.00588,0.00415,0.00090,0.00505,0.00000,,,0.000000
000000,4.29971,

"01/30/2017"," 11:25:46.725",8.473,0.0060,n/a,60.000000,75.1,18.7,-
0.9,,9.92,0.9354,7.9255,0.0056,70.2288,17.4666,87.7,60.3656,15.0135,75.4,0.0000,,,0.000
,9.2800,"SAMPLE","0",13.7,866,891,850,66.0,12.05,0.28,986,-
5.3,0.000000,12.000000,190.0,190.0,9.5,195.0,n/a,129.9,63.562,73.1,0.236270,0.000000,"1
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9549,236.020000,,-40.000000,132.240871,"0",-
40.000000,1.372305,,"2","16:25:32",42.281372,-
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6.910,3196.549,1.441,2.966,0.738,3.704,2.550,0.634,3.184,0.0000,,,,2721.449,0.850,0.000
420,,,,4.350,0.00196,0.00403,0.00100,0.00503,0.00346,0.00086,0.00432,0.00000,,,0.000000
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"01/30/2017"," 11:25:47.725",8.460,0.0068,n/a,68.140704,57.6,16.9,-
1.0,,9.50,0.9355,7.9136,0.0064,53.8452,15.8247,69.7,46.2289,13.5864,59.8,0.0000,,,0.000
,8.8869,"SAMPLE","0",13.6,865,890,850,66.0,11.62,0.27,987,-
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020000,,-40.000000,154.038195,"0",-40.000000,3.986219,,"2","16:25:32",42.281373,-
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6.899,3196.262,1.639,2.277,0.669,2.947,1.955,0.575,2.530,0.0000,,,,2609.856,0.850,0.000
616,,,,6.368,0.00326,0.00453,0.00133,0.00586,0.00389,0.00114,0.00503,0.00000,,,0.000000
000000,5.19805,

"01/30/2017"," 11:25:48.725",8.478,0.0064,n/a,63.596708,53.6,15.4,-
1.4,,9.40,0.9353,7.9296,0.0059,50.1284,14.4170,64.5,43.0883,12.3923,55.5,0.0000,,,0.000
,8.7923,"SAMPLE","0",13.6,863,890,849,66.0,12.06,0.28,986,-
5.3,0.000000,12.000000,190.0,190.0,9.6,195.0,n/a,159.2,77.916,75.1,0.428117,0.000000,"1
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236.020000,,-40.000000,173.685670,"0",-40.000000,6.600133,,"2","16:25:34",42.281377,-
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6.912,3196.406,1.526,2.116,0.609,2.725,1.819,0.523,2.342,0.0000,,,,2576.979,0.850,0.000
516,,,,5.335,0.00255,0.00353,0.00101,0.00454,0.00303,0.00087,0.00390,0.00000,,,0.000000
000000,4.29987,

"01/30/2017"," 11:25:49.725",7.640,0.0037,n/a,36.522102,61.4,16.0,-
0.8,,9.50,0.9419,7.1966,0.0034,57.8635,15.0346,72.9,49.7688,12.9313,62.7,0.0000,,,0.000
,8.9483,"SAMPLE","0",13.7,863,891,850,66.0,12.30,0.28,986,-
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6.165,3198.926,0.973,2.694,0.700,3.393,2.317,0.602,2.919,0.0000,,,,2892.133,0.850,0.000
213,,,,2.198,0.00067,0.00185,0.00048,0.00233,0.00159,0.00041,0.00200,0.00000,,,0.000000
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"01/30/2017"," 11:25:50.725",5.247,0.0022,n/a,22.143453,56.6,17.1,-
1.3,,9.50,0.9613,5.0435,0.0021,54.3700,16.4265,70.8,46.7640,14.1286,60.9,0.0000,,,0.000
,9.1323,"SAMPLE","0",13.6,869,890,850,66.0,12.30,0.28,986,-
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36.020000,,-40.000000,120.448080,"0",-40.000000,11.688711,,"2","16:25:36",42.281390,-
83.747828,252.8,27.8,"11","08","0x926e00",0.900000,1.100000,1.400000,14.473,40.86,2.82,
4.026,3206.732,0.861,3.620,1.094,4.714,3.114,0.941,4.054,0.0000,,,,4221.892,0.850,0.000
187,,,,1.933,0.00052,0.00218,0.00066,0.00284,0.00187,0.00057,0.00244,0.00000,,,0.000000
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"01/30/2017"," 11:25:51.725",6.486,0.0054,n/a,54.060705,34.5,15.0,-
2.6,,10.13,0.9511,6.1692,0.0051,32.7924,14.2529,47.0,28.2050,12.2590,40.5,0.0000,,,0.00
0,9.6303,"SAMPLE","0",13.7,868,891,850,66.0,12.30,0.28,986,-
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,,-40.000000,151.719707,"0",-40.000000,8.946813,,"2","16:25:36",42.281389,-
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5.137,3200.751,1.698,1.782,0.774,2.556,1.532,0.666,2.199,0.0000,,,,3632.967,0.850,0.000
312,,,,3.228,0.00171,0.00179,0.00078,0.00257,0.00154,0.00067,0.00221,0.00000,,,0.000000
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"01/30/2017"," 11:25:52.725",7.607,0.0079,n/a,78.671042,22.1,11.8,-
5.6,,11.64,0.9421,7.1671,0.0074,20.8170,11.0966,31.9,17.9049,9.5442,27.4,0.0000,,,0.000
,10.9635,"SAMPLE","0",13.6,868,891,851,66.0,12.30,0.28,986,-
5.0,0.000000,12.000000,190.0,190.0,9.5,195.0,n/a,104.7,51.243,78.0,0.126335,0.000000,"1
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,,-40.000000,140.457537,"0",-40.000000,6.204915,,"2","16:25:38",42.281380,-
83.747523,252.7,27.4,"11","07","0x826e00",1.200000,0.800000,1.400000,14.473,28.46,1.97,
6.141,3197.211,2.104,0.972,0.518,1.491,0.836,0.446,1.282,0.0000,,,,3556.147,0.850,0.000
307,,,,3.171,0.00209,0.00096,0.00051,0.00148,0.00083,0.00044,0.00127,0.00000,,,0.000000
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"01/30/2017"," 11:25:53.725",8.141,0.0048,n/a,47.905004,18.6,11.1,-
3.0,,12.16,0.9380,7.6363,0.0045,17.4027,10.4017,27.8,14.9682,8.9466,23.9,0.0000,,,0.000
,11.4060,"SAMPLE","0",13.7,868,891,851,66.0,12.30,0.28,986,-
5.0,0.000000,12.000000,190.0,190.0,9.5,195.0,n/a,94.8,46.386,77.8,0.117950,0.000000,"1"
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.014778,,,-40.000000,128.783851,"0",-40.000000,3.463017,,"2","16:25:38",42.281379,-
83.747492,252.7,27.6,"11","07","0x826e00",1.169730,0.830270,1.400000,14.473,26.66,1.84,
6.615,3197.545,1.197,0.763,0.456,1.219,0.656,0.392,1.049,0.0000,,,,3472.702,0.850,0.000
296,,,,3.059,0.00115,0.00073,0.00044,0.00116,0.00063,0.00037,0.00100,0.00000,,,0.000000
000000,3.32085,

"01/30/2017"," 11:25:54.725",8.710,0.0072,n/a,71.694215,16.7,10.6,-
4.1,,11.42,0.9335,8.1308,0.0067,15.6078,9.8661,25.5,13.4293,8.4890,21.9,0.0000,,,0.000,
10.6645,"SAMPLE","0",13.6,868,890,850,66.7,12.43,0.29,986,-
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7.375000,,,-40.000000,145.747377,"0",-40.000000,0.721119,,"2","16:25:40",42.281373,-
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7.129,3195.771,1.674,0.642,0.406,1.049,0.553,0.349,0.902,0.0000,,,,3047.742,0.850,0.000
453,,,,4.690,0.00246,0.00094,0.00059,0.00154,0.00081,0.00051,0.00132,0.00000,,,0.000000
000000,4.47152,

"01/30/2017"," 11:25:55.725",9.663,0.0072,n/a,71.525705,15.4,10.0,-
4.1,,10.79,0.9261,8.9491,0.0066,14.2861,9.2608,23.5,12.2937,7.9692,20.3,0.0000,,,0.000,
9.9963,"SAMPLE","0",13.7,867,890,849,67.0,12.48,0.29,986,-
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3.985714,,,,184.077874,"0",-40.000000,0.807272,,"2","16:25:40",42.281371,-
83.747179,253.1,29.2,"11","09","0x926e00",0.942063,1.068452,1.410516,14.473,22.61,1.56,
7.982,3194.598,1.505,0.534,0.346,0.880,0.460,0.298,0.757,0.0000,,,,2594.626,0.850,0.000
409,,,,4.238,0.00200,0.00071,0.00046,0.00117,0.00061,0.00039,0.00100,0.00000,,,0.000000
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"01/30/2017"," 11:25:56.725",8.831,0.0038,n/a,38.231350,21.7,10.1,-
4.6,,10.02,0.9326,8.2353,0.0036,20.2428,9.4505,29.7,17.4132,8.1295,25.5,0.0000,,,0.000,
9.3442,"SAMPLE","0",13.7,864,891,851,66.3,12.34,0.28,986,-
5.0,0.000000,12.000000,190.0,190.0,9.5,195.0,n/a,55.3,27.084,78.0,0.008458,0.000000,"1"
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00000,,,,123.971013,"0",-40.000000,1.902621,,"2","16:25:42",42.281358,-
83.746887,253.5,30.6,"11","07","0x822e00",1.300000,0.800000,1.500000,14.473,24.66,1.70,
7.231,3196.824,0.881,0.823,0.384,1.207,0.708,0.330,1.038,0.0000,,,,2637.436,0.850,0.000
186,,,,1.926,0.00053,0.00049,0.00023,0.00073,0.00043,0.00020,0.00062,0.00000,,,0.000000
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"01/30/2017"," 11:25:57.725",5.985,0.0014,n/a,14.013548,24.4,11.2,-
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8.7096,"SAMPLE","0",13.6,872,892,852,66.0,12.30,0.28,986,-
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.998363,236.020000,,,111.421506,"0",-40.000000,2.997970,,"2","16:25:42",42.281357,-
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4.685,3204.331,0.478,1.365,0.628,1.993,1.174,0.540,1.714,0.0000,,,,3549.507,0.850,0.000
138,,,,1.430,0.00021,0.00061,0.00028,0.00089,0.00052,0.00024,0.00076,0.00000,,,0.000000
000000,1.58388,

"01/30/2017"," 11:25:58.725",5.472,0.0039,n/a,39.415749,18.7,11.1,-
6.1,,9.09,0.9594,5.2498,0.0038,17.9604,10.6696,28.6,15.4479,9.1770,24.6,0.0000,,,0.000,
8.7191,"SAMPLE","0",13.7,868,891,850,66.0,12.30,0.28,986,-
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4.233,3204.765,1.469,1.148,0.682,1.830,0.988,0.587,1.574,0.0000,,,,3870.129,0.850,0.000
135,,,,1.392,0.00064,0.00050,0.00030,0.00079,0.00043,0.00025,0.00068,0.00000,,,0.000000
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"01/30/2017"," 11:25:59.725",6.476,0.0095,n/a,95.108783,9.5,9.2,-
8.2,,10.81,0.9511,6.1600,0.0090,9.0180,8.7175,17.7,7.7564,7.4980,15.3,0.0000,,,0.000,10
.2807,"SAMPLE","0",13.6,869,890,849,66.0,12.30,0.28,986,-
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.288488,236.020000,,,122.667465,"0",-40.000000,4.242211,,"2","16:25:44",42.281347,-
83.746509,254.2,32.0,"11","08","0x826e00",1.200000,0.832036,1.421357,14.473,33.24,2.30,
5.137,3198.739,2.990,0.490,0.474,0.964,0.422,0.408,0.830,0.0000,,,,3881.650,0.850,0.000
165,,,,1.708,0.00160,0.00026,0.00025,0.00051,0.00022,0.00022,0.00044,0.00000,,,0.000000
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5370,"SAMPLE","0",13.7,868,890,849,66.0,12.30,0.28,986,-

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.874444,236.020000,,,116.442539,"0",-40.000000,3.171757,,"2","16:25:46",42.281340,-
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6.131,3197.463,1.968,0.194,0.342,0.535,0.167,0.294,0.460,0.0000,,,,3749.956,0.850,0.000
202,,,,2.088,0.00128,0.00013,0.00022,0.00035,0.00011,0.00019,0.00030,0.00000,,,0.000000
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"01/30/2017"," 11:26:01.725",7.968,0.0059,n/a,59.065981,1.5,6.4,-
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809,"SAMPLE","0",13.6,868,890,850,66.0,12.30,0.28,986,-
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83.746173,254.6,32.4,"11","08","0x826e80",1.169369,1.089790,1.569369,14.473,27.22,1.88,
6.466,3197.395,1.509,0.061,0.268,0.330,0.053,0.231,0.284,0.0000,,,,3597.477,0.850,0.000
224,,,,2.319,0.00109,0.00004,0.00019,0.00024,0.00004,0.00017,0.00021,0.00000,,,0.000000
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189,"SAMPLE","0",13.7,868,890,851,66.0,12.30,0.28,986,-
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7.458,3195.567,1.435,0.022,0.225,0.247,0.019,0.194,0.213,0.0000,,,,2977.441,0.850,0.000
260,,,,2.696,0.00121,0.00002,0.00019,0.00021,0.00002,0.00016,0.00018,0.00000,,,0.000000
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367,"SAMPLE","0",13.6,865,891,850,66.0,12.30,0.28,986,-
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8.024,3195.263,1.048,0.021,0.210,0.231,0.018,0.181,0.199,0.0000,,,,2595.187,0.850,0.000
286,,,,2.962,0.00097,0.00002,0.00019,0.00021,0.00002,0.00017,0.00018,0.00000,,,0.000000
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8,"SAMPLE","0",13.7,863,891,850,66.0,12.30,0.28,986,-
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8.266,3194.947,1.019,0.027,0.208,0.235,0.023,0.179,0.202,0.0000,,,,2287.425,0.850,0.000
213,,,,2.202,0.00070,0.00002,0.00014,0.00016,0.00002,0.00012,0.00014,0.00000,,,0.000000
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8,"SAMPLE","0",13.7,862,891,850,66.0,12.30,0.28,986,-
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147,,,,1.522,0.00020,0.00002,0.00011,0.00013,0.00002,0.00010,0.00011,0.00000,,,0.000000
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9,"SAMPLE","0",13.6,869,892,852,66.0,12.30,0.28,986,-

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9,"SAMPLE","0",13.7,872,891,853,66.0,12.30,0.28,986,-
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68,"SAMPLE","0",13.6,875,892,853,66.0,12.30,0.28,986,-
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436,"SAMPLE","0",13.7,877,891,852,66.0,12.30,0.28,986,-
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2.341,3216.077,3.757,0.000,0.452,0.452,0.000,0.389,0.389,0.0000,,,,8761.334,0.850,0.000
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931,"SAMPLE","0",13.7,876,891,851,65.3,12.16,0.28,986,-
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2.290,3215.806,4.328,0.000,0.419,0.419,0.000,0.360,0.360,0.0000,,,,10172.764,0.850,0.00
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615,"SAMPLE","0",13.7,873,891,852,65.0,12.11,0.28,986,-
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385,"SAMPLE","0",13.7,868,891,851,65.0,11.45,0.26,986,-
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390,"SAMPLE","0",13.7,870,891,852,65.0,11.86,0.27,986,-
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366,"SAMPLE","0",13.7,870,891,851,65.0,12.11,0.28,986,-
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355,"SAMPLE","0",13.6,870,891,852,65.0,12.11,0.28,986,-
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342,"SAMPLE","0",13.7,872,890,852,65.0,12.11,0.28,986,-
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337,"SAMPLE","0",13.6,874,891,853,65.0,12.11,0.28,986,-
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220,"SAMPLE","0",13.7,873,891,853,65.0,11.45,0.26,986,-
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40.000000,101.266535,"0",-40.000000,25.731170,,"2","16:26:04",42.281295,-
83.744243,258.4,2.0,"12","08","0x80822e80",1.200000,0.700000,1.500000,14.473,63.15,4.36
,2.344,3215.085,4.262,0.000,0.491,0.491,0.000,0.422,0.422,0.0000,,,,11476.408,0.850,0.0

00046,,,,0.478,0.00063,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.0000
00000000,1.70399,

"01/30/2017"," 11:26:19.725",3.582,0.0065,n/a,65.309584,-2.4,5.3,-
6.5,,16.50,0.9752,3.4933,0.0064,0.0000,5.1736,5.2,0.0000,4.4371,4.4,0.0000,,,0.000,16.0
912,"SAMPLE","0",13.6,872,892,854,65.0,11.22,0.26,986,-
6.0,0.000000,12.000000,191.0,190.0,9.4,195.0,n/a,35.1,17.168,69.1,0.014376,0.000000,"1"
,"1","0",29.9,203.8,,1028,0.000,8.65164,228.573933,246.952996,23.000000,0.004129,,7.685
714,,,-40.000000,102.090000,"0",-40.000000,21.975851,,"2","16:26:04",42.281294,-
83.744242,258.4,1.9,"12","08","0x80822e80",1.200000,0.700000,1.500000,14.473,59.33,4.10
,2.540,3213.567,3.729,0.000,0.498,0.498,0.000,0.427,0.427,0.0000,,,,10763.072,0.850,0.0
00050,,,,0.518,0.00060,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.0000
00000000,1.73398,

"01/30/2017"," 11:26:20.725",3.665,0.0060,n/a,60.000000,-2.1,5.6,-
4.5,,16.50,0.9745,3.5714,0.0058,0.0000,5.4627,5.5,0.0000,4.6850,4.7,0.0000,,,0.000,16.0
797,"SAMPLE","0",13.6,873,892,854,65.0,11.22,0.26,986,-
6.0,0.000000,12.000000,191.0,190.0,9.4,195.0,n/a,38.7,18.934,68.7,0.013819,0.000000,"1"
,"1","0",56.6,203.8,,845,0.019,13.51110,230.888539,250.100000,23.000000,0.462950,,15.77
8157,,,-40.000000,102.870000,"0",-40.000000,18.220532,,"2","16:26:06",42.281287,-
83.744233,258.4,0.5,"12","08","0x80822e80",1.200000,0.700000,1.500000,14.473,58.02,4.01
,2.614,3213.360,3.348,0.000,0.515,0.515,0.000,0.441,0.441,0.0000,,,,10519.674,0.850,0.0
00057,,,,0.584,0.00061,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.0000
00000000,1.91092,

"01/30/2017"," 11:26:21.725",4.100,0.0057,n/a,57.381757,-1.6,5.8,-
5.0,,16.36,0.9709,3.9807,0.0056,0.0000,5.6365,5.6,0.0000,4.8341,4.8,0.0000,,,0.000,15.8
863,"SAMPLE","0",13.6,871,893,854,65.0,11.22,0.26,986,-
6.0,0.000000,12.000000,191.0,190.0,9.5,195.0,n/a,31.9,15.602,68.4,0.010499,0.000000,"1"
,"1","0",33.5,203.9,,891,0.620,8.55800,233.203146,250.100000,23.000000,0.921771,,2.9774
65,,,-40.000000,103.613538,"0",-40.000000,18.624167,,"2","16:26:06",42.281287,-
83.744233,258.4,0.5,"12","08","0x80822e80",1.200000,0.700000,1.500000,14.473,51.97,3.59
,2.999,3210.408,2.860,0.000,0.476,0.476,0.000,0.408,0.408,0.0000,,,,9315.861,0.850,0.00
0052,,,,0.536,0.00048,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.55574,

"01/30/2017"," 11:26:22.725",4.953,0.0040,n/a,40.489865,-1.1,6.2,-
3.8,,16.21,0.9638,4.7740,0.0039,0.0000,5.9860,6.0,0.0000,5.1427,5.1,0.0000,,,0.000,15.6
198,"SAMPLE","0",13.6,871,892,853,65.0,11.87,0.27,986,-
5.3,0.000000,12.000000,191.0,190.0,9.5,195.0,n/a,37.1,18.137,68.2,0.016920,0.000000,"1"
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10,,,,102.221667,"0",-40.000000,24.540833,,"2","16:26:08",42.281285,-
83.744230,258.4,0.9,"12","08","0x80822e80",1.200000,0.700000,1.500000,14.473,43.20,2.99
,3.761,3206.900,1.668,0.000,0.421,0.421,0.000,0.362,0.362,0.0000,,,,7629.215,0.850,0.00
0072,,,,0.748,0.00039,0.00000,0.00010,0.00010,0.00000,0.00008,0.00008,0.00000,,,0.00000
0000000,1.77818,

"01/30/2017"," 11:26:23.725",5.533,0.0064,n/a,63.995058,-0.8,6.5,-
2.8,,15.83,0.9589,5.3061,0.0061,0.0000,6.2398,6.2,0.0000,5.3642,5.4,0.0000,,,0.000,15.1
796,"SAMPLE","0",13.7,866,892,853,65.0,12.11,0.28,986,-
5.0,0.000000,12.000000,191.0,190.0,9.5,195.0,n/a,43.0,21.053,68.0,0.019404,0.000000,"1"
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966,236.020000,,,103.006506,"0",-40.000000,30.457500,,"2","16:26:08",42.281285,-
83.744229,258.4,0.8,"12","08","0x80822e80",1.200000,0.710190,1.489810,14.473,38.76,2.68
,4.282,3203.099,2.358,0.000,0.394,0.394,0.000,0.339,0.339,0.0000,,,,6662.714,0.850,0.00
0093,,,,0.965,0.00071,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.00000
0000000,2.00583,

"01/30/2017"," 11:26:24.725",5.880,0.0064,n/a,63.743802,-0.3,6.7,-
3.9,,15.05,0.9561,5.6221,0.0061,0.0000,6.4137,6.4,0.0000,5.5137,5.5,0.0000,,,0.000,14.3
858,"SAMPLE","0",13.6,870,893,854,65.0,12.11,0.28,986,-
5.0,0.000000,12.744139,191.0,190.0,9.5,195.0,n/a,47.4,23.204,67.8,0.022822,0.000000,"1"
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4375,236.020000,,,104.484479,"0",-40.000000,36.374167,,"2","16:26:10",42.281285,-
83.744223,258.4,0.0,"12","08","0x80826e00",1.200000,0.800000,1.400000,14.473,36.53,2.52
,4.592,3201.971,2.209,0.000,0.383,0.383,0.000,0.329,0.329,0.0000,,,,5957.293,0.850,0.00
0109,,,,1.126,0.00078,0.00000,0.00013,0.00013,0.00000,0.00012,0.00012,0.00000,,,0.00000
0000000,2.09515,

"01/30/2017"," 11:26:25.725",6.502,0.0055,n/a,55.395623,-0.1,7.2,-
3.0,,14.23,0.9511,6.1840,0.0053,0.0000,6.8610,6.9,0.0000,5.8878,5.9,0.0000,,,0.000,13.5
375,"SAMPLE","0",13.7,866,893,854,65.0,11.44,0.26,986,-
5.7,0.000000,13.000000,191.0,190.7,9.6,195.0,n/a,51.3,25.073,67.7,0.022822,0.000000,"1"
,"1","0",42.6,204.2,,1038,2.883,10.40665,257.678722,247.500000,23.000000,5.750000,,21.7
41110,236.020000,,,109.844143,"0",-40.000000,42.290833,,"2","16:26:10",42.281285,-
83.744222,258.4,0.2,"12","08","0x80826e00",1.200000,0.790010,1.409990,14.473,33.14,2.29
,5.140,3200.646,1.736,0.000,0.372,0.372,0.000,0.319,0.319,0.0000,,,,5094.517,0.850,0.00
0130,,,,1.339,0.00073,0.00000,0.00016,0.00016,0.00000,0.00013,0.00013,0.00000,,,0.00000
0000000,2.13043,

"01/30/2017"," 11:26:26.725",7.397,0.0062,n/a,61.867769,0.9,7.9,-
4.5,,13.72,0.9439,6.9822,0.0058,0.8694,7.4689,8.3,0.7470,6.4169,7.2,0.0000,,,0.000,12.9
540,"SAMPLE","0",13.7,868,892,853,65.0,11.88,0.27,986,-
5.3,0.000000,13.000000,191.0,191.0,9.6,195.0,n/a,54.2,26.498,67.8,0.010211,0.000000,"1"
,"1","0",54.7,204.2,,1163,4.653,15.45921,266.817163,247.500000,23.000000,8.022727,,24.5
80547,236.020000,,,115.230061,"0",-40.000000,32.461675,,"2","16:26:12",42.281285,-
83.744215,258.4,2.4,"12","08","0x80822e80",1.200000,0.700000,1.500000,14.473,29.24,2.02
,5.941,3198.322,1.703,0.042,0.358,0.400,0.036,0.308,0.344,0.0000,,,,4314.504,0.850,0.00
0154,,,,1.598,0.00085,0.00002,0.00018,0.00020,0.00002,0.00015,0.00017,0.00000,,,0.00000
0000000,2.15449,

"01/30/2017"," 11:26:27.725",8.015,0.0086,n/a,86.237374,2.4,8.8,-
3.2,,12.95,0.9390,7.5261,0.0081,2.2801,8.2865,10.6,1.9567,7.1112,9.1,0.0000,,,0.000,12.
1634,"SAMPLE","0",13.7,869,891,853,65.0,11.45,0.26,986,-
5.7,0.000000,13.000000,191.0,191.0,9.6,195.0,n/a,50.4,24.680,67.8,0.014669,0.000000,"1"
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087610,236.020000,,-40.000000,113.531125,"0",-
40.000000,22.473467,,"2","16:26:12",42.281284,-
83.744210,258.4,2.8,"12","08","0x80822e80",1.200000,0.700000,1.500000,14.473,27.05,1.87
,6.493,3196.228,2.189,0.101,0.369,0.470,0.087,0.316,0.403,0.0000,,,,3755.948,0.850,0.00
0155,,,,1.604,0.00110,0.00005,0.00018,0.00024,0.00004,0.00016,0.00020,0.00000,,,0.00000
0000000,1.88417,

"01/30/2017"," 11:26:28.725",7.990,0.0061,n/a,60.984848,4.1,10.0,-
7.0,,11.94,0.9393,7.5052,0.0057,3.8662,9.4018,13.3,3.3147,8.0607,11.4,0.0000,,,0.000,11
.2134,"SAMPLE","0",13.7,868,891,853,64.3,11.09,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.6,195.0,n/a,67.5,33.023,67.9,0.042859,0.000000,"1"
,"1","0",53.2,204.4,,1291,6.418,16.15403,285.810000,247.331631,23.000000,13.900689,,21.
000000,236.020000,,-40.000000,114.294165,"0",-
40.000000,12.485259,,"2","16:26:14",42.281280,-
83.744172,258.5,5.8,"12","08","0x80822e80",1.200000,0.700000,1.500000,14.473,27.14,1.88
,6.465,3197.281,1.553,0.172,0.419,0.592,0.148,0.360,0.507,0.0000,,,,3473.379,0.850,0.00
0207,,,,2.140,0.00104,0.00012,0.00028,0.00040,0.00010,0.00024,0.00034,0.00000,,,0.00000
0000000,2.32423,

"01/30/2017"," 11:26:29.725",8.170,0.0060,n/a,60.000000,4.8,10.4,-
5.3,,11.09,0.9379,7.6625,0.0056,4.5488,9.7743,14.3,3.8995,8.3790,12.3,0.0000,,,0.000,10
.3983,"SAMPLE","0",13.7,867,891,852,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,131.6,64.402,68.2,0.256965,0.000000,"1
","1","0",69.6,204.5,,1661,8.345,29.17449,295.810000,244.900000,23.000000,21.503445,,39
.303855,236.020000,,-40.000000,133.810306,"0",-
40.000000,2.497052,,"2","16:26:14",42.281279,-
83.744164,258.5,5.9,"12","08","0x80822e80",1.167932,0.700000,1.467932,14.473,26.57,1.84
,6.620,3197.023,1.494,0.199,0.427,0.626,0.170,0.366,0.536,0.0000,,,,3154.533,0.850,0.00
0412,,,,4.261,0.00199,0.00026,0.00057,0.00083,0.00023,0.00049,0.00071,0.00000,,,0.00000
0000000,4.20330,

"01/30/2017"," 11:26:30.725",8.407,0.0054,n/a,53.736447,8.0,12.3,-
6.6,,10.61,0.9361,7.8695,0.0050,7.5334,11.5441,19.1,6.4580,9.8962,16.4,0.0000,,,0.000,9
.9291,"SAMPLE","0",13.7,863,890,848,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,147.5,72.196,68.7,0.265587,0.000000,"1
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22951,236.020000,,-40.000000,164.175630,"0",-
40.000000,0.000000,,"2","16:26:16",42.281272,-
83.744100,258.9,7.1,"12","09","0x80922e80",0.900000,0.700000,1.200000,14.473,25.85,1.79
,6.830,3196.889,1.301,0.320,0.491,0.812,0.275,0.421,0.696,0.0000,,,,2932.835,0.850,0.00
0474,,,,4.906,0.00200,0.00049,0.00075,0.00124,0.00042,0.00064,0.00107,0.00000,,,0.00000

0000000,4.49937,

"01/30/2017"," 11:26:31.725",7.909,0.0041,n/a,40.792327,13.5,17.2,-
4.8,,10.34,0.9399,7.4336,0.0038,12.7153,16.2064,28.9,10.9190,13.9169,24.8,0.0000,,,0.00
0,9.7160,"SAMPLE","0",13.7,866,890,843,64.0,11.69,0.27,986,-
5.3,0.000000,13.000000,191.0,191.0,9.6,195.0,n/a,76.4,37.381,69.7,0.054456,0.000000,"1"
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667,236.020000,,-40.000000,134.772996,"0",-
40.000000,0.000000,,"2","16:26:16",42.281274,-
83.744088,258.9,7.9,"12","09","0x80922e80",0.900000,0.741958,1.220979,14.473,27.42,1.89
,6.390,3198.238,1.050,0.573,0.730,1.303,0.492,0.627,1.119,0.0000,,,,3039.478,0.850,0.00
0232,,,,2.399,0.00079,0.00043,0.00055,0.00098,0.00037,0.00047,0.00084,0.00000,,,0.00000
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"01/30/2017","
11:26:32.725",6.231,0.0045,n/a,44.720601,15.3,19.4,0.3,,10.01,0.9533,5.9399,0.0043,14.5
926,18.4886,33.1,12.5387,15.8864,28.4,0.2829,,,0.000,9.5461,"SAMPLE","0",13.7,872,890,8
41,64.0,11.92,0.27,986,-
5.0,0.000000,13.000000,191.0,191.0,9.6,195.0,n/a,73.5,35.944,70.9,0.068508,0.000000,"1"
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2488,236.020000,,-40.000000,119.424975,"0",-
40.000000,0.000000,,"2","16:26:18",42.281287,-
83.743987,259.3,14.8,"12","09","0x80922e80",0.900000,1.100000,1.400000,14.473,34.55,2.3
9,4.894,3201.914,1.463,0.824,1.044,1.867,0.708,0.897,1.605,0.0048,,,,3741.567,0.850,0.0
00178,,,,1.844,0.00084,0.00047,0.00060,0.00107,0.00041,0.00052,0.00092,0.00000,,,0.0000
00000000,2.15371,

"01/30/2017","
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650,17.4668,28.7,9.6625,14.9821,24.6,1.6381,,,0.000,9.5370,"SAMPLE","0",13.7,873,890,84
5,64.0,11.26,0.26,986,-
5.7,0.000000,13.000000,191.0,191.0,9.6,195.0,n/a,114.0,55.774,71.5,0.181504,0.000000,"1
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77273,236.020000,,-40.000000,141.364175,"0",-
40.000000,0.000000,,"2","16:26:18",42.281297,-
83.743975,259.2,14.9,"12","09","0x80922e80",0.900000,1.058841,1.379421,14.473,29.04,2.0
1,5.983,3197.309,2.220,0.537,0.832,1.369,0.460,0.714,1.174,0.0234,,,,3154.393,0.850,0.0
00327,,,,3.385,0.00235,0.00057,0.00088,0.00145,0.00049,0.00075,0.00124,0.00002,,,0.0000
00000000,3.33869,

"01/30/2017","
11:26:34.725",8.629,0.0090,n/a,89.584718,15.0,17.2,2.0,,11.14,0.9342,8.0620,0.0084,14.0
204,16.0639,30.1,12.0189,13.7707,25.8,2.0000,,,0.000,10.4084,"SAMPLE","0",13.8,864,889,
843,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.6,195.0,n/a,118.2,57.870,72.8,0.202052,0.000000,"1
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40.000000,7.627561,,"2","16:26:20",42.281383,-
83.743870,258.6,16.2,"12","09","0x80922e80",0.900000,0.700000,1.200000,14.473,25.20,1.7
4,7.038,3195.140,2.111,0.582,0.667,1.249,0.499,0.572,1.070,0.0249,,,,2999.339,0.850,0.0
00389,,,,4.029,0.00266,0.00073,0.00084,0.00157,0.00063,0.00072,0.00135,0.00003,,,0.0000
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"01/30/2017","
11:26:35.725",9.145,0.0058,n/a,58.200837,30.8,21.7,0.4,,11.28,0.9303,8.5069,0.0054,28.6
362,20.1682,48.8,24.5483,17.2891,41.8,0.4368,,,0.000,10.4892,"SAMPLE","0",13.9,867,888,
840,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.6,195.0,n/a,170.1,83.266,73.7,0.408451,0.000000,"1
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83.743867,258.6,16.8,"12","09","0x80922e80",0.921221,0.763664,1.253053,14.473,23.84,1.6
5,7.495,3195.662,1.295,1.127,0.793,1.920,0.966,0.680,1.646,0.0052,,,,2865.041,0.850,0.0
00591,,,,6.116,0.00248,0.00215,0.00152,0.00367,0.00185,0.00130,0.00314,0.00001,,,0.0000
00000000,5.48200,

"01/30/2017","
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381,22.2732,56.6,29.4362,19.0936,48.5,1.6504,,,0.000,9.5469,"SAMPLE","0",14.1,868,886,8
42,64.0,11.04,0.25,986,-

6.0,0.000000,13.000000,191.7,191.0,9.7,195.0,n/a,179.0,87.591,74.5,0.431635,0.000000,"1
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421,236.020000,,-40.000000,165.781176,"0",-
40.000000,35.364146,,"2","16:26:22",42.281528,-
83.743843,258.4,21.5,"12","08","0x80922680",1.100000,1.300000,1.700000,14.473,24.30,1.6
8,7.328,3196.149,1.135,1.376,0.893,2.269,1.180,0.765,1.945,0.0198,,,,2656.748,0.850,0.0
00610,,,,6.316,0.00224,0.00271,0.00176,0.00448,0.00233,0.00151,0.00384,0.00004,,,0.0000
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"01/30/2017","
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95,22.4770,58.3,30.7490,19.2683,50.0,0.0000,,,0.000,8.8242,"SAMPLE","0",14.2,865,884,84
3,64.0,11.04,0.25,986,-
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162,236.020000,,-40.000000,157.867522,"0",-
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0,6.776,3196.786,1.442,1.537,0.963,2.500,1.318,0.826,2.143,0.0000,,,,2625.624,0.850,0.0
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"01/30/2017","
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50,22.6797,57.4,29.7765,19.4421,49.2,1.5770,,,0.000,8.6035,"SAMPLE","0",14.2,867,883,83
9,64.0,11.04,0.25,986,-
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7,5.771,3199.029,1.484,1.706,1.114,2.820,1.462,0.955,2.417,0.0232,,,,2933.519,0.850,0.0
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"01/30/2017","
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23,20.6620,46.0,21.7246,17.7125,39.4,0.3648,,,0.000,8.9557,"SAMPLE","0",14.2,864,883,83
6,64.0,11.04,0.25,986,-
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8,3.912,3207.857,0.446,1.720,1.402,3.122,1.474,1.202,2.677,0.0074,,,,4220.176,0.850,0.0
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"01/30/2017","
11:26:40.725",3.881,0.0019,n/a,19.488871,15.5,15.5,0.0,,10.33,0.9729,3.7759,0.0019,15.0
931,15.1210,30.2,12.9385,12.9625,25.9,0.0000,,,0.000,10.0487,"SAMPLE","0",14.2,864,883,
837,64.0,11.04,0.25,986,-
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9,2.788,3215.082,1.028,1.346,1.348,2.694,1.154,1.156,2.310,0.0000,,,,6221.233,0.850,0.0
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00000000,1.91844,

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.8259,"SAMPLE","0",14.1,866,885,841,64.0,11.04,0.25,986,-
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83.743837,259.7,27.9,"12","08","0x80922680",1.078821,1.278821,1.668232,14.473,53.02,3.6
6,2.914,3211.422,2.624,0.506,0.828,1.334,0.433,0.710,1.143,0.0000,,,,7073.405,0.850,0.0
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"01/30/2017"," 11:26:42.725",4.350,0.0035,n/a,35.206612,1.5,7.1,-
0.8,,14.03,0.9689,4.2144,0.0034,1.4576,6.8422,8.3,1.2495,5.8654,7.1,0.0000,,,0.000,13.5
909,"SAMPLE","0",13.9,863,887,842,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,192.0,191.0,9.6,195.0,n/a,79.7,38.970,77.6,0.069841,0.000000,"1"
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83.743827,259.6,26.9,"12","09","0x80922e80",0.900000,1.100000,1.400000,14.473,49.07,3.3
9,3.209,3210.521,1.654,0.116,0.546,0.662,0.100,0.468,0.568,0.0000,,,,7528.198,0.850,0.0
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00000000,3.32434,

"01/30/2017"," 11:26:43.725",3.392,0.0034,n/a,33.624895,-
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000,14.3620,"SAMPLE","0",13.8,860,887,841,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,192.0,191.0,9.6,195.0,n/a,65.4,32.003,76.9,0.015788,0.000000,"1"
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3,2.354,3218.284,2.031,0.000,0.615,0.615,0.000,0.527,0.527,0.0000,,,,10142.150,0.850,0.
000089,,,,0.916,0.00058,0.00000,0.00017,0.00017,0.00000,0.00015,0.00015,0.00000,,,0.000
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1.6,,14.89,0.9864,2.2671,0.0038,0.0000,5.5237,5.5,0.0000,4.7352,4.7,0.0000,,,0.000,14.6
902,"SAMPLE","0",13.8,863,887,842,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.3,191.0,9.5,195.0,n/a,45.4,22.229,76.5,0.001436,0.000000,"1"
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40.000000,107.485810,"0",-40.000000,36.490870,,"2","16:26:30",42.282355,-
83.743817,259.4,26.9,"12","09","0x80922e80",0.900000,1.100000,1.400000,14.473,91.95,6.3
5,1.381,3234.243,3.437,0.000,0.825,0.825,0.000,0.707,0.707,0.0000,,,,15237.943,0.850,0.
000042,,,,0.435,0.00046,0.00000,0.00011,0.00011,0.00000,0.00010,0.00010,0.00000,,,0.000
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"01/30/2017"," 11:26:45.725",1.445,0.0015,n/a,14.727273,-2.8,5.4,-
0.3,,15.48,0.9939,1.4362,0.0015,0.0000,5.3606,5.4,0.0000,4.5954,4.6,0.0000,,,0.000,15.3
849,"SAMPLE","0",13.8,869,886,842,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.7,191.0,9.5,195.0,n/a,42.5,20.777,76.0,0.005273,0.000000,"1"
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.07,0.619,3270.239,2.121,0.000,1.278,1.278,0.000,1.096,1.096,0.0000,,,,25471.224,0.850,
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00000000000,2.00637,

"01/30/2017"," 11:26:46.725",1.285,0.0048,n/a,47.785124,-3.1,5.2,-
2.3,,16.64,0.9952,1.2793,0.0048,0.0000,5.1675,5.2,0.0000,4.4298,4.4,0.0000,,,0.000,16.5
579,"SAMPLE","0",13.8,868,887,843,64.0,11.04,0.25,986,-
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.29,0.479,3272.625,7.743,0.000,1.384,1.384,0.000,1.187,1.187,0.0000,,,,30799.178,0.850,
0.000022,,,,0.221,0.00052,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.0
00000000000,2.08361,

"01/30/2017"," 11:26:47.725",1.711,0.0058,n/a,57.913486,-3.2,5.0,-
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993,"SAMPLE","0",13.8,865,889,844,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.5,195.0,n/a,40.8,19.950,74.8,0.016787,0.000000,"1"
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437,,,,100.762869,"0",-40.000000,34.247461,,"2","16:26:32",42.282571,-
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50,0.860,3248.108,6.996,0.000,0.991,0.991,0.000,0.850,0.850,0.0000,,,,24635.144,0.850,0
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957,"SAMPLE","0",13.8,862,888,844,64.0,11.04,0.25,986,-

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83.743797,258.7,15.2,"12","10","0x80926e80",0.900000,1.000000,1.300000,14.473,88.74,6.1
3,1.454,3230.348,4.642,0.000,0.625,0.625,0.000,0.535,0.535,0.0000,,,,18310.757,0.850,0.
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525,"SAMPLE","0",13.8,861,889,845,64.0,11.04,0.25,986,-
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8,1.904,3223.104,3.235,0.000,0.492,0.492,0.000,0.422,0.422,0.0000,,,,15122.179,0.850,0.
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627,"SAMPLE","0",13.8,862,888,845,64.0,11.04,0.25,986,-
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480,"SAMPLE","0",13.8,863,888,845,64.0,11.04,0.25,986,-
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324,"SAMPLE","0",13.8,863,889,845,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.6,195.0,n/a,39.6,19.379,71.8,0.012849,0.000000,"1"
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839,"SAMPLE","0",13.8,865,889,846,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.6,195.1,n/a,39.5,19.313,71.2,0.006289,0.000000,"1"
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83.743781,259.2,5.2,"12","09","0x80922e80",0.900000,1.089569,1.389569,14.473,64.05,4.43
,2.286,3217.272,3.224,0.000,0.356,0.356,0.000,0.305,0.305,0.0000,,,,11972.126,0.850,0.0
00052,,,,0.540,0.00054,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.0000
00000000,2.01034,

"01/30/2017"," 11:26:54.725",3.325,0.0056,n/a,56.186869,-4.0,3.4,-
1.6,,16.71,0.9776,3.2509,0.0055,0.0000,3.3238,3.3,0.0000,2.8483,2.8,0.0000,,,0.000,16.3
395,"SAMPLE","0",13.8,865,889,846,63.3,10.92,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.6,195.5,n/a,38.8,18.957,70.7,0.007858,0.000000,"1"
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30,236.020000,,-40.000000,100.500000,"0",-

40.000000,31.143857,,"2","16:26:40",42.282868,-
83.743775,259.1,0.0,"12","10","0x80926e80",0.900000,1.000000,1.300000,14.473,63.84,4.41
,2.294,3216.769,3.459,0.000,0.344,0.344,0.000,0.295,0.295,0.0000,,,,11755.785,0.850,0.0
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00000000,1.94418,

"01/30/2017"," 11:26:55.725",3.340,0.0055,n/a,55.387858,-4.1,3.4,-
3.4,,16.67,0.9774,3.2646,0.0054,0.0000,3.3233,3.3,0.0000,2.8485,2.8,0.0000,,,0.000,16.2
911,"SAMPLE","0",13.8,865,890,845,63.7,11.00,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.6,195.9,n/a,37.2,18.192,70.4,0.013303,0.000000,"1"
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51,236.020000,,-40.000000,100.386309,"0",-
40.000000,29.996242,,"2","16:26:40",42.282869,-
83.743774,259.1,0.0,"12","10","0x80926e80",0.900000,1.000000,1.300000,14.473,63.57,4.39
,2.308,3216.703,3.395,0.000,0.343,0.343,0.000,0.294,0.294,0.0000,,,,11671.415,0.850,0.0
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00000000,1.86022,

"01/30/2017"," 11:26:56.725",3.340,0.0050,n/a,50.000000,-4.1,3.4,-
1.9,,16.60,0.9775,3.2647,0.0049,0.0000,3.3234,3.3,0.0000,2.8480,2.8,0.0000,,,0.000,16.2
258,"SAMPLE","0",13.8,868,889,845,63.3,10.92,0.25,986,-
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236.020000,,-40.000000,100.156619,"0",-40.000000,30.163824,,"2","16:26:42",42.282878,-
83.743770,259.1,0.0,"12","10","0x80926e80",0.900000,1.000000,1.300000,14.473,63.58,4.39
,2.306,3217.227,3.065,0.000,0.343,0.343,0.000,0.294,0.294,0.0000,,,,11626.311,0.850,0.0
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00000000,1.73287,

"01/30/2017"," 11:26:57.725",3.316,0.0051,n/a,51.240695,-4.1,3.4,-
2.6,,16.50,0.9777,3.2424,0.0050,0.0000,3.3242,3.3,0.0000,2.8483,2.8,0.0000,,,0.000,16.1
322,"SAMPLE","0",13.8,871,889,846,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.4,n/a,33.2,16.255,69.7,0.010369,0.000000,"1"
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"01/30/2017"," 11:26:58.725",3.291,0.0060,n/a,59.511993,-4.1,3.4,-
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353,"SAMPLE","0",13.7,868,889,846,63.7,11.00,0.25,986,-
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83.743768,259.2,0.0,"12","10","0x80926e80",0.900000,1.000000,1.300000,14.473,64.49,4.46
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00000000,1.59339,

"01/30/2017"," 11:26:59.725",3.280,0.0060,n/a,60.000000,-4.1,3.6,-
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367,"SAMPLE","0",13.8,866,888,845,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,32.4,15.835,68.9,0.011910,0.000000,"1"
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236.020000,,-40.000000,100.000000,"0",-40.000000,31.480439,,"2","16:26:44",42.282883,-
83.743768,259.2,0.0,"12","10","0x80926e80",0.900000,1.010594,1.310594,14.473,64.70,4.47
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"01/30/2017"," 11:27:00.725",3.292,0.0060,n/a,60.000000,-4.1,3.7,-
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351,"SAMPLE","0",13.7,865,889,846,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,32.5,15.894,68.6,0.013667,0.000000,"1"
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236.020000,,-40.000000,99.907765,"0",-40.000000,31.728947,,"2","16:26:46",42.282887,-
83.743767,259.1,0.0,"12","09","0x80922e80",0.900000,1.100000,1.400000,14.473,64.48,4.45

,2.262,3216.734,3.732,0.000,0.380,0.380,0.000,0.326,0.326,0.0000,,,,11724.654,0.850,0.0
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00000000,1.60964,

"01/30/2017"," 11:27:01.725",3.325,0.0056,n/a,55.567613,-
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000,16.1305,"SAMPLE","0",13.9,866,889,845,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,32.7,15.998,68.2,0.005098,0.000000,"1"
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83.743767,259.1,0.0,"12","09","0x80922e80",0.900000,1.061212,1.380606,14.473,63.85,4.41
,2.291,3216.833,3.422,0.000,0.407,0.407,0.000,0.349,0.349,0.0000,,,,11607.219,0.850,0.0
00044,,,,0.449,0.00048,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.0000
00000000,1.61974,

"01/30/2017"," 11:27:02.725",3.358,0.0050,n/a,50.000000,-3.7,4.4,-
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258,"SAMPLE","0",13.9,870,889,846,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,32.8,16.031,67.8,0.009676,0.000000,"1"
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83.743768,259.2,0.0,"12","09","0x80922e80",0.900000,0.700000,1.200000,14.473,63.24,4.37
,2.320,3217.042,3.049,0.000,0.442,0.442,0.000,0.379,0.379,0.0000,,,,11492.753,0.850,0.0
00044,,,,0.454,0.00043,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.0000
00000000,1.62264,

"01/30/2017"," 11:27:03.725",3.360,0.0050,n/a,50.000000,-3.2,4.7,-
1.4,,16.50,0.9773,3.2838,0.0049,0.0000,4.6121,4.6,0.0000,3.9537,4.0,0.0000,,,0.000,16.1
256,"SAMPLE","0",13.9,868,890,845,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,32.9,16.111,67.6,0.013173,0.000000,"1"
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6.020000,,-40.000000,99.880000,"0",-40.000000,31.472312,,"2","16:26:48",42.282887,-
83.743768,259.2,0.0,"12","09","0x80922e80",0.900000,0.741725,1.220863,14.473,63.21,4.37
,2.322,3217.024,3.047,0.000,0.473,0.473,0.000,0.406,0.406,0.0000,,,,11486.762,0.850,0.0
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00000000,1.63064,

"01/30/2017"," 11:27:04.725",3.366,0.0050,n/a,50.000000,-2.7,5.4,-
0.7,,16.50,0.9773,3.2896,0.0049,0.0000,5.2884,5.3,0.0000,4.5335,4.5,0.0000,,,0.000,16.1
247,"SAMPLE","0",13.9,865,890,846,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,32.8,16.065,67.4,0.013053,0.000000,"1"
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6.020000,,-40.000000,99.880000,"0",-40.000000,31.386767,,"2","16:26:50",42.282887,-
83.743768,259.2,0.0,"12","09","0x80922e80",0.900000,1.100000,1.400000,14.473,63.09,4.36
,2.327,3216.963,3.041,0.000,0.542,0.542,0.000,0.464,0.464,0.0000,,,,11465.588,0.850,0.0
00044,,,,0.456,0.00043,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.0000
00000000,1.62595,

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000,16.1236,"SAMPLE","0",13.7,863,891,847,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.7,195.0,n/a,32.6,15.939,67.2,0.013571,0.000000,"1"
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,-40.000000,99.880000,"0",-40.000000,31.370000,,"2","16:26:50",42.282887,-
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,2.335,3216.825,3.034,0.000,0.569,0.569,0.000,0.488,0.488,0.0175,,,,11436.978,0.850,0.0
00044,,,,0.454,0.00043,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.0000
00000000,1.61310,

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000,16.1234,"SAMPLE","0",13.9,865,890,846,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,191.0,191.0,9.8,195.0,n/a,32.7,15.998,67.0,0.013709,0.000000,"1"
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,-40.000000,99.880000,"0",-40.000000,31.370000,,"2","16:26:52",42.282887,-
83.743768,259.2,0.0,"12","10","0x80926e80",0.900000,1.000000,1.300000,14.473,62.84,4.34
,2.336,3216.766,3.029,0.000,0.579,0.579,0.000,0.496,0.496,0.0182,,,,11417.876,0.850,0.0
00044,,,,0.456,0.00043,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.0000
00000000,1.61902,

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000,16.0258,"SAMPLE","0",14.0,867,888,845,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,190.3,191.0,9.8,195.0,n/a,32.8,16.069,66.9,0.013415,0.000000,"1"
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,-40.000000,99.880000,"0",-40.000000,31.370000,,"2","16:26:52",42.282887,-
83.743768,259.2,0.0,"12","10","0x80926e80",0.900000,1.000000,1.300000,14.473,62.84,4.34
,2.335,3216.769,3.029,0.000,0.599,0.599,0.000,0.513,0.513,0.0172,,,,11348.688,0.850,0.0
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044,,,,0.456,0.00043,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000
000000,1.60866,

