VI,08:55:47.995,,,,,,,,,,282.50,,,,,,,,,,,

AMBII,08:55:48.071,,,0.010,100,,6.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:55:48.236,2,20170526,12:55:18,42.293790,-83.705088,256.9,35.3,12,10,0xd264a004,1.4,3.0,3.3,WGS 84

VI,08:55:48.237,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:55:48.273,,,,,,,,,,,,,,,,,,,106.69,,,,

NDUV,08:55:48.302,16.9,0.4,0.4,1,43.7,1005,0x120a,1,3000,3000,500,500,0.0027,-0.0010,-0.0008,-0.0011

VI,08:55:48.315,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:55:48.368,96.5,100.3,0.052165,43.1,1,3,1,0.139957,0.135487,0.141312,0.141283,14.547426,97.643261,25.0,35.0,35.1,95.3477,0.6049,0.000000

Status,08:55:48.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,974

VI,08:55:48.463,,,,,,,,,298.80,,,,,,,,,,,,

VI,08:55:48.501,,,,,,1992.50,,,,,,,,,,,,,,,

AMBII,08:55:48.464,,,,,8.37,7.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:48.541,,,,,,,35.40,,,,,,,,,,,,,

FID,08:55:48.544,FID,10000,10000,SAMPLE,21.0,,,

VI,08:55:48.581,,,,,,,,20.05,,,,,,,,,,,,

VI,08:55:48.632,,,,,,,,,,290.25,,,,,,,,,,,

VI,08:55:48.773,,,,,,,,,,,,,1.00,,,,,,,,

HUMID,08:55:48.808,96.4,29.9

NDUV,08:55:48.808,17.4,0.4,0.4,1,43.7,1005,0x120a,1,3000,3000,500,500,0.0026,-0.0017,-0.0010,-0.0018

VI,08:55:48.816,,,,,,,,,,,,,,,,,,,104.88,,,,

VI,08:55:48.816,1,,,,,,,,,,,,,,,,,,,,

VI,08:55:48.859,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:55:48.859,14.1,27.8,,,,7.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:55:48.949,191,191,7.2,14, ,32,81,981,830,862,879,12.8,0.005,-5.000,0.007,0,0

AutoZero,08:55:48.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:55:48.961,88.9,92.5,0.045159,43.1,1,3,1,0.117495,0.098774,0.118232,0.120038,14.502523,97.636501,25.0,35.0,35.2,87.7668,0.6059,0.000000

VI,08:55:49.103,,,,,,,,,,,36.00,,,,,,,,,

VI,08:55:49.142,,,4.71,,,,,,,,,,,,,,,,,

VI,08:55:49.182,,,,,,1998.00,,,,,,,,,,,,,,,

VI,08:55:49.222,,,,,,,35.40,,,,,,,,,,,,,

GPS,08:55:49.226,2,20170526,12:55:19,42.293648,-83.705157,255.9,36.2,12,10,0xd264a004,1.4,3.0,3.3,WGS 84

VI,08:55:49.266,,,,,,,,20.02,,,,,,,,,,,,

NDUV,08:55:49.303,16.4,0.4,0.4,1,43.7,1005,0x120a,1,3000,3000,500,500,0.0025,-0.0006,-0.0009,-0.0007

VI,08:55:49.304,,,,,,,,,,280.30,,,,,,,,,,,

AMBII,08:55:49.270,,,0.011,110,,8.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:55:49.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,563

VI,08:55:49.541,,,,,,,,,,,,,1.00,,,,,,,

FID,08:55:49.545,FID,10000,10000,SAMPLE,30.0,,,

FLOW,08:55:49.556,83.8,87.2,0.045086,42.6,1,3,1,0.104881,0.088513,0.105930,0.106679,14.592321,97.663528,25.0,35.0,35.2,82.5857,0.6068,0.000000

VI,08:55:49.583,,,,,,,,,,,,,,,,,103.28,,,,

VI,08:55:49.633,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:55:49.710,,,,,8.53,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:55:49.809,16.1,0.4,0.4,1,43.7,1005,0x120a,1,3000,3000,500,500,0.0024,-0.0002,-0.0009,-0.0002

VI,08:55:49.841,1,,,,,,,,,,,,,,,,,,,,

VI,08:55:49.892,,,6.67,,,,,,,,,,,,,,,,,

VI,08:55:49.931,,,,,,2003.50,,,,,,,,,,,,,,

SCB,08:55:49.950,191,191,7.2,14, ,32,81,981,827,863,879,12.8,0.005,-5.000,0.006,0,0

AutoZero,08:55:49.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:55:49.972,,,,,,,35.40,,,,,,,,,,,,,

VI,08:55:50.012,,,,,,,,20.16,,,,,,,,,,,,

VI,08:55:50.055,,,,,,,,,,279.70,,,,,,,,,,,

AMBII,08:55:50.055,14.2,28.0,,,,8.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:55:50.157,88.3,91.9,0.052228,42.6,1,3,1,0.119479,0.116185,0.121159,0.120243,14.412726,97.650017,25.0,35.0,35.1,87.0693,0.6060,0.000000

HUMID,08:55:50.158,96.8,29.9

GPS,08:55:50.227,2,20170526,12:55:20,42.293512,-83.705233,254.9,36.6,12,10,0xd264a004,1.4,3.1,3.5,WGS 84

VI,08:55:50.292,,,,,,,,,,,,,1.00,,,,,,,

NDUV,08:55:50.293,15.4,0.4,0.4,1,43.7,1005,0x120a,1,3000,3000,500,500,0.0024,0.0000,-0.0007,0.0000

VI,08:55:50.337,,,,,,,,,,,,,,,,,104.09,,,,

VI,08:55:50.375,,,,,,,,,,,,,,,,,,,0,,,

Status,08:55:50.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,372

AMBII,08:55:50.469,,,0.012,120,,9.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:55:50.073,FID,10000,10000,SAMPLE,34.0,,,

FID,08:55:50.612,FID,10000,10000,SAMPLE,38.0,195,1,FID lit and ready for use

VI,08:55:50.615,,,,,,,,,,,,,,,,,,,,92.55,

VI,08:55:50.654,,,0.39,,,,,,,,,,,,,,,,,

VI,08:55:50.692,,,,,,2009.50,,,,,,,,,,,,,,

VI,08:55:50.733,,,,,,,35.40,,,,,,,,,,,,,

FLOW,08:55:50.766,87.3,90.8,0.049439,42.6,1,3,1,0.115377,0.116223,0.117170,0.116035,14.367824,97.683792,25.0,35.0,35.1,86.0775,0.6062,0.000000

VI,08:55:50.772,,,,,,,,20.38,,,,,,,,,,,,,

NDUV,08:55:50.810,15.4,0.4,0.4,1,43.7,1005,0x120a,1,3000,3000,500,500,0.0022,0.0001,-0.0009,0.0001

VI,08:55:50.815,,,,,,,,,,279.00,,,,,,,,,,,

AMBII,08:55:50.909,,,,,9.25,9.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:50.931,1,,,,,,,,,,,,,,,,,,,,

SCB,08:55:50.942,191,191,7.2,14, ,32,81,981,828,863,881,12.8,0.005,-5.000,0.007,0,0

AutoZero,08:55:50.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:55:50.972,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:55:51.015,,,,,,,,,,,,,,,,,,,103.28,,,,

VI,08:55:51.058,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:55:51.074,FID,10000,10000,SAMPLE,40.0,,,

GPS,08:55:51.217,2,20170526,12:55:21,42.293377,-83.705313,253.8,36.7,12,10,0xd264a004,1.4,3.4,3.7,WGS 84

NDUV,08:55:51.294,13.9,0.4,0.4,1,43.7,1005,0x120a,1,3000,3000,500,500,0.0021,-0.0013,-0.0008,-0.0013

AMBII,08:55:51.253,14.6,28.7,,,,9.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:51.301,,,,,,,,,,,,,,405.66,,,,,,,

VI,08:55:51.347,,,1.96,,,,,,,,,,,,,,,,,,

FLOW,08:55:51.360,82.1,85.4,0.045055,43.1,1,3,1,0.101430,0.087729,0.100891,0.102322,14.367824,97.670280,25.0,35.0,35.2,80.8976,0.6071,0.000000

VI,08:55:51.381,,,,,,2015.00,,,,,,,,,,,,,,,

VI,08:55:51.421,,,,,,,,35.40,,,,,,,,,,,,,

Status,08:55:51.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,08:55:51.461,,,,,,,,,19.83,,,,,,,,,,,,

VI,08:55:51.503,,,,,,,,,,278.30,,,,,,,,,,,

HUMID,08:55:51.514,96.8,29.8

FID,08:55:51.602,FID,10000,10000,SAMPLE,40.0,,,

AMBII,08:55:51.703,,,0.012,120,,8.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:51.743,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:55:51.785,,,,,,,,,,,,,,,,,,102.50,,,,

NDUV,08:55:51.842,14.9,0.3,0.3,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0021,-0.0020,-0.0009,-0.0019

VI,08:55:51.843,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:55:51.952,191,191,7.2,14, ,32,81,981,824,863,879,13.0,0.005,-5.000,0.009,0,0

FLOW,08:55:51.957,81.1,84.4,0.050034,43.1,1,3,1,0.101073,0.093859,0.101468,0.101830,14.592321,97.683792,25.0,35.0,35.1,79.8704,0.6073,0.000000

VI,08:55:52.054,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:55:52.054,,,,,8.51,8.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:55:52.218,2,20170526,12:55:22,42.293240,-83.705393,252.9,36.8,12,10,0xd264a004,1.9,3.7,4.2,WGS 84

VI,08:55:52.292,,,40.00,,,,,,,,,,,,,,,,,,

NDUV,08:55:52.295,13.4,0.3,0.3,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0009,-0.0009,-0.0008

VI,08:55:52.337,,,,,,2029.00,,,,,,,,,,,,,,,

VI,08:55:52.371,,,,,,,36.02,,,,,,,,,,,,,,

VI,08:55:52.412,,,,,,,,30.83,,,,,,,,,,,,,

Status,08:55:52.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,14

VI,08:55:52.455,,,,,,,,,,277.00,,,,,,,,,,,

AMBII,08:55:52.456,14.3,28.3,,,,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:55:52.548,FID,10000,10000,SAMPLE,35.0,,,

FLOW,08:55:52.557,95.9,99.7,0.069561,43.1,1,3,1,0.148812,0.149677,0.150944,0.147809,14.412726,97.670280,25.0,35.0,35.1,94.7318,0.6050,0.000000

VI,08:55:52.701,,,,,,,,,,,,,4.00,,,,,,,,

VI,08:55:52.743,,,,,,,,,,,,,,,,,,106.78,,,,

VI,08:55:52.783,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:55:52.801,14.1,0.0,0.0,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0019,-0.0004,-0.0010,-0.0002

HUMID,08:55:52.878,96.6,29.9

AMBII,08:55:52.887,,,0.011,110,,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:55:52.937,191,191,7.2,14, ,32,80,981,825,860,876,13.3,0.005,-5.000,0.007,0,0

AutoZero,08:55:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:55:53.032,,,,,,,,,232.40,,,,,,,,,,,

VI,08:55:53.071,,,,,,2054.50,,,,,,,,,,,,,,

VI,08:55:53.071,1,,,,,,,,,,,,,,,,,,,,

VI,08:55:53.112,,,,,,,36.02,,,,,,,,,,,,,,

VI,08:55:53.152,,,,,,,,28.94,,,,,,,,,,,,,

FLOW,08:55:53.164,106.7,111.0,0.071072,43.1,1,3,1,0.173987,0.168820,0.176676,0.171833,14.367824,97.656776,25.0,34.9,35.1,105.7014,0.6037,0.000000

VI,08:55:53.195,,,,,,,,,,254.00,,,,,,,,,,,

GPS,08:55:53.230,2,20170526,12:55:23,42.293102,-83.705468,252.2,36.9,12,10,0xd264a004,1.9,3.7,4.2,WGS 84

FID,08:55:53.263,FID,10000,10000,SAMPLE,31.0,195,1,FID lit and ready for use

NDUV,08:55:53.300,12.6,-0.2,-0.2,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0017,-0.0002,-0.0009,0.0000

AMBII,08:55:53.274,,,,,5.97,8.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:53.432,,,,,,,,,,,,,3.00,,,,,,,,

Status,08:55:53.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,961

VI,08:55:53.473,,,,,,,,,,,,,,,,,,107.69,,,,

VI,08:55:53.515,,,,,,,,,,,,,,,,,,,0,,,

FID,08:55:53.560,FID,10000,10000,SAMPLE,26.0,,,

VI,08:55:53.663,,,,,,,,,,,48.00,,,,,,,,,

VI,08:55:53.701,,,37.25,,,,,,,,,,,,,,,,,,

AMBII,08:55:53.662,13.8,27.2,,,,9.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:53.742,,,,,,2047.00,,,,,,,,,,,,,,

FLOW,08:55:53.769,106.3,110.7,0.073585,42.1,1,3,1,0.172630,0.173321,0.174992,0.172452,14.502523,97.670280,25.0,34.9,35.1,105.2698,0.6037,0.000000

VI,08:55:53.781,,,,,,,36.64,,,,,,,,,,,,,

NDUV,08:55:53.802,13.1,-0.4,-0.4,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0016,-0.0001,-0.0010,0.0001

VI,08:55:53.822,,,,,,,,27.33,,,,,,,,,,,,

VI,08:55:53.865,,,,,,,,,,274.80,,,,,,,,,,,

SCB,08:55:53.954,191,191,7.1,14, ,32,80,982,825,858,875,13.3,0.006,-5.000,0.008,0,0

AutoZero,08:55:53.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:55:54.067,FID,10000,10000,SAMPLE,20.0,,,

VI,08:55:54.101,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:55:54.101,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:55:54.062,,,0.008,80,,10.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:54.152,,,,,,,,,,,,,,,,,,106.69,,,,

VI,08:55:54.195,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:55:54.231,2,20170526,12:55:24,42.292963,-83.705540,251.7,36.8,12,09,0x5264a004,1.3,3.3,3.5,WGS 84

HUMID,08:55:54.242,96.6,29.9

NDUV,08:55:54.299,11.7,-0.6,-0.6,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0012,0.0000,-0.0012,0.0001

FLOW,08:55:54.366,103.8,108.1,0.071072,42.6,1,3,1,0.164291,0.164820,0.166517,0.165052,14.367824,97.670280,25.0,34.9,35.1,102.7992,0.6040,0.000000

Status,08:55:54.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,08:55:54.502,,,,,3.44,11.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:54.642,,,44.31,,,,,,,,,,,,,,,,,

VI,08:55:54.682,,,,,,1766.00,,,,,,,,,,,,,,

VI,08:55:54.722,,,,,,,36.64,,,,,,,,,,,,,

VI,08:55:54.765,,,,,,,,23.61,,,,,,,,,,,,

NDUV,08:55:54.803,11.6,-0.8,-0.8,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0012,0.0000,-0.0011,0.0002

VI,08:55:54.804,,,,,,,,,,274.80,,,,,,,,,,,

FLOW,08:55:54.869,100.2,104.2,0.047918,43.1,1,3,1,0.153006,0.137816,0.154585,0.153597,14.457628,97.683792,25.0,34.9,35.1,99.1216,0.6044,0.000000

AMBII,08:55:54.858,13.1,25.9,,,,12.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:55:54.937,191,191,7.0,14, ,32,80,982,823,858,876,13.2,0.006,-5.000,0.009,0,0

VI,08:55:55.041,,,,,,,,,,,,,7.00,,,,,,,,

FID,08:55:55.045,FID,10000,10000,SAMPLE,12.0,,,

VI,08:55:55.083,,,,,,,,,,,,,,,,,,106.28,,,,

VI,08:55:55.133,,,,,,,,,,,,,,,,,,,0,,,

VI,08:55:55.133,1,,,,,,,,,,,,,,,,,,,,

GPS,08:55:55.232,2,20170526,12:55:25,42.292807,-83.705562,250.7,37.6,12,09,0x5264a004,1.5,3.5,3.8,WGS 84

VI,08:55:55.275,,,,,,,,,,,,,,,,,,,,,91.76,

NDUV,08:55:55.310,10.3,-1.0,-1.0,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0009,0.0000,-0.0012,0.0003

AMBII,08:55:55.276,,,0.011,110,,13.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:55.312,,,52.16,,,,,,,,,,,,,,,,,,

VI,08:55:55.352,,,,,,1749.50,,,,,,,,,,,,,,,

FLOW,08:55:55.386,94.3,98.1,0.044433,43.1,1,3,1,0.134367,0.111813,0.135288,0.135257,14.457628,97.697311,25.0,34.9,35.2,93.1406,0.6052,0.000000

VI,08:55:55.392,,,,,,,36.64,,,,,,,,,,,,,

VI,08:55:55.431,,,,,,,,21.33,,,,,,,,,,,,

Status,08:55:55.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,369

VI,08:55:55.473,,,,,,,,,,272.80,,,,,,,,,,,

HUMID,08:55:55.588,96.6,29.9

AMBII,08:55:55.676,,,,,1.96,14.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:55.712,,,,,,,,,,,,,7.00,,,,,,,,

VI,08:55:55.754,,,,,,,,,,,,,,,,,,105.09,,,,

NDUV,08:55:55.793,9.9,-1.2,-1.2,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0009,0.0000,-0.0011,0.0002

VI,08:55:55.794,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:55:55.937,190,191,7.1,14, ,32,80,982,823,859,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,08:55:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:55:55.958,89.1,92.9,0.044433,42.1,1,3,1,0.119352,0.087217,0.119107,0.120777,14.637223,97.677036,25.0,35.0,35.2,87.9594,0.6059,0.000000

VI,08:55:56.035,,,,,,,,,,,,,,,,,,-40.00,,,,,

FID,08:55:55.540,FID,10000,10000,SAMPLE,10.0,,,

FID,08:55:56.057,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

VI,08:55:56.072,,,56.47,,,,,,,,,,,,,,,,,,

AMBII,08:55:56.057,11.3,22.3,,,,15.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:56.112,,,,,,1756.00,,,,,,,,,,,,,,,

VI,08:55:56.154,,,,,,,36.64,,,,,,,,,,,,,

VI,08:55:56.154,1,,,,,,,,,,,,,,,,,,,,

VI,08:55:56.193,,,,,,,,20.97,,,,,,,,,,,,,

GPS,08:55:56.233,2,20170526,12:55:26,42.292652,-83.705578,250.3,38.0,12,10,0xd264a004,1.5,3.6,3.9,WGS 84

VI,08:55:56.236,,,,,,,,,,272.80,,,,,,,,,,,

NDUV,08:55:56.311,8.8,-1.3,-1.3,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0006,0.0000,-0.0012,0.0002

VI,08:55:56.382,,,,,,,,,,,,,7.00,,,,,,,,

VI,08:55:56.431,,,,,,,,,,,,,,,,,,104.69,,,,

Status,08:55:56.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,08:55:56.464,83.8,87.5,0.045740,41.0,1,3,1,0.105260,0.087110,0.105408,0.106969,14.547419,97.697311,25.0,34.9,35.2,82.6226,0.6067,0.000000

VI,08:55:56.475,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:55:56.475,,,0.009,90,,16.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:55:56.563,FID,10000,10000,SAMPLE,6.0,,,

NDUV,08:55:56.797,8.5,-1.5,-1.5,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0015,-0.0011,-0.0011

AMBII,08:55:56.881,,,,,1.70,16.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:56.921,,,49.02,,,,,,,,,,,,,,,,,

HUMID,08:55:56.948,96.8,29.9

SCB,08:55:56.959,190,191,7.0,14, ,32,80,982,826,860,879,13.2,0.007,-5.000,0.008,0,0

FLOW,08:55:56.965,81.8,85.4,0.045740,41.0,1,3,1,0.099854,0.088410,0.100008,0.101108,14.457628,97.724342,25.0,35.0,35.2,80.5564,0.6071,0.000000

AutoZero,08:55:56.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:55:56.968,,,,,,1764.50,,,,,,,,,,,,,,

VI,08:55:57.002,,,,,,,37.26,,,,,,,,,,,,,

VI,08:55:57.041,,,,,,,,23.22,,,,,,,,,,,,

FID,08:55:57.080,FID,10000,10000,SAMPLE,6.0,,,

VI,08:55:57.086,,,,,,,,,,272.10,,,,,,,,,,,

GPS,08:55:57.223,2,20170526,12:55:27,42.292497,-83.705582,249.8,38.2,12,10,0xd264a004,1.5,3.7,4.0,WGS 84

VI,08:55:57.289,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:55:57.293,8.2,-1.5,-1.5,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0018,-0.0013,-0.0013

AMBII,08:55:57.255,11.6,22.8,,,,17.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:57.333,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:55:57.374,,,,,,,,,,,,,,,,,,104.38,,,,

VI,08:55:57.412,,,,,,,,,,,,,,,,,,,0,,,

Status,08:55:57.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FLOW,08:55:57.477,81.0,84.5,0.047544,41.5,1,3,1,0.099447,0.090763,0.100495,0.100635,14.502523,97.724339,25.0,34.9,35.1,79.7915,0.6072,0.000000

VI,08:55:57.663,,,,,,,,,236.10,,,,,,,,,,,,

VI,08:55:57.702,,,,,,1748.00,,,,,,,,,,,,,,,

AMBII,08:55:57.664,,,0.012,120,,17.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:57.742,,,,,,,36.64,,,,,,,,,,,,,

VI,08:55:57.782,,,,,,,,18.69,,,,,,,,,,,,

VI,08:55:57.829,,,,,,,,,,253.45,,,,,,,,,,,

NDUV,08:55:57.829,7.7,-1.7,-1.7,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0004,-0.0011,-0.0011,-0.0007

SCB,08:55:57.950,190,191,7.0,14, ,32,80,982,825,860,878,13.3,0.006,-5.000,0.007,0,0

VI,08:55:57.971,,,,,,,,,,,,,,2.00,,,,,,,,

VI,08:55:58.013,,,,,,,,,,,,,,,,,,,102.88,,,,

FID,08:55:58.036,FID,10000,10000,SAMPLE,11.0,,,

VI,08:55:58.053,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:55:58.082,76.9,80.2,0.046272,41.5,1,3,1,0.088156,0.086486,0.089746,0.088998,14.457621,97.737854,25.0,35.0,35.2,75.6198,0.6080,0.000000

AMBII,08:55:58.104,,,,,2.77,17.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:55:58.225,2,20170526,12:55:28,42.292340,-83.705567,249.3,38.4,12,10,0xd264a004,1.5,3.8,4.1,WGS 84

VI,08:55:58.293,,,,,,,,,,,53.00,,,,,,,,,

VI,08:55:58.293,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:55:58.293,8.1,-1.7,-1.7,1,43.7,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0005,-0.0014,-0.0002

HUMID,08:55:58.313,96.9,29.9

VI,08:55:58.335,,,40.78,,,,,,,,,,,,,,,,,

VI,08:55:58.372,,,,,,1736.00,,,,,,,,,,,,,,,

VI,08:55:58.412,,,,,,,36.64,,,,,,,,,,,,,

VI,08:55:58.451,,,,,,,,20.61,,,,,,,,,,,,

Status,08:55:58.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,08:55:58.493,,,,,,,,,,270.10,,,,,,,,,,,

AMBII,08:55:58.457,12.8,25.3,,,,17.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:58.632,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:55:58.672,,,,,,,,,,,,,,,,,,,103.19,,,,

FLOW,08:55:58.673,74.5,77.6,0.046215,42.1,1,3,1,0.083894,0.084628,0.085217,0.084452,14.457621,97.737854,25.0,34.9,35.2,73.1861,0.6086,0.000000

VI,08:55:58.714,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:55:58.742,FID,10000,10000,SAMPLE,12.0,195,1,FID lit and ready for use

NDUV,08:55:58.808,6.8,-1.7,-1.7,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0004,-0.0003,-0.0010,0.0000

AMBII,08:55:58.877,,,0.010,100,,17.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:55:58.946,190,190,7.0,14, ,32,80,982,827,861,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,08:55:58.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:55:59.050,FID,10000,10000,SAMPLE,12.0,,,

VI,08:55:59.063,,,13.73,,,,,,,,,,,,,,,,,,

VI,08:55:59.102,,,,,,1718.00,,,,,,,,,,,,,,

VI,08:55:59.147,,,,,,,36.02,,,,,,,,,,,,,

VI,08:55:59.182,,,,,,,,21.44,,,,,,,,,,,,

VI,08:55:59.223,,,,,,,,,,270.10,,,,,,,,,,,

GPS,08:55:59.226,2,20170526,12:55:29,42.292185,-83.705535,249.2,38.6,12,10,0xd264a004,1.5,3.9,4.2,WGS 84

FLOW,08:55:59.281,73.2,76.3,0.043865,42.1,1,3,1,0.080283,0.082984,0.079515,0.080931,14.502523,97.744614,25.0,34.9,35.2,71.9311,0.6088,0.000000

NDUV,08:55:59.303,7.7,-1.7,-1.7,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0002,-0.0011,0.0000

AMBII,08:55:59.293,,,,,3.30,17.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:59.437,1,,,,,,,,,,,,,,,,,,,,

Status,08:55:59.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,08:55:59.472,,,,,,,,,,,,,,1.00,,,,,,,

VI,08:55:59.513,,,,,,,,,,,,,,,,,,,103.28,,,,

VI,08:55:59.555,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:55:59.663,97.1,29.9

AMBII,08:55:59.655,13.2,26.1,,,,17.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:55:59.794,,,,,,,,,,,,,,,,,,,,,38.04,

NDUV,08:55:59.795,6.9,-1.7,-1.7,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0004,-0.0001,-0.0009,0.0001

VI,08:55:59.831,,,48.63,,,,,,,,,,,,,,,,,,

VI,08:55:59.872,,,,,,1705.00,,,,,,,,,,,,,,

FLOW,08:55:59.872,75.0,78.2,0.046783,41.0,1,3,1,0.086591,0.087609,0.087091,0.087015,14.502523,97.724339,25.0,34.9,35.1,73.6668,0.6084,0.000000

VI,08:55:59.912,,,,,,,36.02,,,,,,,,,,,,,

SCB,08:55:59.950,190,190,7.0,14, ,32,80,982,823,861,879,13.3,0.007,-5.000,0.008,0,0

VI,08:55:59.951,,,,,,,,23.22,,,,,,,,,,,,

AutoZero,08:55:59.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:55:59.994,,,,,,,,,,269.50,,,,,,,,,,,

FID,08:56:00.049,FID,10000,10000,SAMPLE,16.0,,,

AMBII,08:56:00.099,,,0.011,110,,16.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:56:00.237,2,20170526,12:55:30,42.292035,-83.705487,249.1,38.2,12,10,0xd264a004,1.6,2.7,3.4,WGS 84

VI,08:56:00.241,,,,,,,,,,,,,,4.00,,,,,,,

VI,08:56:00.285,,,,,,,,,,,,,,,,,,,104.78,,,,

VI,08:56:00.324,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:00.326,8.2,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0001,-0.0012,0.0002

Status,08:56:00.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,563

FLOW,08:56:00.468,84.2,87.7,0.052981,42.1,1,3,1,0.109149,0.109402,0.110706,0.109460,14.457628,97.731098,25.0,34.9,35.2,82.9325,0.6067,0.000000

AMBII,08:56:00.503,,,,,4.05,16.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:00.537,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:00.573,,,41.57,,,,,,,,,,,,,,,,,,

VI,08:56:00.612,,,,,,1696.00,,,,,,,,,,,,,,,

VI,08:56:00.656,,,,,,,35.40,,,,,,,,,,,,,,

VI,08:56:00.691,,,,,,,,21.08,,,,,,,,,,,,,

VI,08:56:00.735,,,,,,,,,,268.80,,,,,,,,,,,

NDUV,08:56:00.799,7.4,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0004,-0.0015,-0.0010,-0.0012

VI,08:56:00.881,,,,,,,,,,,,,,6.00,,,,,,,,

AMBII,08:56:00.865,13.7,27.0,,,,16.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:00.940,190,190,7.0,14, ,32,80,982,824,860,878,13.3,0.007,-5.000,0.008,0,0

VI,08:56:00.941,,,,,,,,,,,,,,,,,,,104.19,,,,

AutoZero,08:56:00.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:56:00.975,82.8,86.4,0.044433,41.0,1,3,1,0.103240,0.087110,0.104824,0.104167,14.637223,97.724339,25.0,34.9,35.2,81.5264,0.6069,0.000000

VI,08:56:00.983,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:56:01.041,97.1,29.9

GPS,08:56:01.217,2,20170526,12:55:31,42.291892,-83.705425,248.8,37.7,12,09,0xc264a004,1.6,2.7,3.4,WGS 84

NDUV,08:56:01.291,8.8,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0022,-0.0012,-0.0019

AMBII,08:56:01.258,,,0.012,120,,16.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:01.331,,,56.47,,,,,,,,,,,,,,,,,,

VI,08:56:01.371,,,,,,1703.00,,,,,,,,,,,,,,,

VI,08:56:01.411,,,,,,,35.40,,,,,,,,,,,,,,

VI,08:56:01.457,,,,,,,,22.52,,,,,,,,,,,,,

Status,08:56:01.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,176

VI,08:56:01.492,,,,,,,,,,268.80,,,,,,,,,,,

FLOW,08:56:01.580,83.0,86.6,0.048353,41.0,1,3,1,0.104805,0.096211,0.106064,0.105710,14.457621,97.724339,25.0,34.9,35.1,81.7696,0.6068,0.000000

FID,08:56:01.041,FID,10000,10000,SAMPLE,26.0,,,

FID,08:56:01.591,FID,10000,10000,SAMPLE,33.0,195,1,FID lit and ready for use

VI,08:56:01.696,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:56:01.657,,,,,5.26,15.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:01.734,,,,,,,,,,,,,,9.00,,,,,,,

VI,08:56:01.772,,,,,,,,,,,,,,,,,,105.00,,,,

NDUV,08:56:01.811,7.8,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0011,-0.0010,-0.0009

VI,08:56:01.812,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:56:01.937,190,190,7.1,14, ,32,80,982,827,860,879,13.3,0.006,-5.000,0.007,0,0

FID,08:56:02.042,FID,10000,10000,SAMPLE,40.0,,,

VI,08:56:02.063,,,,,,,,,229.10,,,,,,,,,,,,

VI,08:56:02.101,,,,,,1700.00,,,,,,,,,,,,,,,

AMBII,08:56:02.067,14.3,28.2,,,,15.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:02.150,,,,,,,35.40,,,,,,,,,,,,,

FLOW,08:56:02.185,82.6,86.1,0.049660,41.5,1,3,1,0.103268,0.100762,0.104824,0.103646,14.412726,97.758125,25.0,34.9,35.2,81.3487,0.6069,0.000000

VI,08:56:02.191,,,,,,,,,21.27,,,,,,,,,,,,

GPS,08:56:02.229,2,20170526,12:55:32,42.291753,-83.705350,248.7,37.3,12,09,0xc264a004,1.4,2.6,3.0,WGS 84

VI,08:56:02.234,,,,,,,,,,248.20,,,,,,,,,,,

NDUV,08:56:02.306,9.3,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0008,-0.0006,-0.0011,-0.0003

VI,08:56:02.381,,,,,,,,,,,,,,10.00,,,,,,,

HUMID,08:56:02.382,97.2,30

VI,08:56:02.427,,,,,,,,,,,,,,,,,,104.59,,,,

Status,08:56:02.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:56:02.463,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:02.463,,,0.013,130,,14.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:02.600,FID,10000,10000,SAMPLE,44.0,,,

VI,08:56:02.702,,,,,,,,,,,46.00,,,,,,,,,

VI,08:56:02.703,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:02.741,,,61.96,,,,,,,,,,,,,,,,,

FLOW,08:56:02.762,81.6,85.1,0.045709,41.0,1,3,1,0.101842,0.094199,0.102253,0.102139,14.412726,97.751366,25.0,34.9,35.2,80.3242,0.6071,0.000000

VI,08:56:02.781,,,,,,1702.00,,,,,,,,,,,,,,,

NDUV,08:56:02.801,8.2,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0004,-0.0010,-0.0001

VI,08:56:02.821,,,,,,,35.40,,,,,,,,,,,,,

VI,08:56:02.863,,,,,,,,,22.97,,,,,,,,,,,,

VI,08:56:02.902,,,,,,,,,,,267.30,,,,,,,,,,,

AMBII,08:56:02.864,,,,,5.81,14.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:02.953,190,190,6.9,14, ,32,81,982,827,860,878,13.3,0.008,-5.000,0.009,0,0

AutoZero,08:56:02.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:56:03.054,FID,10000,10000,SAMPLE,46.0,,,

VI,08:56:03.141,,,,,,,,,,,,,,11.00,,,,,,,,

VI,08:56:03.184,,,,,,,,,,,,,,,,,,105.88,,,,

GPS,08:56:03.230,2,20170526,12:55:33,42.291618,-83.705262,248.5,37.2,12,09,0xc264a004,1.5,2.7,3.1,WGS 84

VI,08:56:03.231,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:03.275,85.7,89.4,0.049144,41.0,1,3,1,0.112998,0.115337,0.114981,0.113373,14.637216,97.710823,25.0,34.9,35.2,84.4917,0.6064,0.000000

NDUV,08:56:03.308,9.4,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0008,-0.0003,-0.0011,0.0000

AMBII,08:56:03.264,14.4,28.5,,,,13.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:56:03.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,955

VI,08:56:03.592,,,58.82,,,,,,,,,,,,,,,,,,

VI,08:56:03.639,,,,,,1712.50,,,,,,,,,,,,,,,

VI,08:56:03.675,,,,,,,36.64,,,,,,,,,,,,,,

VI,08:56:03.712,,,,,,,,22.88,,,,,,,,,,,,,

VI,08:56:03.712,1,,,,,,,,,,,,,,,,,,,,,

AMBII,08:56:03.677,,,0.012,120,,13.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:56:03.747,97.2,30

VI,08:56:03.756,,,,,,,,,,267.30,,,,,,,,,,,

NDUV,08:56:03.802,9.8,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0001,-0.0013,0.0000

FLOW,08:56:03.813,,,,,0,3,1,,,,,,,,,,,

SCB,08:56:03.937,190,190,7.0,14, ,32,81,982,828,861,879,13.3,0.007,-5.000,0.008,0,0

VI,08:56:04.001,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:56:04.042,,,,,,,,,,,,,,,,,,106.09,,,,

VI,08:56:04.086,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:04.087,,,,,5.14,13.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:56:04.220,2,20170526,12:55:34,42.291487,-83.705158,248.4,37.2,12,09,0xc264a004,1.6,2.8,3.3,WGS 84

NDUV,08:56:04.289,9.5,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0001,-0.0012,0.0001

VI,08:56:04.332,,,,,,,,,,,,,,,,,,,,,20.39,

VI,08:56:04.371,,,42.35,,,,,,,,,,,,,,,,,,

FLOW,08:56:04.385,83.9,87.7,0.033324,40.5,1,3,1,0.105495,0.099633,0.106026,0.106024,14.547426,97.710823,25.0,34.9,35.2,82.6992,0.6067,0.000000

FID,08:56:04.044,FID,10000,10000,SAMPLE,40.0,,,

FID,08:56:04.386,FID,10000,10000,SAMPLE,38.0,196,1,FID lit and ready for use

VI,08:56:04.411,,,,,,1725.50,,,,,,,,,,,,,,,

Status,08:56:04.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,08:56:04.452,,,,,,,36.02,,,,,,,,,,,,,

VI,08:56:04.491,,,,,,,,26.86,,,,,,,,,,,,

AMBII,08:56:04.462,14.2,28.1,,,,13.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:04.534,,,,,,,,,267.30,,,,,,,,,,,

VI,08:56:04.748,1,,,,,,,,,,,,,,,,,,,

VI,08:56:04.783,,,,,,,,,,,,,8.00,,,,,,,,

NDUV,08:56:04.803,9.7,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0001,-0.0013,0.0001

VI,08:56:04.823,,,,,,,,,,,,,,,,,,106.09,,,,

VI,08:56:04.866,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:04.866,,,0.013,130,,13.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:04.955,190,190,7.0,14, ,32,80,982,828,860,879,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:56:04.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:56:04.982,84.9,88.7,0.038897,40.5,1,3,1,0.112217,0.089818,0.112465,0.112978,14.502523,97.724339,25.0,34.9,35.1,83.6810,0.6065,0.000000

FID,08:56:05.078,FID,10000,10000,SAMPLE,34.0,,,

HUMID,08:56:05.100,97.1,29.9

VI,08:56:05.111,,0,,,,,,,,,,,,,,,,,,,

VI,08:56:05.153,,,53.73,,,,,,,,,,,,,,,,,

VI,08:56:05.191,,,,,,1712.00,,,,,,,,,,,,,,

GPS,08:56:05.232,2,20170526,12:55:35,42.291358,-83.705050,248.2,37.4,12,09,0xc264a004,1.5,3.0,3.4,WGS 84

VI,08:56:05.233,,,,,,,36.02,,,,,,,,,,,,,

VI,08:56:05.271,,,,,,,,21.91,,,,,,,,,,,,

NDUV,08:56:05.309,8.9,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0001,-0.0011,0.0001

AMBII,08:56:05.276,,,,,4.61,13.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:05.313,,,,,,,,,267.30,,,,,,,,,,,

Status,08:56:05.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,557

VI,08:56:05.551,,,,,,,,,,,,,8.00,,,,,,,,

FLOW,08:56:05.573,90.6,94.7,0.052419,40.5,1,3,1,0.125304,0.119759,0.127086,0.125953,14.412726,97.758125,25.0,34.9,35.2,89.4784,0.6056,0.000000

VI,08:56:05.594,,,,,,,,,,,,,,,,,,105.78,,,,

VI,08:56:05.632,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:05.661,14.0,27.6,,,,13.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:05.797,9.3,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0001,-0.0012,0.0001

VI,08:56:05.835,1,,,,,,,,,,,,,,,,,,,,

SCB,08:56:05.945,190,190,6.9,14, ,31,80,982,827,861,880,13.3,0.007,-5.000,0.008,0,0

FID,08:56:06.035,FID,10000,10000,SAMPLE,33.0,,,

VI,08:56:06.072,,,48.63,,,,,,,,,,,,,,,,,

VI,08:56:06.111,,,,,,1702.50,,,,,,,,,,,,,,

AMBII,08:56:06.072,,,0.014,140,,13.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:06.154,,,,,,,35.40,,,,,,,,,,,,,

FLOW,08:56:06.178,86.3,90.1,0.044433,41.0,1,3,1,0.112553,0.089232,0.114140,0.113233,14.637223,97.737854,25.0,34.9,35.2,85.1538,0.6063,0.000000

VI,08:56:06.190,,,,,,,,17.69,,,,,,,,,,,,

GPS,08:56:06.233,2,20170526,12:55:36,42.291228,-83.704947,247.8,37.4,12,09,0xc264a004,1.4,2.6,2.9,WGS 84

VI,08:56:06.235,,,,,,,,,,266.00,,,,,,,,,,,

NDUV,08:56:06.310,8.4,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0001,-0.0010,0.0002

VI,08:56:06.381,,,,,,,,,,,,,2.00,,,,,,,

VI,08:56:06.431,,,,,,,,,,,,,,,,,,104.19,,,,

Status,08:56:06.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

HUMID,08:56:06.464,97.4,29.9

VI,08:56:06.473,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:06.473,,,,,5.19,14.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:06.713,,,,,,,,,243.90,,,,,,,,,,,

VI,08:56:06.751,,,,,,1717.50,,,,,,,,,,,,,,

FLOW,08:56:06.783,79.4,83.0,0.029998,40.5,1,3,1,0.093354,0.071449,0.094105,0.094801,14.547419,97.758125,25.0,34.9,35.2,78.1845,0.6075,0.000000

VI,08:56:06.791,,,,,,,36.02,,,,,,,,,,,,

NDUV,08:56:06.792,8.6,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0001,-0.0011,0.0001

VI,08:56:06.831,,,,,,,,21.05,,,,,,,,,,,,

VI,08:56:06.838,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:06.875,,,,,,,,,,255.30,,,,,,,,,,,

AMBII,08:56:06.871,14.1,27.9,,,,14.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:06.948,FID,10000,10000,SAMPLE,41.0,195,1,FID lit and ready for use

SCB,08:56:06.957,190,190,7.0,14, ,31,80,982,822,860,879,13.4,0.005,-5.000,0.008,0,0

AutoZero,08:56:06.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:07.111,,,,,,,,,,,,,7.00,,,,,,,

VI,08:56:07.155,,,,,,,,,,,,,,,,,,104.09,,,,

VI,08:56:07.194,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:07.234,2,20170526,12:55:37,42.291097,-83.704850,247.6,37.4,12,10,0xd264a004,1.1,2.0,2.3,WGS 84

NDUV,08:56:07.304,8.2,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,0.0000,-0.0010,0.0002

AMBII,08:56:07.297,,,0.013,130,,14.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:07.381,77.6,81.2,0.030770,40.0,1,3,1,0.091214,0.076945,0.092646,0.092225,14.547426,97.751369,25.0,34.9,35.2,76.3659,0.6078,0.000000

VI,08:56:07.432,,,,,,,,,,,45.00,,,,,,,,,

Status,08:56:07.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:56:07.471,,,54.12,,,,,,,,,,,,,,,,,

VI,08:56:07.511,,,,,,1708.00,,,,,,,,,,,,,,

FID,08:56:07.542,FID,10000,10000,SAMPLE,45.0,,,

VI,08:56:07.552,,,,,,,36.02,,,,,,,,,,,,,

VI,08:56:07.591,,,,,,,,20.88,,,,,,,,,,,,

VI,08:56:07.632,,,,,,,,,,266.00,,,,,,,,,,,

AMBII,08:56:07.718,,,,,6.58,14.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:07.771,,,,,,,,,,,,,7.00,,,,,,,,

NDUV,08:56:07.806,8.6,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0027,-0.0011,-0.0024

VI,08:56:07.815,,,,,,,,,,,,,,,,,,104.28,,,,

HUMID,08:56:07.815,97.3,30

VI,08:56:07.858,,,,,,,,,,,,,,,,,,,0,,,

VI,08:56:07.858,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:56:07.883,78.4,81.9,0.046922,40.5,1,3,1,0.093106,0.093859,0.094588,0.093587,14.457628,97.751366,25.0,34.9,35.2,77.1328,0.6077,0.000000

SCB,08:56:07.947,190,190,7.0,14, ,31,80,982,825,860,878,13.3,0.006,-5.000,0.007,0,0

AutoZero,08:56:07.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:56:08.048,FID,10000,10000,SAMPLE,46.0,,,

AMBII,08:56:08.061,14.7,29.0,,,,13.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:56:08.224,2,20170526,12:55:38,42.290960,-83.704762,247.3,37.4,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

NDUV,08:56:08.301,7.7,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0014,-0.0010,-0.0012

VI,08:56:08.302,,,56.47,,,,,,,,,,,,,,,,,

VI,08:56:08.343,,,,,,1710.00,,,,,,,,,,,,,,

VI,08:56:08.382,,,,,,,36.02,,,,,,,,,,,,,

VI,08:56:08.421,,,,,,,,21.97,,,,,,,,,,,,

Status,08:56:08.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,08:56:08.462,,,,,,,,,,266.00,,,,,,,,,,,

FLOW,08:56:08.488,78.1,81.5,0.043216,41.0,1,3,1,0.092287,0.088906,0.092421,0.093210,14.502523,97.778397,25.0,34.9,35.2,76.7890,0.6078,0.000000

AMBII,08:56:08.463,,,0.013,130,,13.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:08.554,FID,10000,10000,SAMPLE,46.0,,,

VI,08:56:08.701,,,,,,,,,,,,,10.00,,,,,,,,

VI,08:56:08.750,,,,,,,,,,,,,,,,,,,104.69,,,,

VI,08:56:08.794,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:08.807,8.7,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0010,-0.0011,-0.0007

AMBII,08:56:08.884,,,,,7.79,12.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:08.937,190,190,7.0,14, ,31,80,982,827,860,878,13.3,0.006,-5.000,0.008,0,0

VI,08:56:08.997,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:09.034,,,,,,,,,,,,,,,,,,,,,49.02,

FLOW,08:56:09.071,80.6,84.2,0.045055,40.5,1,3,1,0.099475,0.099431,0.100703,0.099972,14.592321,97.744610,25.0,34.9,35.2,79.3740,0.6073,0.000000

VI,08:56:09.070,,,59.22,,,,,,,,,,,,,,,,,,

VI,08:56:09.110,,,,,,1719.50,,,,,,,,,,,,,,,

VI,08:56:09.157,,,,,,,36.02,,,,,,,,,,,,,,

HUMID,08:56:09.181,97.1,30

VI,08:56:09.193,,,,,,,,24.49,,,,,,,,,,,,,

GPS,08:56:09.236,2,20170526,12:55:39,42.290822,-83.704682,247.2,37.3,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

VI,08:56:09.237,,,,,,,,,,266.00,,,,,,,,,,,

NDUV,08:56:09.302,8.2,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0005,-0.0011,-0.0003

AMBII,08:56:09.269,15.0,29.6,,,,12.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:09.381,,,,,,,,,,,,,10.00,,,,,,,,

VI,08:56:09.434,,,,,,,,,,,,,,,,,,,105.69,,,,

Status,08:56:09.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,08:56:09.475,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:09.577,85.4,89.2,0.050520,40.5,1,3,1,0.112197,0.115953,0.113841,0.112466,14.412726,97.737854,25.0,34.8,35.1,84.1560,0.6064,0.000000

AMBII,08:56:09.679,,,0.011,110,,11.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:09.731,,,,138.20,,,,,,,,,,,,,,,,

VI,08:56:09.771,,,56.86,,,,,,,,,,,,,,,,,,

NDUV,08:56:09.808,9.6,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0008,-0.0003,-0.0011,-0.0001

VI,08:56:09.811,,,,,,1730.00,,,,,,,,,,,,,,,

VI,08:56:09.851,,,,,,,36.02,,,,,,,,,,,,,,

VI,08:56:09.891,,,,,,,,25.58,,,,,,,,,,,,,

FID,08:56:09.553,FID,10000,10000,SAMPLE,41.0,,,

FID,08:56:09.896,FID,10000,10000,SAMPLE,39.0,195,1,FID lit and ready for use

VI,08:56:09.935,,,,,,,,,,266.70,,,,,,,,,,,

SCB,08:56:09.951,190,190,7.0,14, ,31,80,982,828,859,878,13.4,0.005,-5.000,0.008,0,0

AutoZero,08:56:09.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:10.039,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:10.081,,,,,,,,,,,,,14.00,,,,,,,

FLOW,08:56:10.094,89.3,93.4,0.054597,40.0,1,3,1,0.123755,0.132038,0.125464,0.123897,14.367824,97.778389,25.0,34.9,35.2,88.1449,0.6058,0.000000

AMBII,08:56:10.081,,,,,7.57,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:10.127,,,,,,,,,,,,,,,,,106.78,,,,

VI,08:56:10.162,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:10.237,2,20170526,12:55:40,42.290682,-83.704608,247.1,37.3,12,10,0xd264a004,1.1,2.0,2.2,WGS 84

NDUV,08:56:10.296,8.4,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0002,-0.0010,0.0000

Status,08:56:10.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,08:56:10.458,14.9,29.4,,,,10.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:56:10.534,97.1,30

FID,08:56:10.546,FID,10000,10000,SAMPLE,35.0,,,

VI,08:56:10.611,,,72.55,,,,,,,,,,,,,,,,,

VI,08:56:10.652,,,,,,1753.00,,,,,,,,,,,,,,

FLOW,08:56:10.688,94.3,98.5,0.056775,40.5,1,3,1,0.137994,0.140344,0.139844,0.138240,14.592321,97.764877,25.0,34.8,35.1,93.1448,0.6051,0.000000

VI,08:56:10.691,,,,,,,36.64,,,,,,,,,,,,,

VI,08:56:10.732,,,,,,,,29.55,,,,,,,,,,,,

VI,08:56:10.773,,,,,,,,,,266.00,,,,,,,,,,,

NDUV,08:56:10.809,9.8,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0008,-0.0002,-0.0011,0.0000

AMBII,08:56:10.877,,,0.012,120,,10.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:10.937,190,189,7.0,14, ,31,80,982,827,860,878,13.3,0.006,-5.000,0.008,0,0

VI,08:56:11.011,,,,,,,,,,,,,16.00,,,,,,,

VI,08:56:11.054,,,,,,,,,,,,,,,,,110.00,,,,

VI,08:56:11.055,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:11.092,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:11.227,2,20170526,12:55:41,42.290538,-83.704538,247.0,37.5,12,10,0xd264a004,1.1,2.0,2.3,WGS 84

FLOW,08:56:11.284,100.5,104.9,0.067023,41.0,1,3,1,0.157444,0.155957,0.159998,0.157646,14.367824,97.764877,25.0,34.8,35.1,99.4207,0.6043,0.000000

NDUV,08:56:11.293,9.7,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0008,-0.0001,-0.0012,0.0000

AMBII,08:56:11.286,,,,,7.27,10.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:11.346,,,,,,,,,,274.80,,,,,,,,,,,

VI,08:56:11.381,,,,,,1775.50,,,,,,,,,,,,,,,

VI,08:56:11.421,,,,,,,37.26,,,,,,,,,,,,,,

Status,08:56:11.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,182

VI,08:56:11.464,,,,,,,,27.91,,,,,,,,,,,,,

VI,08:56:11.505,,,,,,,,,,270.75,,,,,,,,,,,

FID,08:56:11.555,FID,10000,10000,SAMPLE,35.0,,,

AMBII,08:56:11.665,14.8,29.2,,,,10.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:11.741,,,,,,,,,,,,,,12.00,,,,,,,,

VI,08:56:11.782,,,,,,,,,,,,,,,,,,,110.28,,,,

NDUV,08:56:11.810,9.6,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0009,-0.0001,-0.0011,0.0001

VI,08:56:11.832,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:11.887,102.6,107.2,0.051542,40.5,1,3,1,0.161689,0.162891,0.163510,0.162042,14.367824,97.758125,25.0,34.8,35.1,101.5785,0.6040,0.000000

HUMID,08:56:11.888,97.3,30

SCB,08:56:11.951,190,189,7.0,14, ,31,79,982,822,860,877,13.4,0.005,-5.000,0.008,0,0

AutoZero,08:56:11.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:11.972,,,,,,,,,,,44.00,,,,,,,,,

VI,08:56:12.011,,,49.80,,,,,,,,,,,,,,,,,,

VI,08:56:12.052,,,,,,1790.50,,,,,,,,,,,,,,,

VI,08:56:12.092,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:56:12.092,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:56:12.063,,,0.012,120,,10.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:12.132,,,,,,,,26.58,,,,,,,,,,,,,

VI,08:56:12.173,,,,,,,,,,266.70,,,,,,,,,,,

GPS,08:56:12.228,2,20170526,12:55:42,42.290393,-83.704472,246.9,37.7,12,10,0xd264a004,1.3,2.2,2.6,WGS 84

NDUV,08:56:12.297,9.1,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0001,-0.0012,0.0002

VI,08:56:12.411,,,,,,,,,,,,,,7.00,,,,,,,,

VI,08:56:12.457,,,,,,,,,,,,,,,,,,,109.38,,,,

Status,08:56:12.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,08:56:12.492,101.8,106.2,0.057501,41.0,1,3,1,0.159160,0.156390,0.161193,0.159774,14.502523,97.764877,25.0,34.8,35.1,100.7091,0.6041,0.000000

VI,08:56:12.493,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:12.470,,,,,6.98,10.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:12.635,FID,10000,10000,SAMPLE,35.0,196,1,FID lit and ready for use

NDUV,08:56:12.801,8.5,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0015,-0.0010,-0.0012

AMBII,08:56:12.868,14.8,29.1,,,,10.9,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

VI,08:56:12.941,,,47.84,,,,,,,,,,,,,,,,,,

SCB,08:56:12.943,190,189,7.0,14, ,31,79,982,826,860,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,08:56:12.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:12.981,,,,,,1805.00,,,,,,,,,,,,,,

VI,08:56:13.031,,,,,,,37.88,,,,,,,,,,,,,

FID,08:56:13.053,FID,10000,10000,SAMPLE,37.0,,,

VI,08:56:13.070,,,,,,,,23.19,,,,,,,,,,,,

FLOW,08:56:13.086,98.5,102.8,0.046175,41.0,1,3,1,0.147289,0.138683,0.146644,0.148313,14
.457621,97.764877,25.0,34.8,35.2,97.4203,0.6045,0.000000

VI,08:56:13.112,,,,,,,,,,267.30,,,,,,,,,,,

VI,08:56:13.112,1,,,,,,,,,,,,,,,,,,,,

GPS,08:56:13.218,2,20170526,12:55:43,42.290243,-
83.704413,246.4,38.3,12,10,0xd264a004,1.4,2.3,2.7,WGS 84

HUMID,08:56:13.246,97.2,30

NDUV,08:56:13.294,9.1,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0017,-
0.0012,-0.0014

AMBII,08:56:13.288,,,0.013,130,,11.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:56:13.350,,,,,,,,,,,,,5.00,,,,,,,,

VI,08:56:13.394,,,,,,,,,,,,,,,,,,,106.50,,,,

VI,08:56:13.433,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:56:13.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,962

FID,08:56:13.570,FID,10000,10000,SAMPLE,40.0,,,

VI,08:56:13.685,,,,,,,,,,,,,,,,,,,,,90.59,

FLOW,08:56:13.686,92.9,97.1,0.044433,40.5,1,3,1,0.130350,0.111813,0.131254,0.131542,14.
367824,97.764885,25.0,34.8,35.2,91.8165,0.6053,0.000000

AMBII,08:56:13.687,,,,,7.39,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:56:13.722,,,45.10,,,,,,,,,,,,,,,,,

VI,08:56:13.764,,,,,,1818.50,,,,,,,,,,,,,,

NDUV,08:56:13.801,8.6,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0011,-
0.0011,-0.0008

VI,08:56:13.802,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:13.841,,,,,,,,23.44,,,,,,,,,,,,

VI,08:56:13.885,,,,,,,,,,268.00,,,,,,,,,,,

SCB,08:56:13.953,190,189,7.0,14, ,31,79,982,829,860,878,13.4,0.006,-5.000,0.008,0,0

AutoZero,08:56:13.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:56:14.066,14.9,29.4,,,,11.2,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:56:14.131,,,,,,,,,,,,,4.00,,,,,,,,

VI,08:56:14.131,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:14.174,,,,,,,,,,,,,,,,,,,105.09,,,,

VI,08:56:14.212,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:14.230,2,20170526,12:55:44,42.290087,-83.704363,245.9,39.0,12,10,0xd264a004,1.6,2.5,2.9,WGS 84

FLOW,08:56:14.285,88.9,92.8,0.046573,41.0,1,3,1,0.119955,0.111091,0.119943,0.120866,14.367824,97.785152,25.0,34.9,35.2,87.7598,0.6059,0.000000

NDUV,08:56:14.297,8.7,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0006,-0.0011,-0.0002

Status,08:56:14.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,765

VI,08:56:14.451,,,,,,,,,,57.20,,,,,,,,,,

VI,08:56:14.491,,,35.29,,,,,,,,,,,,,,,,,,

AMBII,08:56:14.492,,,0.012,120,,11.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:14.530,,,,,,1808.00,,,,,,,,,,,,,,

FID,08:56:14.560,FID,10000,10000,SAMPLE,41.0,,,

VI,08:56:14.571,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:14.610,,,,,,,,20.72,,,,,,,,,,,,

HUMID,08:56:14.611,97.2,30

VI,08:56:14.651,,,,,,,,,268.00,,,,,,,,,,,

VI,08:56:14.791,,,,,,,,,,,,,1.00,,,,,,,

NDUV,08:56:14.802,7.5,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0002,-0.0010,0.0000

VI,08:56:14.835,,,,,,,,,,,,,,,,,104.28,,,,

VI,08:56:14.872,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:14.890,87.0,90.9,0.046496,40.5,1,3,1,0.113961,0.109760,0.115139,0.114873,14.367824,97.785149,25.0,34.9,35.2,85.7697,0.6062,0.000000

AMBII,08:56:14.872,,,,,8.47,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:14.955,190,189,7.0,14, ,31,79,982,828,860,880,13.3,0.006,-5.000,0.008,0,0

AutoZero,08:56:14.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,08:56:15.220,2,20170526,12:55:45,42.289932,-83.704320,245.2,39.2,12,10,0xd264a004,1.8,2.9,3.4,WGS 84

VI,08:56:15.278,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:56:15.297,8.8,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0002,-0.0013,0.0000

AMBII,08:56:15.264,15.1,29.8,,,,10.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:15.312,,,39.22,,,,,,,,,,,,,,,,,,

VI,08:56:15.351,,,,,,1808.50,,,,,,,,,,,,,,

VI,08:56:15.391,,,,,,,37.88,,,,,,,,,,,,,

FID,08:56:15.088,FID,10000,10000,SAMPLE,37.0,,,

FID,08:56:15.396,FID,10000,10000,SAMPLE,35.0,195,1,FID lit and ready for use

VI,08:56:15.432,,,,,,,,24.08,,,,,,,,,,,,

Status,08:56:15.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,562

VI,08:56:15.472,,,,,,,,,,268.00,,,,,,,,,,,

FLOW,08:56:15.484,83.9,87.6,0.046393,41.0,1,3,1,0.107138,0.092311,0.109056,0.107822,14.457628,97.771637,25.0,34.9,35.2,82.7186,0.6067,0.000000

VI,08:56:15.711,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,08:56:15.675,,,0.010,100,,10.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:15.757,,,,,,,,,,,,,,,,,104.38,,,,

VI,08:56:15.794,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:15.794,7.7,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0015,-0.0010,-0.0012

SCB,08:56:15.937,190,189,7.0,14, ,31,79,982,826,860,879,13.4,0.006,-5.000,0.008,0,0

HUMID,08:56:15.963,97.5,30

VI,08:56:16.034,,,,,,,,,242.50,,,,,,,,,,,

FID,08:56:16.056,FID,10000,10000,SAMPLE,32.0,,,

VI,08:56:16.071,,,,,,1805.00,,,,,,,,,,,,,

FLOW,08:56:16.089,86.2,90.0,0.055197,41.0,1,3,1,0.113970,0.111916,0.116049,0.114621,14.367824,97.791904,25.0,34.8,35.2,84.9925,0.6063,0.000000

AMBII,08:56:16.071,,,,,9.49,10.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:16.110,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:16.153,,,,,,,,22.86,,,,,,,,,,,,

VI,08:56:16.192,,,,,,,,,255.65,,,,,,,,,,,

GPS,08:56:16.232,2,20170526,12:55:46,42.289773,-83.704275,244.7,39.6,12,10,0xd264a004,1.8,2.9,3.4,WGS 84

NDUV,08:56:16.297,9.2,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0016,-0.0012,-0.0014

VI,08:56:16.395,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:16.432,,,,,,,,,,,,,4.00,,,,,,,,

Status,08:56:16.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

VI,08:56:16.473,,,,,,,,,,,,,,,,,104.69,,,,

AMBII,08:56:16.463,15.3,30.1,,,,9.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:16.512,,,,,,,,,,,,,,,,,,,0,,,

FID,08:56:16.540,FID,10000,10000,SAMPLE,32.0,,,

FLOW,08:56:16.595,88.2,92.1,0.056126,40.5,1,3,1,0.118603,0.119340,0.120438,0.119159,14.592321,97.785152,25.0,34.9,35.2,86.9801,0.6060,0.000000

VI,08:56:16.762,,,,,,,,,,,36.00,,,,,,,,,

VI,08:56:16.801,,,44.71,,,,,,,,,,,,,,,,,

NDUV,08:56:16.801,8.4,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0010,-0.0011,-0.0008

VI,08:56:16.841,,,,,,1806.50,,,,,,,,,,,,,

VI,08:56:16.881,,,,,,,37.88,,,,,,,,,,,,,

AMBII,08:56:16.881,,,0.011,110,,9.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:16.921,,,,,,,,22.69,,,,,,,,,,,,,

SCB,08:56:16.958,190,189,7.0,14, ,31,79,982,824,860,879,13.4,0.007,-5.000,0.009,0,0

AutoZero,08:56:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:16.965,,,,,,,,,,269.50,,,,,,,,,,,

FLOW,08:56:17.189,86.8,90.7,0.054750,40.5,1,3,1,0.114350,0.119340,0.116060,0.114883,14.592321,97.791908,25.0,34.9,35.2,85.5730,0.6062,0.000000

FID,08:56:17.068,FID,10000,10000,SAMPLE,32.0,,,

VI,08:56:17.210,,,,,,,,,,,,,,5.00,,,,,,,,

GPS,08:56:17.233,2,20170526,12:55:47,42.289618,-83.704232,244.3,39.5,12,10,0xd264a004,1.8,3.1,3.6,WGS 84

VI,08:56:17.255,,,,,,,,,,,,,,,,,,104.59,,,,

VI,08:56:17.294,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:17.295,9.5,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0008,-0.0005,-0.0011,-0.0003

AMBII,08:56:17.266,,,,,9.48,8.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:56:17.343,97.2,30

Status,08:56:17.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:56:17.498,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:56:17.673,15.3,30.1,,,,8.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:17.748,,,50.59,,,,,,,,,,,,,,,,,,

FLOW,08:56:17.783,86.4,90.2,0.058189,41.0,1,3,1,0.113721,0.117288,0.115753,0.114310,14.637223,97.791908,25.0,34.9,35.1,85.1586,0.6063,0.000000

VI,08:56:17.791,,,,,,1814.00,,,,,,,,,,,,,,,

NDUV,08:56:17.805,9.2,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0002,-0.0012,0.0000

VI,08:56:17.836,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:17.871,,,,,,,,,21.02,,,,,,,,,,,,,

VI,08:56:17.914,,,,,,,,,,269.50,,,,,,,,,,,

SCB,08:56:17.947,190,189,7.0,14, ,31,79,983,823,860,878,13.4,0.007,-5.000,0.008,0,0

FID,08:56:17.948,FID,10000,10000,SAMPLE,33.0,195,1,FID lit and ready for use

VI,08:56:18.061,,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:56:18.102,,,,,,,,,,,,,,,,,,104.69,,,,

AMBII,08:56:18.062,,,0.011,110,,8.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:18.144,,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:18.234,2,20170526,12:55:48,42.289463,-83.704187,243.8,39.5,12,09,0xc264a004,1.8,2.7,3.3,WGS 84

VI,08:56:18.295,,,,,,,,,,,,,,,,,,,,,,63.53,

NDUV,08:56:18.311,9.6,-1.9,-1.9,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0008,-0.0001,-0.0012,0.0000

VI,08:56:18.333,,,48.63,,,,,,,,,,,,,,,,,,

VI,08:56:18.371,,,,,,1802.00,,,,,,,,,,,,,,,

FLOW,08:56:18.388,85.3,89.0,0.051277,41.0,1,3,1,0.110458,0.114550,0.111682,0.111142,14.502523,97.805420,25.0,34.9,35.2,84.0581,0.6064,0.000000

VI,08:56:18.411,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:18.452,,,,,,,,21.47,,,,,,,,,,,,

Status,08:56:18.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,971

VI,08:56:18.495,,,,,,,,,270.10,,,,,,,,,,,

AMBII,08:56:18.465,,,,,8.35,8.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:18.597,FID,10000,10000,SAMPLE,36.0,,,

HUMID,08:56:18.681,97.3,30

VI,08:56:18.698,1,,,,,,,,,,,,,,,,,,,

VI,08:56:18.749,,,,,,,,,,,,,1.00,,,,,,,

VI,08:56:18.792,,,,,,,,,,,,,,,,,,104.09,,,,

NDUV,08:56:18.806,8.8,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0006,0.0000,-0.0012,0.0001

VI,08:56:18.834,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:18.872,15.0,29.6,,,,8.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:18.947,190,189,7.0,14, ,31,79,983,825,860,879,13.4,0.005,-5.000,0.008,0,0

AutoZero,08:56:18.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:18.991,,,,,,,,,,,,,,405.66,,,,,,,

FLOW,08:56:18.991,81.8,85.5,0.045055,40.5,1,3,1,0.100756,0.097481,0.101141,0.101528,14.592321,97.798664,25.0,34.9,35.2,80.5893,0.6070,0.000000

VI,08:56:19.037,,,44.31,,,,,,,,,,,,,,,,,

VI,08:56:19.073,,,,,,1809.50,,,,,,,,,,,,,,,

VI,08:56:19.111,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:19.156,,,,,,,,22.02,,,,,,,,,,,,

VI,08:56:19.194,,,,,,,,,270.10,,,,,,,,,,,

GPS,08:56:19.244,2,20170526,12:55:49,42.289308,-83.704140,243.3,39.5,12,09,0xc264a004,1.8,2.7,3.3,WGS 84

NDUV,08:56:19.296,9.1,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0006,0.0000,-0.0012,0.0001

AMBII,08:56:19.290,,,0.012,120,,8.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:19.433,,,,,,,,,,,,,4.00,,,,,,,

Status,08:56:19.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,08:56:19.474,,,,,,,,,,,,,,,,,,103.88,,,,

VI,08:56:19.514,,,,,,,,,,,,,,,,,,,0,,,

FID,08:56:19.552,FID,10000,10000,SAMPLE,35.0,,,

FLOW,08:56:19.598,80.3,83.8,0.046300,41.0,1,3,1,0.098038,0.092620,0.098688,0.098737,14.367824,97.764877,25.0,34.9,35.2,79.0498,0.6073,0.000000

AMBII,08:56:19.710,,,,,6.66,8.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not

In List,Not In List,Not In List,58.74

VI,08:56:19.719,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:56:19.796,8.4,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0005,0.0000,-0.0012,0.0002

VI,08:56:19.871,,,46.27,,,,,,,,,,,,,,,,,,

VI,08:56:19.911,,,,,,1816.50,,,,,,,,,,,,,,,

SCB,08:56:19.948,190,189,6.9,14, ,31,80,983,826,861,879,13.3,0.006,-5.000,0.009,0,0

VI,08:56:19.951,,,,,,,37.88,,,,,,,,,,,,,,

AutoZero,08:56:19.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:19.991,,,,,,,,22.72,,,,,,,,,,,,,

VI,08:56:20.034,,,,,,,,,,270.80,,,,,,,,,,,

HUMID,08:56:20.055,97.4,30

FID,08:56:20.060,FID,10000,10000,SAMPLE,34.0,,,

AMBII,08:56:20.082,14.6,28.7,,,,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:20.180,,,,,,,,,,,,,6.00,,,,,,,,

FLOW,08:56:20.192,81.7,85.3,0.044402,41.0,1,3,1,0.102086,0.104260,0.103941,0.102636,14.502523,97.798664,25.0,34.9,35.2,80.5065,0.6071,0.000000

VI,08:56:20.222,,,,,,,,,,,,,,,,,,,104.28,,,,

GPS,08:56:20.225,2,20170526,12:55:50,42.289152,-83.704097,242.9,39.5,12,09,0xc264a004,1.8,2.7,3.3,WGS 84

VI,08:56:20.266,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:20.302,8.2,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0006,0.0000,-0.0010,0.0001

Status,08:56:20.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,355

AMBII,08:56:20.470,,,0.012,120,,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:20.513,,,,,,,,,225.40,,,,,,,,,,,

VI,08:56:20.553,,,,,,1813.00,,,,,,,,,,,,,,,

VI,08:56:20.590,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:56:20.632,,,,,,,,23.22,,,,,,,,,,,,,

VI,08:56:20.672,,,,,,,,,,248.45,,,,,,,,,,,

FID,08:56:20.751,FID,10000,10000,SAMPLE,33.0,196,1,FID lit and ready for use

FLOW,08:56:20.777,84.7,88.5,0.048353,40.5,1,3,1,0.109727,0.111813,0.111828,0.110208,14.457628,97.791908,25.0,34.9,35.2,83.5125,0.6065,0.000000

NDUV,08:56:20.801,8.7,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0004,0.0000,-0.0013,0.0002

VI,08:56:20.876,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:20.912,,,,,,,,,,,,,7.00,,,,,,,,

AMBII,08:56:20.870,,,,,5.38,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:20.949,191,189,6.9,14, ,31,80,983,826,861,879,13.4,0.006,-5.000,0.008,0,0

VI,08:56:20.953,,,,,,,,,,,,,,,,,,,104.78,,,,

AutoZero,08:56:20.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:20.993,,,,,,,,,,,,,,,,,,,0,,,

FID,08:56:21.061,FID,10000,10000,SAMPLE,32.0,,,

GPS,08:56:21.236,2,20170526,12:55:51,42.288997,-
83.704052,242.2,39.5,12,09,0xc264a004,2.0,3.0,3.6,WGS 84

VI,08:56:21.237,,,,,,,,,,,39.00,,,,,,,,,

FLOW,08:56:21.281,86.4,90.2,0.056814,41.0,1,3,1,0.114919,0.116603,0.116828,0.115212,14.
547419,97.791908,25.0,34.9,35.2,85.1879,0.6063,0.000000

VI,08:56:21.282,,,61.57,,,,,,,,,,,,,,,,,,

AMBII,08:56:21.282,14.1,27.8,,,,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:56:21.320,,,,,,1820.00,,,,,,,,,,,,,,,

NDUV,08:56:21.325,8.4,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0005,0.0000,-
0.0012,0.0002

VI,08:56:21.363,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:21.400,,,,,,,,24.77,,,,,,,,,,,,

HUMID,08:56:21.401,97.2,30

VI,08:56:21.443,,,,,,,,,,272.10,,,,,,,,,,,

Status,08:56:21.464,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,181

VI,08:56:21.591,,,,,,,,,,,,,11.00,,,,,,,

VI,08:56:21.633,,,,,,,,,,,,,,,,,105.69,,,,

VI,08:56:21.673,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:21.675,,,0.013,130,,11.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:21.800,88.5,92.4,0.052687,41.0,1,3,1,0.120550,0.122762,0.122665,0.120788,14.
367824,97.791908,25.0,34.9,35.1,87.2833,0.6059,0.000000

NDUV,08:56:21.801,7.7,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0015,-
0.0013,-0.0012

VI,08:56:21.877,1,,,,,,,,,,,,,,,,,,,,

SCB,08:56:21.950,191,189,6.9,14, ,31,80,983,824,860,878,13.4,0.006,-5.000,0.008,0,0

AutoZero,08:56:21.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:56:22.062,FID,10000,10000,SAMPLE,31.0,,,

AMBII,08:56:22.080,,,,,4.85,12.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:56:22.137,,,72.94,,,,,,,,,,,,,,,,,,

VI,08:56:22.180,,,,,,1827.00,,,,,,,,,,,,,,,

VI,08:56:22.227,,,,,,,38.50,,,,,,,,,,,,,

GPS,08:56:22.228,2,20170526,12:55:52,42.288843,-
83.704007,241.7,39.2,12,09,0xc264a004,2.1,1.0,3.7,WGS 84

VI,08:56:22.273,,,,,,,,26.16,,,,,,,,,,,,

NDUV,08:56:22.304,6.6,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0016,-
0.0011,-0.0014

VI,08:56:22.313,,,,,,,,,,272.10,,,,,,,,,,,

FLOW,08:56:22.392,90.8,94.9,0.051693,40.5,1,3,1,0.126190,0.128426,0.128626,0.126553,14.412726,97.778389,25.0,34.9,35.2,89.6162,0.6056,0.000000

Status,08:56:22.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,08:56:22.481,13.9,27.4,,,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:22.561,,,,,,,,,,,,,15.00,,,,,,,,

VI,08:56:22.601,,,,,,,,,,,,,,,,,,,107.38,,,,

VI,08:56:22.644,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:56:22.766,97.3,30

VI,08:56:22.794,,,,,,,,,,,,,,,,,,,,,38.82,

NDUV,08:56:22.810,7.3,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0011,-0.0013,-0.0008

VI,08:56:22.832,,,52.55,,,,,,,,,,,,,,,,,,

VI,08:56:22.871,,,,,,1841.50,,,,,,,,,,,,,,,

FLOW,08:56:22.898,93.5,97.7,0.062883,40.5,1,3,1,0.135137,0.133228,0.137520,0.135547,14.547426,97.798664,25.0,34.9,35.1,92.3226,0.6052,0.000000

AMBII,08:56:22.872,,,0.013,130,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:22.910,,,,,,,38.50,,,,,,,,,,,,,

VI,08:56:22.911,1,,,,,,,,,,,,,,,,,,,,

SCB,08:56:22.951,190,189,6.9,14, ,31,80,983,823,859,878,13.4,0.007,-5.000,0.008,0,0

VI,08:56:22.952,,,,,,,,25.69,,,,,,,,,,,,

AutoZero,08:56:22.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:22.993,,,,,,,,,,272.80,,,,,,,,,,,

GPS,08:56:23.238,2,20170526,12:55:53,42.288688,-83.703962,241.3,39.6,12,09,0xc264a004,2.1,1.0,3.7,WGS 84

VI,08:56:23.239,,,,,,,,,,,,,7.00,,,,,,,,

VI,08:56:23.284,,,,,,,,,,,,,,,,,,,107.00,,,,

AMBII,08:56:23.284,,,,,5.00,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:23.327,6.5,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0006,-0.0011,-0.0003

VI,08:56:23.327,,,,,,,,,,,,,,,,,,,0,,,

Status,08:56:23.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,977

VI,08:56:23.473,,,,,,,,,,,,,,,,,,,-40.00,,,,,

FLOW,08:56:23.503,93.2,97.5,0.055724,40.5,1,3,1,0.131967,0.133228,0.133362,0.132518,14.502523,97.805420,25.0,34.9,35.1,92.1130,0.6052,0.000000

VI,08:56:23.511,,,45.10,,,,,,,,,,,,,,,,,,

VI,08:56:23.550,,,,,,1838.50,,,,,,,,,,,,,,,

VI,08:56:23.590,,,,,,,38.50,,,,,,,,,,,,,

FID,08:56:23.085,FID,10000,10000,SAMPLE,32.0,,,

FID,08:56:23.591,FID,10000,10000,SAMPLE,32.0,196,1,FID lit and ready for use

VI,08:56:23.635,,,,,,,,23.55,,,,,,,,,,,,

VI,08:56:23.674,,,,,,,,,,273.50,,,,,,,,,,,

AMBII,08:56:23.675,14.0,27.6,,,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:23.803,7.3,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0003,-0.0013,0.0000

VI,08:56:23.911,,,,,,,,,,,,,8.00,,,,,,,,

VI,08:56:23.911,1,,,,,,,,,,,,,,,,,,,,

SCB,08:56:23.952,191,189,6.9,14, ,31,80,983,824,859,878,13.4,0.006,-5.000,0.008,0,0

VI,08:56:23.953,,,,,,,,,,,,,,,,,106.28,,,,

AutoZero,08:56:23.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:23.993,,,,,,,,,,,,,,,,,,,0,,,

FID,08:56:24.051,FID,10000,10000,SAMPLE,31.0,,,

FLOW,08:56:24.095,91.7,96.0,0.046611,40.0,1,3,1,0.128884,0.117804,0.129003,0.129570,14.322921,97.805420,25.0,34.9,35.2,90.6066,0.6054,0.000000

AMBII,08:56:24.098,,,0.013,130,,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:56:24.119,97.3,30

GPS,08:56:24.229,2,20170526,12:55:54,42.288530,-83.703913,241.0,39.9,12,09,0xc264a004,1.4,1.2,3.0,WGS 84

NDUV,08:56:24.299,6.5,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0003,-0.0011,0.0000

VI,08:56:24.447,,,55.29,,,,,,,,,,,,,,,,,

Status,08:56:24.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,758

VI,08:56:24.483,,,,,,1836.50,,,,,,,,,,,,,,

AMBII,08:56:24.483,,,,,5.12,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:24.535,,,,,,,38.50,,,,,,,,,,,,,

VI,08:56:24.571,,,,,,,,26.66,,,,,,,,,,,,

VI,08:56:24.611,,,,,,,,,,274.80,,,,,,,,,,,

FLOW,08:56:24.702,91.9,96.1,0.049643,40.0,1,3,1,0.128747,0.120821,0.129489,0.129820,14.457628,97.818932,25.0,34.9,35.1,90.7651,0.6054,0.000000

NDUV,08:56:24.795,6.9,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0001,-0.0013,0.0000

VI,08:56:24.860,,,,,,,,,,,,,9.00,,,,,,,,

VI,08:56:24.900,,,,,,,,,,,,,,,,,106.50,,,,

AMBII,08:56:24.860,14.0,27.6,,,,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:24.953,190,189,6.9,14, ,31,80,983,827,859,879,13.4,0.006,-5.000,0.007,0,0

VI,08:56:24.954,,,,,,,,,,,,,,,,,,,0,,,

VI,08:56:24.954,1,,,,,,,,,,,,,,,,,,,,

AutoZero,08:56:24.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:56:25.062,FID,10000,10000,SAMPLE,29.0,,,

VI,08:56:25.193,,,,,,,,,257.80,,,,,,,,,,,

GPS,08:56:25.231,2,20170526,12:55:55,42.288372,-83.703867,241.0,40.2,12,09,0xc264a004,1.4,1.2,3.0,WGS 84

VI,08:56:25.232,,,,,,1837.00,,,,,,,,,,,,,,,

VI,08:56:25.271,,,,,,,38.50,,,,,,,,,,,,,,

FLOW,08:56:25.297,92.6,96.9,0.055195,40.0,1,3,3,0.109193,0.107224,0.133743,0.132734,14.412726,97.812176,25.0,34.9,35.2,91.5122,0.6053,0.000000

NDUV,08:56:25.308,5.8,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,-0.0011,0.0002

VI,08:56:25.311,,,,,,,,26.02,,,,,,,,,,,,,

AMBII,08:56:25.272,,,0.012,120,,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:25.353,,,,,,,,,,266.30,,,,,,,,,,,

Status,08:56:25.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,369

HUMID,08:56:25.475,97.1,30.1

VI,08:56:25.591,,,,,,,,,,,,,11.00,,,,,,,,

VI,08:56:25.634,,,,,,,,,,,,,,,,,,,106.78,,,,

VI,08:56:25.673,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:25.673,,,,,5.43,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:25.797,6.8,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0027,-0.0012,-0.0024

FLOW,08:56:25.891,93.8,98.1,0.062114,40.5,1,3,3,0.020183,0.023862,0.137863,0.136666,14.502523,97.798664,25.0,34.9,35.1,92.6848,0.6051,0.000000

VI,08:56:25.913,,,,,,,,,,,39.00,,,,,,,,,

SCB,08:56:25.955,190,189,6.9,14, ,31,80,983,826,859,878,13.4,0.006,-5.000,0.008,0,0

VI,08:56:25.956,,,61.57,,,,,,,,,,,,,,,,,,

VI,08:56:25.956,1,,,,,,,,,,,,,,,,,,,,

AutoZero,08:56:25.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:25.991,,,,,,1841.50,,,,,,,,,,,,,,,

VI,08:56:26.043,,,,,,,38.50,,,,,,,,,,,,,,

VI,08:56:26.080,,,,,,,,28.13,,,,,,,,,,,,,

AMBII,08:56:26.080,14.1,27.9,,,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:26.133,,,,,,,,,,275.60,,,,,,,,,,,

GPS,08:56:26.232,2,20170526,12:55:56,42.288213,-83.703820,240.9,40.2,12,09,0xc264a004,1.1,1.2,2.3,WGS 84

VI,08:56:26.280,,,,,,,,,,,,,11.00,,,,,,,,

NDUV,08:56:26.309,5.9,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0013,-0.0011,-0.0010

VI,08:56:26.331,,,,,,,,,,,,,,,,,,,107.78,,,,

VI,08:56:26.373,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:56:26.100,FID,10000,10000,SAMPLE,29.0,,,

FID,08:56:26.408,FID,10000,10000,SAMPLE,28.0,196,1,FID lit and ready for use

Status,08:56:26.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,08:56:26.488,96.8,101.1,0.062114,40.5,1,3,3,0.000132,0.002447,0.146447,0.145027,14.547419,97.791908,25.0,34.9,35.1,95.6611,0.6047,0.000000

AMBII,08:56:26.478,,,0.012,120,,13.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:26.793,6.6,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0007,-0.0011,-0.0004

VI,08:56:26.821,,,49.80,,,,,,,,,,,,,,,,,,

HUMID,08:56:26.852,97.3,30

VI,08:56:26.860,,,,,,1835.50,,,,,,,,,,,,,,,

VI,08:56:26.901,,,,,,,38.50,,,,,,,,,,,,,,

AMBII,08:56:26.870,,,,,6.80,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:26.941,,,,,,,,25.13,,,,,,,,,,,,,

SCB,08:56:26.947,190,189,6.9,14, ,31,80,983,826,860,880,13.3,0.006,-5.000,0.008,0,0

VI,08:56:26.981,,,,,,,,,,276.30,,,,,,,,,,,

VI,08:56:26.981,1,,,,,,,,,,,,,,,,,,,,,

FLOW,08:56:26.991,99.1,103.5,0.064420,41.0,1,3,3,-0.000002,0.003212,0.151855,0.150758,14.682118,97.805420,25.0,34.9,35.1,98.0230,0.6045,0.000000

FID,08:56:27.046,FID,10000,10000,SAMPLE,30.0,,,

VI,08:56:27.220,,,,,,,,,,,,,1.00,,,,,,,,

GPS,08:56:27.233,2,20170526,12:55:57,42.288055,-83.703772,240.6,40.2,12,10,0xd264a004,1.1,1.4,2.4,WGS 84

VI,08:56:27.261,,,,,,,,,,,,,,,,,,107.59,,,,

VI,08:56:27.303,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:27.303,7.0,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0004,-0.0012,-0.0001

AMBII,08:56:27.262,14.5,28.6,,,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:56:27.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,08:56:27.499,93.9,98.0,0.056732,41.0,1,3,3,0.000065,0.001683,0.133228,0.132472,14.637223,97.832451,25.0,34.9,35.2,92.7235,0.6051,0.000000

VI,08:56:27.544,,,,,,,,,,,,,,,,,,,,,81.57,

VI,08:56:27.580,,,36.47,,,,,,,,,,,,,,,,,,

VI,08:56:27.638,,,,,,1828.50,,,,,,,,,,,,,,,

VI,08:56:27.680,,,,,,,38.50,,,,,,,,,,,,,,

AMBII,08:56:27.681,,,0.011,110,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:27.728,,,,,,,,24.27,,,,,,,,,,,,,

VI,08:56:27.770,,,,,,,,,,277.00,,,,,,,,,,,

NDUV,08:56:27.805,7.3,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0002,-0.0012,0.0000

SCB,08:56:27.937,191,189,6.9,14, ,31,80,983,825,860,879,13.4,0.005,-5.000,0.008,0,0

AutoZero,08:56:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:28.010,,,,,,,,,,,,,4.00,,,,,,,

VI,08:56:28.010,1,,,,,,,,,,,,,,,,,,,,

FID,08:56:28.057,FID,10000,10000,SAMPLE,34.0,,,

VI,08:56:28.057,,,,,,,,,,,,,,,,,105.38,,,,

VI,08:56:28.093,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:28.094,85.6,89.5,0.055964,40.5,1,3,3,-0.000069,0.000918,0.112798,0.111747,14.637216,97.805420,25.0,34.9,35.1,84.3855,0.6064,0.000000

AMBII,08:56:28.095,,,,,8.08,12.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:56:28.196,97.5,30

GPS,08:56:28.223,2,20170526,12:55:58,42.287897,-83.703727,240.5,40.2,12,10,0xd264a004,1.1,1.4,2.4,WGS 84

NDUV,08:56:28.293,7.3,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0028,-0.0012,-0.0025

VI,08:56:28.341,,,48.24,,,,,,,,,,,,,,,,,,

VI,08:56:28.381,,,,,,1826.00,,,,,,,,,,,,,,,

VI,08:56:28.420,,,,,,,37.88,,,,,,,,,,,,,

Status,08:56:28.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,972

VI,08:56:28.470,,,,,,,,24.77,,,,,,,,,,,,

AMBII,08:56:28.471,14.7,29.0,,,,11.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:28.513,,,,,,,,,,277.60,,,,,,,,,,,

FLOW,08:56:28.608,89.9,94.0,0.062114,40.5,1,3,3,-0.000103,0.004742,0.127563,0.126407,14.502523,97.805420,25.0,34.9,35.1,88.7744,0.6057,0.000000

VI,08:56:28.760,,,,,,,,,,,,,12.00,,,,,,,

NDUV,08:56:28.795,7.1,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0004,-0.0014,-0.0010,-0.0012

VI,08:56:28.804,,,,,,,,,,,,,,,,,,106.28,,,,

VI,08:56:28.848,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:28.883,,,0.009,90,,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:28.948,191,189,6.9,14, ,31,80,983,825,860,879,13.3,0.007,-5.000,0.009,0,0

AutoZero,08:56:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:29.051,1,,,,,,,,,,,,,,,,,,,,

FID,08:56:28.575,FID,10000,10000,SAMPLE,36.0,,,

FID,08:56:29.103,FID,10000,10000,SAMPLE,38.0,196,1,FID lit and ready for use

VI,08:56:29.190,,,64.71,,,,,,,,,,,,,,,,,,

FLOW,08:56:29.202,97.0,101.4,0.062114,40.5,1,3,3,0.000098,0.004742,0.147992,0.146336,14.457621,97.812176,25.0,34.9,35.1,95.9165,0.6047,0.000000

GPS,08:56:29.235,2,20170526,12:55:59,42.287738,-83.703680,240.3,40.3,12,10,0xd264a004,1.2,1.5,2.4,WGS 84

VI,08:56:29.236,,,,,,1806.00,,,,,,,,,,,,,,,

VI,08:56:29.270,,,,,,,37.88,,,,,,,,,,,,,,

NDUV,08:56:29.301,7.6,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0009,-0.0012,-0.0007

VI,08:56:29.310,,,,,,,,26.55,,,,,,,,,,,,,

AMBII,08:56:29.271,,,,,8.29,10.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:29.354,,,,,,,,,,278.30,,,,,,,,,,,

Status,08:56:29.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,773

HUMID,08:56:29.552,97.4,30.1

FID,08:56:29.576,FID,10000,10000,SAMPLE,39.0,,,

VI,08:56:29.591,,,,,,,,,,,,,,12.00,,,,,,,,

VI,08:56:29.634,,,,,,,,,,,,,,,,,,,108.00,,,,

VI,08:56:29.674,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:29.675,14.7,28.9,,,,10.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:29.799,96.9,101.4,0.063651,40.0,1,3,3,0.063194,0.067251,0.145675,0.144420,14.278019,97.812176,25.0,34.9,35.1,95.8302,0.6047,0.000000

NDUV,08:56:29.800,7.3,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0004,-0.0005,-0.0011,-0.0003

VI,08:56:29.928,,,,,,,,,260.50,,,,,,,,,,,,

SCB,08:56:29.939,191,189,6.9,14, ,31,80,983,825,861,878,13.4,0.006,-5.000,0.008,0,0

AutoZero,08:56:29.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:29.971,,,,,,1807.00,,,,,,,,,,,,,,,

VI,08:56:30.010,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:56:30.051,,,,,,,,28.11,,,,,,,,,,,,,

VI,08:56:30.051,1,,,,,,,,,,,,,,,,,,,,,

VI,08:56:30.093,,,,,,,,,,269.40,,,,,,,,,,,

AMBII,08:56:30.071,,,0.010,100,,10.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:56:30.225,2,20170526,12:56:00,42.287583,-83.703637,240.3,39.8,12,10,0xd264a004,1.2,1.6,2.5,WGS 84

NDUV,08:56:30.289,8.0,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0004,-0.0002,-0.0012,0.0000

VI,08:56:30.335,,,,,,,,,,,,,,12.00,,,,,,,,

VI,08:56:30.374,,,,,,,,,,,,,,,,,,,108.69,,,,

FLOW,08:56:30.401,96.6,101.1,0.069801,40.0,1,3,3,0.142865,0.141436,0.145331,0.144320,14.502523,97.805420,25.0,34.9,35.1,95.5367,0.6047,0.000000

VI,08:56:30.412,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:56:30.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,08:56:30.467,,,,,8.30,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:30.557,FID,10000,10000,SAMPLE,41.0,,,

VI,08:56:30.660,,,,,,,,,,,39.00,,,,,,,,,

VI,08:56:30.700,,,59.61,,,,,,,,,,,,,,,,,

VI,08:56:30.740,,,,,,1810.00,,,,,,,,,,,,,,

VI,08:56:30.779,,,,,,,37.88,,,,,,,,,,,,,

NDUV,08:56:30.808,7.8,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0001,-0.0012,0.0000

VI,08:56:30.830,,,,,,,,29.02,,,,,,,,,,,,

VI,08:56:30.873,,,,,,,,,,279.00,,,,,,,,,,,

HUMID,08:56:30.918,97.2,30.1

AMBII,08:56:30.874,14.7,28.9,,,,9.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:30.951,191,189,7.0,14, ,31,80,983,826,860,879,13.4,0.006,-5.000,0.008,0,0

AutoZero,08:56:30.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:56:31.002,100.3,104.8,0.069032,41.0,1,3,3,0.155385,0.151379,0.157864,0.155894,14.367824,97.791908,25.0,34.9,35.1,99.2328,0.6043,0.000000

VI,08:56:31.077,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:31.110,,,,,,,,,,,,,13.00,,,,,,,,

VI,08:56:31.154,,,,,,,,,,,,,,,,,,,109.59,,,,

VI,08:56:31.195,,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:31.237,2,20170526,12:56:01,42.287427,-83.703593,240.2,39.7,12,10,0xd264a004,1.2,1.6,2.4,WGS 84

NDUV,08:56:31.297,7.9,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0027,-0.0012,-0.0025

AMBII,08:56:31.292,,,0.010,100,,9.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:56:31.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,08:56:31.611,102.7,107.4,0.065957,40.0,1,3,3,0.162582,0.160556,0.165332,0.163118,14.367824,97.791908,25.0,34.9,35.1,101.6451,0.6040,0.000000

VI,08:56:31.641,,,57.25,,,,,,,,,,,,,,,,,

VI,08:56:31.680,,,,,,1814.00,,,,,,,,,,,,,,

VI,08:56:31.720,,,,,,,37.88,,,,,,,,,,,,,

AMBII,08:56:31.681,,,,,8.41,9.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:31.760,,,,,,,,28.36,,,,,,,,,,,,

VI,08:56:31.800,,,,,,,,,,279.70,,,,,,,,,,,

NDUV,08:56:31.801,6.5,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0013,-0.0011,-0.0011

SCB,08:56:31.937,191,189,6.9,14, ,31,80,983,826,860,880,13.4,0.007,-5.000,0.009,0,0

FID,08:56:31.556,FID,10000,10000,SAMPLE,40.0,,,

FID,08:56:31.945,FID,10000,10000,SAMPLE,41.0,195,1,FID lit and ready for use

VI,08:56:32.049,,,,,,,,,,,,,12.00,,,,,,,,

VI,08:56:32.092,,,,,,,,,,,,,,,,,,,109.69,,,,

VI,08:56:32.092,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:56:32.062,14.8,29.1,,,,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:32.132,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:32.195,102.9,107.7,0.055195,40.0,1,3,1,0.162910,0.162851,0.164507,0.164071,14.547426,97.785149,25.0,34.8,35.1,101.9072,0.6040,0.000000

GPS,08:56:32.249,2,20170526,12:56:02,42.287270,-83.703547,240.3,39.8,12,10,0xd264a004,1.3,1.8,2.6,WGS 84

HUMID,08:56:32.271,97.2,30.1

VI,08:56:32.283,,,,,,,,,,,,,,,,,,,,,61.57,

NDUV,08:56:32.309,8.1,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0004,-0.0008,-0.0013,-0.0005

VI,08:56:32.335,,,58.43,,,,,,,,,,,,,,,,,,

VI,08:56:32.370,,,,,,1812.00,,,,,,,,,,,,,,,

VI,08:56:32.409,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:56:32.456,,,,,,,,27.97,,,,,,,,,,,,,

Status,08:56:32.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:56:32.493,,,,,,,,,,281.00,,,,,,,,,,,

AMBII,08:56:32.469,,,0.010,100,,9.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:32.568,FID,10000,10000,SAMPLE,40.0,,,

VI,08:56:32.742,,,,,,,,,,,,,12.00,,,,,,,

VI,08:56:32.781,,,,,,,,,,,,,,,,,109.50,,,,

FLOW,08:56:32.799,101.9,106.4,0.059368,41.0,1,3,1,0.159203,0.160229,0.160985,0.159964,14.412726,97.798664,25.0,34.9,35.1,100.8410,0.6041,0.000000

VI,08:56:32.832,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:32.832,7.1,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0003,-0.0012,0.0000

AMBII,08:56:32.920,,,,,7.14,9.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:32.942,191,189,7.0,14, ,31,80,983,824,860,879,13.5,0.006,-5.000,0.008,0,0

AutoZero,08:56:32.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:32.970,,0,,,,,,,,,,,,,,,,,,

VI,08:56:33.010,,,53.33,,,,,,,,,,,,,,,,,,

VI,08:56:33.050,,,,,,1811.50,,,,,,,,,,,,,,,

VI,08:56:33.089,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:56:33.129,,,,,,,,25.69,,,,,,,,,,,,,

VI,08:56:33.130,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:33.172,,,,,,,,,,281.00,,,,,,,,,,,

GPS,08:56:33.228,2,20170526,12:56:03,42.287115,-83.703507,240.4,39.6,12,10,0xd264a004,1.5,2.1,2.9,WGS 84

NDUV,08:56:33.298,7.7,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0001,-0.0012,0.0001

AMBII,08:56:33.277,14.3,28.2,,,,9.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:33.393,100.9,105.5,0.058310,40.5,1,3,1,0.155566,0.148094,0.157406,0.156522,14.322921,97.798664,25.0,34.9,35.1,99.8648,0.6042,0.000000

VI,08:56:33.410,,,,,,,,,,,,,7.00,,,,,,,

Status,08:56:33.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

VI,08:56:33.458,,,,,,,,,,,,,,,,,108.50,,,,

VI,08:56:33.500,,,,,,,,,,,,,,,,,,0,,,

FID,08:56:33.547,FID,10000,10000,SAMPLE,35.0,,,

HUMID,08:56:33.635,97.2,30.1

AMBII,08:56:33.703,,,0.012,120,,9.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:33.805,7.0,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,0.0000,-0.0012,0.0001

FLOW,08:56:33.896,97.9,102.4,0.049497,40.0,1,3,1,0.145269,0.136191,0.146480,0.146228,14.502523,97.791908,25.0,34.9,35.1,96.7982,0.6046,0.000000

SCB,08:56:33.941,191,189,6.9,15, ,31,80,983,827,861,879,13.4,0.007,-5.000,0.008,0,0

VI,08:56:33.942,,,54.51,,,,,,,,,,,,,,,,,

AutoZero,08:56:33.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:33.980,,,,,,1800.50,,,,,,,,,,,,,,,

VI,08:56:34.031,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:56:34.071,,,,,,,,21.52,,,,,,,,,,,,,

VI,08:56:34.113,,,,,,,,,,281.70,,,,,,,,,,,

AMBII,08:56:34.075,,,,,7.14,10.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:56:34.218,2,20170526,12:56:04,42.286958,-83.703460,240.7,39.6,12,10,0xd264a004,1.9,2.6,3.5,WGS 84

NDUV,08:56:34.296,7.6,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0001,-0.0012,0.0002

VI,08:56:34.317,1,,,,,,,,,,,,,,,,,,,,,

VI,08:56:34.350,,,,,,,,,,,,,7.00,,,,,,,

VI,08:56:34.392,,,,,,,,,,,,,,,,,106.19,,,,

FLOW,08:56:34.405,93.6,97.8,0.044433,41.0,1,3,1,0.132387,0.111609,0.134258,0.133954,14.367824,97.791908,25.0,34.9,35.2,92.5128,0.6052,0.000000

VI,08:56:34.436,,,,,,,,,,,,,,,,,,0,,,

Status,08:56:34.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,767

FID,08:56:34.493,FID,10000,10000,SAMPLE,36.0,196,1,FID lit and ready for use

AMBII,08:56:34.482,14.3,28.2,,,,10.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:34.682,,,,,,,,,275.60,,,,,,,,,,,

VI,08:56:34.720,,,,,,1791.50,,,,,,,,,,,,,,,

VI,08:56:34.762,,,,,,,37.26,,,,,,,,,,,,,,

VI,08:56:34.800,,,,,,,,22.02,,,,,,,,,,,,,

NDUV,08:56:34.801,6.9,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0001,-0.0012,0.0000

VI,08:56:34.842,,,,,,,,,,278.65,,,,,,,,,,,

FLOW,08:56:34.911,90.0,94.1,0.027734,40.5,1,3,1,0.122263,0.110080,0.123681,0.123481,14.367824,97.805420,25.0,34.9,35.1,88.8562,0.6057,0.000000

SCB,08:56:34.942,191,189,6.9,14, ,31,80,983,825,860,880,13.5,0.006,-5.000,0.008,0,0

AMBII,08:56:34.943,,,0.012,120,,10.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:56:34.988,97.2,30.1

FID,08:56:35.065,FID,10000,10000,SAMPLE,36.0,,,

VI,08:56:35.090,,,,,,,,,,,,,7.00,,,,,,,,

VI,08:56:35.140,,,,,,,,,,,,,,,,,105.28,,,,

VI,08:56:35.183,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:35.230,2,20170526,12:56:05,42.286803,-83.703405,240.8,39.8,12,10,0xd264a004,2.1,2.8,3.7,WGS 84

NDUV,08:56:35.300,7.3,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0001,-0.0012,0.0001

AMBII,08:56:35.288,,,,,8.43,11.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:35.387,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:35.428,,,,,,,,,,,36.00,,,,,,,,,

Status,08:56:35.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,08:56:35.470,,,54.90,,,,,,,,,,,,,,,,,

FLOW,08:56:35.505,86.7,90.5,0.027925,41.0,1,3,1,0.113534,0.108711,0.115369,0.114654,14.502523,97.791908,25.0,34.9,35.1,85.4741,0.6062,0.000000

VI,08:56:35.511,,,,,,1781.50,,,,,,,,,,,,,,

VI,08:56:35.550,,,,,,,37.26,,,,,,,,,,,,,

VI,08:56:35.591,,,,,,,,22.47,,,,,,,,,,,,

VI,08:56:35.635,,,,,,,,,,281.70,,,,,,,,,,,

AMBII,08:56:35.692,14.6,28.8,,,,11.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:35.796,7.1,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0001,-0.0013,0.0000

VI,08:56:35.880,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:56:35.921,,,,,,,,,,,,,,,,,104.78,,,,

SCB,08:56:35.953,191,189,7.0,14, ,31,80,983,822,861,880,13.4,0.006,-5.000,0.006,0,0

VI,08:56:35.962,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,08:56:35.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:56:36.076,FID,10000,10000,SAMPLE,34.0,,,

FLOW,08:56:36.101,84.1,87.8,0.023523,41.0,1,3,1,0.106873,0.087327,0.107815,0.107599,14.412726,97.805420,25.0,34.9,35.2,82.8665,0.6066,0.000000

AMBII,08:56:36.069,,,0.011,110,,10.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:56:36.231,2,20170526,12:56:06,42.286652,-83.703343,241.1,39.5,12,10,0xd264a004,2.1,2.8,3.7,WGS 84

NDUV,08:56:36.299,7.4,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0015,-

0.0011,-0.0013

HUMID,08:56:36.347,97.2,30

VI,08:56:36.410,,,52.55,,,,,,,,,,,,,,,,,,

VI,08:56:36.410,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:36.450,,,,,,1768.50,,,,,,,,,,,,,,,

Status,08:56:36.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,169

VI,08:56:36.491,,,,,,,37.26,,,,,,,,,,,,,

AMBII,08:56:36.491,,,,,9.33,10.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:36.529,,,,,,,,21.08,,,,,,,,,,,,

VI,08:56:36.573,,,,,,,,,,282.50,,,,,,,,,,,

FLOW,08:56:36.697,80.9,84.5,0.031146,41.0,1,3,1,0.098800,0.088627,0.099303,0.099626,14.502523,97.805420,25.0,34.9,35.1,79.7020,0.6072,0.000000

NDUV,08:56:36.803,7.1,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0021,-0.0012,-0.0019

VI,08:56:36.810,,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:56:36.854,,,,,,,,,,,,,,,,,,,104.09,,,,

VI,08:56:36.894,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:36.869,14.8,29.2,,,,9.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:36.955,191,189,6.9,15, ,31,80,983,824,861,880,13.4,0.007,-5.000,0.007,0,0

VI,08:56:37.133,,,,,,,,,,,,,,,,,,,,,,63.53,

VI,08:56:37.170,,,50.20,,,,,,,,,,,,,,,,,,

FLOW,08:56:37.199,79.5,83.0,0.040077,41.0,1,3,1,0.095453,0.087172,0.096395,0.096157,14.502523,97.798664,25.0,34.9,35.2,78.2568,0.6075,0.000000

VI,08:56:37.210,,,,,,1748.00,,,,,,,,,,,,,,,

GPS,08:56:37.232,2,20170526,12:56:07,42.286503,-83.703277,241.1,39.1,12,10,0xd264a004,1.5,2.9,3.8,WGS 84

VI,08:56:37.254,,,,,,,,36.64,,,,,,,,,,,,,

VI,08:56:37.291,,,,,,,,,20.80,,,,,,,,,,,,

NDUV,08:56:37.309,7.4,-1.8,-1.8,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0003,-0.0011,-0.0011,-0.0009

AMBII,08:56:37.293,,,0.011,110,,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:37.333,,,,,,,,,,,283.10,,,,,,,,,,,

VI,08:56:37.438,1,,,,,,,,,,,,,,,,,,,,,

FID,08:56:37.076,FID,10000,10000,SAMPLE,34.0,,,

FID,08:56:37.438,FID,10000,10000,SAMPLE,34.0,196,1,FID lit and ready for use

Status,08:56:37.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,08:56:37.480,,,,,,,,,,,,,,4.00,,,,,,,,

VI,08:56:37.529,,,,,,,,,,,,,,,,,,,103.78,,,,

VI,08:56:37.573,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:56:37.706,97.3,30.1

AMBII,08:56:37.678,,,,,9.42,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:37.741,77.7,81.1,0.050656,41.0,1,3,1,0.090684,0.089030,0.092295,0.091202,14.547419,97.791908,25.0,34.9,35.2,76.4454,0.6078,0.000000

NDUV,08:56:37.793,7.8,-1.7,-1.7,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0006,-0.0013,-0.0004

VI,08:56:37.810,,,,140.00,,,,,,,,,,,,,,,,,

VI,08:56:37.850,,,44.31,,,,,,,,,,,,,,,,,,

VI,08:56:37.889,,,,,,1740.00,,,,,,,,,,,,,,,

VI,08:56:37.936,,,,,,,36.64,,,,,,,,,,,,,,

SCB,08:56:37.945,191,189,6.9,15, ,31,81,983,825,861,879,13.4,0.006,-5.000,0.006,0,0

AutoZero,08:56:37.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:37.969,,,,,,,,20.16,,,,,,,,,,,,,

VI,08:56:38.012,,,,,,,,,,282.50,,,,,,,,,,,

AMBII,08:56:38.101,14.8,29.2,,,,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:38.046,FID,10000,10000,SAMPLE,35.0,,,

GPS,08:56:38.222,2,20170526,12:56:08,42.286357,-83.703198,241.4,38.9,12,10,0xd264a004,1.5,3.1,3.9,WGS 84

VI,08:56:38.260,,,,,,,,,,,,,,4.00,,,,,,,,

NDUV,08:56:38.299,7.6,-1.7,-1.7,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0004,-0.0004,-0.0011,-0.0001

VI,08:56:38.301,,,,,,,,,,,,,,,,,,,103.38,,,,

FLOW,08:56:38.310,76.2,79.6,0.045621,41.0,1,3,1,0.087477,0.083486,0.087804,0.088252,14.637223,97.805420,25.0,34.9,35.2,74.9123,0.6081,0.000000

VI,08:56:38.352,,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:56:38.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,08:56:38.492,,,0.012,120,,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:38.541,FID,10000,10000,SAMPLE,35.0,,,

VI,08:56:38.555,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:56:38.794,8.3,-1.7,-1.7,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0004,-0.0014,0.0000

VI,08:56:38.800,,,42.35,,,,,,,,,,,,,,,,,,

VI,08:56:38.840,,,,,,1725.50,,,,,,,,,,,,,,,

VI,08:56:38.880,,,,,,,36.02,,,,,,,,,,,,,,

FLOW,08:56:38.915,75.7,79.0,0.047997,41.0,1,3,1,0.087193,0.085850,0.088533,0.087628,14.412726,97.818932,25.0,34.9,35.2,74.4136,0.6082,0.000000

VI,08:56:38.920,,,,,,,,21.38,,,,,,,,,,,,,

AMBII,08:56:38.880,,,,,8.77,8.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:38.959,191,189,6.9,15, ,31,81,983,824,861,879,13.4,0.006,-5.000,0.006,0,0

AutoZero,08:56:38.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:38.964,,,,,,,,,,283.10,,,,,,,,,,,

FID,08:56:39.067,FID,10000,10000,SAMPLE,37.0,,,

HUMID,08:56:39.067,97.2,30.1

VI,08:56:39.210,,,,,,,,,,,,,4.00,,,,,,,,

GPS,08:56:39.234,2,20170526,12:56:09,42.286215,-83.703112,241.5,38.7,12,10,0xd264a004,1.6,3.2,4.0,WGS 84

VI,08:56:39.255,,,,,,,,,,,,,,,,,,103.50,,,,

VI,08:56:39.292,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:39.312,6.7,-1.7,-1.7,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0002,-0.0011,0.0000

AMBII,08:56:39.267,14.9,29.3,,,,8.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:56:39.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

FLOW,08:56:39.509,78.2,81.6,0.044999,41.0,1,3,1,0.093100,0.093166,0.094427,0.093504,14.457628,97.791904,25.0,34.9,35.2,76.8909,0.6077,0.000000

VI,08:56:39.533,,,,,,,,,246.40,,,,,,,,,,,

VI,08:56:39.569,,,,,,1723.00,,,,,,,,,,,,,,,

VI,08:56:39.570,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:39.609,,,,,,,36.02,,,,,,,,,,,,,

VI,08:56:39.650,,,,,,,,21.13,,,,,,,,,,,,

VI,08:56:39.692,,,,,,,,,,264.75,,,,,,,,,,,

AMBII,08:56:39.692,,,0.013,130,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:39.795,7.1,-1.7,-1.7,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0002,-0.0012,0.0000

VI,08:56:39.930,,,,,,,,,,,,,6.00,,,,,,,,

FID,08:56:39.930,FID,10000,10000,SAMPLE,39.0,195,1,FID lit and ready for use

SCB,08:56:39.949,191,189,6.9,15, ,31,81,983,826,861,879,13.4,0.006,-5.000,0.008,0,0

VI,08:56:39.972,,,,,,,,,,,,,,,,,,103.59,,,,

VI,08:56:40.013,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:40.015,79.2,82.7,0.045678,41.0,1,3,1,0.095182,0.093363,0.096603,0.095670,14.367824,97.812176,25.0,34.9,35.2,77.8947,0.6075,0.000000

AMBII,08:56:40.118,,,,,8.22,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:40.163,,,,,,,,,,,36.00,,,,,,,,,

VI,08:56:40.200,,,53.33,,,,,,,,,,,,,,,,,

GPS,08:56:40.235,2,20170526,12:56:10,42.286072,-83.703032,241.7,38.6,12,09,0xc264a004,1.3,2.0,2.4,WGS 84

VI,08:56:40.240,,,,,,1724.50,,,,,,,,,,,,,,,

VI,08:56:40.280,,,,,,,36.02,,,,,,,,,,,,,

NDUV,08:56:40.301,6.4,-1.7,-1.7,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0001,-0.0011,0.0000

VI,08:56:40.320,,,,,,,,22.44,,,,,,,,,,,,

VI,08:56:40.363,,,,,,,,,,283.10,,,,,,,,,,,

Status,08:56:40.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,571

HUMID,08:56:40.454,97.2,30.1

AMBII,08:56:40.466,14.8,29.1,,,,8.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:40.545,FID,10000,10000,SAMPLE,39.0,,,

FLOW,08:56:40.609,81.2,84.7,0.048167,41.0,1,3,1,0.100819,0.097078,0.102301,0.101244,14.727014,97.791904,25.0,34.9,35.2,79.9137,0.6072,0.000000

VI,08:56:40.610,,,,,,,,,,,,,11.00,,,,,,,,

VI,08:56:40.610,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:40.653,,,,,,,,,,,,,,,,,,104.38,,,,

VI,08:56:40.692,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:40.797,7.2,-1.7,-1.7,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0001,-0.0012,0.0001

AMBII,08:56:40.896,,,0.013,130,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:40.948,191,189,6.9,15, ,31,81,983,821,858,878,13.8,0.005,-5.000,0.007,0,0

AutoZero,08:56:40.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:41.139,,,67.84,,,,,,,,,,,,,,,,,,

VI,08:56:41.180,,,,,,1732.00,,,,,,,,,,,,,,,

FLOW,08:56:41.215,84.4,88.1,0.053581,41.0,1,3,1,0.108893,0.108129,0.110588,0.109460,14.412726,97.798660,25.0,34.9,35.2,83.1540,0.6066,0.000000

VI,08:56:41.220,,,,,,,36.64,,,,,,,,,,,,,

GPS,08:56:41.226,2,20170526,12:56:11,42.285933,-83.702923,242.6,38.7,12,09,0xc264a004,1.6,1.0,2.6,WGS 84

VI,08:56:41.265,,,,,,,,23.66,,,,,,,,,,,,

VI,08:56:41.301,,,,,,,,,,283.10,,,,,,,,,,,

NDUV,08:56:41.301,6.3,-1.7,-1.7,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0001,-0.0011,0.0001

AMBII,08:56:41.266,,,,,7.95,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:56:41.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,156

VI,08:56:41.540,,,,,,,,,,,,,14.00,,,,,,,,

FID,08:56:41.545,FID,10000,10000,SAMPLE,40.0,,,

VI,08:56:41.583,,,,,,,,,,,,,,,,,,106.00,,,,

VI,08:56:41.633,,,,,,,,,,,,,,,,,,,,0,,,

VI,08:56:41.633,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:56:41.699,14.7,29.0,,,,9.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:41.783,,,,,,,,,,,,,,,,,,,,,,36.47,

HUMID,08:56:41.784,97.3,30.1

NDUV,08:56:41.809,7.1,-1.8,-1.8,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0002,-0.0014,0.0002

FLOW,08:56:41.820,87.3,91.3,0.058877,40.0,1,3,1,0.117967,0.117607,0.120054,0.118436,14.457628,97.798664,25.0,34.9,35.2,86.0685,0.6061,0.000000

VI,08:56:41.831,,,64.71,,,,,,,,,,,,,,,,,,

VI,08:56:41.870,,,,,,1747.00,,,,,,,,,,,,,,,

VI,08:56:41.910,,,,,,,36.64,,,,,,,,,,,,,,

SCB,08:56:41.950,191,189,7.0,14, ,31,81,983,815,854,875,14.1,0.005,-5.000,0.006,0,0

VI,08:56:41.951,,,,,,,,26.08,,,,,,,,,,,,,

AutoZero,08:56:41.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:41.992,,,,,,,,,,283.80,,,,,,,,,,,

FID,08:56:42.073,FID,10000,10000,SAMPLE,40.0,,,

AMBII,08:56:42.073,,,0.013,130,,9.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:42.229,,,,,,,,,,,,,15.00,,,,,,,,

GPS,08:56:42.230,2,20170526,12:56:12,42.285798,-83.702833,243.1,37.7,12,09,0xc264a004,1.6,1.0,2.3,WGS 84

VI,08:56:42.272,,,,,,,,,,,,,,,,,,108.38,,,,

NDUV,08:56:42.308,6.5,-1.8,-1.8,1,43.7,1009,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0013,0.0002

VI,08:56:42.312,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:42.414,95.5,99.9,0.067447,40.5,1,3,1,0.141298,0.140194,0.143303,0.141943,14.412726,97.798664,25.0,34.9,35.1,94.4372,0.6049,0.000000

Status,08:56:42.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,08:56:42.489,,,,,7.57,9.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:42.559,,,,,,,,,,59.00,,,,,,,,,,

VI,08:56:42.599,,,65.10,,,,,,,,,,,,,,,,,,

VI,08:56:42.640,,,,,,1767.00,,,,,,,,,,,,,,,

VI,08:56:42.640,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:42.680,,,,,,,37.26,,,,,,,,,,,,,,

VI,08:56:42.720,,,,,,,,28.55,,,,,,,,,,,,,

FID,08:56:42.744,FID,10000,10000,SAMPLE,39.0,195,1,FID lit and ready for use

VI,08:56:42.763,,,,,,,,,,283.10,,,,,,,,,,,

NDUV,08:56:42.810,6.7,-1.9,-1.9,1,43.7,1009,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0013,0.0001

AMBII,08:56:42.868,14.6,28.7,,,,9.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:42.937,191,189,6.9,15, ,31,80,983,818,853,874,14.0,0.006,-5.000,0.007,0,0

VI,08:56:43.000,,,,,,,,,,,,,16.00,,,,,,,,

FLOW,08:56:43.008,100.1,104.5,0.066214,41.0,1,3,1,0.155130,0.149951,0.157795,0.155870,14.457628,97.805420,25.0,34.9,35.1,99.0379,0.6043,0.000000

VI,08:56:43.040,,,,,,,,,,,,,,,,,,110.00,,,,

VI,08:56:43.094,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:56:43.151,97.2,30.1

FID,08:56:43.052,FID,10000,10000,SAMPLE,37.0,,,

GPS,08:56:43.217,2,20170526,12:56:13,42.285662,-

83.702742,242.6,37.9,12,09,0xc264a004,1.7,1.6,2.8,WGS 84

NDUV,08:56:43.292,6.0,-1.9,-1.9,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0013,0.0001

AMBII,08:56:43.286,,,0.014,140,,10.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:56:43.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,966

FLOW,08:56:43.514,102.5,107.1,0.070570,41.0,1,3,1,0.162983,0.162086,0.166301,0.163521,14.457628,97.791908,25.0,34.8,35.1,101.4707,0.6041,0.000000

VI,08:56:43.539,,,64.31,,,,,,,,,,,,,,,,,,

FID,08:56:43.547,FID,10000,10000,SAMPLE,36.0,,,

VI,08:56:43.579,,,,,,1789.00,,,,,,,,,,,,,,,

VI,08:56:43.619,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:43.662,,,,,,,,28.38,,,,,,,,,,,,

VI,08:56:43.662,1,,,,,,,,,,,,,,,,,,,,,

VI,08:56:43.700,,,,,,,,,,283.80,,,,,,,,,,,

AMBII,08:56:43.679,,,,,6.65,10.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:43.800,6.7,-1.9,-1.9,1,43.7,1009,0x120a,1,3000,3000,500,500,0.0001,-0.0001,-0.0013,0.0002

VI,08:56:43.939,,,,,,,,,,,,,,16.00,,,,,,,,

SCB,08:56:43.943,191,189,6.9,14, ,31,80,983,816,852,873,14.2,0.005,-5.000,0.006,0,0

AutoZero,08:56:43.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:43.981,,,,,,,,,,,,,,,,,,111.09,,,,

FLOW,08:56:44.020,104.0,108.6,0.069564,41.0,1,3,1,0.166617,0.166086,0.169043,0.167667,14.278019,97.778389,25.0,34.8,35.1,102.9737,0.6039,0.000000

VI,08:56:44.019,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:56:44.053,FID,10000,10000,SAMPLE,35.0,,,

AMBII,08:56:44.108,14.3,28.3,,,,10.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:44.174,,,,,,,,,286.50,,,,,,,,,,,

VI,08:56:44.210,,,,,,1810.50,,,,,,,,,,,,,,,

GPS,08:56:44.229,2,20170526,12:56:14,42.285523,-83.702647,242.3,38.3,12,09,0xc264a004,1.8,1.0,2.3,WGS 84

VI,08:56:44.250,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:44.290,,,,,,,,28.63,,,,,,,,,,,,

NDUV,08:56:44.306,6.9,-1.9,-1.9,1,43.7,1009,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0014,0.0002

VI,08:56:44.332,,,,,,,,,285.15,,,,,,,,,,,

Status,08:56:44.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,08:56:44.480,,,,,,,,,,,,,11.00,,,,,,,

HUMID,08:56:44.504,97.2,30.1

VI,08:56:44.520,,,,,,,,,,,,,,,,,,110.78,,,,

AMBII,08:56:44.480,,,0.010,100,,10.7,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

FID,08:56:44.559,FID,10000,10000,SAMPLE,34.0,,,

VI,08:56:44.563,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:44.636,105.0,109.7,0.068057,41.0,1,3,1,0.169878,0.169587,0.172186,0.170333,14.502523,97.805420,25.0,34.9,35.1,104.0228,0.6038,0.000000

VI,08:56:44.766,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:44.800,,,,,,,,,,,37.00,,,,,,,,,

NDUV,08:56:44.801,6.5,-2.0,-2.0,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0013,0.0002

VI,08:56:44.839,,,55.69,,,,,,,,,,,,,,,,,

VI,08:56:44.880,,,,,,1822.50,,,,,,,,,,,,,,

VI,08:56:44.919,,,,,,,38.50,,,,,,,,,,,,,

AMBII,08:56:44.880,,,,,6.02,11.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:44.955,191,189,7.0,14, ,31,80,983,818,855,876,13.6,0.005,-5.000,0.005,0,0

VI,08:56:44.964,,,,,,,,27.02,,,,,,,,,,,,

VI,08:56:45.000,,,,,,,,,,284.50,,,,,,,,,,,

FLOW,08:56:45.219,105.3,110.1,0.065041,40.0,1,3,1,0.170119,0.168087,0.172186,0.170453,14.412726,97.798664,25.0,34.9,35.1,104.2381,0.6037,0.000000

GPS,08:56:45.241,2,20170526,12:56:15,42.285382,-83.702552,242.3,38.8,12,09,0xc264a004,1.8,1.0,2.3,WGS 84

VI,08:56:45.242,,,,,,,,,,,,,11.00,,,,,,,,

VI,08:56:45.282,,,,,,,,,,,,,,,,,,109.69,,,,

AMBII,08:56:45.283,14.1,27.9,,,,11.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:45.329,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:45.329,6.6,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0017,-0.0013,-0.0012

Status,08:56:45.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,565

FID,08:56:45.087,FID,10000,10000,SAMPLE,33.0,,,

FID,08:56:45.603,FID,10000,10000,SAMPLE,35.0,195,1,FID lit and ready for use

VI,08:56:45.690,,,55.29,,,,,,,,,,,,,,,,,

AMBII,08:56:45.691,,,0.011,110,,11.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:45.736,,,,,,1836.50,,,,,,,,,,,,,,

VI,08:56:45.771,,,,,,,39.12,,,,,,,,,,,,,

VI,08:56:45.771,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:56:45.802,5.7,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0019,-0.0011,-0.0014

VI,08:56:45.810,,,,,,,,26.44,,,,,,,,,,,,,

FLOW,08:56:45.835,103.5,108.1,0.063533,41.0,1,3,1,0.164494,0.163586,0.166685,0.165176,14.322921,97.798664,25.0,34.8,35.1,102.4237,0.6040,0.000000

VI,08:56:45.855,,,,,,,,,,284.50,,,,,,,,,,,

HUMID,08:56:45.868,97.4,30.1

SCB,08:56:45.954,191,189,7.0,15, ,31,80,983,822,859,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:56:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:56:46.045,FID,10000,10000,SAMPLE,36.0,,,

VI,08:56:46.100,,,,,,,,,,,,,9.00,,,,,,,,

AMBII,08:56:46.077,,,,,6.95,12.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:46.141,,,,,,,,,,,,,,,,,,108.59,,,,

VI,08:56:46.181,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:46.231,2,20170526,12:56:16,42.285237,-83.702453,242.6,39.6,12,09,0xc264a004,1.8,1.0,2.2,WGS 84

NDUV,08:56:46.302,6.4,-2.3,-2.3,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0013,-0.0013,-0.0009

FLOW,08:56:46.418,100.3,104.8,0.050531,41.0,1,3,1,0.154106,0.139550,0.156336,0.154727,14.367824,97.818932,25.0,34.8,35.2,99.2358,0.6043,0.000000

VI,08:56:46.429,,,,,,,,,,,,,,,,,,,,,,91.76,

Status,08:56:46.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,364

VI,08:56:46.470,,,50.20,,,,,,,,,,,,,,,,,,

VI,08:56:46.509,,,,,,1835.00,,,,,,,,,,,,,,,

AMBII,08:56:46.470,14.4,28.5,,,,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:46.549,,,,,,,38.50,,,,,,,,,,,,,

VI,08:56:46.590,,,,,,,,23.66,,,,,,,,,,,,

VI,08:56:46.632,,,,,,,,,,284.50,,,,,,,,,,,

VI,08:56:46.779,,,,,,,,,,,,,7.00,,,,,,,,

VI,08:56:46.779,1,,,,,,,,,,,,,,,,,,,,,

NDUV,08:56:46.803,5.7,-2.3,-2.3,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0008,-0.0010,-0.0004

VI,08:56:46.820,,,,,,,,,,,,,,,,,,106.59,,,,

VI,08:56:46.862,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:46.935,,,0.013,130,,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:46.955,191,189,7.0,14, ,31,80,983,822,860,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,08:56:46.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:56:47.015,95.9,100.2,0.045970,40.5,1,3,1,0.138794,0.123798,0.140127,0.140632,14.412726,97.812176,25.0,34.9,35.1,94.7825,0.6049,0.000000

FID,08:56:47.078,FID,10000,10000,SAMPLE,34.0,,,

VI,08:56:47.104,,,,,,,,,,,,,,,405.66,,,,,,

VI,08:56:47.140,,,59.22,,,,,,,,,,,,,,,,,,

VI,08:56:47.180,,,,,,1847.00,,,,,,,,,,,,,,,

VI,08:56:47.220,,,,,,,38.50,,,,,,,,,,,,,

GPS,08:56:47.232,2,20170526,12:56:17,42.285092,-83.702355,242.4,39.8,12,09,0xc264a004,1.2,1.1,2.2,WGS 84

HUMID,08:56:47.233,97.3,30.1

VI,08:56:47.260,,,,,,,,24.91,,,,,,,,,,,,,

VI,08:56:47.301,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,08:56:47.301,6.0,-2.3,-2.3,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0011,-0.0002

AMBII,08:56:47.277,,,,,8.85,11.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:56:47.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,08:56:47.518,94.4,98.6,0.057501,40.5,1,3,1,0.135735,0.126140,0.137348,0.136895,14.502523,97.812176,25.0,34.9,35.1,93.2413,0.6051,0.000000

VI,08:56:47.550,,,,,,,,,,,,,,10.00,,,,,,,,

VI,08:56:47.592,,,,,,,,,,,,,,,,,,,106.59,,,,

VI,08:56:47.633,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:47.705,14.9,29.3,,,,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:47.804,5.6,-2.3,-2.3,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0003,-0.0009,0.0000

VI,08:56:47.857,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:47.899,,,56.86,,,,,,,,,,,,,,,,,

VI,08:56:47.939,,,,,,1851.50,,,,,,,,,,,,,,,

SCB,08:56:47.955,191,189,7.0,14, ,31,80,983,824,861,879,13.3,0.005,-5.000,0.005,0,0

VI,08:56:47.979,,,,,,,39.12,,,,,,,,,,,,,

VI,08:56:48.019,,,,,,,,26.69,,,,,,,,,,,,,

VI,08:56:48.063,,,,,,,,,,284.50,,,,,,,,,,,

FLOW,08:56:48.112,94.6,98.7,0.062114,41.5,1,3,1,0.137342,0.135318,0.139408,0.138148,14.457628,97.812176,25.0,34.9,35.2,93.4413,0.6051,0.000000

AMBII,08:56:48.079,,,0.011,110,,10.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:56:48.222,2,20170526,12:56:18,42.284947,-83.702255,242.1,40.2,12,09,0xc264a004,1.2,1.4,2.5,WGS 84

NDUV,08:56:48.299,6.2,-2.3,-2.3,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0003,-0.0011,0.0000

VI,08:56:48.300,,,,,,,,,,,,,,11.00,,,,,,,,

VI,08:56:48.340,,,,,,,,,,,,,,,,,,,107.38,,,,

VI,08:56:48.380,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:56:48.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,08:56:48.475,,,,,9.95,10.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:48.062,FID,10000,10000,SAMPLE,29.0,,,

FID,08:56:48.541,FID,10000,10000,SAMPLE,29.0,195,1,FID lit and ready for use

HUMID,08:56:48.581,97.3,30.1

VI,08:56:48.629,,,,,,,,,,279.70,,,,,,,,,,,

VI,08:56:48.669,,,,,,1861.00,,,,,,,,,,,,,,,

VI,08:56:48.710,,,,,,,39.12,,,,,,,,,,,,,,

FLOW,08:56:48.710,97.3,101.7,0.060496,40.5,1,3,1,0.145778,0.148759,0.147933,0.146368,14.412726,97.805420,25.0,34.9,35.1,96.2300,0.6047,0.000000