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266,"SAMPLE","0",14.0,865,888,844,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,190.0,191.0,9.9,195.0,n/a,32.7,15.979,66.5,0.012185,0.000000,"1"
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.330,3216.822,3.029,0.000,0.649,0.649,0.000,0.556,0.556,0.0000,,,,11348.875,0.850,0.000
044,,,,0.456,0.00043,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000
000000,1.60734,

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000,16.0258,"SAMPLE","0",14.1,862,887,843,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,190.0,191.0,9.9,195.0,n/a,37.3,18.238,66.3,0.020646,0.000000,"1"
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.335,3216.763,3.023,0.000,0.687,0.687,0.000,0.589,0.589,0.0000,,,,11328.396,0.850,0.000
050,,,,0.521,0.00049,0.00000,0.00011,0.00011,0.00000,0.00010,0.00010,0.00000,,,0.000000
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044,"SAMPLE","0",14.1,858,887,843,64.0,11.04,0.25,986,-
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000,15.8635,"SAMPLE","0",14.1,863,888,844,64.0,11.04,0.25,986,-
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101,"SAMPLE","0",14.1,864,887,844,64.0,11.04,0.25,986,-

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4.5574,"SAMPLE","0",14.1,865,887,844,64.0,11.04,0.25,986,-
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.002,3194.736,2.442,0.142,0.475,0.616,0.122,0.407,0.528,0.0000,,,,4204.579,0.850,0.0004
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"01/30/2017","
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590,16.9279,29.2,10.5090,14.5114,25.0,0.4602,,,0.000,12.7949,"SAMPLE","0",14.1,863,886,
843,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,190.0,191.0,9.8,195.0,n/a,226.2,110.683,68.1,0.775841,0.000000,"
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11:27:16.725",6.255,0.0012,n/a,11.991342,33.1,26.3,2.3,,11.57,0.9533,5.9628,0.0011,31.5
577,25.1011,56.7,27.0527,21.5178,48.6,2.3455,,,0.000,11.0298,"SAMPLE","0",14.1,857,886,
843,64.0,11.04,0.25,986,-
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369,,,,3.818,0.00047,0.00211,0.00168,0.00379,0.00181,0.00144,0.00325,0.00005,,,0.000000
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11:27:17.725",4.494,0.0018,n/a,17.890819,38.7,29.7,2.2,,10.80,0.9678,4.3495,0.0017,37.4
247,28.7404,66.2,32.0822,24.6376,56.7,2.2131,,,0.000,10.4524,"SAMPLE","0",14.2,858,886,
844,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,190.0,191.0,9.8,195.0,n/a,88.9,43.505,72.6,0.094581,0.000000,"1"
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3.326,3210.735,0.814,2.893,2.222,5.115,2.480,1.905,4.385,0.0513,,,,5610.190,0.850,0.000
158,,,,1.634,0.00041,0.00147,0.00113,0.00260,0.00126,0.00097,0.00223,0.00003,,,0.000000
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4,3.521,3204.421,4.097,2.166,1.833,3.999,1.857,1.571,3.428,0.0000,,,,5703.226,0.850,0.0
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1,5.969,3196.223,2.965,1.121,0.943,2.064,0.961,0.809,1.769,0.0000,,,,4158.353,0.850,0.0
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460000,236.020000,,,142.382593,"0",-40.000000,27.524647,,"2","16:27:06",42.283262,-
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6.555,3197.070,1.545,1.182,0.851,2.033,1.013,0.730,1.743,0.0000,,,,4016.006,0.850,0.000
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4.975,3202.112,1.130,1.664,1.088,2.752,1.427,0.933,2.359,0.0000,,,,4651.194,0.850,0.000
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092,,,,0.951,0.00003,0.00055,0.00039,0.00093,0.00047,0.00033,0.00080,0.00000,,,0.000000
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2.867,3211.427,2.832,0.971,0.988,1.959,0.832,0.847,1.679,0.0000,,,,6986.361,0.850,0.000
092,,,,0.950,0.00084,0.00029,0.00029,0.00058,0.00025,0.00025,0.00050,0.00000,,,0.000000
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3.564,3206.292,2.734,0.320,0.558,0.878,0.274,0.479,0.753,0.0000,,,,6629.787,0.850,0.000
115,,,,1.183,0.00101,0.00012,0.00021,0.00032,0.00010,0.00018,0.00028,0.00000,,,0.000000
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871,"SAMPLE","0",13.7,870,890,846,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,189.0,191.0,9.7,195.0,n/a,65.1,31.852,75.6,0.021396,0.000000,"1"
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655,"SAMPLE","0",13.7,864,890,846,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,189.0,190.3,9.7,195.0,n/a,61.3,30.006,75.2,0.028599,0.000000,"1"
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6.020000,,-40.000000,114.247790,"0",-40.000000,38.004145,,"2","16:27:14",42.284120,-
83.743708,255.2,27.4,"11","08","0x922680",1.100000,1.300000,1.700000,14.473,55.50,3.83,
2.746,3211.362,3.629,0.000,0.386,0.386,0.000,0.331,0.331,0.0000,,,,8927.540,0.850,0.000
094,,,,0.967,0.00109,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.000000
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"01/30/2017"," 11:27:29.725",4.610,0.0093,n/a,93.336086,-2.3,4.4,-
1.0,,15.57,0.9667,4.4569,0.0090,0.0000,4.2536,4.3,0.0000,3.6464,3.6,0.0000,,,0.000,15.0
478,"SAMPLE","0",13.7,866,889,846,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,9.7,195.0,n/a,68.0,33.276,75.0,0.057339,0.000000,"1"
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3.442,3204.926,4.130,0.000,0.320,0.320,0.000,0.275,0.275,0.0000,,,,7867.845,0.850,0.000
124,,,,1.281,0.00165,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00000,,,0.000000
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0.2,,15.80,0.9672,4.4042,0.0055,0.0000,4.2558,4.3,0.0000,3.6483,3.6,0.0000,,,0.000,15.2
822,"SAMPLE","0",13.7,871,890,847,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,189.0,190.7,9.7,195.0,n/a,46.8,22.916,74.8,0.021350,0.000000,"1"
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236.020000,,-40.000000,110.591670,"0",-40.000000,32.658691,,"2","16:27:16",42.284343,-
83.743697,254.6,28.0,"11","08","0x922680",1.100000,1.300000,1.700000,14.473,46.90,3.24,
3.388,3207.776,2.551,0.000,0.325,0.325,0.000,0.278,0.278,0.0000,,,,8093.268,0.850,0.000
084,,,,0.871,0.00069,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000000
000000,2.19811,

"01/30/2017"," 11:27:31.725",3.297,0.0021,n/a,21.008264,-2.4,4.4,-
1.6,,15.19,0.9779,3.2238,0.0021,0.0000,4.3026,4.3,0.0000,3.6884,3.7,0.0000,,,0.000,14.8

576,"SAMPLE","0",13.7,871,890,847,64.0,11.04,0.25,986,-
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2.263,3220.530,1.306,0.000,0.450,0.450,0.000,0.386,0.386,0.0000,,,,10792.129,0.850,0.00
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0000000,1.82795,

"01/30/2017"," 11:27:32.725",2.006,0.0018,n/a,18.356964,-2.6,4.4,-
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364,"SAMPLE","0",13.7,874,889,846,64.0,11.04,0.25,986,-
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,1.110,3245.009,1.890,0.000,0.744,0.744,0.000,0.638,0.638,0.0000,,,,17524.142,0.850,0.0
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"01/30/2017"," 11:27:33.725",1.377,0.0043,n/a,43.440952,-3.1,4.3,-
0.8,,15.77,0.9945,1.3691,0.0043,0.0000,4.2765,4.3,0.0000,3.6660,3.7,0.0000,,,0.000,15.6
846,"SAMPLE","0",13.7,870,890,847,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,9.7,195.0,n/a,35.9,17.561,74.0,0.008628,0.000000,"1"
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5,0.550,3267.636,6.563,0.000,1.069,1.069,0.000,0.916,0.916,0.0000,,,,27218.210,0.850,0.
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000000000,1.72878,

"01/30/2017"," 11:27:34.725",1.469,0.0069,n/a,68.929482,-3.4,4.1,-
3.0,,17.04,0.9937,1.4600,0.0068,0.0000,4.0674,4.1,0.0000,3.4867,3.5,0.0000,,,0.000,16.9
366,"SAMPLE","0",13.6,866,891,846,64.0,11.04,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,9.7,195.0,n/a,37.5,18.331,73.4,0.012269,0.000000,"1"
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020000,,-40.000000,103.005410,"0",-40.000000,32.946278,,"2","16:27:20",42.284788,-
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,0.635,3256.435,9.723,0.000,0.950,0.950,0.000,0.814,0.814,0.0000,,,,27466.593,0.850,0.0
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"01/30/2017"," 11:27:35.725",1.670,0.0054,n/a,54.243421,-3.6,4.0,-
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673,"SAMPLE","0",13.7,866,890,846,64.0,11.04,0.25,987,-
6.0,0.000000,13.000000,189.0,190.0,9.7,195.0,n/a,50.0,24.488,72.6,0.025688,0.000000,"1"
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83.743671,254.2,26.9,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,126.02,8.71
,0.813,3250.467,6.721,0.000,0.814,0.814,0.000,0.698,0.698,0.0000,,,,25496.663,0.850,0.0
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"01/30/2017"," 11:27:36.725",1.500,0.0044,n/a,43.893004,-3.9,3.9,-
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633,"SAMPLE","0",13.7,867,891,847,63.3,10.90,0.25,987,-
6.0,0.000000,13.000000,189.0,190.0,9.7,195.0,n/a,70.4,34.431,72.1,0.054681,0.000000,"1"
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,0.658,3260.472,6.072,0.000,0.886,0.886,0.000,0.759,0.759,0.0000,,,,29210.307,0.850,0.0
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801,"SAMPLE","0",13.7,866,892,848,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,189.0,190.0,9.7,195.0,n/a,43.4,21.243,71.7,0.003693,0.000000,"1"
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83.743656,253.2,26.8,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,236.60,16.3
5,0.108,3319.107,8.485,0.000,1.492,1.492,0.000,1.278,1.278,0.0000,,,,50418.804,0.850,0.
000016,,,,0.162,0.00041,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.000
000000000,2.46410,

"01/30/2017"," 11:27:38.725",0.502,0.0036,n/a,35.642738,-4.1,3.7,-
2.6,,18.69,1.0024,0.5030,0.0036,0.0000,3.7087,3.7,0.0000,3.1777,3.2,0.0000,,,0.000,18.7
295,"SAMPLE","0",13.7,869,892,848,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,189.0,190.0,9.7,195.0,n/a,33.2,16.261,71.5,-
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200000,0.000000,,1.280677,,,-40.000000,104.117797,"0",-
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1,-
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938,"SAMPLE","0",13.7,869,893,849,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,189.0,190.0,9.7,195.0,n/a,33.1,16.187,71.1,-
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8,-
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567,"SAMPLE","0",13.7,872,892,848,63.0,10.86,0.25,987,-
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7,0.581,3263.815,7.346,0.000,0.894,0.894,0.000,0.766,0.766,0.0000,,,,33181.957,0.850,0.
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774,"SAMPLE","0",13.7,874,892,849,63.0,10.86,0.25,987,-
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627,"SAMPLE","0",13.7,872,892,849,63.0,10.86,0.25,987,-
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2.1,,18.43,0.9744,3.6062,0.0056,0.0000,3.7029,3.7,0.0000,3.1727,3.2,0.0000,,,0.000,17.9

629,"SAMPLE","0",13.6,867,892,849,63.0,10.86,0.25,987,-
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000,16.9372,"SAMPLE","0",13.7,866,893,849,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,188.3,190.0,9.7,195.0,n/a,80.4,39.350,69.2,0.066094,0.000000,"1"
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1.360,3236.475,2.187,0.000,0.578,0.578,0.000,0.495,0.495,0.0000,,,,17650.713,0.850,0.00
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565,"SAMPLE","0",13.6,870,893,850,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,188.0,190.0,9.7,195.0,n/a,79.8,39.047,69.1,0.059661,0.000000,"1"
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"01/30/2017"," 11:27:46.725",0.446,0.0020,n/a,19.537426,-4.1,3.9,-
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432,"SAMPLE","0",13.7,871,893,850,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,188.0,190.0,9.7,195.0,n/a,43.3,21.240,69.2,0.002000,0.000000,"1"
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83.743597,248.2,29.8,"11","09","0x922e80",0.900000,1.100000,1.400000,14.473,450.00,31.0
9,0.249,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000008,,,,0.082,0.00023,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.
000000000000,2.29878,

"01/30/2017"," 11:27:47.725",0.292,0.0036,n/a,35.504512,-4.1,3.9,-
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378,"SAMPLE","0",13.7,867,894,851,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,188.0,190.0,9.7,195.0,n/a,39.9,19.601,69.3,0.002262,0.000000,"1"
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9,0.249,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000008,,,,0.049,0.00038,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.
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2.7,,19.44,1.0018,0.5610,0.0040,0.0000,3.9071,3.9,0.0000,3.3476,3.3,0.0000,,,0.000,19.4
747,"SAMPLE","0",13.6,867,894,852,63.0,10.85,0.25,988,-
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40.000000,43.334945,,"2","16:27:34",42.286383,-
83.743572,246.7,30.5,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,372.44,25.7
3,-
0.182,3400.274,15.459,0.000,2.480,2.480,0.000,2.125,2.125,0.0000,,,,85827.127,0.850,0.0
00009,,,,0.092,0.00042,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.0000
00000000,2.31992,

"01/30/2017"," 11:27:49.725",1.241,0.0063,n/a,62.605042,-4.1,3.9,-
2.9,,20.03,0.9957,1.2360,0.0062,0.0000,3.8834,3.9,0.0000,3.3273,3.3,0.0000,,,0.000,19.9

457,"SAMPLE","0",13.7,869,893,853,63.0,10.85,0.25,988,-
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40.000000,40.715923,,"2","16:27:34",42.286408,-
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7,0.429,3271.841,10.503,0.000,1.077,1.077,0.000,0.922,0.922,0.0000,,,,38390.050,0.850,0
.000019,,,,0.200,0.00064,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00
0000000000,2.34043,

"01/30/2017"," 11:27:50.725",2.097,0.0084,n/a,84.318367,-4.1,3.9,-
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607,"SAMPLE","0",13.6,869,894,854,63.0,10.85,0.25,988,-
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40.000000,29.975770,,"2","16:27:36",42.286630,-
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,1.199,3231.948,8.269,0.000,0.629,0.629,0.000,0.539,0.539,0.0000,,,,22631.472,0.850,0.0
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171,"SAMPLE","0",13.7,868,894,853,63.0,10.85,0.25,988,-
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40.000000,19.235616,,"2","16:27:36",42.286653,-
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1.988,3218.879,4.951,0.000,0.453,0.453,0.000,0.389,0.389,0.0000,,,,15545.992,0.850,0.00
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0000000,2.70512,

"01/30/2017"," 11:27:52.725",4.512,0.0089,n/a,88.732277,-3.4,4.7,-
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610,"SAMPLE","0",13.6,872,895,853,63.0,10.85,0.25,988,-
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729,236.020000,,-40.000000,113.264074,"0",-
40.000000,8.495462,,"2","16:27:38",42.286868,-
83.743370,243.4,32.2,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,47.29,3.27,
3.357,3205.720,4.013,0.000,0.352,0.352,0.000,0.301,0.301,0.0000,,,,9750.606,0.850,0.000
129,,,,1.334,0.00167,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0.000000
000000,4.05717,

"01/30/2017"," 11:27:53.725",7.209,0.0121,n/a,121.242604,-2.6,6.3,-
1.0,,17.88,0.9455,6.8161,0.0115,0.0000,5.9904,6.0,0.0000,5.1326,5.1,0.0000,,,0.000,16.9
047,"SAMPLE","0",13.7,875,894,852,63.0,10.85,0.25,988,-
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40.000000,1.773002,,"2","16:27:38",42.286889,-
83.743349,243.4,32.2,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,29.95,2.07,
5.769,3196.058,3.421,0.000,0.294,0.294,0.000,0.252,0.252,0.0000,,,,5763.462,0.850,0.000
274,,,,2.836,0.00303,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00000,,,0.000000
000000,5.11212,

"01/30/2017"," 11:27:54.725",10.075,0.0106,n/a,105.524360,1.1,10.9,-
4.0,,16.40,0.9231,9.3006,0.0097,1.0395,10.0486,11.1,0.8907,8.6097,9.5,0.0000,,,0.000,15
.1409,"SAMPLE","0",13.6,872,893,852,63.0,10.85,0.25,988,-
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8.329,3193.078,2.129,0.037,0.361,0.399,0.032,0.310,0.342,0.0000,,,,3779.615,0.850,0.000
418,,,,4.327,0.00288,0.00005,0.00049,0.00054,0.00004,0.00042,0.00046,0.00000,,,0.000000
000000,5.11989,

"01/30/2017"," 11:27:55.725",11.133,0.0072,n/a,72.318599,14.2,16.9,-
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00,12.6531,"SAMPLE","0",13.7,869,893,851,63.0,10.85,0.25,988,-
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","1",,68.6,,,1457,34.627,28.13760,363.638442,268.019469,21.200000,28.806092,,57.915254
,236.020000,,-40.000000,166.277108,"0",-40.000000,18.739524,,"2","16:27:40",42.287099,-
83.743124,243.1,32.8,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,19.75,1.36,
9.275,3193.156,1.320,0.425,0.506,0.932,0.365,0.434,0.798,0.0000,,,,2883.473,0.850,0.000
500,,,,5.184,0.00214,0.00069,0.00082,0.00151,0.00059,0.00070,0.00129,0.00000,,,0.000000
000000,4.67937,

"01/30/2017"," 11:27:56.725",10.607,0.0047,n/a,47.289107,23.0,19.9,-
4.0,,10.61,0.9191,9.7490,0.0043,21.1441,18.3059,39.5,18.1163,15.6846,33.8,0.0000,,,0.00
0,9.7533,"SAMPLE","0",13.7,868,894,850,63.0,10.85,0.25,988,-
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8.804,3194.374,0.906,0.726,0.628,1.354,0.622,0.538,1.160,0.0000,,,,2323.661,0.850,0.000
321,,,,3.322,0.00094,0.00075,0.00065,0.00141,0.00065,0.00056,0.00120,0.00000,,,0.000000
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"01/30/2017"," 11:27:57.725",8.259,0.0034,n/a,34.453782,25.1,20.3,-
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,7.8138,"SAMPLE","0",13.7,865,894,851,63.7,10.98,0.25,988,-
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,236.020000,,-40.000000,114.599259,"0",-40.000000,35.706046,,"2","16:27:42",42.287281,-
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6.707,3197.876,0.849,1.017,0.823,1.840,0.872,0.705,1.577,0.0000,,,,2347.433,0.850,0.000
197,,,,2.041,0.00054,0.00065,0.00052,0.00117,0.00056,0.00045,0.00100,0.00000,,,0.000000
000000,1.49792,

"01/30/2017"," 11:27:58.725",4.989,-0.0016,n/a,-15.966387,20.6,19.0,-
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,7.2450,"SAMPLE","0",13.7,865,893,850,64.0,11.02,0.25,988,-
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83.742558,243.0,34.5,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,42.94,2.97,
3.783,3209.364,0.000,1.387,1.279,2.666,1.189,1.096,2.285,0.0000,,,,3517.174,0.850,0.000
161,,,,1.665,0.00000,0.00072,0.00066,0.00138,0.00062,0.00057,0.00118,0.00000,,,0.000000
000000,1.82362,

"01/30/2017"," 11:27:59.725",2.290,-0.0020,n/a,-20.000000,10.4,12.9,-
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8.5903,"SAMPLE","0",13.7,862,892,849,63.3,10.89,0.25,988,-
6.0,0.000000,13.000000,188.0,190.0,9.5,195.0,n/a,93.3,45.644,71.4,0.097525,0.000000,"1"
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83.742527,243.0,34.3,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,92.42,6.39,
1.371,3239.938,0.000,1.537,1.915,3.452,1.317,1.641,2.958,0.0000,,,,8956.352,0.850,0.000
086,,,,0.891,0.00000,0.00042,0.00053,0.00095,0.00036,0.00045,0.00081,0.00000,,,0.000000
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"01/30/2017","
11:28:00.725",0.834,0.0004,n/a,4.305902,4.2,9.2,0.0,,11.61,0.9993,0.8336,0.0004,4.1834,
9.1963,13.4,3.5843,7.8794,11.5,0.0000,,,0.000,11.6043,"SAMPLE","0",13.7,865,891,849,63.
0,10.85,0.25,988,-
6.0,0.000000,13.000000,188.0,190.0,9.6,195.0,n/a,91.7,44.890,71.9,0.096995,0.000000,"1"
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020000,,-40.000000,114.068970,"0",-40.000000,14.067469,,"2","16:27:46",42.287587,-
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1,0.066,3340.923,1.098,1.756,3.860,5.616,1.504,3.307,4.812,0.0000,,,,33818.155,0.850,0.
000031,,,,0.323,0.00011,0.00017,0.00037,0.00054,0.00015,0.00032,0.00046,0.00000,,,0.000
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306,"SAMPLE","0",13.7,870,891,848,63.0,10.85,0.25,988,-
6.0,0.000000,13.000000,188.0,190.0,9.6,195.0,n/a,89.8,44.099,72.0,0.093763,0.000000,"1"
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020000,,-40.000000,113.686972,"0",-40.000000,5.840879,,"2","16:27:46",42.287603,-
83.742219,242.5,32.8,"11","10","0x926e80",0.889406,0.989406,1.289406,14.473,450.00,31.0
9,0.249,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.850
,0.000017,,,,0.123,0.00038,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.
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093,"SAMPLE","0",13.7,873,891,848,63.0,10.85,0.25,988,-
6.0,0.000000,13.000000,188.0,190.0,9.6,195.0,n/a,90.0,44.196,71.9,0.091373,0.000000,"1"
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020000,,-40.000000,113.316037,"0",-40.000000,0.000000,,"2","16:27:48",42.287737,-
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09,0.249,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
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578,"SAMPLE","0",13.7,874,892,849,63.0,10.85,0.25,988,-
6.0,0.000000,13.000000,188.0,190.0,9.6,195.0,n/a,89.8,44.095,72.1,0.097788,0.000000,"1"
,"1","0",0.0,201.2,,1348,31.670,23.51211,189.052966,219.300000,,2.824145,,1.000000,,,-
40.000000,113.190000,"0",-40.000000,0.000000,,"2","16:27:48",42.287751,-
83.741927,241.4,31.8,"11","10","0x1926e80",0.800000,0.900000,1.200000,14.473,450.00,31.
09,0.249,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
0,0.000017,,,,0.058,0.00048,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00000,,,0
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"01/30/2017"," 11:28:04.725",0.140,0.0020,n/a,20.000000,-3.8,3.5,-
2.3,,19.85,1.0000,0.1400,0.0020,0.0000,3.4949,3.5,0.0000,2.9945,3.0,0.0000,,,0.000,19.8
461,"SAMPLE","0",13.7,871,893,849,63.0,10.85,0.25,988,-
6.0,0.000000,13.000000,188.0,190.0,9.6,195.0,n/a,90.9,44.655,72.2,0.092397,0.000000,"1"
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643,"SAMPLE","0",13.7,872,892,849,63.0,10.85,0.25,988,-
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09,0.249,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
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335,"SAMPLE","0",13.7,871,893,849,63.0,10.85,0.25,988,-
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000,"SAMPLE","0",13.6,874,893,850,63.0,10.85,0.25,988,-
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923,"SAMPLE","0",13.7,869,893,849,63.7,10.98,0.25,988,-
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24,0.037,3338.503,7.739,0.000,0.969,0.969,0.000,0.831,0.831,0.0000,,,,63634.294,0.850,0
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151,"SAMPLE","0",13.7,873,894,850,64.0,11.01,0.25,989,-
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83.740778,234.2,34.1,"11","10","0x1926e80",0.800000,0.900000,1.200000,14.473,277.37,19.
16,0.006,3350.467,5.802,0.000,1.021,1.021,0.000,0.875,0.875,0.0000,,,,66765.574,0.850,0
.000020,,,,0.208,0.00036,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00
0000000000,4.13543,

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433,"SAMPLE","0",13.7,874,894,850,64.0,11.01,0.25,989,-
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.000000000000,5.81923,

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6.0,0.000000,13.000000,188.0,190.0,9.5,195.0,n/a,93.7,46.014,70.4,0.101151,0.000000,"1"
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340,"SAMPLE","0",13.7,869,895,851,64.0,11.01,0.25,989,-
6.0,0.000000,13.000000,188.0,190.0,9.4,195.0,n/a,79.2,38.887,70.1,0.069421,0.000000,"0"
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09,0.253,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.000,0.0000,0.000,0.000,,0.000,0.85
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757,"SAMPLE","0",13.7,869,895,850,64.0,11.01,0.25,989,-
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10,-
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37,0.381,3279.702,9.677,0.000,0.616,0.616,0.000,0.528,0.528,0.0000,,,,42565.979,0.850,0
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035,"SAMPLE","0",13.7,876,895,852,64.0,11.01,0.25,989,-
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779,"SAMPLE","0",13.7,872,895,852,64.0,11.01,0.25,989,-
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,1.908,3219.770,5.366,0.000,0.258,0.258,0.000,0.221,0.221,0.0000,,,,16225.612,0.850,0.0
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3.0,,19.10,0.9737,3.6652,0.0084,0.0000,2.1422,2.1,0.0000,1.8362,1.8,0.0000,,,0.000,18.5
968,"SAMPLE","0",13.7,869,895,850,64.0,11.01,0.25,989,-
6.0,0.000000,13.000000,189.0,190.0,9.5,195.0,n/a,37.3,18.255,67.8,0.011453,0.000000,"1"
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6.020000,,-40.000000,103.005512,"0",-40.000000,38.365442,,"2","16:28:06",42.289106,-
83.739298,231.2,28.9,"11","10","0x1926e80",0.800000,0.900000,1.200000,14.473,56.47,3.90
,2.698,3210.304,4.688,0.000,0.196,0.196,0.000,0.168,0.168,0.0000,,,,11843.569,0.850,0.0
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"01/30/2017"," 11:28:22.725",4.052,0.0052,n/a,52.058319,-4.7,2.2,-
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427,"SAMPLE","0",13.7,873,895,849,64.0,11.01,0.25,989,-
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,2.952,3211.151,2.626,0.000,0.183,0.183,0.000,0.156,0.156,0.0000,,,,10406.821,0.850,0.0
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057,"SAMPLE","0",13.7,871,895,850,64.0,11.02,0.25,988,-
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311,"SAMPLE","0",13.7,869,895,850,64.0,11.01,0.25,989,-
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,2.433,3214.838,3.663,0.000,0.223,0.223,0.000,0.191,0.191,0.0000,,,,10925.362,0.850,0.0
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215,"SAMPLE","0",13.7,871,895,850,64.0,11.01,0.25,989,-
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,3.063,3208.609,3.643,0.000,0.185,0.185,0.000,0.159,0.159,0.0000,,,,8998.617,0.850,0.00
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645,"SAMPLE","0",13.6,871,895,851,64.0,11.01,0.25,989,-
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,4.083,3203.434,2.747,0.000,0.145,0.145,0.000,0.124,0.124,0.0000,,,,7098.415,0.850,0.00
0102,,,,1.054,0.00090,0.00000,0.00005,0.00005,0.00000,0.00004,0.00004,0.00000,,,0.00000
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270,"SAMPLE","0",13.7,871,894,849,64.0,11.01,0.25,989,-
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,5.240,3200.534,1.598,0.000,0.122,0.122,0.000,0.105,0.105,0.0000,,,,5527.870,0.850,0.00
0155,,,,1.607,0.00080,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
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"01/30/2017"," 11:28:28.725",8.249,0.0068,n/a,68.278689,-4.6,2.7,-
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005,"SAMPLE","0",13.7,873,894,849,64.0,11.01,0.25,989,-
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6.020000,,-40.000000,120.606040,"0",-40.000000,0.033729,,"2","16:28:14",42.289620,-
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,6.704,3196.575,1.684,0.000,0.111,0.111,0.000,0.095,0.095,0.0000,,,,4148.874,0.850,0.00
0218,,,,2.251,0.00119,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
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256,"SAMPLE","0",13.7,872,894,848,64.0,11.01,0.25,989,-
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,7.835,3194.302,1.825,0.000,0.140,0.140,0.000,0.120,0.120,0.0000,,,,3271.089,0.850,0.00
0270,,,,2.800,0.00160,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00000,,,0.00000
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"01/30/2017"," 11:28:30.725",10.211,0.0084,n/a,83.847443,-1.2,6.8,-
4.2,,11.59,0.9220,9.4144,0.0077,0.0000,6.2362,6.2,0.0000,5.3455,5.3,0.0000,,,0.000,10.6
900,"SAMPLE","0",13.7,870,894,849,64.0,11.01,0.25,989,-
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,8.458,3193.637,1.669,0.000,0.222,0.222,0.000,0.190,0.190,0.0000,,,,2636.750,0.850,0.00
0319,,,,3.300,0.00172,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
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"01/30/2017"," 11:28:31.725",10.570,0.0076,n/a,75.506645,9.3,12.0,-
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0748,"SAMPLE","0",13.7,870,895,850,64.0,11.01,0.25,989,-
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,8.778,3193.556,1.452,0.294,0.380,0.674,0.252,0.326,0.578,0.0000,,,,2168.586,0.850,0.00
0323,,,,3.351,0.00152,0.00031,0.00040,0.00071,0.00026,0.00034,0.00061,0.00000,,,0.00000

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,7.7936,"SAMPLE","0",13.7,870,894,850,64.0,11.02,0.25,988,-
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.074689,,,-40.000000,131.217921,"0",-40.000000,1.055816,,"2","16:28:18",42.290010,-
83.738182,231.6,27.8,"11","10","0x1926e80",0.800000,0.900000,1.200000,14.473,20.75,1.43
,8.777,3193.723,1.346,0.716,0.572,1.287,0.614,0.490,1.104,0.0000,,,,1862.510,0.850,0.00
0305,,,,3.162,0.00133,0.00071,0.00057,0.00127,0.00061,0.00048,0.00109,0.00000,,,0.00000
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,7.0988,"SAMPLE","0",13.7,871,893,850,64.0,11.02,0.25,988,-
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.714693,,,-40.000000,124.481869,"0",-40.000000,1.043703,,"2","16:28:18",42.290033,-
83.738171,231.6,27.9,"11","10","0x1926e80",0.800000,0.910689,1.210689,14.473,23.60,1.63
,7.585,3195.217,1.495,1.058,0.787,1.845,0.907,0.674,1.581,0.0000,,,,1920.047,0.850,0.00
0264,,,,2.729,0.00128,0.00090,0.00067,0.00157,0.00077,0.00057,0.00135,0.00000,,,0.00000
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"01/30/2017"," 11:28:34.725",8.476,0.0051,n/a,51.283333,29.2,22.3,-
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83.738082,232.0,28.9,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,25.65,1.77
,6.902,3196.878,1.231,1.151,0.880,2.031,0.987,0.754,1.741,0.0000,,,,2001.988,0.850,0.00
0223,,,,2.307,0.00089,0.00083,0.00063,0.00146,0.00071,0.00054,0.00125,0.00000,,,0.00000
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83.738071,232.0,29.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,24.93,1.72
,7.129,3195.976,1.529,0.804,0.770,1.574,0.689,0.660,1.350,0.0000,,,,2081.224,0.850,0.00
0242,,,,2.505,0.00120,0.00063,0.00060,0.00123,0.00054,0.00052,0.00106,0.00000,,,0.00000
0000000,1.63078,

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,8.1068,"SAMPLE","0",13.7,868,893,851,64.0,11.02,0.25,988,-
6.0,0.000000,13.000000,189.0,191.0,9.6,195.0,n/a,82.0,40.122,67.3,0.070230,0.000000,"1"
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.209611,236.020000,,,134.422482,"0",-40.000000,0.248198,,"2","16:28:22",42.290447,-
83.737972,232.2,29.6,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,22.79,1.57
,7.891,3195.354,1.095,0.455,0.552,1.006,0.390,0.473,0.863,0.0000,,,,2120.001,0.850,0.00
0297,,,,3.078,0.00105,0.00044,0.00053,0.00097,0.00037,0.00045,0.00083,0.00000,,,0.00000
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"01/30/2017"," 11:28:37.725",10.217,0.0049,n/a,48.875937,9.5,13.8,-
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.2985,"SAMPLE","0",13.7,868,893,851,64.0,11.02,0.25,988,-
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83.737957,232.3,29.7,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,21.44,1.48
,8.454,3194.727,0.973,0.309,0.450,0.760,0.265,0.386,0.651,0.0000,,,,2046.294,0.850,0.00
0335,,,,3.470,0.00106,0.00034,0.00049,0.00082,0.00029,0.00042,0.00071,0.00000,,,0.00000
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.8806,"SAMPLE","0",13.7,866,894,852,64.0,11.02,0.25,988,-
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83.737830,232.7,30.5,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,21.19,1.46
,8.569,3194.336,1.126,0.281,0.414,0.695,0.241,0.355,0.596,0.0000,,,,1921.760,0.850,0.00
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"01/30/2017","
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4.0,11.02,0.25,988,-
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891,11.7185,22.2,8.9912,10.0451,19.0,4.5766,,,0.000,6.8417,"SAMPLE","0",13.7,868,894,85
2,64.0,11.02,0.25,988,-
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0339,,,,3.510,0.00110,0.00041,0.00046,0.00087,0.00035,0.00039,0.00074,0.00005,,,0.00000
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"01/30/2017","
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0265,,,,2.746,0.00088,0.00038,0.00037,0.00075,0.00032,0.00032,0.00064,0.00006,,,0.00000
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9,64.0,11.02,0.25,988,-
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,7.622,3195.562,1.095,0.483,0.469,0.951,0.414,0.402,0.816,0.0698,,,,1802.136,0.850,0.00
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42,12.0072,23.6,9.9127,10.2926,20.2,6.3960,,,0.000,6.8995,"SAMPLE","0",13.7,868,893,849
,64.0,11.02,0.25,988,-
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,6.228,3198.849,0.732,0.533,0.553,1.086,0.457,0.474,0.931,0.0884,,,,2207.380,0.850,0.00
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"01/30/2017","
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,10.5194,18.6,6.9036,9.0141,15.9,5.2195,,,0.000,7.5196,"SAMPLE","0",13.8,869,892,849,63
.3,10.89,0.25,988,-
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,4.240,3205.361,0.830,0.513,0.670,1.183,0.440,0.574,1.013,0.0997,,,,3324.053,0.850,0.00
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0000000,1.28131,

"01/30/2017","
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7.4984,11.4,3.3063,6.4247,9.7,6.7693,,,0.000,8.8249,"SAMPLE","0",13.8,866,893,849,63.0,
10.85,0.25,988,-
6.0,0.000000,13.000000,189.0,191.0,9.5,195.0,n/a,57.0,27.867,69.0,0.026707,0.000000,"1"
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40.000000,37.401382,,"2","16:28:30",42.291309,-
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,4.992,3199.481,2.571,0.214,0.416,0.631,0.184,0.357,0.540,0.1128,,,,3402.263,0.850,0.00
0141,,,,1.452,0.00117,0.00010,0.00019,0.00029,0.00008,0.00016,0.00024,0.00005,,,0.00000
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"01/30/2017","
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,6.2387,8.0,1.5142,5.3452,6.9,5.0000,,,0.000,10.5624,"SAMPLE","0",13.7,867,892,849,63.0
,10.84,0.25,989,-
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,5.553,3198.148,2.338,0.090,0.317,0.406,0.077,0.271,0.348,0.0761,,,,3722.501,0.850,0.00
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"01/30/2017","
11:28:47.725",6.837,0.0065,n/a,64.543890,0.7,6.2,10.4,,11.80,0.9484,6.4845,0.0061,0.643
3,5.8665,6.5,0.5512,5.0264,5.6,10.3867,,,0.000,11.1914,"SAMPLE","0",13.7,864,893,850,63
.0,10.85,0.25,988,-
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,5.438,3198.875,1.922,0.033,0.303,0.336,0.028,0.260,0.288,0.1610,,,,4014.267,0.850,0.00
0131,,,,1.358,0.00082,0.00001,0.00013,0.00014,0.00001,0.00011,0.00012,0.00007,,,0.00000
0000000,1.70386,

"01/30/2017","
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.0,10.84,0.25,989,-
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0138,,,,1.424,0.00092,0.00000,0.00013,0.00014,0.00000,0.00011,0.00012,0.00007,,,0.00000
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"01/30/2017"," 11:28:49.725",7.109,0.0066,n/a,65.731609,-

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0000000,1.88185,

"01/30/2017"," 11:28:50.725",8.177,0.0055,n/a,54.978430,-
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,6.635,3196.800,1.368,0.000,0.213,0.213,0.000,0.182,0.182,0.1286,,,,3347.720,0.850,0.00
0187,,,,1.936,0.00083,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00008,,,0.00000
0000000,2.02684,

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,7.450,3196.022,0.919,0.000,0.188,0.188,0.000,0.161,0.161,0.1037,,,,2948.727,0.850,0.00
0226,,,,2.343,0.00067,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00008,,,0.00000
0000000,2.16092,

"01/30/2017"," 11:28:52.725",9.596,0.0049,n/a,49.363110,-
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0265,,,,2.745,0.00090,0.00000,0.00015,0.00015,0.00000,0.00013,0.00013,0.00009,,,0.00000
0000000,2.21935,

"01/30/2017"," 11:28:53.725",9.523,0.0042,n/a,42.314738,-
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00,8.9855,"SAMPLE","0",13.7,866,894,850,63.0,10.84,0.25,989,-
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,7.836,3195.469,0.904,0.000,0.179,0.179,0.000,0.154,0.154,0.0859,,,,2364.087,0.850,0.00
0279,,,,2.892,0.00082,0.00000,0.00016,0.00016,0.00000,0.00014,0.00014,0.00008,,,0.00000
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"01/30/2017","
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0.84,0.25,989,-
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83.736088,232.3,35.3,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,24.49,1.69
,7.278,3196.128,1.053,0.069,0.208,0.277,0.059,0.178,0.237,0.1021,,,,2287.770,0.850,0.00
0254,,,,2.630,0.00087,0.00006,0.00017,0.00023,0.00005,0.00015,0.00019,0.00008,,,0.00000
0000000,1.88230,

"01/30/2017","
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6.5802,11.7,4.3798,5.6378,10.0,6.4369,,,0.000,7.8852,"SAMPLE","0",13.7,869,894,852,63.0

,10.85,0.25,988,-
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,6.529,3196.994,1.483,0.226,0.291,0.518,0.194,0.250,0.444,0.0855,,,,2424.500,0.850,0.00
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,10.85,0.25,988,-
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574,12.5754,32.2,16.8425,10.7746,27.6,6.7515,,,0.000,8.7376,"SAMPLE","0",13.6,864,893,8
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1444,19.1080,77.3,49.8182,16.3718,66.2,9.0000,,,0.000,8.1018,"SAMPLE","0",13.7,862,893,
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4.5891,33.0330,197.6,141.0201,28.3027,169.3,12.8923,,,0.000,6.2911,"SAMPLE","0",13.7,87
2,892,848,63.0,10.85,0.25,988,-
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889,846,63.0,10.85,0.25,988,-
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,848,63.0,10.85,0.25,988,-
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775,15.9100,82.9,57.3864,13.6317,71.0,11.4249,,,0.000,8.3323,"SAMPLE","0",14.0,872,889,
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,63.0,10.85,0.25,988,-
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,6.905,3197.296,0.766,1.396,0.347,1.743,1.196,0.297,1.494,0.1014,,,,2063.503,0.850,0.00
0243,,,,2.512,0.00060,0.00109,0.00027,0.00137,0.00094,0.00023,0.00117,0.00008,,,0.00000
0000000,1.62061,

"01/30/2017","
11:29:13.725",6.975,0.0033,n/a,33.187086,31.7,8.3,5.6,,7.55,0.9473,6.6075,0.0031,29.989
9,7.8433,37.8,25.6954,6.7201,32.4,5.5925,,,0.000,7.1550,"SAMPLE","0",13.7,868,890,847,6
3.0,10.85,0.25,988,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,74.1,36.266,69.3,0.065925,0.000000,"1"
,"1",,42.5,203.0,,1190,36.020,18.50676,374.105365,242.400000,21.200000,33.074512,,20.55
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,5.568,3200.256,0.969,1.521,0.398,1.919,1.303,0.341,1.644,0.0851,,,,2519.754,0.850,0.00
0200,,,,2.069,0.00063,0.00098,0.00026,0.00124,0.00084,0.00022,0.00106,0.00006,,,0.00000
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"01/30/2017","
11:29:14.725",6.271,0.0055,n/a,55.365449,27.7,7.5,6.6,,8.51,0.9529,5.9761,0.0053,26.359
4,7.1403,33.5,22.5848,6.1178,28.7,6.5631,,,0.000,8.1072,"SAMPLE","0",13.7,866,890,848,6
3.0,10.85,0.25,988,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,74.2,36.319,69.3,0.066023,0.000000,"1"
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83.733350,235.7,36.1,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,34.32,2.37
,4.941,3200.918,1.799,1.479,0.401,1.879,1.267,0.343,1.610,0.1104,,,,3157.389,0.850,0.00
0181,,,,1.874,0.00105,0.00086,0.00023,0.00110,0.00074,0.00020,0.00094,0.00006,,,0.00000
0000000,1.84813,

"01/30/2017"," 11:29:15.725",6.129,0.0070,n/a,70.000000,25.5,7.1,-
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.5160,"SAMPLE","0",13.7,866,890,848,63.0,10.85,0.25,988,-
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,4.814,3200.911,2.327,1.394,0.388,1.782,1.194,0.333,1.527,0.0000,,,,3787.753,0.850,0.00
0176,,,,1.816,0.00132,0.00079,0.00022,0.00101,0.00068,0.00019,0.00086,0.00000,,,0.00000
0000000,2.14826,

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,10.6972,"SAMPLE","0",13.7,865,889,847,63.0,10.85,0.25,988,-
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,4.853,3200.789,2.310,1.316,0.386,1.702,1.128,0.330,1.458,0.0000,,,,4229.171,0.850,0.00
0174,,,,1.799,0.00130,0.00074,0.00022,0.00095,0.00063,0.00019,0.00082,0.00000,,,0.00000
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"01/30/2017"," 11:29:17.725",6.273,0.0062,n/a,62.283067,22.8,7.1,-
9.8,,11.86,0.9529,5.9776,0.0059,21.6982,6.7656,28.5,18.5910,5.7968,24.4,0.0000,,,0.000,
11.3003,"SAMPLE","0",13.7,865,889,846,63.0,10.85,0.25,988,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,68.9,33.722,69.4,0.051155,0.000000,"1"
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40.000000,0.061730,,"2","16:29:02",42.294677,-

83.733026,235.9,35.7,"11","09","0x1926e00",0.810689,1.010689,1.310689,14.473,34.31,2.37
,4.943,3200.912,2.023,1.217,0.379,1.596,1.043,0.325,1.368,0.0000,,,,4399.806,0.850,0.00
0168,,,,1.741,0.00110,0.00066,0.00021,0.00087,0.00057,0.00018,0.00074,0.00000,,,0.00000
0000000,2.39187,

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11.2,,12.18,0.9510,6.1942,0.0057,20.6729,6.7518,27.4,17.7126,5.7849,23.5,0.0000,,,0.000
,11.5861,"SAMPLE","0",13.7,867,890,847,63.0,10.85,0.25,988,-
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0000,,-40.000000,122.534722,"0",-40.000000,0.000000,,"2","16:29:04",42.294845,-
83.732767,236.3,35.9,"11","08","0x1922e00",0.900000,1.100000,1.400000,14.473,33.08,2.29
,5.157,3200.392,1.876,1.119,0.365,1.484,0.958,0.313,1.271,0.0000,,,,4352.636,0.850,0.00
0168,,,,1.737,0.00102,0.00061,0.00020,0.00080,0.00052,0.00017,0.00069,0.00000,,,0.00000
0000000,2.36231,

"01/30/2017"," 11:29:19.725",7.169,0.0056,n/a,55.665272,20.1,7.1,-
9.9,,12.30,0.9457,6.7801,0.0053,19.0299,6.7144,25.7,16.3049,5.7529,22.1,0.0000,,,0.000,
11.6320,"SAMPLE","0",13.7,868,890,846,63.0,10.85,0.25,988,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,72.1,35.285,69.3,0.060750,0.000000,"1"
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83.732737,236.4,35.9,"11","08","0x1922e00",0.900000,1.100000,1.400000,14.473,30.14,2.08
,5.743,3199.067,1.581,0.940,0.332,1.272,0.806,0.284,1.090,0.0000,,,,3990.639,0.850,0.00
0200,,,,2.066,0.00102,0.00061,0.00021,0.00082,0.00052,0.00018,0.00070,0.00000,,,0.00000
0000000,2.57618,

"01/30/2017"," 11:29:20.725",8.722,0.0063,n/a,63.435940,18.2,7.1,-
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,11.4813,"SAMPLE","0",13.7,864,890,846,63.0,10.85,0.25,988,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,79.7,39.030,69.0,0.071914,0.000000,"1"
,"1","0",74.9,203.4,,1156,34.780,21.06094,353.010933,261.081051,,21.172360,,45.282087,2
36.020000,,-40.000000,131.574336,"0",-40.000000,0.000000,,"2","16:29:06",42.295030,-
83.732482,236.8,35.7,"11","08","0x1922e00",0.900000,1.100000,1.400000,14.473,24.95,1.72
,7.131,3196.063,1.479,0.698,0.272,0.971,0.598,0.233,0.832,0.0000,,,,3277.154,0.850,0.00
0265,,,,2.744,0.00127,0.00060,0.00023,0.00083,0.00051,0.00020,0.00071,0.00000,,,0.00000
0000000,2.81268,

"01/30/2017"," 11:29:21.725",9.810,0.0096,n/a,95.946399,20.2,7.2,-
10.5,,11.69,0.9250,9.0747,0.0089,18.6714,6.6982,25.4,15.9977,5.7391,21.7,0.0000,,,0.000
,10.8117,"SAMPLE","0",13.7,861,890,846,63.0,10.85,0.25,988,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,76.4,37.427,68.8,0.065027,0.000000,"1"
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36.020000,,-40.000000,133.366060,"0",-40.000000,0.000000,,"2","16:29:06",42.295049,-
83.732453,236.9,35.6,"11","08","0x1922e00",0.900000,1.100000,1.400000,14.473,22.28,1.54
,8.107,3193.643,1.988,0.688,0.247,0.935,0.590,0.212,0.801,0.0000,,,,2766.601,0.850,0.00
0283,,,,2.933,0.00183,0.00063,0.00023,0.00086,0.00054,0.00019,0.00073,0.00000,,,0.00000
0000000,2.53987,

"01/30/2017"," 11:29:22.725",10.154,0.0062,n/a,62.445561,36.6,8.6,-
13.1,,10.42,0.9224,9.3659,0.0058,33.7397,7.9556,41.7,28.9082,6.8164,35.7,0.0000,,,0.000
,9.6132,"SAMPLE","0",13.7,863,889,846,63.0,10.85,0.25,988,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,74.7,36.563,68.6,0.064055,0.000000,"1"
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36.020000,,-40.000000,132.903062,"0",-40.000000,0.000000,,"2","16:29:08",42.295213,-
83.732195,237.5,35.0,"11","08","0x1922e00",0.900000,1.100000,1.400000,14.473,21.56,1.49
,8.410,3194.368,1.250,1.205,0.284,1.489,1.033,0.243,1.276,0.0000,,,,2383.979,0.850,0.00
0286,,,,2.957,0.00116,0.00111,0.00026,0.00138,0.00095,0.00022,0.00118,0.00000,,,0.00000
0000000,2.20618,

"01/30/2017"," 11:29:23.725",10.170,0.0060,n/a,60.000000,43.7,9.6,-
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8.2742,"SAMPLE","0",13.7,865,890,847,63.0,10.85,0.25,988,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,73.3,35.911,68.6,0.058951,0.000000,"1"
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,-40.000000,132.133038,"0",-40.000000,0.000000,,"2","16:29:08",42.295231,-
83.732167,237.6,35.0,"11","08","0x1922e00",0.900000,1.100000,1.400000,14.473,21.53,1.49
,8.425,3194.428,1.200,1.438,0.316,1.754,1.232,0.271,1.503,0.0000,,,,2048.931,0.850,0.00
0281,,,,2.909,0.00109,0.00131,0.00029,0.00159,0.00112,0.00025,0.00137,0.00000,,,0.00000

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7.4262,"SAMPLE","0",13.7,868,891,847,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,72.2,35.363,68.5,0.053755,0.000000,"1"
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,8.424,3194.428,1.200,1.430,0.326,1.756,1.225,0.279,1.504,0.0000,,,,1838.919,0.850,0.00
0277,,,,2.864,0.00108,0.00128,0.00029,0.00157,0.00110,0.00025,0.00135,0.00000,,,0.00000
0000000,1.64834,

"01/30/2017"," 11:29:25.725",10.167,0.0060,n/a,60.000000,35.8,9.8,-
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7.0782,"SAMPLE","0",13.7,871,891,848,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,72.2,35.358,68.6,0.055550,0.000000,"1"
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.000000,,,-40.000000,129.935740,"0",-40.000000,0.000000,,"2","16:29:10",42.295416,-
83.731880,238.5,34.8,"11","08","0x1922e00",0.900000,1.100000,1.400000,14.473,21.54,1.49
,8.422,3194.431,1.200,1.177,0.322,1.499,1.009,0.276,1.284,0.0000,,,,1753.180,0.850,0.00
0276,,,,2.863,0.00108,0.00105,0.00029,0.00134,0.00090,0.00025,0.00115,0.00000,,,0.00000
0000000,1.57088,