VI,08:56:48.750,,,,,,,,24.52,,,,,,,,,,,,,

VI,08:56:48.793,,,,,,,,,,282.10,,,,,,,,,,,

NDUV,08:56:48.793,5.0,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0010,0.0000

AMBII,08:56:48.897,15.1,29.7,,,,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:48.937,191,189,7.0,15, ,31,80,983,825,861,880,13.3,0.006,-5.000,0.006,0,0

AutoZero,08:56:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:48.996,1,,,,,,,,,,,,,,,,,,,,

FID,08:56:49.025,FID,10000,10000,SAMPLE,29.0,,,

VI,08:56:49.036,,,,,,,,,,,,,,13.00,,,,,,,,

VI,08:56:49.073,,,,,,,,,,,,,,,,,,,108.09,,,,

VI,08:56:49.112,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:49.215,97.4,101.7,0.055868,41.0,1,3,1,0.145235,0.141771,0.147617,0.146097,14.412726,97.812176,25.0,34.8,35.1,96.3019,0.6047,0.000000

GPS,08:56:49.225,2,20170526,12:56:19,42.284802,-83.702157,241.9,40.3,12,09,0xc264a004,1.2,1.6,2.5,WGS 84

NDUV,08:56:49.293,6.8,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0001,-0.0012,0.0000

AMBII,08:56:49.286,,,0.009,90,,8.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:49.360,,,,,,,,,,,36.00,,,,,,,,,

VI,08:56:49.399,,,69.41,,,,,,,,,,,,,,,,,,

VI,08:56:49.439,,,,,,1869.00,,,,,,,,,,,,,,

Status,08:56:49.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,567

VI,08:56:49.479,,,,,,,39.12,,,,,,,,,,,,,,

VI,08:56:49.519,,,,,,,,27.05,,,,,,,,,,,,,

FID,08:56:49.542,FID,10000,10000,SAMPLE,28.0,,,

VI,08:56:49.562,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,08:56:49.729,,,,,9.86,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:49.729,98.0,102.5,0.070570,40.0,1,3,1,0.148757,0.147459,0.151265,0.149269,14.457628,97.818932,25.0,34.9,35.1,96.9163,0.6046,0.000000

NDUV,08:56:49.795,5.8,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,0.0000,-0.0010,0.0001

VI,08:56:49.799,,,,,,,,,,,,,,13.00,,,,,,,,

VI,08:56:49.848,,,,,,,,,,,,,,,,,,,108.88,,,,

VI,08:56:49.892,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:56:49.958,191,189,7.0,15, ,31,79,983,825,863,881,13.0,0.005,-5.000,0.006,0,0

HUMID,08:56:49.959,97.4,30.1

AutoZero,08:56:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:56:50.059,FID,10000,10000,SAMPLE,29.0,,,

VI,08:56:50.095,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:56:50.095,15.1,29.7,,,,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:56:50.224,2,20170526,12:56:20,42.284655,-83.702058,241.8,40.5,12,09,0xc264a004,1.2,1.6,2.5,WGS 84

NDUV,08:56:50.293,6.9,-2.1,-2.1,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0003,-0.0001,-0.0010,0.0001

VI,08:56:50.339,,,65.10,,,,,,,,,,,,,,,,,,

FLOW,08:56:50.340,100.0,104.4,0.071441,41.0,1,3,1,0.154106,0.154285,0.156531,0.154752,14.412726,97.812176,25.0,34.8,35.1,98.9282,0.6044,0.000000

VI,08:56:50.379,,,,,,1885.50,,,,,,,,,,,,,,,

VI,08:56:50.419,,,,,,,39.74,,,,,,,,,,,,,,

Status,08:56:50.462,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,381

VI,08:56:50.463,,,,,,,,27.77,,,,,,,,,,,,

VI,08:56:50.500,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,08:56:50.477,,,0.010,100,,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:50.739,,,,,,,,,,,,,11.00,,,,,,,,

VI,08:56:50.780,,,,,,,,,,,,,,,,,,,109.69,,,,

NDUV,08:56:50.807,6.1,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,0.0000,-0.0010,0.0001

VI,08:56:50.829,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:50.928,,,,,9.13,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:50.933,101.2,105.7,0.071503,41.0,1,3,1,0.157659,0.157443,0.159942,0.158368,14.502523,97.812176,25.0,34.9,35.1,100.1757,0.6042,0.000000

SCB,08:56:50.950,191,189,7.0,14, ,31,79,983,826,863,882,13.2,0.005,-5.000,0.006,0,0

AutoZero,08:56:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:50.973,,,,,,,,,,,,,,,,,,,,57.25,

VI,08:56:51.009,,,50.20,,,,,,,,,,,,,,,,,,

VI,08:56:51.049,,,,,,1882.50,,,,,,,,,,,,,,,

VI,08:56:51.088,,,,,,,39.74,,,,,,,,,,,,,,

VI,08:56:51.135,,,,,,,,23.94,,,,,,,,,,,,,

VI,08:56:51.135,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:51.171,,,,,,,,,,284.50,,,,,,,,,,,

GPS,08:56:51.235,2,20170526,12:56:21,42.284508,-83.701958,241.7,40.7,12,09,0xc264a004,1.2,1.6,2.5,WGS 84

NDUV,08:56:51.291,7.2,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,0.0000,-0.0012,0.0000

HUMID,08:56:51.299,97.3,30.1

AMBII,08:56:51.276,14.9,29.4,,,,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:56:51.050,FID,10000,10000,SAMPLE,34.0,,,

FID,08:56:51.368,FID,10000,10000,SAMPLE,35.0,195,1,FID lit and ready for use

VI,08:56:51.410,,,,,,,,,,,,,4.00,,,,,,,

VI,08:56:51.454,,,,,,,,,,,,,,,,,,107.59,,,,

Status,08:56:51.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,173

VI,08:56:51.492,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:51.511,97.9,102.3,0.056576,41.0,1,3,1,0.144396,0.124815,0.144644,0.145669,14
.457628,97.805420,25.0,34.9,35.2,96.8185,0.6046,0.000000

AMBII,08:56:51.695,,,0.011,110,,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:56:51.732,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,08:56:51.770,,,47.06,,,,,,,,,,,,,,,,,,

NDUV,08:56:51.808,7.3,-2.0,-2.0,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0001,-
0.0013,0.0000

VI,08:56:51.809,,,,,,1876.50,,,,,,,,,,,,,,

VI,08:56:51.850,,,,,,,39.12,,,,,,,,,,,,,

VI,08:56:51.889,,,,,,,,23.36,,,,,,,,,,,,

VI,08:56:51.932,,,,,,,,,,284.50,,,,,,,,,,,

SCB,08:56:51.951,191,189,7.0,15, ,31,79,983,827,862,880,13.1,0.006,-5.000,0.008,0,0

AutoZero,08:56:51.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:56:52.037,91.8,95.9,0.047465,41.0,1,3,1,0.127608,0.110080,0.126556,0.128909,14.
457628,97.818932,25.0,34.9,35.2,90.7011,0.6054,0.000000

FID,08:56:52.059,FID,10000,10000,SAMPLE,37.0,,,

VI,08:56:52.079,,,,,,,,,,,,,4.00,,,,,,,

VI,08:56:52.127,,,,,,,,,,,,,,,,,,106.00,,,,

AMBII,08:56:52.080,,,,,8.32,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.74

VI,08:56:52.137,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:52.172,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:52.237,2,20170526,12:56:22,42.284358,-
83.701860,241.6,41.1,12,09,0xc264a004,1.3,1.8,2.8,WGS 84

NDUV,08:56:52.296,7.1,-2.0,-2.0,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0002,-
0.0013,0.0000

Status,08:56:52.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,08:56:52.468,14.7,28.9,,,,8.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

FID,08:56:52.557,FID,10000,10000,SAMPLE,37.0,,,

VI,08:56:52.619,,,45.10,,,,,,,,,,,,,,,,,,

FLOW,08:56:52.633,89.5,93.4,0.050241,41.0,1,3,1,0.121409,0.116581,0.121978,0.122234,14.
502523,97.818935,25.0,34.9,35.2,88.2856,0.6058,0.000000

HUMID,08:56:52.663,97.6,30.1

VI,08:56:52.663,,,,,,1871.50,,,,,,,,,,,,,,

VI,08:56:52.699,,,,,,,39.12,,,,,,,,,,,,,

VI,08:56:52.739,,,,,,,,24.16,,,,,,,,,,,,,

VI,08:56:52.780,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,08:56:52.809,6.8,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0002,-0.0012,0.0000

AMBII,08:56:52.885,,,0.011,110,,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:52.937,191,189,7.0,14, ,31,79,983,826,863,881,13.0,0.005,-5.000,0.006,0,0

VI,08:56:53.029,,,,,,,,,,,,,2.00,,,,,,,,

VI,08:56:53.072,,,,,,,,,,,,,,,,,,105.00,,,,

VI,08:56:53.112,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:53.214,87.1,91.0,0.048560,41.0,1,3,1,0.116139,0.112817,0.116137,0.116527,14.547426,97.832451,25.0,34.9,35.1,85.9139,0.6061,0.000000

GPS,08:56:53.227,2,20170526,12:56:23,42.284210,-83.701760,241.5,41.3,12,09,0xc264a004,1.5,1.9,3.0,WGS 84

NDUV,08:56:53.296,6.7,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0002,-0.0011,0.0000

VI,08:56:53.326,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:56:53.290,,,,,8.23,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:53.362,,,,,,,,,264.00,,,,,,,,,,,,

VI,08:56:53.399,,,,,,1866.50,,,,,,,,,,,,,,,

VI,08:56:53.439,,,,,,,39.12,,,,,,,,,,,,,,

Status,08:56:53.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,976

VI,08:56:53.479,,,,,,,,23.91,,,,,,,,,,,,

VI,08:56:53.520,,,,,,,,,,273.90,,,,,,,,,,,

VI,08:56:53.669,,,,,,,,,,,,,2.00,,,,,,,,

VI,08:56:53.710,,,,,,,,,,,,,,,,,,105.09,,,,

AMBII,08:56:53.670,14.6,28.8,,,,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:53.722,88.7,92.6,0.050776,41.0,1,3,1,0.120444,0.124222,0.122128,0.120894,14.502523,97.832447,25.0,34.9,35.1,87.5384,0.6059,0.000000

VI,08:56:53.754,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:56:53.799,6.4,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0002,-0.0011,0.0000

SCB,08:56:53.937,191,189,7.1,14, ,31,79,983,827,863,880,12.9,0.005,-5.000,0.006,0,0

AutoZero,08:56:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:54.001,,,,,,,,,,,35.00,,,,,,,,,

HUMID,08:56:54.019,97.4,30.1

FID,08:56:53.579,FID,10000,10000,SAMPLE,35.0,,,

FID,08:56:54.020,FID,10000,10000,SAMPLE,33.0,196,1,FID lit and ready for use

VI,08:56:54.038,,,38.82,,,,,,,,,,,,,,,,,

VI,08:56:54.079,,,,,,1854.50,,,,,,,,,,,,,,,

AMBII,08:56:54.079,,,0.011,110,,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

VI,08:56:54.138,,,,,,,39.12,,,,,,,,,,,,,,

VI,08:56:54.179,,,,,,,,23.66,,,,,,,,,,,,,

GPS,08:56:54.228,2,20170526,12:56:24,42.284063,-
83.701655,241.6,41.3,12,10,0xd264a004,2.0,2.4,3.6,WGS 84

VI,08:56:54.229,,,,,,,,,,283.10,,,,,,,,,,,

FLOW,08:56:54.261,89.9,93.9,0.053145,41.0,1,3,1,0.123844,0.124526,0.126113,0.124328,14.
457628,97.845963,25.0,34.9,35.2,88.7074,0.6057,0.000000

NDUV,08:56:54.305,6.7,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0002,-
0.0012,0.0001

VI,08:56:54.338,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:54.380,,,,,,,,,,,,,,2.00,,,,,,,,

VI,08:56:54.421,,,,,,,,,,,,,,,,,,,105.09,,,,

Status,08:56:54.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,775

VI,08:56:54.464,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:54.514,,,,,8.66,9.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.74

FID,08:56:54.569,FID,10000,10000,SAMPLE,30.0,,,

NDUV,08:56:54.803,6.7,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,-
0.0012,0.0000

FLOW,08:56:54.833,90.1,94.1,0.056775,41.0,1,3,1,0.124634,0.123081,0.127086,0.125001,14.
502523,97.859478,25.0,34.9,35.1,88.9390,0.6057,0.000000

VI,08:56:54.909,,,42.75,,,,,,,,,,,,,,,,,,

AMBII,08:56:54.870,14.7,29.0,,,,9.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

SCB,08:56:54.952,191,189,7.0,15, ,31,79,983,833,863,881,12.8,0.006,-5.000,0.008,0,0

VI,08:56:54.954,,,,,,1844.50,,,,,,,,,,,,,,,

AutoZero,08:56:54.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:54.989,,,,,,,38.50,,,,,,,,,,,,,

VI,08:56:55.040,,,,,,,,24.38,,,,,,,,,,,,,

VI,08:56:55.082,,,,,,,,,,283.10,,,,,,,,,,,

GPS,08:56:55.218,2,20170526,12:56:25,42.283918,-
83.701557,241.3,41.0,12,10,0xd264a004,2.1,1.0,3.4,WGS 84

NDUV,08:56:55.295,6.5,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,-
0.0011,0.0001

AMBII,08:56:55.285,,,0.011,110,,9.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:56:55.337,,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:56:55.338,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:55.382,,,,,,,,,,,,,,,,,,,105.50,,,,

HUMID,08:56:55.382,97.3,30.1

VI,08:56:55.427,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:55.427,90.5,94.4,0.058227,41.5,1,3,1,0.125361,0.126693,0.127248,0.125853,14.
547419,97.859478,25.0,34.9,35.1,89.3279,0.6056,0.000000

Status,08:56:55.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,367

FID,08:56:55.559,FID,10000,10000,SAMPLE,27.0,,,

VI,08:56:55.582,,,,,,,,,,,,,,,,,,,,,83.92,

VI,08:56:55.619,,,49.80,,,,,,,,,,,,,,,,,,

VI,08:56:55.661,,,,,,1837.00,,,,,,,,,,,,,,

VI,08:56:55.699,,,,,,,38.50,,,,,,,,,,,,,,

AMBII,08:56:55.680,,,,,9.08,9.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:55.740,,,,,,,,23.58,,,,,,,,,,,,,

VI,08:56:55.782,,,,,,,,,,283.80,,,,,,,,,,,

NDUV,08:56:55.801,6.7,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,-0.0012,0.0000

FLOW,08:56:55.933,90.5,94.5,0.057501,41.0,1,3,1,0.124666,0.130304,0.126437,0.125285,14.637223,97.845963,25.0,34.9,35.2,89.3502,0.6056,0.000000

SCB,08:56:55.937,191,189,7.1,14, ,31,79,983,831,863,880,12.8,0.005,-5.000,0.007,0,0

VI,08:56:56.020,,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:56:56.060,,,,,,,,,,,,,,,,,,105.50,,,,

VI,08:56:56.102,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:56:56.076,14.8,29.2,,,,9.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:56:56.219,2,20170526,12:56:26,42.283773,-83.701457,241.1,40.9,12,10,0xd264a004,2.5,1.6,4.0,WGS 84

NDUV,08:56:56.292,5.8,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,-0.0010,0.0000

VI,08:56:56.349,,,50.98,,,,,,,,,,,,,,,,,,

VI,08:56:56.349,1,,,,,,,,,,,,,,,,,,,,,

VI,08:56:56.389,,,,,,1830.50,,,,,,,,,,,,,,

VI,08:56:56.429,,,,,,,38.50,,,,,,,,,,,,,,

Status,08:56:56.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,169

VI,08:56:56.469,,,,,,,,22.66,,,,,,,,,,,,,

VI,08:56:56.511,,,,,,,,,,283.80,,,,,,,,,,,

AMBII,08:56:56.494,,,0.010,100,,9.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:56.538,88.8,92.7,0.052343,41.0,1,3,1,0.119534,0.118025,0.120860,0.120385,14.502523,97.825691,25.0,34.9,35.1,87.5841,0.6059,0.000000

HUMID,08:56:56.746,97.2,30.1

VI,08:56:56.749,,,,,,,,,,,,,,5.00,,,,,,,,

VI,08:56:56.792,,,,,,,,,,,,,,,,,,105.00,,,,

NDUV,08:56:56.792,6.8,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,-0.0011,0.0000

VI,08:56:56.835,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:56:56.560,FID,10000,10000,SAMPLE,26.0,,,

FID,08:56:56.857,FID,10000,10000,SAMPLE,26.0,195,1,FID lit and ready for use

AMBII,08:56:56.934,,,,,8.23,8.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:56:56.945,191,189,7.1,15, ,31,80,983,831,863,879,13.0,0.006,-5.000,0.007,0,0

AutoZero,08:56:56.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:57.089,,,49.41,,,,,,,,,,,,,,,,,,

VI,08:56:57.132,,,,,,1822.50,,,,,,,,,,,,,,

FLOW,08:56:57.132,85.8,89.6,0.048525,41.0,1,3,1,0.111386,0.109430,0.112458,0.112170,14.367824,97.839207,25.0,34.9,35.2,84.6232,0.6064,0.000000

VI,08:56:57.169,,,,,,,38.50,,,,,,,,,,,,,

VI,08:56:57.210,,,,,,,,22.80,,,,,,,,,,,,

GPS,08:56:57.232,2,20170526,12:56:27,42.283627,-83.701362,240.7,40.9,12,10,0xd264a004,1.2,1.6,2.3,WGS 84

VI,08:56:57.254,,,,,,,,,,283.80,,,,,,,,,,,

NDUV,08:56:57.309,5.9,-2.0,-2.0,1,43.7,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,-0.0011,0.0002

AMBII,08:56:57.309,14.4,28.4,,,,8.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:56:57.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:56:57.457,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:57.499,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:56:57.549,,,,,,,,,,,,,,,,,,104.50,,,,

FID,08:56:57.562,FID,10000,10000,SAMPLE,26.0,,,

VI,08:56:57.590,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:56:57.727,84.5,88.4,0.051620,40.5,1,3,1,0.109035,0.107479,0.110296,0.109564,14.367824,97.845966,25.0,34.9,35.2,83.3267,0.6066,0.000000

AMBII,08:56:57.695,,,0.011,110,,8.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:57.793,6.8,-2.0,-2.0,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0001,-0.0012,0.0001

VI,08:56:57.838,,,,,,,,,232.40,,,,,,,,,,,

VI,08:56:57.879,,,,,,1812.50,,,,,,,,,,,,,,

VI,08:56:57.919,,,,,,,37.88,,,,,,,,,,,,,

SCB,08:56:57.958,191,189,7.0,15, ,31,80,983,826,862,880,13.2,0.005,-5.000,0.008,0,0

VI,08:56:57.964,,,,,,,,22.33,,,,,,,,,,,,

VI,08:56:58.000,,,,,,,,,,257.75,,,,,,,,,,,

FID,08:56:58.046,FID,10000,10000,SAMPLE,26.0,,,

HUMID,08:56:58.101,97.2,30.1

AMBII,08:56:58.105,,,,,6.63,9.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:58.233,84.6,88.4,0.058155,41.0,1,3,1,0.109092,0.108780,0.110880,0.109564,14.412726,97.839207,25.0,34.9,35.2,83.4012,0.6066,0.000000

GPS,08:56:58.234,2,20170526,12:56:28,42.283487,-83.701265,240.2,40.0,12,10,0xd264a004,1.6,2.0,2.9,WGS 84

VI,08:56:58.239,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:56:58.281,,,,,,,,,,,,,,,,,,104.59,,,,

NDUV,08:56:58.299,5.9,-2.0,-2.0,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0012,0.0002

VI,08:56:58.332,,,,,,,,,,,,,,,,,,,0,,,

Status,08:56:58.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,973

VI,08:56:58.481,,,,,,,,,,,35.00,,,,,,,,,

VI,08:56:58.481,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:56:58.486,13.9,27.5,,,,9.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:58.530,,,52.94,,,,,,,,,,,,,,,,,

VI,08:56:58.569,,,,,,1801.50,,,,,,,,,,,,,,

VI,08:56:58.609,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:58.650,,,,,,,,22.66,,,,,,,,,,,,

VI,08:56:58.693,,,,,,,,,,283.80,,,,,,,,,,,

FLOW,08:56:58.750,84.4,88.2,0.056194,41.0,1,3,1,0.108921,0.111380,0.110807,0.109412,14.367824,97.832451,25.0,34.9,35.1,83.2117,0.6066,0.000000

NDUV,08:56:58.797,6.6,-2.0,-2.0,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0002,-0.0012,0.0001

AMBII,08:56:58.896,,,0.013,130,,10.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:56:58.937,,,,,,,,,,,,,,8.00,,,,,,,

SCB,08:56:58.947,191,190,7.0,15, ,31,80,983,826,862,880,13.2,0.005,-5.000,0.008,0,0

AutoZero,08:56:58.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:58.982,,,,,,,,,,,,,,,,,,,105.00,,,,

VI,08:56:59.020,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:56:59.223,2,20170526,12:56:29,42.283343,-83.701167,239.9,40.0,12,10,0xd264a004,1.1,1.9,2.2,WGS 84

NDUV,08:56:59.300,5.8,-2.0,-2.0,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0023,-0.0012,-0.0019

AMBII,08:56:59.300,,,,,5.28,10.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:56:59.339,85.5,89.3,0.058499,41.0,1,3,1,0.111545,0.112748,0.113530,0.112103,14.457628,97.839207,25.0,34.9,35.2,84.2535,0.6064,0.000000

Status,08:56:59.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

HUMID,08:56:59.465,97.2,30.1

FID,08:56:59.069,FID,10000,10000,SAMPLE,25.0,,,

FID,08:56:59.476,FID,10000,10000,SAMPLE,25.0,195,1,FID lit and ready for use

VI,08:56:59.479,,,56.47,,,,,,,,,,,,,,,,,

VI,08:56:59.481,1,,,,,,,,,,,,,,,,,,,,

VI,08:56:59.519,,,,,,1808.00,,,,,,,,,,,,,,

VI,08:56:59.569,,,,,,,37.88,,,,,,,,,,,,,

VI,08:56:59.609,,,,,,,,24.97,,,,,,,,,,,,

VI,08:56:59.651,,,,,,,,,,283.10,,,,,,,,,,,

AMBII,08:56:59.718,13.4,26.5,,,,11.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:56:59.800,6.3,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0013,-0.0011,-0.0009

VI,08:56:59.889,,,,,,,,,,,,,10.00,,,,,,,

VI,08:56:59.932,,,,,,,,,,,,,,,,,105.09,,,,

FLOW,08:56:59.932,85.2,89.0,0.051930,41.0,1,3,1,0.110667,0.111448,0.112189,0.111265,14.457621,97.852722,25.0,34.9,35.2,84.0340,0.6065,0.000000

SCB,08:56:59.949,191,190,7.0,15, ,31,80,983,827,862,879,13.3,0.006,-5.000,0.007,0,0

AutoZero,08:56:59.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:56:59.969,,,,,,,,,,,,,,,,,,0,,,

FID,08:57:00.103,FID,10000,10000,SAMPLE,26.0,,,

AMBII,08:57:00.074,,,0.011,110,,12.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:00.210,,,,,,,,,,,,,,,,,,,,62.35,

GPS,08:57:00.235,2,20170526,12:56:30,42.283202,-83.701073,239.6,39.7,12,10,0xd264a004,1.2,2.2,2.5,WGS 84

VI,08:57:00.257,,,57.65,,,,,,,,,,,,,,,,,

VI,08:57:00.299,,,,,,1813.00,,,,,,,,,,,,,,

NDUV,08:57:00.302,5.4,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0009,-0.0012,-0.0005

VI,08:57:00.343,,,,,,,37.88,,,,,,,,,,,,,

VI,08:57:00.380,,,,,,,,25.19,,,,,,,,,,,,

VI,08:57:00.420,,,,,,,,,,283.10,,,,,,,,,,,

FLOW,08:57:00.463,87.4,91.3,0.056126,41.0,1,3,1,0.118116,0.116923,0.119747,0.118561,14.547426,97.839207,25.0,34.9,35.2,86.2567,0.6061,0.000000

Status,08:57:00.465,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,383

AMBII,08:57:00.499,,,,,4.91,12.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:00.532,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:00.570,,,,,,,,,,,,,11.00,,,,,,,

FID,08:57:00.570,FID,10000,10000,SAMPLE,27.0,,,

VI,08:57:00.610,,,,,,,,,,,,,,,,,106.09,,,,

VI,08:57:00.652,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:00.800,6.0,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0012,-0.0003

HUMID,08:57:00.818,97.4,30.1

VI,08:57:00.890,,0,,,,,,,,,,,,,,,,,,,,

AMBII,08:57:00.873,13.3,26.2,,,,13.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:00.929,,,65.88,,,,,,,,,,,,,,,,,

SCB,08:57:00.950,190,190,7.0,15, ,31,80,983,825,862,880,13.3,0.006,-5.000,0.008,0,0

AutoZero,08:57:00.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:00.969,,,,,,1820.50,,,,,,,,,,,,,,,

VI,08:57:01.009,,,,,,,37.88,,,,,,,,,,,,,,

FLOW,08:57:01.038,92.0,96.1,0.066085,41.0,1,3,1,0.130228,0.124271,0.132413,0.130662,14.457628,97.845963,25.0,34.9,35.2,90.8407,0.6054,0.000000

VI,08:57:01.049,,,,,,,,27.19,,,,,,,,,,,,,

VI,08:57:01.090,,,,,,,,,,282.50,,,,,,,,,,,

GPS,08:57:01.226,2,20170526,12:56:31,42.283058,-83.700978,239.4,39.8,12,10,0xd264a004,1.9,1.0,3.1,WGS 84

NDUV,08:57:01.292,6.5,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0005,-0.0014,0.0000

AMBII,08:57:01.286,,,0.012,120,,13.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:01.335,,,,,,,,,,,,,15.00,,,,,,,

VI,08:57:01.379,,,,,,,,,,,,,,,,,,107.69,,,,

VI,08:57:01.419,,,,,,,,,,,,,,,,,,,0,,,

Status,08:57:01.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,181

FLOW,08:57:01.632,97.2,101.6,0.065650,40.5,1,3,1,0.146491,0.140621,0.149103,0.147031,14.457628,97.818932,25.0,34.9,35.1,96.0633,0.6047,0.000000

VI,08:57:01.637,1,,,,,,,,,,,,,,,,,,,

AMBII,08:57:01.720,,,,,5.06,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:01.796,6.1,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0004,-0.0012,0.0000

VI,08:57:01.878,,,76.86,,,,,,,,,,,,,,,,,

VI,08:57:01.929,,,,,,1838.50,,,,,,,,,,,,,,,

SCB,08:57:01.940,191,190,7.1,15, ,31,80,983,826,862,881,13.3,0.005,-5.000,0.007,0,0

AutoZero,08:57:01.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:01.968,,,,,,,38.50,,,,,,,,,,,,,

VI,08:57:02.009,,,,,,,,32.77,,,,,,,,,,,,,

VI,08:57:02.050,,,,,,,,,,283.10,,,,,,,,,,,

AMBII,08:57:02.083,13.3,26.3,,,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:57:01.564,FID,10000,10000,SAMPLE,31.0,,,

FID,08:57:02.137,FID,10000,10000,SAMPLE,33.0,196,1,FID lit and ready for use

FLOW,08:57:02.139,100.0,104.5,0.066214,40.5,1,3,1,0.153878,0.151685,0.156822,0.154544,14.457621,97.839207,25.0,34.9,35.1,98.8810,0.6043,0.000000

HUMID,08:57:02.176,97.4,30.1

GPS,08:57:02.226,2,20170526,12:56:32,42.282915,-83.700883,239.2,39.7,12,10,0xd264a004,0.9,1.1,2.0,WGS 84

VI,08:57:02.289,,,,,,,,,,,,,10.00,,,,,,,

VI,08:57:02.345,,,,,,,,,,,,,,,,,,114.00,,,,

NDUV,08:57:02.292,5.7,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0003,-0.0012,0.0000

VI,08:57:02.392,,,,,,,,,,,,,,,,,,,0,,,

Status,08:57:02.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,59

AMBII,08:57:02.490,,,0.011,110,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:57:02.545,FID,10000,10000,SAMPLE,35.9,,,

VI,08:57:02.633,,,,,,,,,267.30,,,,,,,,,,,,

VI,08:57:02.642,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:57:02.655,,,,,0,3,1,,,,,,,,,,,

VI,08:57:02.668,,,,,,1822.50,,,,,,,,,,,,,,,

VI,08:57:02.709,,,,,,,38.50,,,,,,,,,,,,,,

VI,08:57:02.752,,,,,,,,22.49,,,,,,,,,,,,,

VI,08:57:02.792,,,,,,,,,,275.20,,,,,,,,,,,

NDUV,08:57:02.809,4.9,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0002,-0.0010,0.0000

AMBII,08:57:02.896,,,,,5.24,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:02.937,190,190,7.1,15, ,31,80,983,827,862,880,13.3,0.007,-5.000,0.007,0,0

VI,08:57:03.029,,,,,,,,,,,,,,10.00,,,,,,,

VI,08:57:03.072,,,,,,,,,,,,,,,,,,,110.78,,,,

VI,08:57:03.111,,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:57:03.227,2,20170526,12:56:33,42.282773,-83.700785,239.0,39.8,12,10,0xd264a004,1.1,1.0,2.1,WGS 84

FLOW,08:57:03.240,100.3,104.8,0.059981,40.5,1,3,1,0.154628,0.145717,0.156811,0.154497,14.412726,97.839207,25.0,34.9,35.1,99.1921,0.6043,0.000000

NDUV,08:57:03.294,5.7,-2.1,-2.1,1,43.7,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0003,-0.0013,0.0000

AMBII,08:57:03.287,13.4,26.5,,,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:03.351,,,,,,,,,,,36.00,,,,,,,,,

VI,08:57:03.389,,,69.02,,,,,,,,,,,,,,,,,

VI,08:57:03.445,,,,,,1813.50,,,,,,,,,,,,,,,

Status,08:57:03.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,08:57:03.479,,,,,,,38.50,,,,,,,,,,,,,,

VI,08:57:03.519,,,,,,,,30.66,,,,,,,,,,,,,

HUMID,08:57:03.546,97.2,30.1

FID,08:57:03.562,FID,10000,10000,SAMPLE,38.9,,,

VI,08:57:03.562,,,,,,,,,,282.50,,,,,,,,,,,

AMBII,08:57:03.722,,,0.011,110,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:03.747,100.9,105.4,0.072312,41.0,1,3,1,0.159493,0.163819,0.161784,0.160086,14.547419,97.845963,25.0,34.9,35.1,99.8850,0.6042,0.000000

VI,08:57:03.765,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:57:03.799,5.0,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0002,-0.0011,0.0001

VI,08:57:03.800,,,,,,,,,,,,,20.00,,,,,,,

VI,08:57:03.840,,,,,,,,,,,,,,,,,,115.88,,,,

VI,08:57:03.880,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:57:03.951,190,190,7.0,15, ,31,80,983,826,862,880,13.3,0.006,-5.000,0.008,0,0

AutoZero,08:57:03.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:57:04.052,FID,10000,10000,SAMPLE,42.9,,,

AMBII,08:57:04.082,,,,,5.82,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:57:04.218,2,20170526,12:56:34,42.282628,-83.700692,239.0,39.9,12,10,0xd264a004,1.3,1.3,2.4,WGS 84

NDUV,08:57:04.294,5.6,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0003,-0.0013,0.0000

VI,08:57:04.327,,,80.78,,,,,,,,,,,,,,,,,

FLOW,08:57:04.338,104.5,109.2,0.073083,41.0,1,3,1,0.168105,0.165586,0.171176,0.169058,14.547419,97.825691,25.0,34.9,35.1,103.4898,0.6038,0.000000

VI,08:57:04.368,,,,,,1812.50,,,,,,,,,,,,,,

VI,08:57:04.407,,,,,,,37.88,,,,,,,,,,,,,

VI,08:57:04.458,,,,,,,,35.88,,,,,,,,,,,,

Status,08:57:04.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,777

VI,08:57:04.501,,,,,,,,,,283.10,,,,,,,,,,,

AMBII,08:57:04.481,13.7,27.0,,,,13.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:04.738,,,,,,,,,,,,,26.00,,,,,,,

VI,08:57:04.780,,,,,,,,,,,,,,,,,,124.00,,,,

VI,08:57:04.780,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:57:04.811,4.8,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0002,-0.0011,0.0001

VI,08:57:04.821,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:57:04.899,97.3,30.1

AMBII,08:57:04.888,,,0.011,110,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:04.943,109.3,114.2,0.077768,41.0,1,3,1,0.186312,0.186689,0.189082,0.175758,14.412726,97.839207,25.0,34.9,35.1,108.2977,0.6033,0.000000

SCB,08:57:04.944,190,190,7.1,15, ,31,81,983,827,861,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:57:04.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:04.972,,,,,,,,,,,,,,,,,,,,,12.55,

VI,08:57:05.009,,,85.88,,,,,,,,,,,,,,,,,

FID,08:57:04.569,FID,10000,10000,SAMPLE,45.9,,,

FID,08:57:05.042,FID,10000,10000,SAMPLE,46.9,195,1,FID lit and ready for use

VI,08:57:05.051,,,,,,1812.50,,,,,,,,,,,,,,

VI,08:57:05.089,,,,,,,37.88,,,,,,,,,,,,,

VI,08:57:05.130,,,,,,,,34.66,,,,,,,,,,,,

VI,08:57:05.170,,,,,,,,,,283.10,,,,,,,,,,,

GPS,08:57:05.229,2,20170526,12:56:35,42.282485,-83.700598,239.6,39.8,12,10,0xd264a004,1.7,1.9,3.0,WGS 84

NDUV,08:57:05.299,5.5,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0003,-0.0012,0.0001

AMBII,08:57:05.276,,,,,7.04,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:05.408,,,,,,,,,,,,,27.00,,,,,,,,

Status,08:57:05.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,08:57:05.451,,,,,,,,,,,,,,,,,127.69,,,,

VI,08:57:05.491,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:05.548,116.1,121.3,0.085729,41.0,1,3,1,0.210376,0.212532,0.213072,0.180847,14.502523,97.859478,25.0,34.9,35.1,115.1682,0.6027,0.000000

FID,08:57:05.581,FID,10000,10000,SAMPLE,45.9,,,

AMBII,08:57:05.691,14.1,27.8,,,,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:05.736,,,,143.60,,,,,,,,,,,,,,,,

VI,08:57:05.779,,,86.27,,,,,,,,,,,,,,,,,,

VI,08:57:05.780,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:57:05.790,4.4,-2.3,-2.3,1,43.7,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0028,-0.0011,-0.0025

VI,08:57:05.818,,,,,,1815.50,,,,,,,,,,,,,,,

VI,08:57:05.860,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:57:05.898,,,,,,,,33.49,,,,,,,,,,,,,

VI,08:57:05.940,,,,,,,,,,283.10,,,,,,,,,,,

SCB,08:57:05.953,191,190,7.1,15, ,31,81,983,827,861,881,13.3,0.006,-5.000,0.008,0,0

AutoZero,08:57:05.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:57:06.054,FID,10000,10000,SAMPLE,41.9,,,

FLOW,08:57:06.131,119.7,125.0,0.089084,41.0,1,3,1,0.222096,0.223302,0.225262,0.181309,14.457628,97.832447,25.0,34.9,35.1,118.7711,0.6024,0.000000

AMBII,08:57:06.132,,,0.012,120,,12.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:06.179,,,,,,,,,,,,,27.00,,,,,,,,

GPS,08:57:06.230,2,20170526,12:56:36,42.282342,-83.700505,239.9,39.7,12,10,0xd264a004,1.7,2.0,3.1,WGS 84

VI,08:57:06.231,,,,,,,,,,,,,,,,,129.69,,,,

HUMID,08:57:06.263,97.4,30.1

VI,08:57:06.272,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:06.307,5.4,-2.3,-2.3,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0020,-0.0012,-0.0016

Status,08:57:06.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

AMBII,08:57:06.475,,,,,8.53,12.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:06.635,120.1,125.4,0.087995,41.0,1,3,1,0.222831,0.223843,0.225870,0.181309,14.367824,97.818932,25.0,34.9,35.1,119.1605,0.6023,0.000000

VI,08:57:06.718,,,85.88,,,,,,,,,,,,,,,,,,

VI,08:57:06.761,,,,,,1822.50,,,,,,,,,,,,,,,

VI,08:57:06.798,,,,,,,38.50,,,,,,,,,,,,,,

VI,08:57:06.798,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:57:06.802,4.1,-2.3,-2.3,1,43.7,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0011,-0.0010,-0.0008

VI,08:57:06.838,,,,,,,,34.11,,,,,,,,,,,,,

VI,08:57:06.884,,,,,,,,,,283.80,,,,,,,,,,,

AMBII,08:57:06.879,14.7,28.9,,,,11.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:06.954,191,190,7.1,15, ,31,81,983,828,862,881,13.4,0.005,-5.000,0.008,0,0

AutoZero,08:57:06.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:07.132,,,,,,,,,,,,,,27.00,,,,,,,,

FLOW,08:57:07.154,119.8,125.2,0.092350,41.0,1,3,1,0.222499,0.226010,0.225262,0.181309,14.367824,97.845963,25.0,34.9,35.1,118.9326,0.6024,0.000000

VI,08:57:07.169,,,,,,,,,,,,,,,,,,,130.59,,,,

VI,08:57:07.209,,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:57:07.231,2,20170526,12:56:37,42.282197,-83.700413,240.0,39.7,12,10,0xd264a004,2.0,1.0,3.2,WGS 84

NDUV,08:57:07.308,5.7,-2.3,-2.3,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0012,-0.0004

AMBII,08:57:07.309,,,0.011,110,,11.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:57:07.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:57:07.452,,,,,,,,,353.00,,,,,,,,,,,

VI,08:57:07.488,,,,,,1827.00,,,,,,,,,,,,,,,

VI,08:57:07.528,,,,,,,38.50,,,,,,,,,,,,,,

VI,08:57:07.570,,,,,,,,33.91,,,,,,,,,,,,,

VI,08:57:07.610,,,,,,,,,,318.40,,,,,,,,,,,

HUMID,08:57:07.616,97.6,30.1

FID,08:57:07.099,FID,10000,10000,SAMPLE,36.0,,,

FID,08:57:07.638,FID,10000,10000,SAMPLE,32.0,195,1,FID lit and ready for use

AMBII,08:57:07.715,,,,,8.85,10.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:07.739,120.8,126.2,0.091262,41.0,1,3,1,0.226317,0.229261,0.229275,0.181309,14.457628,97.859482,25.0,34.9,35.1,119.9314,0.6023,0.000000

NDUV,08:57:07.794,4.7,-2.2,-2.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0011,-0.0003

VI,08:57:07.813,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:07.856,,,,,,,,,,,,,,22.00,,,,,,,,

VI,08:57:07.900,,,,,,,,,,,,,,,,,,,131.28,,,,

VI,08:57:07.940,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:57:07.946,191,190,7.1,15, ,31,80,983,825,861,879,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:57:07.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:57:08.045,FID,10000,10000,SAMPLE,26.0,,,

VI,08:57:08.092,,,,,,,,,,,37.00,,,,,,,,,

AMBII,08:57:08.092,14.7,29.0,,,,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:08.133,,,63.14,,,,,,,,,,,,,,,,,

VI,08:57:08.169,,,,,,1827.00,,,,,,,,,,,,,,

VI,08:57:08.208,,,,,,,38.50,,,,,,,,,,,,,

GPS,08:57:08.232,2,20170526,12:56:38,42.282052,-83.700323,240.1,39.6,12,11,0xd364a004,1.9,1.2,3.2,WGS 84

VI,08:57:08.254,,,,,,,,29.05,,,,,,,,,,,,

FLOW,08:57:08.254,122.1,127.6,0.093984,41.0,1,3,1,0.230656,0.233053,0.234017,0.181309,14.367824,97.812176,25.0,34.9,35.1,121.2291,0.6022,0.000000

VI,08:57:08.291,,,,,,,,,,283.80,,,,,,,,,,,

NDUV,08:57:08.311,6.0,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0011,-0.0003

Status,08:57:08.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,964

VI,08:57:08.529,,,,,,,,,,,,,13.00,,,,,,,

AMBII,08:57:08.494,,,0.011,110,,9.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:08.571,,,,,,,,,,,,,,,,,121.19,,,,

VI,08:57:08.611,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:08.793,6.0,-2.2,-2.2,1,43.7,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0004,-0.0012,-0.0001

VI,08:57:08.814,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:57:08.837,120.9,126.2,0.092350,41.5,1,3,1,0.224017,0.224927,0.227572,0.181088,14.457628,97.818935,25.0,34.9,35.1,119.9845,0.6023,0.000000

AMBII,08:57:08.925,,,,,9.88,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:08.958,190,190,7.0,15, ,31,80,983,828,862,880,13.3,0.006,-5.000,0.008,0,0

VI,08:57:08.964,,,55.69,,,,,,,,,,,,,,,,,

HUMID,08:57:08.980,97.7,30.1

VI,08:57:08.999,,,,,,1816.50,,,,,,,,,,,,,,

VI,08:57:09.039,,,,,,,37.88,,,,,,,,,,,,,

FID,08:57:09.068,FID,10000,10000,SAMPLE,18.0,,,

VI,08:57:09.078,,,,,,,,20.94,,,,,,,,,,,,

VI,08:57:09.120,,,,,,,,,,283.80,,,,,,,,,,,

GPS,08:57:09.233,2,20170526,12:56:39,42.281910,-83.700238,239.9,39.2,12,11,0xd364a004,2.1,1.5,3.5,WGS 84

VI,08:57:09.269,,,,,,,,,,,,,8.00,,,,,,,

NDUV,08:57:09.310,6.4,-2.2,-2.2,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0003,-0.0012,-0.0001

VI,08:57:09.311,,,,,,,,,,,,,,,,,112.00,,,,

AMBII,08:57:09.289,14.9,29.3,,,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:09.353,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:09.354,109.1,113.7,0.067006,42.1,1,3,1,0.167205,0.167003,0.169273,0.151676,14.412726,97.839207,25.0,34.9,35.2,108.0890,0.6034,0.000000

Status,08:57:09.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,08:57:09.600,,,,,,,,,,,,,,,,,,,,,91.76,

VI,08:57:09.638,,,63.92,,,,,,,,,,,,,,,,,

VI,08:57:09.678,,,,,,1793.00,,,,,,,,,,,,,,,

VI,08:57:09.728,,,,,,,37.88,,,,,,,,,,,,,

AMBII,08:57:09.679,,,0.011,110,,8.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:09.768,,,,,,,,21.41,,,,,,,,,,,,

NDUV,08:57:09.805,6.9,-2.0,-2.0,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0002,-0.0013,-0.0001

VI,08:57:09.809,,,,,,,,,,283.10,,,,,,,,,,,

FLOW,08:57:09.860,90.7,94.5,0.044433,42.1,1,3,1,0.125488,0.110080,0.126761,0.125022,14.457628,97.832451,25.0,34.9,35.2,89.5100,0.6056,0.000000

SCB,08:57:09.937,191,190,7.0,15, ,31,80,983,827,861,880,13.4,0.006,-5.000,0.008,0,0

AutoZero,08:57:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:10.013,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:10.056,,,,,,,,,,,,,6.00,,,,,,,

VI,08:57:10.100,,,,,,,,,,,,,,,,,,,109.38,,,,

VI,08:57:10.139,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:10.100,,,,,11.63,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:57:10.234,2,20170526,12:56:40,42.281765,-83.700153,239.8,39.5,12,11,0xd364a004,2.1,1.5,3.5,WGS 84

VI,08:57:10.278,,,,,,,,,,59.00,,,,,,,,,,

NDUV,08:57:10.311,6.7,-2.0,-2.0,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0002,-0.0012,-0.0001

VI,08:57:10.319,,,52.94,,,,,,,,,,,,,,,,,

HUMID,08:57:10.344,97.1,30.2

VI,08:57:10.363,,,,,,1787.00,,,,,,,,,,,,,,,

VI,08:57:10.398,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:10.438,,,,,,,,20.63,,,,,,,,,,,,

FLOW,08:57:10.463,87.2,90.9,0.045923,42.1,1,3,1,0.115609,0.109395,0.117059,0.115581,14.367824,97.825691,25.0,34.9,35.2,86.0380,0.6062,0.000000

Status,08:57:10.464,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,373

VI,08:57:10.480,,,,,,,,,,283.10,,,,,,,,,,,

FID,08:57:10.056,FID,10000,10000,SAMPLE,15.0,,,

FID,08:57:10.520,FID,10000,10000,SAMPLE,15.0,196,1,FID lit and ready for use

AMBII,08:57:10.476,15.2,30.0,,,,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

VI,08:57:10.729,,,,,,,,,,,,,5.00,,,,,,,

VI,08:57:10.770,,,,,,,,,,,,,,,,,108.00,,,,

NDUV,08:57:10.806,7.3,-1.9,-1.9,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0002,-0.0013,0.0000

VI,08:57:10.810,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:10.914,,,0.009,90,,7.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:10.937,191,190,7.0,15, ,31,81,983,827,862,880,13.3,0.005,-5.000,0.007,0,0

AutoZero,08:57:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:11.013,1,,,,,,,,,,,,,,,,,,,

FID,08:57:11.046,FID,10000,10000,SAMPLE,16.0,,,

FLOW,08:57:11.048,82.6,86.1,0.025484,42.1,1,3,1,0.102235,0.084077,0.102854,0.103106,14.412726,97.832451,25.0,34.9,35.2,81.3233,0.6070,0.000000

GPS,08:57:11.224,2,20170526,12:56:41,42.281618,-83.700070,239.9,39.8,12,10,0xd324a004,1.5,1.9,3.1,WGS 84

VI,08:57:11.259,,,45.88,,,,,,,,,,,,,,,,,

VI,08:57:11.298,,,,,,1775.00,,,,,,,,,,,,,,,

NDUV,08:57:11.298,6.8,-1.9,-1.9,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0002,-0.0011,0.0000

VI,08:57:11.338,,,,,,,37.26,,,,,,,,,,,,,

AMBII,08:57:11.299,,,,,12.65,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:11.378,,,,,,,,20.77,,,,,,,,,,,,

VI,08:57:11.419,,,,,,,,,,283.80,,,,,,,,,,,

Status,08:57:11.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,08:57:11.552,FID,10000,10000,SAMPLE,19.0,,,

FLOW,08:57:11.653,79.5,82.8,0.028875,42.1,1,3,1,0.095290,0.085934,0.095353,0.095941,14.412726,97.839207,25.0,34.9,35.2,78.2001,0.6075,0.000000

VI,08:57:11.668,,,,,,,,,,,,,3.00,,,,,,,

HUMID,08:57:11.697,97.4,30.1

VI,08:57:11.711,,,,,,,,,,,,,,,,,107.19,,,,

AMBII,08:57:11.686,14.2,28.0,,,,5.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:11.751,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:11.796,7.5,-1.9,-1.9,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0002,-0.0013,0.0000

SCB,08:57:11.937,190,190,7.0,15, ,31,81,983,823,861,879,13.4,0.005,-5.000,0.008,0,0

AutoZero,08:57:11.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:11.992,,,,,,,,,303.90,,,,,,,,,,,

VI,08:57:12.029,,,,,,1780.50,,,,,,,,,,,,,,,

VI,08:57:12.030,1,,,,,,,,,,,,,,,,,,,

VI,08:57:12.068,,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:12.108,,,,,,,,21.58,,,,,,,,,,,,,

AMBII,08:57:12.082,,,0.009,90,,5.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:12.149,,,,,,,,,,293.50,,,,,,,,,,,

GPS,08:57:12.236,2,20170526,12:56:42,42.281468,-83.699987,239.8,40.2,12,10,0xd324a004,1.7,2.0,3.3,WGS 84

FLOW,08:57:12.256,78.1,81.5,0.046300,41.5,1,3,1,0.092337,0.087791,0.093824,0.092979,14.592321,97.839207,25.0,35.0,35.2,76.8622,0.6078,0.000000

VI,08:57:12.298,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:57:12.351,,,,,,,,,,,,,,,,,,106.59,,,,

VI,08:57:12.392,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:12.302,6.2,-1.9,-1.9,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0012,0.0000

Status,08:57:12.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,1

AMBII,08:57:12.495,,,,,12.76,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:12.641,,,,,,,,,,,,31.00,,,,,,,,,

VI,08:57:12.678,,,10.59,,,,,,,,,,,,,,,,,,

VI,08:57:12.718,,,,,,1778.50,,,,,,,,,,,,,,

FLOW,08:57:12.760,78.5,82.0,0.048167,41.0,1,3,1,0.093610,0.090268,0.095353,0.094232,14.637223,97.845963,25.0,34.9,35.2,77.2825,0.6077,0.000000

VI,08:57:12.762,,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:12.799,,,,,,,,,20.99,,,,,,,,,,,,,

NDUV,08:57:12.799,7.2,-1.8,-1.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0002,-0.0014,0.0000

VI,08:57:12.839,,,,,,,,,,,283.10,,,,,,,,,,,

SCB,08:57:12.938,190,190,7.0,15, ,31,81,983,825,861,879,13.3,0.005,-5.000,0.007,0,0

AMBII,08:57:12.896,14.1,27.9,,,,4.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:13.043,1,,,,,,,,,,,,,,,,,,,,,,

HUMID,08:57:13.061,97.6,30.1

VI,08:57:13.078,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:57:13.136,,,,,,,,,,,,,,,,,,105.78,,,,

FID,08:57:12.546,FID,10000,10000,SAMPLE,20.0,,,

FID,08:57:13.149,FID,10000,10000,SAMPLE,22.0,195,1,FID lit and ready for use

VI,08:57:13.178,,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:57:13.237,2,20170526,12:56:43,42.281318,-83.699907,239.8,40.0,12,10,0xd324a004,3.7,1.0,3.8,WGS 84

NDUV,08:57:13.296,5.9,-1.8,-1.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0012,0.0001

AMBII,08:57:13.284,,,0.009,90,,3.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:13.339,79.2,82.6,0.053145,42.1,1,3,1,0.095209,0.096459,0.096742,0.095517,14.457628,97.859478,25.0,34.9,35.2,77.9131,0.6076,0.000000

Status,08:57:13.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,961

FID,08:57:13.557,FID,10000,10000,SAMPLE,25.0,,,

VI,08:57:13.619,,,21.18,,,,,,,,,,,,,,,,,

VI,08:57:13.662,,,,,,1779.00,,,,,,,,,,,,,,

VI,08:57:13.698,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:13.738,,,,,,,,21.97,,,,,,,,,,,,

AMBII,08:57:13.699,,,,,11.70,3.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:13.779,,,,,,,,,282.50,,,,,,,,,,,

NDUV,08:57:13.809,7.3,-1.8,-1.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0001,-0.0013,0.0000

FLOW,08:57:13.842,79.4,82.8,0.052523,42.1,1,3,1,0.096049,0.097078,0.097507,0.096572,14.502523,97.866238,25.0,34.9,35.1,78.1725,0.6075,0.000000

SCB,08:57:13.937,190,190,7.0,15, ,31,81,983,823,860,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:57:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:14.029,,,,,,,,,,,,,1.00,,,,,,,

VI,08:57:14.069,,,,,,,,,,,,,,,,,105.28,,,,

VI,08:57:14.069,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:14.109,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:14.084,13.8,27.3,,,,3.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:57:14.227,2,20170526,12:56:44,42.281158,-83.699848,239.5,40.7,12,10,0xd324a004,3.7,1.0,3.8,WGS 84

NDUV,08:57:14.292,6.0,-1.8,-1.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0001,-0.0012,0.0000

FLOW,08:57:14.356,81.5,84.9,0.053145,42.1,1,3,1,0.101903,0.103889,0.103413,0.102465,14.457628,97.832451,25.0,35.0,35.2,80.2091,0.6072,0.000000

VI,08:57:14.358,,,,,,,,,,,,,,,,,,,,,53.73,

VI,08:57:14.398,,,30.59,,,,,,,,,,,,,,,,,

HUMID,08:57:14.414,97.4,30.1

VI,08:57:14.438,,,,,,1788.00,,,,,,,,,,,,,,

Status,08:57:14.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,771

VI,08:57:14.478,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:14.518,,,,,,,,19.83,,,,,,,,,,,,

AMBII,08:57:14.478,,,0.011,110,,3.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:57:14.546,FID,10000,10000,SAMPLE,35.0,,,

VI,08:57:14.560,,,,,,,,,283.10,,,,,,,,,,,

VI,08:57:14.798,,,,,,,,,,,,,1.00,,,,,,,

NDUV,08:57:14.799,6.9,-1.8,-1.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0002,-0.0013,0.0000

VI,08:57:14.841,,,,,,,,,,,,,,,,,105.09,,,,

VI,08:57:14.879,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:57:14.940,190,190,6.9,15, ,31,82,983,824,859,878,13.3,0.005,-5.000,0.008,0,0

AMBII,08:57:14.880,,,,,10.21,4.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:14.964,83.8,87.4,0.053581,42.1,1,3,1,0.106958,0.107479,0.108910,0.107542,14.412726,97.893257,25.0,34.9,35.2,82.5993,0.6067,0.000000

AutoZero,08:57:14.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:15.082,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:15.129,,,,,,,,,,,,,,405.66,,,,,,,

VI,08:57:15.168,,,32.16,,,,,,,,,,,,,,,,,,

VI,08:57:15.208,,,,,,1798.00,,,,,,,,,,,,,,,

GPS,08:57:15.228,2,20170526,12:56:45,42.281003,-83.699782,239.5,40.4,12,10,0xd324a004,1.8,1.0,2.1,WGS 84

VI,08:57:15.249,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:57:15.289,,,,,,,,21.52,,,,,,,,,,,,,

NDUV,08:57:15.306,6.2,-1.8,-1.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0003,-0.0014,0.0000

VI,08:57:15.331,,,,,,,,,,282.50,,,,,,,,,,,

AMBII,08:57:15.289,13.5,26.6,,,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:57:15.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,08:57:15.478,,,,,,,,,,,,,1.00,,,,,,,

VI,08:57:15.520,,,,,,,,,,,,,,,,,104.78,,,,

VI,08:57:15.559,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:15.569,82.4,85.9,0.054888,42.1,1,3,1,0.102861,0.100329,0.104678,0.103281,14.592321,97.859478,25.0,35.0,35.2,81.1566,0.6070,0.000000

AMBII,08:57:15.678,,,0.013,130,,5.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:57:15.778,97.2,30.1

NDUV,08:57:15.800,6.8,-1.9,-1.9,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0003,-0.0014,0.0000

SCB,08:57:15.937,191,190,7.0,15, ,31,82,983,825,860,878,13.4,0.005,-5.000,0.007,0,0

VI,08:57:16.001,,,31.37,,,,,,,,,,,,,,,,,,

VI,08:57:16.038,,,,,,1806.00,,,,,,,,,,,,,,,

FID,08:57:15.613,FID,10000,10000,SAMPLE,40.9,,,

FID,08:57:16.064,FID,10000,10000,SAMPLE,41.9,195,1,FID lit and ready for use

VI,08:57:16.077,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:57:16.118,,,,,,,,21.55,,,,,,,,,,,,,

VI,08:57:16.130,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:57:16.078,,,,,8.67,5.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:16.141,81.1,84.8,0.048789,41.0,1,3,1,0.099979,0.089649,0.101468,0.100540,14.547426,97.852722,25.0,35.0,35.2,79.8993,0.6072,0.000000

VI,08:57:16.170,,,,,,,,,,282.50,,,,,,,,,,,

GPS,08:57:16.229,1,20170526,12:56:46,42.280858,-83.699730,238.0,39.0,12,09,0xc324a004,2.0,1.3,2.4,WGS 84

NDUV,08:57:16.299,6.1,-1.9,-1.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0004,-0.0014,0.0000

VI,08:57:16.409,,,,,,,,,,,,,1.00,,,,,,,

Status,08:57:16.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,08:57:16.452,,,,,,,,,,,,,,,,,,104.78,,,,

VI,08:57:16.490,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:16.490,13.2,26.0,,,,6.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:57:16.548,FID,10000,10000,SAMPLE,41.9,,,

VI,08:57:16.735,,,,,,,,,234.30,,,,,,,,,,,

FLOW,08:57:16.746,80.9,84.2,0.055634,42.6,1,3,1,0.099545,0.096459,0.101259,0.099967,14.367824,97.852722,25.0,34.9,35.2,79.6020,0.6073,0.000000

VI,08:57:16.770,,,,,,1799.00,,,,,,,,,,,,,,

NDUV,08:57:16.801,5.9,-2.0,-2.0,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0004,-0.0013,0.0000

VI,08:57:16.808,,,,,,,37.88,,,,,,,,,,,,,

VI,08:57:16.854,,,,,,,,22.63,,,,,,,,,,,,

VI,08:57:16.889,,,,,,,,,,258.70,,,,,,,,,,,

AMBII,08:57:16.900,,,0.011,110,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:16.954,191,191,7.1,15, ,31,82,983,824,860,879,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:57:16.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:57:17.056,FID,10000,10000,SAMPLE,39.9,,,

VI,08:57:17.131,,,,,,,,,,,,,1.00,,,,,,,

VI,08:57:17.131,1,,,,,,,,,,,,,,,,,,,,

HUMID,08:57:17.132,97.6,30.1

VI,08:57:17.170,,,,,,,,,,,,,,,,,,104.78,,,,

VI,08:57:17.209,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:57:17.230,2,20170526,12:56:47,42.280705,-83.699672,237.1,39.2,12,08,0xc224a004,2.1,1.8,2.9,WGS 84

FLOW,08:57:17.263,81.9,85.4,0.054234,41.5,1,3,1,0.102377,0.099679,0.104094,0.102751,14.367824,97.859474,25.0,34.9,35.2,80.6273,0.6071,0.000000

NDUV,08:57:17.308,5.3,-2.0,-2.0,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0004,-0.0013,0.0000

AMBII,08:57:17.296,,,,,6.88,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:57:17.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:57:17.451,,,,,,,,,,,35.00,,,,,,,,,

VI,08:57:17.488,,,34.12,,,,,,,,,,,,,,,,,

VI,08:57:17.527,,,,,,1796.50,,,,,,,,,,,,,,

VI,08:57:17.569,,,,,,,37.88,,,,,,,,,,,,,

VI,08:57:17.608,,,,,,,,21.94,,,,,,,,,,,,,

VI,08:57:17.657,,,,,,,,,282.50,,,,,,,,,,,

AMBII,08:57:17.736,12.7,25.0,,,,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:17.795,6.0,-2.1,-2.1,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0004,-0.0013,0.0000

FLOW,08:57:17.857,81.9,85.5,0.052927,41.5,1,3,1,0.101808,0.098378,0.103583,0.102287,14.502523,97.866238,25.0,34.9,35.2,80.6772,0.6070,0.000000

VI,08:57:17.898,,,,,,,,,,,,,1.00,,,,,,,

VI,08:57:17.939,,,,,,,,,,,,,,,,,104.69,,,,

SCB,08:57:17.945,191,191,7.0,15, ,31,82,983,824,860,878,13.3,0.007,-5.000,0.007,0,0

VI,08:57:17.979,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:18.084,,,0.012,120,,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:18.182,1,,,,,,,,,,,,,,,,,,,,

GPS,08:57:18.231,2,20170526,12:56:48,42.280552,-83.699610,236.8,39.4,12,09,0xd224a004,1.9,1.9,3.0,WGS 84

NDUV,08:57:18.298,6.1,-2.2,-2.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0005,-0.0015,0.0000

VI,08:57:18.429,,,43.92,,,,,,,,,,,,,,,,,

FLOW,08:57:18.440,81.8,85.4,0.047015,41.5,1,3,1,0.102183,0.094323,0.103511,0.102720,14.592321,97.906773,25.0,34.9,35.2,80.5638,0.6071,0.000000

Status,08:57:18.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,08:57:18.468,,,,,,1788.00,,,,,,,,,,,,,,,

HUMID,08:57:18.495,97.7,30.1

VI,08:57:18.508,,,,,,,,37.26,,,,,,,,,,,,,

AMBII,08:57:18.495,,,,,4.66,10.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:18.548,,,,,,,,,22.99,,,,,,,,,,,,,

FID,08:57:18.044,FID,10000,10000,SAMPLE,31.0,,,

FID,08:57:18.549,FID,10000,10000,SAMPLE,27.0,195,1,FID lit and ready for use

VI,08:57:18.591,,,,,,,,,282.50,,,,,,,,,,,

NDUV,08:57:18.792,5.9,-2.3,-2.3,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0005,-0.0013,0.0000

VI,08:57:18.836,,,,,,,,,,,,,4.00,,,,,,,

VI,08:57:18.880,,,,,,,,,,,,,,,,,105.19,,,,

VI,08:57:18.918,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:18.880,11.7,23.1,,,,11.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:18.946,191,191,7.0,15, ,31,82,984,824,860,879,13.4,0.006,-5.000,0.007,0,0

FLOW,08:57:18.951,83.5,87.1,0.049660,42.1,1,3,1,0.106816,0.104879,0.108472,0.107187,14.547419,97.872993,25.0,34.9,35.2,82.2656,0.6068,0.000000

AutoZero,08:57:18.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:19.070,,,,,,,,,,,,,,,,,,,,,51.37,

FID,08:57:19.070,FID,10000,10000,SAMPLE,24.0,,,

VI,08:57:19.108,,,41.96,,,,,,,,,,,,,,,,,

VI,08:57:19.153,,,,,,1780.50,,,,,,,,,,,,,,,

VI,08:57:19.189,,,,,,,37.26,,,,,,,,,,,,,,

VI,08:57:19.190,1,,,,,,,,,,,,,,,,,,,,

GPS,08:57:19.232,2,20170526,12:56:49,42.280400,-83.699555,236.2,39.4,12,09,0xd224a004,1.4,2.0,2.8,WGS 84

VI,08:57:19.233,,,,,,,,22.08,,,,,,,,,,,,,

VI,08:57:19.270,,,,,,,,,,282.50,,,,,,,,,,,

NDUV,08:57:19.309,6.0,-2.4,-2.4,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0004,-0.0014,0.0000

AMBII,08:57:19.310,,,0.010,100,,11.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:57:19.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,557

FLOW,08:57:19.465,83.8,87.5,0.052274,41.0,1,3,1,0.106247,0.106179,0.108472,0.106780,14.637223,97.900017,25.0,34.9,35.2,82.5562,0.6067,0.000000

VI,08:57:19.508,,,,,,,,,,,,,3.00,,,,,,,

VI,08:57:19.549,,,,,,,,,,,,,,,,,104.78,,,,

VI,08:57:19.591,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:19.696,,,,,3.65,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:19.792,4.8,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0004,-0.0012,0.0000