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6.8434,"SAMPLE","0",13.7,867,891,849,63.0,10.86,0.25,987,-
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.126939,,,-40.000000,128.973199,"0",-40.000000,0.000000,,"2","16:29:12",42.295575,-
83.731625,239.4,34.5,"11","08","0x1922e00",0.900000,1.100000,1.400000,14.473,21.59,1.49
,8.399,3194.458,1.203,1.017,0.303,1.320,0.871,0.260,1.131,0.0000,,,,1698.935,0.850,0.00
0272,,,,2.820,0.00106,0.00090,0.00027,0.00116,0.00077,0.00023,0.00100,0.00000,,,0.00000
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6.8267,"SAMPLE","0",13.7,870,890,848,63.0,10.86,0.25,987,-
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.200000,35.258996,,18.608451,,,,123.634907,"0",-
40.000000,7.029600,,"2","16:29:12",42.295592,-
83.731598,239.5,34.4,"11","08","0x1922e00",0.909697,1.109697,1.409697,14.473,21.59,1.49
,8.397,3194.460,1.203,0.904,0.290,1.194,0.775,0.248,1.023,0.0000,,,,1695.078,0.850,0.00
0216,,,,2.238,0.00084,0.00063,0.00020,0.00084,0.00054,0.00017,0.00072,0.00000,,,0.00000
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6.7708,"SAMPLE","0",13.8,871,891,848,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,43.2,21.149,68.6,-
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9,7.817,3195.188,1.286,0.904,0.296,1.200,0.775,0.254,1.028,0.0000,,,,1787.072,0.850,0.0
00155,,,,1.607,0.00065,0.00045,0.00015,0.00060,0.00039,0.00013,0.00052,0.00000,,,0.0000
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6.8863,"SAMPLE","0",13.7,870,890,847,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,190.0,191.0,9.3,195.0,n/a,39.2,19.178,68.5,-
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83.731315,240.4,32.8,"11","08","0x80922e00",1.000000,1.200000,1.500000,14.473,28.98,2.0
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00113,,,,1.167,0.00021,0.00038,0.00013,0.00051,0.00032,0.00011,0.00044,0.00000,,,0.0000

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"01/30/2017"," 11:29:30.725",4.882,0.0004,n/a,3.961794,16.6,7.5,-
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7.3570,"SAMPLE","0",13.7,868,890,847,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,190.0,191.0,9.4,195.4,n/a,36.8,18.017,68.1,-
0.007569,0.000000,"1","1","0",21.7,204.1,,895,20.994,8.61307,332.913980,250.100000,21.2
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40.000000,29.754600,,"2","16:29:16",42.295910,-
83.731080,241.6,28.2,"11","08","0x922e00",1.000000,1.200000,1.500000,14.473,43.86,3.03,
3.690,3209.666,0.166,1.143,0.519,1.662,0.979,0.445,1.424,0.0000,,,,3646.871,0.850,0.000
071,,,,0.732,0.00004,0.00026,0.00012,0.00038,0.00022,0.00010,0.00032,0.00000,,,0.000000
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"01/30/2017"," 11:29:31.725",3.479,0.0026,n/a,25.869744,9.6,5.8,-
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1944,"SAMPLE","0",13.7,866,889,846,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,190.0,191.0,9.4,195.7,n/a,36.3,17.751,67.9,0.014349,0.000000,"1"
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83.731059,241.7,27.3,"11","08","0x922e00",1.000000,1.200000,1.500000,14.473,61.12,4.22,
2.438,3218.140,1.523,0.925,0.559,1.484,0.793,0.479,1.272,0.0000,,,,6334.818,0.850,0.000
050,,,,0.521,0.00025,0.00015,0.00009,0.00024,0.00013,0.00008,0.00021,0.00000,,,0.000000
000000,1.02441,

"01/30/2017"," 11:29:32.725",3.239,0.0063,n/a,62.622673,4.0,4.7,-
10.0,,11.98,0.9782,3.1680,0.0061,3.9307,4.5777,8.5,3.3680,3.9223,7.3,0.0000,,,0.000,11.
7202,"SAMPLE","0",13.7,866,888,845,63.0,10.86,0.25,987,-
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83.730887,242.6,19.4,"11","08","0x922e00",1.000000,1.200000,1.500000,14.473,65.51,4.53,
2.226,3217.021,3.959,0.418,0.487,0.905,0.358,0.417,0.775,0.0000,,,,8653.753,0.850,0.000
047,,,,0.484,0.00060,0.00006,0.00007,0.00014,0.00005,0.00006,0.00012,0.00000,,,0.000000
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8732,"SAMPLE","0",13.7,866,890,846,63.0,10.86,0.25,987,-
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2.210,3216.469,4.450,0.175,0.448,0.623,0.150,0.384,0.534,0.0000,,,,10298.974,0.850,0.00
0047,,,,0.482,0.00067,0.00003,0.00007,0.00009,0.00002,0.00006,0.00008,0.00000,,,0.00000
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0890,"SAMPLE","0",13.7,869,890,846,63.0,10.86,0.25,987,-
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40.000000,33.963580,,"2","16:29:20",42.296107,-
83.730773,243.2,11.2,"11","08","0x922e00",1.000000,1.200000,1.500000,14.473,65.75,4.54,
2.215,3216.410,4.442,0.030,0.396,0.426,0.025,0.340,0.365,0.0000,,,,11181.891,0.850,0.00
0046,,,,0.470,0.00065,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,1.63440,

"01/30/2017"," 11:29:35.725",3.234,0.0070,n/a,70.000000,-0.3,3.6,-
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066,"SAMPLE","0",13.7,867,888,845,63.0,10.86,0.25,987,-
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40.000000,34.166250,,"2","16:29:20",42.296110,-
83.730767,243.2,10.7,"11","08","0x922e00",1.009980,1.219960,1.529940,14.473,65.58,4.53,
2.223,3216.324,4.431,0.000,0.375,0.375,0.000,0.321,0.321,0.0000,,,,11535.961,0.850,0.00
0045,,,,0.464,0.00064,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.00000

0000000,1.66376,

"01/30/2017"," 11:29:36.725",3.259,0.0070,n/a,70.000000,-0.6,3.6,-
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9249,"SAMPLE","0",13.7,866,889,846,63.0,10.86,0.25,987,-
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236.020000,,-40.000000,101.000000,"0",-40.000000,34.524780,,"2","16:29:22",42.296140,-
83.730715,243.4,6.1,"11","07","0x922600",1.100000,1.400000,1.800000,14.473,65.09,4.50,2
.241,3216.073,4.397,0.000,0.372,0.372,0.000,0.319,0.319,0.0000,,,,11682.649,0.850,0.000
046,,,,0.472,0.00065,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.000000
000000,1.71413,

"01/30/2017"," 11:29:37.725",3.312,0.0066,n/a,65.704641,-0.8,3.6,-
9.3,,16.40,0.9776,3.2381,0.0064,0.0000,3.5195,3.5,0.0000,3.0156,3.0,0.0000,,,0.000,16.0
333,"SAMPLE","0",13.7,866,889,845,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.0,191.0,9.5,195.0,n/a,39.8,19.480,64.7,0.021659,0.000000,"1"
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236.020000,,-40.000000,100.839253,"0",-40.000000,34.883309,,"2","16:29:22",42.296141,-
83.730713,243.4,5.5,"11","07","0x922600",1.100000,1.341858,1.761239,14.473,64.07,4.43,2
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053,,,,0.545,0.00069,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000
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1079,"SAMPLE","0",13.7,865,889,846,63.0,10.86,0.25,987,-
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1,236.020000,,-40.000000,103.935634,"0",-
40.000000,35.241838,,"2","16:29:24",42.296152,-
83.730695,243.8,0.0,"11","07","0x922600",1.100000,0.800000,1.400000,14.473,63.77,4.41,2
.301,3216.369,3.690,0.000,0.364,0.364,0.000,0.312,0.312,0.0000,,,,11577.912,0.850,0.000
061,,,,0.626,0.00072,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.000000
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"01/30/2017"," 11:29:39.725",3.769,0.0058,n/a,58.097643,-0.7,3.6,-
8.2,,16.50,0.9738,3.6705,0.0057,0.0000,3.5055,3.5,0.0000,3.0036,3.0,0.0000,,,0.000,16.0
670,"SAMPLE","0",13.7,865,889,845,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.0,191.0,9.5,195.0,n/a,40.6,19.847,63.8,0.018404,0.000000,"1"
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40.000000,35.600368,,"2","16:29:24",42.296152,-
83.730695,243.8,0.0,"11","07","0x922600",1.100000,0.800000,1.400000,14.473,56.44,3.90,2
.695,3212.696,3.152,0.000,0.321,0.321,0.000,0.275,0.275,0.0000,,,,10225.323,0.850,0.000
061,,,,0.629,0.00062,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.000000
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"01/30/2017"," 11:29:40.725",4.418,0.0041,n/a,41.262626,0.1,3.7,-
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772,"SAMPLE","0",13.7,863,890,846,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.0,191.0,9.5,195.0,n/a,33.0,16.130,63.4,0.005222,0.000000,"1"
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83.730698,243.9,0.0,"11","07","0x922600",1.100000,0.800000,1.400000,14.473,48.33,3.34,3
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58,,,,0.596,0.00035,0.00000,0.00005,0.00005,0.00000,0.00005,0.00005,0.00000,,,0.0000000
00000,1.61756,

"01/30/2017"," 11:29:41.725",5.049,0.0078,n/a,77.878788,1.8,4.5,-
4.4,,16.17,0.9631,4.8627,0.0075,1.7629,4.3455,6.1,1.5105,3.7233,5.2,0.0000,,,0.000,15.5
772,"SAMPLE","0",13.7,866,890,847,63.0,10.86,0.25,987,-
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83.730698,243.9,0.0,"11","07","0x922600",1.100000,0.800000,1.400000,14.473,42.37,2.93,3
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63,,,,0.649,0.00064,0.00002,0.00006,0.00009,0.00002,0.00005,0.00007,0.00000,,,0.0000000
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"01/30/2017"," 11:29:42.725",5.507,0.0079,n/a,78.580697,2.4,4.8,-
4.6,,15.64,0.9593,5.2829,0.0075,2.3077,4.6155,6.9,1.9773,3.9546,5.9,0.0000,,,0.000,15.0
071,"SAMPLE","0",13.9,860,889,846,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.0,191.0,9.7,195.0,n/a,32.9,16.071,62.9,0.008028,0.000000,"1"
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83.730695,244.0,0.0,"11","07","0x922600",1.100000,0.800000,1.400000,14.473,38.93,2.69,4
.240,3202.341,2.908,0.146,0.293,0.439,0.126,0.251,0.377,0.0000,,,,6614.356,0.850,0.0000
71,,,,0.733,0.00067,0.00003,0.00007,0.00010,0.00003,0.00006,0.00009,0.00000,,,0.0000000
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"01/30/2017"," 11:29:43.725",5.729,0.0066,n/a,66.025316,2.6,5.0,-
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832,"SAMPLE","0",14.1,861,888,844,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.0,191.0,9.7,195.0,n/a,35.2,17.224,62.7,0.006627,0.000000,"1"
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36.020000,,-40.000000,102.954157,"0",-40.000000,40.912643,,"2","16:29:28",42.296153,-
83.730694,244.0,0.0,"11","07","0x922600",1.100000,0.800000,1.400000,14.473,37.47,2.59,4
.436,3202.326,2.349,0.152,0.293,0.445,0.130,0.251,0.381,0.0000,,,,6020.308,0.850,0.0000
79,,,,0.816,0.00060,0.00004,0.00007,0.00011,0.00003,0.00006,0.00010,0.00000,,,0.0000000
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619,"SAMPLE","0",14.2,861,886,844,63.0,10.86,0.25,987,-
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83.730688,244.1,0.0,"11","07","0x80922600",1.100000,0.800000,1.400000,14.473,37.01,2.56
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0098,,,,1.012,0.00067,0.00005,0.00009,0.00014,0.00004,0.00008,0.00012,0.00000,,,0.00000
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615,"SAMPLE","0",14.2,863,886,843,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.0,191.0,9.7,195.0,n/a,41.1,20.125,62.3,0.003311,0.000000,"1"
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,4.467,3202.549,2.122,0.145,0.303,0.448,0.125,0.259,0.384,0.0000,,,,5554.466,0.850,0.00
0093,,,,0.959,0.00064,0.00004,0.00009,0.00013,0.00004,0.00008,0.00011,0.00000,,,0.00000
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939,"SAMPLE","0",14.3,860,885,842,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.0,191.0,9.7,195.0,n/a,44.8,21.927,62.1,0.018296,0.000000,"1"
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4.700,3201.733,2.029,0.139,0.289,0.428,0.119,0.248,0.367,0.0000,,,,5215.567,0.850,0.000
105,,,,1.090,0.00069,0.00005,0.00010,0.00015,0.00004,0.00008,0.00012,0.00000,,,0.000000
000000,1.77457,

"01/30/2017"," 11:29:47.725",6.230,0.0045,n/a,45.213194,2.8,5.3,-
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501,"SAMPLE","0",14.3,859,884,842,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.0,191.0,9.8,195.0,n/a,46.1,22.537,62.0,0.016285,0.000000,"1"
,"1","0",39.0,204.3,,1333,0.000,13.50441,253.948477,251.295833,,7.111582,,4.433022,236.
020000,,-40.000000,108.279387,"0",-40.000000,8.523817,,"2","16:29:32",42.296158,-
83.730685,244.1,0.0,"11","08","0x1922600",1.000000,0.709690,1.209690,14.473,34.55,2.39,
4.878,3201.908,1.479,0.152,0.285,0.437,0.130,0.244,0.375,0.0000,,,,4997.073,0.850,0.000
112,,,,1.156,0.00053,0.00005,0.00010,0.00016,0.00005,0.00009,0.00014,0.00000,,,0.000000
000000,1.80362,

"01/30/2017"," 11:29:48.725",6.098,0.0040,n/a,40.000000,3.8,5.4,-
2.5,,13.12,0.9546,5.8206,0.0038,3.6421,5.1548,8.8,3.1207,4.4167,7.5,0.0000,,,0.000,12.5
271,"SAMPLE","0",14.3,860,883,841,63.0,10.86,0.25,987,-

6.0,0.000000,12.000000,191.0,191.0,9.8,195.0,n/a,50.3,24.611,62.0,0.022553,0.000000,"1"
,"1","0",83.0,204.2,,1262,0.000,21.30616,252.781918,250.100000,,8.593690,,8.695839,236.
020000,,-40.000000,107.163376,"0",-40.000000,0.954270,,"2","16:29:34",42.296160,-
83.730682,244.0,0.0,"11","08","0x922680",1.000000,0.800000,1.300000,14.473,35.28,2.44,4
.757,3202.577,1.337,0.210,0.297,0.507,0.180,0.254,0.434,0.0000,,,,5011.661,0.850,0.0001
20,,,,1.237,0.00052,0.00008,0.00011,0.00020,0.00007,0.00010,0.00017,0.00000,,,0.0000000
00000,1.93510,

"01/30/2017"," 11:29:49.725",5.696,0.0049,n/a,48.607595,4.3,5.4,-
3.3,,12.87,0.9579,5.4562,0.0047,4.1315,5.1726,9.3,3.5400,4.4320,8.0,0.0000,,,0.000,12.3
303,"SAMPLE","0",14.3,861,883,842,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.0,191.0,9.9,195.0,n/a,49.4,24.139,62.0,0.012334,0.000000,"1"
,"1","0",25.2,204.2,,952,0.000,10.72371,251.615360,250.100000,,10.075799,,29.858956,,,-
40.000000,106.755712,"0",-40.000000,11.557275,,"2","16:29:34",42.296160,-
83.730682,244.0,0.0,"11","08","0x922680",1.000000,0.800000,1.300000,14.473,37.69,2.60,4
.396,3203.416,1.740,0.254,0.318,0.572,0.218,0.272,0.490,0.0000,,,,5263.722,0.850,0.0001
10,,,,1.137,0.00062,0.00009,0.00011,0.00020,0.00008,0.00010,0.00017,0.00000,,,0.0000000
00000,1.86821,

"01/30/2017"," 11:29:50.725",5.370,0.0060,n/a,60.000000,4.9,5.5,-
3.4,,12.80,0.9606,5.1583,0.0058,4.7464,5.2832,10.0,4.0668,4.5268,8.6,0.0000,,,0.000,12.
2954,"SAMPLE","0",14.3,862,884,842,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,191.7,191.0,9.9,195.0,n/a,49.5,24.232,62.1,0.030217,0.000000,"1"
,"1","0",34.2,204.1,,1105,0.000,12.92264,250.448801,250.100000,,11.557908,,25.831102,,,
-40.000000,107.117384,"0",-40.000000,22.160279,,"2","16:29:36",42.296162,-
83.730680,244.0,0.0,"11","08","0x922680",1.000000,0.800000,1.300000,14.473,39.91,2.76,4
.104,3203.927,2.278,0.309,0.344,0.652,0.265,0.294,0.559,0.0000,,,,5552.863,0.850,0.0001
04,,,,1.079,0.00077,0.00010,0.00012,0.00022,0.00009,0.00010,0.00019,0.00000,,,0.0000000
00000,1.87004,

"01/30/2017"," 11:29:51.725",5.218,0.0061,n/a,60.929461,5.7,5.6,-
3.9,,13.03,0.9618,5.0190,0.0059,5.4959,5.3862,10.9,4.7090,4.6151,9.3,0.0000,,,0.000,12.
5309,"SAMPLE","0",14.3,862,884,842,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,192.0,191.0,9.9,195.0,n/a,43.5,21.271,62.1,0.026639,0.000000,"1"
,"1","0",1.9,204.0,,958,0.000,9.66887,250.100000,250.100000,,12.993833,,3.205714,,,-
40.000000,109.167746,"0",-40.000000,32.763283,,"2","16:29:36",42.296162,-
83.730680,244.0,0.0,"11","08","0x922680",0.989569,0.789569,1.279137,14.473,41.05,2.84,3
.969,3204.457,2.381,0.367,0.360,0.728,0.315,0.309,0.623,0.0000,,,,5817.217,0.850,0.0000
89,,,,0.922,0.00068,0.00011,0.00010,0.00021,0.00009,0.00009,0.00018,0.00000,,,0.0000000
00000,1.67302,

"01/30/2017"," 11:29:52.725",5.180,0.0069,n/a,69.228216,6.5,5.8,-
5.9,,13.28,0.9621,4.9839,0.0067,6.2664,5.5804,11.8,5.3692,4.7814,10.2,0.0000,,,0.000,12
.7753,"SAMPLE","0",14.2,863,884,843,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,192.0,191.0,9.9,195.0,n/a,38.3,18.752,62.1,0.023191,0.000000,"1"
,"1","0",72.9,204.0,,1046,0.000,15.14700,250.100000,250.100000,21.200000,12.765418,,6.8
08889,,,-40.000000,105.435384,"0",-40.000000,43.366288,,"2","16:29:38",42.296162,-
83.730678,244.0,0.0,"11","09","0x1922e80",0.900000,0.700000,1.100000,14.473,41.33,2.86,
3.935,3204.093,2.725,0.422,0.376,0.798,0.361,0.322,0.683,0.0000,,,,5971.849,0.850,0.000
078,,,,0.807,0.00069,0.00011,0.00009,0.00020,0.00009,0.00008,0.00017,0.00000,,,0.000000
000000,1.50367,

"01/30/2017"," 11:29:53.725",5.129,0.0062,n/a,62.403685,6.9,5.9,-
3.6,,13.63,0.9626,4.9372,0.0060,6.6481,5.6856,12.3,5.6963,4.8715,10.6,0.0000,,,0.000,13
.1182,"SAMPLE","0",14.3,862,885,842,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,192.0,191.0,9.9,195.0,n/a,37.5,18.351,62.1,0.014170,0.000000,"1"
,"1","0",36.2,203.9,,1131,0.000,9.14859,250.100000,247.500000,21.200000,12.537003,,8.38
8571,,,-40.000000,105.019387,"0",-40.000000,47.518764,,"2","16:29:38",42.296162,-
83.730678,244.0,0.0,"11","09","0x1922e80",0.900000,0.700000,1.110547,14.473,41.74,2.88,
3.890,3204.724,2.482,0.452,0.386,0.838,0.387,0.331,0.718,0.0000,,,,6191.245,0.850,0.000
076,,,,0.782,0.00061,0.00011,0.00009,0.00020,0.00009,0.00008,0.00018,0.00000,,,0.000000
000000,1.51102,

"01/30/2017"," 11:29:54.725",5.189,0.0066,n/a,65.946622,7.1,6.0,-
5.0,,13.77,0.9621,4.9927,0.0063,6.8309,5.7786,12.6,5.8529,4.9512,10.8,0.0000,,,0.000,13
.2524,"SAMPLE","0",14.3,863,886,843,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,192.0,191.7,10.0,195.1,n/a,34.6,16.946,62.0,0.014143,0.000000,"1
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93750,,,,106.071815,"0",-40.000000,43.120540,,"2","16:29:40",42.296163,-

83.730677,244.0,0.0,"11","08","0x1922680",0.900000,0.700000,1.200000,14.473,41.26,2.85,
3.940,3204.259,2.592,0.459,0.388,0.847,0.393,0.333,0.726,0.0000,,,,6184.157,0.850,0.000
071,,,,0.731,0.00059,0.00010,0.00009,0.00019,0.00009,0.00008,0.00017,0.00000,,,0.000000
000000,1.40962,

"01/30/2017"," 11:29:55.725",5.643,0.0062,n/a,61.580672,6.9,6.1,-
2.6,,13.90,0.9584,5.4081,0.0059,6.5894,5.8461,12.4,5.6459,5.0091,10.7,0.0000,,,0.000,13
.3214,"SAMPLE","0",14.3,862,885,843,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,192.0,192.0,10.0,195.5,n/a,33.8,16.508,62.0,0.014650,0.000000,"1
","1","0",28.8,203.8,,860,0.000,7.52019,249.816698,248.651129,21.200000,12.080174,,3.28
9655,,,,104.804785,"0",-40.000000,38.722316,,"2","16:29:40",42.296163,-
83.730677,244.0,0.0,"11","08","0x1922680",0.900000,0.729970,1.219980,14.473,38.03,2.63,
4.343,3202.859,2.225,0.409,0.363,0.771,0.350,0.311,0.661,0.0000,,,,5736.407,0.850,0.000
075,,,,0.771,0.00054,0.00010,0.00009,0.00019,0.00008,0.00007,0.00016,0.00000,,,0.000000
000000,1.38033,

"01/30/2017"," 11:29:56.725",6.216,0.0045,n/a,45.063184,6.0,6.1,-
4.4,,14.00,0.9537,5.9282,0.0043,5.7078,5.8177,11.5,4.8906,4.9847,9.9,0.0000,,,0.000,13.
3520,"SAMPLE","0",14.3,860,886,844,63.0,10.86,0.25,987,-
6.0,0.000000,12.000000,192.0,191.3,10.0,195.8,n/a,37.4,18.290,61.9,0.017964,0.000000,"1
","1","0",34.1,203.7,,1015,0.000,8.51219,248.590283,247.500000,21.200000,11.849699,,6.3
17406,236.020000,,,103.671786,"0",-40.000000,34.324092,,"2","16:29:42",42.296163,-
83.730677,244.0,0.0,"11","08","0x1922680",0.900000,1.000000,1.400000,14.473,34.62,2.39,
4.853,3201.954,1.477,0.323,0.329,0.652,0.277,0.282,0.559,0.0000,,,,5243.708,0.850,0.000
091,,,,0.936,0.00043,0.00009,0.00010,0.00019,0.00008,0.00008,0.00016,0.00000,,,0.000000
000000,1.53278,

"01/30/2017"," 11:29:57.725",6.099,0.0032,n/a,31.781513,5.2,6.1,-
1.9,,13.65,0.9547,5.8227,0.0030,4.9451,5.8237,10.8,4.2371,4.9899,9.2,0.0000,,,0.000,13.
0271,"SAMPLE","0",14.3,862,886,843,63.0,10.86,0.25,987,-
6.0,0.000000,12.747748,192.0,191.0,10.1,195.8,n/a,37.1,18.149,61.9,0.009711,0.000000,"1
","1","0",41.3,203.6,,1097,0.000,9.68232,247.363868,247.500000,21.200000,11.618110,,11.
000000,236.020000,,,104.840546,"0",-40.000000,30.844456,,"2","16:29:42",42.296163,-
83.730677,244.0,0.0,"11","08","0x1922680",0.900000,0.970629,1.380420,14.473,35.28,2.44,
4.744,3203.004,1.062,0.285,0.335,0.620,0.244,0.287,0.532,0.0000,,,,5210.534,0.850,0.000
088,,,,0.913,0.00030,0.00008,0.00010,0.00018,0.00007,0.00008,0.00015,0.00000,,,0.000000
000000,1.48398,

"01/30/2017"," 11:29:58.725",6.050,0.0049,n/a,48.588235,4.8,6.1,-
2.6,,13.14,0.9551,5.7784,0.0046,4.5719,5.8262,10.4,3.9173,4.9920,8.9,0.0000,,,0.000,12.
5511,"SAMPLE","0",14.3,864,886,844,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.1,195.5,n/a,34.7,16.984,61.9,0.003713,0.000000,"1
","1","0",36.5,203.6,,1089,0.000,8.75782,246.137453,246.405575,21.200000,11.386522,,7.7
63240,236.020000,,,105.747752,"0",-40.000000,32.529595,,"2","16:29:44",42.296163,-
83.730675,244.1,0.0,"11","08","0x1922680",0.900000,0.700000,1.200000,14.473,35.55,2.46,
4.700,3202.264,1.637,0.265,0.338,0.603,0.227,0.290,0.517,0.0000,,,,5057.447,0.850,0.000
082,,,,0.847,0.00043,0.00007,0.00009,0.00016,0.00006,0.00008,0.00014,0.00000,,,0.000000
000000,1.33802,

"01/30/2017"," 11:29:59.725",6.143,0.0050,n/a,50.000000,4.5,6.1,-
2.4,,13.00,0.9543,5.8630,0.0048,4.2946,5.8215,10.1,3.6797,4.9880,8.7,0.0000,,,0.000,12.
4065,"SAMPLE","0",14.3,863,887,844,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.1,195.1,n/a,35.8,17.503,61.8,0.014940,0.000000,"1
","1","0",34.6,203.5,,1129,0.000,10.07845,244.911038,244.900000,21.200000,11.154933,,6.
919330,236.020000,,,104.121715,"0",-40.000000,34.214734,,"2","16:29:44",42.296163,-
83.730675,244.1,0.0,"11","08","0x1922680",0.900000,0.729091,1.219394,14.473,35.02,2.42,
4.784,3201.909,1.659,0.246,0.333,0.579,0.210,0.285,0.496,0.0000,,,,4926.463,0.850,0.000
086,,,,0.886,0.00046,0.00007,0.00009,0.00016,0.00006,0.00008,0.00014,0.00000,,,0.000000
000000,1.36299,

"01/30/2017"," 11:30:00.725",6.282,0.0050,n/a,50.000000,4.5,6.1,-
1.8,,13.00,0.9532,5.9886,0.0048,4.2895,5.8146,10.1,3.6753,4.9821,8.7,0.0000,,,0.000,12.
3918,"SAMPLE","0",14.4,858,886,843,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.1,195.0,n/a,39.3,19.213,61.6,0.009687,0.000000,"1
","1","0",36.7,203.4,,1187,0.000,9.44207,244.900000,244.900000,21.200000,11.074566,,10.
000000,236.020000,,-40.000000,104.794521,"0",-
40.000000,35.899873,,"2","16:29:46",42.296163,-
83.730675,244.1,0.0,"11","08","0x1922680",0.900000,1.000000,1.400000,14.473,34.27,2.37,
4.908,3201.507,1.622,0.240,0.326,0.566,0.206,0.279,0.485,0.0000,,,,4816.884,0.850,0.000

096,,,,0.994,0.00050,0.00007,0.00010,0.00018,0.00006,0.00009,0.00015,0.00000,,,0.000000
000000,1.49436,

"01/30/2017"," 11:30:01.725",6.290,0.0046,n/a,45.872340,4.5,6.1,-
3.1,,12.87,0.9532,5.9954,0.0044,4.2892,5.8143,10.1,3.6751,4.9818,8.7,0.0000,,,0.000,12.
2706,"SAMPLE","0",14.3,861,886,844,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.1,195.0,n/a,40.4,19.759,61.6,0.020397,0.000000,"1
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119235,236.020000,,-40.000000,106.081890,"0",-
40.000000,37.585012,,"2","16:29:46",42.296163,-
83.730675,244.1,0.0,"11","08","0x1922680",0.900000,0.968028,1.378685,14.473,34.23,2.36,
4.914,3201.697,1.486,0.240,0.325,0.565,0.206,0.279,0.484,0.0000,,,,4764.620,0.850,0.000
099,,,,1.023,0.00047,0.00008,0.00010,0.00018,0.00007,0.00009,0.00015,0.00000,,,0.000000
000000,1.52182,

"01/30/2017"," 11:30:02.725",6.290,0.0040,n/a,40.000000,4.4,6.1,-
1.0,,12.73,0.9532,5.9954,0.0038,4.1939,5.8143,10.0,3.5935,4.9818,8.6,0.0000,,,0.000,12.
1326,"SAMPLE","0",14.4,864,886,843,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.1,195.0,n/a,40.2,19.674,61.4,0.017316,0.000000,"1
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000,236.020000,,-40.000000,106.611602,"0",-
40.000000,39.122503,,"2","16:29:48",42.296165,-
83.730673,244.1,0.0,"11","08","0x1922680",0.900000,0.700000,1.200000,14.473,34.23,2.37,
4.914,3201.998,1.296,0.235,0.325,0.560,0.201,0.279,0.480,0.0000,,,,4711.447,0.850,0.000
098,,,,1.019,0.00041,0.00007,0.00010,0.00018,0.00006,0.00009,0.00015,0.00000,,,0.000000
000000,1.49821,

"01/30/2017"," 11:30:03.725",6.326,0.0040,n/a,40.000000,4.4,6.1,-
3.2,,12.60,0.9529,6.0282,0.0038,4.1926,5.8125,10.0,3.5924,4.9803,8.6,0.0000,,,0.000,12.
0062,"SAMPLE","0",14.3,865,887,844,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.1,195.0,n/a,40.2,19.687,61.2,0.016372,0.000000,"1
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000,236.020000,,-40.000000,106.690000,"0",-
40.000000,40.605385,,"2","16:29:48",42.296165,-
83.730673,244.1,0.0,"11","08","0x1922680",0.900000,0.700000,1.200000,14.473,34.04,2.35,
4.946,3201.893,1.289,0.233,0.323,0.557,0.200,0.277,0.477,0.0000,,,,4636.834,0.850,0.000
099,,,,1.025,0.00041,0.00007,0.00010,0.00018,0.00006,0.00009,0.00015,0.00000,,,0.000000
000000,1.48357,

"01/30/2017"," 11:30:04.725",6.351,0.0040,n/a,40.000000,4.4,6.1,-
0.4,,12.60,0.9527,6.0506,0.0038,4.1917,5.8152,10.0,3.5916,4.9826,8.6,0.0000,,,0.000,12.
0036,"SAMPLE","0",14.4,864,886,844,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.1,195.0,n/a,39.6,19.370,61.2,0.017397,0.000000,"1
","1",,38.8,203.2,,1226,0.000,10.21231,245.208645,242.950000,21.200000,11.975670,,8.608
262,236.020000,,-40.000000,106.688431,"0",-
40.000000,42.088266,,"2","16:29:50",42.296165,-
83.730672,244.1,0.0,"11","08","0x1922680",0.900000,0.700000,1.200000,14.473,33.91,2.34,
4.968,3201.822,1.283,0.232,0.322,0.555,0.199,0.276,0.475,0.0000,,,,4618.595,0.850,0.000
098,,,,1.012,0.00041,0.00007,0.00010,0.00017,0.00006,0.00009,0.00015,0.00000,,,0.000000
000000,1.45939,

"01/30/2017"," 11:30:05.725",6.348,0.0040,n/a,40.000000,4.4,6.2,-
3.2,,12.50,0.9527,6.0474,0.0038,4.1919,5.9067,10.1,3.5917,5.0610,8.7,0.0000,,,0.000,11.
9087,"SAMPLE","0",14.3,867,887,845,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.1,195.0,n/a,47.5,23.215,61.5,0.030537,0.000000,"1
","1",,42.3,203.1,,1374,0.000,14.64813,245.767785,242.400000,21.200000,11.808666,,5.473
904,236.020000,,-40.000000,107.621178,"0",-
40.000000,43.571147,,"2","16:29:50",42.296165,-
83.730672,244.1,0.0,"11","08","0x1922680",0.900000,0.731845,1.221230,14.473,33.93,2.34,
4.965,3201.832,1.284,0.232,0.327,0.560,0.199,0.281,0.480,0.0000,,,,4584.477,0.850,0.000
117,,,,1.212,0.00049,0.00009,0.00012,0.00021,0.00008,0.00011,0.00018,0.00000,,,0.000000
000000,1.73527,

"01/30/2017"," 11:30:06.725",6.312,0.0040,n/a,40.000000,4.4,6.2,-
1.6,,12.50,0.9530,6.0151,0.0038,4.1933,5.9088,10.1,3.5929,5.0628,8.7,0.0000,,,0.000,11.
9128,"SAMPLE","0",14.4,863,887,846,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,49.2,24.066,61.5,0.028069,0.000000,"1
","1",,39.6,203.0,,1507,0.000,12.74417,246.326925,242.400000,21.200000,11.594166,,9.126
961,236.020000,,-40.000000,109.780000,"0",-

40.000000,43.843264,,"2","16:29:52",42.296165,-
83.730672,244.1,0.0,"11","08","0x1922680",0.900000,1.000000,1.400000,14.473,34.12,2.36,
4.929,3201.935,1.292,0.234,0.329,0.563,0.200,0.282,0.483,0.0000,,,,4610.854,0.850,0.000
121,,,,1.250,0.00050,0.00009,0.00013,0.00022,0.00008,0.00011,0.00019,0.00000,,,0.000000
000000,1.79950,

"01/30/2017"," 11:30:07.725",6.265,0.0044,n/a,44.182896,4.4,6.3,-
4.2,,12.50,0.9534,5.9735,0.0042,4.2006,6.0121,10.2,3.5992,5.1513,8.8,0.0000,,,0.000,11.
9176,"SAMPLE","0",14.4,865,886,845,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,48.3,23.637,61.6,0.028670,0.000000,"1
","1",,27.1,,,1306,0.000,11.06911,246.886065,242.400000,21.200000,11.379665,,11.957687,
236.020000,,-40.000000,110.234609,"0",-40.000000,40.107333,,"2","16:29:52",42.296165,-
83.730672,244.1,0.0,"11","08","0x1922680",0.900000,0.968218,1.378812,14.473,34.36,2.37,
4.887,3201.853,1.437,0.236,0.337,0.573,0.202,0.289,0.491,0.0000,,,,4644.691,0.850,0.000
118,,,,1.219,0.00055,0.00009,0.00013,0.00022,0.00008,0.00011,0.00019,0.00000,,,0.000000
000000,1.76810,

"01/30/2017"," 11:30:08.725",6.316,0.0047,n/a,47.406794,4.5,6.4,-
5.7,,12.50,0.9530,6.0192,0.0045,4.2885,6.1042,10.4,3.6745,5.2303,8.9,0.0000,,,0.000,11.
9124,"SAMPLE","0",14.3,864,886,846,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,47.5,23.254,61.6,0.023448,0.000000,"1
","1",,30.4,,,1417,0.000,12.23774,247.445204,243.969512,21.200000,11.165165,,8.219158,2
36.020000,,-40.000000,110.892895,"0",-40.000000,36.371403,,"2","16:29:54",42.296165,-
83.730673,244.1,0.0,"11","08","0x1922680",0.900000,0.700000,1.200000,14.473,34.09,2.36,
4.932,3201.544,1.529,0.239,0.340,0.579,0.205,0.291,0.496,0.0000,,,,4607.043,0.850,0.000
117,,,,1.209,0.00058,0.00009,0.00013,0.00022,0.00008,0.00011,0.00019,0.00000,,,0.000000
000000,1.73873,

"01/30/2017"," 11:30:09.725",6.087,0.0041,n/a,40.881864,4.5,6.5,-
5.8,,12.50,0.9549,5.8125,0.0039,4.3019,6.2116,10.5,3.6859,5.3222,9.0,0.0000,,,0.000,11.
9357,"SAMPLE","0",14.4,863,886,846,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,44.0,21.533,61.8,0.018671,0.000000,"1
","1","0",47.2,,,1283,0.000,12.27145,246.975347,239.900000,21.200000,11.052511,,7.98430
8,236.020000,,-40.000000,109.140516,"0",-
40.000000,32.635472,,"2","16:29:54",42.296165,-
83.730673,244.1,0.0,"11","08","0x1922680",0.890303,0.719394,1.200000,14.473,35.34,2.44,
4.727,3202.558,1.369,0.248,0.358,0.607,0.213,0.307,0.520,0.0000,,,,4781.725,0.850,0.000
105,,,,1.081,0.00046,0.00008,0.00012,0.00020,0.00007,0.00010,0.00018,0.00000,,,0.000000
000000,1.61322,

"01/30/2017"," 11:30:10.725",6.075,0.0049,n/a,49.201331,4.7,6.7,-
6.9,,12.50,0.9550,5.8011,0.0047,4.4883,6.4121,10.9,3.8457,5.4940,9.3,0.0000,,,0.000,11.
9369,"SAMPLE","0",14.1,864,887,847,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,46.4,22.704,61.9,0.023575,0.000000,"1
","1","0",48.7,,,1296,0.000,13.17161,246.393691,239.900000,21.200000,11.280822,,11.8195
99,236.020000,,-40.000000,109.923656,"0",-
40.000000,28.899541,,"2","16:29:56",42.296165,-
83.730673,244.1,0.0,"11","10","0x1922e80",0.800000,0.900000,1.200000,14.473,35.40,2.45,
4.717,3202.155,1.651,0.259,0.371,0.630,0.222,0.318,0.540,0.0000,,,,4790.961,0.850,0.000
110,,,,1.137,0.00059,0.00009,0.00013,0.00022,0.00008,0.00011,0.00019,0.00000,,,0.000000
000000,1.70111,

"01/30/2017"," 11:30:11.725",6.223,0.0058,n/a,57.533333,4.7,7.0,-
5.9,,12.60,0.9537,5.9354,0.0055,4.4826,6.6820,11.2,3.8408,5.7253,9.6,0.0000,,,0.000,12.
0171,"SAMPLE","0",14.0,866,889,849,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,39.3,19.221,62.2,0.015976,0.000000,"1
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7,236.020000,,-40.000000,109.781435,"0",-
40.000000,25.705936,,"2","16:29:56",42.296165,-
83.730673,244.1,0.0,"11","10","0x1922e80",0.810689,0.910689,1.210689,14.473,34.58,2.39,
4.851,3201.285,1.884,0.253,0.377,0.631,0.217,0.323,0.540,0.0000,,,,4712.764,0.850,0.000
095,,,,0.985,0.00058,0.00008,0.00012,0.00019,0.00007,0.00010,0.00017,0.00000,,,0.000000
000000,1.44981,

"01/30/2017"," 11:30:12.725",6.363,0.0054,n/a,54.381484,4.7,7.1,-
7.7,,12.70,0.9526,6.0611,0.0052,4.4773,6.7635,11.2,3.8362,5.7952,9.6,0.0000,,,0.000,12.
0982,"SAMPLE","0",13.9,865,890,850,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,191.0,10.2,195.0,n/a,37.8,18.491,62.4,0.012182,0.000000,"1
","1","0",26.7,,,1205,0.055,8.85877,245.230380,239.900000,,11.737443,,9.000000,236.0200

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83.730673,244.1,0.0,"11","09","0x1922680",0.900000,1.000000,1.300000,14.473,33.84,2.34,
4.975,3201.061,1.741,0.248,0.374,0.622,0.212,0.321,0.533,0.0000,,,,4645.788,0.850,0.000
094,,,,0.968,0.00053,0.00007,0.00011,0.00019,0.00006,0.00010,0.00016,0.00000,,,0.000000
000000,1.40417,

"01/30/2017"," 11:30:13.725",6.364,0.0050,n/a,50.000000,4.7,7.1,-
6.1,,12.70,0.9526,6.0628,0.0048,4.4772,6.7635,11.2,3.8362,5.7951,9.6,0.0000,,,0.000,12.
0980,"SAMPLE","0",13.9,867,889,850,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,190.3,10.2,195.0,n/a,38.6,18.889,62.5,0.030564,0.000000,"1
","1","0",31.3,,,1209,0.000,9.77669,254.218606,241.303226,,11.965753,,6.078560,236.0200
00,,-40.000000,105.990104,"0",-40.000000,20.006382,,"2","16:29:58",42.296165,-
83.730673,244.1,0.0,"11","09","0x1922680",0.889300,0.989300,1.289300,14.473,33.84,2.34,
4.976,3201.277,1.601,0.248,0.374,0.622,0.212,0.320,0.533,0.0000,,,,4644.739,0.850,0.000
096,,,,0.989,0.00049,0.00008,0.00012,0.00019,0.00007,0.00010,0.00016,0.00000,,,0.000000
000000,1.43438,

"01/30/2017"," 11:30:14.725",6.314,0.0050,n/a,50.000000,4.7,7.1,-
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0079,"SAMPLE","0",13.9,869,888,850,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,190.7,10.2,195.0,n/a,50.5,24.723,62.5,0.068200,0.000000,"1
","1","0",77.9,202.5,,1303,0.000,18.31290,275.789452,237.973636,,17.767926,,13.550562,2
36.020000,,-40.000000,109.954666,"0",-40.000000,17.156604,,"2","16:30:00",42.296167,-
83.730670,244.1,0.0,"11","10","0x1922e80",0.800000,0.900000,1.200000,14.473,34.10,2.36,
4.931,3201.416,1.613,0.250,0.377,0.627,0.214,0.323,0.537,0.0000,,,,4644.857,0.850,0.000
124,,,,1.285,0.00065,0.00010,0.00015,0.00025,0.00009,0.00013,0.00022,0.00000,,,0.000000
000000,1.86338,

"01/30/2017"," 11:30:15.725",7.043,0.0049,n/a,49.111484,4.7,7.1,-
7.4,,12.50,0.9472,6.6712,0.0047,4.4646,6.7249,11.2,3.8254,5.7620,9.6,0.0000,,,0.000,11.
8396,"SAMPLE","0",13.9,869,889,849,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,190.3,10.3,195.0,n/a,99.8,48.838,62.6,0.140560,0.000000,"1
","1","0",54.0,202.4,,1846,1.183,26.03592,297.360299,239.414326,,24.553721,,27.583333,2
36.020000,,-40.000000,128.014447,"0",-40.000000,14.394766,,"2","16:30:00",42.296167,-
83.730670,244.1,0.0,"11","10","0x1922e80",0.810090,0.910090,1.210090,14.473,30.67,2.12,
5.578,3199.630,1.420,0.224,0.338,0.562,0.192,0.289,0.482,0.0000,,,,4128.828,0.850,0.000
272,,,,2.813,0.00125,0.00020,0.00030,0.00049,0.00017,0.00025,0.00042,0.00000,,,0.000000
000000,3.62931,

"01/30/2017"," 11:30:16.725",8.267,0.0041,n/a,40.729254,7.0,7.8,-
9.6,,12.42,0.9375,7.7498,0.0038,6.5563,7.2923,13.8,5.6176,6.2483,11.9,0.0000,,,0.000,11
.6454,"SAMPLE","0",13.9,863,888,848,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,190.0,10.3,195.0,n/a,125.6,61.468,62.9,0.214397,0.000000,"
1","1","0",72.4,202.4,,1694,4.948,31.12421,318.931145,237.300000,,31.339516,,44.253093,
,,-40.000000,156.282822,"0",-40.000000,11.799885,,"2","16:30:02",42.296167,-
83.730670,244.1,0.0,"11","09","0x1922680",0.900000,1.000000,1.300000,14.473,26.28,1.82,
6.669,3197.612,1.003,0.283,0.315,0.598,0.243,0.270,0.513,0.0000,,,,3493.732,0.850,0.000
397,,,,4.113,0.00129,0.00036,0.00040,0.00077,0.00031,0.00035,0.00066,0.00000,,,0.000000
000000,4.49297,

"01/30/2017"," 11:30:17.725",9.095,0.0055,n/a,55.166113,16.0,10.6,-
10.2,,11.99,0.9310,8.4677,0.0051,14.8869,9.8585,24.7,12.7555,8.4470,21.2,0.0000,,,0.000
,11.1602,"SAMPLE","0",13.9,863,888,847,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,190.0,10.4,195.0,n/a,152.7,74.744,63.3,0.380765,0.000000,"
1","1","0",73.5,202.3,,1859,9.643,23.29574,340.475644,277.578434,,38.125311,,45.426396,
,,-40.000000,163.707094,"0",-40.000000,9.205004,,"2","16:30:02",42.296167,-
83.730669,244.1,0.7,"11","09","0x1922680",0.900000,0.970060,1.280040,14.473,23.97,1.66,
7.406,3195.845,1.234,0.588,0.390,0.978,0.504,0.334,0.838,0.0000,,,,3062.623,0.850,0.000
528,,,,5.465,0.00211,0.00100,0.00067,0.00167,0.00086,0.00057,0.00143,0.00000,,,0.000000
000000,5.23574,

"01/30/2017"," 11:30:18.725",9.030,0.0054,n/a,54.296058,36.7,15.2,-
10.8,,10.92,0.9316,8.4118,0.0051,34.2063,14.1348,48.3,29.3088,12.1111,41.4,0.0000,,,0.0
00,10.1721,"SAMPLE","0",13.9,867,887,846,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,192.0,190.0,10.4,195.0,n/a,282.2,138.101,64.6,1.109054,0.000000,
"1","1","0",67.2,202.2,,2559,13.323,64.13053,360.164533,237.300000,21.200000,75.080667,
,52.070522,,,-40.000000,190.955546,"0",-40.000000,6.610124,,"2","16:30:04",42.296172,-
83.730662,244.2,7.2,"11","09","0x1922680",0.900000,0.700000,1.100000,14.473,24.13,1.67,
7.346,3195.962,1.223,1.361,0.562,1.923,1.166,0.482,1.648,0.0000,,,,2810.101,0.850,0.000

969,,,,10.031,0.00384,0.00426,0.00176,0.00603,0.00365,0.00151,0.00516,0.00000,,,0.00000
0000000,8.81726,

"01/30/2017"," 11:30:19.725",7.913,0.0038,n/a,37.958656,70.9,21.1,-
10.6,,9.73,0.9403,7.4406,0.0036,66.6786,19.8568,86.5,57.1319,17.0139,74.1,0.0000,,,0.00
0,9.1459,"SAMPLE","0",13.8,866,886,845,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,191.3,190.0,10.4,195.0,n/a,160.7,78.622,66.6,0.352769,0.000000,"
1","1","0",40.7,202.2,,3293,17.937,55.20611,379.853422,238.494693,21.200000,152.191778,
,44.155556,,,-40.000000,177.826939,"0",-40.000000,4.015243,,"2","16:30:04",42.296178,-
83.730652,244.3,8.1,"11","09","0x1922680",0.889311,0.721379,1.110689,14.473,27.41,1.89,
6.347,3198.341,0.977,3.002,0.894,3.895,2.572,0.766,3.338,0.0000,,,,2858.518,0.850,0.000
488,,,,5.051,0.00154,0.00473,0.00141,0.00614,0.00405,0.00121,0.00526,0.00000,,,0.000000
000000,4.51334,

"01/30/2017"," 11:30:20.725",5.581,0.0038,n/a,37.896060,135.7,32.1,-
7.5,,9.30,0.9591,5.3530,0.0036,130.1322,30.7886,160.9,111.5006,26.3805,137.9,0.0000,,,0
.000,8.9192,"SAMPLE","0",13.9,866,888,846,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,191.0,190.0,10.3,195.0,n/a,127.0,62.126,69.6,0.271664,0.000000,"
1","1","0",8.4,202.1,,2736,18.634,22.11932,399.542311,239.900000,21.200000,229.302889,,
16.771429,,,,132.834317,"0",-40.000000,2.887535,,"2","16:30:06",42.296228,-
83.730565,244.9,15.4,"11","10","0x1922e80",0.800000,0.900000,1.200000,14.473,38.46,2.66
,4.269,3204.434,1.385,8.158,1.930,10.088,6.990,1.654,8.644,0.0000,,,,3882.249,0.850,0.0
00278,,,,2.872,0.00124,0.00730,0.00173,0.00902,0.00625,0.00148,0.00773,0.00000,,,0.0000
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"01/30/2017"," 11:30:21.725",7.615,0.0089,n/a,89.074380,146.8,33.8,-
9.5,,9.87,0.9426,7.1778,0.0084,138.3943,31.8594,170.3,118.5798,27.2980,145.9,0.0000,,,0
.000,9.2987,"SAMPLE","0",13.8,865,889,847,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,191.0,190.0,10.3,195.0,n/a,239.8,117.304,71.4,0.815751,0.000000,
"1","1","0",94.1,202.0,,1982,20.401,61.33724,419.231200,244.140768,21.200000,306.414000
,,70.770787,,,,195.969809,"0",-40.000000,2.097296,,"2","16:30:06",42.296238,-
83.730549,245.0,15.8,"11","10","0x1922e80",0.800000,0.900000,1.200000,14.473,28.42,1.96
,6.091,3196.755,2.380,6.455,1.486,7.941,5.531,1.273,6.804,0.0000,,,,3011.219,0.850,0.00
0703,,,,7.271,0.00541,0.01465,0.00337,0.01803,0.01256,0.00289,0.01545,0.00000,,,0.00000
0000000,6.84647,

"01/30/2017"," 11:30:22.725",9.321,0.0081,n/a,80.809917,192.8,33.9,-
9.5,,11.28,0.9292,8.6613,0.0075,179.1531,31.4635,210.6,153.5031,26.9588,180.5,0.0000,,,
0.000,10.4845,"SAMPLE","0",13.9,863,888,846,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,191.0,190.0,10.3,195.0,n/a,306.3,149.914,74.0,1.248589,0.000000,
"1","1","0",79.9,201.9,,2422,25.156,71.16581,425.281548,283.876090,21.200000,383.525111
,,83.902857,,,,238.643890,"0",-40.000000,1.307056,,"2","16:30:08",42.296323,-
83.730412,245.9,19.1,"11","10","0x1922e80",0.800000,0.900000,1.200000,14.473,23.40,1.62
,7.614,3194.671,1.763,6.920,1.215,8.135,5.929,1.041,6.971,0.0000,,,,2811.826,0.850,0.00
1083,,,,11.212,0.00619,0.02424,0.00426,0.02850,0.02077,0.00365,0.02442,0.00000,,,0.0000
00000000,9.86548,

"01/30/2017"," 11:30:23.725",9.703,0.0043,n/a,43.333333,223.1,35.1,-
11.6,,11.25,0.9263,8.9887,0.0040,206.6773,32.5304,239.2,177.0865,27.8729,205.0,0.0000,,
,0.000,10.4245,"SAMPLE","0",13.8,867,887,845,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,191.0,190.0,10.3,195.0,n/a,332.6,162.780,76.4,1.464599,0.000000,
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83.730392,246.0,20.0,"11","10","0x1922e80",0.800000,0.900000,1.200000,14.473,22.52,1.56
,7.952,3195.482,0.908,7.694,1.211,8.905,6.593,1.038,7.630,0.0000,,,,2694.590,0.850,0.00
1220,,,,12.635,0.00359,0.03037,0.00478,0.03515,0.02602,0.00410,0.03012,0.00000,,,0.0000
00000000,10.65087,

"01/30/2017"," 11:30:24.725",8.746,0.0036,n/a,35.793103,223.4,36.7,-
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1","1","0",49.4,201.8,,3088,32.690,72.38868,411.591071,256.031278,21.200000,236.583010,
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,7.096,3197.037,0.833,8.552,1.404,9.957,7.328,1.203,8.531,0.0000,,,,2566.384,0.850,0.00
0533,,,,5.522,0.00144,0.01475,0.00242,0.01717,0.01263,0.00207,0.01471,0.00000,,,0.00000
0000000,4.43127,

"01/30/2017"," 11:30:25.725",6.992,0.0028,n/a,27.502034,212.5,40.4,-
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0.000,8.2212,"SAMPLE","0",13.9,865,887,846,63.0,10.86,0.25,987,-
6.0,0.000000,13.000000,191.0,190.0,10.3,195.0,n/a,91.1,44.578,80.2,0.103678,0.000000,"1
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,5.529,3200.740,0.801,10.185,1.939,12.123,8.727,1.661,10.388,0.0000,,,,2887.563,0.850,0
.000247,,,,2.551,0.00064,0.00810,0.00154,0.00964,0.00694,0.00132,0.00826,0.00000,,,0.00
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"01/30/2017"," 11:30:26.725",5.977,0.0029,n/a,29.235344,160.1,38.7,-
9.9,,8.82,0.9558,5.7133,0.0028,153.0546,37.0358,190.1,131.1440,31.7340,162.9,0.0000,,,0
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6.0,0.000000,13.000000,191.0,190.0,10.3,195.0,n/a,166.1,81.222,82.0,0.422026,0.000000,"
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,4.622,3203.530,0.997,8.987,2.175,11.162,7.701,1.863,9.564,0.0000,,,,3438.574,0.850,0.0
00387,,,,4.007,0.00125,0.01122,0.00272,0.01394,0.00962,0.00233,0.01194,0.00000,,,0.0000
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"01/30/2017"," 11:30:27.725",7.673,0.0086,n/a,85.608948,103.8,30.3,-
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000,9.7119,"SAMPLE","0",13.8,863,889,848,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,191.0,190.0,10.3,195.0,n/a,184.2,90.125,82.9,0.444244,0.000000,"
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54.874157,236.020000,,-40.000000,190.542775,"0",-
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83.729934,248.5,33.4,"11","10","0x1922e80",0.800000,0.900000,1.200000,14.473,28.22,1.95
,6.142,3196.802,2.270,4.530,1.324,5.854,3.881,1.134,5.016,0.0000,,,,3122.761,0.850,0.00
0544,,,,5.626,0.00399,0.00796,0.00233,0.01028,0.00682,0.00199,0.00881,0.00000,,,0.00000
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"01/30/2017"," 11:30:28.725",8.223,0.0044,n/a,44.183927,87.4,28.3,-
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000,10.8319,"SAMPLE","0",13.7,866,889,848,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,191.0,190.0,10.3,195.0,n/a,136.6,66.825,83.3,0.243140,0.000000,"
1","1","0",52.7,201.5,,2162,35.334,37.65574,400.488894,265.853770,21.200000,47.668675,,
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2,6.629,3197.550,1.094,3.560,1.150,4.711,3.051,0.986,4.036,0.0000,,,,3265.585,0.850,0.0
00430,,,,4.450,0.00152,0.00495,0.00160,0.00654,0.00424,0.00137,0.00561,0.00000,,,0.0000
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"01/30/2017"," 11:30:29.725",8.067,0.0048,n/a,47.573715,72.2,25.8,-
9.0,,11.21,0.9390,7.5752,0.0045,67.8247,24.2317,92.1,58.1157,20.7630,78.9,0.0000,,,0.00
0,10.5310,"SAMPLE","0",13.8,866,888,848,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,191.0,190.0,10.2,195.0,n/a,121.1,59.241,83.0,0.188255,0.000000,"
1","1",,51.5,201.5,,2202,35.614,31.76594,401.229292,267.200782,21.200000,50.680723,,30.
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6,6.494,3197.682,1.200,2.998,1.071,4.069,2.569,0.918,3.487,0.0000,,,,3232.307,0.850,0.0
00374,,,,3.875,0.00145,0.00363,0.00130,0.00492,0.00311,0.00111,0.00422,0.00000,,,0.0000
00000000,3.91582,

"01/30/2017"," 11:30:30.725",7.397,0.0050,n/a,50.000000,52.6,22.6,-
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00,9.9621,"SAMPLE","0",13.7,862,889,849,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,190.3,190.0,10.2,195.0,n/a,84.7,41.445,82.4,0.088702,0.000000,"1
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40.000000,17.262810,,"2","16:30:16",42.296960,-
83.729395,250.1,35.1,"11","10","0x40922e80",0.800000,1.000000,1.300000,14.473,29.25,2.0
2,5.897,3198.834,1.376,2.383,1.021,3.404,2.041,0.875,2.917,0.0000,,,,3317.120,0.850,0.0
00242,,,,2.500,0.00108,0.00186,0.00080,0.00266,0.00159,0.00068,0.00228,0.00000,,,0.0000

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"01/30/2017"," 11:30:31.725",5.712,0.0027,n/a,26.515152,31.7,17.3,-
8.0,,10.30,0.9580,5.4722,0.0025,30.3641,16.6179,47.0,26.0175,14.2391,40.3,0.0000,,,0.00
0,9.8672,"SAMPLE","0",13.8,865,890,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,190.0,190.0,10.3,195.0,n/a,105.3,51.504,82.0,0.148833,0.000000,"
1","1",,10.1,201.3,,2187,35.400,26.73852,375.420139,272.000000,21.200000,53.605117,,1.0
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40.000000,25.671388,,"2","16:30:16",42.296980,-
83.729363,250.1,35.2,"11","10","0x40922e80",0.800000,1.000000,1.300000,14.473,37.60,2.6
0,4.387,3204.603,0.947,1.862,1.019,2.881,1.596,0.873,2.469,0.0000,,,,4201.463,0.850,0.0
00235,,,,2.434,0.00072,0.00141,0.00077,0.00218,0.00121,0.00066,0.00187,0.00000,,,0.0000
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"01/30/2017"," 11:30:32.725",3.382,-0.0008,n/a,-7.646559,17.2,12.8,-
9.1,,10.59,0.9775,3.3055,0.0000,16.8459,12.5212,29.4,14.4345,10.7288,25.2,0.0000,,,0.00
0,10.3492,"SAMPLE","0",13.7,868,889,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,190.0,190.0,10.2,195.0,n/a,83.7,40.950,81.3,0.043360,0.000000,"1
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000,236.020000,,-40.000000,125.555017,"0",-
40.000000,34.079966,,"2","16:30:18",42.297150,-
83.729093,250.4,36.2,"11","10","0x40922e80",0.800000,1.000000,1.300000,14.473,62.90,4.3
5,2.306,3221.613,0.000,1.719,1.278,2.997,1.473,1.095,2.568,0.0000,,,,7334.018,0.850,0.0
00113,,,,1.169,0.00000,0.00062,0.00046,0.00109,0.00053,0.00040,0.00093,0.00000,,,0.0000
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"01/30/2017"," 11:30:33.725",2.029,0.0003,n/a,3.355705,9.2,9.9,-
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.9503,"SAMPLE","0",13.7,872,890,851,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,190.0,190.0,10.2,195.0,n/a,50.1,24.503,80.5,0.007944,0.000000,"1
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40.000000,39.052781,,"2","16:30:18",42.297170,-
83.729062,250.4,36.2,"11","10","0x40922e80",0.800000,0.989569,1.289569,14.473,104.17,7.
20,1.100,3246.722,0.342,1.536,1.651,3.187,1.316,1.415,2.731,0.0000,,,,14053.714,0.850,0
.000041,,,,0.425,0.00004,0.00020,0.00022,0.00042,0.00017,0.00018,0.00036,0.00000,,,0.00
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"01/30/2017"," 11:30:34.725",1.192,0.0037,n/a,36.912752,4.5,8.4,-
9.1,,14.30,0.9965,1.1874,0.0037,4.4676,8.3251,12.8,3.8281,7.1334,11.0,0.0000,,,0.000,14
.2479,"SAMPLE","0",13.8,872,891,851,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,190.0,190.0,10.2,195.0,n/a,49.9,24.414,80.0,0.003394,0.000000,"1
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36.020000,,-40.000000,108.309151,"0",-40.000000,41.946490,,"2","16:30:20",42.297338,-
83.728797,250.3,36.4,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,176.22,12
.18,0.356,3282.866,6.472,1.293,2.410,3.704,1.108,2.065,3.174,0.0000,,,,28641.397,0.850,
0.000024,,,,0.250,0.00049,0.00010,0.00018,0.00028,0.00008,0.00016,0.00024,0.00000,,,0.0
00000000000,2.18336,

"01/30/2017"," 11:30:35.725",0.834,0.0032,n/a,32.395310,1.6,7.2,-
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4229,"SAMPLE","0",13.7,869,891,851,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,190.0,190.0,10.1,195.0,n/a,45.5,22.266,79.1,0.003943,0.000000,"1
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236.020000,,-40.000000,107.140537,"0",-40.000000,44.840200,,"2","16:30:20",42.297356,-
83.728768,250.3,36.1,"11","11","0x40926e80",0.810190,0.900000,1.210190,14.473,251.18,17
.35,0.040,3329.120,8.230,0.677,2.996,3.673,0.580,2.567,3.147,0.0000,,,,47683.313,0.850,
0.000016,,,,0.160,0.00040,0.00003,0.00014,0.00018,0.00003,0.00012,0.00015,0.00000,,,0.0
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"01/30/2017"," 11:30:36.725",0.986,0.0030,n/a,30.000000,-0.6,5.8,-
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318,"SAMPLE","0",13.8,869,891,850,63.0,10.87,0.25,986,-
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0,236.020000,,-40.000000,106.243724,"0",-
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83.728508,250.0,33.7,"11","10","0x40826e80",0.900000,0.900000,1.300000,14.473,212.77,14
.70,0.177,3306.698,6.403,0.000,2.028,2.028,0.000,1.738,1.738,0.0000,,,,44043.189,0.850,

0.000017,,,,0.173,0.00033,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.0
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"01/30/2017"," 11:30:37.725",1.593,0.0047,n/a,46.734694,-1.7,4.9,-
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9182,"SAMPLE","0",13.7,867,891,849,63.0,10.87,0.25,986,-
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40.000000,50.491000,,"2","16:30:22",42.297533,-
83.728481,250.0,33.7,"11","10","0x40826e80",0.890010,0.900000,1.290010,14.473,132.09,9.
13,0.720,3255.303,6.079,0.000,1.047,1.047,0.000,0.897,0.897,0.0000,,,,28314.448,0.850,0
.000026,,,,0.265,0.00050,0.00000,0.00009,0.00009,0.00000,0.00007,0.00007,0.00000,,,0.00
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"01/30/2017"," 11:30:38.725",2.461,0.0070,n/a,70.000000,-2.3,4.7,-
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898,"SAMPLE","0",13.7,868,890,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.3,190.0,10.1,195.0,n/a,39.1,19.105,76.5,0.007719,0.000000,"1
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3,1.496,3226.649,5.842,0.000,0.645,0.645,0.000,0.553,0.553,0.0000,,,,18473.825,0.850,0.
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"01/30/2017"," 11:30:39.725",3.224,0.0068,n/a,68.233333,-2.6,4.4,-
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7108,"SAMPLE","0",13.7,866,890,850,63.0,10.87,0.25,986,-
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83.728205,249.8,33.3,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,65.79,4.5
5,2.182,3216.590,4.333,0.000,0.460,0.460,0.000,0.394,0.394,0.0000,,,,13868.537,0.850,0.
000053,,,,0.550,0.00074,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000
000000000,2.37100,

"01/30/2017"," 11:30:40.725",3.881,0.0052,n/a,51.566667,-2.8,4.3,-
9.4,,18.37,0.9731,3.7768,0.0050,0.0000,4.1842,4.2,0.0000,3.5852,3.6,0.0000,,,0.000,17.8
736,"SAMPLE","0",13.7,864,890,849,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.0,189.0,10.0,195.0,n/a,51.3,25.105,74.7,0.019509,0.000000,"1
","1","0",49.6,202.1,,1372,32.290,15.64938,240.576560,272.846405,,0.098653,,16.013115,2
36.020000,,-40.000000,108.206847,"0",-40.000000,27.644952,,"2","16:30:26",42.297877,-
83.727968,249.5,32.8,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,54.85,3.7
9,2.768,3212.393,2.716,0.000,0.373,0.373,0.000,0.319,0.319,0.0000,,,,11053.848,0.850,0.
000079,,,,0.819,0.00069,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.000
000000000,2.81649,

"01/30/2017"," 11:30:41.725",4.913,0.0072,n/a,72.444261,-3.1,4.3,-
11.2,,17.42,0.9644,4.7378,0.0070,0.0000,4.1469,4.1,0.0000,3.5533,3.6,0.0000,,,0.000,16.
8040,"SAMPLE","0",13.7,867,891,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.0,189.7,10.0,195.0,n/a,56.4,27.563,73.7,0.023508,0.000000,"1
","1","0",53.7,202.3,,1387,32.436,16.06644,252.448493,272.000000,,0.783741,,19.547170,2
36.020000,,-40.000000,118.036722,"0",-40.000000,20.029603,,"2","16:30:26",42.297897,-
83.727941,249.5,32.8,"11","11","0x40926e80",0.810689,0.900000,1.210689,14.473,43.53,3.0
1,3.691,3204.989,3.008,0.000,0.294,0.294,0.000,0.252,0.252,0.0000,,,,8265.340,0.850,0.0
00109,,,,1.128,0.00106,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.0000
00000000,2.90712,

"01/30/2017"," 11:30:42.725",6.359,0.0063,n/a,62.768595,-3.1,4.3,-
10.4,,16.60,0.9525,6.0576,0.0060,0.0000,4.0959,4.1,0.0000,3.5096,3.5,0.0000,,,0.000,15.
8096,"SAMPLE","0",13.7,866,890,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,66.6,32.599,73.1,0.046306,0.000000,"1
","1","0",50.7,202.4,,1394,32.910,17.42640,264.320425,272.000000,,1.468829,,20.136620,2
36.020000,,-40.000000,122.970673,"0",-40.000000,21.728421,,"2","16:30:28",42.298060,-
83.727713,249.3,32.7,"11","10","0x40826e80",0.900000,0.900000,1.300000,14.473,33.86,2.3
4,4.982,3200.647,2.011,0.000,0.227,0.227,0.000,0.194,0.194,0.0000,,,,6073.755,0.850,0.0
00165,,,,1.705,0.00107,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.0000
00000000,3.23482,

"01/30/2017"," 11:30:43.725",7.505,0.0054,n/a,54.082492,-3.0,4.3,-
10.0,,15.37,0.9434,7.0798,0.0051,0.0000,4.0907,4.1,0.0000,3.5051,3.5,0.0000,,,0.000,14.
5029,"SAMPLE","0",13.7,869,890,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,64.3,31.434,72.4,0.041938,0.000000,"1
","1","0",49.0,202.5,,1403,32.910,17.37063,276.192358,272.000000,,2.153916,,21.000000,,
,-40.000000,121.204330,"0",-40.000000,28.781053,,"2","16:30:28",42.298081,-
83.727686,249.3,32.8,"11","10","0x40826e80",0.889311,0.900000,1.289311,14.473,28.84,1.9
9,6.005,3198.445,1.467,0.000,0.194,0.194,0.000,0.166,0.166,0.0000,,,,4763.956,0.850,0.0
00186,,,,1.922,0.00088,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00000,,,0.0000
00000000,2.86144,

"01/30/2017"," 11:30:44.725",7.655,0.0060,n/a,60.000000,-2.3,5.7,-
11.1,,13.78,0.9422,7.2120,0.0057,0.0000,5.3828,5.4,0.0000,4.6122,4.6,0.0000,,,0.000,12.
9820,"SAMPLE","0",13.7,869,891,851,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,53.3,26.085,72.1,0.021094,0.000000,"1
","1","0",49.9,202.7,,1395,32.910,14.05175,282.387118,274.288858,,2.839004,,21.000000,,
,-40.000000,117.408507,"0",-40.000000,35.833684,,"2","16:30:30",42.298253,-
83.727465,249.5,33.3,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,28.29,1.9
5,6.139,3197.910,1.595,0.000,0.250,0.250,0.000,0.214,0.214,0.0000,,,,4185.538,0.850,0.0
00157,,,,1.624,0.00081,0.00000,0.00013,0.00013,0.00000,0.00011,0.00011,0.00000,,,0.0000
00000000,2.12547,

"01/30/2017"," 11:30:45.725",7.834,0.0059,n/a,59.185370,-0.5,6.5,-
9.6,,12.38,0.9407,7.3700,0.0056,0.0000,6.1228,6.1,0.0000,5.2463,5.2,0.0000,,,0.000,11.6
449,"SAMPLE","0",13.7,867,890,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,40.6,19.845,71.6,0.013310,0.000000,"1
","1","0",40.0,202.8,,1376,32.496,10.88842,281.208079,269.300000,21.200000,4.024554,,8.
775258,,,-40.000000,111.640309,"0",-40.000000,42.886316,,"2","16:30:30",42.298273,-
83.727440,249.5,33.3,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,27.67,1.9
1,6.299,3197.620,1.538,0.000,0.278,0.278,0.000,0.238,0.238,0.0000,,,,3673.622,0.850,0.0
00122,,,,1.263,0.00061,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.0000
00000000,1.45051,

"01/30/2017"," 11:30:46.725",7.890,0.0051,n/a,50.872818,0.4,6.9,-
10.6,,11.55,0.9403,7.4190,0.0048,0.3934,6.4996,6.9,0.3371,5.5692,5.9,0.0000,,,0.000,10.
8606,"SAMPLE","0",13.7,866,890,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,40.4,19.754,71.3,0.016024,0.000000,"1
","1","0",37.0,202.9,,1350,31.706,10.10125,280.029039,269.300000,21.200000,5.363839,,8.
000000,,,-40.000000,107.915556,"0",-40.000000,48.799589,,"2","16:30:32",42.298450,-
83.727218,249.9,33.0,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,27.48,1.9
0,6.348,3197.861,1.312,0.018,0.293,0.311,0.015,0.251,0.267,0.0000,,,,3403.828,0.850,0.0
00122,,,,1.265,0.00052,0.00001,0.00012,0.00012,0.00001,0.00010,0.00011,0.00000,,,0.0000
00000000,1.34658,

"01/30/2017"," 11:30:47.725",7.714,0.0050,n/a,50.000000,0.8,7.1,-
5.5,,11.05,0.9417,7.2641,0.0047,0.7534,6.6861,7.4,0.6455,5.7290,6.4,0.0000,,,0.000,10.4
080,"SAMPLE","0",13.7,866,891,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,47.8,23.366,70.9,0.017278,0.000000,"1
","1","0",42.8,203.1,,1324,31.050,11.22871,278.850000,266.500000,21.200000,6.703125,,13
.028571,,,,107.146270,"0",-40.000000,40.660781,,"2","16:30:32",42.298469,-
83.727194,250.0,32.9,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,28.09,1.9
4,6.191,3198.218,1.319,0.035,0.308,0.343,0.030,0.264,0.294,0.0000,,,,3331.910,0.850,0.0
00142,,,,1.466,0.00060,0.00002,0.00014,0.00016,0.00001,0.00012,0.00013,0.00000,,,0.0000
00000000,1.52644,

"01/30/2017"," 11:30:48.725",7.455,0.0056,n/a,55.574762,0.8,7.0,-
8.6,,10.80,0.9438,7.0356,0.0052,0.7486,6.5998,7.3,0.6414,5.6551,6.3,0.0000,,,0.000,10.1
925,"SAMPLE","0",13.7,864,891,851,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,189.0,190.0,10.0,195.0,n/a,47.4,23.208,70.6,0.011091,0.000000,"1
","1","0",50.2,203.2,,1306,31.050,12.60317,277.670961,269.098276,21.200000,8.042411,,16
.000000,,,,111.917069,"0",-40.000000,32.521973,,"2","16:30:34",42.298640,-
83.726977,250.6,31.8,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,29.03,2.0
1,5.960,3198.479,1.518,0.036,0.314,0.350,0.031,0.269,0.300,0.0000,,,,3369.167,0.850,0.0
00136,,,,1.410,0.00067,0.00002,0.00014,0.00015,0.00001,0.00012,0.00013,0.00000,,,0.0000
00000000,1.48472,

"01/30/2017"," 11:30:49.725",7.434,0.0060,n/a,60.000000,0.4,6.7,-
7.5,,10.70,0.9439,7.0173,0.0057,0.3731,6.3197,6.7,0.3196,5.4150,5.7,0.0000,,,0.000,10.0
999,"SAMPLE","0",13.7,867,891,851,63.0,10.87,0.25,986,-

6.0,0.000000,13.000000,188.3,190.0,10.0,195.0,n/a,49.4,24.172,70.1,0.020944,0.000000,"1
","1","0",52.1,203.3,,1290,30.430,12.22539,285.447357,266.263646,21.200000,9.061449,,16
.627809,,,,113.944930,"0",-40.000000,24.383164,,"2","16:30:34",42.298658,-
83.726954,250.6,31.7,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,29.10,2.0
1,5.942,3198.329,1.643,0.018,0.302,0.319,0.015,0.258,0.274,0.0000,,,,3347.082,0.850,0.0
00142,,,,1.465,0.00075,0.00001,0.00014,0.00015,0.00001,0.00012,0.00013,0.00000,,,0.0000
00000000,1.53233,

"01/30/2017"," 11:30:50.725",7.693,0.0057,n/a,57.456359,0.2,6.5,-
10.2,,10.80,0.9419,7.2457,0.0054,0.1884,6.1223,6.3,0.1614,5.2459,5.4,0.0000,,,0.000,10.
1725,"SAMPLE","0",13.7,866,890,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.1,195.0,n/a,53.8,26.322,69.6,0.020560,0.000000,"1
","1","0",53.1,203.5,,1277,30.261,13.90249,294.742511,263.800000,21.200000,9.277059,,20
.040331,236.020000,,,116.052959,"0",-40.000000,16.244356,,"2","16:30:36",42.298823,-
83.726743,251.1,30.8,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,28.16,1.9
5,6.169,3197.946,1.520,0.009,0.283,0.292,0.007,0.242,0.250,0.0000,,,,3264.521,0.850,0.0
00159,,,,1.647,0.00078,0.00000,0.00015,0.00015,0.00000,0.00012,0.00013,0.00000,,,0.0000
00000000,1.68067,

"01/30/2017"," 11:30:51.725",8.089,0.0049,n/a,49.178628,0.2,6.5,-
9.8,,10.90,0.9388,7.5936,0.0046,0.1878,6.1019,6.3,0.1609,5.2284,5.4,0.0000,,,0.000,10.2
324,"SAMPLE","0",13.7,865,891,850,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,57.1,27.916,69.3,0.026930,0.000000,"1
","1","0",57.3,203.6,,1270,29.810,14.74657,304.037665,263.800000,21.200000,9.492669,,23
.365127,236.020000,,,120.205112,"0",-40.000000,11.176264,,"2","16:30:36",42.298842,-
83.726718,251.1,30.7,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,26.83,1.8
5,6.525,3197.582,1.237,0.008,0.269,0.277,0.007,0.231,0.238,0.0000,,,,3132.920,0.850,0.0
00177,,,,1.830,0.00071,0.00000,0.00015,0.00016,0.00000,0.00013,0.00014,0.00000,,,0.0000
00000000,1.79291,

"01/30/2017"," 11:30:52.725",8.732,0.0041,n/a,41.204147,0.3,6.6,-
8.0,,10.83,0.9337,8.1535,0.0038,0.2942,6.1812,6.5,0.2521,5.2964,5.5,0.0000,,,0.000,10.1
151,"SAMPLE","0",13.7,870,890,849,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,67.1,32.843,69.0,0.044573,0.000000,"1
","1","0",68.5,203.7,,1273,29.810,16.96656,313.332819,263.800000,21.200000,9.708279,,31
.401575,236.020000,,,124.533170,"0",-40.000000,8.207012,,"2","16:30:38",42.299000,-
83.726508,251.5,30.3,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,24.92,1.7
2,7.100,3196.860,0.960,0.012,0.254,0.266,0.010,0.217,0.228,0.0000,,,,2883.680,0.850,0.0
00223,,,,2.312,0.00069,0.00001,0.00018,0.00019,0.00001,0.00016,0.00016,0.00000,,,0.0000
00000000,2.08515,

"01/30/2017"," 11:30:53.725",9.961,0.0061,n/a,61.439394,1.0,7.2,-
4.4,,10.45,0.9242,9.2058,0.0057,0.9562,6.6818,7.6,0.8193,5.7253,6.5,0.0000,,,0.000,9.66
19,"SAMPLE","0",13.7,870,890,849,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,87.3,42.725,68.9,0.116004,0.000000,"1
","1","0",87.5,203.9,,1283,30.018,22.38576,329.439308,284.106543,21.200000,9.923890,,48
.225000,236.020000,,,134.989297,"0",-40.000000,5.237760,,"2","16:30:38",42.299016,-
83.726482,251.6,30.3,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,21.96,1.5
2,8.199,3194.600,1.254,0.035,0.243,0.278,0.030,0.208,0.238,0.0000,,,,2437.897,0.850,0.0
00328,,,,3.396,0.00133,0.00004,0.00026,0.00029,0.00003,0.00022,0.00025,0.00000,,,0.0000
00000000,2.59104,

"01/30/2017","
11:30:54.725",11.519,0.0093,n/a,92.636986,4.2,8.9,4.0,,9.87,0.9125,10.5108,0.0085,3.790
0,8.0804,11.9,3.2474,6.9237,10.2,4.0000,,,0.000,9.0094,"SAMPLE","0",13.8,862,890,849,63
.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.1,195.0,n/a,138.2,67.672,69.0,0.247580,0.000000,"
1","1","0",94.3,204.0,,1334,31.245,33.00561,360.357747,261.100000,21.200000,19.543667,,
82.248439,236.020000,,-40.000000,161.051587,"0",-
40.000000,2.268508,,"2","16:30:40",42.299155,-
83.726260,252.3,30.2,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,19.12,1.3
2,9.591,3192.153,1.634,0.121,0.257,0.378,0.103,0.220,0.323,0.0382,,,,1989.496,0.850,0.0
00593,,,,6.142,0.00314,0.00023,0.00049,0.00073,0.00020,0.00042,0.00062,0.00007,,,0.0000
00000000,3.82678,

"01/30/2017","
11:30:55.725",12.398,0.0094,n/a,93.621262,42.6,18.0,4.2,,8.65,0.9060,11.2318,0.0085,38.
5719,16.3051,54.9,33.0504,13.9711,47.0,4.2428,,,0.000,7.8366,"SAMPLE","0",13.7,859,890,
849,63.0,10.87,0.25,986,-

6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,131.7,64.512,69.5,0.195021,0.000000,"
1","1","0",75.1,204.1,,1395,33.032,34.49818,391.276186,261.100000,21.200000,34.294310,,
68.965517,236.020000,,-40.000000,183.202266,"0",-
40.000000,0.000000,,"2","16:30:40",42.299168,-
83.726230,252.3,30.2,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,17.83,1.2
3,10.379,3191.531,1.534,1.148,0.485,1.633,0.983,0.416,1.399,0.0379,,,,1619.105,0.850,0.
000603,,,,6.257,0.00301,0.00225,0.00095,0.00320,0.00192,0.00081,0.00274,0.00007,,,0.000
000000000,3.17321,

"01/30/2017","
11:30:56.725",10.960,0.0068,n/a,67.575503,106.7,35.0,5.0,,6.89,0.9167,10.0465,0.0062,97
.7870,32.1240,129.9,83.7889,27.5255,111.3,5.0000,,,0.000,6.3198,"SAMPLE","0",13.7,860,8
90,849,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.1,195.0,n/a,104.6,51.240,70.2,0.123990,0.000000,"
1","1",,68.2,204.3,,1436,33.856,26.68625,422.194625,261.100000,21.200000,49.044954,,46.
799775,236.020000,,-40.000000,145.033605,"0",-
40.000000,0.000000,,"2","16:30:42",42.299282,-
83.725973,252.7,30.2,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,20.05,1.3
9,9.089,3193.279,1.253,3.255,1.069,4.324,2.789,0.916,3.705,0.0499,,,,1460.585,0.850,0.0
00429,,,,4.445,0.00174,0.00452,0.00149,0.00601,0.00388,0.00127,0.00515,0.00007,,,0.0000
00000000,2.03255,

"01/30/2017","
11:30:57.725",10.329,0.0062,n/a,61.616667,127.6,40.5,1.2,,5.65,0.9215,9.5181,0.0057,117
.5419,37.3359,154.9,100.7160,31.9913,132.7,1.2131,,,0.000,5.2074,"SAMPLE","0",13.7,863,
889,848,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.1,195.0,n/a,101.4,49.637,71.4,0.112240,0.000000,"
1","1",,64.0,204.4,,1456,34.160,25.37681,451.680000,335.858042,21.200000,63.795598,,42.
276853,236.020000,,-40.000000,145.425991,"0",-
40.000000,0.000000,,"2","16:30:42",42.299292,-
83.725939,252.8,30.6,"11","11","0x40926e80",0.810090,0.910090,1.210090,14.473,21.21,1.4
7,8.523,3194.168,1.213,4.131,1.312,5.443,3.540,1.124,4.664,0.0128,,,,1270.657,0.850,0.0
00394,,,,4.080,0.00155,0.00527,0.00167,0.00694,0.00451,0.00143,0.00595,0.00002,,,0.0000
00000000,1.62240,

"01/30/2017","
11:30:58.725",9.659,0.0078,n/a,78.283333,105.5,39.3,4.2,,5.75,0.9265,8.9492,0.0073,97.7
734,36.4318,134.2,83.7773,31.2167,115.0,4.1521,,,0.000,5.3243,"SAMPLE","0",13.7,865,889
,848,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,82.6,40.448,72.1,0.072446,0.000000,"1
","1",,56.7,204.5,,1461,34.780,21.83481,442.791111,261.583910,21.200000,68.987550,,27.6
37518,236.020000,,-40.000000,130.564229,"0",-
40.000000,0.000000,,"2","16:30:44",42.299382,-
83.725633,253.3,34.1,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,22.61,1.56,
7.930,3194.229,1.648,3.655,1.362,5.016,3.131,1.167,4.298,0.0466,,,,1381.776,0.850,0.000
302,,,,3.126,0.00161,0.00357,0.00133,0.00490,0.00306,0.00114,0.00420,0.00005,,,0.000000
000000,1.35173,

"01/30/2017","
11:30:59.725",8.951,0.0044,n/a,44.234450,62.7,28.4,3.4,,6.37,0.9320,8.3423,0.0041,58.39
39,26.4459,84.8,50.0349,22.6602,72.7,3.4290,,,0.000,5.9359,"SAMPLE","0",13.7,865,888,84
7,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.1,195.0,n/a,74.8,36.621,73.3,0.061791,0.000000,"1
","1",,59.9,204.7,,1464,34.780,19.61926,433.902222,263.800000,21.200000,58.316141,,29.2
30377,236.020000,,-40.000000,121.798257,"0",-
40.000000,0.000000,,"2","16:30:44",42.299388,-
83.725597,253.3,34.1,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,24.34,1.68,
7.292,3196.301,1.005,2.343,1.061,3.404,2.008,0.909,2.917,0.0413,,,,1653.660,0.850,0.000
255,,,,2.638,0.00083,0.00193,0.00087,0.00280,0.00165,0.00075,0.00240,0.00003,,,0.000000
000000,1.36441,

"01/30/2017","
11:31:00.725",8.679,0.0041,n/a,41.134199,32.6,19.0,3.7,,7.12,0.9342,8.1076,0.0038,30.43
23,17.7641,48.2,26.0760,15.2212,41.3,3.7412,,,0.000,6.6531,"SAMPLE","0",13.7,864,889,84
7,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.1,195.0,n/a,76.0,37.203,73.7,0.063539,0.000000,"1
","1",,65.5,,,1465,34.780,19.71619,425.013333,263.800000,21.200000,47.644731,,31.000000
,236.020000,,-40.000000,126.975543,"0",-40.000000,0.000000,,"2","16:30:46",42.299443,-

83.725265,253.5,34.5,"11","10","0x926e80",0.900000,1.000000,1.300000,14.473,25.07,1.73,
7.047,3196.794,0.964,1.257,0.734,1.990,1.077,0.629,1.705,0.0463,,,,1907.430,0.850,0.000
252,,,,2.605,0.00079,0.00102,0.00060,0.00162,0.00088,0.00051,0.00139,0.00004,,,0.000000
000000,1.55360,

"01/30/2017","
11:31:01.725",9.365,0.0042,n/a,41.859883,20.2,14.6,4.2,,8.08,0.9288,8.6988,0.0039,18.74
82,13.5591,32.3,16.0644,11.6181,27.7,4.2053,,,0.000,7.5032,"SAMPLE","0",13.7,859,889,84
6,63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.1,195.0,n/a,77.7,38.046,73.9,0.069352,0.000000,"1
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,236.020000,,-40.000000,128.955013,"0",-40.000000,0.000000,,"2","16:30:46",42.299445,-
83.725228,253.5,34.5,"11","10","0x926e80",0.890202,0.990202,1.290202,14.473,23.30,1.61,
7.660,3195.800,0.909,0.721,0.522,1.243,0.618,0.447,1.065,0.0485,,,,2004.298,0.850,0.000
276,,,,2.858,0.00081,0.00064,0.00047,0.00111,0.00055,0.00040,0.00095,0.00004,,,0.000000
000000,1.79178,

"01/30/2017","
11:31:02.725",9.886,0.0035,n/a,34.865320,10.8,11.8,4.0,,8.57,0.9249,9.1430,0.0032,9.975
7,10.9069,20.9,8.5477,9.3456,17.9,4.0000,,,0.000,7.9293,"SAMPLE","0",13.6,859,889,846,6
3.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.1,195.0,n/a,80.1,39.184,73.9,0.069575,0.000000,"1
","1","0",69.1,,,1466,34.780,20.46000,413.514955,300.172857,21.200000,26.301912,,33.057
225,236.020000,,-40.000000,128.881903,"0",-
40.000000,0.000000,,"2","16:30:48",42.299460,-
83.724887,253.9,34.5,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,22.13,1.5
3,8.125,3195.403,0.717,0.365,0.399,0.764,0.313,0.342,0.655,0.0439,,,,2014.977,0.850,0.0
00299,,,,3.094,0.00069,0.00035,0.00039,0.00074,0.00030,0.00033,0.00063,0.00004,,,0.0000
00000000,1.95015,

"01/30/2017","
11:31:03.725",10.149,0.0049,n/a,49.165289,6.1,9.8,5.7,,8.56,0.9228,9.3656,0.0045,5.6647
,9.0088,14.7,4.8538,7.7192,12.6,5.7107,,,0.000,7.8950,"SAMPLE","0",13.7,864,889,846,63.
0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.1,195.0,n/a,90.0,44.046,73.5,0.105849,0.000000,"1
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871,236.020000,,-40.000000,133.703413,"0",-
40.000000,0.000000,,"2","16:30:48",42.299456,-
83.724847,254.0,34.5,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,21.58,1.4
9,8.361,3194.592,0.985,0.202,0.322,0.524,0.173,0.276,0.449,0.0612,,,,1958.073,0.850,0.0
00344,,,,3.562,0.00110,0.00023,0.00036,0.00058,0.00019,0.00031,0.00050,0.00007,,,0.0000
00000000,2.18266,

"01/30/2017","
11:31:04.725",10.331,0.0041,n/a,40.900826,4.2,8.8,4.4,,8.06,0.9214,9.5196,0.0038,3.8532
,8.1043,12.0,3.3016,6.9442,10.2,4.4165,,,0.000,7.4222,"SAMPLE","0",13.7,866,889,847,63.
0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,96.2,47.119,73.3,0.109255,0.000000,"1
","1","0",71.2,,,1467,34.780,24.68530,419.167771,269.300000,21.200000,24.604632,,41.535
211,236.020000,,-40.000000,141.949239,"0",-
40.000000,0.000000,,"2","16:30:50",42.299427,-
83.724510,254.6,34.5,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,21.21,1.4
7,8.528,3194.702,0.805,0.135,0.285,0.420,0.116,0.244,0.360,0.0466,,,,1811.119,0.850,0.0
00374,,,,3.873,0.00098,0.00016,0.00034,0.00051,0.00014,0.00030,0.00044,0.00006,,,0.0000
00000000,2.19515,

"01/30/2017","
11:31:05.725",10.406,0.0040,n/a,40.000000,3.7,8.7,6.0,,7.58,0.9208,9.5822,0.0037,3.4113
,8.0114,11.4,2.9230,6.8646,9.8,6.0000,,,0.000,6.9772,"SAMPLE","0",13.7,868,888,846,63.0
,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,98.9,48.433,72.9,0.112578,0.000000,"1
","1","0",70.0,,,1471,34.780,24.42446,421.994178,270.144954,,24.394105,,42.000000,236.0
20000,,-40.000000,147.190751,"0",-40.000000,0.000000,,"2","16:30:50",42.299418,-
83.724471,254.7,34.5,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,21.07,1.4
6,8.596,3194.599,0.782,0.119,0.280,0.399,0.102,0.240,0.342,0.0628,,,,1691.341,0.850,0.0
00387,,,,4.007,0.00098,0.00015,0.00035,0.00050,0.00013,0.00030,0.00043,0.00008,,,0.0000
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"01/30/2017","

11:31:06.725",10.400,0.0040,n/a,40.000000,4.2,8.9,2.8,,7.23,0.9209,9.5773,0.0037,3.8254
,8.2173,12.0,3.2778,7.0410,10.3,2.8444,,,0.000,6.6542,"SAMPLE","0",13.7,868,888,846,63.
0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,99.6,48.768,72.7,0.116823,0.000000,"1
","1","0",70.2,,,1476,34.780,24.47757,424.820586,307.822636,,24.183579,,42.000000,236.0
20000,,-40.000000,144.759514,"0",-40.000000,0.000000,,"2","16:30:52",42.299345,-
83.724148,255.1,34.1,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,21.08,1.4
6,8.590,3194.710,0.782,0.134,0.287,0.421,0.115,0.246,0.360,0.0298,,,,1613.917,0.850,0.0
00389,,,,4.033,0.00099,0.00017,0.00036,0.00053,0.00014,0.00031,0.00045,0.00004,,,0.0000
00000000,2.03684,

"01/30/2017","
11:31:07.725",10.399,0.0040,n/a,40.000000,5.7,10.5,3.6,,7.10,0.9209,9.5766,0.0037,5.278
8,9.6269,14.9,4.5232,8.2488,12.8,3.5980,,,0.000,6.5384,"SAMPLE","0",13.7,870,889,847,63
.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,98.5,48.245,72.6,0.116217,0.000000,"1
","1","0",69.6,205.3,,1485,34.786,24.59200,421.858361,279.889143,,23.883105,,42.000000,
236.020000,,-40.000000,143.390171,"0",-40.000000,0.000000,,"2","16:30:52",42.299332,-
83.724114,255.2,34.1,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,21.08,1.4
6,8.589,3194.686,0.782,0.184,0.336,0.521,0.158,0.288,0.446,0.0377,,,,1585.936,0.850,0.0
00385,,,,3.990,0.00098,0.00023,0.00042,0.00065,0.00020,0.00036,0.00056,0.00005,,,0.0000
00000000,1.97996,

"01/30/2017","
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7,11.1841,17.5,5.3792,9.5833,15.0,1.7231,,,0.000,6.4468,"SAMPLE","0",13.7,866,888,847,6
3.0,10.88,0.25,985,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,98.5,48.225,72.8,0.114976,0.000000,"1
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236.020000,,-40.000000,143.439091,"0",-40.000000,0.000000,,"2","16:30:54",42.299218,-
83.723810,256.0,34.5,"11","11","0x40926e80",0.800000,0.900000,1.200000,14.473,21.10,1.4
6,8.581,3194.757,0.783,0.219,0.391,0.610,0.188,0.335,0.523,0.0181,,,,1564.889,0.850,0.0
00385,,,,3.985,0.00098,0.00027,0.00049,0.00076,0.00023,0.00042,0.00065,0.00002,,,0.0000
00000000,1.95141,

"01/30/2017","
11:31:09.725",10.093,0.0041,n/a,40.792327,7.4,13.8,1.8,,6.98,0.9232,9.3178,0.0038,6.846
7,12.7604,19.6,5.8667,10.9338,16.8,1.7688,,,0.000,6.4410,"SAMPLE","0",13.7,867,889,846,
63.0,10.87,0.25,986,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,89.4,43.747,73.0,0.082475,0.000000,"1
","1","0",54.5,205.4,,1486,35.400,21.99010,412.948578,274.800000,,22.056621,,29.846479,
236.020000,,-40.000000,139.369972,"0",-40.000000,0.846298,,"2","16:30:54",42.299201,-
83.723779,256.1,34.5,"11","11","0x40926e80",0.800000,0.909980,1.209980,14.473,21.69,1.5
0,8.315,3195.054,0.822,0.246,0.458,0.704,0.211,0.393,0.603,0.0191,,,,1605.876,0.850,0.0
00340,,,,3.520,0.00091,0.00027,0.00050,0.00077,0.00023,0.00043,0.00066,0.00002,,,0.0000
00000000,1.76861,

"01/30/2017","
11:31:10.725",9.214,0.0049,n/a,49.132611,7.9,14.7,1.2,,6.90,0.9300,8.5685,0.0046,7.3468
,13.6893,21.0,6.2952,11.7299,18.0,1.2070,,,0.000,6.4168,"SAMPLE","0",13.7,868,888,847,6
3.0,10.88,0.25,985,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,73.9,36.156,73.1,0.034881,0.000000,"1
","1","0",55.3,205.5,,1475,34.836,18.70936,408.493687,277.000000,,21.143379,,23.284270,
,,-40.000000,119.450204,"0",-40.000000,2.390637,,"2","16:30:56",42.299050,-
83.723502,256.8,34.9,"11","10","0x40926e00",0.800000,1.000000,1.300000,14.473,23.67,1.6
4,7.530,3195.857,1.085,0.287,0.535,0.822,0.246,0.458,0.704,0.0141,,,,1740.198,0.850,0.0
00258,,,,2.675,0.00091,0.00024,0.00045,0.00069,0.00021,0.00038,0.00059,0.00001,,,0.0000
00000000,1.45622,

"01/30/2017","
11:31:11.725",8.640,0.0029,n/a,28.530351,7.9,15.0,0.5,,7.04,0.9344,8.0733,0.0027,7.3757
,14.0192,21.4,6.3200,12.0128,18.3,0.5435,,,0.000,6.5819,"SAMPLE","0",13.7,862,888,847,6
3.0,10.88,0.25,985,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,69.9,34.186,73.3,0.035757,0.000000,"1"
,"1","0",61.4,205.6,,1460,34.530,17.62194,404.075858,324.233441,21.200000,20.230137,,25
.846552,,,-40.000000,119.075172,"0",-40.000000,3.934976,,"2","16:30:56",42.299031,-
83.723475,256.9,34.9,"11","10","0x40926e00",0.800000,1.000000,1.300000,14.473,25.18,1.7
4,7.019,3197.450,0.672,0.306,0.581,0.887,0.262,0.498,0.760,0.0068,,,,1895.393,0.850,0.0

00230,,,,2.383,0.00050,0.00023,0.00043,0.00066,0.00020,0.00037,0.00057,0.00001,,,0.0000
00000000,1.41230,

"01/30/2017","
11:31:12.725",8.762,0.0031,n/a,31.239092,7.1,15.1,2.6,,7.72,0.9335,8.1792,0.0029,6.5971
,14.0955,20.7,5.6529,12.0781,17.7,2.5785,,,0.000,7.2046,"SAMPLE","0",13.7,857,887,848,6
3.0,10.88,0.25,985,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,68.3,33.432,73.3,0.047955,0.000000,"1
","1","0",63.8,205.6,,1448,34.160,17.80027,399.733962,277.500000,21.200000,19.490000,,2
6.000000,,,-40.000000,119.951953,"0",-40.000000,5.479315,,"2","16:30:58",42.298857,-
83.723220,257.8,34.5,"11","10","0x40926e00",0.800000,1.000000,1.300000,14.473,24.85,1.7
2,7.126,3197.080,0.725,0.270,0.577,0.847,0.231,0.494,0.726,0.0317,,,,2047.640,0.850,0.0
00228,,,,2.361,0.00054,0.00020,0.00043,0.00062,0.00017,0.00036,0.00054,0.00002,,,0.0000
00000000,1.51184,

"01/30/2017","
11:31:13.725",9.167,0.0052,n/a,52.450000,5.7,15.1,1.0,,8.55,0.9303,8.5284,0.0049,5.2837
,14.0427,19.3,4.5275,12.0328,16.6,1.0000,,,0.000,7.9516,"SAMPLE","0",13.7,858,888,848,6
3.0,10.88,0.25,985,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,68.3,33.447,73.0,0.048978,0.000000,"1"
,"1","0",63.7,205.7,,1431,33.530,17.84783,395.392066,280.300000,21.200000,18.808182,,26
.563994,,,-40.000000,121.192612,"0",-40.000000,6.397762,,"2","16:30:58",42.298836,-
83.723191,257.9,34.5,"11","10","0x40926e00",0.800000,1.000000,1.289389,14.473,23.78,1.6
4,7.493,3195.810,1.164,0.207,0.551,0.758,0.178,0.472,0.650,0.0118,,,,2166.536,0.850,0.0
00238,,,,2.463,0.00090,0.00016,0.00042,0.00058,0.00014,0.00036,0.00050,0.00001,,,0.0000
00000000,1.66931,

"01/30/2017","
11:31:14.725",9.437,0.0068,n/a,67.514595,4.6,15.0,1.2,,8.87,0.9282,8.7592,0.0063,4.2440
,13.9228,18.2,3.6365,11.9302,15.6,1.1623,,,0.000,8.2338,"SAMPLE","0",13.7,862,888,848,6
3.0,10.88,0.25,985,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.2,n/a,68.2,33.402,72.7,0.043460,0.000000,"1"
,"1","0",63.4,205.8,,1419,33.530,17.67262,391.050170,280.300000,21.200000,18.126364,,27
.000000,,,,121.583305,"0",-40.000000,5.208951,,"2","16:31:00",42.298660,-
83.722948,258.8,34.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,23.13,1.60
,7.737,3194.950,1.455,0.162,0.532,0.694,0.139,0.456,0.595,0.0133,,,,2183.720,0.850,0.00
0244,,,,2.526,0.00115,0.00013,0.00042,0.00055,0.00011,0.00036,0.00047,0.00001,,,0.00000
0000000,1.72622,

"01/30/2017"," 11:31:15.725",9.485,0.0060,n/a,60.000000,3.6,15.0,-
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.1424,"SAMPLE","0",13.7,862,888,848,63.0,10.88,0.25,985,-
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.000000,,,,122.007603,"0",-40.000000,4.020140,,"2","16:31:00",42.298641,-
83.722920,258.9,34.3,"11","10","0x1926e00",0.800000,1.000000,1.210369,14.473,23.02,1.59
,7.779,3195.190,1.286,0.127,0.529,0.656,0.108,0.453,0.562,0.0000,,,,2149.568,0.850,0.00
0243,,,,2.514,0.00101,0.00010,0.00042,0.00052,0.00009,0.00036,0.00044,0.00000,,,0.00000
0000000,1.69078,

"01/30/2017"," 11:31:16.725",9.501,0.0060,n/a,60.000000,3.1,14.9,-
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.9133,"SAMPLE","0",13.7,863,887,847,63.0,10.88,0.25,985,-
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83.722678,259.7,33.8,"11","09","0x926e00",0.800000,1.000000,1.300000,14.473,22.98,1.59,
7.793,3195.170,1.284,0.109,0.525,0.634,0.093,0.450,0.543,0.0000,,,,2085.761,0.850,0.000
243,,,,2.513,0.00101,0.00009,0.00041,0.00050,0.00007,0.00035,0.00043,0.00000,,,0.000000
000000,1.63979,

"01/30/2017"," 11:31:17.725",9.649,0.0060,n/a,60.000000,2.9,14.9,-
1.6,,8.30,0.9266,8.9404,0.0056,2.6821,13.8059,16.5,2.2982,11.8299,14.1,0.0000,,,0.000,7
.6905,"SAMPLE","0",13.7,871,887,845,63.0,10.88,0.25,985,-
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83.722649,259.8,33.7,"11","09","0x926e00",0.800000,1.000000,1.300000,14.473,22.64,1.56,
7.925,3194.997,1.265,0.100,0.517,0.617,0.086,0.443,0.529,0.0000,,,,1998.331,0.850,0.000

270,,,,2.791,0.00110,0.00009,0.00045,0.00054,0.00008,0.00039,0.00046,0.00000,,,0.000000
000000,1.74537,

"01/30/2017"," 11:31:18.725",10.045,0.0054,n/a,54.241667,2.8,14.9,-
1.2,,8.20,0.9235,9.2766,0.0050,2.5803,13.7609,16.3,2.2110,11.7914,14.0,0.0000,,,0.000,7
.5731,"SAMPLE","0",13.7,869,888,846,63.0,10.88,0.25,985,-
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.051813,236.020000,,,139.732496,"0",-40.000000,1.220076,,"2","16:31:04",42.298302,-
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8.278,3194.740,1.098,0.093,0.496,0.589,0.080,0.425,0.505,0.0000,,,,1896.355,0.850,0.000
338,,,,3.502,0.00120,0.00010,0.00054,0.00064,0.00009,0.00047,0.00055,0.00000,,,0.000000
000000,2.07816,

"01/30/2017"," 11:31:19.725",10.636,0.0042,n/a,42.162809,2.8,15.3,-
1.4,,8.08,0.9191,9.7756,0.0039,2.5735,14.0210,16.6,2.2052,12.0143,14.2,0.0000,,,0.000,7
.4231,"SAMPLE","0",13.7,867,888,847,63.0,10.88,0.25,985,-
6.0,0.000000,13.000000,187.0,190.0,10.0,195.0,n/a,100.6,49.278,71.2,0.127908,0.000000,"
1","1","0",72.2,206.1,,1401,32.910,25.07934,413.522352,300.665188,21.200000,17.000000,,
47.118350,236.020000,,,153.120055,"0",-40.000000,0.847420,,"2","16:31:04",42.298288,-
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8.802,3194.497,0.806,0.088,0.480,0.568,0.075,0.411,0.487,0.0000,,,,1763.774,0.850,0.000
401,,,,4.160,0.00105,0.00011,0.00062,0.00074,0.00010,0.00053,0.00063,0.00000,,,0.000000
000000,2.29599,