VI,08:57:19.837,,,,,,,,,,,,,,,,,-40.00,,,,,

HUMID,08:57:19.859,97.6,30.1

VI,08:57:19.878,,,41.57,,,,,,,,,,,,,,,,,

VI,08:57:19.918,,,,,,1781.00,,,,,,,,,,,,,,,

SCB,08:57:19.958,191,191,7.0,15, ,31,82,984,827,861,879,13.4,0.005,-5.000,0.007,0,0

VI,08:57:19.962,,,,,,,37.26,,,,,,,,,,,,,,

VI,08:57:19.998,,,,,,,,23.08,,,,,,,,,,,,,

VI,08:57:20.044,,,,,,,,,,282.50,,,,,,,,,,,

FID,08:57:20.044,FID,10000,10000,SAMPLE,19.0,,,

FLOW,08:57:20.068,82.1,85.7,0.052274,41.5,1,3,1,0.102348,0.104879,0.104751,0.102983,14.547426,97.879745,25.0,34.9,35.2,80.9139,0.6070,0.000000

AMBII,08:57:20.134,11.2,22.0,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:20.188,,,,,,,,,,,,,5.00,,,,,,,

VI,08:57:20.190,1,,,,,,,,,,,,,,,,,,,,

GPS,08:57:20.233,2,20170526,12:56:50,42.280250,-83.699507,235.6,39.0,12,09,0xd224a004,1.5,1.0,2.1,WGS 84

VI,08:57:20.234,,,,,,,,,,,,,,,,,104.78,,,,

VI,08:57:20.269,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:20.311,5.3,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-

0.0004,-0.0013,0.0000

Status,08:57:20.448,0,0,0,11001,0001140,53,44,SAMPLE,1,0,0,0,0,1,358

AMBII,08:57:20.541,,,0.012,120,,14.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:20.654,82.6,86.2,0.049007,41.5,1,3,1,0.103686,0.095128,0.105116,0.104579,14.412726,97.906773,25.0,34.9,35.2,81.3979,0.6069,0.000000

VI,08:57:20.708,,,46.27,,,,,,,,,,,,,,,,,,

VI,08:57:20.749,,,,,,1776.50,,,,,,,,,,,,,,

VI,08:57:20.788,,,,,,,37.26,,,,,,,,,,,,,

NDUV,08:57:20.805,4.6,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0012,0.0000

VI,08:57:20.828,,,,,,,,21.58,,,,,,,,,,,,

VI,08:57:20.869,,,,,,,,,,282.50,,,,,,,,,,,

SCB,08:57:20.946,191,191,7.0,15, ,31,81,984,827,861,879,13.4,0.006,-5.000,0.007,0,0

AMBII,08:57:20.947,,,,,3.54,14.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:57:20.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:21.108,,,,,,,,,,,,,2.00,,,,,,,,

FLOW,08:57:21.155,82.5,86.3,0.052274,40.5,1,3,1,0.103401,0.102279,0.105262,0.103741,14.367824,97.920288,25.0,34.9,35.2,81.2863,0.6069,0.000000

VI,08:57:21.156,,,,,,,,,,,,,,,,,,104.59,,,,

VI,08:57:21.199,,,,,,,,,,,,,,,,,,,0,,,

VI,08:57:21.199,1,,,,,,,,,,,,,,,,,,,,

HUMID,08:57:21.212,97.5,30.1

GPS,08:57:21.234,2,20170526,12:56:51,42.280095,-83.699460,235.9,39.1,12,09,0xd224a004,1.6,1.6,2.6,WGS 84

NDUV,08:57:21.303,5.4,-2.6,-2.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0013,0.0000

AMBII,08:57:21.304,11.2,22.1,,,,15.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:21.441,,,,,,,,,224.00,,,,,,,,,,,

Status,08:57:21.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,173

VI,08:57:21.478,,,,,,1769.00,,,,,,,,,,,,,,

FID,08:57:21.056,FID,10000,10000,SAMPLE,18.0,,,

FID,08:57:21.498,FID,10000,10000,SAMPLE,18.0,196,1,FID lit and ready for use

VI,08:57:21.517,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:21.560,,,,,,,,21.72,,,,,,,,,,,,

VI,08:57:21.598,,,,,,,,,,252.85,,,,,,,,,,,

AMBII,08:57:21.703,,,0.012,120,,15.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:21.753,81.1,84.7,0.048167,41.0,1,3,1,0.100331,0.089030,0.101329,0.100630,14.547419,97.920288,25.0,34.9,35.2,79.8558,0.6072,0.000000

NDUV,08:57:21.793,4.3,-2.7,-2.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0005,-0.0012,-0.0001

VI,08:57:21.838,,,,,,,,,,,,,5.00,,,,,,,

VI,08:57:21.879,,,,,,,,,,,,,,,,,104.50,,,,

VI,08:57:21.927,,,,,,,,,,,,,,,,,,0,,,

SCB,08:57:21.949,191,191,7.0,15, ,31,81,984,825,861,879,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:57:21.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:57:22.046,FID,10000,10000,SAMPLE,18.0,,,

VI,08:57:22.092,,,,,,,,,,,40.00,,,,,,,,,

VI,08:57:22.136,,,45.10,,,,,,,,,,,,,,,,,

AMBII,08:57:22.092,,,,,3.76,15.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:22.178,,,,,,1763.50,,,,,,,,,,,,,,,

VI,08:57:22.218,,,,,,,37.26,,,,,,,,,,,,,,

VI,08:57:22.219,1,,,,,,,,,,,,,,,,,,,,

GPS,08:57:22.224,2,20170526,12:56:52,42.279945,-83.699415,235.7,38.8,12,09,0xd224a004,1.7,2.1,3.1,WGS 84

VI,08:57:22.264,,,,,,,,21.41,,,,,,,,,,,,,

VI,08:57:22.300,,,,,,,,,,282.50,,,,,,,,,,,

NDUV,08:57:22.301,4.9,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0013,0.0000

FLOW,08:57:22.354,81.0,84.7,0.050656,40.5,1,3,1,0.099626,0.095221,0.100981,0.100080,14.457621,97.920288,25.0,34.9,35.2,79.7487,0.6072,0.000000

VI,08:57:22.438,,,,,,,,,,,,,3.00,,,,,,,

Status,08:57:22.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,5

VI,08:57:22.480,,,,,,,,,,,,,,,,,104.59,,,,

VI,08:57:22.519,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:22.480,11.4,22.4,,,,15.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:57:22.576,97.4,30.2

VI,08:57:22.778,,,35.29,,,,,,,,,,,,,,,,,

NDUV,08:57:22.807,4.3,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0005,-0.0012,-0.0001

VI,08:57:22.817,,,,,,1757.50,,,,,,,,,,,,,,,

VI,08:57:22.868,,,,,,,36.64,,,,,,,,,,,,,,

VI,08:57:22.907,,,,,,,,21.63,,,,,,,,,,,,,

AMBII,08:57:22.907,,,0.012,120,,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:22.949,191,191,7.0,15, ,31,81,984,826,861,880,13.4,0.005,-5.000,0.007,0,0

VI,08:57:22.951,,,,,,,,,,282.50,,,,,,,,,,,

FLOW,08:57:22.961,79.2,82.8,0.050656,41.0,1,3,1,0.094803,0.096459,0.096186,0.095328,14.502523,97.906773,25.0,35.0,35.2,77.9866,0.6075,0.000000

AutoZero,08:57:22.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:57:23.038,FID,10000,10000,SAMPLE,18.0,,,

VI,08:57:23.187,,,,,,,,,,,,,2.00,,,,,,,

GPS,08:57:23.236,2,20170526,12:56:53,42.279792,-83.699370,235.4,38.7,12,10,0xd264a004,1.4,2.2,2.9,WGS 84

VI,08:57:23.237,,,,,,,,,,,,,,,,,,104.09,,,,

VI,08:57:23.237,1,,,,,,,,,,,,,,,,,,,,,

VI,08:57:23.282,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:23.302,5.3,-2.7,-2.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0013,-0.0001

AMBII,08:57:23.284,,,,,3.98,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:57:23.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,961

VI,08:57:23.533,,,,,,,,,,,,,,,,,,,,,87.06,

FLOW,08:57:23.555,79.2,82.7,0.053145,41.0,1,3,1,0.095290,0.102031,0.097159,0.095837,14.502523,97.893261,25.0,35.0,35.2,77.9502,0.6075,0.000000

VI,08:57:23.568,,,36.47,,,,,,,,,,,,,,,,,,

VI,08:57:23.608,,,,,,1747.00,,,,,,,,,,,,,,,

VI,08:57:23.652,,,,,,,36.64,,,,,,,,,,,,,

VI,08:57:23.690,,,,,,,,21.22,,,,,,,,,,,,

VI,08:57:23.731,,,,,,,,,,281.70,,,,,,,,,,,

AMBII,08:57:23.691,11.6,22.8,,,,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:23.808,4.0,-2.7,-2.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0004,-0.0005,-0.0012,-0.0001

VI,08:57:23.878,,,,,,,,,,,,,2.00,,,,,,,

VI,08:57:23.929,,,,,,,,,,,,,,,,,,104.09,,,,

HUMID,08:57:23.938,97.7,30.1

SCB,08:57:23.940,191,191,7.0,15, ,31,81,984,828,861,881,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:57:23.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:23.969,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:24.100,,,0.012,120,,15.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:24.151,80.2,83.7,0.049411,41.0,1,3,1,0.097269,0.102031,0.099313,0.097772,14.502523,97.920288,25.0,34.9,35.2,78.9164,0.6074,0.000000

VI,08:57:24.208,,,36.08,,,,,,,,,,,,,,,,,,

GPS,08:57:24.237,2,20170526,12:56:54,42.279642,-83.699330,234.9,38.6,12,10,0xd264a004,1.1,1.9,2.2,WGS 84

VI,08:57:24.247,,,,,,1738.50,,,,,,,,,,,,,,,

VI,08:57:24.258,1,,,,,,,,,,,,,,,,,,,,,

VI,08:57:24.297,,,,,,,36.64,,,,,,,,,,,,,

NDUV,08:57:24.298,4.7,-2.7,-2.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0001,-0.0005,-0.0012,0.0000

VI,08:57:24.337,,,,,,,,21.19,,,,,,,,,,,,

FID,08:57:24.048,FID,10000,10000,SAMPLE,18.0,,,

FID,08:57:24.347,FID,10000,10000,SAMPLE,18.0,196,1,FID lit and ready for use

VI,08:57:24.381,,,,,,,,,,282.50,,,,,,,,,,,

Status,08:57:24.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,08:57:24.486,,,,,4.39,15.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:24.633,,,,,,,,,,,,,2.00,,,,,,,,

VI,08:57:24.671,,,,,,,,,,,,,,,,,,104.00,,,,

VI,08:57:24.711,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:24.754,79.1,82.8,0.049411,40.0,1,3,1,0.094857,0.093983,0.096395,0.095296,14.547426,97.886505,25.0,34.9,35.2,77.8326,0.6075,0.000000

NDUV,08:57:24.798,4.9,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0005,-0.0014,-0.0001

SCB,08:57:24.940,191,191,7.1,15, ,31,80,984,826,862,881,13.4,0.005,-5.000,0.007,0,0

AMBII,08:57:24.893,12.0,23.6,,,,15.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:57:24.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:57:25.041,FID,10000,10000,SAMPLE,18.0,,,

VI,08:57:25.158,,,36.47,,,,,,,,,,,,,,,,,

VI,08:57:25.198,,,,,,1725.50,,,,,,,,,,,,,,

GPS,08:57:25.228,2,20170526,12:56:55,42.279490,-83.699293,234.6,38.3,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

VI,08:57:25.238,,,,,,,36.02,,,,,,,,,,,,,

VI,08:57:25.278,,,,,,,,21.13,,,,,,,,,,,,

VI,08:57:25.278,1,,,,,,,,,,,,,,,,,,,,

HUMID,08:57:25.294,97.7,30.1

NDUV,08:57:25.306,4.9,-2.8,-2.8,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0012,-0.0002

VI,08:57:25.327,,,,,,,,,,282.50,,,,,,,,,,,

AMBII,08:57:25.294,,,0.012,120,,15.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:25.360,78.6,82.2,0.051900,40.5,1,3,1,0.093583,0.093983,0.094936,0.093903,14.682118,97.906773,25.0,34.9,35.2,77.3430,0.6076,0.000000

Status,08:57:25.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,377

VI,08:57:25.478,,,,,,,,,,,,,2.00,,,,,,,,

VI,08:57:25.519,,,,,,,,,,,,,,,,,,104.00,,,,

VI,08:57:25.562,,,,,,,,,,,,,,,,,,,0,,,

FID,08:57:25.562,FID,10000,10000,SAMPLE,19.0,,,

AMBII,08:57:25.682,,,,,4.74,15.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:25.798,,,,,,,,,213.20,,,,,,,,,,,

NDUV,08:57:25.799,4.8,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0005,-0.0013,-0.0001

VI,08:57:25.837,,,,,,1725.50,,,,,,,,,,,,,,

VI,08:57:25.877,,,,,,,36.02,,,,,,,,,,,,,

VI,08:57:25.917,,,,,,,,18.30,,,,,,,,,,,,,

SCB,08:57:25.952,191,191,7.0,15, ,31,80,984,825,861,880,13.4,0.006,-5.000,0.007,0,0

VI,08:57:25.958,,,,,,,,,,247.85,,,,,,,,,,,

FLOW,08:57:25.959,78.2,81.9,0.053145,40.0,1,3,1,0.092743,0.098936,0.094380,0.092961,14.457628,97.913528,25.0,34.9,35.2,76.9735,0.6077,0.000000

FID,08:57:26.053,FID,10000,10000,SAMPLE,20.0,,,

AMBII,08:57:26.130,12.2,24.1,,,,14.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:26.197,,,,,,,,,,,,,1.00,,,,,,,

GPS,08:57:26.239,2,20170526,12:56:56,42.279340,-83.699262,234.3,38.1,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

VI,08:57:26.239,,,,,,,,,,,,,,,,,,103.88,,,,

VI,08:57:26.279,,,,,,,,,,,,,,,,,,,0,,,

VI,08:57:26.279,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:57:26.339,4.5,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0011,-0.0001

Status,08:57:26.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

VI,08:57:26.521,,,,,,,,,,,36.00,,,,,,,,,

AMBII,08:57:26.482,,,0.011,110,,14.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:26.558,,,32.16,,,,,,,,,,,,,,,,,

FLOW,08:57:26.559,76.4,79.9,0.049185,40.0,1,3,1,0.088279,0.085259,0.089196,0.088442,14.457628,97.920288,25.0,34.9,35.2,75.1190,0.6081,0.000000

VI,08:57:26.598,,,,,,1703.50,,,,,,,,,,,,,,

VI,08:57:26.645,,,,,,,36.02,,,,,,,,,,,,,

HUMID,08:57:26.658,97.7,30.2

VI,08:57:26.678,,,,,,,,19.11,,,,,,,,,,,,

VI,08:57:26.719,,,,,,,,,,282.50,,,,,,,,,,,

NDUV,08:57:26.801,5.1,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0005,-0.0014,-0.0001

VI,08:57:26.868,,,,,,,,,,,,,1.00,,,,,,,

VI,08:57:26.912,,,,,,,,,,,,,,,,,,103.50,,,,

AMBII,08:57:26.889,,,,,4.97,14.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:26.953,191,191,7.0,15, ,31,80,984,824,861,878,13.4,0.006,-5.000,0.007,0,0

VI,08:57:26.955,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,08:57:26.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:57:27.155,73.5,76.9,0.047377,40.0,1,3,1,0.081155,0.072745,0.082036,0.081721,14.592321,97.920288,25.0,34.9,35.2,72.2176,0.6087,0.000000

GPS,08:57:27.230,2,20170526,12:56:57,42.279192,-83.699232,234.0,37.7,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

NDUV,08:57:27.297,4.7,-2.8,-2.8,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0012,0.0000

AMBII,08:57:27.289,12.3,24.2,,,,14.5,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

VI,08:57:27.361,1,,,,,,,,,,,,,,,,,,,,

FID,08:57:27.052,FID,10000,10000,SAMPLE,20.0,,,

FID,08:57:27.373,FID,10000,10000,SAMPLE,20.0,195,1,FID lit and ready for use

VI,08:57:27.397,,,31.37,,,,,,,,,,,,,,,,,,

VI,08:57:27.437,,,,,,1692.50,,,,,,,,,,,,,,,

Status,08:57:27.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:57:27.477,,,,,,,35.40,,,,,,,,,,,,,

VI,08:57:27.527,,,,,,,,19.69,,,,,,,,,,,,

VI,08:57:27.569,,,,,,,,,,281.70,,,,,,,,,,,

FLOW,08:57:27.657,72.6,76.0,0.048410,40.0,1,3,1,0.079453,0.071075,0.080467,0.079968,14.592321,97.906773,25.0,34.9,35.2,71.3225,0.6089,0.000000

AMBII,08:57:27.725,,,0.011,110,,14.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:27.802,5.3,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0006,-0.0014,-0.0002

VI,08:57:27.808,,,,,,,,,,,,,2.00,,,,,,,

VI,08:57:27.855,,,,,,,,,,,,,,,,,,103.38,,,,

VI,08:57:27.892,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:57:27.955,191,191,7.1,14, ,31,80,984,825,861,879,13.6,0.005,-5.000,0.007,0,0

HUMID,08:57:28.009,97.7,30.2

FID,08:57:28.077,FID,10000,10000,SAMPLE,23.0,,,

AMBII,08:57:28.095,,,,,4.96,14.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:28.141,,,,,,,,,,,,,,,,,,,,,39.61,

VI,08:57:28.178,,,38.43,,,,,,,,,,,,,,,,,,

FLOW,08:57:28.187,,,,,0,3,1,,,,,,,,,,,

VI,08:57:28.219,,,,,,1682.50,,,,,,,,,,,,,,,

GPS,08:57:28.231,2,20170526,12:56:58,42.279043,-83.699203,233.7,37.5,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

VI,08:57:28.258,,,,,,,35.40,,,,,,,,,,,,,

VI,08:57:28.298,,,,,,,,20.33,,,,,,,,,,,,

NDUV,08:57:28.298,4.7,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0012,-0.0002

VI,08:57:28.338,,,,,,,,,,282.50,,,,,,,,,,,

Status,08:57:28.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,08:57:28.452,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:28.487,,,,,,,,,,,,,,3.00,,,,,,,

VI,08:57:28.531,,,,,,,,,,,,,,,,,,103.78,,,,

AMBII,08:57:28.492,12.2,24.1,,,,14.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:28.569,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:28.772,73.7,77.1,0.048978,40.0,1,3,1,0.082323,0.082381,0.083893,0.082755,14.502523,97.927048,25.0,34.9,35.2,72.3706,0.6087,0.000000

NDUV,08:57:28.803,5.3,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0013,-0.0003

VI,08:57:28.807,,0,,,,,,,,,,,,,,,,,,

VI,08:57:28.848,,,40.00,,,,,,,,,,,,,,,,,

VI,08:57:28.887,,,,,,1678.50,,,,,,,,,,,,,,

VI,08:57:28.935,,,,,,,35.40,,,,,,,,,,,,,

AMBII,08:57:28.888,,,0.011,110,,14.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:28.946,191,191,7.0,15, ,31,79,984,825,860,878,13.5,0.006,-5.000,0.007,0,0

AutoZero,08:57:28.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:28.977,,,,,,,,20.41,,,,,,,,,,,,

VI,08:57:29.018,,,,,,,,,,281.70,,,,,,,,,,,

GPS,08:57:29.221,2,20170526,12:56:59,42.278895,-83.699177,233.4,37.2,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

FID,08:57:29.045,FID,10000,10000,SAMPLE,25.0,,,

VI,08:57:29.278,,,,,,,,,,,,,,4.00,,,,,,,

NDUV,08:57:29.298,3.7,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0006,-0.0011,-0.0002

VI,08:57:29.331,,,,,,,,,,,,,,,,,,104.09,,,,

AMBII,08:57:29.298,,,,,4.69,14.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:29.364,75.0,78.4,0.047403,40.5,1,3,1,0.084917,0.082895,0.086941,0.085601,14.457628,97.933804,25.0,34.9,35.2,73.6682,0.6084,0.000000

VI,08:57:29.369,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:57:29.370,97.8,30.2

Status,08:57:29.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,771

FID,08:57:29.545,FID,10000,10000,SAMPLE,25.0,,,

VI,08:57:29.572,1,,,,,,,,,,,,,,,,,,,

AMBII,08:57:29.676,12.0,23.6,,,,14.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:29.793,5.3,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0014,-0.0001

VI,08:57:29.808,,,39.61,,,,,,,,,,,,,,,,,

VI,08:57:29.847,,,,,,1670.00,,,,,,,,,,,,,,

VI,08:57:29.897,,,,,,,34.78,,,,,,,,,,,,,

VI,08:57:29.938,,,,,,,,19.97,,,,,,,,,,,,

SCB,08:57:29.947,191,191,7.0,15, ,31,79,984,825,860,878,13.5,0.005,-5.000,0.008,0,0

FLOW,08:57:29.959,75.1,78.6,0.046809,40.0,1,3,1,0.085098,0.080531,0.087207,0.085644,14.457628,97.940559,25.0,34.9,35.2,73.7935,0.6083,0.000000

VI,08:57:29.978,,,,,,,,,,281.70,,,,,,,,,,,

AMBII,08:57:30.081,,,0.012,120,,14.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:30.217,,,,,,,,,,,,,3.00,,,,,,,

GPS,08:57:30.222,2,20170526,12:57:00,42.278750,-83.699152,233.2,36.8,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

FID,08:57:30.244,FID,10000,10000,SAMPLE,27.9,196,1,FID lit and ready for use

VI,08:57:30.262,,,,,,,,,,,,,,,,,104.09,,,,

VI,08:57:30.301,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:30.302,3.9,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0004,-0.0004,-0.0012,-0.0001

Status,08:57:30.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,556

FLOW,08:57:30.477,74.8,78.2,0.045027,40.0,1,3,1,0.084554,0.079349,0.086344,0.085037,14.592321,97.940559,25.0,34.9,35.2,73.4596,0.6084,0.000000

AMBII,08:57:30.505,,,,,4.51,14.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:30.550,,,,,,,,,208.10,,,,,,,,,,,

VI,08:57:30.587,,,,,,1665.00,,,,,,,,,,,,,,

VI,08:57:30.587,1,,,,,,,,,,,,,,,,,,,

VI,08:57:30.629,,,,,,,34.78,,,,,,,,,,,,,

VI,08:57:30.668,,,,,,,,19.88,,,,,,,,,,,,

VI,08:57:30.709,,,,,,,,,,244.90,,,,,,,,,,,

HUMID,08:57:30.748,97.6,30.2

NDUV,08:57:30.805,5.3,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0004,-0.0014,-0.0001

SCB,08:57:30.946,191,191,7.1,14, ,31,79,984,822,858,877,13.7,0.005,-5.000,0.006,0,0

AMBII,08:57:30.897,11.8,23.3,,,,14.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:30.948,,,,,,,,,,,,,3.00,,,,,,,

AutoZero,08:57:30.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:30.991,,,,,,,,,,,,,,,,,104.09,,,,

VI,08:57:31.036,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:31.058,74.3,77.8,0.044433,40.0,1,3,1,0.083727,0.080531,0.085548,0.084030,14.502523,97.927048,25.0,34.9,35.2,73.0307,0.6085,0.000000

FID,08:57:31.059,FID,10000,10000,SAMPLE,28.9,,,

VI,08:57:31.182,,,,,,,,,,,37.00,,,,,,,,,

VI,08:57:31.217,,,36.47,,,,,,,,,,,,,,,,,

GPS,08:57:31.223,2,20170526,12:57:01,42.278605,-83.699127,232.7,36.7,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

VI,08:57:31.263,,,,,,1632.50,,,,,,,,,,,,,,

VI,08:57:31.297,,,,,,,34.16,,,,,,,,,,,,,

NDUV,08:57:31.298,4.0,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0004,0.0010,-0.0012,0.0013

VI,08:57:31.337,,,,,,,,18.80,,,,,,,,,,,,

AMBII,08:57:31.299,,,0.012,120,,14.4,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:31.379,,,,,,,,,281.70,,,,,,,,,,,

Status,08:57:31.465,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,08:57:31.617,,,,,,,,,,,,,1.00,,,,,,,

VI,08:57:31.617,1,,,,,,,,,,,,,,,,,,,

VI,08:57:31.659,,,,,,,,,,,,,,,,,103.78,,,,

FLOW,08:57:31.659,72.2,75.5,0.025114,40.0,1,3,1,0.078117,0.061465,0.080023,0.078807,14.637223,97.954071,25.0,34.9,35.2,70.8764,0.6090,0.000000

FID,08:57:31.553,FID,10000,10000,SAMPLE,27.9,,,

VI,08:57:31.700,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:31.700,,,,,4.39,14.4,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:31.802,5.0,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0001,0.0002,-0.0012,0.0006

SCB,08:57:31.947,191,191,7.1,14, ,31,79,984,827,860,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:57:31.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,08:57:32.086,97.7,30.2

AMBII,08:57:32.097,11.8,23.3,,,,14.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:32.156,,,40.00,,,,,,,,,,,,,,,,,

VI,08:57:32.199,,,,,,1643.50,,,,,,,,,,,,,,

GPS,08:57:32.235,2,20170526,12:57:02,42.278460,-83.699107,232.6,36.5,12,11,0xd364a004,1.0,1.8,2.1,WGS 84

VI,08:57:32.238,,,,,,,34.16,,,,,,,,,,,,,

FLOW,08:57:32.260,70.4,73.7,0.033069,39.5,1,3,3,0.073589,0.065422,0.074439,0.073258,14.457628,97.933804,25.0,34.9,35.2,69.0424,0.6094,0.000000

VI,08:57:32.278,,,,,,,,19.91,,,,,,,,,,,,

NDUV,08:57:32.305,4.6,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0001,-0.0012,0.0002

VI,08:57:32.319,,,,,,,,,281.70,,,,,,,,,,,

Status,08:57:32.455,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:57:32.467,,,,,,,,,,,,,4.00,,,,,,,

VI,08:57:32.508,,,,,,,,,,,,,,,,,103.69,,,,

AMBII,08:57:32.488,,,0.012,120,,14.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:32.549,,,,,,,,,,,,,,,,,,0,,,

VI,08:57:32.752,1,,,,,,,,,,,,,,,,,,,

VI,08:57:32.788,,,,,,,,,,,,,,,,,,,49.80,

NDUV,08:57:32.796,5.3,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0002,-0.0013,0.0002

VI,08:57:32.829,,,43.92,,,,,,,,,,,,,,,,,

FLOW,08:57:32.851,69.7,72.9,0.037615,40.0,1,3,3,0.073490,0.072206,0.042716,0.041735,14.592321,97.960831,25.0,34.9,35.2,68.3682,0.6096,0.000000

VI,08:57:32.867,,,,,,1630.00,,,,,,,,,,,,,,

FID,08:57:32.576,FID,10000,10000,SAMPLE,27.0,,,

FID,08:57:32.906,FID,10000,10000,SAMPLE,26.0,195,1,FID lit and ready for use

VI,08:57:32.907,,,,,,,34.16,,,,,,,,,,,,,,

SCB,08:57:32.948,191,192,7.1,14, ,31,79,984,827,860,879,13.4,0.005,-5.000,0.006,0,0

AMBII,08:57:32.906,,,,,4.29,14.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:32.950,,,,,,,,20.05,,,,,,,,,,,,,

AutoZero,08:57:32.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:32.990,,,,,,,,,,281.70,,,,,,,,,,,

GPS,08:57:33.236,2,20170526,12:57:03,42.278315,-83.699088,232.4,36.2,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

VI,08:57:33.237,,,,,,,,,,,,,,5.00,,,,,,,,

VI,08:57:33.278,,,,,,,,,,,,,,,,,,,104.28,,,,

NDUV,08:57:33.302,4.7,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0004,-0.0013,0.0000

VI,08:57:33.318,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:33.279,11.9,23.5,,,,14.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:33.362,72.3,75.7,0.043296,40.0,1,3,3,0.079206,0.080120,0.008201,0.007408,14.457621,97.940559,25.0,34.9,35.2,70.9754,0.6090,0.000000

HUMID,08:57:33.456,97.7,30.2

Status,08:57:33.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,969

VI,08:57:33.467,,,,145.40,,,,,,,,,,,,,,,,,

VI,08:57:33.507,,,48.24,,,,,,,,,,,,,,,,,,

VI,08:57:33.553,,,,,,1636.00,,,,,,,,,,,,,,,

FID,08:57:33.566,FID,10000,10000,SAMPLE,24.0,,,

VI,08:57:33.588,,,,,,,34.78,,,,,,,,,,,,,

VI,08:57:33.632,,,,,,,,20.58,,,,,,,,,,,,,

VI,08:57:33.669,,,,,,,,,,281.70,,,,,,,,,,,

AMBII,08:57:33.742,,,0.012,120,,14.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:33.800,5.0,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0013,0.0000

FLOW,08:57:33.866,73.9,77.3,0.048979,40.0,1,3,3,0.083560,0.084077,0.000842,0.000035,14.457628,97.940559,25.0,34.9,35.2,72.5914,0.6086,0.000000

VI,08:57:33.872,1,,,,,,,,,,,,,,,,,,,,,

VI,08:57:33.907,,,,,,,,,,,,,,9.00,,,,,,,,

SCB,08:57:33.949,191,192,7.1,14, ,31,79,984,824,861,880,13.3,0.005,-5.000,0.007,0,0

VI,08:57:33.950,,,,,,,,,,,,,,,,,,,104.88,,,,

AutoZero,08:57:33.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:33.990,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:34.095,,,,,4.45,14.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:57:34.236,2,20170526,12:57:04,42.278173,-83.699072,232.2,35.9,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

NDUV,08:57:34.325,4.7,-2.8,-2.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0005,-0.0013,0.0000

VI,08:57:34.437,,,65.10,,,,,,,,,,,,,,,,,,

Status,08:57:34.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,772

FLOW,08:57:34.468,75.4,78.9,0.050683,40.0,1,3,3,0.086208,0.086338,0.001159,0.000030,14.682118,97.933804,25.0,34.9,35.2,74.1421,0.6083,0.000000

VI,08:57:34.478,,,,,,1631.50,,,,,,,,,,,,,,,

VI,08:57:34.517,,,,,,,34.16,,,,,,,,,,,,,,

AMBII,08:57:34.479,12.1,23.8,,,,14.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:34.560,,,,,,,,21.30,,,,,,,,,,,,,

VI,08:57:34.598,,,,,,,,,,281.70,,,,,,,,,,,

FID,08:57:34.561,FID,10000,10000,SAMPLE,21.0,,,

NDUV,08:57:34.793,4.6,-2.9,-2.9,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0011,0.0000

HUMID,08:57:34.809,97.9,30.2

VI,08:57:34.837,,,,,,,,,,,,,,14.00,,,,,,,,

VI,08:57:34.878,,,,,,,,,,,,,,,,,,,106.09,,,,

VI,08:57:34.878,1,,,,,,,,,,,,,,,,,,,,,

VI,08:57:34.930,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:34.897,,,0.012,120,,14.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:34.941,191,192,7.1,14, ,31,79,984,825,862,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,08:57:34.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:57:35.073,77.2,80.9,0.047842,39.0,1,3,3,0.091032,0.088034,0.001096,0.000051,14.592321,97.913532,25.0,34.9,35.2,75.9104,0.6079,0.000000

VI,08:57:35.079,,,,,,,,,224.70,,,,,,,,,,,

VI,08:57:35.137,,,,,,1639.50,,,,,,,,,,,,,,,

VI,08:57:35.178,,,,,,,34.16,,,,,,,,,,,,,,

VI,08:57:35.227,,,,,,,,29.13,,,,,,,,,,,,,

GPS,08:57:35.228,2,20170526,12:57:05,42.278032,-83.699055,232.2,35.7,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

VI,08:57:35.269,,,,,,,,,,253.20,,,,,,,,,,,

NDUV,08:57:35.304,4.7,-2.9,-2.9,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0012,-0.0001

AMBII,08:57:35.305,,,,,4.71,14.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:57:35.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,562

VI,08:57:35.507,,,,,,,,,,,,,,21.00,,,,,,,,

VI,08:57:35.555,,,,,,,,,,,,,,,,,,,109.19,,,,

VI,08:57:35.599,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:35.678,83.5,87.4,0.056365,40.0,1,3,3,0.109119,0.104427,0.000905,0.000059,14.547426,97.920288,25.0,34.9,35.2,82.2795,0.6067,0.000000

AMBII,08:57:35.689,12.1,23.8,,,,14.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:35.792,4.6,-3.0,-3.0,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0011,0.0000

VI,08:57:35.838,,,,,,,,,,,38.00,,,,,,,,,

FID,08:57:35.555,FID,10000,10000,SAMPLE,21.0,,,

FID,08:57:35.839,FID,10000,10000,SAMPLE,21.0,195,1,FID lit and ready for use

VI,08:57:35.877,,,77.65,,,,,,,,,,,,,,,,,

VI,08:57:35.917,,,,,,1662.50,,,,,,,,,,,,,,,

VI,08:57:35.917,1,,,,,,,,,,,,,,,,,,,,

SCB,08:57:35.953,191,192,7.1,14, ,31,79,984,827,862,880,13.3,0.005,-5.000,0.006,0,0

VI,08:57:35.961,,,,,,,34.78,,,,,,,,,,,,,,

VI,08:57:35.997,,,,,,,,32.86,,,,,,,,,,,,,

VI,08:57:36.038,,,,,,,,,,281.70,,,,,,,,,,,

AMBII,08:57:36.149,,,0.012,120,,14.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:57:36.165,97.8,30.2

GPS,08:57:36.217,2,20170526,12:57:06,42.277890,-83.699037,232.0,35.6,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

FLOW,08:57:36.272,93.5,97.9,0.063183,39.5,1,3,3,0.137425,0.136648,0.001096,0.000035,14.502523,97.927048,25.0,34.9,35.2,92.3597,0.6052,0.000000

VI,08:57:36.287,,,,,,,,,,,,,28.00,,,,,,,,

NDUV,08:57:36.288,4.6,-3.0,-3.0,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0012,0.0000

VI,08:57:36.328,,,,,,,,,,,,,,,,,,,116.78,,,,

VI,08:57:36.371,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:57:36.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,176

AMBII,08:57:36.497,,,,,4.91,14.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:57:36.547,FID,10000,10000,SAMPLE,21.0,,,

NDUV,08:57:36.789,4.0,-3.0,-3.0,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0004,-0.0012,0.0000

VI,08:57:36.818,,,79.22,,,,,,,,,,,,,,,,,

VI,08:57:36.861,,,,,,1690.50,,,,,,,,,,,,,,

FLOW,08:57:36.877,104.1,109.0,0.068865,39.5,1,3,3,0.169887,0.171696,0.000842,0.000047,14.457628,97.927048,25.0,34.9,35.2,103.0591,0.6038,0.000000

VI,08:57:36.897,,,,,,,35.40,,,,,,,,,,,,,

VI,08:57:36.937,,,,,,,,43.30,,,,,,,,,,,,

VI,08:57:36.937,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:57:36.898,12.0,23.6,,,,14.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:36.952,191,192,7.2,14, ,31,79,984,828,863,880,13.3,0.005,-5.000,0.006,0,0

AutoZero,08:57:36.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:36.979,,,,,,,,,282.50,,,,,,,,,,,

GPS,08:57:37.229,2,20170526,12:57:07,42.277745,-83.699018,231.8,35.8,12,11,0xd364a004,0.9,1.8,2.0,WGS 84

VI,08:57:37.230,,,,,,,,,,,,,33.00,,,,,,,

VI,08:57:37.269,,,,,,,,,,,,,,,,,129.78,,,,

NDUV,08:57:37.306,5.0,-3.0,-3.0,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0013,0.0000

VI,08:57:37.308,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:37.284,,,0.012,120,,14.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:57:37.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,08:57:37.473,118.5,124.2,0.095571,39.0,1,3,3,0.222588,0.224833,0.068556,0.046421,14.367824,97.906773,25.0,34.8,35.1,117.5765,0.6024,0.000000

HUMID,08:57:37.537,97.9,30.2

FID,08:57:37.548,FID,10000,10000,SAMPLE,23.0,,,

VI,08:57:37.558,,,,,,,,,,,,,,,,,,,9.41,

VI,08:57:37.597,,,83.53,,,,,,,,,,,,,,,,,

VI,08:57:37.637,,,,,,1720.00,,,,,,,,,,,,,,,

VI,08:57:37.677,,,,,,,36.02,,,,,,,,,,,,,,

VI,08:57:37.717,,,,,,,,40.08,,,,,,,,,,,,,

AMBII,08:57:37.691,,,,,4.91,14.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:37.760,,,,,,,,,282.50,,,,,,,,,,,

NDUV,08:57:37.801,3.8,-3.0,-3.0,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0011,0.0000

SCB,08:57:37.937,191,192,7.1,14, ,31,79,984,825,862,880,13.3,0.005,-5.000,0.007,0,0

VI,08:57:37.963,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:37.998,,,,,,,,,,,,,33.00,,,,,,,

VI,08:57:38.039,,,,,,,,,,,,,,,,,135.78,,,,

FLOW,08:57:38.065,131.9,138.2,0.113185,39.5,1,3,3,0.273904,0.274578,0.222540,0.140977,14.322921,97.920288,25.0,34.8,35.1,131.1209,0.6014,0.000000

VI,08:57:38.079,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:38.080,12.0,23.6,,,,14.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:57:38.219,2,20170526,12:57:08,42.277598,-83.698998,231.6,36.4,12,11,0xd364a004,1.0,1.8,2.0,WGS 84

NDUV,08:57:38.296,5.1,-3.0,-3.0,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0012,-0.0001

VI,08:57:38.317,,,,,,,,,,,57.20,,,,,,,,,,

VI,08:57:38.357,,,85.10,,,,,,,,,,,,,,,,,

FID,08:57:38.065,FID,10000,10000,SAMPLE,24.0,,,

FID,08:57:38.395,FID,10000,10000,SAMPLE,25.0,195,1,FID lit and ready for use

VI,08:57:38.397,,,,,,1736.00,,,,,,,,,,,,,,,

VI,08:57:38.437,,,,,,,36.64,,,,,,,,,,,,,

Status,08:57:38.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,08:57:38.477,,,,,,,,39.77,,,,,,,,,,,,

VI,08:57:38.527,,,,,,,,,282.50,,,,,,,,,,,

AMBII,08:57:38.497,,,0.013,130,,14.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:38.571,138.5,145.1,0.117730,39.5,1,3,3,0.299587,0.299450,0.303371,0.181265,14.322921,97.940559,25.0,34.8,35.1,137.7721,0.6010,0.000000

VI,08:57:38.677,,,,,,,,,,,,,33.00,,,,,,,

VI,08:57:38.718,,,,,,,,,,,,,,,,,138.00,,,,

VI,08:57:38.762,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:38.802,4.6,-3.0,-3.0,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0012,-0.0001

HUMID,08:57:38.885,97.7,30.2

AMBII,08:57:38.883,,,,,5.53,14.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:38.937,191,192,7.2,14, ,31,80,984,827,863,880,13.1,0.005,-5.000,0.008,0,0

AutoZero,08:57:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:38.965,1,,,,,,,,,,,,,,,,,,,,

FID,08:57:39.044,FID,10000,10000,SAMPLE,28.9,,,

FLOW,08:57:39.168,140.2,146.8,0.116025,40.0,1,3,3,0.306440,0.303972,0.310223,0.181265,14.367824,97.933804,25.0,34.8,35.1,139.4876,0.6009,0.000000

VI,08:57:39.207,,,81.18,,,,,,,,,,,,,,,,,

GPS,08:57:39.231,2,20170526,12:57:09,42.277448,-83.698977,231.9,36.9,12,11,0xd364a004,1.0,1.9,2.2,WGS 84

VI,08:57:39.252,,,,,,1760.50,,,,,,,,,,,,,,,

VI,08:57:39.288,,,,,,,37.26,,,,,,,,,,,,,

NDUV,08:57:39.308,5.2,-3.0,-3.0,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0012,-0.0001

VI,08:57:39.330,,,,,,,,29.94,,,,,,,,,,,,,

AMBII,08:57:39.297,12.2,24.1,,,,14.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:39.368,,,,,,,,,282.50,,,,,,,,,,,

Status,08:57:39.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

FID,08:57:39.546,FID,10000,10000,SAMPLE,30.9,,,

VI,08:57:39.607,,,,,,,,,,,,,17.00,,,,,,,

VI,08:57:39.649,,,,,,,,,,,,,,,,,128.69,,,,

VI,08:57:39.691,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:39.691,,,0.014,140,,14.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:39.770,139.2,145.7,0.109207,40.0,1,3,3,0.300428,0.298320,0.304005,0.181265,14.457621,97.872990,25.0,34.8,35.1,138.4884,0.6010,0.000000

NDUV,08:57:39.795,4.6,-3.0,-3.0,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0012,-0.0001

VI,08:57:39.935,,,,,,,,,341.10,,,,,,,,,,,,

SCB,08:57:39.946,191,192,7.2,14, ,31,80,984,825,863,880,13.0,0.005,-5.000,0.007,0,0

AutoZero,08:57:39.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:39.977,,,,,,1514.50,,,,,,,,,,,,,,,

VI,08:57:39.977,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:40.017,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:40.060,,,,,,,,20.16,,,,,,,,,,,,

VI,08:57:40.098,,,,,,,,,,311.80,,,,,,,,,,,

AMBII,08:57:40.099,,,,,7.85,13.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:57:40.221,2,20170526,12:57:10,42.277295,-83.698952,232.0,37.6,12,11,0xd364a004,1.4,2.0,2.5,WGS 84

HUMID,08:57:40.244,97.8,30.2

NDUV,08:57:40.294,5.2,-3.0,-3.0,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0012,-0.0002

VI,08:57:40.337,,,,,,,,,,,,,,24.00,,,,,,,,

FLOW,08:57:40.364,126.7,132.4,0.082526,41.0,1,3,1,0.242435,0.243251,0.245264,0.170733,14.457621,97.893261,25.0,34.9,35.2,125.8822,0.6018,0.000000

VI,08:57:40.378,,,,,,,,,,,,,,,,,,,117.38,,,,

VI,08:57:40.418,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:57:40.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,08:57:40.497,12.9,25.5,,,,13.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:40.570,,,,,,,,,,,52.00,,,,,,,,,

VI,08:57:40.607,,,77.65,,,,,,,,,,,,,,,,,

VI,08:57:40.648,,,,,,1465.50,,,,,,,,,,,,,,,

VI,08:57:40.687,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:40.727,,,,,,,,26.41,,,,,,,,,,,,,

VI,08:57:40.768,,,,,,,,,,282.50,,,,,,,,,,,

NDUV,08:57:40.804,4.5,-3.0,-3.0,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0011,-0.0002

FLOW,08:57:40.870,95.8,100.0,0.047918,41.0,1,3,1,0.152846,0.136083,0.154932,0.139971,14.367824,97.920288,25.0,34.9,35.2,94.6396,0.6049,0.000000

FID,08:57:40.584,FID,10000,10000,SAMPLE,24.0,,,

FID,08:57:40.893,FID,10000,10000,SAMPLE,21.0,195,1,FID lit and ready for use

AMBII,08:57:40.936,,,0.013,130,,12.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:40.937,191,192,7.2,14, ,31,80,984,827,863,880,12.9,0.005,-5.000,0.008,0,0

VI,08:57:41.007,,,,,,,,,,,,,,25.00,,,,,,,,

VI,08:57:41.007,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:41.055,,,,,,,,,,,,,,,,,,,118.38,,,,

VI,08:57:41.099,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:57:41.223,2,20170526,12:57:11,42.277140,-83.698927,232.2,38.2,12,10,0xd264a004,1.4,2.1,2.6,WGS 84

NDUV,08:57:41.292,5.5,-3.0,-3.0,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0005,-0.0011,-0.0002

AMBII,08:57:41.286,,,,,10.82,11.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:41.377,96.0,100.3,0.046066,41.0,1,3,1,0.145769,0.136083,0.147301,0.141460,14.457628,97.927048,25.0,34.9,35.2,94.8605,0.6049,0.000000

Status,08:57:41.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,166

FID,08:57:41.551,FID,10000,10000,SAMPLE,15.0,,,

VI,08:57:41.551,,,82.35,,,,,,,,,,,,,,,,,

VI,08:57:41.587,,,,,,1465.50,,,,,,,,,,,,,,,

HUMID,08:57:41.608,98,30.2

VI,08:57:41.630,,,,,,,37.26,,,,,,,,,,,,,,

VI,08:57:41.667,,,,,,,,31.97,,,,,,,,,,,,,

VI,08:57:41.710,,,,,,,,,,282.50,,,,,,,,,,,

AMBII,08:57:41.685,13.6,26.8,,,,10.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:41.815,6.7,-3.0,-3.0,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,0.0009,-0.0013,0.0013

SCB,08:57:41.947,191,192,7.2,14, ,31,80,984,829,864,880,12.9,0.005,-5.000,0.007,0,0

VI,08:57:41.948,,,,,,,,,,,,,30.00,,,,,,,,

AutoZero,08:57:41.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:57:41.971,99.3,103.6,0.062402,42.1,1,3,1,0.156007,0.149665,0.157867,0.154554,14.502523,97.900013,25.0,34.8,35.1,98.1903,0.6045,0.000000

VI,08:57:41.990,,,,,,,,,,,,,,,,,,122.50,,,,

VI,08:57:42.037,,,,,,,,,,,,,,,,,,,0,,,

VI,08:57:42.037,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:57:42.136,,,0.011,110,,9.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:42.178,,,,,,,,,,,,,,,,,,,,8.63,

FID,08:57:42.059,FID,10000,10000,SAMPLE,11.0,,,

VI,08:57:42.216,,,84.71,,,,,,,,,,,,,,,,,

GPS,08:57:42.224,2,20170526,12:57:12,42.276985,-83.698902,232.4,38.6,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

VI,08:57:42.256,,,,,,1468.00,,,,,,,,,,,,,,,

VI,08:57:42.296,,,,,,,37.26,,,,,,,,,,,,,,

NDUV,08:57:42.297,6.5,-2.9,-2.9,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0002,0.0004,-0.0011,0.0007

VI,08:57:42.343,,,,,,,,,31.80,,,,,,,,,,,,,

VI,08:57:42.381,,,,,,,,,,282.50,,,,,,,,,,,

Status,08:57:42.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

FLOW,08:57:42.477,104.0,108.6,0.070067,41.5,1,3,1,0.167427,0.145084,0.167913,0.167277,14.412726,97.886497,25.0,34.8,35.1,103.0057,0.6039,0.000000

AMBII,08:57:42.485,,,,,12.21,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:57:42.543,FID,10000,10000,SAMPLE,7.0,,,

VI,08:57:42.617,,,,,,,,,,,,,35.00,,,,,,,,

VI,08:57:42.661,,,,,,,,,,,,,,,,,,,125.50,,,,

VI,08:57:42.699,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:42.801,7.6,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0003,0.0000,-0.0012,0.0002

VI,08:57:42.937,,,,,,,,,,,,,,,405.66,,,,,,,

AMBII,08:57:42.902,13.7,27.0,,,,7.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:42.939,191,192,7.2,14, ,31,80,984,827,865,880,12.9,0.005,-5.000,0.007,0,0

AutoZero,08:57:42.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,08:57:42.972,97.8,30.2

VI,08:57:42.977,,,87.45,,,,,,,,,,,,,,,,,,

VI,08:57:43.036,,,,,,1472.50,,,,,,,,,,,,,,,

VI,08:57:43.037,1,,,,,,,,,,,,,,,,,,,,,

FLOW,08:57:43.071,108.9,113.7,0.078310,41.5,1,3,1,0.185730,0.177088,0.187458,0.174503,14.367824,97.913528,25.0,34.8,35.1,107.8868,0.6034,0.000000

VI,08:57:43.077,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:43.117,,,,,,,,35.41,,,,,,,,,,,,

VI,08:57:43.158,,,,,,,,,,282.50,,,,,,,,,,,

GPS,08:57:43.238,2,20170526,12:57:13,42.276832,-83.698877,232.6,38.7,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

NDUV,08:57:43.295,7.2,-2.4,-2.4,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0004,-0.0001,-0.0010,0.0000

AMBII,08:57:43.295,,,0.010,100,,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:43.397,,,,,,,,,,,,,35.00,,,,,,,,

VI,08:57:43.439,,,,,,,,,,,,,,,,,,,131.28,,,,

Status,08:57:43.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,977

VI,08:57:43.478,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:43.670,115.0,120.0,0.086252,42.1,1,3,1,0.207007,0.207851,0.209589,0.180099,14.367824,97.886497,25.0,34.8,35.2,114.0392,0.6028,0.000000

AMBII,08:57:43.742,,,,,12.44,5.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:43.801,8.3,-2.0,-2.0,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0005,-0.0002,-0.0012,-0.0001

FID,08:57:43.591,FID,10000,10000,SAMPLE,3.0,,,

FID,08:57:43.880,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

VI,08:57:43.929,,,84.71,,,,,,,,,,,,,,,,,,

SCB,08:57:43.940,191,192,7.2,14, ,31,80,984,827,866,881,12.9,0.005,-5.000,0.007,0,0

AutoZero,08:57:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:43.967,,,,,,1479.50,,,,,,,,,,,,,,,

VI,08:57:44.007,,,,,,,37.26,,,,,,,,,,,,,,

VI,08:57:44.048,,,,,,,,31.80,,,,,,,,,,,,,

VI,08:57:44.048,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:44.091,,,,,,,,,,282.50,,,,,,,,,,,

AMBII,08:57:44.091,13.6,26.8,,,,5.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:44.171,120.5,125.9,0.085272,41.0,1,3,1,0.224515,0.226552,0.227135,0.181265,14.367824,97.906773,25.0,34.8,35.1,119.5896,0.6023,0.000000

GPS,08:57:44.226,2,20170526,12:57:14,42.276677,-83.698853,233.1,38.7,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

NDUV,08:57:44.293,7.5,-1.9,-1.9,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0006,0.0009,-0.0009,0.0010

HUMID,08:57:44.336,97.7,30.2

VI,08:57:44.337,,,,,,,,,,,,,31.00,,,,,,,,

VI,08:57:44.378,,,,,,,,,,,,,,,,,,,131.50,,,,

VI,08:57:44.418,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:57:44.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,775

AMBII,08:57:44.501,,,0.010,100,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:57:44.584,FID,10000,10000,SAMPLE,5.0,,,

VI,08:57:44.661,,,,,,,,,376.40,,,,,,,,,,,

FLOW,08:57:44.677,120.1,125.2,0.086905,42.1,1,3,1,0.222073,0.223843,0.224459,0.181265,14.457628,97.872993,25.0,34.8,35.2,119.1558,0.6024,0.000000

VI,08:57:44.697,,,,,,1476.50,,,,,,,,,,,,,,,

VI,08:57:44.741,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:57:44.777,,,,,,,,29.22,,,,,,,,,,,,,

VI,08:57:44.818,,,,,,,,,,329.45,,,,,,,,,,,

NDUV,08:57:44.820,8.1,-1.7,-1.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0005,0.0003,-0.0011,0.0004

AMBII,08:57:44.897,,,,,11.67,4.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:44.939,191,192,7.2,14, ,31,80,984,830,866,881,12.8,0.005,-5.000,0.007,0,0

VI,08:57:45.077,,,,,,,,,,,,,19.00,,,,,,,,

VI,08:57:45.077,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:45.128,,,,,,,,,,,,,,,,,,,127.19,,,,

VI,08:57:45.168,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:45.183,119.1,124.3,0.090173,42.1,1,3,1,0.218089,0.221676,0.220507,0.181222,14.502523,97.900017,25.0,34.9,35.2,118.2244,0.6025,0.000000

GPS,08:57:45.248,2,20170526,12:57:15,42.276522,-83.698828,233.6,38.8,12,10,0xd264a004,1.0,2.0,2.2,WGS 84

NDUV,08:57:45.297,7.4,-1.7,-1.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0005,0.0000,-0.0010,0.0002

AMBII,08:57:45.298,13.4,26.4,,,,4.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:45.409,,,,,,,,,,,59.00,,,,,,,,,

VI,08:57:45.456,,,61.57,,,,,,,,,,,,,,,,,

Status,08:57:45.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,571

VI,08:57:45.498,,,,,,1473.00,,,,,,,,,,,,,,

VI,08:57:45.538,,,,,,,37.26,,,,,,,,,,,,,

VI,08:57:45.577,,,,,,,,22.63,,,,,,,,,,,,

VI,08:57:45.619,,,,,,,,,282.50,,,,,,,,,,,

HUMID,08:57:45.689,97.8,30.2

AMBII,08:57:45.733,,,0.011,110,,4.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:45.767,,,,,,,,,,,,,18.00,,,,,,,,

FLOW,08:57:45.777,113.5,118.3,0.069524,42.6,1,3,1,0.196331,0.195890,0.198557,0.174652,14.367824,97.906773,25.0,34.9,35.1,112.5840,0.6030,0.000000

VI,08:57:45.809,,,,,,,,,,,,,,,,,,116.28,,,,

FID,08:57:45.568,FID,10000,10000,SAMPLE,4.0,,,

NDUV,08:57:45.810,7.6,-1.7,-1.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0001,-0.0012,0.0000

VI,08:57:45.848,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:57:45.951,191,192,7.1,15, ,31,80,984,830,866,882,13.0,0.007,-5.000,0.007,0,0

AutoZero,08:57:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:57:46.096,,,,,11.72,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:57:46.217,2,20170526,12:57:16,42.276365,-83.698807,233.9,39.0,12,10,0xd264a004,1.0,2.1,2.3,WGS 84

VI,08:57:46.256,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:57:46.294,6.1,-1.7,-1.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0003,-0.0012,0.0000

VI,08:57:46.296,,,69.02,,,,,,,,,,,,,,,,,

VI,08:57:46.336,,,,,,1466.00,,,,,,,,,,,,,,

VI,08:57:46.376,,,,,,,,37.26,,,,,,,,,,,,,

FLOW,08:57:46.377,101.7,105.9,0.045807,43.1,1,3,1,0.158610,0.133082,0.160343,0.150976,14.278019,97.900017,25.0,34.9,35.2,100.6182,0.6043,0.000000

VI,08:57:46.416,,,,,,,,,20.72,,,,,,,,,,,,

VI,08:57:46.458,,,,,,,,,,282.50,,,,,,,,,,,

Status,08:57:46.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

AMBII,08:57:46.503,13.3,26.3,,,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:46.697,,,,,,,,,,,,,17.00,,,,,,,,

VI,08:57:46.741,,,,,,,,,,,,,,,,,,110.38,,,,

VI,08:57:46.779,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:46.800,7.2,-1.7,-1.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0003,-

0.0013,-0.0001

FID,08:57:46.569,FID,10000,10000,SAMPLE,4.0,,,

FID,08:57:46.903,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

AMBII,08:57:46.893,,,0.011,110,,4.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:46.937,191,192,7.2,14, ,31,80,984,825,863,881,13.2,0.006,-5.000,0.007,0,0

AutoZero,08:57:46.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:57:46.968,90.0,93.8,0.033542,42.6,1,3,1,0.123457,0.087008,0.123472,0.122409,14.457628,97.886505,25.0,34.9,35.2,88.8165,0.6058,0.000000

VI,08:57:47.018,,,,,,,,,,,,,,,,,,,,,20.00,

HUMID,08:57:47.050,97.6,30.2

VI,08:57:47.057,,,79.22,,,,,,,,,,,,,,,,,,

VI,08:57:47.097,,,,,,1456.00,,,,,,,,,,,,,,,

VI,08:57:47.137,,,,,,,36.64,,,,,,,,,,,,,

VI,08:57:47.177,,,,,,,,22.72,,,,,,,,,,,,

GPS,08:57:47.229,2,20170526,12:57:17,42.276208,-83.698793,234.4,39.1,12,10,0xd264a004,1.0,2.1,2.3,WGS 84

VI,08:57:47.230,,,,,,,,,,281.70,,,,,,,,,,,

NDUV,08:57:47.306,6.2,-1.7,-1.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0004,-0.0012,-0.0002

VI,08:57:47.334,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:57:47.299,,,,,12.54,4.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:47.377,,,,,,,,,,,,,,17.00,,,,,,,

VI,08:57:47.427,,,,,,,,,,,,,,,,,,110.09,,,,

Status,08:57:47.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:57:47.470,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:47.471,84.6,88.1,0.025724,43.1,1,3,1,0.107563,0.086130,0.109216,0.108498,14.412726,97.920288,25.0,34.9,35.2,83.4080,0.6066,0.000000

FID,08:57:47.546,FID,10000,10000,SAMPLE,4.0,,,

VI,08:57:47.710,,,,,,,,,,,,,,,,,,-40.00,,,,,

AMBII,08:57:47.680,13.5,26.6,,,,4.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:47.755,,,71.76,,,,,,,,,,,,,,,,,,

VI,08:57:47.797,,,,,,1444.00,,,,,,,,,,,,,,,

NDUV,08:57:47.797,7.5,-1.7,-1.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0014,-0.0003

VI,08:57:47.836,,,,,,,36.64,,,,,,,,,,,,,

VI,08:57:47.876,,,,,,,,22.80,,,,,,,,,,,,

VI,08:57:47.918,,,,,,,,,,281.00,,,,,,,,,,,

SCB,08:57:47.953,191,192,7.2,14, ,31,80,983,827,863,881,13.2,0.006,-5.000,0.007,0,0

AutoZero,08:57:47.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:57:47.988,81.9,85.3,0.033978,43.1,1,3,1,0.101068,0.086677,0.102830,0.102115,14.