"01/30/2017"," 11:31:20.725",10.594,0.0030,n/a,30.000000,3.2,20.1,-
3.8,,7.66,0.9194,9.7410,0.0028,2.9584,18.4407,21.4,2.5350,15.8014,18.3,0.0000,,,0.000,7
.0451,"SAMPLE","0",13.7,867,888,847,63.0,10.88,0.25,985,-
6.0,0.000000,13.000000,187.7,190.0,10.0,195.0,n/a,102.3,50.071,71.3,0.127337,0.000000,"
1","1","0",69.3,206.2,,1417,33.530,24.88181,413.094118,290.947173,21.200000,17.035079,,
43.404255,236.020000,,-40.000000,151.169065,"0",-
40.000000,0.474764,,"2","16:31:06",42.298157,-
83.722097,261.5,32.7,"11","09","0x926e00",0.800000,1.000000,1.300000,14.473,20.71,1.43,
8.762,3194.907,0.576,0.102,0.633,0.735,0.087,0.543,0.630,0.0000,,,,1680.131,0.850,0.000
406,,,,4.212,0.00076,0.00013,0.00083,0.00097,0.00011,0.00071,0.00083,0.00000,,,0.000000
000000,2.21416,

"01/30/2017"," 11:31:21.725",9.863,0.0032,n/a,32.199839,4.2,23.3,-
2.4,,7.16,0.9250,9.1231,0.0030,3.8916,21.5130,25.4,3.3346,18.4340,21.8,0.0000,,,0.000,6
.6216,"SAMPLE","0",13.7,862,888,847,63.0,10.88,0.25,985,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,92.5,45.271,71.5,0.093827,0.000000,"1
","1","0",56.3,206.2,,1411,33.298,22.30574,409.926697,285.600000,21.200000,17.272102,,3
0.345679,236.020000,,-40.000000,130.048238,"0",-
40.000000,0.102108,,"2","16:31:06",42.298146,-
83.722065,261.6,32.7,"11","09","0x926e00",0.800000,1.000000,1.300000,14.473,22.18,1.53,
8.108,3195.657,0.664,0.143,0.789,0.932,0.122,0.676,0.799,0.0000,,,,1686.454,0.850,0.000
344,,,,3.566,0.00074,0.00016,0.00088,0.00104,0.00014,0.00075,0.00089,0.00000,,,0.000000
000000,1.88152,

"01/30/2017"," 11:31:22.725",9.077,0.0056,n/a,56.373892,4.4,24.5,-
4.0,,6.90,0.9310,8.4511,0.0052,4.0965,22.8196,26.9,3.5102,19.5536,23.1,0.0000,,,0.000,6
.4241,"SAMPLE","0",13.7,863,887,846,63.0,10.88,0.25,985,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,73.5,35.987,71.7,0.054933,0.000000,"1
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40.000000,0.000000,,"2","16:31:08",42.298042,-
83.721770,262.5,32.5,"11","09","0x926e00",0.800000,1.000000,1.300000,14.473,24.01,1.66,
7.409,3195.828,1.263,0.162,0.904,1.066,0.139,0.774,0.913,0.0000,,,,1766.349,0.850,0.000
254,,,,2.626,0.00104,0.00013,0.00074,0.00087,0.00011,0.00064,0.00075,0.00000,,,0.000000
000000,1.45107,

"01/30/2017"," 11:31:23.725",8.896,0.0075,n/a,74.579760,4.4,24.8,-
2.0,,7.17,0.9324,8.2948,0.0070,4.0980,23.1240,27.2,3.5116,19.8148,23.3,0.0000,,,0.000,6
.6884,"SAMPLE","0",13.7,865,887,847,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,70.7,34.600,72.0,0.052839,0.000000,"1
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7.248,3195.416,1.705,0.165,0.933,1.098,0.142,0.799,0.941,0.0000,,,,1873.449,0.850,0.000
239,,,,2.478,0.00132,0.00013,0.00072,0.00085,0.00011,0.00062,0.00073,0.00000,,,0.000000
000000,1.45255,

"01/30/2017"," 11:31:24.725",9.326,0.0069,n/a,68.523490,3.8,24.7,-
2.4,,7.98,0.9291,8.6648,0.0064,3.5035,22.9350,26.4,3.0021,19.6527,22.7,0.0000,,,0.000,7
.4178,"SAMPLE","0",13.7,862,886,847,63.0,10.89,0.25,985,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,73.4,35.920,72.1,0.060917,0.000000,"1
","1",,68.0,206.4,,1374,32.290,18.24213,405.310068,310.801664,21.200000,17.983171,,30.4
24411,236.020000,,-40.000000,123.095000,"0",-
40.000000,0.000000,,"2","16:31:10",42.297957,-
83.721428,263.6,32.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,23.39,1.62
,7.632,3195.090,1.494,0.135,0.886,1.021,0.116,0.759,0.875,0.0000,,,,1988.823,0.850,0.00
0260,,,,2.688,0.00126,0.00011,0.00074,0.00086,0.00010,0.00064,0.00073,0.00000,,,0.00000
0000000,1.67241,

"01/30/2017"," 11:31:25.725",9.795,0.0056,n/a,55.896580,2.8,24.0,-
0.8,,8.41,0.9255,9.0646,0.0052,2.5544,22.1866,24.7,2.1888,19.0112,21.2,0.0000,,,0.000,7
.7864,"SAMPLE","0",13.7,863,886,846,63.0,10.88,0.25,985,-
6.0,0.000000,13.000000,187.3,190.0,9.9,195.0,n/a,85.3,41.737,72.0,0.087818,0.000000,"1"
,"1",,70.6,206.5,,1363,32.290,20.33290,411.378250,287.871875,21.200000,18.211184,,36.85
7143,236.020000,,-40.000000,129.717500,"0",-
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83.721391,263.7,32.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,22.32,1.54
,8.054,3194.964,1.160,0.094,0.819,0.913,0.081,0.702,0.783,0.0000,,,,1995.490,0.850,0.00
0315,,,,3.267,0.00119,0.00010,0.00084,0.00093,0.00008,0.00072,0.00080,0.00000,,,0.00000
0000000,2.03979,

"01/30/2017"," 11:31:26.725",10.278,0.0045,n/a,45.120733,1.8,23.4,-
2.3,,8.50,0.9218,9.4743,0.0042,1.6498,21.5556,23.2,1.4137,18.4709,19.9,0.0000,,,0.000,7
.8351,"SAMPLE","0",13.7,865,887,847,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,187.7,190.0,9.9,195.0,n/a,91.9,44.972,71.9,0.105745,0.000000,"1"
,"1",,74.1,206.6,,1370,32.290,23.76120,417.446432,288.400000,21.200000,18.438509,,43.40
5714,236.020000,,-40.000000,140.350402,"0",-
40.000000,0.000000,,"2","16:31:12",42.297902,-
83.721080,264.6,32.3,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,21.32,1.47
,8.486,3194.776,0.893,0.058,0.761,0.819,0.050,0.652,0.702,0.0000,,,,1921.050,0.850,0.00
0355,,,,3.679,0.00103,0.00007,0.00088,0.00094,0.00006,0.00075,0.00081,0.00000,,,0.00000
0000000,2.21167,

"01/30/2017"," 11:31:27.725",10.449,0.0030,n/a,30.000000,1.5,23.1,-
5.5,,8.13,0.9205,9.6182,0.0028,1.3808,21.2636,22.6,1.1832,18.2208,19.4,0.0000,,,0.000,7
.4848,"SAMPLE","0",13.7,865,887,846,63.0,10.89,0.25,984,-
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236.020000,,-40.000000,147.627094,"0",-40.000000,0.000000,,"2","16:31:12",42.297899,-
83.721044,264.7,32.3,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,20.99,1.45
,8.636,3195.062,0.584,0.048,0.740,0.788,0.041,0.634,0.675,0.0000,,,,1807.847,0.850,0.00
0380,,,,3.943,0.00072,0.00006,0.00091,0.00097,0.00005,0.00078,0.00083,0.00000,,,0.00000
0000000,2.23051,

"01/30/2017"," 11:31:28.725",10.645,0.0030,n/a,30.000000,1.5,24.2,-
4.8,,7.55,0.9190,9.7826,0.0028,1.3837,22.2252,23.6,1.1857,19.0448,20.2,0.0000,,,0.000,6
.9419,"SAMPLE","0",13.8,864,887,845,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,103.1,50.481,71.5,0.131623,0.000000,"1
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831,236.020000,,-40.000000,149.714374,"0",-
40.000000,0.000000,,"2","16:31:14",42.297877,-
83.720730,265.4,32.6,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,20.62,1.42
,8.811,3194.855,0.573,0.047,0.760,0.807,0.041,0.651,0.692,0.0000,,,,1648.454,0.850,0.00
0411,,,,4.264,0.00076,0.00006,0.00101,0.00108,0.00005,0.00087,0.00092,0.00000,,,0.00000
0000000,2.19958,

"01/30/2017"," 11:31:29.725",10.848,0.0044,n/a,44.363929,1.8,27.3,-
5.8,,7.16,0.9175,9.9533,0.0041,1.6586,25.0727,26.7,1.4212,21.4848,22.9,0.0000,,,0.000,6
.5666,"SAMPLE","0",13.7,860,888,846,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,109.1,53.407,71.8,0.155509,0.000000,"
1","1","0",75.3,,,1433,33.818,26.53620,438.389961,288.400000,21.200000,18.759091,,50.96
1644,236.020000,,-40.000000,153.558880,"0",-

40.000000,0.000000,,"2","16:31:14",42.297878,-
83.720692,265.5,32.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,20.25,1.40
,8.991,3194.223,0.831,0.056,0.843,0.898,0.048,0.722,0.770,0.0000,,,,1532.267,0.850,0.00
0443,,,,4.590,0.00119,0.00008,0.00121,0.00129,0.00007,0.00104,0.00110,0.00000,,,0.00000
0000000,2.20126,

"01/30/2017"," 11:31:30.725",11.026,0.0044,n/a,44.482173,2.7,29.0,-
3.0,,6.83,0.9162,10.1022,0.0041,2.4804,26.5827,29.1,2.1254,22.7787,24.9,0.0000,,,0.000,
6.2564,"SAMPLE","0",13.7,862,887,847,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,188.0,190.0,10.0,195.0,n/a,114.9,56.274,72.0,0.162420,0.000000,"
1","1","0",76.8,,,1471,34.616,28.26751,446.884170,290.052983,21.200000,18.304545,,54.39
2958,236.020000,,-40.000000,157.444192,"0",-
40.000000,0.000000,,"2","16:31:16",42.297882,-
83.720370,265.9,33.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,19.94,1.38
,9.148,3194.051,0.820,0.082,0.880,0.962,0.070,0.754,0.825,0.0000,,,,1438.300,0.850,0.00
0474,,,,4.909,0.00126,0.00013,0.00135,0.00148,0.00011,0.00116,0.00127,0.00000,,,0.00000
0000000,2.20984,

"01/30/2017"," 11:31:31.725",11.182,0.0044,n/a,43.996613,3.3,31.0,-
5.4,,6.56,0.9150,10.2317,0.0040,3.0386,28.3931,31.4,2.6038,24.3301,26.9,0.0000,,,0.000,
5.9994,"SAMPLE","0",13.7,863,886,846,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,119.6,58.588,72.3,0.180590,0.000000,"1
","1","0",76.1,,,1513,35.534,29.52678,455.378378,291.100000,,17.850000,,55.921127,236.0
20000,,-40.000000,163.372300,"0",-40.000000,0.000000,,"2","16:31:16",42.297886,-
83.720334,265.9,33.6,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,19.67,1.36
,9.292,3193.923,0.800,0.099,0.928,1.027,0.085,0.795,0.880,0.0000,,,,1361.714,0.850,0.00
0499,,,,5.176,0.00130,0.00016,0.00150,0.00166,0.00014,0.00129,0.00142,0.00000,,,0.00000
0000000,2.20621,

"01/30/2017"," 11:31:32.725",11.091,0.0050,n/a,50.000000,4.1,32.6,-
3.4,,6.23,0.9157,10.1552,0.0046,3.7818,29.8641,33.6,3.2406,25.5906,28.8,0.0000,,,0.000,
5.7031,"SAMPLE","0",13.7,863,886,845,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,121.4,59.428,72.9,0.190265,0.000000,"1
","1","0",69.9,,,1551,36.888,29.81634,463.872587,313.742241,,17.395455,,51.548718,236.0
20000,,-40.000000,163.709347,"0",-40.000000,0.000000,,"2","16:31:18",42.297922,-
83.720002,266.4,35.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,19.83,1.37
,9.212,3193.833,0.916,0.125,0.984,1.108,0.107,0.843,0.950,0.0000,,,,1304.181,0.850,0.00
0503,,,,5.211,0.00150,0.00020,0.00160,0.00180,0.00017,0.00137,0.00155,0.00000,,,0.00000
0000000,2.12732,

"01/30/2017"," 11:31:33.725",10.056,0.0050,n/a,50.332458,4.7,32.8,-
5.5,,6.09,0.9235,9.2862,0.0046,4.3464,30.2899,34.6,3.7244,25.9555,29.7,0.0000,,,0.000,5
.6230,"SAMPLE","0",13.7,864,886,845,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,95.8,46.885,73.5,0.114421,0.000000,"1"
,"1","0",57.6,206.6,,1575,37.260,23.90675,463.299296,303.169531,,17.413636,,31.147679,2
36.020000,,-40.000000,137.358571,"0",-40.000000,0.000000,,"2","16:31:18",42.297930,-
83.719966,266.5,35.3,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,21.77,1.50
,8.287,3194.853,1.018,0.157,1.091,1.248,0.134,0.935,1.069,0.0000,,,,1406.635,0.850,0.00
0363,,,,3.760,0.00120,0.00018,0.00128,0.00147,0.00016,0.00110,0.00126,0.00000,,,0.00000
0000000,1.65476,

"01/30/2017"," 11:31:34.725",9.537,0.0059,n/a,59.081365,4.8,31.9,-
5.1,,6.00,0.9274,8.8454,0.0055,4.4293,29.5750,34.0,3.7955,25.3429,29.1,0.0000,,,0.000,5
.5646,"SAMPLE","0",13.7,861,885,844,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,102.9,50.359,74.1,0.143833,0.000000,"1
","1","0",67.9,206.6,,1589,37.393,25.98550,459.303837,293.900000,,20.595455,,38.150188,
236.020000,,-40.000000,137.166458,"0",-40.000000,0.000000,,"2","16:31:20",42.298003,-
83.719627,267.2,37.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,22.90,1.58
,7.825,3195.158,1.260,0.168,1.119,1.286,0.144,0.959,1.102,0.0000,,,,1461.532,0.850,0.00
0371,,,,3.846,0.00152,0.00020,0.00134,0.00155,0.00017,0.00115,0.00132,0.00000,,,0.00000
0000000,1.75889,

"01/30/2017"," 11:31:35.725",9.659,0.0067,n/a,67.452123,3.7,28.1,-
4.2,,6.60,0.9265,8.9488,0.0062,3.3924,26.0380,29.4,2.9070,22.3120,25.2,0.0000,,,0.000,6
.1142,"SAMPLE","0",13.7,861,886,845,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,188.0,190.0,9.9,195.0,n/a,107.9,52.792,74.7,0.151878,0.000000,"1
","1","0",69.7,206.6,,1612,37.880,27.73226,455.308377,293.900000,,23.777273,,43.793991,
236.020000,,-40.000000,150.233788,"0",-40.000000,0.000000,,"2","16:31:20",42.298014,-
83.719591,267.3,37.2,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,22.62,1.56

,7.934,3194.738,1.420,0.127,0.973,1.100,0.109,0.834,0.943,0.0000,,,,1587.107,0.850,0.00
0394,,,,4.079,0.00181,0.00016,0.00124,0.00140,0.00014,0.00106,0.00120,0.00000,,,0.00000
0000000,2.02597,

"01/30/2017"," 11:31:36.725",10.017,0.0064,n/a,64.264463,2.7,26.3,-
4.6,,7.35,0.9238,9.2531,0.0059,2.4698,24.2766,26.7,2.1164,20.8027,22.9,0.0000,,,0.000,6
.7888,"SAMPLE","0",13.6,865,887,847,63.0,10.89,0.25,984,-
6.0,0.000000,12.268268,188.0,190.0,9.9,195.0,n/a,105.0,51.412,75.1,0.147491,0.000000,"1
","1","0",69.6,206.6,,1643,38.444,26.90448,451.312917,296.080887,,26.959091,,41.153235,
,,-40.000000,149.638061,"0",-40.000000,0.000000,,"2","16:31:22",42.298120,-
83.719252,267.8,37.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,21.85,1.51
,8.254,3194.450,1.304,0.089,0.878,0.967,0.077,0.752,0.829,0.0000,,,,1704.124,0.850,0.00
0397,,,,4.108,0.00168,0.00011,0.00113,0.00124,0.00010,0.00097,0.00106,0.00000,,,0.00000
0000000,2.19070,

"01/30/2017"," 11:31:37.725",9.957,0.0056,n/a,55.936188,2.1,26.0,-
2.9,,7.60,0.9242,9.2024,0.0052,1.9350,24.0238,26.0,1.6581,20.5861,22.2,0.0000,,,0.000,7
.0241,"SAMPLE","0",13.7,865,887,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,190.0,9.9,195.0,n/a,57.0,27.901,75.2,0.013213,0.000000,"1"
,"1","0",17.8,206.6,,1552,38.880,22.33629,439.835929,353.448485,21.200000,30.140909,,7.
367347,,,-40.000000,134.528866,"0",-40.000000,0.000000,,"2","16:31:22",42.298135,-
83.719214,267.8,37.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,21.97,1.52
,8.199,3194.782,1.142,0.070,0.873,0.944,0.060,0.748,0.809,0.0000,,,,1773.071,0.850,0.00
0214,,,,2.217,0.00079,0.00005,0.00061,0.00065,0.00004,0.00052,0.00056,0.00000,,,0.00000
0000000,1.23008,

"01/30/2017"," 11:31:38.725",8.673,0.0035,n/a,35.434963,1.8,25.7,-
5.5,,7.53,0.9341,8.1014,0.0033,1.6691,23.9828,25.7,1.4303,20.5509,22.0,0.0000,,,0.000,7
.0318,"SAMPLE","0",13.7,863,887,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,190.0,9.9,195.0,n/a,50.9,24.914,75.1,0.020368,0.000000,"1"
,"1","0",28.5,206.6,,1150,38.500,12.25754,412.533528,296.600000,21.200000,28.612150,,5.
391354,,,-40.000000,113.763667,"0",-40.000000,0.000000,,"2","16:31:24",42.298263,-
83.718878,268.2,39.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,25.09,1.73
,7.050,3197.164,0.831,0.069,0.991,1.060,0.059,0.849,0.908,0.0000,,,,2017.740,0.850,0.00
0168,,,,1.743,0.00045,0.00004,0.00054,0.00058,0.00003,0.00046,0.00049,0.00000,,,0.00000
0000000,1.09962,

"01/30/2017"," 11:31:39.725",6.300,-0.0004,n/a,-3.603306,1.0,23.5,-
3.5,,7.52,0.9530,6.0043,0.0000,0.9911,22.4341,23.4,0.8492,19.2238,20.1,0.0000,,,0.000,7
.1677,"SAMPLE","0",13.7,864,887,847,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,190.0,9.9,195.0,n/a,54.5,26.661,74.7,0.002234,0.000000,"1"
,"1","0",47.2,206.6,,1260,37.880,17.47377,385.231126,296.600000,21.200000,25.341121,,10
.550749,,,-40.000000,114.303943,"0",-40.000000,1.627028,,"2","16:31:24",42.298278,-
83.718840,268.2,38.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,34.20,2.36
,4.927,3204.016,0.000,0.055,1.254,1.309,0.047,1.074,1.122,0.0000,,,,2781.026,0.850,0.00
0134,,,,1.382,0.00000,0.00002,0.00054,0.00056,0.00002,0.00046,0.00048,0.00000,,,0.00000
0000000,1.19945,

"01/30/2017"," 11:31:40.725",5.592,0.0071,n/a,70.776860,-0.4,17.3,-
6.2,,8.49,0.9588,5.3616,0.0068,0.0000,16.5460,16.5,0.0000,14.1783,14.2,0.0000,,,0.000,8
.1392,"SAMPLE","0",13.7,864,887,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,190.0,9.9,195.0,n/a,47.0,22.992,74.2,-
0.019869,0.000000,"1","1","0",10.0,206.6,,1253,37.880,11.03742,357.928725,296.600000,21
.200000,22.070093,,1.000000,,,,111.402238,"0",-
40.000000,12.331156,,"2","16:31:26",42.298413,-
83.718503,268.4,38.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,38.36,2.65
,4.302,3202.503,2.580,0.000,1.035,1.035,0.000,0.887,0.887,0.0000,,,,3534.872,0.850,0.00
0103,,,,1.064,0.00086,0.00000,0.00034,0.00034,0.00000,0.00029,0.00029,0.00000,,,0.00000
0000000,1.17458,

"01/30/2017"," 11:31:41.725",5.123,0.0073,n/a,72.712146,-1.1,15.4,-
4.8,,10.58,0.9626,4.9311,0.0070,0.0000,14.8212,14.8,0.0000,12.7003,12.7,0.0000,,,0.000,
10.1851,"SAMPLE","0",13.7,859,887,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,190.0,9.9,195.0,n/a,41.3,20.202,73.6,-
0.018098,0.000000,"1","1","0",25.6,206.6,,1244,37.315,9.32020,331.166258,311.218621,21.
200000,18.799065,,5.666667,,,,106.879655,"0",-
40.000000,23.035284,,"2","16:31:26",42.298428,-
83.718466,268.4,38.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,41.78,2.89
,3.882,3204.102,2.895,0.000,1.009,1.009,0.000,0.864,0.864,0.0000,,,,4811.972,0.850,0.00

0083,,,,0.860,0.00078,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00000,,,0.00000
0000000,1.29148,

"01/30/2017"," 11:31:42.725",4.188,0.0053,n/a,53.107769,-1.4,15.1,-
5.5,,12.06,0.9704,4.0643,0.0052,0.0000,14.6443,14.6,0.0000,12.5487,12.5,0.0000,,,0.000,
11.6990,"SAMPLE","0",13.7,864,886,849,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,190.0,9.9,195.4,n/a,39.8,19.452,73.0,0.003814,0.000000,"1"
,"1","0",37.2,206.6,,1249,37.880,9.92830,320.736810,297.308012,21.200000,16.079755,,9.6
27675,236.020000,,,105.747047,"0",-40.000000,33.739413,,"2","16:31:28",42.298562,-
83.718133,268.0,38.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,50.91,3.52
,3.046,3210.168,2.591,0.000,1.211,1.211,0.000,1.038,1.038,0.0000,,,,6718.862,0.850,0.00
0066,,,,0.683,0.00055,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00000,,,0.00000
0000000,1.42841,

"01/30/2017"," 11:31:43.725",4.056,0.0052,n/a,51.672104,-1.6,14.3,-
5.0,,13.12,0.9716,3.9405,0.0050,0.0000,13.8762,13.9,0.0000,11.8905,11.9,0.0000,,,0.000,
12.7454,"SAMPLE","0",13.7,865,887,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,190.0,9.9,195.8,n/a,38.2,18.670,72.4,0.006666,0.000000,"1"
,"1","0",35.4,206.6,,1259,37.880,9.63763,310.307362,298.175966,21.200000,14.034765,,10.
000000,236.020000,,,106.507414,"0",-40.000000,44.443541,,"2","16:31:28",42.298577,-
83.718094,267.9,38.6,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,52.53,3.63
,2.928,3211.148,2.604,0.000,1.184,1.184,0.000,1.015,1.015,0.0000,,,,7551.932,0.850,0.00
0062,,,,0.635,0.00052,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.49354,

"01/30/2017"," 11:31:44.725",4.990,0.0070,n/a,70.000000,-1.8,13.8,-
3.6,,14.26,0.9637,4.8086,0.0067,0.0000,13.2995,13.3,0.0000,11.3964,11.4,0.0000,,,0.000,
13.7469,"SAMPLE","0",13.7,864,887,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,190.7,9.9,196.0,n/a,37.2,18.203,71.7,0.003516,0.000000,"1"
,"1","0",19.5,206.6,,1267,38.500,9.32764,299.877914,299.014502,21.200000,11.989775,,1.0
00000,236.020000,,,105.180303,"0",-40.000000,45.394000,,"2","16:31:30",42.298705,-
83.717768,267.2,37.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,42.87,2.96
,3.763,3204.820,2.862,0.000,0.928,0.928,0.000,0.795,0.795,0.0000,,,,6661.744,0.850,0.00
0073,,,,0.756,0.00067,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.00000
0000000,1.57068,

"01/30/2017"," 11:31:45.725",5.517,0.0068,n/a,68.433333,-2.2,13.8,-
4.5,,14.80,0.9594,5.2925,0.0066,0.0000,13.2349,13.2,0.0000,11.3410,11.3,0.0000,,,0.000,
14.1988,"SAMPLE","0",13.7,862,887,849,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,196.0,n/a,37.4,18.283,70.8,0.007594,0.000000,"1"
,"1","0",21.4,206.6,,1281,38.500,9.42066,289.448466,298.697672,21.200000,9.944785,,3.97
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83.717729,267.1,37.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,38.87,2.69
,4.234,3202.897,2.529,0.000,0.839,0.839,0.000,0.719,0.719,0.0000,,,,6247.857,0.850,0.00
0081,,,,0.836,0.00066,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.00000
0000000,1.62945,

"01/30/2017"," 11:31:46.725",5.355,0.0052,n/a,51.766667,-2.3,13.7,-
1.6,,14.55,0.9607,5.1444,0.0050,0.0000,13.1620,13.2,0.0000,11.2785,11.3,0.0000,,,0.000,
13.9810,"SAMPLE","0",13.7,861,887,849,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,196.0,n/a,40.4,19.783,70.1,0.009564,0.000000,"1"
,"1","0",6.8,206.6,,1267,38.500,11.13074,279.874565,297.653790,21.200000,7.953300,,1.00
0000,236.020000,,-40.000000,104.202774,"0",-
40.000000,42.171778,,"2","16:31:32",42.298852,-
83.717400,266.1,38.3,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,40.03,2.77
,4.088,3204.480,1.972,0.000,0.859,0.859,0.000,0.736,0.736,0.0000,,,,6332.214,0.850,0.00
0085,,,,0.879,0.00054,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.73605,

"01/30/2017"," 11:31:47.725",4.787,0.0064,n/a,64.372990,-2.4,13.6,-
4.4,,13.99,0.9654,4.6218,0.0062,0.0000,13.1231,13.1,0.0000,11.2452,11.2,0.0000,,,0.000,
13.5036,"SAMPLE","0",13.7,864,888,849,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.8,n/a,41.2,20.161,69.4,0.008575,0.000000,"1"
,"1","0",13.2,206.6,,1267,38.500,10.42019,270.800976,299.300000,21.200000,7.000238,,1.0
00000,236.020000,,-40.000000,104.357328,"0",-
40.000000,40.560667,,"2","16:31:32",42.298867,-
83.717362,266.0,38.3,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,44.65,3.08
,3.582,3206.091,2.744,0.000,0.953,0.953,0.000,0.817,0.817,0.0000,,,,6810.961,0.850,0.00
0078,,,,0.805,0.00069,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000

0000000,1.70882,

"01/30/2017"," 11:31:48.725",4.096,0.0053,n/a,53.418367,-2.5,13.4,-
1.4,,13.90,0.9712,3.9782,0.0052,0.0000,13.0143,13.0,0.0000,11.1520,11.2,0.0000,,,0.000,
13.4999,"SAMPLE","0",13.7,867,887,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.4,n/a,40.7,19.925,68.6,0.004474,0.000000,"1"
,"1",,7.5,206.6,,1257,37.966,10.79771,261.727387,299.300000,21.200000,6.047177,,2.37130
8,236.020000,,-40.000000,104.326685,"0",-
40.000000,37.752244,,"2","16:31:34",42.298997,-
83.717030,265.0,38.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,52.03,3.59
,2.964,3210.739,2.665,0.000,1.100,1.100,0.000,0.943,0.943,0.0000,,,,7922.154,0.850,0.00
0066,,,,0.684,0.00057,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.68829,

"01/30/2017"," 11:31:49.725",3.344,0.0040,n/a,40.000000,-
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,,,0.000,13.8264,"SAMPLE","0",13.7,867,887,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.0,n/a,38.5,18.809,68.2,0.002863,0.000000,"1"
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40.000000,34.304766,,"2","16:31:34",42.299012,-
83.716993,264.9,38.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,63.52,4.39
,2.291,3218.073,2.450,0.000,1.340,1.340,0.000,1.148,1.148,0.0239,,,,9895.558,0.850,0.00
0051,,,,0.531,0.00040,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.00000
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"01/30/2017"," 11:31:50.725",3.038,0.0042,n/a,42.164502,-
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,,,0.000,14.5733,"SAMPLE","0",13.7,859,888,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.0,n/a,38.7,18.954,67.8,0.002904,0.000000,"1"
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40.000000,30.857288,,"2","16:31:36",42.299142,-
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,2.018,3221.197,2.845,0.000,1.477,1.477,0.000,1.265,1.265,0.0680,,,,11462.132,0.850,0.0
00047,,,,0.487,0.00043,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00001,,,0.0000
00000000,1.73377,

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,,,0.000,15.3855,"SAMPLE","0",13.7,858,888,847,63.0,10.89,0.25,984,-
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,2.465,3215.293,2.892,0.000,1.266,1.266,0.000,1.085,1.085,0.0129,,,,10416.907,0.850,0.0
00055,,,,0.571,0.00051,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.0000
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,,,0.000,15.8782,"SAMPLE","0",13.7,862,887,845,63.0,10.89,0.25,984,-
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40.000000,23.203275,,"2","16:31:38",42.299295,-
83.716305,264.1,38.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,52.69,3.64
,2.920,3211.358,2.527,0.000,1.106,1.106,0.000,0.948,0.948,0.0027,,,,9436.696,0.850,0.00
0076,,,,0.784,0.00062,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00000,,,0.00000
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0.1,,16.38,0.9629,4.8923,0.0083,0.0000,12.8068,12.8,0.0000,10.9741,11.0,0.0000,,,0.000,
15.7704,"SAMPLE","0",13.7,863,888,845,63.0,10.89,0.25,984,-
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83.716273,264.1,37.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,42.11,2.91

,3.851,3203.391,3.474,0.000,0.878,0.878,0.000,0.753,0.753,0.0000,,,,7508.305,0.850,0.00
0110,,,,1.133,0.00123,0.00000,0.00031,0.00031,0.00000,0.00027,0.00027,0.00000,,,0.00000
0000000,2.65571,

"01/30/2017"," 11:31:54.725",6.844,0.0100,n/a,100.000000,-2.4,13.4,-
3.4,,15.96,0.9485,6.4914,0.0095,0.0000,12.7529,12.8,0.0000,10.9280,10.9,0.0000,,,0.000,
15.1366,"SAMPLE","0",13.7,864,889,846,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.8,195.0,n/a,61.0,29.823,66.4,0.036444,0.000000,"1"
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36.020000,,-40.000000,122.219853,"0",-40.000000,11.707969,,"2","16:31:40",42.299455,-
83.715970,264.5,36.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,31.51,2.18
,5.427,3197.706,2.974,0.000,0.658,0.658,0.000,0.564,0.564,0.0000,,,,5421.608,0.850,0.00
0162,,,,1.672,0.00155,0.00000,0.00034,0.00034,0.00000,0.00029,0.00029,0.00000,,,0.00000
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"01/30/2017"," 11:31:55.725",8.867,0.0096,n/a,96.293823,-2.1,15.9,-
2.4,,15.09,0.9326,8.2690,0.0090,0.0000,14.8116,14.8,0.0000,12.6921,12.7,0.0000,,,0.000,
14.0768,"SAMPLE","0",13.7,868,889,846,63.0,10.89,0.25,984,-
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83.715936,264.6,36.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,24.55,1.70
,7.231,3194.670,2.208,0.000,0.599,0.599,0.000,0.514,0.514,0.0000,,,,3954.373,0.850,0.00
0246,,,,2.545,0.00176,0.00000,0.00048,0.00048,0.00000,0.00041,0.00041,0.00000,,,0.00000
0000000,3.14923,

"01/30/2017"," 11:31:56.725",10.212,0.0086,n/a,85.754961,-1.5,18.8,-
4.5,,13.28,0.9223,9.4181,0.0079,0.0000,17.3398,17.3,0.0000,14.8585,14.9,0.0000,,,0.000,
12.2458,"SAMPLE","0",13.7,867,888,847,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.0,n/a,79.1,38.738,66.1,0.068112,0.000000,"1"
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83.715653,265.5,35.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,21.44,1.48
,8.430,3193.572,1.707,0.000,0.616,0.616,0.000,0.528,0.528,0.0000,,,,3019.248,0.850,0.00
0304,,,,3.150,0.00168,0.00000,0.00061,0.00061,0.00000,0.00052,0.00052,0.00000,,,0.00000
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"01/30/2017"," 11:31:57.725",10.448,0.0069,n/a,69.275604,-0.0,21.9,-
3.4,,11.11,0.9204,9.6167,0.0064,0.0000,20.1909,20.2,0.0000,17.3016,17.3,0.0000,,,0.000,
10.2261,"SAMPLE","0",13.7,866,888,847,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.8,195.0,n/a,77.8,38.069,66.1,0.055658,0.000000,"1"
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83.715621,265.6,35.6,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,20.98,1.45
,8.643,3193.858,1.348,0.000,0.702,0.702,0.000,0.602,0.602,0.0000,,,,2469.433,0.850,0.00
0305,,,,3.161,0.00133,0.00000,0.00069,0.00069,0.00000,0.00059,0.00059,0.00000,,,0.00000
0000000,2.44348,

"01/30/2017"," 11:31:58.725",10.227,0.0061,n/a,60.949209,2.4,27.1,-
8.1,,9.10,0.9221,9.4306,0.0056,2.2388,24.9793,27.2,1.9184,21.4049,23.3,0.0000,,,0.000,8
.3894,"SAMPLE","0",13.7,867,888,847,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.8,195.0,n/a,82.2,40.220,66.4,0.079685,0.000000,"1"
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83.715348,266.8,35.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,21.42,1.48
,8.447,3194.336,1.212,0.079,0.886,0.965,0.068,0.759,0.827,0.0000,,,,2066.194,0.850,0.00
0316,,,,3.275,0.00124,0.00008,0.00091,0.00099,0.00007,0.00078,0.00085,0.00000,,,0.00000
0000000,2.11790,

"01/30/2017"," 11:31:59.725",10.073,0.0067,n/a,67.340514,3.3,29.4,-
7.6,,7.94,0.9233,9.3004,0.0062,3.0581,27.1840,30.2,2.6205,23.2940,25.9,0.0000,,,0.000,7
.3338,"SAMPLE","0",13.7,866,888,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.8,195.0,n/a,89.5,43.805,66.7,0.095279,0.000000,"1"
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83.715318,266.9,35.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,21.73,1.50
,8.310,3194.293,1.359,0.110,0.978,1.088,0.094,0.838,0.932,0.0000,,,,1831.462,0.850,0.00
0340,,,,3.518,0.00150,0.00012,0.00107,0.00120,0.00010,0.00092,0.00102,0.00000,,,0.00000
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"01/30/2017"," 11:32:00.725",10.319,0.0087,n/a,86.918605,3.7,31.2,-
7.9,,7.53,0.9214,9.5083,0.0080,3.4460,28.7904,32.2,2.9529,24.6705,27.6,0.0000,,,0.000,6
.9375,"SAMPLE","0",13.7,864,888,849,63.0,10.89,0.25,984,-
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83.715057,267.8,34.6,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,21.23,1.47
,8.532,3193.435,1.712,0.121,1.013,1.134,0.104,0.868,0.972,0.0000,,,,1694.172,0.850,0.00
0355,,,,3.673,0.00197,0.00014,0.00116,0.00130,0.00012,0.00100,0.00112,0.00000,,,0.00000
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"01/30/2017"," 11:32:01.725",10.731,0.0092,n/a,92.076731,6.1,36.2,-
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6.8873,"SAMPLE","0",13.7,865,888,848,63.0,10.89,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.0,n/a,86.2,42.205,67.7,0.090017,0.000000,"1"
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,8.896,3192.912,1.744,0.189,1.127,1.316,0.162,0.966,1.127,0.0000,,,,1622.529,0.850,0.00
0347,,,,3.591,0.00196,0.00021,0.00127,0.00148,0.00018,0.00108,0.00127,0.00000,,,0.00000
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"01/30/2017"," 11:32:02.725",9.482,0.0073,n/a,73.360064,8.7,38.8,-
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6.7345,"SAMPLE","0",13.8,866,887,846,63.7,11.02,0.25,984,-
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83.714775,268.4,35.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,23.02,1.59
,7.780,3194.741,1.573,0.307,1.369,1.676,0.264,1.173,1.437,0.0000,,,,1778.121,0.850,0.00
0319,,,,3.298,0.00162,0.00032,0.00141,0.00173,0.00027,0.00121,0.00148,0.00000,,,0.00000
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"01/30/2017"," 11:32:03.725",8.417,0.0051,n/a,50.759162,9.0,38.0,-
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6.4670,"SAMPLE","0",13.7,866,888,846,64.0,11.07,0.25,984,-
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83.714748,268.4,35.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,25.82,1.78
,6.827,3196.985,1.227,0.357,1.512,1.869,0.306,1.296,1.602,0.0000,,,,1907.913,0.850,0.00
0271,,,,2.808,0.00108,0.00031,0.00133,0.00164,0.00027,0.00114,0.00140,0.00000,,,0.00000
0000000,1.67540,

"01/30/2017"," 11:32:04.725",7.593,0.0077,n/a,76.937173,7.2,34.1,-
9.4,,7.48,0.9426,7.1570,0.0073,6.8184,32.1734,39.0,5.8454,27.5822,33.4,0.0000,,,0.000,7
.0548,"SAMPLE","0",13.8,867,887,847,64.0,11.07,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.0,n/a,75.2,36.786,68.8,0.035712,0.000000,"1"
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83.714498,268.8,35.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,28.51,1.97
,6.093,3197.309,2.062,0.319,1.505,1.824,0.273,1.290,1.564,0.0000,,,,2291.618,0.850,0.00
0220,,,,2.273,0.00147,0.00023,0.00107,0.00129,0.00019,0.00092,0.00111,0.00000,,,0.00000
0000000,1.62890,

"01/30/2017"," 11:32:05.725",6.711,0.0094,n/a,94.253430,5.9,32.6,-
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.1413,"SAMPLE","0",13.7,867,887,847,64.0,11.07,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.0,n/a,64.5,31.560,69.1,0.010013,0.000000,"1"
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645714,,,-40.000000,118.685115,"0",-40.000000,37.848748,,"2","16:31:50",42.300377,-
83.714470,268.9,35.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,32.12,2.22
,5.307,3198.255,2.859,0.293,1.627,1.920,0.251,1.395,1.646,0.0000,,,,2970.675,0.850,0.00
0168,,,,1.737,0.00155,0.00016,0.00088,0.00104,0.00014,0.00076,0.00089,0.00000,,,0.00000
0000000,1.61275,

"01/30/2017"," 11:32:06.725",5.968,0.0084,n/a,84.085667,5.0,32.4,-
7.6,,9.67,0.9556,5.7031,0.0080,4.7603,30.9566,35.7,4.0810,26.5391,30.6,0.0000,,,0.000,9
.2436,"SAMPLE","0",13.7,865,888,846,64.0,11.07,0.25,984,-

6.0,0.000000,12.000000,188.0,191.0,9.9,195.0,n/a,61.5,30.062,69.1,0.021228,0.000000,"1"
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.507650,,,,115.427051,"0",-40.000000,30.493370,,"2","16:31:52",42.300563,-
83.714237,269.3,35.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,36.00,2.49
,4.642,3200.605,2.870,0.280,1.819,2.099,0.240,1.560,1.800,0.0000,,,,3771.881,0.850,0.00
0143,,,,1.480,0.00133,0.00013,0.00084,0.00097,0.00011,0.00072,0.00083,0.00000,,,0.00000
0000000,1.74415,

"01/30/2017"," 11:32:07.725",6.189,0.0074,n/a,73.722944,4.4,32.2,-
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,10.3595,"SAMPLE","0",13.7,865,887,842,64.0,11.07,0.25,984,-
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,4.839,3200.543,2.427,0.236,1.743,1.980,0.203,1.495,1.697,0.0000,,,,4083.831,0.850,0.00
0151,,,,1.560,0.00118,0.00012,0.00085,0.00096,0.00010,0.00073,0.00083,0.00000,,,0.00000
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11.2604,"SAMPLE","0",13.9,860,885,840,64.0,11.07,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.0,n/a,69.9,34.195,69.2,0.033941,0.000000,"1"
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83.713985,269.4,35.2,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,27.16,1.88
,6.442,3196.619,1.980,0.146,1.342,1.488,0.125,1.150,1.276,0.0000,,,,3489.831,0.850,0.00
0214,,,,2.214,0.00137,0.00010,0.00093,0.00103,0.00009,0.00080,0.00088,0.00000,,,0.00000
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3.0,,12.16,0.9350,8.0004,0.0065,2.8924,29.7205,32.6,2.4797,25.4793,28.0,0.0000,,,0.000,
11.3689,"SAMPLE","0",13.9,862,885,841,64.0,11.07,0.25,984,-
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83.713959,269.4,35.3,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,25.41,1.76
,6.954,3196.074,1.648,0.121,1.243,1.364,0.104,1.066,1.170,0.0000,,,,3302.369,0.850,0.00
0247,,,,2.551,0.00132,0.00010,0.00099,0.00109,0.00008,0.00085,0.00093,0.00000,,,0.00000
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10.5353,"SAMPLE","0",13.7,862,886,842,64.0,11.07,0.25,984,-
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83.713735,269.3,36.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,26.52,1.83
,6.622,3196.954,1.517,0.123,1.292,1.415,0.105,1.108,1.213,0.0000,,,,3189.601,0.850,0.00
0216,,,,2.231,0.00106,0.00009,0.00090,0.00099,0.00007,0.00077,0.00085,0.00000,,,0.00000
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9.7118,"SAMPLE","0",14.0,862,886,842,64.0,11.07,0.25,984,-
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83.713710,269.3,36.2,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,30.45,2.10
,5.647,3200.024,1.086,0.142,1.506,1.648,0.121,1.291,1.413,0.0000,,,,3363.754,0.850,0.00
0164,,,,1.693,0.00057,0.00007,0.00080,0.00087,0.00006,0.00068,0.00075,0.00000,,,0.00000
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2.6,,10.07,0.9581,5.4363,0.0056,2.8742,30.7537,33.6,2.4640,26.3651,28.8,0.0000,,,0.000,
9.6494,"SAMPLE","0",14.1,864,884,843,64.0,11.07,0.25,984,-
6.0,0.000000,12.000000,188.0,191.0,9.9,195.0,n/a,45.4,22.186,68.8,0.015483,0.000000,"1"
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260606,236.020000,,,109.570000,"0",-40.000000,18.503592,,"2","16:31:58",42.301223,-

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,4.378,3202.934,2.099,0.177,1.897,2.075,0.152,1.627,1.779,0.0000,,,,4133.726,0.850,0.00
0101,,,,1.041,0.00068,0.00006,0.00062,0.00067,0.00005,0.00053,0.00058,0.00000,,,0.00000
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10.4596,"SAMPLE","0",14.2,866,883,843,64.0,11.07,0.25,984,-
6.0,0.000000,12.000000,188.7,191.0,9.9,195.0,n/a,36.9,18.073,68.5,0.007970,0.000000,"1"
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83.713454,268.9,36.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,49.11,3.39
,3.190,3208.989,2.639,0.232,2.441,2.672,0.199,2.092,2.291,0.0000,,,,5796.923,0.850,0.00
0064,,,,0.657,0.00054,0.00005,0.00050,0.00055,0.00004,0.00043,0.00047,0.00000,,,0.00000
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"01/30/2017"," 11:32:14.725",3.015,0.0032,n/a,31.634696,2.5,28.1,-
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11.9540,"SAMPLE","0",14.2,866,884,844,64.0,11.07,0.25,984,-
6.0,0.000000,12.000000,189.0,191.0,9.9,195.0,n/a,35.6,17.434,68.3,0.004676,0.000000,"1"
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40.000000,33.776882,,"2","16:32:00",42.301448,-
83.713217,268.4,37.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,70.35,4.86
,2.001,3222.839,2.152,0.285,3.140,3.425,0.244,2.692,2.936,0.0000,,,,9475.420,0.850,0.00
0043,,,,0.445,0.00030,0.00004,0.00043,0.00047,0.00003,0.00037,0.00040,0.00000,,,0.00000
0000000,1.30813,

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13.6935,"SAMPLE","0",14.2,863,885,844,64.0,11.07,0.25,984,-
6.0,0.000000,12.000000,189.0,191.0,9.9,195.0,n/a,35.7,17.488,67.7,0.006803,0.000000,"1"
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40.000000,34.200721,,"2","16:32:00",42.301467,-
83.713192,268.4,36.5,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,75.55,5.22
,1.813,3221.391,5.124,0.177,2.927,3.104,0.152,2.509,2.661,0.0000,,,,11658.467,0.850,0.0
00040,,,,0.415,0.00066,0.00002,0.00038,0.00040,0.00002,0.00032,0.00034,0.00000,,,0.0000
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"01/30/2017"," 11:32:16.725",2.957,0.0070,n/a,70.000000,0.6,21.5,-
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15.2310,"SAMPLE","0",14.2,862,884,845,64.0,11.07,0.25,984,-
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83.712955,267.9,31.2,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,71.63,4.95
,1.952,3219.390,4.851,0.066,2.456,2.522,0.057,2.105,2.162,0.0000,,,,12292.853,0.850,0.0
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"01/30/2017"," 11:32:17.725",3.167,0.0063,n/a,62.883683,-0.0,19.8,-
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16.0911,"SAMPLE","0",14.2,859,884,845,64.0,11.07,0.25,984,-
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83.712931,267.8,30.5,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,66.97,4.63
,2.143,3217.742,4.067,0.000,2.105,2.105,0.000,1.804,1.804,0.0000,,,,12142.667,0.850,0.0
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16.4039,"SAMPLE","0",14.3,856,884,844,64.0,11.07,0.25,984,-
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,2.251,3216.775,3.737,0.000,1.955,1.955,0.000,1.676,1.676,0.0000,,,,11934.756,0.850,0.0
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"01/30/2017"," 11:32:19.725",3.311,0.0060,n/a,60.000000,-0.6,18.5,-
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16.4273,"SAMPLE","0",14.2,854,884,842,64.0,11.07,0.25,984,-
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83.712545,267.0,17.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,63.95,4.42
,2.271,3216.453,3.701,0.000,1.795,1.795,0.000,1.539,1.539,0.0000,,,,11788.728,0.850,0.0
00047,,,,0.489,0.00056,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00000,,,0.0000
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16.3282,"SAMPLE","0",14.2,860,884,842,64.0,11.07,0.25,984,-
6.0,0.000000,12.000000,189.0,191.0,10.0,195.0,n/a,35.5,17.365,64.1,0.016536,0.000000,"1
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,2.277,3216.370,3.691,0.000,1.741,1.741,0.000,1.493,1.493,0.0000,,,,11737.806,0.850,0.0
00047,,,,0.488,0.00056,0.00000,0.00026,0.00026,0.00000,0.00023,0.00023,0.00000,,,0.0000
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"01/30/2017"," 11:32:23.725",3.330,0.0060,n/a,60.000000,-1.3,16.5,-
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16.3278,"SAMPLE","0",14.2,862,883,841,64.0,11.07,0.25,984,-
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2.279,3216.344,3.688,0.000,1.668,1.668,0.000,1.430,1.430,0.0000,,,,11728.252,0.850,0.00
0046,,,,0.474,0.00054,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.72972,

"01/30/2017"," 11:32:24.725",3.353,0.0060,n/a,60.000000,-1.3,16.3,-
3.2,,16.70,0.9775,3.2777,0.0059,0.0000,15.9303,15.9,0.0000,13.6570,13.7,0.0000,,,0.000,
16.3246,"SAMPLE","0",14.1,864,884,842,64.0,11.07,0.25,984,-
6.0,0.000000,12.000000,189.0,191.0,10.0,195.0,n/a,34.2,16.747,62.9,0.012343,0.000000,"1
","1","0",19.7,,,848,1.240,8.46658,234.488253,282.900000,21.200000,9.043716,,2.066298,2
36.020000,,-40.000000,100.588542,"0",-40.000000,30.448812,,"2","16:32:10",42.301955,-

83.712398,266.9,2.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,63.31,4.37,
2.300,3216.118,3.663,0.000,1.637,1.637,0.000,1.403,1.403,0.0000,,,,11646.712,0.850,0.00
0046,,,,0.474,0.00054,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.71598,

"01/30/2017"," 11:32:25.725",3.440,0.0056,n/a,56.161179,-1.3,16.1,-
3.8,,16.70,0.9768,3.3600,0.0055,0.0000,15.7207,15.7,0.0000,13.4819,13.5,0.0000,,,0.000,
16.3118,"SAMPLE","0",14.1,860,884,842,64.7,11.19,0.26,984,-
6.0,0.000000,12.000000,189.0,191.0,10.0,195.0,n/a,36.0,17.587,62.5,0.016677,0.000000,"1
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,,-40.000000,100.203529,"0",-40.000000,22.980377,,"2","16:32:10",42.301955,-
83.712397,266.9,2.3,"11","10","0x1926e00",0.800000,0.968468,1.178979,14.473,61.75,4.27,
2.380,3215.657,3.341,0.000,1.576,1.576,0.000,1.351,1.351,0.0000,,,,11350.797,0.850,0.00
0049,,,,0.510,0.00053,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.80060,

"01/30/2017"," 11:32:26.725",3.440,0.0052,n/a,52.388430,-1.3,15.9,-
3.4,,16.63,0.9767,3.3600,0.0051,0.0000,15.5120,15.5,0.0000,13.3045,13.3,0.0000,,,0.000,
16.2435,"SAMPLE","0",14.0,861,884,842,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,189.0,191.0,10.0,195.0,n/a,46.5,22.763,62.3,0.036132,0.000000,"1
","1","0",52.0,,,1367,1.240,17.24958,235.358501,255.739943,,8.203026,,11.419355,236.020
000,,-40.000000,101.738179,"0",-40.000000,15.511941,,"2","16:32:12",42.301958,-
83.712388,266.7,1.8,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,61.76,4.27,
2.381,3216.013,3.117,0.000,1.555,1.555,0.000,1.334,1.334,0.0000,,,,11304.602,0.850,0.00
0064,,,,0.660,0.00064,0.00000,0.00032,0.00032,0.00000,0.00027,0.00027,0.00000,,,0.00000
0000000,2.32082,