457628,97.927048,25.0,34.9,35.2,80.6464,0.6071,0.000000

FID,08:57:48.055,FID,10000,10000,SAMPLE,3.0,,,

AMBII,08:57:48.135,,,0.010,100,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:48.167,,,,,,,,,,,,,21.00,,,,,,,

VI,08:57:48.211,,,,,,,,,,,,,,,,,,110.09,,,,

GPS,08:57:48.230,2,20170526,12:57:18,42.276052,-83.698783,234.8,38.9,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

VI,08:57:48.252,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:48.307,6.6,-1.7,-1.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0005,-0.0013,-0.0002

HUMID,08:57:48.402,97.7,30.2

Status,08:57:48.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,757

VI,08:57:48.455,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:57:48.547,,,,,13.06,4.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:57:48.573,81.6,85.1,0.035285,42.6,1,3,1,0.101239,0.091227,0.102903,0.102177,14.412726,97.900021,25.0,34.9,35.2,80.3883,0.6071,0.000000

VI,08:57:48.697,,,76.86,,,,,,,,,,,,,,,,,

VI,08:57:48.737,,,,,,1435.00,,,,,,,,,,,,,,,

VI,08:57:48.777,,,,,,,36.64,,,,,,,,,,,,,

NDUV,08:57:48.791,7.9,-1.7,-1.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0006,-0.0014,-0.0003

VI,08:57:48.817,,,,,,,,25.13,,,,,,,,,,,,

VI,08:57:48.859,,,,,,,,,,281.00,,,,,,,,,,,

SCB,08:57:48.943,191,192,7.2,14, ,31,80,984,825,862,880,13.4,0.007,-5.000,0.008,0,0

AMBII,08:57:48.944,13.4,26.5,,,,3.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:57:49.056,FID,10000,10000,SAMPLE,3.0,,,

FLOW,08:57:49.077,85.2,88.9,0.047287,42.1,1,3,1,0.111451,0.109601,0.113455,0.112187,14.502523,97.866238,25.0,34.9,35.2,84.0376,0.6065,0.000000

VI,08:57:49.096,,,,,,,,,,,,,21.00,,,,,,,

VI,08:57:49.138,,,,,,,,,,,,,,,,,,113.78,,,,

VI,08:57:49.178,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:57:49.231,2,20170526,12:57:19,42.275898,-83.698772,235.2,38.6,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

NDUV,08:57:49.301,8.0,-1.7,-1.7,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0001,-0.0006,-0.0015,-0.0003

AMBII,08:57:49.301,,,0.010,100,,3.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:49.429,,,,,,,,,361.60,,,,,,,,,,,

Status,08:57:49.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,08:57:49.466,,,,,,1431.00,,,,,,,,,,,,,,,

VI,08:57:49.466,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:49.508,,,,,,,36.64,,,,,,,,,,,,,

VI,08:57:49.546,,,,,,,,24.72,,,,,,,,,,,,

VI,08:57:49.590,,,,,,,,,,321.30,,,,,,,,,,,

FLOW,08:57:49.692,88.8,92.7,0.057845,42.1,1,3,1,0.121266,0.124792,0.123213,0.121719,14.592321,97.886497,25.0,34.9,35.2,87.6617,0.6059,0.000000

AMBII,08:57:49.693,,,,,12.63,3.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:57:49.762,97.7,30.2

FID,08:57:49.791,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

NDUV,08:57:49.792,8.0,-1.7,-1.7,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0002,-0.0007,-0.0014,-0.0003

VI,08:57:49.836,,,,,,,,,,,,,,26.00,,,,,,,,

VI,08:57:49.878,,,,,,,,,,,,,,,,,,,115.69,,,,

VI,08:57:49.918,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:57:49.957,191,192,7.2,14, ,31,80,983,825,861,879,13.3,0.006,-5.000,0.008,0,0

AutoZero,08:57:49.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:57:50.045,FID,10000,10000,SAMPLE,4.0,,,

VI,08:57:50.058,,,,,,,,,,,40.00,,,,,,,,,

VI,08:57:50.097,,,79.22,,,,,,,,,,,,,,,,,

VI,08:57:50.137,,,,,,1426.00,,,,,,,,,,,,,,,

AMBII,08:57:50.097,12.8,25.2,,,,3.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:50.177,,,,,,,36.02,,,,,,,,,,,,,

VI,08:57:50.217,,,,,,,,27.83,,,,,,,,,,,,

GPS,08:57:50.221,2,20170526,12:57:20,42.275747,-83.698758,235.7,38.2,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

VI,08:57:50.262,,,,,,,,,,281.00,,,,,,,,,,,

FLOW,08:57:50.287,93.9,97.7,0.062221,43.1,1,3,1,0.137454,0.135631,0.138961,0.137994,14.637223,97.832451,25.0,34.9,35.2,92.7169,0.6052,0.000000

NDUV,08:57:50.309,7.6,-1.7,-1.7,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0001,-0.0006,-0.0015,-0.0003

Status,08:57:50.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,359

VI,08:57:50.466,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:50.506,,,,,,,,,,,,,,27.00,,,,,,,,

AMBII,08:57:50.507,,,0.010,100,,3.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:50.549,,,,,,,,,,,,,,,,,,,119.28,,,,

VI,08:57:50.590,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:50.792,7.4,-1.8,-1.8,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0001,-0.0006,-0.0014,-0.0003

FLOW,08:57:50.881,100.5,104.7,0.066214,43.1,1,3,1,0.155092,0.156019,0.156920,0.155712,14.412726,97.879749,25.0,34.9,35.2,99.4373,0.6044,0.000000

AMBII,08:57:50.895,,,,,11.90,3.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:50.937,191,192,7.2,14, ,31,80,983,827,861,878,13.4,0.005,-5.000,0.007,0,0

VI,08:57:51.036,,,82.75,,,,,,,,,,,,,,,,,,

VI,08:57:51.078,,,,,,1420.50,,,,,,,,,,,,,,,

VI,08:57:51.117,,,,,,,36.02,,,,,,,,,,,,,,

HUMID,08:57:51.123,97.6,30.2

VI,08:57:51.160,,,,,,,,28.16,,,,,,,,,,,,

VI,08:57:51.198,,,,,,,,,,280.30,,,,,,,,,,,

GPS,08:57:51.233,2,20170526,12:57:21,42.275593,-
83.698745,236.1,38.0,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

FID,08:57:51.024,FID,10000,10000,SAMPLE,10.0,,,

NDUV,08:57:51.303,7.3,-1.8,-1.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,0.0019,-
0.0016,0.0023

AMBII,08:57:51.304,12.6,24.8,,,,3.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:57:51.437,,,,,,,,,,,,,27.00,,,,,,,,

Status,08:57:51.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,170

FLOW,08:57:51.475,100.3,104.4,0.067956,43.1,1,3,1,0.155016,0.155152,0.156822,0.155447,1
4.457628,97.872990,25.0,34.9,35.2,99.2208,0.6044,0.000000

VI,08:57:51.479,,,,,,,,,,,,,,,,,,121.38,,,,

VI,08:57:51.479,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:51.518,,,,,,,,,,,,,,,,,,,0,,,

FID,08:57:51.563,FID,10000,10000,SAMPLE,14.0,,,

VI,08:57:51.670,,,,,,,,,,,,,,,,,,,,,10.20,

VI,08:57:51.707,,,82.75,,,,,,,,,,,,,,,,,,

AMBII,08:57:51.707,,,0.011,110,,3.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:57:51.748,,,,,,1417.00,,,,,,,,,,,,,,

VI,08:57:51.786,,,,,,,36.02,,,,,,,,,,,,,,

NDUV,08:57:51.805,6.9,-1.8,-1.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,0.0007,-
0.0014,0.0010

VI,08:57:51.827,,,,,,,,28.02,,,,,,,,,,,,

VI,08:57:51.870,,,,,,,,,,280.30,,,,,,,,,,,

SCB,08:57:51.956,191,192,7.1,15, ,31,80,983,823,861,877,13.3,0.006,-5.000,0.008,0,0

AutoZero,08:57:51.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:57:52.080,101.0,105.2,0.058123,43.1,1,3,1,0.156241,0.151561,0.157469,0.156872,1
4.367824,97.872990,25.0,34.9,35.2,99.9480,0.6043,0.000000

VI,08:57:52.106,,,,,,,,,,,,,27.00,,,,,,,,

AMBII,08:57:52.107,,,,,11.61,4.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:57:52.155,,,,,,,,,,,,,,,,,,121.78,,,,

VI,08:57:52.197,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:57:52.234,2,20170526,12:57:22,42.275443,-
83.698732,236.5,37.9,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

NDUV,08:57:52.303,7.2,-1.8,-1.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,0.0000,-0.0016,0.0005

FID,08:57:52.058,FID,10000,10000,SAMPLE,16.0,,,

FID,08:57:52.410,FID,10000,10000,SAMPLE,17.0,196,1,FID lit and ready for use

VI,08:57:52.437,,,84.31,,,,,,,,,,,,,,,,,,

Status,08:57:52.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,08:57:52.476,,,,,,1416.00,,,,,,,,,,,,,,,

HUMID,08:57:52.487,97.9,30.2

VI,08:57:52.517,,,,,,,36.02,,,,,,,,,,,,,

VI,08:57:52.517,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:57:52.488,12.5,24.7,,,,4.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:52.557,,,,,,,,29.19,,,,,,,,,,,,

VI,08:57:52.600,,,,,,,,,,280.30,,,,,,,,,,,

FLOW,08:57:52.685,101.7,105.9,0.067085,42.6,1,3,1,0.159851,0.160476,0.161971,0.160481,14.412726,97.839207,25.0,34.9,35.1,100.5854,0.6042,0.000000

NDUV,08:57:52.793,5.2,-1.9,-1.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0001,-0.0013,0.0001

VI,08:57:52.836,,,,,,,,,,,,,,29.00,,,,,,,

VI,08:57:52.879,,,,,,,,,,,,,,,,,,,123.38,,,,

VI,08:57:52.936,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:52.894,,,0.012,120,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:52.937,191,192,7.2,14, ,31,79,983,823,861,877,13.4,0.005,-5.000,0.008,0,0

AutoZero,08:57:52.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:57:53.037,FID,10000,10000,SAMPLE,16.0,,,

GPS,08:57:53.246,2,20170526,12:57:23,42.275292,-83.698718,236.9,37.6,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

VI,08:57:53.287,,,87.06,,,,,,,,,,,,,,,,,,

FLOW,08:57:53.289,104.3,108.5,0.071575,43.6,1,3,1,0.167711,0.167086,0.169091,0.168082,14.412726,97.859482,25.0,34.9,35.1,103.2581,0.6039,0.000000

NDUV,08:57:53.302,6.4,-2.0,-2.0,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0004,-0.0015,0.0000

VI,08:57:53.334,,,,,,1420.50,,,,,,,,,,,,,,,

AMBII,08:57:53.290,,,,,11.80,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:53.376,,,,,,,36.02,,,,,,,,,,,,,

VI,08:57:53.416,,,,,,,,32.52,,,,,,,,,,,,

Status,08:57:53.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,973

VI,08:57:53.460,,,,,,,,,,280.30,,,,,,,,,,,

FID,08:57:53.552,FID,10000,10000,SAMPLE,15.0,,,

VI,08:57:53.663,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:53.696,,,,,,,,,,,,,,34.00,,,,,,,

VI,08:57:53.738,,,,,,,,,,,,,,,,,,126.59,,,,

AMBII,08:57:53.697,12.5,24.6,,,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:53.780,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:57:53.807,5.1,-2.1,-2.1,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0013,-0.0001

HUMID,08:57:53.851,97.4,30.3

FLOW,08:57:53.882,107.5,111.8,0.075596,43.6,1,3,1,0.179202,0.180088,0.181271,0.175139,14.367824,97.832451,25.0,34.9,35.2,106.4540,0.6036,0.000000

SCB,08:57:53.937,191,193,7.3,14, ,31,79,983,823,860,878,13.4,0.005,-5.000,0.007,0,0

VI,08:57:54.021,,,,,,,,,384.90,,,,,,,,,,,,

VI,08:57:54.057,,,,,,1425.50,,,,,,,,,,,,,,,

VI,08:57:54.097,,,,,,,36.02,,,,,,,,,,,,,,

VI,08:57:54.137,,,,,,,,34.77,,,,,,,,,,,,,

AMBII,08:57:54.097,,,0.011,110,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:54.178,,,,,,,,,,332.30,,,,,,,,,,,

GPS,08:57:54.236,2,20170526,12:57:24,42.275142,-83.698705,237.4,37.5,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

NDUV,08:57:54.295,5.7,-2.2,-2.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0014,-0.0001

VI,08:57:54.417,,,,,,,,,,,,,,34.00,,,,,,,,

Status,08:57:54.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,577

VI,08:57:54.460,,,,,,,,,,,,,,,,,,,131.09,,,,

FLOW,08:57:54.478,113.9,118.5,0.081547,43.6,1,3,1,0.201999,0.204211,0.204511,0.180614,14.412726,97.825691,25.0,34.9,35.1,112.9520,0.6030,0.000000

VI,08:57:54.500,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:54.500,,,,,11.96,4.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:54.703,1,,,,,,,,,,,,,,,,,,,,

VI,08:57:54.740,,,,,,,,,,,58.00,,,,,,,,,

VI,08:57:54.777,,,83.53,,,,,,,,,,,,,,,,,

NDUV,08:57:54.808,4.7,-2.3,-2.3,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0005,-0.0013,-0.0001

VI,08:57:54.816,,,,,,1423.00,,,,,,,,,,,,,,,

VI,08:57:54.859,,,,,,,36.02,,,,,,,,,,,,,,

FID,08:57:54.566,FID,10000,10000,SAMPLE,9.0,,,

FID,08:57:54.896,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

VI,08:57:54.896,,,,,,,,26.94,,,,,,,,,,,,

VI,08:57:54.938,,,,,,,,,,279.00,,,,,,,,,,,

AMBII,08:57:54.896,12.3,24.3,,,,4.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:54.940,191,192,7.3,15, ,31,79,983,826,860,878,13.4,0.006,-5.000,0.008,0,0

AutoZero,08:57:54.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:57:55.083,116.9,121.6,0.083116,43.6,1,3,1,0.210786,0.212532,0.213500,0.181095,14.367824,97.825691,25.0,34.9,35.2,115.9949,0.6027,0.000000

VI,08:57:55.087,,,,,,,,,,,,,25.00,,,,,,,

VI,08:57:55.132,,,,,,,,,,,,,,,,,128.38,,,,

VI,08:57:55.167,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:57:55.204,97.8,30.2

GPS,08:57:55.237,2,20170526,12:57:25,42.274992,-83.698692,237.8,37.5,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

NDUV,08:57:55.296,6.0,-2.3,-2.3,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0014,-0.0002

AMBII,08:57:55.297,,,0.011,110,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:57:55.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,373

FID,08:57:55.536,FID,10000,10000,SAMPLE,4.0,,,

VI,08:57:55.607,,,76.86,,,,,,,,,,,,,,,,,

VI,08:57:55.653,,,,,,1425.50,,,,,,,,,,,,,,

VI,08:57:55.687,,,,,,,36.64,,,,,,,,,,,,,

FLOW,08:57:55.688,113.7,118.1,0.077888,44.6,1,3,1,0.197105,0.199010,0.199958,0.180655,14.592321,97.845966,25.0,34.9,35.1,112.7158,0.6030,0.000000

VI,08:57:55.732,,,,,,,,26.08,,,,,,,,,,,,,

VI,08:57:55.732,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:57:55.699,,,,,12.00,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:55.770,,,,,,,,,,278.30,,,,,,,,,,,

NDUV,08:57:55.809,5.8,-2.3,-2.3,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0014,-0.0001

SCB,08:57:55.937,191,193,7.3,14, ,31,79,983,823,860,878,13.5,0.005,-5.000,0.006,0,0

VI,08:57:56.006,,,,,,,,,,,,,27.00,,,,,,,

VI,08:57:56.050,,,,,,,,,,,,,,,,,123.19,,,,

VI,08:57:56.090,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:56.094,11.8,23.2,,,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:57:56.227,2,20170526,12:57:26,42.274840,-83.698677,238.2,37.6,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

FLOW,08:57:56.285,108.8,113.1,0.072078,44.1,1,3,1,0.180822,0.165586,0.182337,0.176899,14.412726,97.825691,25.0,34.9,35.1,107.8013,0.6035,0.000000

NDUV,08:57:56.292,6.1,-2.4,-2.4,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0006,-0.0013,-0.0001

VI,08:57:56.340,,,,,,,,,,,,,,,,,,,,,23.14,

VI,08:57:56.376,,,75.29,,,,,,,,,,,,,,,,,

VI,08:57:56.416,,,,,,1424.50,,,,,,,,,,,,,,

VI,08:57:56.456,,,,,,,36.02,,,,,,,,,,,,,

Status,08:57:56.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,08:57:56.496,,,,,,,,23.63,,,,,,,,,,,,,

VI,08:57:56.538,,,,,,,,,,278.30,,,,,,,,,,,

AMBII,08:57:56.497,,,0.011,110,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:57:56.568,97.7,30.2

VI,08:57:56.676,,,,,,,,,,,,,,23.00,,,,,,,,

VI,08:57:56.717,,,,,,,,,,,,,,,,,,,118.50,,,,

VI,08:57:56.759,,,,,,,,,,,,,,,,,,,0,,,

VI,08:57:56.760,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:57:56.788,105.8,109.9,0.071575,44.6,1,3,1,0.169834,0.164586,0.171673,0.167484,14.367824,97.812176,25.0,34.9,35.2,104.8031,0.6038,0.000000

NDUV,08:57:56.799,5.9,-2.5,-2.5,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0013,-0.0001

FID,08:57:56.623,FID,10000,10000,SAMPLE,1.0,,,

AMBII,08:57:56.936,,,,,12.01,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:57:56.938,191,193,7.3,14, ,31,78,983,825,860,879,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:57:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:56.997,,0,,,,,,,,,,,,,,,,,,,

VI,08:57:57.038,,,81.57,,,,,,,,,,,,,,,,,,

VI,08:57:57.077,,,,,,1421.00,,,,,,,,,,,,,,,

VI,08:57:57.117,,,,,,,,36.02,,,,,,,,,,,,,,

VI,08:57:57.159,,,,,,,,,31.52,,,,,,,,,,,,,

VI,08:57:57.198,,,,,,,,,,277.60,,,,,,,,,,,

GPS,08:57:57.229,2,20170526,12:57:27,42.274688,-83.698663,238.7,37.7,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

FLOW,08:57:57.297,98.9,102.7,0.054887,44.1,1,3,1,0.153119,0.144751,0.154877,0.153111,14.547419,97.818932,25.0,34.9,35.2,97.7625,0.6046,0.000000

NDUV,08:57:57.301,6.0,-2.5,-2.5,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0013,-0.0002

AMBII,08:57:57.295,11.8,23.2,,,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:57.436,,,,,,,,,,,,,,31.00,,,,,,,,

Status,08:57:57.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:57:57.478,,,,,,,,,,,,,,,,,,,122.69,,,,

VI,08:57:57.518,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:57:57.702,,,0.011,110,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:57.776,,,76.86,,,,,,,,,,,,,,,,,,

VI,08:57:57.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:57:57.801,6.1,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0007,-0.0014,-0.0002

VI,08:57:57.816,,,,,,1418.50,,,,,,,,,,,,,,,

VI,08:57:57.859,,,,,,,36.02,,,,,,,,,,,,,

FID,08:57:57.559,FID,10000,10000,SAMPLE,0.0,,,

FID,08:57:57.878,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,08:57:57.896,,,,,,,,23.22,,,,,,,,,,,,,

FLOW,08:57:57.897,105.4,109.5,0.072078,44.1,1,3,1,0.171213,0.165586,0.173245,0.168231,14.412726,97.818932,25.0,34.9,35.1,104.3424,0.6038,0.000000

HUMID,08:57:57.922,97.3,30.3

VI,08:57:57.940,,,,,,,,,,277.00,,,,,,,,,,,

SCB,08:57:57.944,191,192,7.3,15, ,31,78,983,824,860,878,13.4,0.006,-5.000,0.007,0,0

AutoZero,08:57:57.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:57:58.086,,,,,,,,,,,,,21.00,,,,,,,,

VI,08:57:58.131,,,,,,,,,,,,,,,,,,122.19,,,,

AMBII,08:57:58.110,,,,,12.50,4.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:58.169,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:57:58.230,2,20170526,12:57:28,42.274538,-83.698650,239.1,37.6,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

NDUV,08:57:58.300,6.4,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0014,-0.0002

VI,08:57:58.410,,,,,,,,,388.70,,,,,,,,,,,,

VI,08:57:58.448,,,,,,1421.50,,,,,,,,,,,,,,,

Status,08:57:58.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,956

VI,08:57:58.487,,,,,,,36.02,,,,,,,,,,,,,

FLOW,08:57:58.487,105.5,109.5,0.072580,44.6,1,3,1,0.169725,0.168087,0.171393,0.167459,14.502523,97.839207,25.0,34.9,35.2,104.4239,0.6038,0.000000

VI,08:57:58.527,,,,,,,,20.38,,,,,,,,,,,,,

AMBII,08:57:58.487,11.8,23.3,,,,4.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:57:58.573,,,,,,,,,,332.85,,,,,,,,,,,

FID,08:57:58.560,FID,10000,10000,SAMPLE,1.0,,,

VI,08:57:58.777,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:57:58.802,6.7,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0006,-0.0014,-0.0002

VI,08:57:58.816,,,,,,,,,,,,,17.00,,,,,,,,

VI,08:57:58.859,,,,,,,,,,,,,,,,,,115.50,,,,

VI,08:57:58.898,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:57:58.943,191,192,7.3,14, ,31,78,983,822,858,876,13.4,0.005,-5.000,0.007,0,0

AMBII,08:57:58.898,,,0.010,100,,4.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:57:58.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:57:58.989,93.8,97.4,0.046018,44.6,1,3,1,0.132538,0.122269,0.131812,0.133312,14.637223,97.818932,25.0,34.9,35.2,92.6423,0.6053,0.000000

VI,08:57:59.140,,,,,,,,,,,62.00,,,,,,,,,

VI,08:57:59.176,,,57.25,,,,,,,,,,,,,,,,,,

VI,08:57:59.216,,,,,,1410.00,,,,,,,,,,,,,,,

GPS,08:57:59.220,2,20170526,12:57:29,42.274387,-83.698635,239.6,37.5,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

VI,08:57:59.261,,,,,,,36.02,,,,,,,,,,,,,

HUMID,08:57:59.286,97.7,30.2

VI,08:57:59.296,,,,,,,,16.36,,,,,,,,,,,,

NDUV,08:57:59.297,6.8,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0006,-0.0013,-0.0002

VI,08:57:59.340,,,,,,,,,,276.30,,,,,,,,,,,

AMBII,08:57:59.298,,,,,12.77,4.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:57:59.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,767

VI,08:57:59.486,,,,,,,,,,,,,9.00,,,,,,,,

VI,08:57:59.529,,,,,,,,,,,,,,,,,,110.78,,,,

FID,08:57:59.561,FID,10000,10000,SAMPLE,0.0,,,

VI,08:57:59.571,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:57:59.594,85.5,88.7,0.032671,44.6,1,3,1,0.108248,0.071147,0.106032,0.109492,14.502523,97.812176,25.0,35.0,35.2,84.2496,0.6066,0.000000

AMBII,08:57:59.726,11.7,23.0,,,,3.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:57:59.803,7.1,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,0.0021,-0.0014,0.0025

SCB,08:57:59.937,191,192,7.3,14, ,31,78,983,820,857,876,13.5,0.006,-5.000,0.007,0,0

VI,08:57:59.977,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:00.017,,,53.33,,,,,,,,,,,,,,,,,,

VI,08:58:00.059,,,,,,1402.00,,,,,,,,,,,,,,,

VI,08:58:00.097,,,,,,,35.40,,,,,,,,,,,,,

VI,08:58:00.136,,,,,,,,14.49,,,,,,,,,,,,

AMBII,08:58:00.097,,,0.010,100,,3.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:00.179,,,,,,,,,,276.30,,,,,,,,,,,

FLOW,08:58:00.199,75.7,78.6,0.022539,44.1,1,3,1,0.083868,0.035729,0.080745,0.085342,14.592321,97.812176,25.0,35.0,35.2,74.3800,0.6084,0.000000

GPS,08:58:00.232,2,20170526,12:57:30,42.274237,-83.698623,239.9,37.6,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

NDUV,08:58:00.302,6.3,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,0.0009,-0.0013,0.0012

VI,08:58:00.416,,,,,,,,,,,,,6.00,,,,,,,,

Status,08:58:00.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,08:58:00.460,,,,,,,,,,,,,,,,,,106.38,,,,

VI,08:58:00.498,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:00.496,,,,,12.26,3.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:00.641,97.6,30.3

VI,08:58:00.740,,,,,,,,,,,,,,,,,,,,,34.12,

VI,08:58:00.776,,,48.63,,,,,,,,,,,,,,,,,,

FLOW,08:58:00.782,68.9,71.6,0.024427,44.1,1,3,1,0.069332,0.036499,0.066063,0.070882,14.502523,97.852722,25.0,35.0,35.2,67.5352,0.6100,0.000000

VI,08:58:00.816,,,,,,1390.50,,,,,,,,,,,,,,,

NDUV,08:58:00.826,6.9,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,0.0004,-0.0014,0.0008

VI,08:58:00.856,,,,,,,35.40,,,,,,,,,,,,,

VI,08:58:00.896,,,,,,,,17.86,,,,,,,,,,,,

FID,08:58:00.562,FID,10000,10000,SAMPLE,2.0,,,

FID,08:58:00.897,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

SCB,08:58:00.945,191,192,7.2,15, ,31,78,983,821,857,875,13.5,0.006,-5.000,0.008,0,0

AMBII,08:58:00.892,11.5,22.7,,,,3.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:00.947,,,,,,,,,,275.60,,,,,,,,,,,

AutoZero,08:58:00.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:01.054,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:01.096,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:58:01.139,,,,,,,,,,,,,,,,,,,105.19,,,,

VI,08:58:01.179,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:58:01.233,2,20170526,12:57:31,42.274085,-83.698612,240.1,37.5,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

NDUV,08:58:01.304,5.9,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,0.0000,-0.0014,0.0003

AMBII,08:58:01.305,,,0.011,110,,3.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:58:01.387,64.5,66.9,0.020387,44.6,1,3,1,0.060459,0.036231,0.059052,0.062276,14.502523,97.812176,25.0,35.0,35.2,63.0688,0.6112,0.000000

VI,08:58:01.417,,,,154.40,,,,,,,,,,,,,,,,

Status,08:58:01.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,08:58:01.461,,,46.67,,,,,,,,,,,,,,,,,,

VI,08:58:01.496,,,,,,1383.00,,,,,,,,,,,,,,,

VI,08:58:01.536,,,,,,,34.78,,,,,,,,,,,,,

FID,08:58:01.558,FID,10000,10000,SAMPLE,1.0,,,

VI,08:58:01.576,,,,,,,,16.22,,,,,,,,,,,,

VI,08:58:01.629,,,,,,,,,,274.80,,,,,,,,,,,

AMBII,08:58:01.737,,,,,11.99,3.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:01.776,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:58:01.827,,,,,,,,,,,,,,,,,,,105.09,,,,

NDUV,08:58:01.827,6.6,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0003,-0.0014,0.0001

VI,08:58:01.870,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:58:01.957,191,192,7.3,15, ,31,78,983,823,858,876,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:58:01.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:58:01.986,62.6,65.0,0.029796,44.1,1,3,1,0.058023,0.048192,0.057826,0.058822,14.637216,97.839207,25.0,34.9,35.2,61.1521,0.6118,0.000000

HUMID,08:58:02.002,97.4,30.3

VI,08:58:02.073,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:58:02.102,11.5,22.6,,,,3.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:02.223,2,20170526,12:57:32,42.273938,-83.698602,240.2,37.2,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

FID,08:58:02.047,FID,10000,10000,SAMPLE,0.0,,,

NDUV,08:58:02.300,5.8,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0004,-0.0013,0.0000

VI,08:58:02.316,,,52.16,,,,,,,,,,,,,,,,,,

VI,08:58:02.358,,,,,,1371.00,,,,,,,,,,,,,,,

VI,08:58:02.396,,,,,,,34.78,,,,,,,,,,,,,

VI,08:58:02.436,,,,,,,,17.72,,,,,,,,,,,,

Status,08:58:02.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:58:02.477,,,,,,,,,,274.20,,,,,,,,,,,

FLOW,08:58:02.487,63.0,65.4,0.039728,44.1,1,3,1,0.059867,0.059114,0.060569,0.059954,14.547426,97.852722,25.0,34.9,35.2,61.5338,0.6117,0.000000

AMBII,08:58:02.551,,,0.011,110,,4.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:02.717,,,,,,,,,,,,,8.00,,,,,,,

VI,08:58:02.760,,,,,,,,,,,,,,,,,105.88,,,,

VI,08:58:02.798,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:02.798,6.7,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0005,-0.0015,-0.0001

AMBII,08:58:02.902,,,,,11.99,4.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:58:02.937,191,192,7.3,14, ,31,78,983,817,855,874,13.7,0.006,-5.000,0.006,0,0

FLOW,08:58:02.996,64.8,67.4,0.039205,44.1,1,3,1,0.063145,0.062234,0.063546,0.063374,14.727014,97.859482,25.0,34.9,35.2,63.4113,0.6111,0.000000

FID,08:58:03.035,FID,10000,10000,SAMPLE,2.0,,,

VI,08:58:03.038,,,,,,,,,331.60,,,,,,,,,,,

VI,08:58:03.076,,,,,,1368.00,,,,,,,,,,,,,,,

VI,08:58:03.076,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:03.116,,,,,,,34.78,,,,,,,,,,,,,

VI,08:58:03.157,,,,,,,,17.08,,,,,,,,,,,,

VI,08:58:03.198,,,,,,,,,302.90,,,,,,,,,,,

GPS,08:58:03.235,2,20170526,12:57:33,42.273792,-83.698588,240.2,36.7,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

NDUV,08:58:03.300,6.2,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0015,-0.0001

AMBII,08:58:03.290,11.5,22.6,,,,4.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:03.362,97.6,30.3

VI,08:58:03.437,,,,,,,,,,,,,1.00,,,,,,,,

Status,08:58:03.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,970

VI,08:58:03.480,,,,,,,,,,,,,,,,,105.38,,,,

VI,08:58:03.517,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:58:03.598,65.0,67.5,0.036592,44.6,1,3,1,0.062621,0.061714,0.063079,0.062965,14.547419,97.852722,25.0,34.9,35.2,63.5644,0.6111,0.000000

AMBII,08:58:03.730,,,0.011,110,,4.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:03.779,,,,,,,,,,,37.00,,,,,,,,,

NDUV,08:58:03.796,6.7,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0006,-0.0015,-0.0001

VI,08:58:03.816,,,4.71,,,,,,,,,,,,,,,,,

VI,08:58:03.859,,,,,,1354.50,,,,,,,,,,,,,,

VI,08:58:03.896,,,,,,,34.16,,,,,,,,,,,,,

VI,08:58:03.936,,,,,,,,11.27,,,,,,,,,,,,

SCB,08:58:03.939,191,192,7.3,14, ,31,78,983,822,858,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:58:03.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:03.979,,,,,,,,,,273.50,,,,,,,,,,,

FID,08:58:03.565,FID,10000,10000,SAMPLE,2.0,,,

FID,08:58:03.994,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

AMBII,08:58:04.115,,,,,11.69,4.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:04.183,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:58:04.203,57.7,59.9,0.025686,45.2,1,3,1,0.050644,0.042472,0.049556,0.051266,14.547419,97.832447,25.0,34.9,35.2,56.2195,0.6136,0.000000

VI,08:58:04.216,,,,,,,,,,,,,1.00,,,,,,,,

GPS,08:58:04.225,2,20170526,12:57:34,42.273647,-83.698575,240.1,36.5,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

VI,08:58:04.261,,,,,,,,,,,,,,,,,103.28,,,,

VI,08:58:04.300,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:04.301,6.3,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0015,-0.0001

Status,08:58:04.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,766

AMBII,08:58:04.491,11.4,22.5,,,,4.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:04.545,FID,10000,10000,SAMPLE,8.0,,,

HUMID,08:58:04.742,97.7,30.3

VI,08:58:04.751,,,0.00,,,,,,,,,,,,,,,,,

VI,08:58:04.787,,,,,,1337.00,,,,,,,,,,,,,,,

FLOW,08:58:04.797,50.9,52.9,0.018296,44.6,1,3,1,0.040059,0.008281,0.037229,0.040770,14.547419,97.825691,25.0,34.9,35.2,49.4047,0.6164,0.000000

NDUV,08:58:04.798,6.4,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0006,-0.0014,-0.0001

VI,08:58:04.830,,,,,,,34.16,,,,,,,,,,,,,

VI,08:58:04.866,,,,,,,,10.74,,,,,,,,,,,,

VI,08:58:04.910,,,,,,,,,272.80,,,,,,,,,,,

SCB,08:58:04.938,191,192,7.3,14, ,31,78,983,823,859,877,13.4,0.005,-5.000,0.005,0,0

AMBII,08:58:04.910,,,0.011,110,,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:04.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:58:05.061,FID,10000,10000,SAMPLE,15.0,,,

VI,08:58:05.147,,,,,,,,,,,,,1.00,,,,,,,

VI,08:58:05.188,,,,,,,,,,,,,,,,,101.78,,,,

VI,08:58:05.188,1,,,,,,,,,,,,,,,,,,,

GPS,08:58:05.237,2,20170526,12:57:35,42.273500,-83.698562,239.9,36.2,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

VI,08:58:05.238,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:58:05.303,47.5,49.3,0.021519,45.2,1,3,1,0.033288,0.012481,0.031552,0.034263,14.502523,97.832451,25.0,34.9,35.2,45.9703,0.6182,0.000000

NDUV,08:58:05.304,5.7,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0014,-0.0001

AMBII,08:58:05.305,,,,,10.95,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:05.380,,,,,,,,,,,,,,,,,,,,,92.94,

VI,08:58:05.416,,,0.00,,,,,,,,,,,,,,,,,

VI,08:58:05.456,,,,,,1322.00,,,,,,,,,,,,,,,

Status,08:58:05.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

VI,08:58:05.496,,,,,,,33.53,,,,,,,,,,,,,

VI,08:58:05.536,,,,,,,,10.74,,,,,,,,,,,,

FID,08:58:05.556,FID,10000,10000,SAMPLE,19.0,,,

VI,08:58:05.579,,,,,,,,,272.80,,,,,,,,,,,

AMBII,08:58:05.732,11.3,22.3,,,,4.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:58:05.798,6.3,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0013,-0.0002

VI,08:58:05.816,,,,,,,,,,,,,1.00,,,,,,,

VI,08:58:05.860,,,,,,,,,,,,,,,,,101.19,,,,

FLOW,08:58:05.886,45.0,46.7,0.019341,45.2,1,3,1,0.028968,0.011728,0.027949,0.030091,14.637216,97.839207,25.0,34.9,35.2,43.4185,0.6197,0.000000

VI,08:58:05.900,,,,,,,,,,,,,,,,,,0,,,

SCB,08:58:05.950,191,192,7.4,14, ,31,78,983,828,861,878,13.1,0.006,-5.000,0.006,0,0

AutoZero,08:58:05.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,08:58:06.084,97.6,30.3

VI,08:58:06.148,,,,,,,,,,,57.20,,,,,,,,,,,

AMBII,08:58:06.104,,,0.011,110,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:06.186,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:58:06.227,,,,,,1305.50,,,,,,,,,,,,,,,

VI,08:58:06.227,1,,,,,,,,,,,,,,,,,,,,

GPS,08:58:06.228,2,20170526,12:57:36,42.273357,-83.698545,239.7,36.0,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

VI,08:58:06.266,,,,,,,32.91,,,,,,,,,,,,,

NDUV,08:58:06.304,6.4,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0016,-0.0002

VI,08:58:06.306,,,,,,,,10.58,,,,,,,,,,,,

VI,08:58:06.349,,,,,,,,,,,272.10,,,,,,,,,,,

Status,08:58:06.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,163

FLOW,08:58:06.485,43.3,44.9,0.018799,45.2,1,3,1,0.026493,0.015068,0.026196,0.027404,14.502523,97.839207,25.0,35.0,35.2,41.7080,0.6209,0.000000

AMBII,08:58:06.524,,,,,9.74,5.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:06.596,,,,,,,,,,,,,1.00,,,,,,,

VI,08:58:06.641,,,,,,,,,,,,,,,,,100.88,,,,

VI,08:58:06.679,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:06.801,5.6,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0001,-0.0007,-0.0013,-0.0002

FID,08:58:06.590,FID,10000,10000,SAMPLE,26.0,,,

FID,08:58:06.909,FID,10000,10000,SAMPLE,28.0,195,1,FID lit and ready for use

AMBII,08:58:06.898,11.0,21.7,,,,5.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:58:06.951,191,192,7.3,14, ,31,79,983,827,861,878,13.2,0.005,-5.000,0.007,0,0

AutoZero,08:58:06.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:58:07.096,40.4,41.9,0.017812,45.2,1,3,1,0.021916,0.006067,0.021013,0.023202,14.367824,97.866238,25.0,34.9,35.2,38.7382,0.6230,0.000000

VI,08:58:07.129,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:58:07.166,,,,,,1257.50,,,,,,,,,,,,,,,

VI,08:58:07.206,,,,,,,31.67,,,,,,,,,,,,,

GPS,08:58:07.228,2,20170526,12:57:37,42.273218,-83.698523,239.4,35.4,12,11,0xd364a004,0.9,1.6,1.8,WGS 84

VI,08:58:07.249,,,,,,,,8.24,,,,,,,,,,,,

VI,08:58:07.249,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:07.290,,,,,,,,,,,272.10,,,,,,,,,,,

NDUV,08:58:07.305,6.0,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0007,-0.0015,-0.0001

AMBII,08:58:07.305,,,0.013,130,,6.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:07.442,97.6,30.3

Status,08:58:07.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:58:07.536,,,,,,,,,,,,,1.00,,,,,,,

VI,08:58:07.581,,,,,,,,,,,,,,,,,,100.19,,,,

VI,08:58:07.619,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:58:07.701,37.1,38.5,0.017829,45.2,1,3,1,0.018493,0.007512,0.017184,0.019333,14.727021,97.859482,25.0,34.9,35.2,35.4205,0.6259,0.000000

FID,08:58:07.538,FID,10000,10000,SAMPLE,30.0,,,

AMBII,08:58:07.701,,,,,8.81,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:07.780,,,,,,,,,257.10,,,,,,,,,,,

NDUV,08:58:07.811,5.2,-2.8,-2.8,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0013,-0.0002

VI,08:58:07.816,,,,,,1250.00,,,,,,,,,,,,,,,

VI,08:58:07.859,,,,,,,31.67,,,,,,,,,,,,,

VI,08:58:07.896,,,,,,,,8.02,,,,,,,,,,,,

VI,08:58:07.939,,,,,,,,,,264.30,,,,,,,,,,,

SCB,08:58:07.952,191,192,7.4,14, ,31,79,983,827,861,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,08:58:07.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:58:08.053,FID,10000,10000,SAMPLE,30.0,,,

AMBII,08:58:08.136,10.8,21.3,,,,7.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:08.176,,,,,,,,,,,,,1.00,,,,,,,

GPS,08:58:08.229,2,20170526,12:57:38,42.273080,-83.698495,238.9,34.9,12,11,0xd364a004,0.9,1.7,1.9,WGS 84

VI,08:58:08.230,,,,,,,,,,,,,,,,,,99.88,,,,

VI,08:58:08.269,,,,,,,,,,,,,,,,,,,0,,,

VI,08:58:08.269,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:58:08.306,34.8,36.1,0.018763,45.2,1,3,1,0.016324,0.006067,0.015211,0.016886,14.502523,97.852722,25.0,34.9,35.2,33.1050,0.6282,0.000000

NDUV,08:58:08.307,5.3,-2.9,-2.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0008,-0.0014,-0.0002

Status,08:58:08.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

VI,08:58:08.509,,,,,,,,,,,21.00,,,,,,,,,

AMBII,08:58:08.504,,,0.012,120,,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:08.546,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:58:08.586,,,,,,1242.50,,,,,,,,,,,,,,,

VI,08:58:08.636,,,,,,,31.67,,,,,,,,,,,,,

VI,08:58:08.677,,,,,,,,8.19,,,,,,,,,,,,

VI,08:58:08.720,,,,,,,,,,270.10,,,,,,,,,,,

NDUV,08:58:08.801,4.7,-3.0,-3.0,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0008,-0.0012,-0.0003

HUMID,08:58:08.812,97.6,30.3

VI,08:58:08.876,,,,,,,,,,,,,1.00,,,,,,,

FLOW,08:58:08.900,32.7,33.9,0.018296,45.7,1,3,1,0.014254,0.007909,0.013806,0.014843,14.502523,97.886497,25.0,34.9,35.2,31.0179,0.6307,0.000000

VI,08:58:08.920,,,,,,,,,,,,,,,,,,99.78,,,,

SCB,08:58:08.955,191,192,7.3,14, ,31,79,983,827,863,880,13.0,0.005,-5.000,0.006,0,0

AMBII,08:58:08.901,,,,,8.27,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:08.965,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:58:09.240,2,20170526,12:57:39,42.272952,-83.698455,238.6,33.8,12,11,0xd364a004,0.9,1.9,2.1,WGS 84

NDUV,08:58:09.329,5.5,-3.1,-3.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0008,-0.0015,-0.0002

AMBII,08:58:09.289,11.8,23.3,,,,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:09.371,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:09.406,,,0.00,,,,,,,,,,,,,,,,,

VI,08:58:09.448,,,,,,1235.00,,,,,,,,,,,,,,

Status,08:58:09.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,758

VI,08:58:09.486,,,,,,,31.05,,,,,,,,,,,,,

FLOW,08:58:09.505,31.8,33.0,0.017845,45.7,1,3,1,0.013415,0.007861,0.012929,0.014078,14.547419,97.866230,25.0,34.9,35.2,30.1380,0.6318,0.000000

VI,08:58:09.536,,,,,,,,8.13,,,,,,,,,,,,

FID,08:58:09.087,FID,10000,10000,SAMPLE,30.0,,,

FID,08:58:09.536,FID,10000,10000,SAMPLE,32.0,195,1,FID lit and ready for use

VI,08:58:09.579,,,,,,,,,,270.80,,,,,,,,,,,

AMBII,08:58:09.725,,,0.013,130,,8.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:58:09.802,4.1,-3.1,-3.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0007,-0.0013,-0.0003

VI,08:58:09.815,,,,,,,,,,,,,1.00,,,,,,,

VI,08:58:09.858,,,,,,,,,,,,,,,,,,99.50,,,,

VI,08:58:09.899,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:58:09.954,191,192,7.3,14, ,31,79,983,829,864,881,12.9,0.005,-5.000,0.006,0,0

AutoZero,08:58:09.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:58:10.044,FID,10000,10000,SAMPLE,32.0,,,

FLOW,08:58:10.090,31.0,32.2,0.018296,45.2,1,3,1,0.013061,0.008757,0.012929,0.013363,14.412726,97.852722,25.0,34.9,35.2,29.3240,0.6328,0.000000

VI,08:58:10.140,,,,,,,,,,,,,,,,,,,,,,43.14,

AMBII,08:58:10.102,,,,,7.68,9.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:10.165,97.6,30.3

VI,08:58:10.176,,,9.80,,,,,,,,,,,,,,,,,,

VI,08:58:10.216,,,,,,1232.00,,,,,,,,,,,,,,,

GPS,08:58:10.220,2,20170526,12:57:40,42.272825,-83.698410,238.0,33.1,12,11,0xd364a004,1.0,2.0,2.2,WGS 84

VI,08:58:10.261,,,,,,,31.05,,,,,,,,,,,,,

VI,08:58:10.297,,,,,,,,11.97,,,,,,,,,,,,

NDUV,08:58:10.298,5.2,-3.1,-3.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0007,-0.0015,-0.0003

VI,08:58:10.342,,,,,,,,,270.10,,,,,,,,,,,

VI,08:58:10.449,1,,,,,,,,,,,,,,,,,,,,

Status,08:58:10.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,368

VI,08:58:10.486,,,,,,,,,,,,,1.00,,,,,,,

AMBII,08:58:10.487,11.5,22.7,,,,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:10.538,,,,,,,,,,,,,,,,,,99.50,,,,

VI,08:58:10.579,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:58:10.596,32.8,34.0,0.020131,45.2,1,3,1,0.015573,0.012040,0.015822,0.015807,14.547426,97.872990,25.0,34.9,35.2,31.0783,0.6307,0.000000

NDUV,08:58:10.803,4.3,-3.2,-3.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0007,-0.0014,-0.0002

VI,08:58:10.816,,,,,,,,,,,,,,,405.66,,,,,,

VI,08:58:10.856,,,2.35,,,,,,,,,,,,,,,,,,

VI,08:58:10.896,,,,,,1225.50,,,,,,,,,,,,,,

SCB,08:58:10.944,191,192,7.3,14, ,31,79,983,832,865,881,12.9,0.005,-5.000,0.005,0,0

AMBII,08:58:10.896,,,0.014,140,,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:10.946,,,,,,,31.05,,,,,,,,,,,,,

AutoZero,08:58:10.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:10.986,,,,,,,,7.83,,,,,,,,,,,,

VI,08:58:11.034,,,,,,,,,270.10,,,,,,,,,,,

FID,08:58:11.067,FID,10000,10000,SAMPLE,28.0,,,

FLOW,08:58:11.111,36.7,38.0,0.019229,46.2,1,3,1,0.019129,0.015354,0.019485,0.019429,14.637223,97.872993,25.0,34.9,35.2,35.0120,0.6264,0.000000

VI,08:58:11.175,,,,,,,,,,,,,,1.00,,,,,,,

VI,08:58:11.219,,,,,,,,,,,,,,,,,,99.59,,,,

GPS,08:58:11.221,2,20170526,12:57:41,42.272698,-83.698362,237.8,32.8,12,11,0xd364a004,1.0,2.0,2.2,WGS 84

VI,08:58:11.264,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:11.310,5.0,-3.2,-3.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0013,-0.0002

AMBII,08:58:11.311,,,,,6.59,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:58:11.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,162

VI,08:58:11.467,1,,,,,,,,,,,,,,,,,,,,

HUMID,08:58:11.540,97.4,30.3

FLOW,08:58:11.705,38.7,40.2,0.019281,45.2,1,3,1,0.021664,0.020772,0.022133,0.022035,14.502523,97.866238,25.0,34.9,35.2,37.0601,0.6245,0.000000

VI,08:58:11.706,,,23.14,,,,,,,,,,,,,,,,,,

AMBII,08:58:11.736,11.2,22.1,,,,10.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:11.746,,,,,,1235.00,,,,,,,,,,,,,,

VI,08:58:11.786,,,,,,,31.05,,,,,,,,,,,,,

NDUV,08:58:11.837,4.0,-3.2,-3.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0007,-0.0012,-0.0002

VI,08:58:11.838,,,,,,,,14.49,,,,,,,,,,,,

VI,08:58:11.878,,,,,,,,,,269.50,,,,,,,,,,,

SCB,08:58:11.955,191,192,7.3,14, ,31,79,983,834,865,881,12.9,0.005,-5.000,0.007,0,0

VI,08:58:12.116,,,,,,,,,,,,,3.00,,,,,,,,

AMBII,08:58:12.112,,,0.014,140,,10.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:12.159,,,,,,,,,,,,,,,,,,100.69,,,,

VI,08:58:12.199,,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:58:12.233,2,20170526,12:57:42,42.272573,-83.698308,237.3,32.7,12,11,0xd364a004,1.0,2.0,2.2,WGS 84

FLOW,08:58:12.302,44.1,45.8,0.024327,45.2,1,3,1,0.028791,0.027570,0.029619,0.029152,14.367824,97.886497,25.0,34.9,35.2,42.5262,0.6204,0.000000

NDUV,08:58:12.304,5.0,-3.2,-3.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,0.0012,-0.0013,0.0019

FID,08:58:12.057,FID,10000,10000,SAMPLE,24.0,,,

FID,08:58:12.397,FID,10000,10000,SAMPLE,23.0,195,1,FID lit and ready for use

VI,08:58:12.448,,,,,,,,,225.40,,,,,,,,,,,

Status,08:58:12.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:58:12.485,,,,,,1226.00,,,,,,,,,,,,,,

VI,08:58:12.487,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:12.539,,,,,,,31.05,,,,,,,,,,,,,

AMBII,08:58:12.497,,,,,5.37,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:12.575,,,,,,,,14.61,,,,,,,,,,,,

VI,08:58:12.629,,,,,,,,,,247.10,,,,,,,,,,,

VI,08:58:12.775,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,08:58:12.805,52.8,54.8,0.030512,45.2,1,3,1,0.042257,0.039301,0.043198,0.042539,14.637223,97.900017,25.0,34.9,35.2,51.2490,0.6156,0.000000

NDUV,08:58:12.806,4.7,-3.4,-3.4,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,0.0002,-0.0013,0.0008

VI,08:58:12.836,,,,,,,,,,,,,,,,,,101.88,,,,

VI,08:58:12.879,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:58:12.882,97.7,30.3

AMBII,08:58:12.948,10.9,21.5,,,,11.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:58:12.957,191,192,7.3,14, ,31,79,983,830,865,880,12.8,0.005,-5.000,0.006,0,0

AutoZero,08:58:12.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:13.120,,,,,,,,,,,22.00,,,,,,,,,

VI,08:58:13.156,,,5.10,,,,,,,,,,,,,,,,,

VI,08:58:13.196,,,,,,1228.00,,,,,,,,,,,,,,

GPS,08:58:13.234,2,20170526,12:57:43,42.272452,-83.698242,237.0,32.6,12,11,0xd364a004,1.0,2.1,2.4,WGS 84

VI,08:58:13.236,,,,,,,31.05,,,,,,,,,,,,,

FID,08:58:13.047,FID,10000,10000,SAMPLE,18.0,,,

VI,08:58:13.276,,,,,,,,8.05,,,,,,,,,,,,

NDUV,08:58:13.311,5.0,-3.4,-3.4,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0001,-0.0013,0.0004

FLOW,08:58:13.312,51.4,53.2,0.021705,45.7,1,3,1,0.037258,0.032706,0.037168,0.037396,14.637223,97.879745,25.0,34.9,35.2,49.8255,0.6163,0.000000

VI,08:58:13.319,,,,,,,,,,268.80,,,,,,,,,,,

AMBII,08:58:13.311,,,0.010,100,,12.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:58:13.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,962

VI,08:58:13.535,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:13.576,,,,,,,,,,,,,1.00,,,,,,,

VI,08:58:13.630,,,,,,,,,,,,,,,,,,100.88,,,,

VI,08:58:13.669,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:13.740,,,,,4.18,12.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:58:13.798,5.0,-3.5,-3.5,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0005,-0.0014,0.0001

FLOW,08:58:13.853,,,,,0,3,1,,,,,,,,,,,

SCB,08:58:13.947,191,192,7.3,14, ,31,79,983,828,864,880,13.2,0.005,-5.000,0.006,0,0

AutoZero,08:58:13.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:58:14.048,FID,10000,10000,SAMPLE,15.0,,,

VI,08:58:14.116,,,0.00,,,,,,,,,,,,,,,,,

AMBII,08:58:14.103,10.3,20.4,,,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:14.155,,,,,,1215.00,,,,,,,,,,,,,,

VI,08:58:14.195,,,,,,,31.05,,,,,,,,,,,,,

GPS,08:58:14.235,2,20170526,12:57:44,42.272332,-83.698170,236.7,32.5,12,11,0xd364a004,1.0,2.0,2.2,WGS 84

VI,08:58:14.236,,,,,,,,8.05,,,,,,,,,,,,

HUMID,08:58:14.257,97.7,30.4

VI,08:58:14.279,,,,,,,,,,268.00,,,,,,,,,,,

NDUV,08:58:14.301,4.8,-3.5,-3.5,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0013,0.0000

FLOW,08:58:14.403,41.7,43.3,0.006661,45.2,1,3,1,0.023281,0.007068,0.020151,0.024257,14.367824,97.886497,25.0,34.9,35.2,40.0714,0.6220,0.000000

Status,08:58:14.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,763

VI,08:58:14.516,,,,,,,,,,,,,1.00,,,,,,,

AMBII,08:58:14.499,,,0.012,120,,13.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:14.560,,,,,,,,,,,,,,,,,100.19,,,,

VI,08:58:14.560,1,,,,,,,,,,,,,,,,,,,

VI,08:58:14.601,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:14.790,4.7,-3.5,-3.5,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0007,-0.0014,0.0000

VI,08:58:14.849,,,,,,,,,,,,,,,,,,,,92.94,

FID,08:58:14.850,FID,10000,10000,SAMPLE,12.0,195,1,FID lit and ready for use

VI,08:58:14.886,,,0.00,,,,,,,,,,,,,,,,,

FLOW,08:58:14.906,37.3,38.7,-0.001134,45.2,1,3,1,0.018352,0.006549,0.016163,0.019319,14.547419,97.906773,25.0,34.9,35.2,35.6413,0.6257,0.000000

VI,08:58:14.928,,,,,,1203.50,,,,,,,,,,,,,,

AMBII,08:58:14.895,,,,,3.20,14.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:58:14.939,191,192,7.2,14, ,31,79,983,827,862,879,13.2,0.006,-5.000,0.006,0,0

AutoZero,08:58:14.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:14.966,,,,,,,30.43,,,,,,,,,,,,,

VI,08:58:15.006,,,,,,,,7.88,,,,,,,,,,,,

VI,08:58:15.049,,,,,,,,,,267.30,,,,,,,,,,,

VI,08:58:15.196,,,,,,,,,,,,,1.00,,,,,,,

GPS,08:58:15.236,2,20170526,12:57:45,42.272213,-83.698095,236.3,32.6,12,11,0xd364a004,1.1,2.5,2.8,WGS 84

VI,08:58:15.240,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,08:58:15.279,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:15.304,5.1,-3.5,-3.5,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0007,-0.0014,-0.0001

AMBII,08:58:15.304,9.7,19.1,,,,14.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:58:15.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,564

FLOW,08:58:15.500,34.0,35.3,0.003827,45.2,1,3,1,0.015207,0.006532,0.014273,0.015926,14.457628,97.920288,25.0,34.9,35.2,32.3008,0.6291,0.000000

VI,08:58:15.519,,,,,,,,,,,,,,,,,,-40.00,,,,,

FID,08:58:15.551,FID,10000,10000,SAMPLE,7.0,,,

VI,08:58:15.556,,,0.00,,,,,,,,,,,,,,,,,

VI,08:58:15.595,,,,,,1193.50,,,,,,,,,,,,,,

VI,08:58:15.595,1,,,,,,,,,,,,,,,,,,,

HUMID,08:58:15.610,97.7,30.4

VI,08:58:15.641,,,,,,,30.43,,,,,,,,,,,,,,

VI,08:58:15.675,,,,,,,,7.83,,,,,,,,,,,,,

VI,08:58:15.719,,,,,,,,,,267.30,,,,,,,,,,,

AMBII,08:58:15.698,,,0.013,130,,15.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:58:15.808,4.7,-3.5,-3.5,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0007,-0.0014,-0.0002

VI,08:58:15.866,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:58:15.908,,,,,,,,,,,,,,,,,,,,99.59,,,,

SCB,08:58:15.938,191,192,7.2,14, ,31,79,984,828,862,879,13.3,0.005,-5.000,0.006,0,0

VI,08:58:15.949,,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,08:58:15.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:58:16.039,FID,10000,10000,SAMPLE,6.0,,,

FLOW,08:58:16.097,31.7,32.9,-0.001983,45.2,1,3,1,0.013159,0.006964,0.012677,0.013729,14.637223,97.913528,25.0,34.9,35.2,29.9848,0.6319,0.000000

AMBII,08:58:16.140,,,,,2.35,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:16.237,2,20170526,12:57:46,42.272093,-83.698022,236.0,32.5,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

NDUV,08:58:16.294,4.6,-3.5,-3.5,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0008,-0.0013,-0.0002

VI,08:58:16.396,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:58:16.436,,,,,,1169.50,,,,,,,,,,,,,,

Status,08:58:16.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,175

VI,08:58:16.475,,,,,,,,29.81,,,,,,,,,,,,,

VI,08:58:16.517,,,,,,,,,7.55,,,,,,,,,,,,,

AMBII,08:58:16.501,9.5,18.7,,,,16.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:16.550,FID,10000,10000,SAMPLE,6.0,,,

VI,08:58:16.559,,,,,,,,,,267.30,,,,,,,,,,,

FLOW,08:58:16.602,30.5,31.7,0.003875,45.2,1,3,1,0.012355,0.006067,0.012224,0.012694,14.547419,97.927048,25.0,34.9,35.2,28.8159,0.6335,0.000000

VI,08:58:16.763,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:58:16.798,4.9,-3.5,-3.5,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0008,-0.0015,-0.0002

VI,08:58:16.805,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:58:16.851,,,,,,,,,,,,,,,,,,,,99.50,,,,

VI,08:58:16.889,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:58:16.950,191,192,7.2,14, ,31,78,984,826,861,878,13.4,0.005,-5.000,0.006,0,0

AMBII,08:58:16.897,,,0.014,140,,16.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:16.963,97.7,30.4

AutoZero,08:58:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:58:17.117,,,,,0,3,1,,,,,,,,,,,

VI,08:58:17.129,,,,,,,,,200.50,,,,,,,,,,,,

VI,08:58:17.165,,,,,,1132.50,,,,,,,,,,,,,,,

VI,08:58:17.205,,,,,,,28.57,,,,,,,,,,,,,,

GPS,08:58:17.237,2,20170526,12:57:47,42.271983,-83.697937,235.8,32.0,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,08:58:17.245,,,,,,,,7.22,,,,,,,,,,,,,

VI,08:58:17.290,,,,,,,,,,233.60,,,,,,,,,,,

NDUV,08:58:17.337,3.2,-3.6,-3.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0001,-0.0012,0.0006

AMBII,08:58:17.305,,,,,1.99,16.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:17.078,FID,10000,10000,SAMPLE,5.0,,,

FID,08:58:17.394,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

Status,08:58:17.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,15

VI,08:58:17.536,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:58:17.579,,,,,,,,,,,,,,,,,,,99.38,,,,

VI,08:58:17.619,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:58:17.722,28.1,29.1,0.015141,45.2,1,3,1,0.010667,0.004722,0.011218,0.010731,14.367824,97.913528,25.0,34.9,35.2,26.3143,0.6374,0.000000

AMBII,08:58:17.733,9.3,18.3,,,,17.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:17.769,,,,,,,,,,,,33.00,,,,,,,,,

VI,08:58:17.769,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:58:17.799,4.5,-3.6,-3.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0002,-0.0014,0.0003

VI,08:58:17.806,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:58:17.846,,,,,,1084.50,,,,,,,,,,,,,,,

VI,08:58:17.886,,,,,,,27.32,,,,,,,,,,,,,,

VI,08:58:17.931,,,,,,,,6.80,,,,,,,,,,,,,

SCB,08:58:17.942,191,192,7.2,14, ,31,78,984,826,861,879,13.3,0.006,-5.000,0.007,0,0

AutoZero,08:58:17.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:17.969,,,,,,,,,,266.70,,,,,,,,,,,

FID,08:58:18.050,FID,10000,10000,SAMPLE,2.0,,,

AMBII,08:58:18.095,,,0.014,140,,17.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:18.205,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,08:58:18.228,2,20170526,12:57:48,42.271873,-83.697855,235.5,31.6,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,08:58:18.249,,,,,,,,,,,,,,,,,,,99.19,,,,

VI,08:58:18.289,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:18.306,3.3,-3.6,-3.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0005,-

0.0004,-0.0012,0.0000

FLOW,08:58:18.316,27.2,28.2,0.004747,44.6,1,3,1,0.009706,-0.005649,0.010416,0.010033,14.502523,97.940559,25.0,34.9,35.2,25.4499,0.6389,0.000000

HUMID,08:58:18.353,98,30.4

Status,08:58:18.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

AMBII,08:58:18.492,,,,,2.02,17.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:18.736,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:58:18.776,,,,,,1196.50,,,,,,,,,,,,,,,

VI,08:58:18.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:58:18.811,3.7,-3.6,-3.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0006,-0.0013,-0.0001

VI,08:58:18.816,,,,,,,24.84,,,,,,,,,,,,,

VI,08:58:18.858,,,,,,,,7.66,,,,,,,,,,,,

VI,08:58:18.899,,,,,,,,,,265.30,,,,,,,,,,,

FLOW,08:58:18.921,27.8,28.8,-0.000285,45.2,1,3,1,0.010167,-0.008429,0.010911,0.010612,14.502523,97.913528,25.0,34.9,35.2,26.0206,0.6379,0.000000

AMBII,08:58:18.900,9.3,18.3,,,,17.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:58:18.953,191,191,7.2,14, ,31,78,984,822,861,878,13.4,0.006,-5.000,0.007,0,0

AutoZero,08:58:19.003,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:58:19.095,FID,10000,10000,SAMPLE,3.0,,,

VI,08:58:19.136,,,,,,,,,,,,,1.00,,,,,,,

VI,08:58:19.179,,,,,,,,,,,,,,,,,,,99.28,,,,

GPS,08:58:19.229,2,20170526,12:57:49,42.271772,-83.697777,235.4,30.4,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,08:58:19.230,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:19.306,2.9,-3.6,-3.6,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0012,-0.0002

AMBII,08:58:19.295,,,0.013,130,,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:19.379,,,,,,,,,,,,,,,,,,,,92.94,

VI,08:58:19.427,,,0.00,,,,,,,,,,,,,,,,,,

Status,08:58:19.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,08:58:19.465,,,,,,1129.00,,,,,,,,,,,,,,,

VI,08:58:19.507,,,,,,,23.60,,,,,,,,,,,,,

FLOW,08:58:19.537,28.5,29.6,0.004777,44.1,1,3,1,0.010922,0.004274,0.011570,0.011185,14.457628,97.906773,25.0,34.9,35.2,26.7478,0.6366,0.000000

VI,08:58:19.545,,,,,,,,7.08,,,,,,,,,,,,

VI,08:58:19.589,,,,,,,,,,266.00,,,,,,,,,,,

HUMID,08:58:19.691,97.8,30.3

AMBII,08:58:19.693,,,,,2.66,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:19.792,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:58:19.792,4.1,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0014,-0.0002

VI,08:58:19.843,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:58:19.889,,,,,,,,,,,,,,,,,,,99.19,,,,

VI,08:58:19.933,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:58:19.944,191,191,7.2,14, ,31,79,984,826,861,879,13.4,0.005,-5.000,0.007,0,0

VI,08:58:20.085,,,0.00,,,,,,,,,,,,,,,,,,,

VI,08:58:20.131,,,,,,1230.00,,,,,,,,,,,,,,,

FLOW,08:58:20.131,28.3,29.4,0.006129,44.1,1,3,1,0.010746,0.006964,0.011218,0.010931,14.547419,97.933804,25.0,34.9,35.2,26.5518,0.6369,0.000000

AMBII,08:58:20.098,10.0,19.7,,,,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:20.165,,,,,,,21.73,,,,,,,,,,,,,

VI,08:58:20.206,,,,,,,,,7.74,,,,,,,,,,,,

GPS,08:58:20.230,2,20170526,12:57:50,42.271680,-83.697703,235.3,28.4,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,08:58:20.252,,,,,,,,,,265.30,,,,,,,,,,,

NDUV,08:58:20.307,3.6,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0013,-0.0003

FID,08:58:20.054,FID,10000,10000,SAMPLE,2.0,,,

FID,08:58:20.383,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

Status,08:58:20.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,08:58:20.495,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:58:20.547,,,,,,,,,,,,,,,,,,,99.19,,,,

AMBII,08:58:20.496,,,0.012,120,,17.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:20.589,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:58:20.705,27.7,28.7,0.005227,44.6,1,3,1,0.010393,0.006964,0.010564,0.010532,14.682118,97.933804,25.0,34.9,35.2,25.9093,0.6381,0.000000

VI,08:58:20.792,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:58:20.792,4.4,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0014,-0.0002

AMBII,08:58:20.896,,,,,2.97,17.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:58:20.937,191,191,7.2,14, ,31,79,984,827,862,879,13.4,0.006,-5.000,0.008,0,0

AutoZero,08:58:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:21.035,,,0.00,,,,,,,,,,,,,,,,,,,

FID,08:58:21.044,FID,10000,10000,SAMPLE,4.0,,,

HUMID,08:58:21.044,98,30.4

VI,08:58:21.075,,,,,,1130.00,,,,,,,,,,,,,,,

VI,08:58:21.116,,,,,,,19.87,,,,,,,,,,,,,,

VI,08:58:21.155,,,,,,,,,7.24,,,,,,,,,,,,,

VI,08:58:21.199,,,,,,,,,,264.60,,,,,,,,,,,

FLOW,08:58:21.209,28.0,29.1,0.003425,44.1,1,3,1,0.010726,0.005619,0.010765,0.010777,14.502523,97.933804,25.0,34.9,35.2,26.2576,0.6374,0.000000

GPS,08:58:21.231,2,20170526,12:57:51,42.271597,-83.697640,235.3,26.0,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

NDUV,08:58:21.301,3.5,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0013,-0.0003

AMBII,08:58:21.302,10.4,20.5,,,,17.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:21.435,,,,,,,,,,,,,1.00,,,,,,,,

Status,08:58:21.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,170

VI,08:58:21.478,,,,,,,,,,,,,,,,,,99.19,,,,

VI,08:58:21.528,,,,,,,,,,,,,,,,,,,0,,,

FID,08:58:21.572,FID,10000,10000,SAMPLE,4.0,,,

VI,08:58:21.679,,,,,,,,,182.60,,,,,,,,,,,,

VI,08:58:21.716,,,,,,1035.50,,,,,,,,,,,,,,,

AMBII,08:58:21.704,,,0.012,120,,17.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:21.756,,,,,,,18.01,,,,,,,,,,,,,

VI,08:58:21.796,,,,,,,,6.52,,,,,,,,,,,,

VI,08:58:21.796,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:58:21.797,4.0,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0013,-0.0002

FLOW,08:58:21.814,27.8,28.9,0.004777,44.6,1,3,1,0.010569,0.005619,0.010463,0.010548,14.457621,97.927048,25.0,34.9,35.2,26.0830,0.6378,0.000000

VI,08:58:21.839,,,,,,,,,,223.60,,,,,,,,,,,

SCB,08:58:21.944,191,191,7.2,14, ,31,79,984,827,861,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:58:21.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:21.986,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:58:22.034,,,,,,,,,,,,,,,,,,99.19,,,,

VI,08:58:22.079,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:22.142,,,,,2.84,17.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:22.221,2,20170526,12:57:52,42.271522,-83.697583,235.3,23.7,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

NDUV,08:58:22.301,4.2,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0014,-0.0003

VI,08:58:22.319,,,,,,,,,,,17.00,,,,,,,,,

VI,08:58:22.355,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:58:22.395,,,,,,936.50,,,,,,,,,,,,,,,

HUMID,08:58:22.408,97.9,30.4

FLOW,08:58:22.419,26.2,27.2,-0.003485,44.1,1,3,1,0.008669,-0.015168,0.007199,0.009160,14.457628,97.933804,25.0,34.9,35.2,24.4217,0.6408,0.000000

VI,08:58:22.435,,,,,,,16.77,,,,,,,,,,,,,

Status,08:58:22.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:58:22.475,,,,,,,,5.55,,,,,,,,,,,,,

VI,08:58:22.529,,,,,,,,,,264.00,,,,,,,,,,,

AMBII,08:58:22.496,9.9,19.6,,,,16.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:22.551,FID,10000,10000,SAMPLE,1.0,,,

VI,08:58:22.675,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:58:22.727,,,,,,,,,,,,,,,,,,,99.19,,,,

VI,08:58:22.769,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:22.804,4.1,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-0.0014,-0.0002

SCB,08:58:22.937,191,191,7.2,14, ,31,79,984,825,862,878,13.4,0.005,-5.000,0.006,0,0

AMBII,08:58:22.894,,,0.012,120,,16.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:22.972,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:58:23.013,23.0,23.8,0.002178,44.6,1,3,1,0.007132,-0.008668,0.006421,0.007480,14.637223,97.920288,25.0,34.9,35.2,22.0735,0.6210,0.000000

VI,08:58:23.216,,,20.00,,,,,,,,,,,,,,,,,,

GPS,08:58:23.222,2,20170526,12:57:53,42.271455,-83.697535,235.2,21.3,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

FID,08:58:23.244,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,08:58:23.261,,,,,,795.50,,,,,,,,,,,,,,,

VI,08:58:23.296,,,,,,,,14.28,,,,,,,,,,,,,,

NDUV,08:58:23.297,4.6,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,0.0005,-0.0015,0.0011

VI,08:58:23.336,,,,,,,,,,8.55,,,,,,,,,,,,,

AMBII,08:58:23.297,,,,,2.62,16.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:23.379,,,,,,,,,,264.60,,,,,,,,,,,

Status,08:58:23.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

FID,08:58:23.541,FID,10000,10000,SAMPLE,2.0,,,

FLOW,08:58:23.607,25.1,26.1,0.007841,44.1,1,3,1,0.008498,0.002600,0.008610,0.008740,14.457628,97.927044,25.0,34.9,35.2,23.3044,0.6432,0.000000

VI,08:58:23.615,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:58:23.659,,,,,,,,,,,,,,,,,,,99.19,,,,

VI,08:58:23.699,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:23.695,9.7,19.2,,,,16.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:23.772,98.2,30.4

NDUV,08:58:23.801,4.1,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,0.0007,-0.0014,0.0013

VI,08:58:23.939,,,,,,,,,,,,,,,,,,,,,21.57,

SCB,08:58:23.948,191,191,7.1,15, ,31,79,984,826,861,878,13.5,0.006,-5.000,0.008,0,0

AutoZero,08:58:23.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:23.975,,,22.75,,,,,,,,,,,,,,,,,,

VI,08:58:23.975,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:24.015,,,,,,800.00,,,,,,,,,,,,,,,

VI,08:58:24.055,,,,,,,13.04,,,,,,,,,,,,,,

VI,08:58:24.095,,,,,,,,8.55,,,,,,,,,,,,,

FLOW,08:58:24.113,28.7,29.8,0.009013,44.1,1,3,1,0.011628,0.009191,0.011617,0.011762,14.637216,97.933804,25.0,34.9,35.2,26.9407,0.6364,0.000000

VI,08:58:24.139,,,,,,,,,,263.30,,,,,,,,,,,

AMBII,08:58:24.096,,,0.012,120,,17.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:24.234,2,20170526,12:57:54,42.271398,-83.697493,235.1,18.8,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

VI,08:58:24.285,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,08:58:24.311,4.9,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0016,0.0007

VI,08:58:24.333,,,,,,,,,,,,,,,,,,,99.28,,,,

VI,08:58:24.378,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:58:24.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,08:58:24.496,,,,,2.33,17.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:24.618,,0,,,,,,,,,,,,,,,,,,,

FLOW,08:58:24.619,32.0,33.2,0.008382,44.1,1,3,1,0.014317,0.014137,0.014136,0.014307,14.727014,97.940559,25.0,34.9,35.2,30.2814,0.6314,0.000000

VI,08:58:24.656,,,27.06,,,,,,,,,,,,,,,,,,

FID,08:58:24.535,FID,10000,10000,SAMPLE,0.0,,,

VI,08:58:24.696,,,,,,790.50,,,,,,,,,,,,,,

VI,08:58:24.736,,,,,,,11.18,,,,,,,,,,,,,,

VI,08:58:24.776,,,,,,,,8.88,,,,,,,,,,,,,

NDUV,08:58:24.807,3.8,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0004,-0.0014,0.0001

VI,08:58:24.829,,,,,,,,,,263.30,,,,,,,,,,,

AMBII,08:58:24.939,10.7,21.1,,,,17.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:58:24.950,191,191,7.2,14, ,31,79,984,824,862,878,13.4,0.006,-5.000,0.007,0,0

AutoZero,08:58:24.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:24.975,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:58:24.976,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:25.027,,,,,,,,,,,,,,,,,,,99.50,,,,

FID,08:58:25.071,FID,10000,10000,SAMPLE,0.0,,,

VI,08:58:25.071,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:58:25.137,98.2,30.4

FLOW,08:58:25.225,32.0,33.3,0.011536,44.1,1,3,1,0.014317,0.011447,0.014086,0.014290,14.

727021,97.954071,25.0,34.9,35.2,30.3250,0.6314,0.000000

GPS,08:58:25.226,2,20170526,12:57:55,42.271350,-83.697460,234.9,16.2,12,10,0xd264a004,1.1,2.0,2.2,WGS 84

NDUV,08:58:25.302,4.3,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0015,-0.0001

AMBII,08:58:25.303,,,0.013,130,,17.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:58:25.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,355

VI,08:58:25.515,,,21.57,,,,,,,,,,,,,,,,,,

VI,08:58:25.558,,,,,,811.00,,,,,,,,,,,,,,

VI,08:58:25.595,,,,,,,8.69,,,,,,,,,,,,,

VI,08:58:25.635,,,,,,,,8.36,,,,,,,,,,,,

VI,08:58:25.678,,,,,,,,,,263.30,,,,,,,,,,,

FID,08:58:25.742,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,08:58:25.709,,,,,2.05,17.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:58:25.801,3.6,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0014,-0.0003

FLOW,08:58:25.830,32.6,33.9,0.014691,44.1,1,3,1,0.014690,0.010551,0.014992,0.014793,14.682118,97.920288,25.0,34.9,35.2,30.8913,0.6307,0.000000

VI,08:58:25.915,,,,,,,,,,,,,1.00,,,,,,,,

SCB,08:58:25.951,191,191,7.2,14, ,31,79,984,826,861,879,13.5,0.005,-5.000,0.007,0,0

VI,08:58:25.959,,,,,,,,,,,,,,,,,,99.59,,,,

VI,08:58:25.999,,,,,,,,,,,,,,,,,,,,0,,,

VI,08:58:25.999,1,,,,,,,,,,,,,,,,,,,,,

FID,08:58:26.083,FID,10000,10000,SAMPLE,0.0,,,

AMBII,08:58:26.104,10.5,20.8,,,,17.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:26.237,2,20170526,12:57:56,42.271310,-83.697432,234.8,13.9,12,10,0xd264a004,1.1,2.0,2.2,WGS 84

VI,08:58:26.239,,,,,,,,,180.10,,,,,,,,,,,

VI,08:58:26.278,,,,,,766.50,,,,,,,,,,,,,,

NDUV,08:58:26.303,4.3,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0011,-0.0015,-0.0005

VI,08:58:26.315,,,,,,,6.83,,,,,,,,,,,,,

VI,08:58:26.355,,,,,,,,8.77,,,,,,,,,,,,,

VI,08:58:26.399,,,,,,,,,,221.35,,,,,,,,,,,

FLOW,08:58:26.435,32.7,34.0,0.014691,44.1,1,3,1,0.014710,0.010102,0.015344,0.014927,14.592321,97.927044,25.0,34.9,35.2,30.9900,0.6306,0.000000

Status,08:58:26.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

HUMID,08:58:26.490,98.2,30.4

AMBII,08:58:26.501,,,0.012,120,,17.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:26.556,FID,10000,10000,SAMPLE,0.0,,,

VI,08:58:26.635,,,,,,,,,,,,,1.00,,,,,,,

VI,08:58:26.679,,,,,,,,,,,,,,,,,,99.59,,,,

VI,08:58:26.719,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:26.798,3.4,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0014,-0.0005

VI,08:58:26.869,,,,,,,,,,,47.00,,,,,,,,,

VI,08:58:26.906,,,35.29,,,,,,,,,,,,,,,,,,

SCB,08:58:26.950,191,191,7.2,14, ,31,79,984,822,861,878,13.4,0.005,-5.000,0.008,0,0

VI,08:58:26.951,,,,,,750.00,,,,,,,,,,,,,,,

AMBII,08:58:26.906,,,,,1.72,17.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:26.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:26.988,,,,,,,5.59,,,,,,,,,,,,,

VI,08:58:27.029,,,,,,,,8.72,,,,,,,,,,,,

VI,08:58:27.029,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:58:27.029,32.6,33.9,0.011536,44.1,1,3,1,0.014729,0.009654,0.015294,0.014969,14.592321,97.927044,25.0,34.9,35.2,30.9273,0.6306,0.000000

VI,08:58:27.070,,,,,,,,,,263.30,,,,,,,,,,,

GPS,08:58:27.227,2,20170526,12:57:57,42.271278,-83.697412,234.8,11.4,12,10,0xd264a004,1.1,2.0,2.3,WGS 84

NDUV,08:58:27.293,4.4,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0012,-0.0015,-0.0005

VI,08:58:27.315,,,,,,,,,,,,,4.00,,,,,,,

AMBII,08:58:27.294,10.1,20.0,,,,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:27.358,,,,,,,,,,,,,,,,,,99.69,,,,

VI,08:58:27.398,,,,,,,,,,,,,,,,,,,0,,,

Status,08:58:27.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,08:58:27.558,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,08:58:27.645,33.0,34.3,0.011407,43.6,1,3,1,0.015148,0.011095,0.015795,0.015376,14.592321,97.940559,25.0,34.9,35.2,31.3209,0.6301,0.000000

AMBII,08:58:27.700,,,0.013,130,,18.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:58:27.792,3.3,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0008,0.0009,-0.0015,0.0016

HUMID,08:58:27.843,98.3,30.4

VI,08:58:27.852,,,45.10,,,,,,,,,,,,,,,,,

VI,08:58:27.895,,,,,,701.50,,,,,,,,,,,,,,,

VI,08:58:27.935,,,,,,,4.35,,,,,,,,,,,,,

SCB,08:58:27.942,191,191,7.2,14, ,31,79,984,825,861,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:58:27.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:27.975,,,,,,,,,9.16,,,,,,,,,,,,

VI,08:58:28.039,,,,,,,,,,262.60,,,,,,,,,,,

VI,08:58:28.039,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:58:28.138,,,,,1.45,18.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:28.217,2,20170526,12:57:58,42.271257,-83.697400,234.7,8.6,12,10,0xd264a004,1.1,1.9,2.2,WGS 84

FLOW,08:58:28.228,33.7,35.1,0.010828,43.6,1,3,1,0.015938,0.012104,0.016306,0.016041,14.547426,97.927048,25.0,34.9,35.2,32.0369,0.6293,0.000000

VI,08:58:28.276,,,,,,,,,,,,,5.00,,,,,,,,

FID,08:58:28.295,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,08:58:28.296,4.3,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0014,0.0006

VI,08:58:28.327,,,,,,,,,,,,,,,,,,99.88,,,,

VI,08:58:28.368,,,,,,,,,,,,,,,,,,,0,,,

Status,08:58:28.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,08:58:28.495,9.7,19.2,,,,18.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:28.558,FID,10000,10000,SAMPLE,0.0,,,

VI,08:58:28.608,,,,,,,,,,,,,,,,,,,,,12.94,

VI,08:58:28.645,,,45.49,,,,,,,,,,,,,,,,,,

VI,08:58:28.685,,,,,,690.50,,,,,,,,,,,,,,

VI,08:58:28.734,,,,,,,3.11,,,,,,,,,,,,,

VI,08:58:28.775,,,,,,,,8.97,,,,,,,,,,,,

NDUV,08:58:28.811,3.2,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0003,-0.0014,0.0002

VI,08:58:28.818,,,,,,,,,,262.60,,,,,,,,,,,

FLOW,08:58:28.819,33.8,35.2,0.010361,43.6,1,3,1,0.015979,0.013032,0.016306,0.016068,14.547419,97.933804,25.0,34.9,35.2,32.1190,0.6292,0.000000

SCB,08:58:28.943,191,191,7.3,14, ,31,79,984,824,862,878,13.4,0.006,-5.000,0.006,0,0

AMBII,08:58:28.910,,,0.012,120,,18.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:28.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:28.966,,,,,,,,,,,,,5.00,,,,,,,,

VI,08:58:29.009,,,,,,,,,,,,,,,,,,99.88,,,,

VI,08:58:29.051,,,,,,,,,,,,,,,,,,,0,,,

VI,08:58:29.051,1,,,,,,,,,,,,,,,,,,,,

HUMID,08:58:29.202,98.4,30.4

GPS,08:58:29.218,2,20170526,12:57:59,42.271242,-83.697390,234.7,6.3,12,10,0xd264a004,0.9,1.7,2.2,WGS 84

NDUV,08:58:29.295,4.5,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0006,-0.0015,-0.0001

VI,08:58:29.296,,,,152.60,,,,,,,,,,,,,,,,

VI,08:58:29.335,,,46.67,,,,,,,,,,,,,,,,,,

AMBII,08:58:29.296,,,,,1.25,18.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:29.375,,,,,,682.50,,,,,,,,,,,,,,,

VI,08:58:29.427,,,,,,,2.48,,,,,,,,,,,,,,

FLOW,08:58:29.427,33.5,34.9,0.012228,43.6,1,3,1,0.015654,0.011639,0.016045,0.015784,14.727021,97.933804,25.0,34.9,35.2,31.8590,0.6295,0.000000

Status,08:58:29.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,764

VI,08:58:29.465,,,,,,,,8.88,,,,,,,,,,,,

VI,08:58:29.509,,,,,,,,,261.80,,,,,,,,,,,

VI,08:58:29.745,,,,,,,,,,,,,5.00,,,,,,,,

AMBII,08:58:29.712,9.4,18.5,,,,18.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:29.791,,,,,,,,,,,,,,,,,,99.88,,,,

NDUV,08:58:29.791,4.6,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0008,-0.0017,-0.0003

VI,08:58:29.843,,,,,,,,,,,,,,,,,,,0,,,

FID,08:58:29.570,FID,10000,10000,SAMPLE,-1.0,,,

SCB,08:58:29.953,191,191,7.2,15, ,31,79,984,827,862,878,13.4,0.006,-5.000,0.008,0,0

AutoZero,08:58:29.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:58:30.043,33.0,34.4,0.002862,43.1,1,3,1,0.015085,0.008389,0.014426,0.015257,14.547419,97.940559,25.0,34.9,35.2,31.3557,0.6300,0.000000

FID,08:58:30.053,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,08:58:30.100,,,0.013,130,,18.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:30.157,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:30.195,,,46.27,,,,,,,,,,,,,,,,,

GPS,08:58:30.240,2,20170526,12:58:00,42.271230,-83.697385,234.7,4.7,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,08:58:30.240,,,,,,681.00,,,,,,,,,,,,,,,

VI,08:58:30.278,,,,,,,1.86,,,,,,,,,,,,,

VI,08:58:30.315,,,,,,,,8.88,,,,,,,,,,,,

NDUV,08:58:30.348,4.6,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0015,-0.0003

VI,08:58:30.360,,,,,,,,,261.80,,,,,,,,,,,

Status,08:58:30.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,368

AMBII,08:58:30.543,,,,,1.15,18.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:30.563,98.2,30.4

VI,08:58:30.605,,,,,,,,,,,,,5.00,,,,,,,,

FLOW,08:58:30.637,32.8,34.1,-0.003335,44.1,1,3,1,0.014788,0.006964,0.013935,0.014979,14.547419,97.913528,25.0,34.9,35.2,31.0742,0.6305,0.000000

VI,08:58:30.657,,,,,,,,,,,,,,,,,,99.88,,,,

VI,08:58:30.699,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:30.801,4.3,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0008,-0.0017,-0.0003

SCB,08:58:30.954,191,191,7.3,14, ,31,79,984,826,862,879,13.4,0.005,-5.000,0.007,0,0

AMBII,08:58:30.902,9.2,18.1,,,,19.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:30.955,,,,,,,,,195.10,,,,,,,,,,,,

VI,08:58:30.995,,,,,,676.50,,,,,,,,,,,,,,,

VI,08:58:31.035,,,,,,,1.86,,,,,,,,,,,,,

VI,08:58:31.075,,,,,,,,8.72,,,,,,,,,,,,

VI,08:58:31.118,,,,,,,,,,228.15,,,,,,,,,,,

FLOW,08:58:31.220,32.4,33.7,0.007480,43.1,1,3,1,0.014474,0.008757,0.014690,0.014627,14.637223,97.920288,25.0,34.9,35.2,30.7121,0.6308,0.000000

GPS,08:58:31.231,2,20170526,12:58:01,42.271223,-83.697380,234.7,3.3,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

NDUV,08:58:31.298,3.9,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0014,-0.0002

VI,08:58:31.335,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:58:31.299,,,0.013,130,,19.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:31.375,,,,,,,,,,,,,6.00,,,,,,,,

FID,08:58:31.076,FID,10000,10000,SAMPLE,0.0,,,

FID,08:58:31.418,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,08:58:31.429,,,,,,,,,,,,,,,,,,99.88,,,,

Status,08:58:31.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,169

VI,08:58:31.468,,,,,,,,,,,,,,,,,,,0,,,

VI,08:58:31.708,,,,,,,,,,,73.00,,,,,,,,,

VI,08:58:31.745,,,59.61,,,,,,,,,,,,,,,,,

AMBII,08:58:31.709,,,,,1.53,19.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:31.784,,,,,,770.00,,,,,,,,,,,,,,,

NDUV,08:58:31.803,4.2,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-0.0016,-0.0003

FLOW,08:58:31.836,32.0,33.3,0.012438,43.6,1,3,1,0.014219,0.008757,0.014539,0.014352,14.547419,97.960831,25.0,34.9,35.2,30.3010,0.6314,0.000000

VI,08:58:31.837,,,,,,,2.48,,,,,,,,,,,,,

VI,08:58:31.875,,,,,,,,16.13,,,,,,,,,,,,

VI,08:58:31.919,,,,,,,,,,261.20,,,,,,,,,,,

HUMID,08:58:31.924,98.4,30.4

SCB,08:58:31.957,191,191,7.3,15, ,31,79,984,826,862,880,13.3,0.006,-5.000,0.008,0,0

AutoZero,08:58:31.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:58:32.045,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,08:58:32.135,9.8,19.4,,,,19.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:32.175,,,,,,,,,,,,,13.00,,,,,,,,

VI,08:58:32.219,,,,,,,,,,,,,,,,,,100.69,,,,

GPS,08:58:32.221,2,20170526,12:58:02,42.271218,-83.697378,234.7,2.2,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

VI,08:58:32.264,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:32.310,3.9,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0014,-0.0003

FLOW,08:58:32.353,36.5,38.0,0.014557,43.1,1,3,1,0.021265,0.016877,0.021328,0.021287,14.637223,97.940559,25.0,34.9,35.2,34.8517,0.6265,0.000000

Status,08:58:32.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:58:32.467,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:58:32.507,,,0.012,120,,19.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:32.705,,,83.14,,,,,,,,,,,,,,,,,

VI,08:58:32.747,,,,,,1397.00,,,,,,,,,,,,,,,

VI,08:58:32.787,,,,,,,3.73,,,,,,,,,,,,,

NDUV,08:58:32.804,4.1,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0016,-0.0003

VI,08:58:32.825,,,,,,,,33.13,,,,,,,,,,,,

VI,08:58:32.868,,,,,,,,,,261.80,,,,,,,,,,,

FLOW,08:58:32.936,49.9,51.9,0.028931,43.1,1,3,1,0.059253,0.059074,0.060081,0.059306,14.367824,97.927044,25.0,34.9,35.2,48.3202,0.6171,0.000000

AMBII,08:58:32.947,,,,,2.00,18.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,08:58:32.956,191,191,7.2,15, ,31,79,984,826,862,878,13.4,0.006,-5.000,0.008,0,0

FID,08:58:33.046,FID,10000,10000,SAMPLE,0.0,,,

VI,08:58:33.105,,,,,,,,,,,,,32.00,,,,,,,

VI,08:58:33.154,,,,,,,,,,,,,,,,,110.59,,,,

VI,08:58:33.197,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:58:33.233,2,20170526,12:58:03,42.271208,-83.697372,234.7,2.4,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

HUMID,08:58:33.288,98.4,30.4

NDUV,08:58:33.303,3.6,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0014,-0.0003

AMBII,08:58:33.299,10.5,20.7,,,,18.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:33.440,,,,,,,,,,,,,,,,,,,,,4.31,

Status,08:58:33.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,08:58:33.476,,,92.55,,,,,,,,,,,,,,,,,

VI,08:58:33.477,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:33.516,,,,,,1632.00,,,,,,,,,,,,,,,

FLOW,08:58:33.516,96.0,99.9,0.056195,43.6,1,3,1,0.155212,0.146917,0.157568,0.144946,14.457628,97.913528,25.0,34.8,35.2,94.8479,0.6050,0.000000

VI,08:58:33.559,,,,,,,6.21,,,,,,,,,,,,,

VI,08:58:33.595,,,,,,,,47.52,,,,,,,,,,,,

VI,08:58:33.641,,,,,,,,,,261.80,,,,,,,,,,,

AMBII,08:58:33.717,,,0.011,110,,18.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:33.785,,,,,,,,,,,,,43.00,,,,,,,

NDUV,08:58:33.805,4.3,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0016,-0.0004

VI,08:58:33.829,,,,,,,,,,,,,,,,,128.69,,,,

VI,08:58:33.868,,,,,,,,,,,,,,,,,,0,,,

SCB,08:58:33.956,191,191,7.3,15, ,31,79,984,823,858,876,13.8,0.005,-5.000,0.006,0,0

AutoZero,08:58:33.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:34.105,,,,,,,,,,59.00,,,,,,,,,,

FLOW,08:58:34.135,123.3,128.3,0.085593,43.6,1,3,1,0.248394,0.235143,0.250614,0.174878,14.502523,97.913532,25.0,34.8,35.1,122.4007,0.6022,0.000000

VI,08:58:34.145,,,96.08,,,,,,,,,,,,,,,,,

AMBII,08:58:34.102,,,,,2.59,18.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:34.187,,,,,,1786.50,,,,,,,,,,,,,,

GPS,08:58:34.234,2,20170526,12:58:04,42.271197,-83.697365,234.6,2.8,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,08:58:34.235,,,,,,,8.69,,,,,,,,,,,,,

VI,08:58:34.278,,,,,,,,51.08,,,,,,,,,,,,

NDUV,08:58:34.300,3.3,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0008,0.0011,-0.0015,0.0017

VI,08:58:34.319,,,,,,,,,,261.80,,,,,,,,,,,

FID,08:58:34.047,FID,10000,10000,SAMPLE,-1.0,,,

FID,08:58:34.366,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

Status,08:58:34.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,764

VI,08:58:34.535,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:58:34.535,11.0,21.6,,,,18.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:34.574,,,,,,,,,,,,,44.00,,,,,,,

VI,08:58:34.618,,,,,,,,,,,,,,,,,148.09,,,,

HUMID,08:58:34.652,98.3,30.4

VI,08:58:34.658,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:58:34.740,152.8,158.6,0.133061,45.2,1,3,1,0.392807,0.393632,0.397774,0.180026,14.367824,97.886497,25.0,34.7,35.1,152.1400,0.6004,0.000000

NDUV,08:58:34.799,4.4,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,0.0003,-0.0016,0.0009

SCB,08:58:34.947,191,190,7.3,14, ,31,79,984,816,855,874,14.0,0.005,-5.000,0.007,0,0

AMBII,08:58:34.916,,,0.012,120,,18.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:34.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:35.105,,,90.59,,,,,,,,,,,,,,,,,

VI,08:58:35.145,,,,,,1948.50,,,,,,,,,,,,,,

VI,08:58:35.185,,,,,,,12.42,,,,,,,,,,,,,,

GPS,08:58:35.235,2,20170526,12:58:05,42.271173,-83.697353,234.7,4.5,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,08:58:35.236,,,,,,,,55.55,,,,,,,,,,,,,

VI,08:58:35.279,,,,,,,,,,262.60,,,,,,,,,,,

NDUV,08:58:35.302,3.3,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0002,-0.0014,0.0002

FLOW,08:58:35.345,182.0,189.0,0.173811,45.2,1,3,1,0.528444,0.530030,0.535210,0.181265,14.233124,97.886497,25.0,34.7,35.0,181.6288,0.5990,0.000000

AMBII,08:58:35.346,,,,,3.55,17.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:35.037,FID,10000,10000,SAMPLE,0.0,,,

Status,08:58:35.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,565

VI,08:58:35.515,,,,,,,,,,,,,,45.00,,,,,,,,

VI,08:58:35.558,,,,,,,,,,,,,,,,,,,162.69,,,,

VI,08:58:35.558,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:35.598,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:35.703,11.7,23.1,,,,17.4,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:58:35.792,4.5,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0005,-0.0016,0.0000

VI,08:58:35.839,,,,,,,,,357.60,,,,,,,,,,,

VI,08:58:35.877,,,,,,2063.00,,,,,,,,,,,,,,,

VI,08:58:35.915,,,,,,,,14.90,,,,,,,,,,,,,

FLOW,08:58:35.939,195.6,202.7,0.202562,46.7,1,3,1,0.606408,0.613240,0.614156,0.181265,14.322921,97.879745,25.0,34.7,35.1,195.3825,0.5986,0.000000

SCB,08:58:35.950,191,190,7.3,14, ,31,79,984,820,855,874,13.7,0.005,-5.000,0.006,0,0

VI,08:58:35.959,,,,,,,,,59.80,,,,,,,,,,,,,

AutoZero,08:58:35.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:35.998,,,,,,,,,,310.80,,,,,,,,,,,

HUMID,08:58:36.005,98.2,30.5

FID,08:58:36.047,FID,10000,10000,SAMPLE,0.0,,,

AMBII,08:58:36.103,,,0.011,110,,17.0,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:36.236,2,20170526,12:58:06,42.271130,-83.697332,234.7,7.9,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,08:58:36.245,,,,,,,,,,,,,,39.00,,,,,,,,

VI,08:58:36.292,,,,,,,,,,,,,,,,,,,171.38,,,,

NDUV,08:58:36.292,3.7,-3.8,-3.8,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0006,-0.0015,-0.0002

VI,08:58:36.335,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:58:36.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,170

VI,08:58:36.481,,,,,,,,,,,82.00,,,,,,,,,

VI,08:58:36.517,,,72.16,,,,,,,,,,,,,,,,,,

FLOW,08:58:36.533,207.2,214.7,0.230006,46.7,1,3,1,0.677258,0.683448,0.686390,0.181265,14.412726,97.872993,25.0,34.7,35.1,207.0584,0.5983,0.000000

AMBII,08:58:36.522,,,,,5.37,16.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:36.561,,,,,,1906.00,,,,,,,,,,,,,,,

VI,08:58:36.562,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:36.597,,,,,,,16.77,,,,,,,,,,,,,

VI,08:58:36.635,,,,,,,,61.72,,,,,,,,,,,,

VI,08:58:36.678,,,,,,,,,,264.00,,,,,,,,,,,

NDUV,08:58:36.801,3.9,-3.8,-3.8,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0014,-0.0002

VI,08:58:36.915,,,,,,,,,,,,,51.00,,,,,,,,

SCB,08:58:36.951,191,190,7.3,14, ,31,80,984,821,856,876,13.5,0.005,-5.000,0.006,0,0

AMBII,08:58:36.918,12.4,24.5,,,,16.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:36.960,,,,,,,,,,,,,,,,,,,176.19,,,,

AutoZero,08:58:36.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:36.998,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:58:37.127,222.4,231.0,0.257449,45.2,1,3,1,0.789992,0.795261,0.800358,0.181265,14.367824,97.866238,25.0,34.7,35.0,222.3718,0.5979,0.000000

GPS,08:58:37.237,2,20170526,12:58:07,42.271070,-83.697305,234.7,11.9,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

NDUV,08:58:37.306,4.2,-3.8,-3.8,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0015,-0.0003

VI,08:58:37.345,,,90.59,,,,,,,,,,,,,,,,,,

AMBII,08:58:37.307,,,0.015,150,,15.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:37.366,98.4,30.4

VI,08:58:37.384,,,,,,2071.00,,,,,,,,,,,,,,,

FID,08:58:37.083,FID,10000,10000,SAMPLE,0.0,,,

FID,08:58:37.424,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,08:58:37.435,,,,,,,18.63,,,,,,,,,,,,,

Status,08:58:37.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:58:37.476,,,,,,,,,66.91,,,,,,,,,,,,

VI,08:58:37.518,,,,,,,,,,266.00,,,,,,,,,,,

FLOW,08:58:37.633,230.5,239.7,0.267904,44.6,1,3,1,0.834892,0.839466,0.846325,0.181265,14.322921,97.859478,25.0,34.7,35.0,230.5488,0.5977,0.000000

VI,08:58:37.634,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:37.675,,,,,,,,,,,,,51.00,,,,,,,,

VI,08:58:37.719,,,,,,,,,,,,,,,,,,,183.69,,,,

AMBII,08:58:37.721,,,,,9.25,14.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:37.762,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:37.809,5.4,-3.8,-3.8,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0009,-0.0014,-0.0003

SCB,08:58:37.937,191,190,7.3,14, ,31,80,984,818,853,874,13.9,0.005,-5.000,0.006,0,0

VI,08:58:38.009,,,,,,,,,,,,,,,,,,,,,11.37,

VI,08:58:38.049,,,88.24,,,,,,,,,,,,,,,,,,

FID,08:58:38.062,FID,10000,10000,SAMPLE,1.0,,,

VI,08:58:38.085,,,,,,1956.00,,,,,,,,,,,,,,,

VI,08:58:38.128,,,,,,,20.49,,,,,,,,,,,,,,

AMBII,08:58:38.106,12.4,24.4,,,,13.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:58:38.150,234.4,243.6,0.277052,45.2,1,3,1,0.871142,0.879771,0.882077,0.181265,14.188229,97.845963,25.0,34.7,35.0,234.4986,0.5976,0.000000

VI,08:58:38.166,,,,,,,,66.02,,,,,,,,,,,,,

VI,08:58:38.208,,,,,,,,,,,266.70,,,,,,,,,,,

GPS,08:58:38.250,2,20170526,12:58:08,42.270997,-83.697278,234.7,15.3,12,10,0xd264a004,1.0,1.9,2.1,WGS 84

NDUV,08:58:38.305,6.4,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0001,-0.0009,-0.0015,-0.0003

VI,08:58:38.446,,,,,,,,,,,,,,51.00,,,,,,,,

Status,08:58:38.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,970

VI,08:58:38.488,,,,,,,,,,,,,,,,,,,184.69,,,,

VI,08:58:38.535,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:58:38.557,FID,10000,10000,SAMPLE,1.0,,,

AMBII,08:58:38.513,,,0.016,160,,12.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:38.733,98.4,30.5

VI,08:58:38.738,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:58:38.744,235.6,244.7,0.277052,45.7,1,3,1,0.870573,0.881071,0.882369,0.181265,14.188229,97.852722,25.0,34.7,35.0,235.7590,0.5976,0.000000

VI,08:58:38.775,,,,,,,,,,,,,,,405.66,,,,,,,

NDUV,08:58:38.799,8.2,-3.8,-3.8,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0009,-0.0014,-0.0004

VI,08:58:38.814,,,72.55,,,,,,,,,,,,,,,,,,

VI,08:58:38.858,,,,,,1644.00,,,,,,,,,,,,,,,

VI,08:58:38.894,,,,,,,22.36,,,,,,,,,,,,,,

VI,08:58:38.935,,,,,,,,43.55,,,,,,,,,,,,,

SCB,08:58:38.942,191,190,7.3,14, ,31,80,984,819,851,873,13.9,0.006,-5.000,0.007,0,0

AMBII,08:58:38.909,,,,,12.53,11.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:38.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:38.978,,,,,,,,,,,267.30,,,,,,,,,,,

FID,08:58:39.041,FID,10000,10000,SAMPLE,1.0,,,

VI,08:58:39.215,,,,,,,,,,,,,37.00,,,,,,,

GPS,08:58:39.217,2,20170526,12:58:09,42.270917,-
83.697253,234.8,17.8,12,10,0xd264a004,1.2,2.4,2.7,WGS 84

VI,08:58:39.259,,,,,,,,,,,,,,,,,156.59,,,,

VI,08:58:39.299,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:39.301,9.9,-3.8,-3.8,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0005,-0.0008,-
0.0015,-0.0004

FLOW,08:58:39.360,217.1,225.5,0.224778,45.2,1,3,1,0.723239,0.732854,0.732940,0.181265,1
4.143326,97.859474,25.0,34.7,35.1,217.0147,0.5980,0.000000

AMBII,08:58:39.302,13.0,25.6,,,,9.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

Status,08:58:39.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,766

VI,08:58:39.745,,,85.49,,,,,,,,,,,,,,,,,

VI,08:58:39.746,1,,,,,,,,,,,,,,,,,,,

AMBII,08:58:39.707,,,0.011,110,,7.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:58:39.786,,,,,,1738.50,,,,,,,,,,,,,,,

NDUV,08:58:39.800,10.4,-3.7,-3.7,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0007,-
0.0007,-0.0014,-0.0003

VI,08:58:39.833,,,,,,,23.60,,,,,,,,,,,,,

VI,08:58:39.875,,,,,,,,40.58,,,,,,,,,,,,

VI,08:58:39.918,,,,,,,,,,268.00,,,,,,,,,,,

SCB,08:58:39.954,191,190,7.3,14, ,31,80,984,815,851,872,14.2,0.005,-5.000,0.007,0,0

FLOW,08:58:39.962,194.2,201.4,0.182959,46.2,1,3,1,0.576930,0.578135,0.585263,0.181265,1
4.367824,97.872993,25.0,34.7,35.1,193.9625,0.5986,0.000000

AutoZero,08:58:39.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,08:58:40.083,98.4,30.5

AMBII,08:58:40.130,,,,,13.15,6.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:58:40.174,,,,,,,,,,,,,38.00,,,,,,,

GPS,08:58:40.239,2,20170526,12:58:10,42.270822,-
83.697233,235.1,20.7,12,10,0xd264a004,1.2,2.0,2.4,WGS 84

VI,08:58:40.240,,,,,,,,,,,,,,,,,143.69,,,,

VI,08:58:40.278,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:40.328,11.2,-3.6,-3.6,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0008,-
0.0007,-0.0015,-0.0003

Status,08:58:40.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,366

FID,08:58:40.064,FID,10000,10000,SAMPLE,2.0,,,

FID,08:58:40.493,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,08:58:40.518,,,,,,,,,441.90,,,,,,,,,,,

FLOW,08:58:40.548,156.1,161.7,0.128071,46.7,1,3,3,0.376444,0.375311,0.380966,0.181265,1
4.367824,97.866238,25.0,34.8,35.1,155.5034,0.6002,0.000000

VI,08:58:40.554,,,,,,1797.50,,,,,,,,,,,,,,,

AMBII,08:58:40.504,13.0,25.7,,,,5.2,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

VI,08:58:40.597,,,,,,,24.22,,,,,,,,,,,,,

VI,08:58:40.637,,,,,,,,48.77,,,,,,,,,,,,,

VI,08:58:40.679,,,,,,,,,,355.35,,,,,,,,,,,

NDUV,08:58:40.795,10.7,-3.5,-3.5,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0008,-0.0006,-0.0014,-0.0002

VI,08:58:40.882,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:40.934,,,,,,,,,,,,,,47.00,,,,,,,,

SCB,08:58:40.945,191,190,7.3,14, ,32,80,984,817,852,873,14.0,0.005,-5.000,0.008,0,0

AMBII,08:58:40.923,,,0.010,100,,4.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:40.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:40.978,,,,,,,,,,,,,,,,,,150.50,,,,

VI,08:58:41.018,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:58:41.055,FID,10000,10000,SAMPLE,0.0,,,

FLOW,08:58:41.146,155.0,160.5,0.134605,46.7,1,3,3,0.073695,0.076276,0.395120,0.181265,14.278019,97.866238,25.0,34.8,35.1,154.3763,0.6002,0.000000

GPS,08:58:41.220,2,20170526,12:58:11,42.270718,-83.697220,235.5,23.1,12,10,0xd264a004,1.4,2.2,2.7,WGS 84

VI,08:58:41.268,,,,,,,,,,,22.00,,,,,,,,,

NDUV,08:58:41.297,12.1,-3.4,-3.4,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0009,-0.0006,-0.0015,-0.0002

VI,08:58:41.305,,,94.90,,,,,,,,,,,,,,,,,,

VI,08:58:41.350,,,,,,,1861.50,,,,,,,,,,,,,,,

AMBII,08:58:41.305,,,,,13.08,3.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:41.388,,,,,,,,25.46,,,,,,,,,,,,,

VI,08:58:41.429,,,,,,,,,56.22,,,,,,,,,,,,,

HUMID,08:58:41.451,98.3,30.5

Status,08:58:41.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

VI,08:58:41.468,,,,,,,,,,,269.50,,,,,,,,,,,

VI,08:58:41.704,,,,,,,,,,,,,,47.00,,,,,,,,

FLOW,08:58:41.737,176.7,183.1,0.172504,46.7,1,3,3,0.000057,-0.001734,0.510402,0.181265,14.278019,97.852722,25.0,34.8,35.1,176.3148,0.5993,0.000000

AMBII,08:58:41.704,12.8,25.3,,,,3.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:41.757,,,,,,,,,,,,,,,,,,163.38,,,,

VI,08:58:41.796,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:41.803,11.4,-3.3,-3.3,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0010,-0.0004,-0.0014,-0.0002

SCB,08:58:41.937,191,190,7.4,14, ,32,80,984,818,855,874,13.7,0.005,-5.000,0.007,0,0

VI,08:58:41.999,1,,,,,,,,,,,,,,,,,,,,

FID,08:58:42.045,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,08:58:42.104,,,0.010,100,,3.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:42.232,2,20170526,12:58:12,42.270613,-83.697217,236.1,24.6,12,10,0xd264a004,1.1,2.0,2.3,WGS 84

VI,08:58:42.237,,,90.20,,,,,,,,,,,,,,,,,,

FLOW,08:58:42.238,191.7,198.6,0.196027,46.7,1,3,3,0.000000,-0.000433,0.590370,0.181265,14.322921,97.872993,25.0,34.8,35.1,191.4271,0.5987,0.000000

VI,08:58:42.275,,,,,,1933.00,,,,,,,,,,,,,,,

NDUV,08:58:42.309,12.3,-3.0,-3.0,1,43.8,1009,0x120a,1,3000,3000,500,500,0.0011,-0.0004,-0.0014,-0.0002

VI,08:58:42.315,,,,,,,26.08,,,,,,,,,,,,,

VI,08:58:42.358,,,,,,,,60.27,,,,,,,,,,,,

VI,08:58:42.398,,,,,,,,,,270.10,,,,,,,,,,,

Status,08:58:42.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,08:58:42.503,,,,,12.90,3.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:42.556,FID,10000,10000,SAMPLE,-3.0,,,

VI,08:58:42.636,,,,,,,,,,,,,,47.00,,,,,,,

VI,08:58:42.678,,,,,,,,,,,,,,,,,,174.00,,,,

VI,08:58:42.727,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:42.804,11.4,-2.9,-2.9,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0010,0.0007,-0.0013,0.0009

HUMID,08:58:42.805,98.3,30.5

FLOW,08:58:42.837,202.7,209.9,0.219550,47.2,1,3,3,0.000114,0.000867,0.663917,0.181265,14.367824,97.832451,25.0,34.8,35.1,202.5115,0.5984,0.000000

VI,08:58:42.878,,,,,,,,,,,,,,,,,,,,,,13.73,

VI,08:58:42.914,,,90.20,,,,,,,,,,,,,,,,,,

SCB,08:58:42.947,191,190,7.4,14, ,32,80,984,821,856,876,13.5,0.005,-5.000,0.007,0,0

AMBII,08:58:42.914,12.7,25.0,,,,3.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:42.954,,,,,,1989.50,,,,,,,,,,,,,,,

AutoZero,08:58:42.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:42.994,,,,,,,27.32,,,,,,,,,,,,,

VI,08:58:43.035,,,,,,,,60.24,,,,,,,,,,,,

VI,08:58:43.035,1,,,,,,,,,,,,,,,,,,,,,

VI,08:58:43.078,,,,,,,,,,270.80,,,,,,,,,,,

GPS,08:58:43.222,2,20170526,12:58:13,42.270507,-83.697222,236.7,25.7,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

FID,08:58:43.276,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

NDUV,08:58:43.299,11.8,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0010,0.0001,-0.0014,0.0004

VI,08:58:43.314,,,,,,,,,,,,,,47.00,,,,,,,

FLOW,08:58:43.347,207.2,214.6,0.230006,47.2,1,3,3,-0.000114,-0.001734,0.690622,0.181265,14.278019,97.845963,25.0,34.8,35.1,207.0777,0.5983,0.000000

AMBII,08:58:43.315,,,0.011,110,,3.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:43.358,,,,,,,,,,,,,,,,,178.19,,,,

VI,08:58:43.398,,,,,,,,,,,,,,,,,,0,,,

Status,08:58:43.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,08:58:43.638,,,,,,,,,,,,,,,,-40.00,,,,,

VI,08:58:43.675,,,85.88,,,,,,,,,,,,,,,,,,

VI,08:58:43.715,,,,,,2053.00,,,,,,,,,,,,,,

AMBII,08:58:43.717,,,,,12.31,3.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:43.758,,,,,,,27.95,,,,,,,,,,,,,

VI,08:58:43.795,,,,,,,,61.55,,,,,,,,,,,,

NDUV,08:58:43.795,11.1,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0009,-0.0001,-0.0014,0.0001

VI,08:58:43.847,,,,,,,,,,272.10,,,,,,,,,,,

FLOW,08:58:43.860,214.2,221.8,0.250915,47.2,1,3,3,0.000114,-0.001734,0.740237,0.181265,14.367824,97.872993,25.0,34.8,35.1,214.1656,0.5981,0.000000

SCB,08:58:43.956,191,190,7.4,15, ,32,80,983,823,857,876,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:58:43.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:43.995,,,,,,,,,,,,,46.00,,,,,,,

VI,08:58:44.038,,,,,,,,,,,,,,,,,182.28,,,,

VI,08:58:44.038,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:44.078,,,,,,,,,,,,,,,,,,,0,,,

FID,08:58:44.079,FID,10000,10000,SAMPLE,4.0,,,

AMBII,08:58:44.113,12.4,24.5,,,,3.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:44.168,97.9,30.5

GPS,08:58:44.223,2,20170526,12:58:14,42.270393,-83.697237,237.6,26.7,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

NDUV,08:58:44.300,11.4,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0009,-0.0002,-0.0014,0.0000

FLOW,08:58:44.446,217.1,224.5,0.263983,48.3,1,3,3,0.094827,0.093178,0.757748,0.181265,14.412726,97.818935,25.0,34.8,35.0,217.0719,0.5980,0.000000

Status,08:58:44.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,764

VI,08:58:44.531,,,85.49,,,,,,,,,,,,,,,,,,

AMBII,08:58:44.531,,,0.012,120,,3.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:44.567,,,,,,2123.50,,,,,,,,,,,,,,

VI,08:58:44.604,,,,,,,28.57,,,,,,,,,,,,,

VI,08:58:44.650,,,,,,,,61.80,,,,,,,,,,,,

VI,08:58:44.690,,,,,,,,,,272.80,,,,,,,,,,,

NDUV,08:58:44.795,10.3,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0007,-0.0004,-0.0014,0.0000

VI,08:58:44.834,,,,,,,,,,,,,33.00,,,,,,,

VI,08:58:44.878,,,,,,,,,,,,,,,,,183.28,,,,

VI,08:58:44.927,,,,,,,,,,,,,,,,,,0,,,

SCB,08:58:44.949,191,190,7.4,14, ,32,80,983,822,856,876,13.4,0.005,-5.000,0.007,0,0

AMBII,08:58:44.927,,,,,13.42,3.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:44.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:45.046,1,,,,,,,,,,,,,,,,,,,

FLOW,08:58:45.048,223.8,231.8,0.290120,47.2,1,3,3,0.752129,0.764057,0.806341,0.181265,14.322921,97.818932,25.0,34.8,35.0,223.7962,0.5978,0.000000

VI,08:58:45.080,,,,,,,,,490.00,,,,,,,,,,,

VI,08:58:45.116,,,,,,2124.50,,,,,,,,,,,,,,,

VI,08:58:45.155,,,,,,,29.19,,,,,,,,,,,,,

VI,08:58:45.195,,,,,,,,41.97,,,,,,,,,,,,

FID,08:58:45.070,FID,10000,10000,SAMPLE,34.9,,,

GPS,08:58:45.235,2,20170526,12:58:15,42.270278,-83.697263,238.4,28.0,12,11,0xd364a004,1.0,1.9,2.1,WGS 84

VI,08:58:45.240,,,,,,,,,,382.10,,,,,,,,,,,

NDUV,08:58:45.302,9.9,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0006,-0.0004,-0.0014,-0.0001

AMBII,08:58:45.343,13.1,25.8,,,,3.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:45.387,,,,,,,,,,,,,23.00,,,,,,,

VI,08:58:45.433,,,,,,,,,,,,,,,,,146.69,,,,

Status,08:58:45.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,08:58:45.479,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:58:45.543,97.9,30.5

FLOW,08:58:45.645,232.7,240.8,0.277052,47.7,1,3,3,0.825028,0.834266,0.836256,0.181265,14.278019,97.805420,25.0,34.8,35.0,232.8124,0.5976,0.000000

VI,08:58:45.730,,,,,,,,,,,42.00,,,,,,,,,

AMBII,08:58:45.730,,,0.011,110,,3.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:45.766,,,42.75,,,,,,,,,,,,,,,,,

VI,08:58:45.804,,,,,,1705.50,,,,,,,,,,,,,,,

NDUV,08:58:45.805,8.8,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0004,-0.0004,-0.0014,-0.0001

VI,08:58:45.849,,,,,,,29.19,,,,,,,,,,,,,

VI,08:58:45.887,,,,,,,,35.08,,,,,,,,,,,,

VI,08:58:45.928,,,,,,,,,,274.80,,,,,,,,,,,

SCB,08:58:45.939,191,190,7.4,15, ,32,80,983,824,857,876,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:58:45.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:46.074,,,,,,,,,,,,,26.00,,,,,,,

VI,08:58:46.074,1,,,,,,,,,,,,,,,,,,,

VI,08:58:46.118,,,,,,,,,,,,,,,,,,127.00,,,,

FLOW,08:58:46.148,187.0,193.2,0.164663,48.3,1,3,3,0.516133,0.518328,0.522952,0.181265,14.367824,97.825691,25.0,34.9,35.1,186.6621,0.5989,0.000000

VI,08:58:46.158,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:46.104,,,,,14.14,3.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:46.236,2,20170526,12:58:16,42.270158,-83.697302,239.2,29.1,12,11,0xd364a004,1.0,1.7,2.1,WGS 84

NDUV,08:58:46.292,8.9,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0004,-0.0005,-0.0014,-0.0002

Status,08:58:46.456,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,174

AMBII,08:58:46.522,14.2,28.1,,,,2.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:46.605,,,82.35,,,,,,,,,,,,,,,,,,

FID,08:58:46.038,FID,10000,10000,SAMPLE,33.0,,,

FID,08:58:46.632,FID,10000,10000,SAMPLE,28.0,195,1,FID lit and ready for use

VI,08:58:46.653,,,,,,1620.00,,,,,,,,,,,,,,,

VI,08:58:46.695,,,,,,,28.57,,,,,,,,,,,,,

VI,08:58:46.740,,,,,,,,28.19,,,,,,,,,,,,

FLOW,08:58:46.753,141.9,146.5,0.090054,48.3,1,3,1,0.305296,0.298366,0.308785,0.181265,14.412726,97.812176,25.0,35.0,35.2,141.1541,0.6010,0.000000

VI,08:58:46.778,,,,,,,,,,,275.60,,,,,,,,,,,

NDUV,08:58:46.850,9.0,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0005,-0.0016,-0.0001

HUMID,08:58:46.884,98.2,30.4

SCB,08:58:46.937,191,190,7.4,14, ,32,80,983,815,853,873,13.9,0.005,-5.000,0.007,0,0

AMBII,08:58:46.929,,,0.010,100,,2.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:47.014,,,,,,,,,,,,,37.00,,,,,,,

FID,08:58:47.039,FID,10000,10000,SAMPLE,24.0,,,

VI,08:58:47.058,,,,,,,,,,,,,,,,,,119.59,,,,

VI,08:58:47.100,,,,,,,,,,,,,,,,,,,0,,,

VI,08:58:47.100,1,,,,,,,,,,,,,,,,,,,,

GPS,08:58:47.227,2,20170526,12:58:17,42.270040,-83.697353,240.1,30.0,12,11,0xd364a004,1.0,1.7,2.1,WGS 84

NDUV,08:58:47.292,8.6,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0003,-0.0005,-0.0015,-0.0001

FLOW,08:58:47.347,127.7,131.9,0.076820,48.3,1,3,1,0.255781,0.231051,0.257436,0.178075,14.592321,97.832451,25.0,35.0,35.1,126.8615,0.6019,0.000000

VI,08:58:47.348,,,,,,,,,,,,,,,,,,,,,5.10,

AMBII,08:58:47.303,,,,,14.02,2.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:47.384,,,91.76,,,,,,,,,,,,,,,,,,

VI,08:58:47.435,,,,,,1621.50,,,,,,,,,,,,,,,

Status,08:58:47.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:58:47.474,,,,,,,28.57,,,,,,,,,,,,,

VI,08:58:47.516,,,,,,,,53.36,,,,,,,,,,,,

FID,08:58:47.545,FID,10000,10000,SAMPLE,19.0,,,

VI,08:58:47.559,,,,,,,,,,275.60,,,,,,,,,,,

AMBII,08:58:47.732,14.1,27.9,,,,1.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:58:47.798,8.9,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0005,-0.0016,0.0000

VI,08:58:47.804,,,,,,,,,,,,,,47.00,,,,,,,,

VI,08:58:47.851,,,,,,,,,,,,,,,,,,,148.50,,,,

VI,08:58:47.890,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:58:47.950,191,190,7.4,14, ,32,79,983,816,854,874,13.6,0.005,-5.000,0.006,0,0

FLOW,08:58:47.952,141.2,145.7,0.129021,48.8,1,3,1,0.352979,0.345762,0.356715,0.180366,14.412726,97.798664,25.0,34.9,35.1,140.4615,0.6010,0.000000

AutoZero,08:58:47.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:58:48.079,FID,10000,10000,SAMPLE,15.0,,,

VI,08:58:48.135,,,80.00,,,,,,,,,,,,,,,,,,

VI,08:58:48.135,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:58:48.106,,,0.010,100,,1.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:48.175,,,,,,1637.50,,,,,,,,,,,,,,,

VI,08:58:48.215,,,,,,,,29.19,,,,,,,,,,,,,

GPS,08:58:48.227,2,20170526,12:58:18,42.269928,-83.697415,240.9,30.0,12,11,0xd364a004,1.0,1.7,2.1,WGS 84

VI,08:58:48.255,,,,,,,,,38.61,,,,,,,,,,,,

HUMID,08:58:48.255,97.9,30.5

VI,08:58:48.298,,,,,,,,,,276.30,,,,,,,,,,,

NDUV,08:58:48.315,8.2,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0004,-0.0015,-0.0001

Status,08:58:48.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,767

FLOW,08:58:48.535,168.1,173.7,0.146367,48.3,1,3,1,0.442438,0.446820,0.447800,0.181265,14.278019,97.798664,25.0,34.9,35.1,167.6211,0.5996,0.000000

VI,08:58:48.544,,,,,,,,,,,,,,33.00,,,,,,,,

AMBII,08:58:48.502,,,,,13.46,1.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:48.590,,,,,,,,,,,,,,,,,,,149.09,,,,

VI,08:58:48.634,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:48.810,8.5,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0016,0.0000

SCB,08:58:48.937,191,190,7.5,15, ,32,79,983,818,855,874,13.5,0.005,-5.000,0.007,0,0

AMBII,08:58:48.939,14.0,27.6,,,,1.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:48.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:48.977,,,81.96,,,,,,,,,,,,,,,,,,

VI,08:58:49.014,,,,,,1647.50,,,,,,,,,,,,,,,

VI,08:58:49.057,,,,,,,29.19,,,,,,,,,,,,,,

VI,08:58:49.094,,,,,,,,37.19,,,,,,,,,,,,,

VI,08:58:49.138,,,,,,,,,,277.60,,,,,,,,,,,

VI,08:58:49.139,1,,,,,,,,,,,,,,,,,,,,,

FLOW,08:58:49.139,160.7,166.0,0.135912,48.3,1,3,1,0.398221,0.397414,0.403438,0.181265,14.322921,97.805420,25.0,35.0,35.1,160.1095,0.6000,0.000000

GPS,08:58:49.228,2,20170526,12:58:19,42.269820,-83.697482,241.7,29.7,12,11,0xd364a004,1.1,1.7,2.1,WGS 84

VI,08:58:49.285,,,,,,,,,,,,,,28.00,,,,,,,,

NDUV,08:58:49.305,7.9,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0015,-0.0001

VI,08:58:49.340,,,,,,,,,,,,,,,,,,,,140.59,,,,

AMBII,08:58:49.340,,,0.011,110,,1.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:49.378,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:58:49.058,FID,10000,10000,SAMPLE,10.0,,,

FID,08:58:49.404,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

Status,08:58:49.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,577

HUMID,08:58:49.613,97.9,30.5

VI,08:58:49.617,,,,,,,,,463.50,,,,,,,,,,,

FLOW,08:58:49.646,143.5,148.2,0.111082,48.3,1,3,1,0.315875,0.314204,0.320114,0.181265,14.367824,97.791904,25.0,35.0,35.1,142.8154,0.6009,0.000000

VI,08:58:49.655,,,,,,1640.00,,,,,,,,,,,,,,,

VI,08:58:49.695,,,,,,,29.19,,,,,,,,,,,,,,

VI,08:58:49.736,,,,,,,,32.16,,,,,,,,,,,,,

AMBII,08:58:49.713,,,,,11.29,1.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:49.777,,,,,,,,,,370.55,,,,,,,,,,,

NDUV,08:58:49.811,8.2,-2.7,-2.7,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0016,-0.0001

SCB,08:58:49.937,191,190,7.4,15, ,32,79,983,817,855,874,13.4,0.005,-5.000,0.008,0,0

VI,08:58:50.016,,,,,,,,,,,,,,30.00,,,,,,,,

FID,08:58:50.059,FID,10000,10000,SAMPLE,3.0,,,

VI,08:58:50.059,,,,,,,,,,,,,,,,,,,,131.78,,,,

VI,08:58:50.098,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:50.150,13.5,26.6,,,,2.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:58:50.163,134.2,138.3,0.096707,49.3,1,3,1,0.274709,0.238965,0.276787,0.181265,14.367824,97.805420,25.0,35.0,35.2,133.3466,0.6015,0.000000

GPS,08:58:50.218,2,20170526,12:58:20,42.269708,-

83.697548,242.7,30.0,12,11,0xd364a004,1.3,1.8,2.3,WGS 84

NDUV,08:58:50.289,7.1,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0005,-0.0015,-0.0002

VI,08:58:50.301,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:50.348,,,,,,,,,,,,74.00,,,,,,,,,

VI,08:58:50.387,,,89.02,,,,,,,,,,,,,,,,,,

VI,08:58:50.436,,,,,,1635.00,,,,,,,,,,,,,,

Status,08:58:50.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,08:58:50.477,,,,,,,28.57,,,,,,,,,,,,,

VI,08:58:50.514,,,,,,,,37.63,,,,,,,,,,,,

AMBII,08:58:50.504,,,0.013,130,,2.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:50.557,,,,,,,,,,278.30,,,,,,,,,,,

FID,08:58:50.558,FID,10000,10000,SAMPLE,2.0,,,

FLOW,08:58:50.759,130.4,134.4,0.093297,49.3,1,3,1,0.260507,0.239530,0.262955,0.181265,14.412726,97.805420,25.0,35.0,35.2,129.5306,0.6018,0.000000

VI,08:58:50.796,,,,,,,,,,,,,36.00,,,,,,,,

NDUV,08:58:50.801,7.9,-2.6,-2.6,1,43.8,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0006,-0.0016,-0.0002

VI,08:58:50.840,,,,,,,,,,,,,,,,,,135.09,,,,

VI,08:58:50.880,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:58:50.953,191,190,7.5,15, ,32,79,983,818,856,875,13.5,0.005,-5.000,0.007,0,0

AMBII,08:58:50.954,,,,,10.48,3.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:58:50.966,97.9,30.5

AutoZero,08:58:50.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:58:51.043,FID,10000,10000,SAMPLE,2.0,,,

GPS,08:58:51.219,2,20170526,12:58:21,42.269598,-83.697613,243.5,29.9,12,11,0xd364a004,1.2,1.8,2.3,WGS 84

NDUV,08:58:51.296,6.9,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0015,-0.0002

VI,08:58:51.329,,,93.73,,,,,,,,,,,,,,,,,,

VI,08:58:51.329,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:58:51.351,131.0,134.8,0.097843,50.3,1,3,1,0.268870,0.270621,0.272218,0.181265,14.547419,97.778389,25.0,35.0,35.1,130.1292,0.6017,0.000000

AMBII,08:58:51.329,13.2,26.1,,,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:51.365,,,,,,1639.00,,,,,,,,,,,,,,

VI,08:58:51.404,,,,,,,28.57,,,,,,,,,,,,,

VI,08:58:51.448,,,,,,,,42.99,,,,,,,,,,,,

Status,08:58:51.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,168

VI,08:58:51.489,,,,,,,,,,279.00,,,,,,,,,,,

VI,08:58:51.737,,,,,,,,,,,,,,40.00,,,,,,,,

AMBII,08:58:51.714,,,0.014,140,,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:51.778,,,,,,,,,,,,,,,,,,145.00,,,,

NDUV,08:58:51.802,8.1,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0006,-0.0015,-0.0002

VI,08:58:51.817,,,,,,,,,,,,,,,,,,,0,,,

FID,08:58:51.945,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

SCB,08:58:51.954,191,190,7.5,15, ,32,79,983,818,855,875,13.4,0.006,-5.000,0.007,0,0

FLOW,08:58:51.956,142.5,146.8,0.118329,49.8,1,3,1,0.325208,0.326969,0.330143,0.181265,14.412719,97.791908,25.0,35.0,35.1,141.7731,0.6010,0.000000

AutoZero,08:58:51.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:51.967,,,,,,,,,,,,,,,,,,,,,9.80,

VI,08:58:52.004,,,89.80,,,,,,,,,,,,,,,,,,

VI,08:58:52.054,,,,,,1646.50,,,,,,,,,,,,,,,

VI,08:58:52.095,,,,,,,29.19,,,,,,,,,,,,,,

VI,08:58:52.137,,,,,,,,44.19,,,,,,,,,,,,,

AMBII,08:58:52.110,,,,,12.42,5.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:52.177,,,,,,,,,,279.70,,,,,,,,,,,

GPS,08:58:52.231,2,20170526,12:58:22,42.269487,-83.697678,244.5,30.2,12,11,0xd364a004,1.5,1.9,2.6,WGS 84

NDUV,08:58:52.301,7.7,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0015,-0.0003

HUMID,08:58:52.330,97.9,30.5

VI,08:58:52.380,1,,,,,,,,,,,,,,,,,,,,,

VI,08:58:52.416,,,,,,,,,,,,,,41.00,,,,,,,

Status,08:58:52.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,5

VI,08:58:52.460,,,,,,,,,,,,,,,,,,151.09,,,,

VI,08:58:52.498,,,,,,,,,,,,,,,,,,,0,,,

FID,08:58:52.548,FID,10000,10000,SAMPLE,0.0,,,

FLOW,08:58:52.550,159.0,163.6,0.138526,50.3,1,3,1,0.398391,0.402615,0.403584,0.181265,14.367824,97.785149,25.0,35.0,35.1,158.3717,0.6001,0.000000

AMBII,08:58:52.499,13.6,26.9,,,,5.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:52.737,,0,,,,,,,,,,,,,,,,,,,,

VI,08:58:52.776,,,90.20,,,,,,,,,,,,,,,,,,

NDUV,08:58:52.803,9.2,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0006,-0.0014,-0.0002

VI,08:58:52.816,,,,,,1662.00,,,,,,,,,,,,,,,

VI,08:58:52.856,,,,,,,29.19,,,,,,,,,,,,,,

VI,08:58:52.896,,,,,,,,45.83,,,,,,,,,,,,,

VI,08:58:52.939,,,,,,,,,,281.00,,,,,,,,,,,

SCB,08:58:52.946,191,189,7.5,14, ,32,79,983,816,855,875,13.4,0.005,-5.000,0.007,0,0

AMBII,08:58:52.913,,,0.011,110,,5.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:52.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:53.087,,,,,,,,,,,,,42.00,,,,,,,

VI,08:58:53.133,,,,,,,,,,,,,,,,,,154.59,,,,

FLOW,08:58:53.144,164.1,169.1,0.138526,49.8,1,3,1,0.422349,0.427317,0.427224,0.181265,14.412719,97.778389,25.0,34.9,35.1,163.5641,0.5998,0.000000

VI,08:58:53.178,,,,,,,,,,,,,,,,,,0,,,

GPS,08:58:53.243,2,20170526,12:58:23,42.269377,-83.697742,245.3,29.9,12,11,0xd364a004,1.0,1.5,1.8,WGS 84

NDUV,08:58:53.331,9.4,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0005,-0.0014,-0.0002

AMBII,08:58:53.331,,,,,12.62,4.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:53.381,1,,,,,,,,,,,,,,,,,,,,

Status,08:58:53.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

FID,08:58:53.540,FID,10000,10000,SAMPLE,0.0,,,

VI,08:58:53.628,,,90.98,,,,,,,,,,,,,,,,,

VI,08:58:53.665,,,,,,1680.00,,,,,,,,,,,,,,

HUMID,08:58:53.697,97.7,30.5

VI,08:58:53.705,,,,,,,29.81,,,,,,,,,,,,,

VI,08:58:53.746,,,,,,,,50.16,,,,,,,,,,,,

FLOW,08:58:53.749,168.4,173.4,0.148981,50.3,1,3,1,0.447104,0.445520,0.452761,0.181265,14.367824,97.724342,25.0,34.9,35.1,167.8813,0.5997,0.000000