"01/30/2017"," 11:32:27.725",4.348,0.0065,n/a,64.608333,-1.3,15.6,-
3.7,,16.60,0.9691,4.2135,0.0063,0.0000,15.1179,15.1,0.0000,12.9666,13.0,0.0000,,,0.000,
16.0870,"SAMPLE","0",14.0,859,885,842,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,189.0,191.0,10.1,195.0,n/a,62.5,30.568,62.1,0.067377,0.000000,"1
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36.020000,,-40.000000,107.811819,"0",-40.000000,8.043505,,"2","16:32:12",42.301959,-
83.712387,266.7,1.8,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,49.06,3.39,
3.189,3208.335,3.034,0.000,1.205,1.205,0.000,1.034,1.034,0.0000,,,,8906.529,0.850,0.000
108,,,,1.112,0.00105,0.00000,0.00042,0.00042,0.00000,0.00036,0.00036,0.00000,,,0.000000
000000,3.08654,

"01/30/2017"," 11:32:28.725",6.683,0.0123,n/a,122.941667,-1.4,16.0,-
8.0,,16.60,0.9499,6.3475,0.0117,0.0000,15.1640,15.2,0.0000,13.0061,13.0,0.0000,,,0.000,
15.7678,"SAMPLE","0",14.1,859,884,841,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,189.0,191.0,10.1,195.0,n/a,96.3,47.096,62.1,0.130421,0.000000,"1
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36.020000,,-40.000000,140.280909,"0",-40.000000,0.575070,,"2","16:32:14",42.301963,-
83.712378,266.7,1.7,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,32.24,2.23,
5.278,3196.936,3.743,0.000,0.800,0.800,0.000,0.686,0.686,0.0000,,,,5774.281,0.850,0.000
250,,,,2.581,0.00302,0.00000,0.00064,0.00064,0.00000,0.00055,0.00055,0.00000,,,0.000000
000000,4.66103,

"01/30/2017"," 11:32:29.725",8.413,0.0073,n/a,73.381643,-0.1,22.0,-
7.6,,15.89,0.9362,7.8760,0.0069,0.0000,20.6186,20.6,0.0000,17.6845,17.7,0.0000,,,0.000,
14.8778,"SAMPLE","0",14.2,860,882,840,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,189.0,191.0,10.2,195.0,n/a,143.2,70.088,62.6,0.391537,0.000000,"
1","1","0",62.8,205.3,,2054,10.424,32.38001,328.237555,277.500000,,25.490921,,43.191155
,,,-40.000000,159.115227,"0",-40.000000,0.000000,,"2","16:32:14",42.301965,-
83.712374,266.7,2.4,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,25.83,1.78,
6.815,3196.127,1.774,0.000,0.876,0.876,0.000,0.752,0.752,0.0000,,,,4389.910,0.850,0.000
461,,,,4.767,0.00265,0.00000,0.00130,0.00130,0.00000,0.00112,0.00112,0.00000,,,0.000000
000000,6.54504,

"01/30/2017"," 11:32:30.725",8.142,0.0045,n/a,44.696087,4.2,30.5,-
7.9,,13.89,0.9384,7.6405,0.0042,3.9229,28.5954,32.5,3.3647,24.5262,27.9,0.0000,,,0.000,
13.0359,"SAMPLE","0",14.0,856,883,841,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,189.0,191.0,10.2,195.0,n/a,174.3,85.289,63.9,0.579516,0.000000,"
1","1","0",47.9,205.2,,2778,15.093,53.62170,359.197239,287.020685,,32.440036,,29.427273
,,,-40.000000,163.403719,"0",-40.000000,0.000000,,"2","16:32:16",42.301982,-
83.712343,266.6,8.6,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,26.66,1.84,
6.569,3197.667,1.117,0.172,1.253,1.425,0.147,1.075,1.222,0.0000,,,,3966.913,0.850,0.000
544,,,,5.627,0.00197,0.00030,0.00220,0.00250,0.00026,0.00189,0.00215,0.00000,,,0.000000

000000,6.97852,

"01/30/2017"," 11:32:31.725",6.428,0.0040,n/a,40.000000,7.8,36.9,-
3.1,,11.60,0.9520,6.1197,0.0038,7.4498,35.1542,42.6,6.3897,30.1516,36.5,0.0000,,,0.000,
11.0458,"SAMPLE","0",13.9,856,884,842,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,189.0,191.0,10.2,195.0,n/a,105.0,51.349,65.2,0.173392,0.000000,"
1","1","0",9.8,205.1,,2491,16.770,18.45846,377.969123,288.483717,,39.037176,,9.591133,,
,-40.000000,132.921964,"0",-40.000000,0.000000,,"2","16:32:16",42.301987,-
83.712331,266.6,9.4,"11","10","0x1926e00",0.800000,0.730211,1.020141,14.473,33.52,2.32,
5.038,3201.605,1.268,0.408,1.926,2.334,0.350,1.652,2.002,0.0000,,,,4201.763,0.850,0.000
262,,,,2.714,0.00107,0.00035,0.00163,0.00197,0.00030,0.00140,0.00169,0.00000,,,0.000000
000000,3.56010,

"01/30/2017"," 11:32:32.725",7.044,0.0048,n/a,47.951599,8.2,35.8,-
6.2,,10.84,0.9471,6.6709,0.0045,7.7624,33.9201,41.7,6.6578,29.0931,35.8,0.0000,,,0.000,
10.2616,"SAMPLE","0",13.8,860,885,842,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,189.0,191.0,10.2,195.0,n/a,134.9,65.978,66.7,0.313207,0.000000,"
1","1","0",79.5,204.9,,1843,18.312,41.05465,389.334273,274.846445,21.200000,39.701040,,
50.982310,,,-40.000000,164.478875,"0",-40.000000,0.000000,,"2","16:32:18",42.302035,-
83.712225,266.5,16.6,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,30.67,2.12
,5.588,3199.683,1.386,0.390,1.704,2.094,0.334,1.461,1.796,0.0000,,,,3578.798,0.850,0.00
0367,,,,3.801,0.00165,0.00046,0.00202,0.00248,0.00040,0.00173,0.00213,0.00000,,,0.00000
0000000,4.24957,

"01/30/2017"," 11:32:33.725",8.402,0.0077,n/a,76.955796,8.1,33.0,-
6.2,,11.47,0.9363,7.8668,0.0072,7.6183,30.8989,38.5,6.5342,26.5018,33.0,0.0000,,,0.000,
10.7372,"SAMPLE","0",13.8,861,884,841,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,189.7,191.0,10.3,195.0,n/a,198.2,96.993,68.6,0.512079,0.000000,"
1","1","0",67.7,204.8,,2181,22.724,50.03246,400.699423,274.800000,21.200000,40.364904,,
57.808989,,,-40.000000,195.591944,"0",-40.000000,4.807622,,"2","16:32:18",42.302042,-
83.712206,266.5,17.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,25.86,1.79
,6.800,3196.005,1.863,0.324,1.315,1.639,0.278,1.128,1.406,0.0000,,,,3171.724,0.850,0.00
0637,,,,6.589,0.00384,0.00067,0.00271,0.00337,0.00057,0.00232,0.00289,0.00000,,,0.00000
0000000,6.53670,

"01/30/2017"," 11:32:34.725",8.754,0.0035,n/a,35.254379,11.3,33.8,-
7.3,,11.76,0.9336,8.1734,0.0033,10.5264,31.5818,42.1,9.0284,27.0876,36.1,0.0000,,,0.000
,10.9828,"SAMPLE","0",13.8,865,884,841,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.3,195.0,n/a,211.6,103.550,70.3,0.559439,0.000000,
"1","1","0",64.2,204.7,,2469,25.498,53.74481,412.064573,274.800000,21.200000,41.028767,
,39.496350,,,,164.875503,"0",-40.000000,14.699849,,"2","16:32:20",42.302105,-
83.712048,266.4,20.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,24.87,1.72
,7.110,3197.043,0.819,0.431,1.294,1.725,0.370,1.110,1.479,0.0000,,,,3123.621,0.850,0.00
0706,,,,7.308,0.00187,0.00098,0.00295,0.00394,0.00084,0.00253,0.00338,0.00000,,,0.00000
0000000,7.13825,

"01/30/2017"," 11:32:35.725",7.950,0.0037,n/a,37.289408,12.9,34.9,-
5.7,,10.73,0.9399,7.4722,0.0035,12.1500,32.8409,45.0,10.4210,28.1675,38.6,0.0000,,,0.00
0,10.0830,"SAMPLE","0",13.8,864,885,842,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.3,195.0,n/a,95.4,46.671,72.1,0.093258,0.000000,"1
","1","0",27.0,204.6,,2630,27.950,26.42839,418.577362,343.340045,21.200000,41.692631,,2
1.758621,,,,160.475583,"0",-40.000000,24.592075,,"2","16:32:20",42.302113,-
83.712025,266.4,21.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,27.29,1.89
,6.391,3198.301,0.955,0.545,1.472,2.017,0.467,1.263,1.730,0.0000,,,,3138.079,0.850,0.00
0291,,,,3.011,0.00090,0.00051,0.00138,0.00190,0.00044,0.00119,0.00163,0.00000,,,0.00000
0000000,2.95369,

"01/30/2017"," 11:32:36.725",6.274,0.0023,n/a,23.110926,13.3,35.5,-
3.5,,9.96,0.9534,5.9809,0.0022,12.6546,33.8643,46.5,10.8538,29.0453,39.9,0.0000,,,0.000
,9.4962,"SAMPLE","0",13.8,862,886,843,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.3,195.0,n/a,63.0,30.799,73.1,0.026851,0.000000,"1
","1","0",1.3,204.4,,2083,27.613,17.45024,388.469340,277.500000,21.200000,38.121869,,1.
000000,236.020000,,,127.353112,"0",-40.000000,34.484302,,"2","16:32:22",42.302188,-
83.711808,266.3,26.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,34.33,2.37
,4.893,3202.910,0.751,0.710,1.899,2.609,0.609,1.629,2.238,0.0000,,,,3697.638,0.850,0.00
0154,,,,1.591,0.00037,0.00035,0.00094,0.00129,0.00030,0.00081,0.00111,0.00000,,,0.00000
0000000,1.83576,

"01/30/2017"," 11:32:37.725",3.893,0.0006,n/a,6.030025,9.6,27.7,-

1.8,,10.07,0.9731,3.7883,0.0006,9.3104,26.9312,36.2,7.9882,23.1067,31.1,0.0000,,,0.000,
9.8018,"SAMPLE","0",13.7,865,886,844,65.7,11.37,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.3,195.0,n/a,43.4,21.243,74.2,0.002945,0.000000,"1
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830556,236.020000,,,111.311753,"0",-40.000000,42.890742,,"2","16:32:22",42.302198,-
83.711778,266.3,26.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,54.75,3.78
,2.769,3216.096,0.317,0.828,2.394,3.222,0.710,2.054,2.764,0.0000,,,,6050.432,0.850,0.00
0067,,,,0.695,0.00007,0.00018,0.00052,0.00069,0.00015,0.00044,0.00060,0.00000,,,0.00000
0000000,1.30692,

"01/30/2017"," 11:32:38.725",2.309,0.0011,n/a,11.142397,4.1,17.7,-
2.1,,11.53,0.9866,2.2777,0.0011,4.0210,17.5013,21.5,3.4504,15.0177,18.5,0.0000,,,0.000,
11.3753,"SAMPLE","0",13.8,869,887,846,66.0,11.41,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.3,195.0,n/a,38.6,18.893,74.6,0.003788,0.000000,"1
","1","0",19.6,204.2,,896,21.538,9.20459,328.253298,276.834864,21.200000,23.678176,,3.0
00000,236.020000,,,104.301871,"0",-40.000000,40.896675,,"2","16:32:24",42.302278,-
83.711528,266.3,27.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,91.66,6.33
,1.356,3237.875,0.995,0.599,2.605,3.204,0.514,2.236,2.749,0.0000,,,,11757.829,0.850,0.0
00036,,,,0.372,0.00011,0.00007,0.00030,0.00037,0.00006,0.00026,0.00031,0.00000,,,0.0000
00000000,1.34897,

"01/30/2017"," 11:32:39.725",1.983,0.0050,n/a,50.294372,1.0,11.4,-
5.0,,13.69,0.9894,1.9619,0.0050,0.9435,11.2911,12.2,0.8096,9.6888,10.5,0.0000,,,0.000,1
3.5462,"SAMPLE","0",13.7,866,887,847,66.0,11.41,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.3,195.0,n/a,36.2,17.709,74.4,0.001356,0.000000,"1
","1","0",20.2,204.0,,898,16.973,8.60619,298.145277,278.171577,21.200000,16.456330,,3.0
00000,236.020000,,,102.081801,"0",-40.000000,38.902609,,"2","16:32:24",42.302285,-
83.711502,266.3,26.6,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,106.34,7.3
5,1.068,3240.396,5.231,0.163,1.953,2.116,0.140,1.676,1.816,0.0000,,,,16267.717,0.850,0.
000029,,,,0.300,0.00048,0.00002,0.00018,0.00020,0.00001,0.00015,0.00017,0.00000,,,0.000
000000000,1.50567,

"01/30/2017"," 11:32:40.725",2.258,0.0059,n/a,58.952381,-1.0,8.1,-
4.6,,16.06,0.9870,2.2285,0.0058,0.0000,7.9509,8.0,0.0000,6.8226,6.8,0.0000,,,0.000,15.8
502,"SAMPLE","0",13.8,863,887,848,66.0,11.41,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.3,195.0,n/a,35.5,17.347,73.7,0.008543,0.000000,"1
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83.711280,266.3,20.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,93.50,6.46
,1.315,3232.147,5.371,0.000,1.208,1.208,0.000,1.036,1.036,0.0000,,,,16715.383,0.850,0.0
00032,,,,0.334,0.00055,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00000,,,0.0000
00000000,1.72580,

"01/30/2017"," 11:32:41.725",2.718,0.0075,n/a,74.625624,-1.9,6.0,-
7.2,,17.34,0.9830,2.6722,0.0073,0.0000,5.8740,5.9,0.0000,5.0404,5.0,0.0000,,,0.000,17.0
450,"SAMPLE","0",13.7,866,888,849,66.0,11.41,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.2,195.0,n/a,35.5,17.374,72.7,0.012947,0.000000,"1
","1","0",20.7,203.8,,900,7.416,8.79665,277.689249,274.800000,21.200000,7.646308,,3.000
000,236.020000,,-40.000000,101.090274,"0",-
40.000000,34.914476,,"2","16:32:26",42.302350,-
83.711264,266.3,19.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,77.80,5.38
,1.731,3221.981,5.629,0.000,0.742,0.742,0.000,0.636,0.636,0.0000,,,,14943.285,0.850,0.0
00039,,,,0.401,0.00070,0.00000,0.00009,0.00009,0.00000,0.00008,0.00008,0.00000,,,0.0000
00000000,1.85878,

"01/30/2017"," 11:32:42.725",3.071,0.0069,n/a,69.089444,-2.4,5.3,-
6.1,,17.70,0.9799,3.0094,0.0068,0.0000,5.1872,5.2,0.0000,4.4511,4.5,0.0000,,,0.000,17.3
450,"SAMPLE","0",13.7,868,887,848,66.0,11.41,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.2,195.0,n/a,34.5,16.880,71.7,0.004648,0.000000,"1
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000,236.020000,,-40.000000,100.911945,"0",-
40.000000,34.876833,,"2","16:32:28",42.302380,-
83.711123,266.3,9.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,69.01,4.77,
2.047,3218.146,4.608,0.000,0.581,0.581,0.000,0.498,0.498,0.0000,,,,13486.495,0.850,0.00
0043,,,,0.439,0.00063,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.00000
0000000,1.83772,

"01/30/2017"," 11:32:43.725",3.245,0.0056,n/a,56.208696,-2.6,5.0,-
6.1,,17.67,0.9785,3.1753,0.0055,0.0000,4.8853,4.9,0.0000,4.1906,4.2,0.0000,,,0.000,17.2

898,"SAMPLE","0",13.8,867,886,846,65.3,11.29,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.2,195.0,n/a,34.1,16.704,70.9,0.017456,0.000000,"1
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,236.020000,,-40.000000,100.862784,"0",-40.000000,37.701543,,"2","16:32:28",42.302381,-
83.711117,266.3,9.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,65.40,4.52,
2.198,3217.579,3.547,0.000,0.518,0.518,0.000,0.445,0.445,0.0000,,,,12739.072,0.850,0.00
0044,,,,0.458,0.00050,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.81281,

"01/30/2017"," 11:32:44.725",3.327,0.0050,n/a,50.000000,-2.7,4.8,-
5.4,,17.34,0.9778,3.2528,0.0049,0.0000,4.6886,4.7,0.0000,4.0214,4.0,0.0000,,,0.000,16.9
518,"SAMPLE","0",13.7,864,886,845,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.2,195.0,n/a,33.8,16.548,70.1,0.016844,0.000000,"1
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,236.020000,,-40.000000,100.753458,"0",-40.000000,40.526254,,"2","16:32:30",42.302392,-
83.711060,266.3,3.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,63.83,4.41,
2.269,3217.350,3.078,0.000,0.486,0.486,0.000,0.417,0.417,0.0000,,,,12191.393,0.850,0.00
0045,,,,0.465,0.00044,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.76074,

"01/30/2017"," 11:32:45.725",3.368,0.0050,n/a,50.000000,-2.8,4.6,-
5.3,,17.09,0.9775,3.2918,0.0049,0.0000,4.4931,4.5,0.0000,3.8537,3.9,0.0000,,,0.000,16.7
031,"SAMPLE","0",13.8,863,886,844,65.0,11.24,0.26,984,-
6.0,0.000000,12.000000,190.0,191.0,10.2,195.0,n/a,33.5,16.405,69.2,0.014127,0.000000,"1
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,236.020000,,-40.000000,100.547027,"0",-40.000000,43.350965,,"2","16:32:30",42.302392,-
83.711058,266.3,2.9,"11","10","0x1926e00",0.800000,0.968706,1.179137,14.473,63.06,4.36,
2.306,3216.937,3.040,0.000,0.460,0.460,0.000,0.394,0.394,0.0000,,,,11868.599,0.850,0.00
0045,,,,0.466,0.00044,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.71990,

"01/30/2017"," 11:32:46.725",3.380,0.0050,n/a,50.000000,-2.9,4.4,-
7.0,,16.90,0.9774,3.3036,0.0049,0.0000,4.2858,4.3,0.0000,3.6759,3.7,0.0000,,,0.000,16.5
179,"SAMPLE","0",13.7,863,887,845,65.0,11.24,0.26,984,-
6.0,0.000000,12.744256,190.0,191.0,10.3,195.0,n/a,36.2,17.685,68.4,0.015690,0.000000,"1
","1",,9.8,203.1,,907,0.254,8.44965,248.389493,274.800000,21.200000,0.000000,,14.863636
,236.020000,,-40.000000,99.919365,"0",-40.000000,46.175676,,"2","16:32:32",42.302393,-
83.711040,266.3,1.4,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,62.84,4.34,
2.313,3216.814,3.029,0.000,0.437,0.437,0.000,0.375,0.375,0.0000,,,,11694.848,0.850,0.00
0049,,,,0.504,0.00047,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.83350,

"01/30/2017"," 11:32:47.725",3.388,0.0050,n/a,50.000000,-2.9,4.2,-
4.8,,16.78,0.9773,3.3111,0.0049,0.0000,4.1000,4.1,0.0000,3.5165,3.5,0.0000,,,0.000,16.4
001,"SAMPLE","0",13.7,861,887,846,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,190.0,191.0,10.3,195.0,n/a,34.9,17.059,67.8,0.009637,0.000000,"1
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020000,,-40.000000,101.224139,"0",-40.000000,44.152274,,"2","16:32:32",42.302393,-
83.711039,266.3,1.3,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,62.69,4.33,
2.319,3216.736,3.022,0.000,0.417,0.417,0.000,0.358,0.358,0.0000,,,,11584.843,0.850,0.00
0047,,,,0.488,0.00046,0.00000,0.00006,0.00006,0.00000,0.00005,0.00005,0.00000,,,0.00000
0000000,1.75605,

"01/30/2017"," 11:32:48.725",3.490,0.0072,n/a,72.452043,-3.0,4.1,-
7.7,,16.70,0.9765,3.4075,0.0071,0.0000,4.0036,4.0,0.0000,3.4339,3.4,0.0000,,,0.000,16.3
074,"SAMPLE","0",13.7,865,887,846,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,190.0,191.0,10.4,195.0,n/a,37.7,18.455,67.1,0.016536,0.000000,"1
","1",,25.8,,,887,0.000,9.61829,241.545887,274.146931,21.200000,0.000000,,1.716854,236.
020000,,-40.000000,101.724255,"0",-40.000000,41.100485,,"2","16:32:34",42.302393,-
83.711033,266.4,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,60.86,4.20,
2.408,3213.679,4.247,0.000,0.395,0.395,0.000,0.339,0.339,0.0000,,,,11182.806,0.850,0.00
0053,,,,0.543,0.00072,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.88903,

"01/30/2017"," 11:32:49.725",3.829,0.0082,n/a,82.093411,-3.0,4.1,-
5.3,,16.70,0.9736,3.7277,0.0080,0.0000,3.9918,4.0,0.0000,3.4238,3.4,0.0000,,,0.000,16.2
594,"SAMPLE","0",13.7,863,888,845,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,190.0,191.0,10.4,195.0,n/a,37.0,18.073,66.8,0.016204,0.000000,"1
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20000,,-40.000000,103.041206,"0",-40.000000,38.048695,,"2","16:32:34",42.302393,-
83.711032,266.4,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,55.55,3.84,
2.710,3210.198,4.381,0.000,0.360,0.360,0.000,0.309,0.309,0.0000,,,,10181.059,0.850,0.00
0056,,,,0.582,0.00079,0.00000,0.00007,0.00007,0.00000,0.00006,0.00006,0.00000,,,0.00000
0000000,1.84446,

"01/30/2017"," 11:32:50.725",4.169,0.0072,n/a,72.301255,-3.1,4.2,-
6.0,,16.60,0.9708,4.0472,0.0070,0.0000,4.0772,4.1,0.0000,3.4970,3.5,0.0000,,,0.000,16.1
145,"SAMPLE","0",13.7,867,888,845,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,190.0,191.0,10.4,195.0,n/a,46.3,22.632,66.3,0.025067,0.000000,"1
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,236.020000,,-40.000000,104.538110,"0",-40.000000,34.996906,,"2","16:32:36",42.302393,-
83.711028,266.4,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,51.11,3.53,
3.013,3208.791,3.542,0.000,0.339,0.339,0.000,0.290,0.290,0.0000,,,,9289.679,0.850,0.000
077,,,,0.791,0.00087,0.00000,0.00008,0.00008,0.00000,0.00007,0.00007,0.00000,,,0.000000
000000,2.28912,

"01/30/2017"," 11:32:51.725",4.845,0.0079,n/a,79.334443,-3.2,4.5,-
4.1,,16.28,0.9651,4.6762,0.0077,0.0000,4.3554,4.4,0.0000,3.7356,3.7,0.0000,,,0.000,15.7
137,"SAMPLE","0",13.7,868,888,845,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,190.0,191.0,10.5,195.0,n/a,57.4,28.097,66.0,0.047822,0.000000,"1
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,236.020000,,-40.000000,109.368970,"0",-40.000000,32.740170,,"2","16:32:36",42.302393,-
83.711028,266.4,0.1,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,44.11,3.05,
3.613,3204.819,3.340,0.000,0.313,0.313,0.000,0.268,0.268,0.0000,,,,7830.430,0.850,0.000
110,,,,1.135,0.00118,0.00000,0.00011,0.00011,0.00000,0.00009,0.00009,0.00000,,,0.000000
000000,2.77117,

"01/30/2017"," 11:32:52.725",5.825,0.0071,n/a,71.014975,-3.2,5.6,-
5.6,,15.86,0.9571,5.5753,0.0068,0.0000,5.3257,5.3,0.0000,4.5678,4.6,0.0000,,,0.000,15.1
791,"SAMPLE","0",13.7,864,888,846,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,190.0,191.0,10.5,195.0,n/a,43.3,21.200,65.7,0.015446,0.000000,"1
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00,,-40.000000,115.032875,"0",-40.000000,32.127195,,"2","16:32:38",42.302393,-
83.711027,266.3,0.7,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,36.86,2.55,
4.486,3201.733,2.484,0.000,0.320,0.320,0.000,0.275,0.275,0.0000,,,,6338.160,0.850,0.000
099,,,,1.021,0.00079,0.00000,0.00010,0.00010,0.00000,0.00009,0.00009,0.00000,,,0.000000
000000,2.01980,

"01/30/2017"," 11:32:53.725",6.467,0.0070,n/a,70.000000,-3.2,9.3,-
2.8,,15.23,0.9518,6.1558,0.0067,0.0000,8.8786,8.9,0.0000,7.6151,7.6,0.0000,,,0.000,14.4
975,"SAMPLE","0",13.7,864,887,846,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,190.0,191.0,10.5,195.0,n/a,35.6,17.414,65.6,0.004010,0.000000,"1
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,,-40.000000,105.063262,"0",-40.000000,31.514219,,"2","16:32:38",42.302393,-
83.711026,266.3,0.9,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,33.30,2.30,
5.059,3200.000,2.204,0.000,0.483,0.483,0.000,0.415,0.415,0.0000,,,,5479.697,0.850,0.000
090,,,,0.926,0.00064,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00000,,,0.000000
000000,1.58460,

"01/30/2017"," 11:32:54.725",6.229,0.0059,n/a,59.039932,-2.4,13.4,-
0.8,,14.17,0.9538,5.9412,0.0056,0.0000,12.7340,12.7,0.0000,10.9219,10.9,0.0000,,,0.000,
13.5167,"SAMPLE","0",13.7,866,886,845,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,190.7,191.0,10.5,195.0,n/a,34.1,16.681,65.4,0.006215,0.000000,"1
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20000,,-40.000000,102.171558,"0",-40.000000,30.901244,,"2","16:32:40",42.302397,-
83.711015,266.3,2.5,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,34.55,2.39,
4.846,3201.187,1.931,0.000,0.719,0.719,0.000,0.616,0.616,0.0000,,,,5295.518,0.850,0.000
083,,,,0.856,0.00052,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00000,,,0.000000
000000,1.41519,

"01/30/2017"," 11:32:55.725",5.204,0.0046,n/a,46.060606,-1.8,14.9,-
1.9,,13.16,0.9622,5.0072,0.0044,0.0000,14.3367,14.3,0.0000,12.2965,12.3,0.0000,,,0.000,
12.6642,"SAMPLE","0",13.7,866,887,846,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.5,195.0,n/a,33.7,16.496,65.3,0.016013,0.000000,"1
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20000,,-40.000000,101.112495,"0",-40.000000,30.288268,,"2","16:32:40",42.302397,-
83.711013,266.3,2.4,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,41.17,2.84,
3.929,3205.427,1.806,0.000,0.961,0.961,0.000,0.824,0.824,0.0000,,,,5894.719,0.850,0.000

069,,,,0.713,0.00040,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.000000
000000,1.31122,

"01/30/2017"," 11:32:56.725",4.477,0.0047,n/a,46.936416,-1.7,14.9,-
0.2,,13.00,0.9683,4.3346,0.0045,0.0000,14.4274,14.4,0.0000,12.3743,12.4,0.0000,,,0.000,
12.5876,"SAMPLE","0",13.9,864,886,845,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.6,195.0,n/a,33.1,16.203,65.1,0.012030,0.000000,"1
","1","0",21.4,203.0,,830,0.562,8.11588,239.607669,269.300000,,8.092236,,3.000000,,,-
40.000000,100.496657,"0",-40.000000,30.882249,,"2","16:32:42",42.302397,-
83.711000,266.2,1.4,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,47.70,3.30,
3.276,3208.895,2.141,0.000,1.118,1.118,0.000,0.959,0.959,0.0000,,,,6775.678,0.850,0.000
059,,,,0.606,0.00040,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.000000
000000,1.28014,

"01/30/2017"," 11:32:57.725",3.989,0.0070,n/a,70.000000,-1.7,14.9,-
1.6,,13.55,0.9724,3.8787,0.0068,0.0000,14.4883,14.5,0.0000,12.4266,12.4,0.0000,,,0.000,
13.1778,"SAMPLE","0",14.0,861,886,844,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.6,195.0,n/a,32.9,16.095,64.8,0.011448,0.000000,"1
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40.000000,100.160356,"0",-40.000000,31.679268,,"2","16:32:42",42.302397,-
83.711000,266.2,1.3,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,53.37,3.69,
2.841,3210.110,3.585,0.000,1.256,1.256,0.000,1.077,1.077,0.0000,,,,7930.114,0.850,0.000
052,,,,0.539,0.00060,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.000000
000000,1.33128,

"01/30/2017"," 11:32:58.725",3.700,0.0070,n/a,70.000000,-1.7,14.8,-
0.6,,14.37,0.9748,3.6065,0.0068,0.0000,14.4273,14.4,0.0000,12.3742,12.4,0.0000,,,0.000,
14.0053,"SAMPLE","0",14.1,861,885,843,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.6,195.0,n/a,33.6,16.412,64.5,0.013163,0.000000,"1
","1","0",34.0,203.0,,799,0.000,8.26712,231.513104,261.628642,,8.976996,,9.818331,,,-
40.000000,100.055646,"0",-40.000000,32.476288,,"2","16:32:44",42.302398,-
83.710995,266.3,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,57.47,3.97,
2.583,3212.181,3.868,0.000,1.346,1.346,0.000,1.154,1.154,0.0000,,,,9069.896,0.850,0.000
050,,,,0.511,0.00062,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.000000
000000,1.44273,

"01/30/2017"," 11:32:59.725",3.649,0.0077,n/a,77.162602,-1.4,14.8,-
4.4,,15.12,0.9752,3.5589,0.0075,0.0000,14.4401,14.4,0.0000,12.3852,12.4,0.0000,,,0.000,
14.7466,"SAMPLE","0",14.1,863,884,843,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.6,195.0,n/a,39.3,19.208,64.2,0.016533,0.000000,"1
","1","0",31.1,203.0,,815,0.000,8.13976,230.382284,269.300000,21.200000,9.419469,,9.550
055,,,-40.000000,101.852398,"0",-40.000000,33.273308,,"2","16:32:44",42.302398,-
83.710995,266.3,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,58.23,4.02,
2.539,3211.939,4.323,0.000,1.365,1.365,0.000,1.171,1.171,0.0000,,,,9676.931,0.850,0.000
057,,,,0.590,0.00079,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00000,,,0.000000
000000,1.77787,

"01/30/2017"," 11:33:00.725",3.957,0.0080,n/a,80.000000,-1.0,14.9,-
2.6,,15.64,0.9726,3.8489,0.0078,0.0000,14.4922,14.5,0.0000,12.4299,12.4,0.0000,,,0.000,
15.2109,"SAMPLE","0",14.2,863,884,843,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.6,195.0,n/a,37.3,18.253,63.9,0.005820,0.000000,"1
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0845,,,-40.000000,103.335216,"0",-40.000000,32.910745,,"2","16:32:46",42.302395,-
83.710997,266.3,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,53.78,3.72,
2.814,3209.504,4.130,0.000,1.266,1.266,0.000,1.085,1.085,0.0000,,,,9222.704,0.850,0.000
059,,,,0.607,0.00078,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.000000
000000,1.74268,

"01/30/2017"," 11:33:01.725",4.697,0.0072,n/a,72.245585,-1.0,14.9,-
1.1,,15.92,0.9664,4.5390,0.0070,0.0000,14.4052,14.4,0.0000,12.3553,12.4,0.0000,,,0.000,
15.3827,"SAMPLE","0",14.2,864,885,844,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.6,195.0,n/a,34.4,16.802,63.6,0.005769,0.000000,"1
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0000,,,,101.659755,"0",-40.000000,30.992114,,"2","16:32:46",42.302395,-
83.710996,266.3,0.1,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,45.48,3.14,
3.473,3205.972,3.139,0.000,1.066,1.066,0.000,0.914,0.914,0.0000,,,,7900.106,0.850,0.000
064,,,,0.659,0.00064,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.000000
000000,1.62224,

"01/30/2017"," 11:33:02.725",4.789,0.0058,n/a,57.735221,-0.9,15.6,-
0.4,,15.86,0.9657,4.6243,0.0056,0.0000,15.0802,15.1,0.0000,12.9342,12.9,0.0000,,,0.000,
15.3178,"SAMPLE","0",14.0,864,887,847,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.6,195.0,n/a,34.2,16.718,63.4,0.006337,0.000000,"1
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9310,,,,100.758830,"0",-40.000000,29.073484,,"2","16:32:48",42.302395,-
83.710990,266.3,0.8,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,44.64,3.08,
3.554,3206.523,2.461,0.000,1.095,1.095,0.000,0.939,0.939,0.0000,,,,7722.944,0.850,0.000
065,,,,0.668,0.00051,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.000000
000000,1.60740,

"01/30/2017"," 11:33:03.725",4.394,0.0051,n/a,51.189280,-0.9,15.9,-
1.0,,15.37,0.9690,4.2579,0.0050,0.0000,15.4126,15.4,0.0000,13.2193,13.2,0.0000,,,0.000,
14.8900,"SAMPLE","0",14.1,867,887,848,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.6,195.0,n/a,31.9,15.604,63.3,0.008493,0.000000,"1
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00000,236.020000,,,101.533315,"0",-40.000000,27.154853,,"2","16:32:48",42.302395,-
83.710990,266.3,0.7,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,48.57,3.36,
3.201,3209.055,2.379,0.000,1.216,1.216,0.000,1.043,1.043,0.0000,,,,8159.642,0.850,0.000
056,,,,0.574,0.00043,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.000000
000000,1.45837,

"01/30/2017"," 11:33:04.725",4.235,0.0068,n/a,67.939698,-0.9,16.0,-
2.0,,15.03,0.9703,4.1098,0.0066,0.0000,15.5191,15.5,0.0000,13.3107,13.3,0.0000,,,0.000,
14.5841,"SAMPLE","0",14.2,864,886,848,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.7,195.0,n/a,32.6,15.948,63.2,0.011102,0.000000,"1
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1210,236.020000,,,101.746527,"0",-40.000000,25.236223,,"2","16:32:50",42.302395,-
83.710990,266.3,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,50.33,3.48,
3.057,3208.726,3.276,0.000,1.269,1.269,0.000,1.088,1.088,0.0000,,,,8279.185,0.850,0.000
055,,,,0.566,0.00058,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.000000
000000,1.45989,

"01/30/2017"," 11:33:05.725",4.512,0.0070,n/a,70.000000,-
0.9,15.9,0.3,,15.02,0.9680,4.3676,0.0068,0.0000,15.3916,15.4,0.0000,13.2013,13.2,0.3136
,,,0.000,14.5400,"SAMPLE","0",14.3,857,885,847,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.7,195.0,n/a,33.3,16.295,63.1,0.014146,0.000000,"1
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94049,236.020000,,,101.478406,"0",-40.000000,30.679441,,"2","16:32:50",42.302395,-
83.710990,266.3,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,47.31,3.27,
3.303,3207.021,3.167,0.000,1.184,1.184,0.000,1.015,1.015,0.0072,,,,7762.932,0.850,0.000
060,,,,0.615,0.00061,0.00000,0.00023,0.00023,0.00000,0.00019,0.00019,0.00000,,,0.000000
000000,1.48710,

"01/30/2017"," 11:33:06.725",5.006,0.0059,n/a,58.848384,-0.9,15.9,-
1.5,,15.27,0.9639,4.8258,0.0057,0.0000,15.3263,15.3,0.0000,13.1453,13.1,0.0000,,,0.000,
14.7200,"SAMPLE","0",14.1,858,887,848,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.7,195.0,n/a,34.9,17.084,63.1,0.014628,0.000000,"1
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35000,236.020000,,,102.825088,"0",-40.000000,36.685298,,"2","16:32:52",42.302393,-
83.710987,266.2,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,42.74,2.95,
3.743,3205.457,2.398,0.000,1.066,1.066,0.000,0.914,0.914,0.0000,,,,7109.262,0.850,0.000
069,,,,0.712,0.00053,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.000000
000000,1.57841,

"01/30/2017"," 11:33:07.725",5.284,0.0046,n/a,46.148760,-
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,,,0.000,14.5826,"SAMPLE","0",14.1,861,887,848,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.8,195.0,n/a,44.7,21.866,63.0,0.034037,0.000000,"1
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10157,236.020000,,,103.547300,"0",-40.000000,42.691156,,"2","16:32:52",42.302393,-
83.710987,266.2,0.1,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,40.56,2.80,
3.986,3205.082,1.782,0.000,1.010,1.010,0.000,0.866,0.866,0.0026,,,,6688.105,0.850,0.000
093,,,,0.959,0.00053,0.00000,0.00030,0.00030,0.00000,0.00026,0.00026,0.00000,,,0.000000
000000,2.00136,

"01/30/2017"," 11:33:08.725",5.614,0.0051,n/a,50.810811,-0.9,15.9,-
0.6,,14.74,0.9590,5.3834,0.0049,0.0000,15.2475,15.2,0.0000,13.0777,13.1,0.0000,,,0.000,
14.1306,"SAMPLE","0",14.2,857,885,847,65.0,11.24,0.26,984,-

6.0,0.000000,13.000000,191.0,191.0,10.8,195.0,n/a,52.8,25.843,62.9,0.053212,0.000000,"1
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000000,236.020000,,-40.000000,109.857385,"0",-
40.000000,48.697013,,"2","16:32:54",42.302395,-
83.710983,266.2,0.6,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,38.23,2.64,
4.279,3203.567,1.845,0.000,0.950,0.950,0.000,0.815,0.815,0.0000,,,,6114.153,0.850,0.000
116,,,,1.201,0.00069,0.00000,0.00036,0.00036,0.00000,0.00031,0.00031,0.00000,,,0.000000
000000,2.29207,

"01/30/2017"," 11:33:09.725",6.439,0.0089,n/a,88.813839,-
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,,,0.000,13.6803,"SAMPLE","0",14.1,858,886,847,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.0,191.0,10.8,195.0,n/a,54.0,26.426,63.0,0.055881,0.000000,"1
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671897,236.020000,,-40.000000,120.582693,"0",-
40.000000,50.597884,,"2","16:32:54",42.302395,-
83.710982,266.2,0.7,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,33.43,2.31,
5.020,3199.113,2.808,0.000,0.845,0.845,0.000,0.725,0.725,0.0047,,,,5189.905,0.850,0.000
135,,,,1.399,0.00123,0.00000,0.00037,0.00037,0.00000,0.00032,0.00032,0.00000,,,0.000000
000000,2.26909,

"01/30/2017"," 11:33:10.725",7.539,0.0072,n/a,72.339374,-0.8,18.5,-
0.6,,13.90,0.9434,7.1120,0.0068,0.0000,17.4955,17.5,0.0000,15.0058,15.0,0.0000,,,0.000,
13.1150,"SAMPLE","0",14.1,860,885,845,65.0,11.24,0.26,984,-
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648,236.020000,,-40.000000,113.178876,"0",-
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6.000,3197.594,1.953,0.000,0.824,0.824,0.000,0.707,0.707,0.0000,,,,4287.452,0.850,0.000
149,,,,1.539,0.00094,0.00000,0.00040,0.00040,0.00000,0.00034,0.00034,0.00000,,,0.000000
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"01/30/2017"," 11:33:11.725",8.084,0.0077,n/a,77.234401,-0.2,22.4,-
2.6,,13.14,0.9391,7.5914,0.0073,0.0000,21.0401,21.0,0.0000,18.0459,18.0,0.0000,,,0.000,
12.3403,"SAMPLE","0",14.2,857,884,842,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,191.7,191.0,10.8,195.0,n/a,43.5,21.262,63.5,0.009776,0.000000,"1
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157,236.020000,,-40.000000,112.781034,"0",-
40.000000,45.854553,,"2","16:32:56",42.302398,-
83.710973,266.2,1.9,"11","10","0x1926e00",0.800000,0.731024,1.020683,14.473,26.84,1.85,
6.487,3196.469,1.944,0.000,0.928,0.928,0.000,0.796,0.796,0.0000,,,,3778.097,0.850,0.000
135,,,,1.394,0.00085,0.00000,0.00040,0.00040,0.00000,0.00035,0.00035,0.00000,,,0.000000
000000,1.64688,

"01/30/2017"," 11:33:12.725",7.781,0.0069,n/a,68.910891,0.4,24.3,-
3.6,,11.87,0.9415,7.3252,0.0065,0.3886,22.8939,23.3,0.3333,19.6360,20.0,0.0000,,,0.000,
11.1727,"SAMPLE","0",14.3,854,883,840,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,192.0,191.0,10.8,195.0,n/a,68.9,33.698,63.8,0.055124,0.000000,"1
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6361,236.020000,,-40.000000,113.585674,"0",-
40.000000,43.482887,,"2","16:32:58",42.302408,-
83.710932,266.4,6.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,27.85,1.92,
6.216,3197.307,1.802,0.018,1.046,1.064,0.015,0.898,0.913,0.0000,,,,3545.850,0.850,0.000
206,,,,2.132,0.00120,0.00001,0.00070,0.00071,0.00001,0.00060,0.00061,0.00000,,,0.000000
000000,2.36315,

"01/30/2017"," 11:33:13.725",7.263,0.0068,n/a,67.744108,0.9,24.8,-
5.0,,10.98,0.9456,6.8677,0.0064,0.8510,23.4581,24.3,0.7299,20.1198,20.8,0.0000,,,0.000,
10.3821,"SAMPLE","0",14.2,854,883,839,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,192.0,191.0,10.8,195.0,n/a,55.8,27.316,64.3,0.011078,0.000000,"1
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41,236.020000,,-40.000000,124.490300,"0",-
40.000000,41.135491,,"2","16:32:58",42.302413,-
83.710927,266.4,6.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,29.76,2.06,
5.753,3198.321,1.899,0.042,1.144,1.186,0.036,0.981,1.017,0.0000,,,,3515.584,0.850,0.000
157,,,,1.620,0.00096,0.00002,0.00058,0.00060,0.00002,0.00050,0.00051,0.00000,,,0.000000
000000,1.78006,

"01/30/2017"," 11:33:14.725",7.091,0.0071,n/a,71.096563,1.0,25.3,-
3.0,,10.80,0.9470,6.7153,0.0067,0.9533,23.9960,24.9,0.8176,20.5812,21.4,0.0000,,,0.000,
10.2272,"SAMPLE","0",14.1,854,884,839,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,192.0,191.0,10.8,195.0,n/a,41.4,20.233,64.6,0.000847,0.000000,"1
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.020000,,-40.000000,109.525869,"0",-40.000000,39.600709,,"2","16:33:00",42.302453,-
83.710883,266.5,8.5,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,30.46,2.10,
5.601,3198.520,2.041,0.048,1.197,1.244,0.041,1.027,1.067,0.0000,,,,3541.915,0.850,0.000
113,,,,1.173,0.00075,0.00002,0.00044,0.00046,0.00001,0.00038,0.00039,0.00000,,,0.000000
000000,1.29883,

"01/30/2017"," 11:33:15.725",5.840,0.0040,n/a,40.000000,1.2,26.2,-
4.5,,11.01,0.9571,5.5893,0.0038,1.1485,25.0798,26.2,0.9851,21.5108,22.5,0.0000,,,0.000,
10.5410,"SAMPLE","0",13.9,862,886,840,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,192.0,191.0,10.8,195.0,n/a,36.6,17.899,64.8,0.003719,0.000000,"1
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.020000,,-40.000000,103.309681,"0",-40.000000,38.065926,,"2","16:33:00",42.302461,-
83.710882,266.5,8.5,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,36.80,2.54,
4.480,3203.396,1.397,0.069,1.505,1.574,0.059,1.291,1.350,0.0000,,,,4392.688,0.850,0.000
084,,,,0.864,0.00038,0.00002,0.00041,0.00042,0.00002,0.00035,0.00036,0.00000,,,0.000000
000000,1.18426,

"01/30/2017"," 11:33:16.725",4.599,0.0040,n/a,40.000000,1.2,25.5,-
2.6,,11.33,0.9674,4.4493,0.0039,1.1527,24.6997,25.9,0.9887,21.1848,22.2,0.0000,,,0.000,
10.9572,"SAMPLE","0",13.9,862,887,842,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,192.0,191.0,10.8,195.0,n/a,34.6,16.917,64.9,0.006698,0.000000,"1
","1","0",22.3,,,892,8.665,8.27156,249.110971,255.507808,21.200000,24.766234,,3.000000,
236.020000,,-40.000000,101.413000,"0",-40.000000,36.531143,,"2","16:33:02",42.302525,-
83.710873,266.6,8.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,46.46,3.21,
3.373,3208.706,1.776,0.087,1.865,1.952,0.075,1.600,1.675,0.0000,,,,5745.596,0.850,0.000
063,,,,0.650,0.00036,0.00002,0.00038,0.00039,0.00002,0.00032,0.00034,0.00000,,,0.000000
000000,1.16346,

"01/30/2017"," 11:33:17.725",3.844,0.0047,n/a,47.097581,0.7,21.4,-
4.1,,12.37,0.9737,3.7434,0.0046,0.6560,20.8427,21.5,0.5627,17.8767,18.4,0.0000,,,0.000,
12.0472,"SAMPLE","0",13.8,859,887,843,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,192.0,191.0,10.8,195.0,n/a,34.3,16.798,64.9,0.010707,0.000000,"1
","1","0",21.9,,,898,9.940,8.51356,244.058933,255.500000,21.200000,22.168831,,3.000000,
236.020000,,-40.000000,100.835484,"0",-40.000000,34.996361,,"2","16:33:02",42.302532,-
83.710872,266.6,8.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,55.37,3.83,
2.700,3213.032,2.505,0.059,1.873,1.932,0.051,1.607,1.657,0.0000,,,,7518.507,0.850,0.000
053,,,,0.543,0.00042,0.00001,0.00032,0.00033,0.00001,0.00027,0.00028,0.00000,,,0.000000
000000,1.27021,

"01/30/2017"," 11:33:18.725",3.620,0.0055,n/a,55.433333,-0.0,18.3,-
4.4,,13.79,0.9756,3.5317,0.0054,0.0000,17.9018,17.9,0.0000,15.3543,15.4,0.0000,,,0.000,
13.4578,"SAMPLE","0",13.8,862,887,844,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,192.0,191.0,10.8,195.0,n/a,34.3,16.763,64.7,0.015580,0.000000,"1
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236.020000,,-40.000000,100.612458,"0",-40.000000,34.120000,,"2","16:33:04",42.302595,-
83.710865,266.4,9.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,58.73,4.06,
2.500,3214.111,3.133,0.000,1.706,1.706,0.000,1.463,1.463,0.0000,,,,8905.301,0.850,0.000
050,,,,0.511,0.00050,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00000,,,0.000000
000000,1.41600,

"01/30/2017"," 11:33:19.725",3.620,0.0064,n/a,63.837012,-0.3,17.5,-
3.8,,14.93,0.9756,3.5317,0.0062,0.0000,17.0591,17.1,0.0000,14.6315,14.6,0.0000,,,0.000,
14.5661,"SAMPLE","0",13.8,859,887,844,65.0,11.24,0.26,984,-
6.0,0.000000,13.000000,192.0,191.0,10.8,195.0,n/a,34.4,16.813,64.5,0.022200,0.000000,"1
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0,,-40.000000,100.576670,"0",-40.000000,34.120000,,"2","16:33:04",42.302602,-
83.710859,266.4,9.2,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,58.72,4.06,
2.501,3213.358,3.607,0.000,1.625,1.625,0.000,1.394,1.394,0.0000,,,,9636.535,0.850,0.000
050,,,,0.513,0.00058,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00000,,,0.000000
000000,1.53714,

"01/30/2017"," 11:33:20.725",3.620,0.0070,n/a,70.000000,-0.5,17.1,-
3.6,,15.56,0.9756,3.5318,0.0068,0.0000,16.6771,16.7,0.0000,14.2989,14.3,0.0000,,,0.000,
15.1848,"SAMPLE","0",13.8,861,888,847,64.3,11.11,0.26,984,-

6.0,0.000000,13.000000,192.0,191.0,10.8,195.0,n/a,34.5,16.892,64.2,0.025969,0.000000,"1
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0,,-40.000000,100.500000,"0",-40.000000,34.120000,,"2","16:33:06",42.302658,-
83.710812,266.2,9.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,58.71,4.06,
2.499,3212.806,3.954,0.000,1.589,1.589,0.000,1.362,1.362,0.0000,,,,10043.855,0.850,0.00
0050,,,,0.515,0.00063,0.00000,0.00025,0.00025,0.00000,0.00022,0.00022,0.00000,,,0.00000
0000000,1.61000,

"01/30/2017"," 11:33:21.725",3.571,0.0070,n/a,70.000000,-0.6,17.0,-
3.8,,15.91,0.9760,3.4856,0.0068,0.0000,16.5922,16.6,0.0000,14.2244,14.2,0.0000,,,0.000,
15.5312,"SAMPLE","0",13.9,863,888,848,64.0,11.07,0.25,984,-
6.0,0.000000,13.000000,192.0,191.0,10.7,195.0,n/a,34.4,16.821,63.9,0.026863,0.000000,"1
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020000,,-40.000000,100.500000,"0",-40.000000,34.120000,,"2","16:33:06",42.302663,-
83.710802,266.2,9.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,59.49,4.11,
2.458,3213.206,4.009,0.000,1.602,1.602,0.000,1.373,1.373,0.0000,,,,10410.306,0.850,0.00
0049,,,,0.506,0.00063,0.00000,0.00025,0.00025,0.00000,0.00022,0.00022,0.00000,,,0.00000
0000000,1.63979,

"01/30/2017"," 11:33:22.725",3.523,0.0070,n/a,70.000000,-0.7,17.0,-
5.0,,16.06,0.9764,3.4396,0.0068,0.0000,16.5948,16.6,0.0000,14.2267,14.2,0.0000,,,0.000,
15.6797,"SAMPLE","0",13.8,864,889,847,64.0,11.07,0.25,984,-
6.0,0.000000,13.000000,192.0,191.0,10.7,195.0,n/a,34.5,16.883,63.7,0.025059,0.000000,"1
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020000,,-40.000000,100.500000,"0",-40.000000,34.120000,,"2","16:33:08",42.302702,-
83.710722,266.2,10.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,60.30,4.17
,2.416,3213.614,4.064,0.000,1.624,1.624,0.000,1.392,1.392,0.0000,,,,10651.601,0.850,0.0
00049,,,,0.501,0.00063,0.00000,0.00025,0.00025,0.00000,0.00022,0.00022,0.00000,,,0.0000
00000000,1.66153,

"01/30/2017"," 11:33:23.725",3.500,0.0070,n/a,70.000000,-1.0,16.9,-
3.0,,16.11,0.9766,3.4181,0.0068,0.0000,16.5046,16.5,0.0000,14.1494,14.1,0.0000,,,0.000,
15.7333,"SAMPLE","0",13.8,864,888,848,64.0,11.07,0.25,984,-
6.0,0.000000,13.000000,192.0,190.3,10.7,195.0,n/a,34.7,16.982,63.4,0.020527,0.000000,"1
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40.000000,100.500000,"0",-40.000000,33.575806,,"2","16:33:08",42.302705,-
83.710714,266.2,9.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,60.68,4.19,
2.396,3213.810,4.091,0.000,1.625,1.625,0.000,1.393,1.393,0.0000,,,,10756.024,0.850,0.00
0049,,,,0.501,0.00064,0.00000,0.00025,0.00025,0.00000,0.00022,0.00022,0.00000,,,0.00000
0000000,1.67703,

"01/30/2017"," 11:33:24.725",3.496,0.0070,n/a,70.000000,-1.2,16.9,-
5.3,,16.27,0.9766,3.4138,0.0068,0.0000,16.5046,16.5,0.0000,14.1494,14.1,0.0000,,,0.000,
15.8876,"SAMPLE","0",13.8,864,889,848,64.0,11.07,0.25,984,-
6.0,0.000000,13.000000,192.0,190.0,10.6,195.0,n/a,34.5,16.867,63.3,0.023310,0.000000,"1
","1","0",21.4,203.0,,899,2.954,8.63845,217.689409,247.664955,,9.887194,,3.000000,,,-
40.000000,100.500000,"0",-40.000000,32.958106,,"2","16:33:10",42.302733,-
83.710640,266.2,6.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,60.76,4.20,
2.396,3213.850,4.096,0.000,1.627,1.627,0.000,1.395,1.395,0.0000,,,,10875.563,0.850,0.00
0048,,,,0.497,0.00063,0.00000,0.00025,0.00025,0.00000,0.00022,0.00022,0.00000,,,0.00000
0000000,1.68200,

"01/30/2017"," 11:33:25.725",3.480,0.0070,n/a,70.000000,-1.3,16.9,-
2.7,,16.30,0.9767,3.3986,0.0068,0.0000,16.5067,16.5,0.0000,14.1512,14.2,0.0000,,,0.000,
15.9207,"SAMPLE","0",13.8,865,888,846,64.0,11.07,0.25,984,-
6.0,0.000000,13.000000,192.0,190.0,10.6,195.0,n/a,34.1,16.660,63.1,0.016916,0.000000,"1
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444,,,-40.000000,100.455447,"0",-40.000000,32.340407,,"2","16:33:10",42.302735,-
83.710636,266.2,5.5,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,61.03,4.22,
2.383,3213.989,4.115,0.000,1.635,1.635,0.000,1.401,1.401,0.0000,,,,10947.260,0.850,0.00
0047,,,,0.489,0.00063,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.66478,

"01/30/2017"," 11:33:26.725",3.471,0.0068,n/a,67.998318,-1.4,16.9,-
4.6,,16.40,0.9768,3.3905,0.0066,0.0000,16.5016,16.5,0.0000,14.1468,14.1,0.0000,,,0.000,
16.0195,"SAMPLE","0",13.8,864,886,843,64.0,11.07,0.25,984,-
6.0,0.000000,13.000000,192.0,190.0,10.6,195.0,n/a,32.9,16.113,63.0,0.013721,0.000000,"1
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000,,,-40.000000,100.187164,"0",-40.000000,31.722707,,"2","16:33:12",42.302750,-

83.710597,266.2,0.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,61.18,4.23,
2.375,3214.251,4.008,0.000,1.638,1.638,0.000,1.404,1.404,0.0000,,,,11042.280,0.850,0.00
0046,,,,0.472,0.00059,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.62016,

"01/30/2017"," 11:33:27.725",3.399,0.0060,n/a,60.417021,-1.4,16.6,-
3.4,,16.40,0.9775,3.3222,0.0059,0.0000,16.2257,16.2,0.0000,13.9055,13.9,0.0000,,,0.000,
16.0302,"SAMPLE","0",13.8,863,887,843,63.3,10.94,0.25,984,-
6.0,0.000000,13.000000,191.3,190.0,10.6,195.0,n/a,32.4,15.862,62.7,0.011320,0.000000,"1
","1","0",22.0,203.0,,829,0.000,7.97044,210.783297,252.900000,21.798763,8.549002,,3.000
000,,,-40.000000,99.928394,"0",-40.000000,31.331064,,"2","16:33:12",42.302751,-
83.710596,266.2,0.0,"11","10","0x1926e00",0.800000,0.968249,1.178833,14.473,62.47,4.32,
2.307,3215.627,3.638,0.000,1.645,1.645,0.000,1.409,1.409,0.0000,,,,11281.623,0.850,0.00
0044,,,,0.455,0.00051,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.59595,

"01/30/2017"," 11:33:28.725",3.370,0.0069,n/a,68.927660,-1.4,16.6,-
3.0,,16.40,0.9777,3.2949,0.0067,0.0000,16.2298,16.2,0.0000,13.9074,13.9,0.0000,,,0.000,
16.0343,"SAMPLE","0",13.9,864,887,843,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,32.4,15.857,62.5,0.012996,0.000000,"1
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000,,,,99.880000,"0",-40.000000,31.240303,,"2","16:33:14",42.302755,-
83.710587,266.3,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,62.99,4.35,
2.281,3215.082,4.185,0.000,1.658,1.658,0.000,1.421,1.421,0.0000,,,,11376.392,0.850,0.00
0044,,,,0.451,0.00059,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.59592,

"01/30/2017"," 11:33:29.725",3.382,0.0070,n/a,70.000000,-1.4,16.6,-
4.4,,16.50,0.9776,3.3060,0.0068,0.0000,16.2282,16.2,0.0000,13.9059,13.9,0.0000,,,0.000,
16.1304,"SAMPLE","0",13.8,862,888,844,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,32.3,15.777,62.3,0.014492,0.000000,"1
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000,236.020000,,,99.836920,"0",-40.000000,31.149542,,"2","16:33:14",42.302755,-
83.710587,266.3,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,62.77,4.34,
2.291,3214.869,4.235,0.000,1.653,1.653,0.000,1.416,1.416,0.0000,,,,11405.365,0.850,0.00
0044,,,,0.450,0.00059,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.59730,

"01/30/2017"," 11:33:30.725",3.400,0.0064,n/a,64.446281,-1.5,16.5,-
3.8,,16.50,0.9774,3.3233,0.0063,0.0000,16.1279,16.1,0.0000,13.8200,13.8,0.0000,,,0.000,
16.1279,"SAMPLE","0",13.9,861,887,844,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,32.5,15.913,62.1,0.013890,0.000000,"1
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000,236.020000,,,99.780000,"0",-40.000000,31.058781,,"2","16:33:16",42.302757,-
83.710585,266.4,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,62.45,4.31,
2.307,3215.231,3.879,0.000,1.634,1.634,0.000,1.400,1.400,0.0000,,,,11345.297,0.850,0.00
0044,,,,0.457,0.00055,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.61089,

"01/30/2017"," 11:33:31.725",3.401,0.0060,n/a,60.000000,-1.5,16.4,-
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16.1273,"SAMPLE","0",13.8,865,888,844,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.5,195.0,n/a,33.5,16.406,61.9,0.012832,0.000000,"1
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000,236.020000,,,99.780000,"0",-40.000000,30.504982,,"2","16:33:16",42.302757,-
83.710585,266.4,0.0,"11","10","0x1926e00",0.800000,0.731294,1.020863,14.473,62.45,4.31,
2.311,3215.652,3.611,0.000,1.624,1.624,0.000,1.392,1.392,0.0000,,,,11344.874,0.850,0.00
0046,,,,0.471,0.00053,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.66075,

"01/30/2017"," 11:33:32.725",3.417,0.0060,n/a,60.000000,-1.5,16.3,-
3.5,,16.50,0.9773,3.3398,0.0059,0.0000,15.9233,15.9,0.0000,13.6447,13.6,0.0000,,,0.000,
16.1253,"SAMPLE","0",13.9,864,887,844,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,36.3,17.758,61.9,0.011622,0.000000,"1
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4708,236.020000,,,99.606096,"0",-40.000000,26.906358,,"2","16:33:18",42.302757,-
83.710585,266.4,0.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,62.14,4.29,
2.324,3215.493,3.593,0.000,1.605,1.605,0.000,1.376,1.376,0.0000,,,,11288.475,0.850,0.00
0050,,,,0.512,0.00057,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00000,,,0.00000

0000000,1.79731,

"01/30/2017"," 11:33:33.725",3.469,0.0060,n/a,60.000000,-1.5,16.1,-
5.5,,16.50,0.9769,3.3891,0.0059,0.0000,15.7275,15.7,0.0000,13.4769,13.5,0.0000,,,0.000,
16.1182,"SAMPLE","0",13.8,862,888,844,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,30.9,15.136,61.8,0.002430,0.000000,"1
","1","0",31.6,203.0,,907,0.620,7.39915,211.616174,238.408748,22.211134,8.000000,,8.863
558,236.020000,,,101.354456,"0",-40.000000,23.307734,,"2","16:33:18",42.302757,-
83.710585,266.4,0.0,"11","10","0x1926e00",0.800000,0.969730,1.179820,14.473,61.23,4.23,
2.369,3215.015,3.539,0.000,1.562,1.562,0.000,1.339,1.339,0.0000,,,,11117.817,0.850,0.00
0043,,,,0.443,0.00049,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.00000
0000000,1.53129,

"01/30/2017"," 11:33:34.725",3.978,0.0060,n/a,60.000000,-1.5,16.1,-
2.9,,16.50,0.9725,3.8692,0.0058,0.0000,15.6580,15.7,0.0000,13.4173,13.4,0.0000,,,0.000,
16.0470,"SAMPLE","0",13.8,861,888,844,63.0,10.89,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,34.4,16.807,61.6,0.008981,0.000000,"1
","1","0",31.4,203.0,,826,0.787,8.19983,215.091500,249.647696,22.279863,8.250714,,10.59
8361,236.020000,,-40.000000,100.851694,"0",-
40.000000,19.709110,,"2","16:33:20",42.302757,-
83.710585,266.4,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,53.53,3.70,
2.823,3210.993,3.082,0.000,1.361,1.361,0.000,1.166,1.166,0.0000,,,,9682.887,0.850,0.000
054,,,,0.562,0.00054,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.000000
000000,1.69278,

"01/30/2017"," 11:33:35.725",4.550,0.0081,n/a,81.092577,-1.5,16.1,-
4.3,,16.48,0.9678,4.4032,0.0078,0.0000,15.5808,15.6,0.0000,13.3467,13.3,0.0000,,,0.000,
15.9514,"SAMPLE","0",13.9,860,888,843,62.3,10.77,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,32.7,15.995,61.6,0.007637,0.000000,"1
","1","0",41.0,203.0,,802,1.551,8.22028,218.734357,247.500000,22.348591,8.965000,,12.00
0000,236.020000,,-40.000000,101.055342,"0",-
40.000000,16.110486,,"2","16:33:20",42.302757,-
83.710584,266.4,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,46.91,3.24,
3.332,3206.062,3.637,0.000,1.188,1.188,0.000,1.018,1.018,0.0000,,,,8445.044,0.850,0.000
059,,,,0.608,0.00069,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00000,,,0.000000
000000,1.60148,

"01/30/2017"," 11:33:36.725",4.904,0.0085,n/a,84.651163,-1.5,16.1,-
3.5,,16.07,0.9648,4.7314,0.0082,0.0000,15.5334,15.5,0.0000,13.3045,13.3,0.0000,,,0.000,
15.5058,"SAMPLE","0",13.8,864,887,843,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,33.5,16.397,61.5,0.011278,0.000000,"1
","1",,44.3,203.0,,808,2.507,8.46863,222.377214,247.500000,22.417320,9.679286,,14.01454
0,236.020000,,-40.000000,101.415719,"0",-
40.000000,16.647963,,"2","16:33:22",42.302758,-
83.710578,266.4,0.0,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,43.59,3.01,
3.648,3204.215,3.520,0.000,1.102,1.102,0.000,0.944,0.944,0.0000,,,,7635.311,0.850,0.000
065,,,,0.670,0.00074,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.000000
000000,1.59580,

"01/30/2017"," 11:33:37.725",5.237,0.0073,n/a,72.561285,-1.5,16.1,-
3.6,,15.48,0.9621,5.0387,0.0070,0.0000,15.4943,15.5,0.0000,13.2709,13.3,0.0000,,,0.000,
14.8976,"SAMPLE","0",13.9,866,887,844,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.7,195.0,n/a,29.3,14.310,61.3,0.005422,0.000000,"1
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73,236.020000,,-40.000000,101.996991,"0",-
40.000000,18.406982,,"2","16:33:22",42.302758,-
83.710576,266.4,0.3,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,40.89,2.83,
3.940,3203.655,2.825,0.000,1.032,1.032,0.000,0.884,0.884,0.0000,,,,6887.219,0.850,0.000
060,,,,0.623,0.00055,0.00000,0.00020,0.00020,0.00000,0.00017,0.00017,0.00000,,,0.000000
000000,1.33809,

"01/30/2017"," 11:33:38.725",5.810,0.0060,n/a,60.000000,-1.5,16.2,-
4.8,,14.97,0.9574,5.5628,0.0057,0.0000,15.5100,15.5,0.0000,13.2844,13.3,0.0000,,,0.000,
14.3325,"SAMPLE","0",13.8,866,887,844,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.7,195.0,n/a,31.0,15.158,61.2,0.003475,0.000000,"1
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5,236.020000,,-40.000000,101.518109,"0",-
40.000000,20.166001,,"2","16:33:24",42.302763,-
83.710562,266.4,3.1,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,36.96,2.55,

4.449,3202.388,2.105,0.000,0.935,0.935,0.000,0.801,0.801,0.0000,,,,5999.279,0.850,0.000
070,,,,0.728,0.00048,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00000,,,0.000000
000000,1.36364,

"01/30/2017"," 11:33:39.725",6.096,0.0060,n/a,59.516264,-
1.5,16.2,0.5,,14.37,0.9550,5.8222,0.0057,0.0000,15.4715,15.5,0.0000,13.2515,13.3,0.5492
,,,0.000,13.7253,"SAMPLE","0",13.9,867,887,845,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,34.2,16.702,61.1,0.011169,0.000000,"1
","1",,27.2,203.0,,845,2.525,7.58420,230.003069,247.500000,22.623505,11.255835,,8.31868
1,236.020000,,-40.000000,101.090000,"0",-
40.000000,21.925020,,"2","16:33:24",42.302764,-
83.710558,266.4,3.1,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,35.28,2.44,
4.708,3201.509,1.989,0.000,0.891,0.891,0.000,0.763,0.763,0.0095,,,,5487.635,0.850,0.000
081,,,,0.840,0.00052,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00000,,,0.000000
000000,1.43887,

"01/30/2017"," 11:33:40.725",5.838,0.0051,n/a,51.175980,-
1.5,16.2,1.9,,13.80,0.9571,5.5879,0.0049,0.0000,15.5115,15.5,0.0000,13.2857,13.3,1.8588
,,,0.000,13.2100,"SAMPLE","0",13.8,863,887,845,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,40.1,19.597,61.0,0.015063,0.000000,"1
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086,236.020000,,-40.000000,101.359700,"0",-
40.000000,23.670202,,"2","16:33:26",42.302772,-
83.710523,266.3,3.1,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,36.80,2.54,
4.479,3202.680,1.787,0.000,0.931,0.931,0.000,0.797,0.797,0.0335,,,,5505.088,0.850,0.000
091,,,,0.946,0.00053,0.00000,0.00027,0.00027,0.00000,0.00024,0.00024,0.00001,,,0.000000
000000,1.62485,

"01/30/2017"," 11:33:41.725",5.687,0.0064,n/a,64.221854,-
1.5,16.3,4.6,,13.30,0.9584,5.4499,0.0062,0.0000,15.6213,15.6,0.0000,13.3797,13.4,4.5747
,,,0.000,12.7462,"SAMPLE","0",13.8,858,888,846,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,30.3,14.807,61.0,0.020937,0.000000,"1
","1",,31.2,,,1008,5.353,8.46345,233.472820,244.900000,22.760962,11.700378,,12.382319,2
36.020000,,-40.000000,102.670196,"0",-40.000000,25.403164,,"2","16:33:26",42.302773,-
83.710519,266.3,3.3,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,37.74,2.61,
4.345,3202.284,2.302,0.000,0.961,0.961,0.000,0.823,0.823,0.0844,,,,5445.609,0.850,0.000
067,,,,0.697,0.00050,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00002,,,0.000000
000000,1.18463,

"01/30/2017"," 11:33:42.725",6.138,0.0065,n/a,64.529412,-
1.5,16.3,3.3,,13.20,0.9547,5.8602,0.0062,0.0000,15.5803,15.6,0.0000,13.3447,13.3,3.3100
,,,0.000,12.6017,"SAMPLE","0",13.7,863,889,846,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,49.2,24.041,61.0,0.043722,0.000000,"1
","1",,37.5,,,1192,5.898,15.76499,236.072033,240.437399,22.829691,11.922649,,18.949066,
236.020000,,-40.000000,105.656119,"0",-40.000000,27.136125,,"2","16:33:28",42.302783,-
83.710487,266.2,4.6,"11","10","0x1926e00",0.800000,0.700000,1.000000,14.473,35.04,2.42,
4.748,3200.973,2.142,0.000,0.891,0.891,0.000,0.763,0.763,0.0568,,,,5004.904,0.850,0.000
118,,,,1.217,0.00081,0.00000,0.00034,0.00034,0.00000,0.00029,0.00029,0.00002,,,0.000000
000000,1.90156,

"01/30/2017"," 11:33:43.725",6.950,0.0072,n/a,71.534612,-
1.4,17.3,4.3,,13.30,0.9481,6.5894,0.0068,0.0000,16.3638,16.4,0.0000,14.0157,14.0,4.2850
,,,0.000,12.6098,"SAMPLE","0",13.7,866,889,846,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,44.2,21.606,61.2,0.024674,0.000000,"1
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00,236.020000,,-40.000000,110.808342,"0",-
40.000000,28.869086,,"2","16:33:28",42.302785,-
83.710482,266.2,4.8,"11","10","0x1926e00",0.800000,0.730569,1.030569,14.473,31.06,2.15,
5.474,3198.593,2.095,0.000,0.832,0.832,0.000,0.712,0.712,0.0653,,,,4450.633,0.850,0.000
119,,,,1.229,0.00081,0.00000,0.00032,0.00032,0.00000,0.00027,0.00027,0.00003,,,0.000000
000000,1.71009,

"01/30/2017"," 11:33:44.725",7.184,0.0088,n/a,87.854218,-
1.2,19.7,4.0,,13.11,0.9462,6.7972,0.0083,0.0000,18.6341,18.6,0.0000,15.9602,16.0,3.9840
,,,0.000,12.4068,"SAMPLE","0",13.7,866,888,845,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,191.0,190.0,10.6,195.0,n/a,50.3,24.591,61.5,0.031227,0.000000,"1
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36,236.020000,,-40.000000,109.621688,"0",-
40.000000,29.306429,,"2","16:33:30",42.302807,-

83.710435,266.3,6.8,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,30.07,2.08,
5.684,3197.396,2.489,0.000,0.918,0.918,0.000,0.786,0.786,0.0589,,,,4243.482,0.850,0.000
140,,,,1.443,0.00112,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00003,,,0.000000
000000,1.91502,

"01/30/2017"," 11:33:45.725",7.076,0.0079,n/a,78.632193,-
0.9,22.3,4.1,,12.38,0.9471,6.7015,0.0074,0.0000,21.1488,21.1,0.0000,18.1140,18.1,4.1225
,,,0.000,11.7253,"SAMPLE","0",13.7,867,886,844,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,190.3,190.0,10.5,195.0,n/a,58.6,28.648,61.7,0.040304,0.000000,"1
","1","0",47.4,,,1608,8.352,15.82838,252.310756,243.994731,,19.382046,,15.000000,236.02
0000,,-40.000000,116.134503,"0",-40.000000,25.454831,,"2","16:33:30",42.302811,-
83.710428,266.3,6.9,"11","09","0x1926e00",0.800000,1.000000,1.289385,14.473,30.52,2.11,
5.591,3198.015,2.262,0.000,1.057,1.057,0.000,0.905,0.905,0.0618,,,,4068.503,0.850,0.000
160,,,,1.658,0.00117,0.00000,0.00055,0.00055,0.00000,0.00047,0.00047,0.00003,,,0.000000
000000,2.10841,

"01/30/2017"," 11:33:46.725",7.149,0.0045,n/a,45.271059,-
0.6,23.5,6.4,,11.84,0.9465,6.7663,0.0043,0.0000,22.2424,22.2,0.0000,19.0507,19.1,6.4432
,,,0.000,11.2053,"SAMPLE","0",13.7,866,886,844,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,190.0,190.0,10.5,195.0,n/a,53.3,26.090,62.2,0.028668,0.000000,"1
","1","0",34.9,,,1456,9.160,13.54753,257.723664,247.414580,,22.165623,,1.000000,236.020
000,,-40.000000,116.006748,"0",-40.000000,21.603233,,"2","16:33:32",42.302843,-
83.710370,266.4,8.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,30.23,2.09,
5.654,3199.260,1.289,0.000,1.101,1.101,0.000,0.943,0.943,0.0957,,,,3852.299,0.850,0.000
147,,,,1.524,0.00061,0.00000,0.00052,0.00052,0.00000,0.00045,0.00045,0.00005,,,0.000000
000000,1.83497,

"01/30/2017"," 11:33:47.725",6.840,0.0040,n/a,40.000000,-
0.5,23.6,5.9,,11.70,0.9490,6.4913,0.0038,0.0000,22.3955,22.4,0.0000,19.1819,19.2,5.8576
,,,0.000,11.1029,"SAMPLE","0",13.7,867,887,845,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,190.0,190.0,10.5,195.0,n/a,37.0,18.113,62.7,0.010199,0.000000,"1
","1","0",27.9,203.0,,922,8.846,7.16503,257.607935,242.400000,,23.519493,,8.463054,236.
020000,,-40.000000,106.864426,"0",-40.000000,17.751635,,"2","16:33:32",42.302848,-
83.710363,266.4,8.2,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,31.55,2.18,
5.378,3200.236,1.191,0.000,1.156,1.156,0.000,0.990,0.990,0.0907,,,,3980.008,0.850,0.000
098,,,,1.015,0.00038,0.00000,0.00037,0.00037,0.00000,0.00031,0.00031,0.00003,,,0.000000
000000,1.26230,

"01/30/2017"," 11:33:48.725",5.810,0.0029,n/a,29.382925,-
0.5,23.5,9.4,,11.60,0.9573,5.5625,0.0028,0.0000,22.4691,22.5,0.0000,19.2449,19.2,9.4123
,,,0.000,11.1049,"SAMPLE","0",13.7,867,888,845,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,190.0,190.0,10.5,195.0,n/a,38.8,18.993,62.9,0.016974,0.000000,"1
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.020000,,-40.000000,103.659603,"0",-40.000000,13.900037,,"2","16:33:34",42.302893,-
83.710298,266.5,9.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,36.98,2.55,
4.458,3203.542,1.031,0.000,1.355,1.355,0.000,1.161,1.161,0.1703,,,,4650.235,0.850,0.000
088,,,,0.912,0.00029,0.00000,0.00039,0.00039,0.00000,0.00033,0.00033,0.00005,,,0.000000
000000,1.32382,

"01/30/2017"," 11:33:49.725",4.932,0.0035,n/a,34.566285,-
0.6,21.5,6.0,,11.64,0.9646,4.7571,0.0033,0.0000,20.7293,20.7,0.0000,17.7548,17.8,5.9594
,,,0.000,11.2309,"SAMPLE","0",13.7,867,888,846,62.0,10.72,0.25,984,-
6.0,0.000000,13.000000,190.0,190.0,10.5,195.0,n/a,44.8,21.914,63.1,0.016655,0.000000,"1
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83.710292,266.5,9.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,43.39,3.00,
3.674,3206.975,1.431,0.000,1.463,1.463,0.000,1.253,1.253,0.1262,,,,5505.167,0.850,0.000
087,,,,0.900,0.00040,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00004,,,0.000000
000000,1.54477,

"01/30/2017"," 11:33:50.725",5.810,0.0066,n/a,65.683942,-
0.8,19.3,6.0,,12.60,0.9573,5.5621,0.0063,0.0000,18.4696,18.5,0.0000,15.8139,15.8,6.0000
,,,0.000,12.0628,"SAMPLE","0",13.7,867,888,845,61.3,10.59,0.24,984,-
6.0,0.000000,13.000000,190.0,190.7,10.5,195.0,n/a,39.2,19.190,63.3,0.004982,0.000000,"1
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,-40.000000,105.617759,"0",-40.000000,20.693776,,"2","16:33:36",42.302950,-
83.710233,266.9,9.6,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,36.96,2.55,
4.458,3201.728,2.304,0.000,1.113,1.113,0.000,0.953,0.953,0.1085,,,,5048.870,0.850,0.000
089,,,,0.922,0.00066,0.00000,0.00032,0.00032,0.00000,0.00027,0.00027,0.00003,,,0.000000

000000,1.45296,

"01/30/2017"," 11:33:51.725",6.713,0.0089,n/a,88.857616,-
0.9,19.2,3.6,,13.41,0.9500,6.3777,0.0084,0.0000,18.2404,18.2,0.0000,15.6158,15.6,3.6264
,,,0.000,12.7413,"SAMPLE","0",13.7,862,887,845,61.0,10.55,0.24,984,-
6.0,0.000000,13.744659,190.0,191.0,10.6,195.0,n/a,37.3,18.263,63.2,0.002656,0.000000,"1
","1","0",42.3,203.0,,1028,10.560,9.36131,255.085300,243.482415,,17.964155,,13.000000,,
,-40.000000,104.645100,"0",-40.000000,24.669896,,"2","16:33:36",42.302958,-
83.710227,266.9,9.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,32.11,2.22,
5.261,3198.319,2.694,0.000,0.958,0.958,0.000,0.820,0.820,0.0571,,,,4645.894,0.850,0.000
097,,,,1.006,0.00085,0.00000,0.00030,0.00030,0.00000,0.00026,0.00026,0.00002,,,0.000000
000000,1.46054,

"01/30/2017"," 11:33:52.725",7.132,0.0064,n/a,64.023179,-
0.9,19.3,4.6,,13.38,0.9467,6.7519,0.0061,0.0000,18.2773,18.3,0.0000,15.6473,15.6,4.5925
,,,0.000,12.6667,"SAMPLE","0",13.7,863,888,845,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,190.0,191.0,10.6,195.0,n/a,36.0,17.607,63.2,0.012020,0.000000,"1
","1","0",41.8,203.0,,1049,10.560,9.30976,254.534569,240.124227,22.496613,17.532282,,11
.313079,,,-40.000000,104.780000,"0",-40.000000,28.646017,,"2","16:33:38",42.303025,-
83.710178,267.1,10.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,30.29,2.09
,5.631,3198.538,1.827,0.000,0.907,0.907,0.000,0.776,0.776,0.0683,,,,4363.013,0.850,0.00
0099,,,,1.027,0.00059,0.00000,0.00029,0.00029,0.00000,0.00025,0.00025,0.00002,,,0.00000
0000000,1.39981,

"01/30/2017"," 11:33:53.725",7.220,0.0060,n/a,60.000000,-
0.9,19.6,3.9,,12.58,0.9460,6.8300,0.0057,0.0000,18.5414,18.5,0.0000,15.8735,15.9,3.9300
,,,0.000,11.8990,"SAMPLE","0",13.7,863,887,845,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,190.0,191.0,10.6,195.0,n/a,35.8,17.530,63.2,0.011001,0.000000,"1
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.000000,,,-40.000000,104.711764,"0",-40.000000,31.742006,,"2","16:33:38",42.303034,-
83.710174,267.1,11.0,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,29.94,2.07
,5.709,3198.569,1.692,0.000,0.909,0.909,0.000,0.778,0.778,0.0578,,,,4051.725,0.850,0.00
0100,,,,1.034,0.00055,0.00000,0.00029,0.00029,0.00000,0.00025,0.00025,0.00002,,,0.00000
0000000,1.30927,

"01/30/2017"," 11:33:54.725",7.170,0.0060,n/a,60.000000,-
1.0,19.7,3.5,,11.97,0.9464,6.7860,0.0057,0.0000,18.6438,18.6,0.0000,15.9612,16.0,3.5443
,,,0.000,11.3274,"SAMPLE","0",13.7,862,887,845,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,190.0,191.0,10.6,195.0,n/a,39.4,19.255,63.2,0.014276,0.000000,"1
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.141225,,,,104.650353,"0",-40.000000,33.587058,,"2","16:33:40",42.303108,-
83.710140,267.4,11.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,30.14,2.08
,5.665,3198.690,1.704,0.000,0.920,0.920,0.000,0.788,0.788,0.0525,,,,3882.302,0.850,0.00
0109,,,,1.128,0.00060,0.00000,0.00032,0.00032,0.00000,0.00028,0.00028,0.00002,,,0.00000
0000000,1.36897,

"01/30/2017"," 11:33:55.725",6.980,0.0060,n/a,60.000000,-
1.2,19.7,4.5,,11.69,0.9479,6.6167,0.0057,0.0000,18.6695,18.7,0.0000,15.9831,16.0,4.4635
,,,0.000,11.0828,"SAMPLE","0",13.7,862,886,844,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,190.0,191.0,10.7,195.0,n/a,45.5,22.252,63.1,0.018771,0.000000,"1
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7.000000,,,,106.338275,"0",-40.000000,35.432109,,"2","16:33:40",42.303117,-
83.710138,267.4,11.4,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,30.93,2.14
,5.491,3199.051,1.750,0.000,0.945,0.945,0.000,0.809,0.809,0.0678,,,,3896.109,0.850,0.00
0123,,,,1.271,0.00070,0.00000,0.00038,0.00038,0.00000,0.00032,0.00032,0.00003,,,0.00000
0000000,1.54795,

"01/30/2017"," 11:33:56.725",6.980,0.0060,n/a,60.000000,-
1.2,19.6,3.0,,11.60,0.9479,6.6165,0.0057,0.0000,18.5793,18.6,0.0000,15.9059,15.9,3.0000
,,,0.000,10.9959,"SAMPLE","0",13.7,865,886,844,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,190.0,191.0,10.6,195.0,n/a,42.2,20.654,63.2,0.002553,0.000000,"1
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5.012698,236.020000,,,109.088434,"0",-40.000000,37.277161,,"2","16:33:42",42.303200,-
83.710123,267.6,11.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,30.93,2.14
,5.494,3199.123,1.750,0.000,0.941,0.941,0.000,0.805,0.805,0.0456,,,,3865.735,0.850,0.00
0114,,,,1.180,0.00065,0.00000,0.00035,0.00035,0.00000,0.00030,0.00030,0.00002,,,0.00000
0000000,1.42551,

"01/30/2017"," 11:33:57.725",7.015,0.0060,n/a,60.000000,-

1.4,19.6,4.0,,11.60,0.9477,6.6476,0.0057,0.0000,18.5743,18.6,0.0000,15.9017,15.9,4.0000
,,,0.000,10.9930,"SAMPLE","0",13.7,866,886,844,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,190.0,191.0,10.7,195.0,n/a,37.4,18.270,63.2,0.003283,0.000000,"1
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61111,236.020000,,,105.882946,"0",-40.000000,39.122212,,"2","16:33:42",42.303209,-
83.710125,267.6,11.7,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,30.78,2.13
,5.522,3198.998,1.742,0.000,0.936,0.936,0.000,0.801,0.801,0.0605,,,,3846.498,0.850,0.00
0101,,,,1.049,0.00057,0.00000,0.00031,0.00031,0.00000,0.00026,0.00026,0.00002,,,0.00000
0000000,1.26060,

"01/30/2017"," 11:33:58.725",6.606,0.0060,n/a,60.000000,-
1.4,19.8,2.1,,11.60,0.9509,6.2822,0.0057,0.0000,18.8347,18.8,0.0000,16.1245,16.1,2.1283
,,,0.000,11.0308,"SAMPLE","0",13.7,867,887,845,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.3,191.0,10.6,195.0,n/a,41.6,20.346,63.2,0.016190,0.000000,"1
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054482,236.020000,,,103.128095,"0",-40.000000,39.941543,,"2","16:33:44",42.303295,-
83.710143,267.8,12.2,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,32.63,2.25
,5.160,3200.035,1.850,0.000,1.005,1.005,0.000,0.860,0.860,0.0341,,,,4085.567,0.850,0.00
0107,,,,1.104,0.00064,0.00000,0.00035,0.00035,0.00000,0.00030,0.00030,0.00001,,,0.00000
0000000,1.40870,

"01/30/2017"," 11:33:59.725",6.806,0.0067,n/a,67.010309,-
1.4,20.1,3.3,,11.60,0.9493,6.4606,0.0064,0.0000,19.0811,19.1,0.0000,16.3355,16.3,3.2831
,,,0.000,11.0120,"SAMPLE","0",13.7,867,888,845,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.6,195.0,n/a,48.8,23.850,63.2,0.034450,0.000000,"1
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.955761,236.020000,,,105.746395,"0",-40.000000,40.703469,,"2","16:33:44",42.303304,-
83.710147,267.8,12.2,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,31.70,2.19
,5.340,3199.171,2.005,0.000,0.989,0.989,0.000,0.847,0.847,0.0511,,,,3964.884,0.850,0.00
0129,,,,1.331,0.00083,0.00000,0.00041,0.00041,0.00000,0.00035,0.00035,0.00002,,,0.00000
0000000,1.64849,

"01/30/2017"," 11:34:00.725",8.546,0.0124,n/a,124.378649,-
1.5,20.1,3.7,,11.83,0.9355,7.9944,0.0116,0.0000,18.8090,18.8,0.0000,16.1026,16.1,3.6997
,,,0.000,11.0625,"SAMPLE","0",13.6,868,888,845,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.6,195.0,n/a,52.1,25.486,63.2,0.033691,0.000000,"1
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121127,236.020000,,,109.329593,"0",-40.000000,41.465394,,"2","16:33:46",42.303385,-
83.710185,267.8,11.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,25.42,1.76
,6.900,3193.869,2.959,0.000,0.787,0.787,0.000,0.674,0.674,0.0464,,,,3213.557,0.850,0.00
0170,,,,1.759,0.00163,0.00000,0.00043,0.00043,0.00000,0.00037,0.00037,0.00003,,,0.00000
0000000,1.76963,

"01/30/2017"," 11:34:01.725",11.455,0.0174,n/a,173.710074,-
1.5,20.6,4.8,,12.07,0.9132,10.4610,0.0159,0.0000,18.8050,18.8,0.0000,16.0991,16.1,4.756
4,,,0.000,11.0270,"SAMPLE","0",13.6,869,888,846,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.6,195.0,n/a,43.3,21.213,63.2,0.020593,0.000000,"1
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40.000000,42.227319,,"2","16:33:46",42.303395,-
83.710192,267.8,12.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,19.20,1.33
,9.503,3189.909,3.079,0.000,0.601,0.601,0.000,0.514,0.514,0.0456,,,,2444.902,0.850,0.00
0185,,,,1.916,0.00185,0.00000,0.00036,0.00036,0.00000,0.00031,0.00031,0.00003,,,0.00000
0000000,1.46818,

"01/30/2017"," 11:34:02.725",10.676,0.0160,n/a,160.471380,-
1.4,22.8,4.2,,10.57,0.9191,9.8121,0.0147,0.0000,20.9233,20.9,0.0000,17.9126,17.9,4.1606
,,,0.000,9.7146,"SAMPLE","0",13.7,866,888,847,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.6,195.0,n/a,34.6,16.952,63.4,0.014344,0.000000,"1
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76838,236.020000,,-40.000000,104.086127,"0",-
40.000000,42.054948,,"2","16:33:48",42.303477,-
83.710253,267.9,14.2,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,20.54,1.42
,8.806,3190.768,3.052,0.000,0.713,0.713,0.000,0.610,0.610,0.0425,,,,2296.969,0.850,0.00
0139,,,,1.436,0.00137,0.00000,0.00032,0.00032,0.00000,0.00027,0.00027,0.00002,,,0.00000
0000000,1.03365,

"01/30/2017"," 11:34:03.725",7.604,0.0079,n/a,78.907285,-
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,,0.000,7.6739,"SAMPLE","0",13.6,865,889,848,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.6,195.0,n/a,36.1,17.678,63.5,0.016094,0.000000,"1
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81,236.020000,,-40.000000,101.767143,"0",-
40.000000,39.841406,,"2","16:33:48",42.303487,-
83.710262,267.9,14.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,28.47,1.97
,6.054,3197.093,2.112,0.000,1.047,1.047,0.000,0.897,0.897,0.0336,,,,2488.139,0.850,0.00
0106,,,,1.094,0.00072,0.00000,0.00036,0.00036,0.00000,0.00031,0.00031,0.00001,,,0.00000
0000000,0.85147,

"01/30/2017"," 11:34:04.725",5.167,0.0054,n/a,54.072848,-
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,,0.000,7.2344,"SAMPLE","0",13.7,865,888,848,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.6,195.0,n/a,36.3,17.740,63.6,0.013045,0.000000,"1
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12,236.020000,,-40.000000,100.874148,"0",-
40.000000,37.627865,,"2","16:33:50",42.303572,-
83.710337,268.0,13.6,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,41.45,2.86
,3.876,3204.934,2.135,0.000,1.417,1.417,0.000,1.213,1.213,0.0457,,,,3389.080,0.850,0.00
0074,,,,0.762,0.00051,0.00000,0.00034,0.00034,0.00000,0.00029,0.00029,0.00001,,,0.00000
0000000,0.80554,

"01/30/2017"," 11:34:05.725",3.946,0.0057,n/a,56.972477,-
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,,0.000,9.1194,"SAMPLE","0",13.6,865,888,848,61.0,10.55,0.24,984,-
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14,236.020000,,-40.000000,100.659454,"0",-
40.000000,35.414323,,"2","16:33:50",42.303582,-
83.710342,268.0,13.5,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,53.96,3.73
,2.786,3211.164,2.951,0.000,1.254,1.254,0.000,1.073,1.073,0.0942,,,,5546.256,0.850,0.00
0056,,,,0.577,0.00053,0.00000,0.00023,0.00023,0.00000,0.00019,0.00019,0.00002,,,0.00000
0000000,0.99682,

"01/30/2017"," 11:34:06.725",3.496,0.0060,n/a,60.000000,-
1.7,10.9,7.3,,12.11,0.9767,3.4148,0.0059,0.0000,10.6098,10.6,0.0000,9.0831,9.1,7.3475,,
,0.000,11.8265,"SAMPLE","0",13.7,869,887,847,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.6,195.0,n/a,35.6,17.419,63.6,0.000282,0.000000,"1
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00,236.020000,,-40.000000,100.590000,"0",-
40.000000,33.200781,,"2","16:33:52",42.303670,-
83.710385,268.1,12.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,60.75,4.20
,2.385,3214.074,3.511,0.000,1.046,1.046,0.000,0.895,0.895,0.2172,,,,8093.664,0.850,0.00
0050,,,,0.514,0.00056,0.00000,0.00017,0.00017,0.00000,0.00014,0.00014,0.00003,,,0.00000
0000000,1.29303,

"01/30/2017"," 11:34:07.725",3.358,0.0064,n/a,63.688119,-
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000,13.8247,"SAMPLE","0",13.6,866,888,848,61.0,10.55,0.24,984,-
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.020000,,-40.000000,100.500000,"0",-40.000000,32.803180,,"2","16:33:52",42.303680,-
83.710387,268.1,12.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,63.21,4.37
,2.262,3215.169,3.882,0.000,0.890,0.890,0.000,0.762,0.762,0.1668,,,,9843.509,0.850,0.00
0048,,,,0.495,0.00060,0.00000,0.00014,0.00014,0.00000,0.00012,0.00012,0.00003,,,0.00000
0000000,1.51606,

"01/30/2017"," 11:34:08.725",3.267,0.0070,n/a,70.000000,-
2.4,8.0,8.2,,15.27,0.9787,3.1970,0.0069,0.0000,7.8236,7.8,0.0000,6.6979,6.7,8.2107,,,0.
000,14.9433,"SAMPLE","0",13.9,865,887,847,61.0,10.55,0.24,984,-
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83.710405,267.8,12.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,64.93,4.49
,2.178,3215.137,4.385,0.000,0.824,0.824,0.000,0.705,0.705,0.2594,,,,10926.933,0.850,0.0
00047,,,,0.485,0.00066,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00004,,,0.0000
00000000,1.64844,

"01/30/2017"," 11:34:09.725",3.243,0.0070,n/a,70.000000,-

2.4,7.8,6.1,,15.92,0.9789,3.1745,0.0069,0.0000,7.6408,7.6,0.0000,6.5413,6.5,6.0849,,,0.
000,15.5882,"SAMPLE","0",14.1,866,886,846,61.0,10.55,0.24,984,-
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236.020000,,-40.000000,100.500000,"0",-40.000000,33.520402,,"2","16:33:54",42.303778,-
83.710406,267.8,12.1,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,65.40,4.52
,2.159,3215.586,4.418,0.000,0.811,0.811,0.000,0.694,0.694,0.1936,,,,11481.191,0.850,0.0
00046,,,,0.470,0.00065,0.00000,0.00012,0.00012,0.00000,0.00010,0.00010,0.00003,,,0.0000
00000000,1.67785,

"01/30/2017"," 11:34:10.725",3.240,0.0070,n/a,70.000000,-
2.5,8.4,6.1,,16.26,0.9789,3.1716,0.0069,0.0000,8.1776,8.2,0.0000,7.0010,7.0,6.0867,,,0.
000,15.9170,"SAMPLE","0",14.1,862,886,846,61.0,10.55,0.24,984,-
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83.710415,268.2,11.9,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,65.45,4.52
,2.157,3215.616,4.422,0.000,0.868,0.868,0.000,0.743,0.743,0.1939,,,,11734.110,0.850,0.0
00045,,,,0.460,0.00063,0.00000,0.00012,0.00012,0.00000,0.00011,0.00011,0.00003,,,0.0000
00000000,1.67773,

"01/30/2017"," 11:34:11.725",3.240,0.0070,n/a,70.000000,-
2.5,10.6,7.4,,16.50,0.9789,3.1717,0.0069,0.0000,10.3384,10.3,0.0000,8.8508,8.9,7.3844,,
,0.000,16.1521,"SAMPLE","0",14.2,859,885,845,61.0,10.55,0.24,984,-
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83.710415,268.2,11.8,"11","10","0x1926e00",0.800000,1.000000,1.200000,14.473,65.45,4.52
,2.154,3215.482,4.422,0.000,1.098,1.098,0.000,0.940,0.940,0.2352,,,,11906.486,0.850,0.0
00045,,,,0.464,0.00064,0.00000,0.00016,0.00016,0.00000,0.00014,0.00014,0.00003,,,0.0000
00000000,1.71784,

"01/30/2017"," 11:34:12.725",3.242,0.0065,n/a,64.823045,-
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,,,0.000,16.2494,"SAMPLE","0",14.1,858,886,846,61.0,10.55,0.24,984,-
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00045,,,,0.465,0.00059,0.00000,0.00019,0.00019,0.00000,0.00016,0.00016,0.00003,,,0.0000
00000000,1.73071,

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,,,0.000,16.2480,"SAMPLE","0",14.2,859,886,845,61.0,10.55,0.24,984,-
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83.710417,268.5,11.1,"11","10","0x1926e00",0.800000,1.000000,1.210431,14.473,65.26,4.51
,2.166,3216.303,3.779,0.000,1.432,1.432,0.000,1.226,1.226,0.2581,,,,11942.812,0.850,0.0
00045,,,,0.463,0.00054,0.00000,0.00021,0.00021,0.00000,0.00018,0.00018,0.00004,,,0.0000
00000000,1.71930,

"01/30/2017"," 11:34:14.725",3.267,0.0060,n/a,60.000000,-
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,,,0.000,16.3442,"SAMPLE","0",14.1,860,885,844,61.0,10.55,0.24,984,-
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20000,,-40.000000,100.301125,"0",-40.000000,33.825018,,"2","16:34:00",42.304048,-
83.710418,268.4,10.6,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,64.94,4.49
,2.177,3216.350,3.759,0.000,1.496,1.496,0.000,1.281,1.281,0.1896,,,,11953.437,0.850,0.0
00045,,,,0.466,0.00054,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00003,,,0.0000
00000000,1.72989,

"01/30/2017"," 11:34:15.725",3.326,0.0060,n/a,60.000000,-
2.4,15.1,8.4,,16.70,0.9782,3.2537,0.0059,0.0000,14.7762,14.8,0.0000,12.6501,12.7,8.3842
,,,0.000,16.3360,"SAMPLE","0",14.2,860,885,843,61.0,10.55,0.24,984,-
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20000,,-40.000000,100.380000,“0”,-40.000000,33.736382,,“2”,“16:34:00”,42.304056,-
83.710420,268.4,10.4,“11”,“09”,“0x1926e00”,0.800000,1.000000,1.300000,14.473,63.80,4.41
,2.228,3215.530,3.692,0.000,1.529,1.529,0.000,1.309,1.309,0.2603,,,,11738.603,0.850,0.0
00046,,,,0.477,0.00055,0.00000,0.00023,0.00023,0.00000,0.00019,0.00019,0.00004,,,0.0000
00000000,1.74150,

"01/30/2017"," 11:34:16.725",3.371,0.0060,n/a,60.000000,-
2.4,15.3,6.6,,16.70,0.9778,3.2963,0.0059,0.0000,14.9672,15.0,0.0000,12.8135,12.8,6.6229
,,,0.000,16.3296,"SAMPLE","0",14.1,860,884,842,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.7,195.0,n/a,35.0,17.098,62.0,0.009808,0.000000,"1
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40.000000,100.380000,"0",-40.000000,33.812386,,"2","16:34:02",42.304125,-
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2.268,3215.277,3.642,0.000,1.529,1.529,0.000,1.309,1.309,0.2029,,,,11581.502,0.850,0.00
0047,,,,0.487,0.00055,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00003,,,0.00000
0000000,1.75249,

"01/30/2017"," 11:34:17.725",3.390,0.0060,n/a,60.000000,-
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,,,0.000,16.3269,"SAMPLE","0",14.1,862,885,843,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.7,195.0,n/a,34.6,16.922,62.0,0.011550,0.000000,"0
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40.000000,100.380000,"0",-40.000000,33.901163,,"2","16:34:02",42.304129,-
83.710447,268.6,8.9,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,62.62,4.33,
2.285,3214.997,3.622,0.000,1.539,1.539,0.000,1.318,1.318,0.2337,,,,11515.851,0.850,0.00
0047,,,,0.484,0.00055,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00004,,,0.00000
0000000,1.73412,

"01/30/2017"," 11:34:18.725",3.390,0.0060,n/a,60.000000,-
2.3,15.6,6.9,,16.60,0.9777,3.3143,0.0059,0.0000,15.2561,15.3,0.0000,13.0609,13.1,6.8665
,,,0.000,16.2291,"SAMPLE","0",14.1,863,885,844,61.0,10.55,0.24,984,-
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83.710498,268.9,7.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,62.62,4.33,
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0047,,,,0.485,0.00055,0.00000,0.00023,0.00023,0.00000,0.00020,0.00020,0.00003,,,0.00000
0000000,1.72656,

"01/30/2017"," 11:34:19.725",3.390,0.0060,n/a,60.000000,-
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,,,0.000,16.2291,"SAMPLE","0",14.1,864,885,845,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.7,195.0,n/a,34.6,16.919,62.0,0.007943,0.000000,"1
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000,,,-40.000000,100.280000,"0",-40.000000,34.078718,,"2","16:34:04",42.304171,-
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0047,,,,0.484,0.00055,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00003,,,0.00000
0000000,1.72342,

"01/30/2017"," 11:34:20.725",3.390,0.0060,n/a,60.000000,-
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,,,0.000,16.2291,"SAMPLE","0",14.2,863,884,845,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.7,195.0,n/a,34.4,16.824,61.8,0.010112,0.000000,"1
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493,,,-40.000000,100.280000,"0",-40.000000,33.826304,,"2","16:34:06",42.304200,-
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0047,,,,0.481,0.00054,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00004,,,0.00000
0000000,1.71375,

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,,,0.000,16.2331,"SAMPLE","0",14.1,858,885,846,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.7,195.0,n/a,34.3,16.786,61.7,0.012661,0.000000,"1
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000,,,,100.280000,"0",-40.000000,33.277339,,"2","16:34:06",42.304204,-
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0046,,,,0.477,0.00054,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00003,,,0.00000
0000000,1.71034,

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,,,0.000,16.2348,"SAMPLE","0",14.2,858,885,846,61.0,10.55,0.24,984,-
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085,236.020000,,,100.210518,"0",-40.000000,32.728374,,"2","16:34:08",42.304242,-
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0046,,,,0.470,0.00054,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00004,,,0.00000
0000000,1.69332,

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,,,0.000,16.2353,"SAMPLE","0",14.1,860,885,844,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.7,195.0,n/a,33.6,16.427,61.4,0.013016,0.000000,"1
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0045,,,,0.464,0.00053,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00003,,,0.00000
0000000,1.67399,

"01/30/2017"," 11:34:24.725",3.323,0.0060,n/a,60.000000,-
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,,,0.000,16.2386,"SAMPLE","0",14.2,856,885,843,61.0,10.55,0.24,984,-
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451,236.020000,,,99.820836,"0",-40.000000,32.342981,,"2","16:34:10",42.304255,-
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0046,,,,0.470,0.00054,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00004,,,0.00000
0000000,1.70521,

"01/30/2017"," 11:34:25.725",3.266,0.0060,n/a,60.000000,-
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,,,0.000,16.2474,"SAMPLE","0",14.2,862,884,843,61.0,10.55,0.24,984,-
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6149,236.020000,,,100.492350,"0",-40.000000,34.813240,,"2","16:34:10",42.304255,-
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0049,,,,0.510,0.00060,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00003,,,0.00000
0000000,1.88473,