AMBII,08:58:53.716,13.5,26.6,,,,4.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:53.790,,,,,,,,,,282.50,,,,,,,,,,,

NDUV,08:58:53.804,9.2,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0005,-0.0013,-0.0002

SCB,08:58:53.937,191,190,7.5,15, ,32,79,982,817,854,874,13.5,0.005,-5.000,0.007,0,0

VI,08:58:54.035,,,,,,,,,,,,,47.00,,,,,,,

VI,08:58:54.078,,,,,,,,,,,,,,,,,,160.50,,,,

VI,08:58:54.117,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:54.123,,,0.011,110,,4.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:58:54.233,2,20170526,12:58:24,42.269267,-83.697807,246.2,29.9,12,11,0xd364a004,1.0,1.5,1.8,WGS 84

FLOW,08:58:54.258,172.8,177.9,0.162049,50.3,1,3,1,0.472713,0.476723,0.478736,0.181265,14.188229,97.778389,25.0,34.9,35.1,172.3033,0.5995,0.000000

NDUV,08:58:54.302,8.9,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0003,-0.0005,-0.0015,-0.0001

VI,08:58:54.378,,,,,,,,,491.70,,,,,,,,,,,

VI,08:58:54.416,,,,,,1702.50,,,,,,,,,,,,,,

VI,08:58:54.416,1,,,,,,,,,,,,,,,,,,,,

Status,08:58:54.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,568

VI,08:58:54.460,,,,,,,29.81,,,,,,,,,,,,,

VI,08:58:54.495,,,,,,,,55.19,,,,,,,,,,,,

VI,08:58:54.538,,,,,,,,,,387.40,,,,,,,,,,,

AMBII,08:58:54.519,,,,,12.61,3.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:54.786,,,,,,,,,,,,,49.00,,,,,,,,

NDUV,08:58:54.794,8.0,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0005,-0.0014,-0.0001

VI,08:58:54.827,,,,,,,,,,,,,,,,,,168.59,,,,

FLOW,08:58:54.838,188.8,194.2,0.186879,50.8,1,3,1,0.566838,0.569034,0.573734,0.181265,14.367824,97.710823,25.0,34.9,35.1,188.4618,0.5989,0.000000

VI,08:58:54.867,,,,,,,,,,,,,,,,,,,0,,,

FID,08:58:54.563,FID,10000,10000,SAMPLE,2.0,,,

FID,08:58:54.868,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

SCB,08:58:54.956,191,189,7.5,15, ,32,79,982,817,853,873,13.4,0.005,-5.000,0.008,0,0

AMBII,08:58:54.958,13.3,26.2,,,,3.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:54.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,08:58:55.047,97.9,30.5

VI,08:58:55.117,,,,,,,,,,,61.00,,,,,,,,,

VI,08:58:55.156,,,90.59,,,,,,,,,,,,,,,,,

VI,08:58:55.196,,,,,,1725.00,,,,,,,,,,,,,,

GPS,08:58:55.234,2,20170526,12:58:25,42.269153,-83.697865,246.6,30.0,12,11,0xd364a004,1.0,1.5,1.8,WGS 84

VI,08:58:55.236,,,,,,,30.43,,,,,,,,,,,,,

VI,08:58:55.276,,,,,,,,55.58,,,,,,,,,,,,

NDUV,08:58:55.311,8.0,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0005,-0.0016,-0.0001

VI,08:58:55.318,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,08:58:55.311,,,0.011,110,,3.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:58:55.363,197.3,202.8,0.206482,51.4,1,3,1,0.615096,0.614540,0.622620,0.181265,14.367824,97.724342,25.0,34.9,35.1,197.0485,0.5986,0.000000

Status,08:58:55.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,357

FID,08:58:55.535,FID,10000,10000,SAMPLE,6.0,,,

VI,08:58:55.535,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:55.575,,,,,,,,,,,,,49.00,,,,,,,,

VI,08:58:55.618,,,,,,,,,,,,,,,,,,172.78,,,,

VI,08:58:55.658,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:55.750,,,,,13.40,3.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:58:55.800,7.1,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0006,-

0.0014,-0.0001

FLOW,08:58:55.938,202.4,208.3,0.215630,50.8,1,3,1,0.643663,0.650944,0.652243,0.181265,14.367824,97.710827,25.0,34.9,35.1,202.2416,0.5985,0.000000

SCB,08:58:55.948,191,189,7.5,15, ,32,79,982,815,852,872,13.5,0.005,-5.000,0.007,0,0

AutoZero,08:58:55.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:56.107,,,90.98,,,,,,,,,,,,,,,,,,

VI,08:58:56.145,,,,,,1763.50,,,,,,,,,,,,,,

AMBII,08:58:56.107,13.5,26.6,,,,3.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:56.059,FID,10000,10000,SAMPLE,6.0,,,

VI,08:58:56.187,,,,,,,31.05,,,,,,,,,,,,,

GPS,08:58:56.235,2,20170526,12:58:25,42.269153,-83.697865,246.6,30.0,12,11,0xd364a004,1.0,1.6,1.8,WGS 84

VI,08:58:56.236,,,,,,,,56.97,,,,,,,,,,,,

VI,08:58:56.277,,,,,,,,,,286.50,,,,,,,,,,,

NDUV,08:58:56.301,7.2,-2.6,-2.6,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0006,-0.0015,-0.0001

HUMID,08:58:56.407,97.9,30.5

FLOW,08:58:56.447,204.2,209.9,0.216937,51.4,1,3,1,0.660053,0.661345,0.668441,0.181265,14.367824,97.737854,25.0,34.9,35.1,204.0114,0.5984,0.000000

Status,08:58:56.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,158

VI,08:58:56.532,,,,,,,,,,,,,46.00,,,,,,,

VI,08:58:56.542,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:58:56.533,,,0.010,100,,3.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:56.578,,,,,,,,,,,,,,,,,176.09,,,,

VI,08:58:56.618,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:58:56.801,6.9,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0006,-0.0014,-0.0001

VI,08:58:56.878,,,,,,,,,,,,,,,,,,,,,22.35,

VI,08:58:56.915,,,75.29,,,,,,,,,,,,,,,,,,

SCB,08:58:56.951,191,189,7.5,15, ,32,79,982,815,851,872,13.4,0.005,-5.000,0.006,0,0

AMBII,08:58:56.918,,,,,13.84,3.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:56.960,,,,,,1784.00,,,,,,,,,,,,,,

AutoZero,08:58:56.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:56.995,,,,,,,32.29,,,,,,,,,,,,,

VI,08:58:57.035,,,,,,,,46.80,,,,,,,,,,,,

FLOW,08:58:57.050,211.5,217.4,0.235233,51.4,1,3,1,0.705693,0.709451,0.714699,0.181265,14.412726,97.717583,25.0,34.9,35.1,211.3366,0.5982,0.000000

VI,08:58:57.078,,,,,,,,,,287.80,,,,,,,,,,,

GPS,08:58:57.226,2,20170526,12:58:27,42.268907,-83.697945,248.5,31.0,12,11,0xd364a004,1.0,1.7,2.0,WGS 84

NDUV,08:58:57.303,7.2,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0016,-0.0002

VI,08:58:57.315,,,,,,,,,,,,,27.00,,,,,,,

AMBII,08:58:57.314,13.5,26.6,,,,2.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:57.357,,,,,,,,,,,,,,,,,155.09,,,,

VI,08:58:57.397,,,,,,,,,,,,,,,,,,,0,,,

Status,08:58:57.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FLOW,08:58:57.556,210.7,216.6,0.213016,51.4,1,3,1,0.680482,0.686048,0.688579,0.181265,14.322921,97.724342,25.0,34.9,35.1,210.5946,0.5982,0.000000

VI,08:58:57.601,1,,,,,,,,,,,,,,,,,,,

FID,08:58:57.078,FID,10000,10000,SAMPLE,3.0,,,

FID,08:58:57.611,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

VI,08:58:57.645,,,,167.00,,,,,,,,,,,,,,,,

VI,08:58:57.684,,,74.90,,,,,,,,,,,,,,,,,

VI,08:58:57.732,,,,,,1780.50,,,,,,,,,,,,,,

AMBII,08:58:57.733,,,0.009,90,,2.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:57.775,,,,,,,31.67,,,,,,,,,,,,,

HUMID,08:58:57.775,97.7,30.5

NDUV,08:58:57.809,6.3,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0001,-0.0006,-0.0014,-0.0002

VI,08:58:57.815,,,,,,,,37.05,,,,,,,,,,,,

VI,08:58:57.857,,,,,,,,,,290.00,,,,,,,,,,,

SCB,08:58:57.950,191,189,7.5,15, ,32,79,982,817,850,871,13.4,0.005,-5.000,0.007,0,0

FID,08:58:58.040,FID,10000,10000,SAMPLE,2.0,,,

VI,08:58:58.095,,,,,,,,,,,,,25.00,,,,,,,

VI,08:58:58.138,,,,,,,,,,,,,,,,,128.28,,,,

FLOW,08:58:58.138,166.2,170.8,0.128071,51.4,1,3,1,0.411765,0.415616,0.416426,0.181265,14.367824,97.737854,25.0,34.9,35.1,165.6710,0.5998,0.000000

AMBII,08:58:58.117,,,,,14.04,2.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:58.178,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:58:58.238,2,20170526,12:58:28,42.268768,-83.697958,249.5,31.9,12,11,0xd364a004,1.0,1.7,2.0,WGS 84

NDUV,08:58:58.297,7.6,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0016,-0.0002

Status,08:58:58.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,08:58:58.525,13.5,26.6,,,,2.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:58:58.572,FID,10000,10000,SAMPLE,0.0,,,

VI,08:58:58.634,,,78.04,,,,,,,,,,,,,,,,,

VI,08:58:58.634,1,,,,,,,,,,,,,,,,,,,

FLOW,08:58:58.645,142.8,146.9,0.096707,50.3,1,3,1,0.306770,0.305103,0.310629,0.181265,14.367824,97.710823,25.0,35.0,35.2,142.0257,0.6010,0.000000

VI,08:58:58.676,,,,,,1759.00,,,,,,,,,,,,,,,

VI,08:58:58.715,,,,,,,31.05,,,,,,,,,,,,,

VI,08:58:58.758,,,,,,,,24.69,,,,,,,,,,,,

VI,08:58:58.797,,,,,,,,,,290.60,,,,,,,,,,,

NDUV,08:58:58.798,6.9,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0014,-0.0002

SCB,08:58:58.937,191,189,7.5,15, ,32,79,982,819,851,871,13.5,0.005,-5.000,0.007,0,0

AMBII,08:58:58.935,,,0.009,90,,1.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:58:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:58:59.050,,,,,,,,,,,,,23.00,,,,,,,

VI,08:58:59.088,,,,,,,,,,,,,,,,,,114.88,,,,

VI,08:58:59.129,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:58:59.129,97.7,30.5

FLOW,08:58:59.151,130.5,134.0,0.068297,51.4,1,3,1,0.259368,0.230485,0.263273,0.180561,14.457621,97.717583,25.0,35.0,35.1,129.6215,0.6018,0.000000

GPS,08:58:59.228,2,20170526,12:58:29,42.268632,-83.697972,250.2,32.9,12,11,0xd364a004,1.3,1.7,2.6,WGS 84

VI,08:58:59.277,,,,,,,,,486.50,,,,,,,,,,,

NDUV,08:58:59.306,8.0,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0007,-0.0015,-0.0002

VI,08:58:59.315,,,,,,1732.00,,,,,,,,,,,,,,,

VI,08:58:59.354,,,,,,,30.43,,,,,,,,,,,,,

AMBII,08:58:59.327,,,,,14.00,1.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:58:59.395,,,,,,,,28.77,,,,,,,,,,,,

VI,08:58:59.437,,,,,,,,,,388.90,,,,,,,,,,,

Status,08:58:59.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,08:58:59.585,,,,,,,,,,,,,23.00,,,,,,,

FID,08:58:59.602,FID,10000,10000,SAMPLE,-1.0,,,

VI,08:58:59.635,,,,,,,,,,,,,,,,,,115.78,,,,

VI,08:58:59.635,1,,,,,,,,,,,,,,,,,,,,

VI,08:58:59.678,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:58:59.745,13.4,26.5,,,,1.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:58:59.756,118.9,122.1,0.052056,51.4,1,3,1,0.215566,0.201091,0.217041,0.179884,14.457628,97.697311,25.0,35.0,35.2,117.9745,0.6027,0.000000

NDUV,08:58:59.803,7.3,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0006,-0.0013,-0.0002

VI,08:58:59.918,,,,,,,,,,,60.00,,,,,,,,,

SCB,08:58:59.954,191,189,7.4,14, ,32,79,982,817,849,869,13.8,0.005,-5.000,0.006,0,0

VI,08:58:59.962,,,78.82,,,,,,,,,,,,,,,,,,

AutoZero,08:58:59.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:00.005,,,,,,1731.00,,,,,,,,,,,,,,,

VI,08:59:00.051,,,,,,,30.43,,,,,,,,,,,,,,

VI,08:59:00.095,,,,,,,,30.30,,,,,,,,,,,,,

VI,08:59:00.137,,,,,,,,,,292.00,,,,,,,,,,,

AMBII,08:59:00.119,,,0.009,90,,1.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:59:00.229,2,20170526,12:58:30,42.268500,-83.697980,251.3,32.8,12,11,0xd364a004,1.5,2.3,3.3,WGS 84

NDUV,08:59:00.298,8.5,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0006,-0.0016,-0.0001

FLOW,08:59:00.341,116.6,119.8,0.053842,51.4,1,3,1,0.208570,0.192770,0.210407,0.180364,14.457628,97.704067,25.0,35.0,35.2,115.6548,0.6029,0.000000

FID,08:59:00.042,FID,10000,10000,SAMPLE,-1.0,,,

FID,08:59:00.372,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,08:59:00.384,,,,,,,,,,,,,13.00,,,,,,,

VI,08:59:00.427,,,,,,,,,,,,,,,,,,115.69,,,,

Status,08:59:00.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,08:59:00.468,,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:59:00.493,97.7,30.5

AMBII,08:59:00.559,,,,,13.53,1.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:00.671,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:59:00.794,8.3,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0016,-0.0001

FLOW,08:59:00.856,111.8,114.7,0.060115,52.4,1,3,1,0.189677,0.185489,0.191611,0.174974,14.412726,97.717583,25.0,35.0,35.2,110.8137,0.6034,0.000000

VI,08:59:00.914,,,55.69,,,,,,,,,,,,,,,,,,

SCB,08:59:00.955,191,189,7.4,14, ,32,78,982,812,845,869,13.8,0.005,-5.000,0.007,0,0

AMBII,08:59:00.915,13.3,26.2,,,,1.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:00.959,,,,,,1715.50,,,,,,,,,,,,,,,

VI,08:59:00.995,,,,,,,31.05,,,,,,,,,,,,,,

VI,08:59:01.041,,,,,,,,21.66,,,,,,,,,,,,,

VI,08:59:01.089,,,,,,,,,,292.00,,,,,,,,,,,

FID,08:59:01.076,FID,10000,10000,SAMPLE,-2.0,,,

GPS,08:59:01.230,2,20170526,12:58:31,42.268372,-83.697980,252.3,32.2,12,11,0xd364a004,1.6,1.0,2.2,WGS 84

VI,08:59:01.235,,,,,,,,,,,,,12.00,,,,,,,

VI,08:59:01.278,,,,,,,,,,,,,,,,,,110.09,,,,

NDUV,08:59:01.307,8.7,-2.7,-2.7,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0005,-0.0016,-0.0001

VI,08:59:01.329,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:01.329,,,0.010,100,,1.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:59:01.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,169

FLOW,08:59:01.461,102.7,105.2,0.048454,52.9,1,3,1,0.160045,0.152585,0.161907,0.155794,14.457628,97.697308,25.0,35.0,35.2,101.5785,0.6044,0.000000

VI,08:59:01.478,,,,,,,,,,,,,,,,,,,,,90.98,

VI,08:59:01.514,,,62.75,,,,,,,,,,,,,,,,,

VI,08:59:01.554,,,,,,1711.50,,,,,,,,,,,,,,,

VI,08:59:01.594,,,,,,,30.43,,,,,,,,,,,,,

VI,08:59:01.637,,,,,,,,22.69,,,,,,,,,,,,

VI,08:59:01.677,,,,,,,,,,293.30,,,,,,,,,,,

VI,08:59:01.678,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:59:01.747,,,,,12.09,2.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:01.796,8.0,-2.8,-2.8,1,43.8,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,-0.0015,0.0000

HUMID,08:59:01.849,97.7,30.5

SCB,08:59:01.943,191,189,7.4,14, ,32,78,982,819,851,874,13.2,0.005,-5.000,0.007,0,0

VI,08:59:01.944,,,,,,,,,,,,,14.00,,,,,,,

AutoZero,08:59:01.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:01.987,,,,,,,,,,,,,,,,,,,109.50,,,,

VI,08:59:02.033,,,,,,,,,,,,,,,,,,,0,,,

FID,08:59:02.055,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,08:59:02.055,95.2,97.3,0.047556,55.0,1,3,1,0.137430,0.123033,0.137316,0.138366,14.547419,97.690552,25.0,35.0,35.2,94.0453,0.6054,0.000000

AMBII,08:59:02.143,12.9,25.5,,,,2.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:02.174,,,,,,,,,,59.00,,,,,,,,,,

VI,08:59:02.214,,,72.55,,,,,,,,,,,,,,,,,

GPS,08:59:02.231,2,20170526,12:58:32,42.268243,-83.697967,252.7,32.1,12,11,0xd364a004,1.6,1.0,2.2,WGS 84

VI,08:59:02.261,,,,,,1709.50,,,,,,,,,,,,,,,

NDUV,08:59:02.301,8.0,-2.8,-2.8,1,43.8,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0005,-0.0014,0.0000

VI,08:59:02.304,,,,,,,30.43,,,,,,,,,,,,,

VI,08:59:02.350,,,,,,,,24.16,,,,,,,,,,,,

VI,08:59:02.387,,,,,,,,,,293.30,,,,,,,,,,,

Status,08:59:02.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,08:59:02.535,,,0.012,120,,2.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:02.627,,,,,,,,,,,,,16.00,,,,,,,

FLOW,08:59:02.649,92.7,94.6,0.055964,55.5,1,3,1,0.130885,0.121552,0.131860,0.131643,14.

457628,97.677036,25.0,35.0,35.2,91.4839,0.6058,0.000000

VI,08:59:02.668,,,,,,,,,,,,,,,,,,110.19,,,,

VI,08:59:02.708,,,,,,,,,,,,,,,,,,,,0,,,

VI,08:59:02.708,1,,,,,,,,,,,,,,,,,,,,,

NDUV,08:59:02.803,7.6,-2.8,-2.8,1,43.8,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0015,-0.0001

SCB,08:59:02.955,191,189,7.4,14, ,32,78,982,823,854,875,13.1,0.005,-5.000,0.006,0,0

AMBII,08:59:02.911,,,,,11.58,3.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:02.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:59:02.539,FID,10000,10000,SAMPLE,-2.0,,,

FID,08:59:03.057,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,08:59:03.155,93.6,95.5,0.067495,55.5,1,3,1,0.134701,0.133024,0.136152,0.135269,14.457628,97.670280,25.0,35.0,35.2,92.3756,0.6056,0.000000

VI,08:59:03.154,,,74.51,,,,,,,,,,,,,,,,,,

VI,08:59:03.195,,,,,,1728.50,,,,,,,,,,,,,,,

HUMID,08:59:03.212,97.8,30.5

GPS,08:59:03.232,2,20170526,12:58:33,42.268115,-83.697958,253.3,31.8,12,11,0xd364a004,1.5,1.5,2.5,WGS 84

VI,08:59:03.234,,,,,,,30.43,,,,,,,,,,,,,

VI,08:59:03.274,,,,,,,,26.47,,,,,,,,,,,,,

NDUV,08:59:03.299,7.3,-2.8,-2.8,1,43.8,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0006,-0.0014,-0.0001

VI,08:59:03.317,,,,,,,,,,294.00,,,,,,,,,,,

AMBII,08:59:03.331,12.7,25.0,,,,3.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:59:03.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,964

FID,08:59:03.551,FID,10000,10000,SAMPLE,2.0,,,

VI,08:59:03.574,,,,,,,,,,,,,19.00,,,,,,,

VI,08:59:03.628,,,,,,,,,,,,,,,,,,113.00,,,,

FLOW,08:59:03.661,96.3,98.1,0.066534,56.5,1,3,1,0.143060,0.138568,0.144586,0.143397,14.367824,97.683792,25.0,35.0,35.2,95.1231,0.6053,0.000000

VI,08:59:03.667,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:03.738,,,0.012,120,,4.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:03.797,7.0,-2.8,-2.8,1,43.8,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0015,-0.0002

VI,08:59:03.871,1,,,,,,,,,,,,,,,,,,,,,

VI,08:59:03.908,,,,,,,,,435.30,,,,,,,,,,,,

VI,08:59:03.945,,,,,,1750.50,,,,,,,,,,,,,,,

SCB,08:59:03.947,191,189,7.4,15, ,32,78,982,825,856,876,12.9,0.005,-5.000,0.007,0,0

VI,08:59:03.985,,,,,,,31.05,,,,,,,,,,,,,

VI,08:59:04.035,,,,,,,,25.86,,,,,,,,,,,,

FID,08:59:04.057,FID,10000,10000,SAMPLE,4.0,,,

VI,08:59:04.078,,,,,,,,,,365.00,,,,,,,,,,,

AMBII,08:59:04.156,,,,,11.91,4.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:04.167,102.8,104.7,0.057401,57.0,1,3,1,0.163321,0.161219,0.165309,0.163747,14.457621,97.683796,25.0,35.0,35.2,101.6984,0.6045,0.000000

GPS,08:59:04.222,2,20170526,12:58:34,42.267987,-83.697925,253.6,32.0,12,10,0xc364a004,1.9,1.0,2.7,WGS 84

NDUV,08:59:04.299,5.5,-2.8,-2.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0001,-0.0007,-0.0013,-0.0002

VI,08:59:04.314,,,,,,,,,,,,,,15.00,,,,,,,,

VI,08:59:04.358,,,,,,,,,,,,,,,,,,113.88,,,,

VI,08:59:04.397,,,,,,,,,,,,,,,,,,,0,,,

Status,08:59:04.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,08:59:04.501,12.6,24.9,,,,4.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:59:04.552,FID,10000,10000,SAMPLE,7.0,,,

HUMID,08:59:04.570,97.7,30.5

VI,08:59:04.650,,,,,,,,,,,44.00,,,,,,,,,

VI,08:59:04.686,,,57.25,,,,,,,,,,,,,,,,,,

VI,08:59:04.737,,,,,,1779.00,,,,,,,,,,,,,,,

FLOW,08:59:04.761,102.7,104.4,0.063964,57.6,1,3,1,0.160920,0.159228,0.163070,0.161534,14.367824,97.710823,25.0,35.0,35.2,101.5382,0.6045,0.000000

VI,08:59:04.774,,,,,,,31.67,,,,,,,,,,,,,

VI,08:59:04.814,,,,,,,,23.49,,,,,,,,,,,,

NDUV,08:59:04.815,6.3,-2.8,-2.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0015,-0.0002

VI,08:59:04.857,,,,,,,,,,296.10,,,,,,,,,,,

SCB,08:59:04.946,191,189,7.4,14, ,32,78,982,824,857,876,12.9,0.005,-5.000,0.007,0,0

AMBII,08:59:04.947,,,0.012,120,,4.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:04.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:05.061,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:05.104,,,,,,,,,,,,,,9.00,,,,,,,,

VI,08:59:05.155,,,,,,,,,,,,,,,,,,112.00,,,,

VI,08:59:05.197,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:59:05.234,2,20170526,12:58:35,42.267863,-83.697900,253.6,31.9,12,09,0xc264a004,1.9,1.2,2.8,WGS 84

NDUV,08:59:05.302,5.3,-2.9,-2.9,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0013,-0.0002

FLOW,08:59:05.346,99.6,101.4,0.048789,57.6,1,3,1,0.150350,0.136083,0.152445,0.151400,14.367824,97.697308,25.0,35.0,35.2,98.4936,0.6049,0.000000

AMBII,08:59:05.354,,,,,11.92,4.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:59:05.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,08:59:05.650,,,63.53,,,,,,,,,,,,,,,,,,

VI,08:59:05.687,,,,,,1824.50,,,,,,,,,,,,,,,

VI,08:59:05.729,,,,,,,32.29,,,,,,,,,,,,,,

AMBII,08:59:05.730,12.5,24.6,,,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:05.765,,,,,,,,25.38,,,,,,,,,,,,,

NDUV,08:59:05.806,5.6,-2.9,-2.9,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0014,-0.0002

VI,08:59:05.807,,,,,,,,,,296.80,,,,,,,,,,,

FLOW,08:59:05.850,97.5,99.1,0.052601,58.1,1,3,1,0.145380,0.139333,0.147118,0.145858,14.457628,97.690552,25.0,35.0,35.2,96.3453,0.6052,0.000000

FID,08:59:05.564,FID,10000,10000,SAMPLE,14.0,,,

FID,08:59:05.909,FID,10000,10000,SAMPLE,14.0,195,1,FID lit and ready for use

HUMID,08:59:05.935,97.7,30.5

SCB,08:59:05.937,191,189,7.4,14, ,32,78,982,826,856,875,12.9,0.005,-5.000,0.006,0,0

VI,08:59:06.056,,,,,,,,,,,,,11.00,,,,,,,,

VI,08:59:06.098,,,,,,,,,,,,,,,,,,,111.28,,,,

VI,08:59:06.098,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:06.145,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:06.114,,,0.012,120,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:59:06.235,2,20170526,12:58:36,42.267737,-83.697872,253.5,31.9,12,09,0xc264a004,1.5,1.5,3.0,WGS 84

VI,08:59:06.297,,,,,,,,,,,,,,,,,,,,,86.27,

NDUV,08:59:06.299,5.0,-2.9,-2.9,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0006,-0.0013,-0.0002

VI,08:59:06.335,,,55.69,,,,,,,,,,,,,,,,,,

FLOW,08:59:06.356,99.0,100.6,0.060115,58.6,1,3,1,0.150198,0.149951,0.151764,0.150523,14.457628,97.697311,25.0,35.0,35.2,97.8285,0.6050,0.000000

VI,08:59:06.374,,,,,,1863.00,,,,,,,,,,,,,,

VI,08:59:06.414,,,,,,,32.91,,,,,,,,,,,,,,

VI,08:59:06.454,,,,,,,,27.33,,,,,,,,,,,,,

Status,08:59:06.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,168

VI,08:59:06.497,,,,,,,,,,297.50,,,,,,,,,,,

AMBII,08:59:06.510,,,,,11.21,4.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:59:06.565,FID,10000,10000,SAMPLE,17.0,,,

VI,08:59:06.733,,,,,,,,,,,,,6.00,,,,,,,,

VI,08:59:06.777,,,,,,,,,,,,,,,,,,,110.50,,,,

NDUV,08:59:06.807,5.7,-2.9,-2.9,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0007,-0.0015,-0.0001

VI,08:59:06.829,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:59:06.862,98.9,100.6,0.056630,57.6,1,3,1,0.148984,0.149951,0.150985,0.149286,14
.457628,97.683792,25.0,35.0,35.2,97.7331,0.6050,0.000000

SCB,08:59:06.950,191,189,7.3,14, ,31,78,982,826,856,877,12.8,0.005,-5.000,0.007,0,0

AMBII,08:59:06.939,12.4,24.4,,,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:06.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:06.975,,,,,,,,,,,,,,,405.66,,,,,,,

VI,08:59:07.015,,,45.88,,,,,,,,,,,,,,,,,,

VI,08:59:07.054,,,,,,1702.50,,,,,,,,,,,,,,,

VI,08:59:07.094,,,,,,,33.53,,,,,,,,,,,,,

VI,08:59:07.137,,,,,,,,22.36,,,,,,,,,,,,

VI,08:59:07.137,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:07.177,,,,,,,,,,298.80,,,,,,,,,,,

GPS,08:59:07.246,2,20170526,12:58:37,42.267608,-
83.697807,252.6,33.0,12,08,0xc260a004,1.5,1.8,3.2,WGS 84

HUMID,08:59:07.291,97.7,30.5

NDUV,08:59:07.295,5.2,-2.9,-2.9,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0004,-
0.0007,-0.0016,-0.0002

AMBII,08:59:07.338,,,0.012,120,,4.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:59:07.434,,,,,,,,,,,,,,13.00,,,,,,,,

FLOW,08:59:07.445,95.0,96.4,0.046066,59.1,1,3,1,0.136494,0.123033,0.137064,0.136865,14.
547419,97.704067,25.0,35.0,35.2,93.7538,0.6056,0.000000

Status,08:59:07.456,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,08:59:07.476,,,,,,,,,,,,,,,,,,,108.78,,,,

VI,08:59:07.517,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:59:07.544,FID,10000,10000,SAMPLE,19.0,,,

AMBII,08:59:07.741,,,,,11.01,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:59:07.784,,,77.65,,,,,,,,,,,,,,,,,,

VI,08:59:07.830,,,,,,1636.00,,,,,,,,,,,,,,,

NDUV,08:59:07.830,5.6,-3.0,-3.0,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0004,-
0.0007,-0.0015,-0.0001

VI,08:59:07.866,,,,,,,34.78,,,,,,,,,,,,,

VI,08:59:07.904,,,,,,,,23.38,,,,,,,,,,,,

SCB,08:59:07.949,191,189,7.4,14, ,31,78,982,820,855,876,13.1,0.005,-5.000,0.006,0,0

VI,08:59:07.950,,,,,,,,,,298.80,,,,,,,,,,,

AutoZero,08:59:07.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:59:07.973,93.0,94.5,0.047508,58.6,1,3,1,0.131823,0.119257,0.131689,0.132116,14.
367824,97.724342,25.0,35.0,35.2,91.7879,0.6058,0.000000

AMBII,08:59:08.150,12.4,24.4,,,,5.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:59:08.153,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:08.195,,,,,,,,,,,,,14.00,,,,,,,

GPS,08:59:08.237,2,20170526,12:58:38,42.267477,-83.697740,251.7,33.8,12,08,0xc260a004,1.4,1.9,2.9,WGS 84

VI,08:59:08.238,,,,,,,,,,,,,,,,,110.38,,,,

VI,08:59:08.277,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:08.336,4.5,-3.0,-3.0,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0014,-0.0002

Status,08:59:08.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,959

VI,08:59:08.517,,,,,,,,,391.10,,,,,,,,,,,

VI,08:59:08.554,,,,,,1660.00,,,,,,,,,,,,,,

AMBII,08:59:08.518,,,0.013,130,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:08.555,91.2,92.5,0.050967,59.1,1,3,1,0.127802,0.120192,0.128837,0.128371,14.457621,97.704067,25.0,35.0,35.2,89.9434,0.6061,0.000000

FID,08:59:08.039,FID,10000,10000,SAMPLE,19.0,,,

FID,08:59:08.567,FID,10000,10000,SAMPLE,18.0,195,1,FID lit and ready for use

VI,08:59:08.594,,,,,,,34.78,,,,,,,,,,,,,

VI,08:59:08.634,,,,,,,,33.13,,,,,,,,,,,,,

HUMID,08:59:08.655,97.7,30.5

VI,08:59:08.676,,,,,,,,,,345.30,,,,,,,,,,,

NDUV,08:59:08.803,4.9,-3.1,-3.1,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0009,-0.0014,-0.0003

VI,08:59:08.914,,,,,,,,,,,,,22.00,,,,,,,,

SCB,08:59:08.952,191,189,7.4,14, ,31,78,982,822,855,876,13.1,0.005,-5.000,0.006,0,0

VI,08:59:08.958,,,,,,,,,,,,,,,,,114.00,,,,

AMBII,08:59:08.914,,,,,11.02,5.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:08.997,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:59:09.062,96.7,98.1,0.057501,59.6,1,3,1,0.145167,0.145834,0.147118,0.144976,14.367824,97.710823,25.0,34.9,35.2,95.5511,0.6053,0.000000

FID,08:59:09.084,FID,10000,10000,SAMPLE,19.0,,,

VI,08:59:09.200,1,,,,,,,,,,,,,,,,,,,,

GPS,08:59:09.238,2,20170526,12:58:39,42.267345,-83.697662,251.0,34.8,12,09,0xd260a004,1.4,2.1,3.1,WGS 84

VI,08:59:09.248,,,,,,,,,,,40.00,,,,,,,,,

VI,08:59:09.285,,,71.37,,,,,,,,,,,,,,,,,

NDUV,08:59:09.304,4.3,-3.1,-3.1,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-0.0015,-0.0004

VI,08:59:09.323,,,,,,1701.00,,,,,,,,,,,,,,

AMBII,08:59:09.326,12.5,24.7,,,,5.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:09.366,,,,,,,35.40,,,,,,,,,,,,,

VI,08:59:09.404,,,,,,,,31.52,,,,,,,,,,,,,

VI,08:59:09.446,,,,,,,,,,300.90,,,,,,,,,,,

Status,08:59:09.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,08:59:09.593,,,,,,,,,,,,,26.00,,,,,,,

VI,08:59:09.643,,,,,,,,,,,,,,,,,119.78,,,,

FLOW,08:59:09.656,105.1,106.7,0.070067,58.6,1,3,1,0.173746,0.167444,0.175514,0.168451,14.412726,97.744610,25.0,34.9,35.2,103.9626,0.6043,0.000000

VI,08:59:09.689,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:09.744,,,0.012,120,,5.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:09.810,4.8,-3.2,-3.2,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0009,-0.0014,-0.0004

SCB,08:59:09.937,191,189,7.3,14, ,31,78,982,823,857,877,12.9,0.005,-5.000,0.006,0,0

AutoZero,08:59:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,08:59:10.019,97.7,30.5

VI,08:59:10.034,,,90.59,,,,,,,,,,,,,,,,,

FID,08:59:10.035,FID,10000,10000,SAMPLE,22.0,,,

VI,08:59:10.074,,,,,,1738.50,,,,,,,,,,,,,,,

VI,08:59:10.114,,,,,,,36.64,,,,,,,,,,,,,,

VI,08:59:10.157,,,,,,,,39.22,,,,,,,,,,,,,

FLOW,08:59:10.157,111.6,113.3,0.077305,59.1,1,3,1,0.193838,0.188789,0.195827,0.175305,14.412726,97.724342,25.0,34.9,35.2,110.5129,0.6036,0.000000

AMBII,08:59:10.114,,,,,10.53,5.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:10.196,,,,,,,,,,301.60,,,,,,,,,,,

GPS,08:59:10.228,2,20170526,12:58:40,42.267213,-83.697573,250.5,35.7,12,10,0xd264a004,1.1,2.1,2.5,WGS 84

NDUV,08:59:10.300,5.2,-3.2,-3.2,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-0.0016,-0.0004

VI,08:59:10.400,1,,,,,,,,,,,,,,,,,,,,,

VI,08:59:10.437,,,,,,,,,,,,,32.00,,,,,,,

Status,08:59:10.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,08:59:10.476,,,,,,,,,,,,,,,,,129.59,,,,

VI,08:59:10.517,,,,,,,,,,,,,,,,,,0,,,

FID,08:59:10.547,FID,10000,10000,SAMPLE,24.0,,,

AMBII,08:59:10.514,12.5,24.6,,,,5.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:10.664,123.1,124.8,0.097905,59.6,1,3,1,0.239531,0.241482,0.242666,0.180719,14.367824,97.697308,25.0,34.9,35.1,122.1230,0.6026,0.000000

VI,08:59:10.669,,,,,,,,,,,,,,,,,,,,,10.59,

VI,08:59:10.703,,,89.41,,,,,,,,,,,,,,,,,

VI,08:59:10.743,,,,,,1766.50,,,,,,,,,,,,,,,

VI,08:59:10.783,,,,,,,37.26,,,,,,,,,,,,,,

VI,08:59:10.833,,,,,,,,43.94,,,,,,,,,,,,,

NDUV,08:59:10.833,5.2,-3.2,-3.2,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0010,-0.0015,-0.0004

VI,08:59:10.876,,,,,,,,,,303.90,,,,,,,,,,,

SCB,08:59:10.952,191,189,7.4,14, ,31,78,982,826,858,876,13.1,0.005,-5.000,0.007,0,0

AMBII,08:59:10.954,,,0.012,120,,5.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:10.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:11.113,,,,,,,,,,,,,41.00,,,,,,,,

VI,08:59:11.156,,,,,,,,,,,,,,,,,,140.50,,,,

VI,08:59:11.198,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:59:11.229,2,20170526,12:58:41,42.267080,-83.697470,250.3,36.7,12,10,0xd264a004,1.1,2.2,2.6,WGS 84

FLOW,08:59:11.262,135.0,136.9,0.114889,59.6,1,3,1,0.291583,0.295493,0.295186,0.181265,14.188229,97.683792,25.0,34.9,35.1,134.1087,0.6017,0.000000

NDUV,08:59:11.300,5.2,-3.2,-3.2,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,0.0016,-0.0016,0.0021

FID,08:59:11.053,FID,10000,10000,SAMPLE,26.0,,,

FID,08:59:11.350,FID,10000,10000,SAMPLE,26.0,195,1,FID lit and ready for use

AMBII,08:59:11.309,,,,,9.68,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:59:11.373,98,30.5

VI,08:59:11.401,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:11.447,,,,,,,,,,,,,,,,,,-40.00,,,,,

Status,08:59:11.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

VI,08:59:11.483,,,90.59,,,,,,,,,,,,,,,,,,

VI,08:59:11.524,,,,,,1811.00,,,,,,,,,,,,,,

VI,08:59:11.566,,,,,,,37.88,,,,,,,,,,,,,

VI,08:59:11.603,,,,,,,,53.80,,,,,,,,,,,,

VI,08:59:11.656,,,,,,,,,,306.10,,,,,,,,,,,

AMBII,08:59:11.735,11.7,23.0,,,,6.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:11.771,162.9,165.3,0.160742,59.6,1,3,1,0.428268,0.429918,0.434083,0.181265,14.367824,97.663528,25.0,34.8,35.1,162.3126,0.6001,0.000000

NDUV,08:59:11.794,4.6,-3.2,-3.2,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0004,0.0003,-0.0014,0.0009

VI,08:59:11.893,,,,,,,,,,,,,,,,,,42.00,,,,,,,,

VI,08:59:11.936,,,,,,,,,,,,,,,,,,,,158.19,,,,

SCB,08:59:11.944,191,189,7.4,14, ,31,79,982,826,857,876,13.2,0.005,-5.000,0.007,0,0

AutoZero,08:59:11.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:11.977,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:12.131,,,0.013,130,,6.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:59:12.079,FID,10000,10000,SAMPLE,26.0,,,

GPS,08:59:12.230,2,20170526,12:58:42,42.266950,-83.697353,250.3,37.7,12,10,0xd264a004,1.1,2.2,2.6,WGS 84

NDUV,08:59:12.300,5.1,-3.3,-3.3,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0001,-0.0016,0.0004

FLOW,08:59:12.355,184.6,187.2,0.196027,60.1,1,3,1,0.542481,0.543031,0.549948,0.181265,14.278019,97.683792,25.0,34.8,35.1,184.2224,0.5992,0.000000

VI,08:59:12.428,,,87.45,,,,,,,,,,,,,,,,,,

VI,08:59:12.428,1,,,,,,,,,,,,,,,,,,,,

Status,08:59:12.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:59:12.464,,,,,,1853.00,,,,,,,,,,,,,,,

VI,08:59:12.503,,,,,,,39.12,,,,,,,,,,,,,,

VI,08:59:12.547,,,,,,,,53.77,,,,,,,,,,,,,

AMBII,08:59:12.516,,,,,9.22,6.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:12.588,,,,,,,,,,308.20,,,,,,,,,,,

HUMID,08:59:12.735,97.9,30.5

NDUV,08:59:12.792,4.5,-3.3,-3.3,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0005,-0.0005,-0.0015,0.0000

VI,08:59:12.835,,,,,,,,,,,,,,42.00,,,,,,,,

FLOW,08:59:12.857,194.7,197.3,0.201255,60.7,1,3,1,0.594267,0.596337,0.601898,0.181265,14.278019,97.683792,25.0,34.8,35.1,194.3941,0.5988,0.000000

VI,08:59:12.876,,,,,,,,,,,,,,,,,,,,166.69,,,,

VI,08:59:12.917,,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:59:12.956,191,189,7.3,15, ,31,79,982,825,855,875,13.2,0.006,-5.000,0.007,0,0

AMBII,08:59:12.923,11.8,23.2,,,,7.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:12.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:13.066,,,,,,,,,474.10,,,,,,,,,,,,

FID,08:59:13.088,FID,10000,10000,SAMPLE,22.0,,,

VI,08:59:13.103,,,,,,1878.00,,,,,,,,,,,,,,,

VI,08:59:13.152,,,,,,,39.74,,,,,,,,,,,,,,

VI,08:59:13.194,,,,,,,,54.97,,,,,,,,,,,,,

GPS,08:59:13.231,2,20170526,12:58:43,42.266820,-83.697220,250.5,38.8,12,10,0xd264a004,1.2,2.4,2.8,WGS 84

VI,08:59:13.236,,,,,,,,,,392.30,,,,,,,,,,,

NDUV,08:59:13.309,4.9,-3.3,-3.3,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0016,-0.0002

AMBII,08:59:13.350,,,0.014,140,,7.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:59:13.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,965

VI,08:59:13.451,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:59:13.462,197.4,199.8,0.203868,61.7,1,3,1,0.612705,0.619740,0.620577,0.181265,14.053529,97.690552,25.0,34.8,35.1,197.1241,0.5988,0.000000

VI,08:59:13.493,,,,,,,,,,,,,,38.00,,,,,,,,

VI,08:59:13.536,,,,,,,,,,,,,,,,,,169.00,,,,

VI,08:59:13.576,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:13.712,,,,,10.42,7.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:13.793,4.5,-3.3,-3.3,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0015,-0.0002

VI,08:59:13.817,,,,,,,,,,,51.00,,,,,,,,,

VI,08:59:13.853,,,77.25,,,,,,,,,,,,,,,,,,

VI,08:59:13.893,,,,,,1905.50,,,,,,,,,,,,,,,

VI,08:59:13.935,,,,,,,40.37,,,,,,,,,,,,,,

FID,08:59:13.935,FID,10000,10000,SAMPLE,15.0,195,1,FID lit and ready for use

SCB,08:59:13.946,191,189,7.3,15, ,31,79,982,820,855,874,13.3,0.005,-5.000,0.006,0,0

AutoZero,08:59:13.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:13.973,,,,,,,,,46.66,,,,,,,,,,,,,

VI,08:59:14.014,,,,,,,,,,,313.30,,,,,,,,,,,

FLOW,08:59:14.067,203.0,205.9,0.227392,60.1,1,3,1,0.650777,0.653544,0.658956,0.181265,14.233124,97.677036,25.0,34.8,35.1,202.7666,0.5986,0.000000

HUMID,08:59:14.100,97.9,30.5

VI,08:59:14.154,,,,,,,,,,,,,,,33.00,,,,,,,,

AMBII,08:59:14.122,12.0,23.7,,,,7.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:14.195,,,,,,,,,,,,,,,,,,,159.09,,,,

GPS,08:59:14.232,2,20170526,12:58:44,42.266695,-83.697072,250.7,39.9,12,10,0xd264a004,1.2,2.4,2.8,WGS 84

VI,08:59:14.236,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:14.309,4.9,-3.3,-3.3,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0016,-0.0003

Status,08:59:14.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FID,08:59:14.540,FID,10000,10000,SAMPLE,11.0,,,

VI,08:59:14.550,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:59:14.540,,,0.012,120,,7.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:14.587,,,79.22,,,,,,,,,,,,,,,,,,

VI,08:59:14.628,,,,,,1914.00,,,,,,,,,,,,,,,

FLOW,08:59:14.661,196.2,200.0,0.202561,56.5,1,3,1,0.594780,0.598938,0.602774,0.181265,14.143326,97.677036,25.0,34.8,35.1,195.8975,0.5987,0.000000

VI,08:59:14.664,,,,,,,40.99,,,,,,,,,,,,,,

VI,08:59:14.703,,,,,,,,,39.94,,,,,,,,,,,,,

VI,08:59:14.747,,,,,,,,,,,314.10,,,,,,,,,,,

NDUV,08:59:14.804,4.4,-3.3,-3.3,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0015,-0.0003

SCB,08:59:14.937,191,189,7.3,14, ,31,79,982,820,854,874,13.3,0.005,-5.000,0.006,0,0

AMBII,08:59:14.939,,,,,12.37,7.4,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

VI,08:59:14.994,,,,,,,,,,,,,30.00,,,,,,,

VI,08:59:15.036,,,,,,,,,,,,,,,,,,140.50,,,,

FID,08:59:15.045,FID,10000,10000,SAMPLE,8.0,,,

VI,08:59:15.076,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:59:15.222,2,20170526,12:58:45,42.266573,-
83.696912,251.3,41.1,12,10,0xd264a004,1.9,2.4,3.4,WGS 84

FLOW,08:59:15.257,171.0,174.7,0.169890,55.0,1,3,1,0.443348,0.444219,0.448675,0.181265,1
4.367824,97.683792,25.0,34.8,35.1,170.4698,0.5996,0.000000

NDUV,08:59:15.299,5.4,-3.4,-3.4,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-
0.0010,-0.0016,-0.0003

VI,08:59:15.317,,,,,,,,,,,,,,,,,,,,,59.22,

VI,08:59:15.353,,,63.92,,,,,,,,,,,,,,,,,,

AMBII,08:59:15.321,12.5,24.7,,,,6.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:59:15.393,,,,,,1584.50,,,,,,,,,,,,,,,

VI,08:59:15.433,,,,,,,40.37,,,,,,,,,,,,,,

HUMID,08:59:15.455,97.7,30.5

Status,08:59:15.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,574

VI,08:59:15.473,,,,,,,,28.86,,,,,,,,,,,,,

VI,08:59:15.517,,,,,,,,,,317.80,,,,,,,,,,,

FID,08:59:15.563,FID,10000,10000,SAMPLE,4.0,,,

VI,08:59:15.629,1,,,,,,,,,,,,,,,,,,,,,

VI,08:59:15.664,,,,,,,,,,,,,,17.00,,,,,,,

VI,08:59:15.706,,,,,,,,,,,,,,,,,,128.50,,,,

VI,08:59:15.748,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:15.728,,,0.010,100,,6.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:15.772,150.5,154.2,0.143753,53.4,1,3,1,0.341711,0.344108,0.345359,0.181265,1
4.457628,97.697311,25.0,34.9,35.2,149.8369,0.6006,0.000000

NDUV,08:59:15.805,4.6,-3.4,-3.4,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0006,-
0.0009,-0.0016,-0.0003

SCB,08:59:15.937,191,189,7.3,15, ,31,79,982,820,855,874,13.2,0.006,-5.000,0.007,0,0

AutoZero,08:59:15.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:15.994,,,53.33,,,,,,,,,,,,,,,,,,

VI,08:59:16.036,,,,,,1579.00,,,,,,,,,,,,,,,

VI,08:59:16.074,,,,,,,39.74,,,,,,,,,,,,,,

VI,08:59:16.113,,,,,,,,16.58,,,,,,,,,,,,,

VI,08:59:16.156,,,,,,,,,,318.50,,,,,,,,,,,

AMBII,08:59:16.114,,,,,13.29,5.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

GPS,08:59:16.234,2,20170526,12:58:46,42.266458,-
83.696742,252.0,41.7,12,10,0xd264a004,1.9,2.5,3.3,WGS 84

NDUV,08:59:16.304,6.0,-3.5,-3.5,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0009,-0.0016,-0.0003

FLOW,08:59:16.351,117.3,120.0,0.078524,53.9,1,3,1,0.206068,0.183849,0.208398,0.154577,14.502523,97.710823,25.0,34.9,35.2,116.3382,0.6030,0.000000

VI,08:59:16.393,,,,,,,,,,,,,4.00,,,,,,,

VI,08:59:16.436,,,,,,,,,,,,,,,,,112.19,,,,

Status,08:59:16.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,175

VI,08:59:16.477,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:16.509,12.6,24.9,,,,4.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:16.680,1,,,,,,,,,,,,,,,,,,,

NDUV,08:59:16.795,5.3,-3.5,-3.5,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0009,-0.0015,-0.0003

HUMID,08:59:16.817,97.7,30.5

FID,08:59:16.542,FID,10000,10000,SAMPLE,0.0,,,

FID,08:59:16.861,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,08:59:16.863,88.7,90.9,0.047700,53.4,1,3,1,0.134496,0.085702,0.136721,0.117930,14.547419,97.710823,25.0,34.9,35.2,87.5118,0.6063,0.000000

VI,08:59:16.927,,,52.16,,,,,,,,,,,,,,,,,

SCB,08:59:16.938,191,189,7.3,14, ,31,79,982,819,855,875,13.4,0.005,-5.000,0.005,0,0

AMBII,08:59:16.927,,,0.011,110,,4.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:16.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:16.964,,,,,,1278.50,,,,,,,,,,,,,,,

VI,08:59:17.004,,,,,,,39.74,,,,,,,,,,,,,,

VI,08:59:17.045,,,,,,,,18.72,,,,,,,,,,,,,

VI,08:59:17.089,,,,,,,,,,318.50,,,,,,,,,,,

GPS,08:59:17.224,2,20170526,12:58:47,42.266343,-83.696573,252.5,41.9,12,10,0xd264a004,1.1,2.0,2.3,WGS 84

NDUV,08:59:17.292,6.2,-3.7,-3.7,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0002,-0.0009,-0.0015,-0.0001

VI,08:59:17.334,,,,,,,,,,,,,,12.00,,,,,,,

AMBII,08:59:17.334,,,,,13.28,3.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:17.376,,,,,,,,,,,,,,,,,,105.28,,,,

FLOW,08:59:17.376,83.0,84.9,0.045121,53.9,1,3,1,0.112568,0.084077,0.113741,0.103686,14.367824,97.737854,25.0,35.0,35.2,81.7240,0.6073,0.000000

VI,08:59:17.416,,,,,,,,,,,,,,,,,,,0,,,

Status,08:59:17.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:59:17.577,,,,,,,,,425.40,,,,,,,,,,,,

VI,08:59:17.613,,,,,,1267.50,,,,,,,,,,,,,,,

VI,08:59:17.657,,,,,,,39.12,,,,,,,,,,,,,,

FID,08:59:17.577,FID,10000,10000,SAMPLE,-2.0,,,

VI,08:59:17.693,,,,,,,,17.86,,,,,,,,,,,,,

VI,08:59:17.693,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:17.739,,,,,,,,,,371.95,,,,,,,,,,,

AMBII,08:59:17.708,12.6,24.9,,,,3.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:17.807,6.3,-3.7,-3.7,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0008,-0.0016,-0.0002

SCB,08:59:17.937,191,189,7.3,14, ,31,79,982,821,855,875,13.3,0.005,-5.000,0.007,0,0

FLOW,08:59:17.961,77.9,79.6,0.046331,54.5,1,3,1,0.094541,0.072902,0.095453,0.091193,14.502523,97.710827,25.0,35.0,35.2,76.5445,0.6083,0.000000

AutoZero,08:59:17.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:17.993,,,,,,,,,,,,,16.00,,,,,,,,

VI,08:59:18.035,,,,,,,,,,,,,,,,,104.00,,,,

VI,08:59:18.075,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:18.159,,,0.011,110,,2.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:59:18.178,97.7,30.5

GPS,08:59:18.225,2,20170526,12:58:48,42.266235,-83.696400,252.8,41.7,12,10,0xd264a004,1.2,2.0,2.3,WGS 84

NDUV,08:59:18.291,6.4,-3.7,-3.7,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0015,-0.0001

VI,08:59:18.315,,,,,,,,,,,52.00,,,,,,,,,

VI,08:59:18.353,,,72.94,,,,,,,,,,,,,,,,,

VI,08:59:18.393,,,,,,1252.50,,,,,,,,,,,,,,

VI,08:59:18.434,,,,,,,38.50,,,,,,,,,,,,,

Status,08:59:18.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,771

FLOW,08:59:18.467,75.0,76.5,0.046215,56.0,1,3,1,0.085963,0.065165,0.086194,0.084803,14.547419,97.704067,25.0,35.0,35.2,73.6752,0.6090,0.000000

VI,08:59:18.474,,,,,,,,18.88,,,,,,,,,,,,,

VI,08:59:18.516,,,,,,,,,,319.90,,,,,,,,,,,

FID,08:59:18.544,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,08:59:18.522,,,,,12.11,2.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:18.735,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:18.773,,,,,,,,,,,,,,18.00,,,,,,,,

NDUV,08:59:18.797,6.1,-3.7,-3.7,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0003,-0.0008,-0.0016,-0.0001

VI,08:59:18.816,,,,,,,,,,,,,,,,,104.28,,,,

VI,08:59:18.859,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:59:18.949,191,189,7.3,15, ,31,79,982,820,856,874,13.4,0.005,-5.000,0.007,0,0

AMBII,08:59:18.961,12.4,24.4,,,,2.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:18.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:59:18.987,73.7,75.1,0.046809,56.5,1,3,1,0.082161,0.073439,0.082745,0.081842,14.727014,97.737854,25.0,35.0,35.2,72.2765,0.6093,0.000000

GPS,08:59:19.226,2,20170526,12:58:49,42.266130,-83.696233,253.0,40.9,12,09,0xc264a004,2.0,1.0,3.0,WGS 84

NDUV,08:59:19.303,6.0,-3.8,-3.8,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0002,-0.0008,-0.0015,-0.0002

VI,08:59:19.304,,,71.37,,,,,,,,,,,,,,,,,,

VI,08:59:19.343,,,,,,1242.50,,,,,,,,,,,,,,,

AMBII,08:59:19.314,,,0.012,120,,3.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:19.383,,,,,,,37.88,,,,,,,,,,,,,

VI,08:59:19.423,,,,,,,,19.72,,,,,,,,,,,,

Status,08:59:19.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,570

VI,08:59:19.465,,,,,,,,,,320.60,,,,,,,,,,,

HUMID,08:59:19.545,97.7,30.5

FLOW,08:59:19.567,73.5,74.8,0.043865,56.5,1,3,1,0.081000,0.068249,0.081055,0.081501,14.637223,97.710823,25.0,35.0,35.2,72.0729,0.6094,0.000000

FID,08:59:19.039,FID,10000,10000,SAMPLE,-2.0,,,

FID,08:59:19.635,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,08:59:19.703,,,,,,,,,,,,,21.00,,,,,,,

VI,08:59:19.752,,,,,,,,,,,,,,,,,,105.69,,,,

VI,08:59:19.752,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:59:19.732,,,,,11.18,3.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:19.795,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:19.810,6.2,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0008,-0.0016,-0.0003

SCB,08:59:19.938,191,189,7.3,14, ,31,78,982,820,856,875,13.3,0.005,-5.000,0.007,0,0

VI,08:59:20.038,,,,,,,,,,,,,,,,,,,,,15.29,

FID,08:59:20.038,FID,10000,10000,SAMPLE,-1.0,,,

VI,08:59:20.074,,,76.08,,,,,,,,,,,,,,,,,,

VI,08:59:20.114,,,,,,1233.00,,,,,,,,,,,,,,,

VI,08:59:20.157,,,,,,,37.88,,,,,,,,,,,,,

AMBII,08:59:20.114,12.1,23.9,,,,3.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:20.172,73.7,75.1,0.047842,57.0,1,3,1,0.082237,0.080685,0.083212,0.082575,14.592321,97.683796,25.0,35.0,35.2,72.3585,0.6093,0.000000

VI,08:59:20.193,,,,,,,,20.88,,,,,,,,,,,,

VI,08:59:20.236,,,,,,,,,,320.60,,,,,,,,,,,

GPS,08:59:20.237,2,20170526,12:58:50,42.266025,-83.696065,253.3,40.5,12,09,0xc264a004,1.2,1.1,2.3,WGS 84

NDUV,08:59:20.304,5.6,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0009,-0.0014,-0.0003

VI,08:59:20.383,,,,,,,,,,,,,21.00,,,,,,,

VI,08:59:20.436,,,,,,,,,,,,,,,,,,107.69,,,,

Status,08:59:20.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

VI,08:59:20.476,,,,,,,,,,,,,,,,,,,0,,,

FID,08:59:20.555,FID,10000,10000,SAMPLE,0.0,,,

AMBII,08:59:20.546,,,0.010,100,,4.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:20.713,,0,,,,,,,,,,,,,,,,,,

VI,08:59:20.753,,,82.35,,,,,,,,,,,,,,,,,,

VI,08:59:20.753,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:59:20.777,75.8,77.0,0.049779,58.1,1,3,1,0.087101,0.087623,0.088449,0.087420,14.682118,97.697308,25.0,35.0,35.2,74.3874,0.6089,0.000000

VI,08:59:20.794,,,,,,1224.50,,,,,,,,,,,,,,,

NDUV,08:59:20.794,6.2,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0011,-0.0016,-0.0004

VI,08:59:20.833,,,,,,,37.26,,,,,,,,,,,,,

VI,08:59:20.873,,,,,,,,23.97,,,,,,,,,,,,

HUMID,08:59:20.898,97.7,30.5

VI,08:59:20.915,,,,,,,,,,322.10,,,,,,,,,,,

SCB,08:59:20.953,191,189,7.3,15, ,31,79,982,821,856,875,13.3,0.005,-5.000,0.007,0,0

AMBII,08:59:20.920,,,,,10.33,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:20.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:59:21.074,FID,10000,10000,SAMPLE,4.0,,,

VI,08:59:21.173,,,,,,,,,,,,,25.00,,,,,,,

VI,08:59:21.215,,,,,,,,,,,,,,,,,,111.50,,,,

GPS,08:59:21.228,2,20170526,12:58:51,42.265920,-83.695898,253.5,40.3,12,09,0xc264a004,1.3,1.2,2.4,WGS 84

VI,08:59:21.255,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:21.306,5.1,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0010,-0.0015,-0.0004

AMBII,08:59:21.357,11.9,23.4,,,,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:21.373,78.7,79.9,0.046866,59.1,1,3,1,0.095071,0.094433,0.096450,0.095314,14.412726,97.677036,25.0,35.0,35.2,77.3810,0.6083,0.000000

Status,08:59:21.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,08:59:21.703,,,75.29,,,,,,,,,,,,,,,,,,

VI,08:59:21.743,,,,,,1219.00,,,,,,,,,,,,,,,

AMBII,08:59:21.723,,,0.012,120,,5.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:21.783,,,,,,,37.26,,,,,,,,,,,,,

VI,08:59:21.784,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:59:21.811,6.0,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0010,-0.0017,-0.0004

VI,08:59:21.833,,,,,,,,19.24,,,,,,,,,,,,,

VI,08:59:21.876,,,,,,,,,,322.80,,,,,,,,,,,

FLOW,08:59:21.876,83.2,84.6,0.049007,58.1,1,3,1,0.105602,0.104229,0.107353,0.105978,14.771916,97.683792,25.0,35.0,35.2,81.9421,0.6074,0.000000

SCB,08:59:21.952,191,189,7.3,15, ,31,79,982,821,856,875,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:59:21.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:22.113,,,,,,,,,,,,,,19.00,,,,,,,,

VI,08:59:22.154,,,,,,,,,,,,,,,,,,112.78,,,,

AMBII,08:59:22.114,,,,,9.31,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:22.195,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:59:22.229,2,20170526,12:58:52,42.265825,-83.695742,253.8,38.8,12,09,0xc264a004,2.1,1.0,3.1,WGS 84

HUMID,08:59:22.262,97.7,30.5

NDUV,08:59:22.300,4.7,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0010,-0.0015,-0.0004

FID,08:59:22.053,FID,10000,10000,SAMPLE,9.0,,,

FID,08:59:22.371,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

VI,08:59:22.435,,,,,,,,,415.40,,,,,,,,,,,,

Status,08:59:22.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,08:59:22.460,81.2,82.4,0.045771,59.1,1,3,1,0.098778,0.091878,0.100269,0.099350,14.412726,97.677036,25.0,35.0,35.2,79.8806,0.6078,0.000000

VI,08:59:22.474,,,,,,1215.00,,,,,,,,,,,,,,,

VI,08:59:22.513,,,,,,,37.26,,,,,,,,,,,,,

AMBII,08:59:22.513,11.5,22.7,,,,6.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:22.557,,,,,,,,18.99,,,,,,,,,,,,

VI,08:59:22.595,,,,,,,,,,369.50,,,,,,,,,,,

NDUV,08:59:22.793,5.5,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-0.0016,0.0004

VI,08:59:22.798,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:22.834,,,,,,,,,,,,,,18.00,,,,,,,,

VI,08:59:22.876,,,,,,,,,,,,,,,,,,111.69,,,,

VI,08:59:22.916,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:59:22.955,191,190,7.2,15, ,31,79,982,822,856,875,13.3,0.005,-5.000,0.006,0,0

AMBII,08:59:22.922,,,0.013,130,,6.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:22.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:59:22.967,78.2,79.3,0.045027,59.6,1,3,1,0.091509,0.071610,0.092941,0.092488,14.457628,97.704067,25.0,35.0,35.2,76.8742,0.6084,0.000000

VI,08:59:23.076,,,,,,,,,,,57.00,,,,,,,,,

VI,08:59:23.113,,,67.84,,,,,,,,,,,,,,,,,

VI,08:59:23.157,,,,,,1217.00,,,,,,,,,,,,,,,

VI,08:59:23.193,,,,,,,37.26,,,,,,,,,,,,,

FID,08:59:23.098,FID,10000,10000,SAMPLE,9.0,,,

GPS,08:59:23.230,2,20170526,12:58:53,42.265722,-83.695582,253.9,39.0,12,09,0xc264a004,1.1,1.1,2.3,WGS 84

VI,08:59:23.233,,,,,,,,19.66,,,,,,,,,,,,

VI,08:59:23.276,,,,,,,,,,324.40,,,,,,,,,,,

NDUV,08:59:23.307,4.6,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0004,-0.0015,0.0001

AMBII,08:59:23.362,,,,,9.09,7.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:59:23.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,955

FLOW,08:59:23.475,77.5,78.7,0.047997,58.6,1,3,1,0.089869,0.068711,0.091368,0.090932,14.547419,97.697311,25.0,35.0,35.2,76.1308,0.6086,0.000000

VI,08:59:23.513,,,,,,,,,,,,,16.00,,,,,,,

VI,08:59:23.556,,,,,,,,,,,,,,,,,111.38,,,,

VI,08:59:23.595,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:59:23.637,97.8,30.5

AMBII,08:59:23.714,11.5,22.6,,,,7.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:23.792,5.2,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0016,-0.0001

VI,08:59:23.799,1,,,,,,,,,,,,,,,,,,,

SCB,08:59:23.937,191,189,7.2,15, ,31,79,982,820,855,875,13.4,0.006,-5.000,0.008,0,0

FID,08:59:24.042,FID,10000,10000,SAMPLE,9.0,,,

VI,08:59:24.044,,,54.12,,,,,,,,,,,,,,,,,

FLOW,08:59:24.077,75.8,76.9,0.045027,59.1,1,3,1,0.085834,0.077576,0.086924,0.086340,14.367824,97.683792,25.0,35.0,35.2,74.4343,0.6090,0.000000

VI,08:59:24.083,,,,,,1216.50,,,,,,,,,,,,,,

VI,08:59:24.132,,,,,,,37.88,,,,,,,,,,,,,

AMBII,08:59:24.132,,,0.014,140,,7.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:24.173,,,,,,,,14.36,,,,,,,,,,,,

VI,08:59:24.216,,,,,,,,,,325.10,,,,,,,,,,,

GPS,08:59:24.220,2,20170526,12:58:54,42.265617,-83.695422,254.1,39.1,12,09,0xc264a004,1.7,1.3,2.8,WGS 84

NDUV,08:59:24.299,4.6,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0016,-0.0003

VI,08:59:24.373,,,,,,,,,,,,,6.00,,,,,,,

VI,08:59:24.416,,,,,,,,,,,,,,,,,108.19,,,,

Status,08:59:24.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,570

VI,08:59:24.460,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:24.529,,,,,9.90,8.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:24.683,69.4,70.4,0.032453,59.6,1,3,1,0.070543,0.045025,0.069642,0.071345,14.