"01/30/2017"," 11:34:26.725",3.680,0.0066,n/a,66.005004,-
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,,,0.000,16.1889,"SAMPLE","0",14.2,863,884,842,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.8,195.0,n/a,41.5,20.303,61.1,0.020465,0.000000,"1
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10162,236.020000,,,101.836432,"0",-40.000000,37.283499,,"2","16:34:12",42.304258,-
83.710577,267.9,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,57.76,3.99,
2.539,3211.938,3.667,0.000,1.509,1.509,0.000,1.292,1.292,0.2317,,,,10534.962,0.850,0.00
0061,,,,0.629,0.00072,0.00000,0.00030,0.00030,0.00000,0.00025,0.00025,0.00005,,,0.00000
0000000,2.06308,

"01/30/2017"," 11:34:27.725",4.812,0.0091,n/a,90.685046,-
1.9,16.6,5.3,,16.70,0.9657,4.6472,0.0088,0.0000,16.0454,16.0,0.0000,13.7366,13.7,5.2816
,,,0.000,16.1271,"SAMPLE","0",14.2,858,885,842,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.8,195.0,n/a,36.5,17.843,61.1,0.001641,0.000000,"1
","1","0",35.3,203.0,,915,3.971,9.40981,210.489773,236.557508,21.200000,9.319091,,18.83
9822,236.020000,,-40.000000,102.845927,"0",-
40.000000,39.753758,,"2","16:34:12",42.304259,-
83.710577,267.9,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,44.39,3.07,
3.552,3203.832,3.843,0.000,1.158,1.158,0.000,0.992,0.992,0.1144,,,,8084.106,0.850,0.000
069,,,,0.716,0.00086,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00003,,,0.000000

000000,1.80619,

"01/30/2017"," 11:34:28.725",5.907,0.0107,n/a,107.393484,-
1.8,17.4,4.0,,16.42,0.9567,5.6513,0.0103,0.0000,16.6562,16.7,0.0000,14.2595,14.3,4.0000
,,,0.000,15.7125,"SAMPLE","0",14.1,862,884,842,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.8,195.0,n/a,30.5,14.938,61.0,0.002531,0.000000,"1
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7434,236.020000,,-40.000000,102.195118,"0",-
40.000000,42.224017,,"2","16:34:14",42.304265,-
83.710580,267.5,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,36.34,2.51,
4.531,3199.271,3.702,0.000,0.987,0.987,0.000,0.845,0.845,0.0711,,,,6467.663,0.850,0.000
071,,,,0.729,0.00084,0.00000,0.00022,0.00022,0.00000,0.00019,0.00019,0.00002,,,0.000000
000000,1.47325,

"01/30/2017"," 11:34:29.725",6.389,0.0082,n/a,82.168178,-
1.5,18.7,3.8,,15.44,0.9528,6.0875,0.0078,0.0000,17.8290,17.8,0.0000,15.2636,15.3,3.7905
,,,0.000,14.7118,"SAMPLE","0",14.2,863,883,843,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.8,195.0,n/a,33.5,16.382,61.0,0.009838,0.000000,"1
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5,236.020000,,-40.000000,101.135634,"0",-
40.000000,39.644423,,"2","16:34:14",42.304268,-
83.710580,267.5,0.0,"11","09","0x1926e00",0.800000,0.729371,1.119580,14.473,33.69,2.33,
4.959,3199.382,2.619,0.000,0.981,0.981,0.000,0.840,0.840,0.0626,,,,5622.002,0.850,0.000
083,,,,0.861,0.00070,0.00000,0.00026,0.00026,0.00000,0.00023,0.00023,0.00002,,,0.000000
000000,1.51271,

"01/30/2017"," 11:34:30.725",5.985,0.0049,n/a,48.754209,-
1.3,19.2,3.0,,14.10,0.9561,5.7223,0.0047,0.0000,18.3565,18.4,0.0000,15.7152,15.7,3.0000
,,,0.000,13.4785,"SAMPLE","0",14.0,858,886,846,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.8,195.0,n/a,34.2,16.731,61.0,0.012207,0.000000,"1
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0,236.020000,,-40.000000,100.643772,"0",-
40.000000,36.793446,,"2","16:34:16",42.304300,-
83.710577,267.5,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,35.92,2.48,
4.595,3202.278,1.660,0.000,1.076,1.076,0.000,0.921,0.921,0.0527,,,,5484.357,0.850,0.000
080,,,,0.827,0.00043,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00001,,,0.000000
000000,1.41545,

"01/30/2017"," 11:34:31.725",5.077,0.0041,n/a,40.893443,-
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,,,0.000,12.7111,"SAMPLE","0",13.8,866,886,847,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.8,195.0,n/a,34.5,16.889,61.0,0.009514,0.000000,"1
","1",,21.9,203.0,,897,1.375,8.58000,214.200000,232.867842,21.200000,12.047015,,2.62801
9,236.020000,,-40.000000,100.500000,"0",-
40.000000,33.942469,,"2","16:34:16",42.304303,-
83.710574,267.5,0.0,"11","09","0x1926e00",0.800000,0.970909,1.280606,14.473,42.17,2.91,
3.784,3205.966,1.644,0.000,1.270,1.270,0.000,1.087,1.087,0.1029,,,,6057.212,0.850,0.000
069,,,,0.713,0.00037,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00002,,,0.000000
000000,1.34744,

"01/30/2017"," 11:34:32.725",4.331,0.0064,n/a,63.786078,-
1.2,19.2,2.3,,13.16,0.9697,4.2001,0.0062,0.0000,18.6191,18.6,0.0000,15.9400,15.9,2.2965
,,,0.000,12.7618,"SAMPLE","0",13.7,869,887,848,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.8,195.0,n/a,34.8,17.000,61.0,0.011699,0.000000,"1
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40.000000,31.091493,,"2","16:34:18",42.304328,-
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3.120,3208.304,3.007,0.000,1.489,1.489,0.000,1.275,1.275,0.0551,,,,7088.073,0.850,0.000
060,,,,0.617,0.00058,0.00000,0.00029,0.00029,0.00000,0.00024,0.00024,0.00001,,,0.000000
000000,1.36170,

"01/30/2017"," 11:34:33.725",3.865,0.0078,n/a,78.498749,-
1.2,19.2,3.6,,13.73,0.9737,3.7630,0.0076,0.0000,18.6943,18.7,0.0000,16.0044,16.0,3.6012
,,,0.000,13.3708,"SAMPLE","0",13.8,868,887,849,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.8,195.0,n/a,39.1,19.133,61.0,0.015698,0.000000,"1
","1",,44.0,203.0,,771,0.000,8.88531,214.200000,234.800000,21.200000,13.429823,,13.5486
97,236.020000,,-40.000000,100.246180,"0",-
40.000000,29.006090,,"2","16:34:18",42.304329,-

83.710547,268.0,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,55.04,3.80,
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060,,,,0.622,0.00080,0.00000,0.00032,0.00032,0.00000,0.00028,0.00028,0.00002,,,0.000000
000000,1.60574,

"01/30/2017"," 11:34:34.725",3.710,0.0045,n/a,45.137615,-
1.1,19.2,1.6,,14.58,0.9750,3.6174,0.0044,0.0000,18.7208,18.7,0.0000,16.0270,16.0,1.6272
,,,0.000,14.2193,"SAMPLE","0",13.7,862,888,848,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.9,195.0,n/a,35.4,17.300,61.0,0.003211,0.000000,"1
","1",,21.6,,,931,1.113,7.42864,214.200000,234.800000,21.200000,14.121226,,11.104427,23
6.020000,,-40.000000,101.152727,"0",-40.000000,27.554701,,"2","16:34:20",42.304338,-
83.710540,268.4,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,57.34,3.96,
2.560,3214.124,2.489,0.000,1.742,1.742,0.000,1.491,1.491,0.0454,,,,9186.373,0.850,0.000
052,,,,0.540,0.00042,0.00000,0.00029,0.00029,0.00000,0.00025,0.00025,0.00001,,,0.000000
000000,1.54400,

"01/30/2017"," 11:34:35.725",4.058,0.0075,n/a,75.016556,-
1.1,19.2,2.5,,15.32,0.9720,3.9447,0.0073,0.0000,18.6717,18.7,0.0000,15.9850,16.0,2.5366
,,,0.000,14.8929,"SAMPLE","0",13.7,861,887,847,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.8,195.0,n/a,35.8,17.510,61.0,0.013286,0.000000,"1
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236.020000,,-40.000000,100.791333,"0",-40.000000,26.103313,,"2","16:34:20",42.304338,-
83.710540,268.4,0.1,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,52.47,3.63,
2.876,3209.047,3.776,0.000,1.591,1.591,0.000,1.362,1.362,0.0648,,,,8809.339,0.850,0.000
058,,,,0.596,0.00070,0.00000,0.00030,0.00030,0.00000,0.00025,0.00025,0.00001,,,0.000000
000000,1.63679,

"01/30/2017"," 11:34:36.725",4.700,0.0074,n/a,73.875316,-
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,,,0.000,15.1770,"SAMPLE","0",13.7,865,887,846,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.9,195.0,n/a,37.4,18.270,61.0,0.017637,0.000000,"1
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,236.020000,,-40.000000,101.145208,"0",-40.000000,24.651924,,"2","16:34:22",42.304340,-
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3.446,3205.736,3.207,0.000,1.408,1.408,0.000,1.205,1.205,0.0326,,,,7786.412,0.850,0.000
069,,,,0.717,0.00072,0.00000,0.00031,0.00031,0.00000,0.00027,0.00027,0.00001,,,0.000000
000000,1.74044,

"01/30/2017"," 11:34:37.725",4.874,0.0064,n/a,63.758333,-
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,,,0.000,15.1379,"SAMPLE","0",13.7,865,888,847,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.9,195.0,n/a,32.4,15.845,60.9,0.010874,0.000000,"1
","1","0",27.4,,,951,1.765,7.29157,214.200000,232.100000,21.200000,14.214269,,8.088889,
236.020000,,-40.000000,101.584972,"0",-40.000000,23.905811,,"2","16:34:22",42.304340,-
83.710543,268.6,1.3,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,43.87,3.03,
3.599,3205.561,2.669,0.000,1.371,1.371,0.000,1.173,1.173,0.0493,,,,7499.411,0.850,0.000
062,,,,0.644,0.00054,0.00000,0.00027,0.00027,0.00000,0.00024,0.00024,0.00001,,,0.000000
000000,1.50553,

"01/30/2017"," 11:34:38.725",5.303,0.0066,n/a,65.891980,-
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,,,0.000,14.5958,"SAMPLE","0",13.7,868,888,848,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,191.0,10.9,195.0,n/a,32.9,16.084,60.9,0.011368,0.000000,"1
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0,,-40.000000,100.762632,"0",-40.000000,25.561367,,"2","16:34:24",42.304342,-
83.710547,268.9,2.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,40.40,2.79,
3.982,3203.595,2.534,0.000,1.259,1.259,0.000,1.078,1.078,0.0677,,,,6666.882,0.850,0.000
069,,,,0.708,0.00056,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00002,,,0.000000
000000,1.47351,

"01/30/2017"," 11:34:39.725",5.335,0.0050,n/a,50.243902,-
1.0,19.9,1.2,,14.78,0.9615,5.1292,0.0048,0.0000,19.1330,19.1,0.0000,16.3799,16.4,1.2411
,,,0.000,14.2150,"SAMPLE","0",13.7,867,889,849,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,190.3,10.9,195.0,n/a,33.5,16.387,60.9,0.015737,0.000000,"1
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83.710547,268.9,1.8,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,40.18,2.78,
4.009,3204.559,1.921,0.000,1.252,1.252,0.000,1.072,1.072,0.0244,,,,6457.518,0.850,0.000
070,,,,0.726,0.00043,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00001,,,0.000000

000000,1.46210,

"01/30/2017"," 11:34:40.725",4.906,0.0059,n/a,58.654331,-
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,,,0.000,13.8403,"SAMPLE","0",13.7,868,889,848,61.0,10.55,0.24,984,-
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020000,,-40.000000,99.924643,"0",-40.000000,28.872478,,"2","16:34:26",42.304337,-
83.710550,269.1,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,43.59,3.01,
3.628,3205.675,2.439,0.000,1.362,1.362,0.000,1.166,1.166,0.0733,,,,6813.475,0.850,0.000
063,,,,0.655,0.00050,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00002,,,0.000000
000000,1.39126,

"01/30/2017"," 11:34:41.725",4.306,0.0067,n/a,67.035176,-
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,,,0.000,13.6771,"SAMPLE","0",13.7,863,888,847,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,190.3,10.9,195.0,n/a,32.9,16.067,60.7,0.012384,0.000000,"1
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020000,,-40.000000,99.797062,"0",-40.000000,30.528033,,"2","16:34:26",42.304337,-
83.710550,269.1,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,49.52,3.42,
3.092,3208.205,3.179,0.000,1.545,1.545,0.000,1.323,1.323,0.0553,,,,7639.176,0.850,0.000
056,,,,0.579,0.00057,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00001,,,0.000000
000000,1.37930,

"01/30/2017"," 11:34:42.725",3.813,0.0070,n/a,70.000000,-
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,,,0.000,13.8506,"SAMPLE","0",13.7,865,888,847,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,190.0,10.9,195.0,n/a,32.9,16.082,60.7,0.013520,0.000000,"1
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40.000000,99.690000,"0",-40.000000,31.046276,,"2","16:34:28",42.304337,-
83.710550,269.3,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,55.78,3.85,
2.653,3210.977,3.752,0.000,1.737,1.737,0.000,1.487,1.487,0.1080,,,,8705.111,0.850,0.000
050,,,,0.516,0.00060,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00002,,,0.000000
000000,1.39812,

"01/30/2017"," 11:34:43.725",3.509,0.0074,n/a,73.584746,-
0.9,19.6,3.4,,14.82,0.9767,3.4271,0.0072,0.0000,19.1441,19.1,0.0000,16.3894,16.4,3.4260
,,,0.000,14.4784,"SAMPLE","0",13.7,864,888,848,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,190.0,10.9,195.3,n/a,33.0,16.121,60.8,0.013741,0.000000,"1
","1","0",22.0,203.0,,830,0.000,8.12823,205.094182,229.600000,,13.000000,,3.000000,,,-
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83.710550,269.3,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,60.52,4.18,
2.382,3213.075,4.289,0.000,1.880,1.880,0.000,1.609,1.609,0.1009,,,,9869.949,0.850,0.000
046,,,,0.477,0.00064,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00002,,,0.000000
000000,1.46500,

"01/30/2017"," 11:34:44.725",3.467,0.0068,n/a,67.920464,-
1.0,19.6,2.6,,15.42,0.9771,3.3874,0.0066,0.0000,19.1398,19.1,0.0000,16.3857,16.4,2.5700
,,,0.000,15.0669,"SAMPLE","0",13.7,864,888,847,61.0,10.55,0.24,984,-
6.0,0.000000,14.000000,189.0,190.0,10.9,195.7,n/a,33.0,16.152,60.6,0.014267,0.000000,"1
","1","0",22.0,203.0,,831,0.000,8.09990,203.069714,224.418065,21.200000,13.000000,,3.00
0000,,,-40.000000,99.690000,"0",-40.000000,31.228604,,"2","16:34:30",42.304337,-
83.710550,269.3,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,61.25,4.23,
2.344,3214.044,4.008,0.000,1.902,1.902,0.000,1.628,1.628,0.0766,,,,10394.588,0.850,0.00
0046,,,,0.472,0.00059,0.00000,0.00028,0.00028,0.00000,0.00024,0.00024,0.00001,,,0.00000
0000000,1.52751,

"01/30/2017"," 11:34:45.725",3.385,0.0021,n/a,21.209068,-
1.0,19.3,3.1,,15.91,0.9778,3.3100,0.0021,0.0000,18.8665,18.9,0.0000,16.1518,16.2,3.1441
,,,0.000,15.5559,"SAMPLE","0",13.7,864,887,846,61.0,10.55,0.24,984,-
6.0,0.000000,14.746976,189.0,190.0,10.9,196.0,n/a,32.9,16.065,60.4,0.016231,0.000000,"1
","1","0",21.6,203.0,,831,0.000,8.12980,201.307810,229.600000,21.200000,12.773994,,3.00
0000,,,-40.000000,99.690000,"0",-40.000000,31.319769,,"2","16:34:30",42.304337,-
83.710550,269.3,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,62.79,4.34,
2.266,3219.210,1.284,0.000,1.922,1.922,0.000,1.645,1.645,0.0961,,,,11000.620,0.850,0.00
0044,,,,0.459,0.00018,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00001,,,0.00000
0000000,1.56858,

"01/30/2017"," 11:34:46.725",3.350,0.0055,n/a,54.794291,-

1.0,19.2,1.6,,16.16,0.9781,3.2767,0.0054,0.0000,18.7797,18.8,0.0000,16.0775,16.1,1.5682
,,,0.000,15.8072,"SAMPLE","0",13.6,863,888,847,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.0,190.0,10.9,195.6,n/a,32.9,16.093,60.3,0.012323,0.000000,"1
","1","0",21.6,203.0,,831,0.000,8.08179,199.545905,229.600000,21.200000,12.535842,,3.00
0000,,,-40.000000,99.596863,"0",-40.000000,31.327477,,"2","16:34:32",42.304337,-
83.710550,269.3,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,63.38,4.38,
2.238,3216.479,3.348,0.000,1.931,1.931,0.000,1.653,1.653,0.0484,,,,11282.403,0.850,0.00
0044,,,,0.455,0.00047,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00001,,,0.00000
0000000,1.59665,

"01/30/2017"," 11:34:47.725",3.353,0.0060,n/a,60.000000,-
1.0,19.1,2.8,,16.40,0.9781,3.2800,0.0059,0.0000,18.6812,18.7,0.0000,15.9932,16.0,2.7816
,,,0.000,16.0404,"SAMPLE","0",13.7,864,888,847,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.0,190.0,10.9,195.2,n/a,32.8,16.040,60.3,0.012567,0.000000,"1
","1","0",21.6,203.0,,831,0.000,8.15679,197.784000,227.743700,21.200000,12.297690,,3.00
0000,,,,99.590000,"0",-40.000000,31.232771,,"2","16:34:32",42.304337,-
83.710550,269.3,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,63.30,4.37,
2.242,3215.820,3.662,0.000,1.918,1.918,0.000,1.642,1.642,0.0857,,,,11435.053,0.850,0.00
0044,,,,0.454,0.00052,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00001,,,0.00000
0000000,1.61486,

"01/30/2017"," 11:34:48.725",3.358,0.0060,n/a,60.000000,-
1.1,19.0,1.3,,16.46,0.9780,3.2843,0.0059,0.0000,18.5652,18.6,0.0000,15.8938,15.9,1.2890
,,,0.000,16.0994,"SAMPLE","0",13.6,868,889,848,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.0,190.0,10.9,195.0,n/a,32.6,15.924,60.2,0.011416,0.000000,"1
","1","0",21.6,203.0,,830,0.000,8.07045,196.415211,216.905153,21.200000,12.059538,,3.00
0000,,,,99.590000,"0",-40.000000,31.138065,,"2","16:34:34",42.304337,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,63.22,4.37,
2.246,3215.924,3.657,0.000,1.904,1.904,0.000,1.630,1.630,0.0397,,,,11462.458,0.850,0.00
0044,,,,0.452,0.00051,0.00000,0.00027,0.00027,0.00000,0.00023,0.00023,0.00001,,,0.00000
0000000,1.60914,

"01/30/2017"," 11:34:49.725",3.350,0.0060,n/a,60.000000,-
1.1,18.7,3.6,,16.50,0.9781,3.2766,0.0059,0.0000,18.2798,18.3,0.0000,15.6495,15.6,3.6043
,,,0.000,16.1387,"SAMPLE","0",13.7,870,888,849,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.0,190.0,10.9,195.0,n/a,32.7,16.010,60.1,0.009961,0.000000,"1
","1","0",21.6,203.0,,830,0.000,8.19133,195.851831,227.000000,21.200000,11.827189,,3.00
0000,236.020000,,,99.590000,"0",-40.000000,31.043358,,"2","16:34:34",42.304337,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,63.37,4.38,
2.239,3215.772,3.666,0.000,1.879,1.879,0.000,1.608,1.608,0.1111,,,,11516.566,0.850,0.00
0044,,,,0.453,0.00052,0.00000,0.00026,0.00026,0.00000,0.00023,0.00023,0.00002,,,0.00000
0000000,1.62174,

"01/30/2017"," 11:34:50.725",3.350,0.0060,n/a,60.000000,-
1.2,18.4,0.8,,16.50,0.9781,3.2767,0.0059,0.0000,17.9830,18.0,0.0000,15.3954,15.4,0.8388
,,,0.000,16.1388,"SAMPLE","0",13.7,868,889,849,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.0,190.0,10.9,195.0,n/a,32.6,15.944,60.1,0.012559,0.000000,"1
","1","0",21.6,203.0,,830,0.000,8.05000,195.288451,227.000000,21.200000,11.596774,,3.00
0000,236.020000,,,99.590000,"0",-40.000000,30.980000,,"2","16:34:36",42.304337,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,0.700000,1.100000,14.473,63.37,4.38,
2.238,3216.046,3.666,0.000,1.848,1.848,0.000,1.582,1.582,0.0259,,,,11517.548,0.850,0.00
0044,,,,0.451,0.00051,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00000,,,0.00000
0000000,1.61505,

"01/30/2017"," 11:34:51.725",3.350,0.0060,n/a,60.000000,-
1.3,18.1,2.4,,16.50,0.9781,3.2767,0.0059,0.0000,17.7005,17.7,0.0000,15.1536,15.2,2.4047
,,,0.000,16.1387,"SAMPLE","0",13.7,868,889,849,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.0,190.0,10.9,195.0,n/a,32.7,15.971,60.2,0.013465,0.000000,"1
","1","0",21.6,203.0,,830,0.000,8.11359,194.725070,227.000000,21.200000,11.366359,,3.00
0000,236.020000,,,99.590000,"0",-40.000000,30.980000,,"2","16:34:36",42.304337,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,0.729071,1.119381,14.473,63.37,4.38,
2.239,3215.891,3.666,0.000,1.819,1.819,0.000,1.557,1.557,0.0741,,,,11516.992,0.850,0.00
0044,,,,0.452,0.00052,0.00000,0.00026,0.00026,0.00000,0.00022,0.00022,0.00001,,,0.00000
0000000,1.61784,

"01/30/2017"," 11:34:52.725",3.355,0.0060,n/a,60.000000,-
1.3,18.0,1.4,,16.60,0.9781,3.2816,0.0059,0.0000,17.5950,17.6,0.0000,15.0633,15.1,1.4187
,,,0.000,16.2358,"SAMPLE","0",13.7,866,888,848,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.0,190.0,10.9,195.0,n/a,32.7,15.971,60.2,0.011728,0.000000,"1

",","1","0",21.6,203.0,,830,0.000,8.13213,194.127756,212.797938,21.200000,11.135945,,3.00
0000,236.020000,,,99.590000,"0",-40.000000,30.980000,,"2","16:34:38",42.304337,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.27,4.37,
2.243,3215.938,3.660,0.000,1.806,1.806,0.000,1.546,1.546,0.0437,,,,11568.917,0.850,0.00
0044,,,,0.453,0.00052,0.00000,0.00025,0.00025,0.00000,0.00022,0.00022,0.00001,,,0.00000
0000000,1.62756,

"01/30/2017"," 11:34:53.725",3.360,0.0067,n/a,66.946502,-
1.4,17.8,1.8,,16.60,0.9780,3.2861,0.0065,0.0000,17.3959,17.4,0.0000,14.8928,14.9,1.8326
,,,0.000,16.2350,"SAMPLE","0",13.6,865,888,848,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.0,190.0,10.9,195.0,n/a,32.7,15.970,60.2,0.014286,0.000000,"1
","1","0",21.6,203.0,,830,0.000,8.11000,193.065339,227.000000,21.200000,11.000000,,3.00
0000,236.020000,,-40.000000,99.590000,"0",-
40.000000,30.980000,,"2","16:34:38",42.304337,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.17,4.36,
2.248,3215.180,4.077,0.000,1.782,1.782,0.000,1.526,1.526,0.0563,,,,11549.753,0.850,0.00
0044,,,,0.453,0.00057,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00001,,,0.00000
0000000,1.62741,

"01/30/2017"," 11:34:54.725",3.360,0.0070,n/a,70.000000,-
1.5,17.5,2.9,,16.60,0.9780,3.2861,0.0068,0.0000,17.1152,17.1,0.0000,14.6525,14.7,2.8768
,,,0.000,16.2350,"SAMPLE","0",13.7,866,888,848,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.0,190.0,10.9,195.0,n/a,32.9,16.066,60.4,0.015801,0.000000,"1
","1","0",21.6,203.0,,830,0.000,8.09406,192.002922,227.000000,21.200000,11.000000,,3.00
0000,236.020000,,-40.000000,99.590000,"0",-
40.000000,30.980000,,"2","16:34:40",42.304337,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.16,4.36,
2.248,3214.782,4.263,0.000,1.753,1.753,0.000,1.501,1.501,0.0884,,,,11548.322,0.850,0.00
0044,,,,0.456,0.00060,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00001,,,0.00000
0000000,1.63713,

"01/30/2017"," 11:34:55.725",3.360,0.0067,n/a,66.564570,-
1.5,17.4,0.5,,16.60,0.9780,3.2861,0.0065,0.0000,17.0175,17.0,0.0000,14.5688,14.6,0.5455
,,,0.000,16.2351,"SAMPLE","0",13.6,866,889,849,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,189.7,190.0,10.9,195.0,n/a,32.8,16.027,60.5,0.012694,0.000000,"1
","1",,21.5,203.0,,830,0.000,8.05120,190.940505,227.000000,21.200000,11.000000,,3.00000
0,236.020000,,-40.000000,99.590000,"0",-40.000000,31.050134,,"2","16:34:40",42.304337,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.17,4.36,
2.248,3215.344,4.054,0.000,1.744,1.744,0.000,1.493,1.493,0.0168,,,,11550.342,0.850,0.00
0044,,,,0.455,0.00057,0.00000,0.00025,0.00025,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.63319,

"01/30/2017"," 11:34:56.725",3.360,0.0060,n/a,60.000000,-
1.5,17.4,2.9,,16.60,0.9780,3.2861,0.0059,0.0000,17.0175,17.0,0.0000,14.5689,14.6,2.8961
,,,0.000,16.2351,"SAMPLE","0",13.7,866,888,848,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.5,15.918,60.3,0.012782,0.000000,"1
","1",,21.2,203.0,,832,0.000,8.22199,189.878088,225.481061,21.200000,11.000000,,3.00000
0,236.020000,,-40.000000,99.590000,"0",-40.000000,31.134531,,"2","16:34:42",42.304338,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.18,4.37,
2.248,3215.746,3.655,0.000,1.744,1.744,0.000,1.493,1.493,0.0890,,,,11551.787,0.850,0.00
0044,,,,0.452,0.00051,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00001,,,0.00000
0000000,1.62209,

"01/30/2017"," 11:34:57.725",3.360,0.0060,n/a,60.250836,-
1.6,17.3,0.5,,16.60,0.9780,3.2862,0.0059,0.0000,16.9198,16.9,0.0000,14.4852,14.5,0.4576
,,,0.000,16.2351,"SAMPLE","0",13.6,871,888,848,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.3,15.820,60.3,0.011709,0.000000,"1
","1",,21.2,203.0,,834,0.000,8.03663,189.120071,216.727857,21.200000,11.000000,,3.92428
6,236.020000,,-40.000000,99.590000,"0",-40.000000,31.218929,,"2","16:34:42",42.304338,-
83.710552,269.3,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.19,4.37,
2.247,3215.963,3.670,0.000,1.734,1.734,0.000,1.485,1.485,0.0141,,,,11552.566,0.850,0.00
0043,,,,0.449,0.00051,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.61209,

"01/30/2017"," 11:34:58.725",3.360,0.0069,n/a,68.612040,-
1.6,17.3,1.6,,16.60,0.9780,3.2861,0.0067,0.0000,16.9196,16.9,0.0000,14.4850,14.5,1.5689
,,,0.000,16.2350,"SAMPLE","0",13.6,870,888,847,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.5,15.912,60.2,0.009411,0.000000,"1
","1",,21.9,203.0,,832,0.000,8.17860,188.611109,224.500000,21.200000,11.000000,,3.00000

0,236.020000,,-40.000000,99.590000,"0",-40.000000,31.303326,,"2","16:34:44",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.17,4.36,
2.248,3215.045,4.179,0.000,1.734,1.734,0.000,1.484,1.484,0.0482,,,,11549.268,0.850,0.00
0044,,,,0.452,0.00059,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00001,,,0.00000
0000000,1.62148,

"01/30/2017"," 11:34:59.725",3.360,0.0070,n/a,70.000000,-
1.6,17.2,0.8,,16.60,0.9780,3.2862,0.0068,0.0000,16.8225,16.8,0.0000,14.4019,14.4,0.7649
,,,0.000,16.2356,"SAMPLE","0",13.6,870,888,847,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.7,11.0,195.0,n/a,32.7,15.981,60.0,0.011924,0.000000,"1
","1",,21.2,203.0,,833,0.000,8.12849,188.102146,224.500000,21.200000,11.000000,,3.00000
0,236.020000,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","16:34:44",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.17,4.36,
2.244,3214.989,4.263,0.000,1.723,1.723,0.000,1.475,1.475,0.0235,,,,11549.066,0.850,0.00
0044,,,,0.453,0.00060,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00000,,,0.00000
0000000,1.62853,

"01/30/2017"," 11:35:00.725",3.360,0.0070,n/a,70.000000,-
1.6,17.1,1.6,,16.60,0.9780,3.2862,0.0068,0.0000,16.7206,16.7,0.0000,14.3147,14.3,1.5604
,,,0.000,16.2352,"SAMPLE","0",13.6,870,889,848,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.3,10.9,195.0,n/a,32.9,16.101,60.0,0.013775,0.000000,"1
","1",,21.0,,,832,0.000,8.13025,187.593184,224.500000,21.200000,11.000000,,3.000000,236
.020000,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","16:34:46",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.16,4.36,
2.247,3214.911,4.263,0.000,1.713,1.713,0.000,1.467,1.467,0.0480,,,,11548.787,0.850,0.00
0044,,,,0.457,0.00061,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00001,,,0.00000
0000000,1.64077,

"01/30/2017"," 11:35:01.725",3.360,0.0070,n/a,70.000000,-
1.6,17.0,3.6,,16.60,0.9780,3.2861,0.0068,0.0000,16.6262,16.6,0.0000,14.2338,14.2,3.5677
,,,0.000,16.2350,"SAMPLE","0",13.6,862,890,849,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.8,16.026,60.0,0.014087,0.000000,"1
","1",,20.8,,,829,0.000,8.11763,187.100000,210.039543,21.200000,11.000000,,2.000000,236
.020000,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","16:34:46",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.16,4.36,
2.248,3214.713,4.263,0.000,1.703,1.703,0.000,1.458,1.458,0.1096,,,,11548.077,0.850,0.00
0044,,,,0.455,0.00060,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00002,,,0.00000
0000000,1.63304,

"01/30/2017"," 11:35:02.725",3.360,0.0070,n/a,70.000000,-
1.6,17.0,4.0,,16.60,0.9780,3.2861,0.0068,0.0000,16.6262,16.6,0.0000,14.2338,14.2,4.0000
,,,0.000,16.2350,"SAMPLE","0",13.6,860,889,848,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.9,16.075,60.0,0.013703,0.000000,"1
","1","0",20.8,,,830,0.000,8.03868,187.100000,223.697689,21.200000,11.000000,,2.988710,
236.020000,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","16:34:48",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.16,4.36,
2.249,3214.671,4.263,0.000,1.703,1.703,0.000,1.458,1.458,0.1229,,,,11547.924,0.850,0.00
0044,,,,0.456,0.00060,0.00000,0.00024,0.00024,0.00000,0.00021,0.00021,0.00002,,,0.00000
0000000,1.63809,

"01/30/2017"," 11:35:03.725",3.325,0.0070,n/a,70.000000,-
1.6,16.9,2.4,,16.60,0.9783,3.2528,0.0068,0.0000,16.5334,16.5,0.0000,14.1544,14.2,2.4331
,,,0.000,16.2399,"SAMPLE","0",13.7,864,889,849,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.8,16.026,60.0,0.011858,0.000000,"1
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236.020000,,-40.000000,99.500000,"0",-40.000000,31.370000,,"2","16:34:48",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,63.82,4.41,
2.217,3215.155,4.308,0.000,1.711,1.711,0.000,1.465,1.465,0.0755,,,,11671.400,0.850,0.00
0044,,,,0.450,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00001,,,0.00000
0000000,1.63353,

"01/30/2017"," 11:35:04.725",3.310,0.0070,n/a,70.000000,-
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,,,0.000,16.2421,"SAMPLE","0",13.6,861,890,849,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.7,16.007,60.0,0.010558,0.000000,"1
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0,,-40.000000,99.500000,"0",-40.000000,31.370000,,"2","16:34:50",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,64.10,4.43,
2.204,3215.459,4.328,0.000,1.719,1.719,0.000,1.472,1.472,0.0256,,,,11725.240,0.850,0.00

0043,,,,0.448,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.63182,

"01/30/2017"," 11:35:05.725",3.303,0.0070,n/a,70.000000,-
1.6,16.9,1.7,,16.60,0.9785,3.2315,0.0068,0.0000,16.5367,16.5,0.0000,14.1572,14.2,1.7091
,,,0.000,16.2431,"SAMPLE","0",13.7,864,889,850,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.7,15.973,60.0,0.012108,0.000000,"1
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83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,64.24,4.44,
2.197,3215.442,4.338,0.000,1.723,1.723,0.000,1.475,1.475,0.0534,,,,11751.710,0.850,0.00
0043,,,,0.446,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00001,,,0.00000
0000000,1.62848,

"01/30/2017"," 11:35:06.725",3.290,0.0070,n/a,70.000000,-
1.6,16.9,0.4,,16.60,0.9786,3.2196,0.0069,0.0000,16.5385,16.5,0.0000,14.1588,14.2,0.4324
,,,0.000,16.2449,"SAMPLE","0",13.6,867,889,849,61.0,10.55,0.24,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.6,15.926,60.0,0.013273,0.000000,"1
","1","0",20.8,203.0,,829,0.000,8.05257,186.698930,220.017680,,11.000000,,2.414085,236.
020000,,-40.000000,99.590000,"0",-40.000000,31.370000,,"2","16:34:52",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,64.49,4.46,
2.186,3215.693,4.355,0.000,1.730,1.730,0.000,1.481,1.481,0.0136,,,,11797.374,0.850,0.00
0043,,,,0.443,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.62392,

"01/30/2017"," 11:35:07.725",3.290,0.0070,n/a,70.000000,-
1.6,16.9,2.3,,16.60,0.9786,3.2195,0.0069,0.0000,16.5380,16.5,0.0000,14.1632,14.2,2.3353
,,,0.000,16.2444,"SAMPLE","0",13.6,868,889,849,61.7,10.68,0.25,984,-
6.0,0.000000,15.000000,190.0,190.0,10.9,195.0,n/a,32.8,16.040,60.0,0.013369,0.000000,"1
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020000,,-40.000000,99.535612,"0",-40.000000,31.370000,,"2","16:34:52",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,64.48,4.46,
2.189,3215.501,4.354,0.000,1.730,1.730,0.000,1.481,1.481,0.0733,,,,11796.670,0.850,0.00
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0000000,1.63545,

"01/30/2017"," 11:35:08.725",3.290,0.0070,n/a,70.000000,-
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,,,0.000,16.2443,"SAMPLE","0",13.6,870,890,850,62.0,10.72,0.25,984,-
6.0,0.000000,15.000000,190.0,190.7,10.9,195.2,n/a,32.7,16.003,60.0,0.012407,0.000000,"1
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020000,,-40.000000,99.500000,"0",-40.000000,31.418363,,"2","16:34:54",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,64.49,4.46,
2.190,3215.675,4.355,0.000,1.730,1.730,0.000,1.482,1.482,0.0191,,,,11797.309,0.850,0.00
0043,,,,0.445,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
0000000,1.63163,

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,,,0.000,16.3431,"SAMPLE","0",13.6,869,890,850,62.0,10.72,0.25,984,-
6.0,0.000000,15.000000,190.0,191.0,10.9,195.6,n/a,32.8,16.026,60.0,0.012231,0.000000,"1
","1","0",20.8,203.0,,830,0.000,8.01244,185.027807,222.000000,,11.000000,,3.000000,,,-
40.000000,99.500000,"0",-40.000000,31.509442,,"2","16:34:54",42.304338,-
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2.184,3215.676,4.364,0.000,1.734,1.734,0.000,1.485,1.485,0.0400,,,,11893.694,0.850,0.00
0043,,,,0.445,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00001,,,0.00000
0000000,1.64393,

"01/30/2017"," 11:35:10.725",3.280,0.0070,n/a,70.000000,-
1.6,16.9,1.2,,16.70,0.9787,3.2100,0.0069,0.0000,16.5393,16.5,0.0000,14.1660,14.2,1.2260
,,,0.000,16.3436,"SAMPLE","0",13.6,867,890,850,62.0,10.72,0.25,984,-
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0690,,,-40.000000,99.500000,"0",-40.000000,31.600521,,"2","16:34:56",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,64.68,4.47,
2.181,3215.710,4.368,0.000,1.735,1.735,0.000,1.486,1.486,0.0386,,,,11904.692,0.850,0.00
0043,,,,0.443,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00001,,,0.00000
0000000,1.63940,

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,,,0.000,16.3436,"SAMPLE","0",13.6,867,890,850,62.0,10.72,0.25,984,-
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2.181,3215.777,4.368,0.000,1.735,1.735,0.000,1.486,1.486,0.0180,,,,11904.938,0.850,0.00
0043,,,,0.442,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
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"01/30/2017"," 11:35:12.725",3.280,0.0070,n/a,70.000000,-
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,,,0.000,16.3436,"SAMPLE","0",13.6,867,891,850,62.0,10.72,0.25,984,-
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0000,,,-40.000000,99.500000,"0",-40.000000,31.737763,,"2","16:34:58",42.304338,-
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0043,,,,0.442,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00000,,,0.00000
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,,,0.000,16.3436,"SAMPLE","0",13.6,869,890,850,62.0,10.72,0.25,984,-
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2.181,3215.827,4.368,0.000,1.735,1.735,0.000,1.486,1.486,0.0032,,,,11906.129,0.850,0.00
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,,,0.000,16.3448,"SAMPLE","0",13.6,865,889,849,62.0,10.72,0.25,984,-
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0000,,,,99.500000,"0",-40.000000,31.559150,,"2","16:35:00",42.304338,-
83.710552,269.4,0.0,"11","09","0x1926e00",0.800000,1.000000,1.300000,14.473,64.85,4.48,
2.173,3215.717,4.380,0.000,1.740,1.740,0.000,1.490,1.490,0.0631,,,,11936.254,0.850,0.00
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0043,,,,0.440,0.00060,0.00000,0.00024,0.00024,0.00000,0.00020,0.00020,0.00002,,,0.00000
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,,,0.000,16.3443,"SAMPLE","0",13.6,870,889,849,62.0,10.72,0.25,984,-

6.0,0.000000,15.000000,190.0,191.0,10.8,195.0,n/a,32.4,15.822,60.0,0.014833,0.000000,"1
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,,,0.000,16.3441,"SAMPLE","0",13.6,869,889,848,62.0,10.72,0.25,984,-
6.0,0.000000,15.000000,190.0,191.0,10.8,195.0,n/a,32.4,15.827,60.0,0.011565,0.000000,"1
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0000000,1.62368,

Summary Information:

Post Processor DLL Version,8.072

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

,AVL Micro Soot Sensor License Tag is valid

,MD5 digest is valid

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,Using EFM calcs for iEFM_FLOW

,Torque from ecm but iENG_TORQUE not available

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

Test Date,01/30/2017

System Information:

Name , SEMTECH-DS GAS ANALYZER

Model , SEMTECH-DS

Serial , F06-SDS02

Version , 2.018 184

Name , AUTOMOTIVE MICROBENCH II

Model , AMBII

Serial , 45478

Version , 6.907

CO Span(%) , 0.130

CO2 Span(%) , 12.70

C6H14 Span(ppm) , 253.0

Name , LR NDUV NO/NO2 ANALYZER

Model , LR-NDUV-NO/NO2

```
Serial                        , 129098

Version                       , 1.302

NO Span(ppm)                  , 1838.0

NO2 Span(ppm)                 , 256.3

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

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

-----------------------------------------------------------------

Name                          , GPS

Model                         , 16x-HVS

Version                       , ver.

-----------------------------------------------------------------

Name                          , THC FID

Model                         , SEMTECH_DS_Dual

Serial                        , 147

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

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

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

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

-----------------------------------------------------------------

Name                           , EXHAUST FLOW METER

Model                          , EFM

Module Serial                  , G06-SE10

Tube Serial                    , 0

Version                        , 2.104

k                              , 0.497400

Pipe diameter                  , 50.799999

Pipe expansion factor          , 0.013000

Pipe expansion gradient        , 0.800000

Reference Temperature (deg K) , 293.100006

Reference Pressure (Pa)        , 101300.000000

Reynolds Number Coefficient 1 , 5.294510e-001

Reynolds Number Coefficient 2 , 9.308000e-003

Reynolds Number Coefficient 3 , 5.516890e-001

Reynolds Number Coefficient 4 , 4.738260e-001

Reynolds Number Coefficient 5 , -2.580000e-004

Reynolds Number Coefficient 6 , 3.759373e+004

Min Q                          , 1.210000e+001

-----------------------------------------------------------------
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Vehicle Description:,2015 Volkswagen Passat

License Plate,EPA 3105

Engine Displacement,2.000

Rated Horsepower,

Rated RPM,

Fuel Specific Gravity,0.850

SEMTECH Serial Number,F06-SDS02

AMBII RPM Multiplier,2.00

Torque (ecm or calc),ecm

Use Frictional Torque,YES

Mass Calc Method,EXH_FLOW,Method I

Methane FID PF-CH4 value,0.000000

Methane FID PF-C2H6 value,0.000000

Vehicle Interface Type,Type V - CAN

Flow Meter Type,EFM

NOx Kh Calculation,1065.670 Diesel

Curb Idle Load (%),0.000

Test Start Time, 10:38:48.725

Test End Time, 11:35:18.725

Test Duration (s),3391.000000

NonIdleDurationTimeNumber,3367

Average Ambient Temperature (deg C),-6.477

Average Ambient Pressure (mbar),983.795

Average Relative Humidity (%),65.680

Average Absolute Humidity (grains/lb dry air),10.925

Average Kh Factor,0.856

Regen Summary:

Param Name,

Pending States

Active States

Starts,0

Stops,0

Complete Regens,0

Comlete Non-Regens,0

Total Active,0

Total Non-Active,0

Total Active and Pending,0

Calculated RF,0

Overrides:

iSCB_RH,

iSCB_LAT,

iVEH_SPEED_USED,iVEH_SPEED

iENG_SPEED_USED,iENG_SPEED

iFuelPlusMAF_MAF,ScaledParam(,0.000000,0)

Overall Test Results:

Total Distance Traveled (mi),29.008

Total Fuel Consumed (gal),0.686

Overall Fuel Economy (mpg),42.263

Total Work (bhp-hr),0.000

Overall Emissions:

CO2 (g),7101.452

CO (g),2.706

NOx (g),3.707

kNOx (g) (corrected NOx),3.176

THC (g),0.014

CH4 (g),0.000

NMHC (g),0.000

C6H14 (g),0.421

PN (#),0.000000e+000

Distance Specific Emissions:

CO2 (g/mi),244.808

CO (g/mi),0.093

NOx (g/mi),0.128

kNOx (g/mi) (corrected NOx),0.109

THC (g/mi),0.000

CH4 (g/mi),0.000

NMHC (g/mi),0.000

C6H14 (g/mi),0.015

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

Overall Emissions (Brake Specific):

CO2 (g/bhp-hr),0.000

CO (g/bhp-hr),0.000

NOx (g/bhp-hr),0.000

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

THC (g/bhp-hr),0.000

CH4 (g/bhp-hr),0.000

NMHC (g/bhp-hr),0.000

C6H14 (g/bhp-hr),0.000

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

Fuel Name,#2 Diesel

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

Detection Limits:

CO Limit (%),0.000

CO2 Limit (%),0.000

NO Limit (ppm),0.000

NO2 Limit (ppm),0.000

HC Limit (ppmC),0.000

Methane Limit (ppmC),0.000

Hexane Limit (ppm),0.000

AVL MSS Concentraiton Limit (mg/m3),0.000

AVL MSS Dilution Ratio Limit,0.000

Time Alingment Summary

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

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

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

Faults:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Warnings:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Post Processor Limits:

Engine Speed Limit (rpm/s),1000.000000

Vehicle Speed Limit (mph/s),21.000000

Fuel Rate Limit (gal/s),0.050000

Reference Torque Limit (lb-ft),10000.000000

Fuel Specific Dropout Limit(% C),0.500000

Brake Specific Dropout Limit (bhp-h),0.005000

FID Range Change Ignore,4

Post Processor Limit Events:

Engine Speed Limit Count,218

Vehicle Speed Limit Count,3

GPS Speed Limit Count,0

Fuel Rate Limit Count,0

Reference Torque Limit Count,0

Fuel Specific Dropout Limit Count,89

Brake Specific Dropout Limit Count,1545

FID Range Change Ignore Count,0

External Input Configuration:

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

EAI1,,,,0,0.0000000

EAI2,,,,0,0.0000000

EAI3,,,,0,0.0000000

Audit/Span/Zero Information:

Zero

InfoVer,1

Date,1/30/2017

Time,08:59:05

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

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

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

NO(ppm),13.575000,0.000000,13.575000

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

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

Zero

InfoVer,1

Date,1/30/2017

Time,09:02:20

Purge Delay,30

Gas Path,Ambient Air

Gas,Previous,Current,Difference

CO(ppm),0.000000,0.000000,0.000000

CO2(%),0.000000,0.000000,0.000000

NO(ppm),0.000000,0.000000,0.000000

NO2(ppm),0.000000,0.000000,0.000000

THC(ppmC),0.000000,0.000000,0.000000

Zero

InfoVer,1

Date,1/30/2017

Time,09:02:38

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),10.000000,0.000000,10.000000

CO2(%),0.009375,0.000000,0.009375

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

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

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

Zero

InfoVer,1

Date,1/30/2017

Time,09:06:04

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),11.250000,0.000000,11.250000

CO2(%),0.000000,0.000000,0.000000

Span

InfoVer,1

Date,1/30/2017

Time,09:08:43

Purge Delay,30

Gas Path,Span

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

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

Gas,Previous,Current,Difference

CO(ppm),1258.125000,1300.000000,-41.875000

CO2(%),12.371875,12.738667,-0.366792

NO(ppm),1774.862500,1838.353333,-63.490833

Span

InfoVer,1

Date,1/30/2017

Time,09:10:20

Purge Delay,30

Gas Path,Span

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

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

Gas,Previous,Current,Difference

NO(ppm),1857.731250,1839.053333,18.677917

Span

InfoVer,1

Date,1/30/2017

Time,09:12:35

Purge Delay,30

Gas Path,Span

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

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

Gas,Previous,Current,Difference

NO2(ppm),243.568750,256.586667,-13.017917

Span

InfoVer,1

Date,1/30/2017

Time,09:15:39

Purge Delay,30

Gas Path,Span

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

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

Gas,Previous,Current,Difference

THC(ppmC),775.879167,802.924444,-27.045278

Audit

Date,1/30/2017

Time,09:19:56

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

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

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

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

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

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

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

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

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

Audit

Date,1/30/2017

Time,09:22:45

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

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

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

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

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

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

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

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

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

Audit

Date,1/30/2017

Time,09:25:27

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

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

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

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

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

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

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

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

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

Zero

InfoVer,1

Date,1/30/2017

Time,10:06:01

Purge Delay,30

Gas Path,Ambient Air

Zero

InfoVer,1

Date,1/30/2017

Time,10:06:02

Purge Delay,30

Gas Path,Ambient Air

Gas,Previous,Current,Difference

CO(ppm),50.000000,-3.333333,53.333333

CO2(%),0.041875,-0.010000,0.051875

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

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

THC(ppmC),92.662500,13.680000,78.982500

Zero

InfoVer,1

Date,1/30/2017

Time,10:35:48

Purge Delay,30

Gas Path,Ambient Air

Gas,Previous,Current,Difference

CO(ppm),10.625000,-10.000000,20.625000

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

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

NO2(ppm),0.893750,0.266667,0.627083

THC(ppmC),9.062500,0.200000,8.862500

Zero

InfoVer,1

Date,1/30/2017

Time,13:07:21

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

CO(ppm),15.000000,-10.000000,25.000000

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

NO(ppm),17.381250,0.300000,17.081250

NO2(ppm),1.800000,0.073333,1.726667

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

Zero

InfoVer,1

Date,1/30/2017

Time,14:33:31

Purge Delay,30

Gas Path,Zero

Gas,Previous,Current,Difference

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

CO2(%),0.000000,0.000000,0.000000

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

NO2(ppm),1.500000,0.133333,1.366667

THC(ppmC),16.562500,4.800000,11.762500

Span

InfoVer,1

Date,1/30/2017

Time,14:54:33

Purge Delay,30

Gas Path,Span

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

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

Gas,Previous,Current,Difference

CO(ppm),1306.875000,1300.666667,6.208333

CO2(%),12.965625,12.685333,0.280292

NO(ppm),1877.793750,1837.766667,40.027083

Span

InfoVer,1

Date,1/30/2017

Time,14:57:23

Purge Delay,30

Gas Path,Span

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

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

Gas,Previous,Current,Difference

NO2(ppm),261.181250,255.966667,5.214583

Span

InfoVer,1

Date,1/30/2017

Time,14:59:09

Purge Delay,30

Gas Path,Span

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

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

Gas,Previous,Current,Difference

THC(ppmC),818.945833,803.324444,15.621389

Audit

Date,1/30/2017

Time,15:03:00

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

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

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

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

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

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

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

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

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

Audit

Date,1/30/2017

Time,15:05:23

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

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

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

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

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

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

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

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

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

Audit

Date,1/30/2017

Time,15:07:08

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

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

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

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

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

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

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

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

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

Audit

Date,1/30/2017

Time,15:07:52

Audit Duration,30

Idle Duration,15

Audit Path,Span

Idle Path,Ambient Air

Gas,Bottle,Tol,%Tol

CO (ppm),304.200000,50.000000,3.000000

CO2 (%),4.960000,0.200000,3.000000

O2 (%),0.000000,0.500000,3.000000

HC (ppmC3),0.000000,8.000000,3.000000

NO (ppm),299.100000,21.000000,7.000000

NO2 (ppm),66.900000,12.000000,3.000000

CH4 (ppm),0.000000,0.000000,0.000000

THC (ppmC3),246.700000,27.000000,2.000000

Gas,Bottle,Mean Value,Std Dev,Result

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

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

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

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

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

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

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

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

Test Information:

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

No Information Available

[TIME_ALIGN_OPTIMIZE]