502523,97.690552,25.0,35.0,35.2,67.9927,0.6105,0.000000

VI,08:59:24.704,,,,,,,,,,,,,,,,,,,,40.78,

VI,08:59:24.747,,,38.43,,,,,,,,,,,,,,,,,,

VI,08:59:24.782,,,,,,1221.50,,,,,,,,,,,,,,,

NDUV,08:59:24.804,5.0,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0017,-0.0003

VI,08:59:24.823,,,,,,,37.26,,,,,,,,,,,,,

VI,08:59:24.823,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:24.864,,,,,,,,13.38,,,,,,,,,,,,

VI,08:59:24.904,,,,,,,,,,325.10,,,,,,,,,,,

SCB,08:59:24.955,191,190,7.2,15, ,31,79,982,820,856,874,13.3,0.005,-5.000,0.008,0,0

AMBII,08:59:24.936,11.8,23.2,,,,8.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:24.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,08:59:24.980,97.8,30.5

FID,08:59:24.562,FID,10000,10000,SAMPLE,6.0,,,

FID,08:59:25.101,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

VI,08:59:25.143,,,,,,,,,,,,,4.00,,,,,,,

VI,08:59:25.184,,,,,,,,,,,,,,,,,,105.38,,,,

GPS,08:59:25.233,2,20170526,12:58:55,42.265513,-83.695262,254.4,39.1,12,09,0xc264a004,1.7,1.3,2.8,WGS 84

VI,08:59:25.234,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:59:25.277,62.9,63.7,0.020909,59.6,1,3,1,0.057128,0.033631,0.056775,0.058572,14.457628,97.697308,25.0,35.0,35.2,61.3567,0.6125,0.000000

NDUV,08:59:25.311,4.1,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0007,0.0005,-0.0015,0.0010

AMBII,08:59:25.352,,,0.012,120,,8.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:25.374,,,,174.20,,,,,,,,,,,,,,,,

VI,08:59:25.413,,,41.96,,,,,,,,,,,,,,,,,,

Status,08:59:25.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,371

VI,08:59:25.454,,,,,,1227.50,,,,,,,,,,,,,,,

VI,08:59:25.493,,,,,,,37.88,,,,,,,,,,,,,

VI,08:59:25.534,,,,,,,,15.05,,,,,,,,,,,,

FID,08:59:25.563,FID,10000,10000,SAMPLE,3.0,,,

VI,08:59:25.576,,,,,,,,,,325.80,,,,,,,,,,,

AMBII,08:59:25.728,,,,,10.90,7.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:25.795,4.7,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,0.0005,-0.0015,0.0011

VI,08:59:25.813,,,,,,,,,,,,,,6.00,,,,,,,

VI,08:59:25.857,,,,,,,,,,,,,,,,,,105.19,,,,

VI,08:59:25.857,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:59:25.882,60.7,61.5,0.024328,59.6,1,3,1,0.053956,0.036571,0.054427,0.055104,14.592321,97.710823,25.0,35.0,35.2,59.1812,0.6132,0.000000

VI,08:59:25.896,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:59:25.956,191,190,7.2,14, ,31,79,982,821,856,875,13.4,0.005,-5.000,0.008,0,0

FID,08:59:26.047,FID,10000,10000,SAMPLE,2.0,,,

AMBII,08:59:26.168,12.0,23.6,,,,7.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:59:26.223,2,20170526,12:58:56,42.265403,-83.695093,254.6,40.2,12,09,0xc264a004,2.4,1.0,3.4,WGS 84

NDUV,08:59:26.293,4.2,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0016,0.0005

HUMID,08:59:26.342,97.9,30.5

VI,08:59:26.343,,,34.51,,,,,,,,,,,,,,,,,

VI,08:59:26.383,,,,,,1239.00,,,,,,,,,,,,,,,

VI,08:59:26.441,,,,,,,37.88,,,,,,,,,,,,,

Status,08:59:26.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,172

VI,08:59:26.483,,,,,,,,14.11,,,,,,,,,,,,

FLOW,08:59:26.483,60.1,61.0,0.035385,59.1,1,3,1,0.053036,0.044072,0.053922,0.053614,14.592321,97.724339,25.0,35.0,35.2,58.5749,0.6134,0.000000

VI,08:59:26.531,,,,,,,,,,325.80,,,,,,,,,,,

AMBII,08:59:26.531,,,0.013,130,,7.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:26.673,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:26.714,,,,,,,,,,,,,,,,,,104.09,,,,

VI,08:59:26.755,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:26.806,5.1,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0005,-0.0016,0.0000

SCB,08:59:26.937,191,190,7.2,15, ,31,79,982,819,856,873,13.3,0.005,-5.000,0.007,0,0

AMBII,08:59:26.939,,,,,11.53,6.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:26.958,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:26.995,,,,,,,,,363.10,,,,,,,,,,,

VI,08:59:27.035,,,,,,1244.50,,,,,,,,,,,,,,,

FID,08:59:27.048,FID,10000,10000,SAMPLE,1.0,,,

VI,08:59:27.073,,,,,,,38.50,,,,,,,,,,,,,

FLOW,08:59:27.074,56.0,56.8,0.030927,59.1,1,3,1,0.045580,0.038571,0.046106,0.046066,14.547426,97.710827,25.0,35.0,35.3,54.3945,0.6150,0.000000

VI,08:59:27.113,,,,,,,,12.55,,,,,,,,,,,,

VI,08:59:27.157,,,,,,,,,,344.45,,,,,,,,,,,

GPS,08:59:27.235,2,20170526,12:58:57,42.265298,-83.694928,254.8,39.9,12,09,0xc264a004,1.3,1.1,2.4,WGS 84

NDUV,08:59:27.305,4.9,-3.8,-3.8,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0017,-0.0002

AMBII,08:59:27.358,12.1,23.9,,,,6.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:27.393,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:27.442,,,,,,,,,,,,,,,,,,103.09,,,,

Status,08:59:27.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:59:27.486,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:59:27.576,52.5,53.3,0.023930,59.1,1,3,1,0.039494,0.031529,0.039698,0.040263,14.592321,97.744610,25.0,35.0,35.2,50.9402,0.6165,0.000000

HUMID,08:59:27.708,97.8,30.5

VI,08:59:27.730,,,,,,,,,,,42.00,,,,,,,,,

AMBII,08:59:27.730,,,0.012,120,,6.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:27.764,,,5.10,,,,,,,,,,,,,,,,,

NDUV,08:59:27.796,4.9,-3.9,-3.9,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0016,-0.0002

VI,08:59:27.802,,,,,,1255.50,,,,,,,,,,,,,,

FID,08:59:27.543,FID,10000,10000,SAMPLE,1.0,,,

FID,08:59:27.840,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,08:59:27.849,,,,,,,38.50,,,,,,,,,,,,,

VI,08:59:27.883,,,,,,,,12.13,,,,,,,,,,,,

VI,08:59:27.928,,,,,,,,,,326.50,,,,,,,,,,,

SCB,08:59:27.939,191,190,7.2,15, ,31,79,982,817,856,874,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:59:27.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:28.032,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:28.072,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:28.113,,,,,,,,,,,,,,,,,,102.50,,,,

VI,08:59:28.157,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:28.115,,,,,11.56,5.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:28.181,50.6,51.4,0.025919,59.1,1,3,1,0.036805,0.030987,0.037734,0.037335,14.457628,97.704067,25.0,35.0,35.2,49.0352,0.6175,0.000000

GPS,08:59:28.236,2,20170526,12:58:58,42.265185,-83.694758,254.8,41.1,12,08,0xc260a004,2.1,1.0,3.1,WGS 84

NDUV,08:59:28.295,5.1,-3.9,-3.9,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0017,-0.0004

Status,08:59:28.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,970

AMBII,08:59:28.506,12.1,23.8,,,,5.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:28.601,,,3.14,,,,,,,,,,,,,,,,,

VI,08:59:28.642,,,,,,1263.00,,,,,,,,,,,,,,

VI,08:59:28.693,,,,,,,39.12,,,,,,,,,,,,,

FID,08:59:28.577,FID,10000,10000,SAMPLE,4.0,,,

VI,08:59:28.733,,,,,,,,,10.66,,,,,,,,,,,,

VI,08:59:28.776,,,,,,,,,,326.50,,,,,,,,,,,

FLOW,08:59:28.786,49.1,49.9,0.029099,58.6,1,3,1,0.034493,0.032070,0.034820,0.034938,14.637216,97.737854,25.0,35.0,35.2,47.4954,0.6182,0.000000

NDUV,08:59:28.808,4.4,-3.9,-3.9,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0016,-0.0004

SCB,08:59:28.937,191,190,7.2,15, ,31,79,982,819,855,874,13.4,0.005,-5.000,0.007,0,0

AMBII,08:59:28.960,,,0.012,120,,5.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:29.013,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:29.054,,,,,,,,,,,,,,,,,102.09,,,,

VI,08:59:29.054,1,,,,,,,,,,,,,,,,,,,,

HUMID,08:59:29.072,97.9,30.5

VI,08:59:29.093,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:59:29.227,2,20170526,12:58:59,42.265105,-83.694585,254.9,39.2,12,08,0xc260a004,2.4,1.0,3.3,WGS 84

NDUV,08:59:29.293,5.0,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0017,-0.0004

VI,08:59:29.336,,,,,,,,,,,,,,,,,,,,,92.94,

AMBII,08:59:29.346,,,,,11.12,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:29.373,,,0.39,,,,,,,,,,,,,,,,,,

FLOW,08:59:29.373,46.4,47.1,0.023503,59.1,1,3,1,0.030163,0.018549,0.029700,0.030694,14.592321,97.744610,25.0,35.0,35.2,44.7758,0.6198,0.000000

VI,08:59:29.413,,,,,,1275.00,,,,,,,,,,,,,,,

VI,08:59:29.455,,,,,,,39.12,,,,,,,,,,,,,,

Status,08:59:29.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,769

VI,08:59:29.493,,,,,,,,8.08,,,,,,,,,,,,,

VI,08:59:29.543,,,,,,,,,,326.50,,,,,,,,,,,

FID,08:59:29.578,FID,10000,10000,SAMPLE,9.0,,,

VI,08:59:29.693,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:29.735,,,,,,,,,,,,,,,,,101.09,,,,

AMBII,08:59:29.710,11.9,23.5,,,,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:29.773,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:29.809,4.4,-3.9,-3.9,1,43.8,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0016,-0.0005

FLOW,08:59:29.875,41.6,42.3,0.020790,58.1,1,3,1,0.024082,0.008049,0.023011,0.024371,14.592321,97.758125,25.0,34.9,35.2,39.9563,0.6231,0.000000

SCB,08:59:29.937,191,190,7.2,15, ,31,80,982,820,856,874,13.3,0.005,-5.000,0.007,0,0

AutoZero,08:59:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:30.012,,,,,,,,,,59.00,,,,,,,,,,,

VI,08:59:30.052,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:30.093,,,,,,1284.50,,,,,,,,,,,,,,,

VI,08:59:30.094,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:30.133,,,,,,,39.74,,,,,,,,,,,,,,

AMBII,08:59:30.139,,,0.012,120,,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:30.173,,,,,,,,8.30,,,,,,,,,,,,,

VI,08:59:30.215,,,,,,,,,,326.50,,,,,,,,,,,

GPS,08:59:30.227,2,20170526,12:59:00,42.264988,-83.694425,252.9,40.2,12,08,0xc260a004,2.8,1.2,3.7,WGS 84

NDUV,08:59:30.304,5.4,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0017,-0.0005

VI,08:59:30.353,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,08:59:30.392,38.8,39.5,0.019264,57.6,1,3,1,0.020752,0.007994,0.019608,0.020933,14.547419,97.791908,25.0,34.9,35.2,37.0847,0.6254,0.000000

VI,08:59:30.395,,,,,,,,,,,,,,,,,,100.50,,,,

HUMID,08:59:30.436,97.7,30.5

VI,08:59:30.437,,,,,,,,,,,,,,,,,,,0,,,

Status,08:59:30.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,375

FID,08:59:30.470,FID,10000,10000,SAMPLE,15.0,196,1,FID lit and ready for use

AMBII,08:59:30.546,,,,,10.16,5.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:30.683,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:30.733,,,,,,1294.50,,,,,,,,,,,,,,,

VI,08:59:30.773,,,,,,,39.74,,,,,,,,,,,,,,

NDUV,08:59:30.810,4.7,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0016,-0.0004

VI,08:59:30.813,,,,,,,,8.44,,,,,,,,,,,,,

VI,08:59:30.854,,,,,,,,,,326.50,,,,,,,,,,,

SCB,08:59:30.951,191,190,7.2,15, ,31,80,982,822,856,876,13.4,0.005,-5.000,0.006,0,0

AMBII,08:59:30.956,11.8,23.2,,,,5.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:59:30.978,36.7,37.3,0.020629,58.1,1,3,1,0.018557,0.006996,0.016097,0.018665,14.457621,97.805420,25.0,34.9,35.2,34.9787,0.6274,0.000000

FID,08:59:31.046,FID,10000,10000,SAMPLE,17.0,,,

VI,08:59:31.093,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:31.096,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:31.135,,,,,,,,,,,,,,,,,,100.19,,,,

VI,08:59:31.174,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:59:31.228,2,20170526,12:59:01,42.264883,-83.694258,252.1,40.5,12,08,0xc260a004,1.3,1.3,2.4,WGS 84

NDUV,08:59:31.297,5.5,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0012,-0.0018,-0.0005

AMBII,08:59:31.362,,,0.012,120,,5.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:31.414,,,,,,,,,290.00,,,,,,,,,,,,

VI,08:59:31.451,,,,,,1302.00,,,,,,,,,,,,,,,

Status,08:59:31.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,170

FLOW,08:59:31.481,34.5,35.1,0.024830,58.1,1,3,1,0.016322,0.008853,0.015524,0.016419,14.637216,97.751369,25.0,34.9,35.2,32.7718,0.6297,0.000000

VI,08:59:31.492,,,,,,,40.37,,,,,,,,,,,,,

VI,08:59:31.536,,,,,,,,8.13,,,,,,,,,,,,

VI,08:59:31.575,,,,,,,,,,308.25,,,,,,,,,,,

AMBII,08:59:31.723,,,,,9.05,6.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:59:31.789,98,30.5

NDUV,08:59:31.800,4.3,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0014,-0.0017,0.0021

VI,08:59:31.813,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:31.854,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,08:59:31.894,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:59:31.953,191,190,7.2,15, ,31,80,982,824,857,876,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:59:31.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:59:32.045,FID,10000,10000,SAMPLE,16.0,,,

FLOW,08:59:32.081,32.7,33.3,0.021901,57.6,1,3,1,0.014532,0.008309,0.014036,0.015374,14.682118,97.758121,25.0,34.9,35.2,30.9903,0.6318,0.000000

VI,08:59:32.098,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:32.134,,,,,,,,,,,27.00,,,,,,,,,

AMBII,08:59:32.141,11.5,22.7,,,,6.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:32.173,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:32.213,,,,,,1302.50,,,,,,,,,,,,,,,

GPS,08:59:32.229,2,20170526,12:59:02,42.264775,-83.694092,251.4,41.0,12,08,0xc260a004,1.4,1.4,2.5,WGS 84

VI,08:59:32.253,,,,,,,39.74,,,,,,,,,,,,,

VI,08:59:32.293,,,,,,,,34.11,,,,,,,,,,,,

NDUV,08:59:32.295,5.3,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0005,0.0001,-0.0017,0.0008

VI,08:59:32.336,,,,,,,,,,327.20,,,,,,,,,,,

Status,08:59:32.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,15

VI,08:59:32.483,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:32.524,,,,,,,,,,,,,,,,,,,104.19,,,,

VI,08:59:32.567,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:32.526,,,0.012,120,,7.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:32.671,56.0,56.9,0.058721,57.6,1,3,1,0.125722,0.124902,0.127496,0.110138,14.412726,97.771637,25.0,34.8,35.2,54.4081,0.6170,0.000000

NDUV,08:59:32.801,4.1,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0008,-

0.0003,-0.0017,0.0003

SCB,08:59:32.937,191,190,7.2,15, ,31,80,982,822,857,875,13.4,0.005,-5.000,0.007,0,0

AMBII,08:59:32.939,,,,,8.02,7.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:33.013,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:33.053,,,,,,1304.50,,,,,,,,,,,,,,

VI,08:59:33.093,,,,,,,40.37,,,,,,,,,,,,,

VI,08:59:33.140,,,,,,,,40.27,,,,,,,,,,,,

VI,08:59:33.140,1,,,,,,,,,,,,,,,,,,,,

HUMID,08:59:33.153,98,30.5

FLOW,08:59:33.175,123.0,125.2,0.082549,57.6,1,3,1,0.236385,0.230886,0.238383,0.181265,14.278019,97.758121,25.0,34.8,35.2,122.0645,0.6025,0.000000

VI,08:59:33.176,,,,,,,,,,328.70,,,,,,,,,,,

GPS,08:59:33.240,2,20170526,12:59:03,42.264670,-83.693918,251.0,41.1,12,08,0xc260a004,1.4,1.5,2.5,WGS 84

NDUV,08:59:33.329,5.0,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0007,-0.0017,0.0000

AMBII,08:59:33.329,11.4,22.4,,,,8.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:59:33.041,FID,10000,10000,SAMPLE,16.0,,,

FID,08:59:33.379,FID,10000,10000,SAMPLE,16.0,195,1,FID lit and ready for use

VI,08:59:33.412,,,,,,,,,,,,,1.00,,,,,,,

Status,08:59:33.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967

VI,08:59:33.453,,,,,,,,,,,,,,,,,,118.00,,,,

VI,08:59:33.498,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:59:33.684,130.1,132.5,0.100116,57.6,1,3,1,0.266890,0.266098,0.269808,0.181265,14.367824,97.751366,25.0,34.8,35.2,129.2592,0.6020,0.000000

VI,08:59:33.744,,,,,,,,,,,,,,,,,,,,0.00,

AMBII,08:59:33.736,,,0.013,130,,8.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:33.783,,,0.00,,,,,,,,,,,,,,,,,,

NDUV,08:59:33.802,4.5,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0018,-0.0003

VI,08:59:33.822,,,,,,1308.00,,,,,,,,,,,,,,

VI,08:59:33.865,,,,,,,40.37,,,,,,,,,,,,,

VI,08:59:33.902,,,,,,,,41.58,,,,,,,,,,,,

SCB,08:59:33.943,191,190,7.2,14, ,31,80,982,823,857,876,13.4,0.005,-5.000,0.007,0,0

VI,08:59:33.944,,,,,,,,,,330.20,,,,,,,,,,,

AutoZero,08:59:33.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:34.092,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:34.136,,,,,,,,,,,,,,,,,,123.59,,,,

VI,08:59:34.143,1,,,,,,,,,,,,,,,,,,,,

FID,08:59:34.044,FID,10000,10000,SAMPLE,13.0,,,

AMBII,08:59:34.132,,,,,6.90,9.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:34.175,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:59:34.187,141.4,143.8,0.120468,58.1,1,3,1,0.316077,0.314677,0.320512,0.181265,14.457621,97.771637,25.0,34.8,35.2,140.5695,0.6012,0.000000

GPS,08:59:34.231,2,20170526,12:59:04,42.264562,-83.693748,250.5,41.2,12,08,0xc260a004,1.5,1.5,2.5,WGS 84

NDUV,08:59:34.301,4.6,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0016,-0.0004

VI,08:59:34.412,,,,,,,,,,,,,,405.66,,,,,,,

Status,08:59:34.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,769

VI,08:59:34.452,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:34.493,,,,,,1314.00,,,,,,,,,,,,,,,

HUMID,08:59:34.506,97.9,30.5

VI,08:59:34.533,,,,,,,40.37,,,,,,,,,,,,,

FID,08:59:34.561,FID,10000,10000,SAMPLE,12.0,,,

AMBII,08:59:34.548,11.1,21.8,,,,9.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:34.573,,,,,,,,41.36,,,,,,,,,,,,

VI,08:59:34.636,,,,,,,,,,331.60,,,,,,,,,,,

FLOW,08:59:34.784,151.5,154.0,0.142446,58.6,1,3,1,0.360548,0.363610,0.365205,0.181265,14.188221,97.778397,25.0,34.8,35.1,150.8293,0.6006,0.000000

NDUV,08:59:34.796,4.9,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0017,-0.0004

VI,08:59:34.873,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:34.915,,,,,,,,,,,,,,,,,126.38,,,,

VI,08:59:34.956,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:59:34.956,191,190,7.3,14, ,31,80,982,825,857,875,13.4,0.005,-5.000,0.006,0,0

AMBII,08:59:34.924,,,0.012,120,,10.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:59:35.089,FID,10000,10000,SAMPLE,11.0,,,

GPS,08:59:35.221,2,20170526,12:59:05,42.264438,-83.693587,249.4,41.9,12,08,0xc260a004,1.8,1.9,3.0,WGS 84

VI,08:59:35.263,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:59:35.298,4.3,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0015,-0.0005

VI,08:59:35.302,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:35.351,,,,,,1312.50,,,,,,,,,,,,,,,

AMBII,08:59:35.351,,,,,5.40,10.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:35.386,155.0,157.5,0.143753,59.1,1,3,1,0.373864,0.372711,0.378923,0.181265,14.367824,97.778397,25.0,34.8,35.1,154.3542,0.6005,0.000000

VI,08:59:35.392,,,,,,,40.37,,,,,,,,,,,,,

VI,08:59:35.433,,,,,,,,,41.69,,,,,,,,,,,,

Status,08:59:35.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,563

VI,08:59:35.475,,,,,,,,,,333.10,,,,,,,,,,,

VI,08:59:35.712,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:35.754,,,,,,,,,,,,,,,,,,127.59,,,,

AMBII,08:59:35.716,10.7,21.1,,,,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:35.794,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:35.794,4.6,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0017,-0.0004

HUMID,08:59:35.870,97.9,30.5

SCB,08:59:35.938,191,190,7.2,15, ,31,79,982,822,857,875,13.4,0.006,-5.000,0.008,0,0

AutoZero,08:59:35.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,08:59:35.983,157.5,160.0,0.155515,59.1,1,3,1,0.386327,0.389613,0.391764,0.181265,14.457621,97.805420,25.0,34.8,35.1,156.8659,0.6003,0.000000

FID,08:59:36.002,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

VI,08:59:36.035,,,,,,,,,,251.60,,,,,,,,,,,,

VI,08:59:36.072,,,,,,1307.00,,,,,,,,,,,,,,,

VI,08:59:36.113,,,,,,,40.37,,,,,,,,,,,,,,

VI,08:59:36.154,,,,,,,,42.30,,,,,,,,,,,,,,

AMBII,08:59:36.113,,,0.009,90,,11.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:36.194,,,,,,,,,,293.05,,,,,,,,,,,

GPS,08:59:36.233,2,20170526,12:59:06,42.264312,-83.693435,248.4,41.9,12,08,0xc260a004,1.3,2.0,3.0,WGS 84

NDUV,08:59:36.299,4.3,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0015,-0.0005

VI,08:59:36.398,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:36.440,,,,,,,,,,,,,1.00,,,,,,,

Status,08:59:36.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,08:59:36.485,,,,,,,,,,,,,,,,,,127.69,,,,

VI,08:59:36.530,,,,,,,,,,,,,,,,,,,0,,,

FID,08:59:36.530,FID,10000,10000,SAMPLE,2.0,,,

AMBII,08:59:36.530,,,,,3.00,12.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:36.585,155.8,158.0,0.154208,60.1,1,3,1,0.378075,0.389613,0.383446,0.181265,14.367824,97.798664,25.0,34.8,35.1,155.0898,0.6004,0.000000

VI,08:59:36.675,,,,,,,,,,,4.00,,,,,,,,,

VI,08:59:36.712,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:36.752,,,,,,1303.50,,,,,,,,,,,,,,

VI,08:59:36.792,,,,,,,40.37,,,,,,,,,,,,,,

NDUV,08:59:36.793,5.0,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0017,-0.0004

VI,08:59:36.832,,,,,,,,,42.47,,,,,,,,,,,,

VI,08:59:36.875,,,,,,,,,,336.00,,,,,,,,,,,

SCB,08:59:36.957,191,190,7.2,15, ,31,79,983,819,857,875,13.4,0.005,-5.000,0.006,0,0

AMBII,08:59:36.959,10.0,19.7,,,,13.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:36.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:59:37.047,FID,10000,10000,SAMPLE,0.0,,,

VI,08:59:37.112,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:37.155,,,,,,,,,,,,,,,,,,,127.59,,,,

FLOW,08:59:37.179,157.3,159.4,0.151595,60.7,1,3,1,0.386725,0.385712,0.392202,0.181265,14.457628,97.798664,25.0,34.8,35.1,156.6499,0.6004,0.000000

VI,08:59:37.193,,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:59:37.234,1,20170526,12:59:07,42.264180,-83.693292,247.5,41.9,12,09,0xd260a004,1.2,2.0,2.3,WGS 84

HUMID,08:59:37.245,97.9,30.5

NDUV,08:59:37.305,5.0,-4.1,-4.1,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0016,-0.0004

AMBII,08:59:37.361,,,0.010,100,,13.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:59:37.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:59:37.599,1,,,,,,,,,,,,,,,,,,,,,

VI,08:59:37.633,,,0.00,,,,,,,,,,,,,,,,,,,

VI,08:59:37.673,,,,,,1301.00,,,,,,,,,,,,,,,

VI,08:59:37.713,,,,,,,40.37,,,,,,,,,,,,,,

VI,08:59:37.753,,,,,,,,41.33,,,,,,,,,,,,,

AMBII,08:59:37.713,,,,,1.41,14.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:37.784,156.8,158.9,0.148981,60.7,1,3,1,0.381262,0.385712,0.386803,0.181265,14.367824,97.805420,25.0,34.8,35.1,156.1411,0.6004,0.000000

VI,08:59:37.794,,,,,,,,,,337.50,,,,,,,,,,,

NDUV,08:59:37.795,5.2,-4.1,-4.1,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0017,-0.0003

SCB,08:59:37.937,191,190,7.3,15, ,31,79,983,822,857,876,13.4,0.005,-5.000,0.007,0,0

VI,08:59:38.046,,,,,,,,,,,,,,1.00,,,,,,,,

FID,08:59:38.046,FID,10000,10000,SAMPLE,-2.0,,,

VI,08:59:38.085,,,,,,,,,,,,,,,,,,,127.19,,,,

VI,08:59:38.124,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:38.125,9.8,19.4,,,,15.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:59:38.235,1,20170526,12:59:08,42.264043,-83.693155,247.0,41.9,12,09,0xd260a004,1.3,2.0,2.4,WGS 84

VI,08:59:38.276,,,,,,,,,,,,,,,,,,,,,,0.00,

FLOW,08:59:38.290,155.5,157.5,0.142446,61.2,1,3,1,0.376425,0.377912,0.381549,0.181265,14.547419,97.812176,25.0,34.8,35.1,154.8556,0.6005,0.000000

NDUV,08:59:38.301,4.0,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-

0.0009,-0.0015,-0.0003

VI,08:59:38.312,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:38.354,,,,,,1298.50,,,,,,,,,,,,,,,

VI,08:59:38.392,,,,,,,39.74,,,,,,,,,,,,,,

VI,08:59:38.433,,,,,,,,41.19,,,,,,,,,,,,,

Status,08:59:38.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,08:59:38.475,,,,,,,,,,338.20,,,,,,,,,,,

AMBII,08:59:38.541,,,0.013,130,,16.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:59:38.587,98,30.5

VI,08:59:38.678,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:38.712,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:38.754,,,,,,,,,,,,,,,,,,,126.78,,,,

VI,08:59:38.795,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:38.796,5.1,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0016,-0.0003

FLOW,08:59:38.886,155.4,157.3,0.143753,61.7,1,3,1,0.374604,0.377912,0.380382,0.181265,14.547419,97.818932,25.0,34.8,35.1,154.7673,0.6005,0.000000

FID,08:59:38.541,FID,10000,10000,SAMPLE,-4.0,,,

FID,08:59:38.887,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

SCB,08:59:38.937,191,190,7.2,15, ,31,79,983,821,856,875,13.4,0.006,-5.000,0.007,0,0

AutoZero,08:59:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:59:38.964,,,,,0.71,17.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:39.035,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,08:59:39.072,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:39.113,,,,,,1291.50,,,,,,,,,,,,,,,

VI,08:59:39.153,,,,,,,39.74,,,,,,,,,,,,,,

VI,08:59:39.193,,,,,,,,40.58,,,,,,,,,,,,,

GPS,08:59:39.246,1,20170526,12:59:09,42.263902,-83.693032,246.3,41.8,12,09,0xd260a004,1.4,2.1,2.5,WGS 84

VI,08:59:39.246,,,,,,,,,,339.70,,,,,,,,,,,

NDUV,08:59:39.302,3.7,-4.2,-4.2,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0015,-0.0003

AMBII,08:59:39.355,11.2,22.0,,,,18.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:39.393,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,08:59:39.393,153.5,155.3,0.130685,61.7,1,3,1,0.366295,0.364910,0.370751,0.181265,14.367824,97.805420,25.0,34.8,35.2,152.7653,0.6006,0.000000

VI,08:59:39.443,,,,,,,,,,,,,,,,,,,126.50,,,,

Status,08:59:39.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,08:59:39.485,,,,,,,,,,,,,,,,,,,,0,,,

FID,08:59:39.544,FID,10000,10000,SAMPLE,-5.0,,,

VI,08:59:39.690,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:59:39.751,,,0.009,90,,18.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:39.800,4.4,-4.2,-4.2,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0016,-0.0003

VI,08:59:39.932,,,0.00,,,,,,,,,,,,,,,,,,

HUMID,08:59:39.951,98,30.5

SCB,08:59:39.951,191,190,7.3,15, ,31,78,983,820,856,875,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:59:39.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:39.971,,,,,,1286.00,,,,,,,,,,,,,,

FLOW,08:59:39.995,152.8,154.7,0.128071,61.7,1,3,1,0.362881,0.371411,0.367686,0.181265,14.367824,97.818932,25.0,34.8,35.1,152.1346,0.6006,0.000000

VI,08:59:40.012,,,,,,,39.74,,,,,,,,,,,,,

FID,08:59:40.050,FID,10000,10000,SAMPLE,-4.0,,,

VI,08:59:40.053,,,,,,,,40.63,,,,,,,,,,,,

VI,08:59:40.094,,,,,,,,,,341.10,,,,,,,,,,,

AMBII,08:59:40.147,,,,,0.49,19.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:59:40.228,1,20170526,12:59:10,42.263755,-83.692922,245.7,41.7,12,09,0xd260a004,1.4,2.2,2.7,WGS 84

NDUV,08:59:40.294,3.6,-4.2,-4.2,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0017,-0.0015,0.0023

VI,08:59:40.337,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:40.374,,,,,,,,,,,,,,,,,,125.88,,,,

VI,08:59:40.416,,,,,,,,,,,,,,,,,,,0,,,

Status,08:59:40.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,376

AMBII,08:59:40.524,10.6,20.9,,,,19.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:40.566,,,,,,,,,224.70,,,,,,,,,,,

FID,08:59:40.579,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,08:59:40.601,152.4,154.3,0.125457,61.7,1,3,1,0.362938,0.366210,0.367978,0.181265,14.457628,97.805420,25.0,34.8,35.1,151.7304,0.6006,0.000000

VI,08:59:40.602,,,,,,1279.00,,,,,,,,,,,,,,

VI,08:59:40.643,,,,,,,39.12,,,,,,,,,,,,,

VI,08:59:40.682,,,,,,,,40.33,,,,,,,,,,,,

VI,08:59:40.733,,,,,,,,,,282.90,,,,,,,,,,,

VI,08:59:40.733,1,,,,,,,,,,,,,,,,,,,,

NDUV,08:59:40.810,4.3,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0003,-0.0015,0.0010

VI,08:59:40.871,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:40.914,,,,,,,,,,,,,,,,,,125.38,,,,

SCB,08:59:40.953,191,190,7.3,15, ,31,78,983,818,856,876,13.4,0.005,-5.000,0.006,0,0

VI,08:59:40.958,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:40.914,,,0.010,100,,19.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:41.196,152.0,154.0,0.139833,61.2,1,3,1,0.357987,0.361010,0.363017,0.181265,14.412726,97.818935,25.0,34.9,35.2,151.3185,0.6006,0.000000

VI,08:59:41.204,,,,,,,,,,,1.00,,,,,,,,,

GPS,08:59:41.228,1,20170526,12:59:11,42.263603,-83.692827,245.1,41.4,12,09,0xd260a004,1.6,2.6,3.0,WGS 84

VI,08:59:41.249,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:41.292,,,,,,1265.00,,,,,,,,,,,,,,,

NDUV,08:59:41.305,4.1,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0003,-0.0015,0.0003

HUMID,08:59:41.316,98.3,30.5

VI,08:59:41.331,,,,,,,39.12,,,,,,,,,,,,,

AMBII,08:59:41.349,,,,,0.39,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:41.372,,,,,,,,39.69,,,,,,,,,,,,

VI,08:59:41.414,,,,,,,,,,341.80,,,,,,,,,,,

Status,08:59:41.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,176

FID,08:59:41.519,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,08:59:41.551,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:41.595,,,,,,,,,,,,,,,,,,125.00,,,,

VI,08:59:41.635,,,,,,,,,,,,,,,,,,,0,,,

VI,08:59:41.740,1,,,,,,,,,,,,,,,,,,,,,

AMBII,08:59:41.741,10.3,20.3,,,,19.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:41.800,148.8,150.6,0.130685,61.7,1,3,1,0.343134,0.342807,0.348132,0.181265,14.367824,97.839207,25.0,34.8,35.2,148.0812,0.6008,0.000000

NDUV,08:59:41.811,4.4,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0005,-0.0015,0.0000

VI,08:59:41.893,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:41.932,,,,,,1256.00,,,,,,,,,,,,,,,

SCB,08:59:41.943,191,190,7.3,15, ,31,78,983,815,854,873,13.8,0.005,-5.000,0.007,0,0

AutoZero,08:59:41.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:41.972,,,,,,,38.50,,,,,,,,,,,,,

VI,08:59:42.013,,,,,,,,39.16,,,,,,,,,,,,,

VI,08:59:42.056,,,,,,,,,,343.30,,,,,,,,,,,

FID,08:59:42.056,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,08:59:42.160,,,0.010,100,,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:59:42.218,1,20170526,12:59:12,42.263452,-83.692740,244.8,41.2,12,09,0xd260a004,1.7,2.8,3.2,WGS 84

VI,08:59:42.292,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,08:59:42.295,4.1,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0006,-0.0017,-0.0001

VI,08:59:42.337,,,,,,,,,,,,,,,,,,124.28,,,,

VI,08:59:42.374,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:59:42.394,148.1,149.7,0.111082,62.2,1,3,1,0.340972,0.341507,0.345505,0.181265,1
4.367824,97.798664,25.0,34.9,35.1,147.3156,0.6009,0.000000

Status,08:59:42.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,15

FID,08:59:42.548,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,08:59:42.544,,,,,0.35,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:59:42.615,,,,,,,,,,,,,,,,,,,,,0.00,

VI,08:59:42.652,,,0.00,,,,,,,,,,,,,,,,,,

HUMID,08:59:42.669,98.2,30.5

VI,08:59:42.692,,,,,,1246.00,,,,,,,,,,,,,,,

VI,08:59:42.744,,,,,,,38.50,,,,,,,,,,,,,,

VI,08:59:42.744,1,,,,,,,,,,,,,,,,,,,,,

VI,08:59:42.781,,,,,,,,39.02,,,,,,,,,,,,,

NDUV,08:59:42.801,4.2,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-
0.0008,-0.0015,-0.0002

VI,08:59:42.834,,,,,,,,,,344.00,,,,,,,,,,,

FLOW,08:59:42.900,146.4,148.1,0.125458,61.7,1,3,1,0.331923,0.333706,0.336604,0.181265,1
4.278026,97.812176,25.0,34.8,35.1,145.6254,0.6010,0.000000

SCB,08:59:42.944,191,190,7.3,15, ,31,78,983,818,854,874,13.6,0.005,-5.000,0.007,0,0

AutoZero,08:59:42.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:59:42.945,10.2,20.1,,,,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:59:42.972,,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:43.015,,,,,,,,,,,,,,,,,,,123.78,,,,

VI,08:59:43.058,,,,,,,,,,,,,,,,,,,,,0,,,

GPS,08:59:43.219,1,20170526,12:59:13,42.263298,-
83.692667,244.2,40.7,12,09,0xd260a004,1.4,2.6,2.9,WGS 84

NDUV,08:59:43.296,3.9,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0008,-0.0016,-0.0002

VI,08:59:43.302,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:43.342,,,,,,1232.50,,,,,,,,,,,,,,,

AMBII,08:59:43.343,,,0.010,100,,20.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,08:59:43.383,,,,,,,37.88,,,,,,,,,,,,,,

VI,08:59:43.428,,,,,,,,38.80,,,,,,,,,,,,,

Status,08:59:43.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,08:59:43.466,,,,,,,,,,344.00,,,,,,,,,,,

FLOW,08:59:43.497,144.2,145.9,0.122844,61.7,1,3,1,0.323785,0.320705,0.327848,0.181265,1
4.322921,97.805420,25.0,34.9,35.1,143.4245,0.6011,0.000000

FID,08:59:43.547,FID,10000,10000,SAMPLE,-6.0,,,

VI,08:59:43.702,,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:43.744,,,,,,,,,,,,,,,,,,,123.09,,,,

VI,08:59:43.744,1,,,,,,,,,,,,,,,,,,,,,

AMBII,08:59:43.736,,,,,0.33,20.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:43.786,,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:43.802,4.2,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0015,-0.0003

SCB,08:59:43.937,191,190,7.2,15, ,31,78,983,819,855,874,13.9,0.005,-5.000,0.007,0,0

HUMID,08:59:44.044,98.2,30.5

FLOW,08:59:44.088,142.4,144.0,0.126764,62.2,1,3,1,0.314453,0.319405,0.318363,0.181265,14.233124,97.839207,25.0,34.9,35.1,141.6111,0.6012,0.000000

AMBII,08:59:44.132,10.1,19.9,,,,20.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,08:59:44.231,1,20170526,12:59:14,42.263142,-83.692610,243.7,40.3,12,09,0xd260a004,1.5,2.9,3.3,WGS 84

VI,08:59:44.232,,,0.00,,,,,,,,,,,,,,,,,,,

FID,08:59:44.254,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,08:59:44.271,,,,,,1177.50,,,,,,,,,,,,,,,

NDUV,08:59:44.308,4.7,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-0.0017,-0.0003

VI,08:59:44.312,,,,,,,36.02,,,,,,,,,,,,,

VI,08:59:44.351,,,,,,,,35.16,,,,,,,,,,,,

VI,08:59:44.393,,,,,,,,,,345.50,,,,,,,,,,,

Status,08:59:44.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,759

AMBII,08:59:44.536,,,0.010,100,,20.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:44.637,,,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:44.676,,,,,,,,,,,,,,,,,,,121.38,,,,

FID,08:59:44.545,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,08:59:44.693,138.7,140.2,0.108468,62.2,1,3,1,0.295756,0.297420,0.299618,0.181265,14.412726,97.818935,25.0,34.9,35.1,137.8527,0.6015,0.000000

VI,08:59:44.714,,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,08:59:44.803,4.4,-4.2,-4.2,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0016,-0.0004

VI,08:59:44.819,1,,,,,,,,,,,,,,,,,,,,,

VI,08:59:44.855,,,,,,,,,204.20,,,,,,,,,,,

VI,08:59:44.893,,,,,,1169.50,,,,,,,,,,,,,,,

VI,08:59:44.935,,,,,,,34.78,,,,,,,,,,,,,

SCB,08:59:44.946,191,190,7.2,15, ,31,78,983,818,852,872,14.1,0.005,-5.000,0.007,0,0

AutoZero,08:59:44.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:59:44.935,,,,,0.33,20.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:44.973,,,,,,,,35.11,,,,,,,,,,,,

VI,08:59:45.014,,,,,,,,,,274.50,,,,,,,,,,,

FID,08:59:45.045,FID,10000,10000,SAMPLE,-5.0,,,

VI,08:59:45.151,,,,,,,,,,,,,1.00,,,,,,,

VI,08:59:45.194,,,,,,,,,,,,,,,,,,119.88,,,,

GPS,08:59:45.232,1,20170526,12:59:15,42.262983,-
83.692575,243.1,39.9,12,09,0xd260a004,1.4,2.6,2.9,WGS 84

VI,08:59:45.235,,,,,,,,,,,,,,,,,,,0,,,

FLOW,08:59:45.298,134.7,136.3,0.097275,61.7,1,3,1,0.278889,0.276068,0.281606,0.181265,1
4.547419,97.825691,25.0,34.9,35.2,133.7945,0.6017,0.000000

NDUV,08:59:45.310,4.6,-4.2,-4.2,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0008,-
0.0010,-0.0018,-0.0004

AMBII,08:59:45.342,10.1,19.9,,,,20.2,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

HUMID,08:59:45.391,98.4,30.5

Status,08:59:45.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,08:59:45.475,,,,,,,,,,,1.00,,,,,,,,,

VI,08:59:45.511,,,0.00,,,,,,,,,,,,,,,,,,

VI,08:59:45.551,,,,,,1256.00,,,,,,,,,,,,,,

VI,08:59:45.591,,,,,,,33.53,,,,,,,,,,,,,

VI,08:59:45.632,,,,,,,,38.63,,,,,,,,,,,,

VI,08:59:45.674,,,,,,,,,,345.50,,,,,,,,,,,

AMBII,08:59:45.738,,,0.010,100,,20.2,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:45.797,3.4,-4.2,-4.2,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0008,-
0.0009,-0.0015,-0.0004

VI,08:59:45.878,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:59:45.892,134.9,136.5,0.103112,61.7,1,3,1,0.281745,0.281823,0.284867,0.181265,1
4.502523,97.872990,25.0,34.9,35.2,133.9965,0.6017,0.000000

VI,08:59:45.911,,,,,,,,,,,,,1.00,,,,,,,

SCB,08:59:45.945,191,191,7.2,15, ,31,78,983,819,853,874,14.1,0.005,-5.000,0.006,0,0

VI,08:59:45.953,,,,,,,,,,,,,,,,,,120.88,,,,

VI,08:59:45.993,,,,,,,,,,,,,,,,,,,0,,,

FID,08:59:46.055,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,08:59:46.123,,,,,0.32,20.2,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

GPS,08:59:46.233,2,20170526,12:59:16,42.262832,-
83.692558,242.8,38.7,12,10,0xd264a004,1.4,2.6,2.9,WGS 84

NDUV,08:59:46.300,4.1,-4.2,-4.2,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-
0.0010,-0.0016,-0.0004

VI,08:59:46.432,,,0.00,,,,,,,,,,,,,,,,,,

Status,08:59:46.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

VI,08:59:46.473,,,,,,1442.00,,,,,,,,,,,,,,

FLOW,08:59:46.486,142.8,144.5,0.116904,61.7,1,3,1,0.319564,0.323896,0.324386,0.181265,1
4.412726,97.866238,25.0,34.9,35.1,141.9880,0.6012,0.000000

VI,08:59:46.511,,,,,,,32.29,,,,,,,,,,,,,,

VI,08:59:46.551,,,,,,,,47.97,,,,,,,,,,,,,

AMBII,08:59:46.512,10.3,20.3,,,,20.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:46.593,,,,,,,,,,346.20,,,,,,,,,,,

HUMID,08:59:46.752,98.2,30.5

NDUV,08:59:46.792,3.7,-4.2,-4.2,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0015,-0.0004

VI,08:59:46.832,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:46.875,,,,,,,,,,,,,,,,,,,125.19,,,,

VI,08:59:46.913,,,,,,,,,,,,,,,,,,,,0,,,

VI,08:59:46.913,1,,,,,,,,,,,,,,,,,,,,

SCB,08:59:46.957,191,190,7.1,15, ,31,78,983,823,856,876,13.7,0.005,-5.000,0.007,0,0

AutoZero,08:59:46.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:59:46.937,,,0.010,100,,20.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:59:46.552,FID,10000,10000,SAMPLE,-5.0,,,

FID,08:59:47.079,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

FLOW,08:59:47.085,159.1,161.1,0.160742,61.7,1,3,3,0.407098,0.409115,0.146753,0.074665,14.637223,97.866238,25.0,35.0,35.2,158.4448,0.6003,0.000000

VI,08:59:47.165,,,,,,,,,,,,,,,,,,,,,0.00,

VI,08:59:47.201,,,0.00,,,,,,,,,,,,,,,,,,

GPS,08:59:47.234,2,20170526,12:59:17,42.262695,-83.692552,242.4,36.2,12,10,0xd264a004,1.3,2.6,3.0,WGS 84

VI,08:59:47.241,,,,,,1512.00,,,,,,,,,,,,,,

VI,08:59:47.281,,,,,,,31.67,,,,,,,,,,,,,,

NDUV,08:59:47.311,4.4,-4.2,-4.2,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0016,-0.0003

VI,08:59:47.321,,,,,,,,52.27,,,,,,,,,,,,,

AMBII,08:59:47.333,,,,,0.32,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:47.375,,,,,,,,,,346.20,,,,,,,,,,,

Status,08:59:47.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,08:59:47.545,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,08:59:47.597,179.0,181.2,0.196027,61.7,1,3,3,0.504012,0.510527,0.000389,0.000032,14.637223,97.886497,25.0,35.0,35.2,178.4973,0.5994,0.000000

VI,08:59:47.613,,,,,,,,,,,,,,1.00,,,,,,,,

VI,08:59:47.654,,,,,,,,,,,,,,,,,,,131.09,,,,

VI,08:59:47.695,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:47.740,10.2,20.1,,,,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:47.798,4.0,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0016,-0.0004

VI,08:59:47.932,,0,,,,,,,,,,,,,,,,,,,

VI,08:59:47.933,1,,,,,,,,,,,,,,,,,,,,

SCB,08:59:47.947,191,191,7.2,15, ,31,78,983,826,858,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,08:59:47.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:47.972,,,5.49,,,,,,,,,,,,,,,,,,

VI,08:59:48.012,,,,,,1494.00,,,,,,,,,,,,,,,

VI,08:59:48.057,,,,,,,31.05,,,,,,,,,,,,,,

VI,08:59:48.092,,,,,,,,21.49,,,,,,,,,,,,,

FLOW,08:59:48.103,184.8,186.9,0.182959,62.7,1,3,3,0.534628,0.541731,0.000389,0.000032,1
4.547419,97.886497,25.0,35.0,35.2,184.4366,0.5992,0.000000

HUMID,08:59:48.114,98.5,30.5

VI,08:59:48.136,,,,,,,,,,346.20,,,,,,,,,,,

AMBII,08:59:48.136,,,0.010,100,,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

GPS,08:59:48.235,2,20170526,12:59:18,42.262557,-
83.692542,242.1,34.6,12,10,0xd264a004,1.0,1.7,2.0,WGS 84

VI,08:59:48.282,,,,,,,,,,,,,,11.00,,,,,,,,

NDUV,08:59:48.301,4.5,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-
0.0010,-0.0016,-0.0004

VI,08:59:48.334,,,,,,,,,,,,,,,,,,,123.09,,,,

VI,08:59:48.375,,,,,,,,,,,,,,,,,,,,0,,,

Status,08:59:48.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FID,08:59:48.535,FID,10000,10000,SAMPLE,-8.0,,,

AMBII,08:59:48.532,,,,,0.28,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:48.699,110.0,111.1,0.081025,62.7,1,3,3,0.219132,0.221893,0.000973,0.000022,1
4.502523,97.906773,25.0,35.0,35.3,108.9113,0.6042,0.000000

NDUV,08:59:48.796,3.6,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0010,-0.0015,-0.0004

VI,08:59:48.829,,,68.24,,,,,,,,,,,,,,,,,,

VI,08:59:48.872,,,,,,1473.50,,,,,,,,,,,,,,,

VI,08:59:48.912,,,,,,,31.05,,,,,,,,,,,,,,

VI,08:59:48.952,,,,,,,,23.72,,,,,,,,,,,,,

VI,08:59:48.952,1,,,,,,,,,,,,,,,,,,,,

SCB,08:59:48.949,191,191,7.2,14, ,31,78,983,824,859,878,13.5,0.005,-5.000,0.007,0,0

AMBII,08:59:48.913,9.9,19.6,,,,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

AutoZero,08:59:48.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:48.993,,,,,,,,,,347.00,,,,,,,,,,,

FID,08:59:49.071,FID,10000,10000,SAMPLE,-7.0,,,

GPS,08:59:49.246,2,20170526,12:59:19,42.262427,-
83.692560,241.8,33.5,12,10,0xd264a004,1.3,2.1,2.4,WGS 84

VI,08:59:49.247,,,,,,,,,,,,,,26.00,,,,,,,,

VI,08:59:49.287,,,,,,,,,,,,,,,,,,117.28,,,,

FLOW,08:59:49.302,95.9,97.0,0.061422,62.2,1,3,3,0.141453,0.139983,0.001411,0.000013,14.457628,97.920288,25.0,35.0,35.2,94.6943,0.6055,0.000000

NDUV,08:59:49.303,4.3,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0015,-0.0005

VI,08:59:49.335,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:49.335,,,0.010,100,,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,08:59:49.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

HUMID,08:59:49.478,98.7,30.5

VI,08:59:49.487,,,,,,,,,223.40,,,,,,,,,,,,

VI,08:59:49.533,,,,,,1485.50,,,,,,,,,,,,,,,

VI,08:59:49.572,,,,,,,31.05,,,,,,,,,,,,,

VI,08:59:49.612,,,,,,,,31.91,,,,,,,,,,,,

VI,08:59:49.656,,,,,,,,,,284.80,,,,,,,,,,,

FID,08:59:49.751,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use

AMBII,08:59:49.751,,,,,0.27,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:49.801,3.4,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0015,-0.0005

VI,08:59:49.892,,,,,,,,,,,,,,,30.00,,,,,,,

FLOW,08:59:49.907,107.7,108.9,0.078411,61.7,1,3,3,0.183508,0.180288,0.000535,0.000041,14.502523,97.893257,25.0,35.0,35.2,106.5484,0.6041,0.000000

VI,08:59:49.935,,,,,,,,,,,,,,,,,,123.59,,,,

SCB,08:59:49.951,191,191,7.2,15, ,31,78,983,826,860,878,13.4,0.005,-5.000,0.007,0,0

VI,08:59:49.975,,,,,,,,,,,,,,,,,,,0,,,

VI,08:59:49.975,1,,,,,,,,,,,,,,,,,,,,

AMBII,08:59:50.113,9.9,19.5,,,,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,08:59:50.061,FID,10000,10000,SAMPLE,-8.0,,,

VI,08:59:50.215,,,,,,,,,,,110.00,,,,,,,,,

GPS,08:59:50.226,2,20170526,12:59:20,42.262303,-83.692585,241.8,32.3,12,10,0xd264a004,1.4,2.3,2.7,WGS 84

VI,08:59:50.252,,,79.22,,,,,,,,,,,,,,,,,

NDUV,08:59:50.292,4.1,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0015,-0.0005

VI,08:59:50.293,,,,,,1493.00,,,,,,,,,,,,,,,

VI,08:59:50.336,,,,,,,31.05,,,,,,,,,,,,,

VI,08:59:50.372,,,,,,,,32.66,,,,,,,,,,,,

VI,08:59:50.415,,,,,,,,,,346.20,,,,,,,,,,,

Status,08:59:50.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,376

FLOW,08:59:50.512,114.4,115.8,0.078411,61.7,1,3,3,0.202572,0.201091,0.000097,0.000022,14.592321,97.906773,25.0,35.0,35.2,113.3677,0.6034,0.000000

VI,08:59:50.554,,,,,,,,,,,,,30.00,,,,,,,

FID,08:59:50.556,FID,10000,10000,SAMPLE,-8.0,,,

AMBII,08:59:50.523,,,0.010,100,,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:50.596,,,,,,,,,,,,,,,,,127.19,,,,

VI,08:59:50.636,,,,,,,,,,,,,,,,,,0,,,

HUMID,08:59:50.842,98.7,30.5

NDUV,08:59:50.842,4.5,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0017,-0.0004

SCB,08:59:50.937,191,191,7.2,14, ,31,78,983,822,857,877,13.8,0.005,-5.000,0.007,0,0

AutoZero,08:59:50.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:59:50.953,,,,,0.25,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:50.992,,,80.39,,,,,,,,,,,,,,,,,

VI,08:59:50.992,1,,,,,,,,,,,,,,,,,,,

VI,08:59:51.038,,,,,,1509.00,,,,,,,,,,,,,,

VI,08:59:51.072,,,,,,,31.67,,,,,,,,,,,,,

FLOW,08:59:51.106,115.5,117.0,0.083638,61.2,1,3,3,0.206157,0.208891,0.165140,0.141512,14.412726,97.859482,25.0,34.9,35.2,114.4589,0.6033,0.000000

VI,08:59:51.112,,,,,,,,34.30,,,,,,,,,,,,

VI,08:59:51.155,,,,,,,,,,346.20,,,,,,,,,,,

GPS,08:59:51.238,2,20170526,12:59:20,42.262303,-83.692585,241.8,32.2,12,10,0xd264a004,1.4,2.3,2.7,WGS 84

NDUV,08:59:51.297,4.3,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0016,-0.0005

AMBII,08:59:51.358,10.4,20.5,,,,20.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:51.392,,,,,,,,,,,,,29.00,,,,,,,

VI,08:59:51.445,,,,,,,,,,,,,,,,,132.19,,,,

Status,08:59:51.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,176

VI,08:59:51.487,,,,,,,,,,,,,,,,,,,0,,,

FID,08:59:51.589,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,08:59:51.711,126.6,128.1,0.100627,61.7,1,3,3,0.263463,0.264798,0.266851,0.181234,14.367824,97.845966,25.0,34.9,35.1,125.6872,0.6023,0.000000

VI,08:59:51.737,,,,,,,,,,,,,,,,,,,,,6.27,

AMBII,08:59:51.737,,,0.010,100,,20.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:51.772,,,69.02,,,,,,,,,,,,,,,,,

NDUV,08:59:51.810,4.2,-4.2,-4.2,1,43.8,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0017,-0.0004

VI,08:59:51.812,,,,,,1520.50,,,,,,,,,,,,,,

VI,08:59:51.852,,,,,,,31.67,,,,,,,,,,,,,

VI,08:59:51.891,,,,,,,,41.16,,,,,,,,,,,,

VI,08:59:51.935,,,,,,,,,,345.50,,,,,,,,,,,

SCB,08:59:51.953,191,191,7.3,15, ,31,78,983,820,854,875,13.9,0.005,-5.000,0.006,0,0

AutoZero,08:59:51.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:52.040,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:52.082,,,,,,,,,,,,,,29.00,,,,,,,,

VI,08:59:52.129,,,,,,,,,,,,,,,,,,,133.78,,,,

VI,08:59:52.166,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,08:59:52.129,,,,,0.26,20.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:59:52.196,98.3,30.5

GPS,08:59:52.228,2,20170526,12:59:22,42.262047,-83.692652,242.3,32.5,12,10,0xd264a004,1.6,2.7,3.2,WGS 84

NDUV,08:59:52.297,3.7,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0016,-0.0015,0.0021

FLOW,08:59:52.299,154.4,156.3,0.130685,61.7,1,3,3,0.376823,0.381812,0.382279,0.181234,14.322921,97.839207,25.0,34.9,35.1,153.7243,0.6005,0.000000

VI,08:59:52.405,,,,170.60,,,,,,,,,,,,,,,,,

VI,08:59:52.442,,,66.27,,,,,,,,,,,,,,,,,,,

Status,08:59:52.463,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,08:59:52.482,,,,,,1527.50,,,,,,,,,,,,,,,

VI,08:59:52.522,,,,,,,32.29,,,,,,,,,,,,,,

AMBII,08:59:52.525,10.4,20.5,,,,20.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:52.566,,,,,,,,40.52,,,,,,,,,,,,,

VI,08:59:52.605,,,,,,,,,,345.50,,,,,,,,,,,

FID,08:59:52.052,FID,10000,10000,SAMPLE,-5.0,,,

FID,08:59:52.646,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

NDUV,08:59:52.793,4.2,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0006,-0.0016,0.0013

FLOW,08:59:52.802,160.7,162.8,0.138526,61.2,1,3,1,0.402546,0.409115,0.407962,0.181234,14.412726,97.845966,25.0,34.9,35.1,160.0412,0.6002,0.000000

VI,08:59:52.841,,,,,,,,,,,,,,20.00,,,,,,,,

VI,08:59:52.886,,,,,,,,,,,,,,,,,,,132.19,,,,

VI,08:59:52.932,,,,,,,,,,,,,,,,,,,,0,,,

SCB,08:59:52.943,191,191,7.3,14, ,31,78,983,823,858,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,08:59:52.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:59:52.932,,,0.011,110,,20.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:53.042,1,,,,,,,,,,,,,,,,,,,,

FID,08:59:53.042,FID,10000,10000,SAMPLE,-5.0,,,

VI,08:59:53.192,,,42.75,,,,,,,,,,,,,,,,,,

GPS,08:59:53.229,2,20170526,12:59:23,42.261918,-83.692700,242.3,32.8,12,10,0xd264a004,2.1,1.0,3.5,WGS 84

VI,08:59:53.232,,,,,,1532.00,,,,,,,,,,,,,,,

VI,08:59:53.272,,,,,,,32.29,,,,,,,,,,,,,,

NDUV,08:59:53.306,3.7,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0014,0.0005

VI,08:59:53.311,,,,,,,,24.83,,,,,,,,,,,,,

VI,08:59:53.352,,,,,,,,,,344.80,,,,,,,,,,,

AMBII,08:59:53.340,,,,,2.46,20.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,08:59:53.405,144.1,145.8,0.093380,61.7,1,3,1,0.317877,0.307821,0.321481,0.181234,14.457628,97.852722,25.0,34.9,35.2,143.3298,0.6012,0.000000

Status,08:59:53.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,976

VI,08:59:53.492,,,,,,,,,,,,,,11.00,,,,,,,,

VI,08:59:53.537,,,,,,,,,,,,,,,,,,,118.19,,,,

HUMID,08:59:53.559,98.4,30.5

VI,08:59:53.575,,,,,,,,,,,,,,,,,,,0,,,

FID,08:59:53.592,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,08:59:53.724,11.8,23.3,,,,20.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:53.801,4.1,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0005,-0.0015,0.0001

VI,08:59:53.816,,,,,,,,,313.30,,,,,,,,,,,,

VI,08:59:53.852,,,,,,1521.50,,,,,,,,,,,,,,,

VI,08:59:53.892,,,,,,,31.67,,,,,,,,,,,,,,

VI,08:59:53.933,,,,,,,,24.72,,,,,,,,,,,,,

SCB,08:59:53.944,191,191,7.3,14, ,31,78,983,825,859,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:59:53.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,08:59:53.975,,,,,,,,,,328.65,,,,,,,,,,,

FLOW,08:59:53.999,127.2,128.6,0.070593,62.2,1,3,1,0.248375,0.221511,0.250388,0.179884,14.547426,97.859482,25.0,34.9,35.2,126.2415,0.6023,0.000000

AMBII,08:59:54.169,,,0.017,170,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:54.178,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:54.212,,,,,,,,,,,,,,22.00,,,,,,,,

GPS,08:59:54.230,2,20170526,12:59:24,42.261792,-83.692762,242.8,33.1,12,09,0xd264a000,2.3,1.4,3.8,WGS 84

VI,08:59:54.253,,,,,,,,,,,,,,,,,,111.69,,,,

VI,08:59:54.293,,,,,,,,,,,,,,,,,,,1,,,

NDUV,08:59:54.296,3.7,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0006,-0.0014,0.0000

Status,08:59:54.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,559

VI,08:59:54.535,,,,,,,,,,,99.00,,,,,,,,,

FID,08:59:54.536,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,08:59:54.538,,,,,7.08,19.1,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

VI,08:59:54.572,,,61.96,,,,,,,,,,,,,,,,,,

FLOW,08:59:54.604,121.1,122.5,0.076015,61.7,1,3,1,0.228015,0.213009,0.229895,0.178282,14.367824,97.832447,25.0,34.9,35.2,120.1282,0.6028,0.000000

VI,08:59:54.612,,,,,,1528.00,,,,,,,,,,,,,,,

VI,08:59:54.657,,,,,,,31.67,,,,,,,,,,,,,

VI,08:59:54.691,,,,,,,,39.63,,,,,,,,,,,,

VI,08:59:54.736,,,,,,,,,,343.30,,,,,,,,,,,

NDUV,08:59:54.791,3.8,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0007,-0.0015,-0.0001

VI,08:59:54.882,,,,,,,,,,,,,25.00,,,,,,,,

HUMID,08:59:54.923,98.5,30.5

VI,08:59:54.934,,,,,,,,,,,,,,,,,,,118.88,,,,

SCB,08:59:54.945,191,191,7.3,14, ,31,78,983,824,859,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,08:59:54.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:59:54.934,13.6,26.8,,,,17.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:54.974,,,,,,,,,,,,,,,,,,,1,,,

VI,08:59:55.178,1,,,,,,,,,,,,,,,,,,,,

FLOW,08:59:55.198,126.0,127.4,0.090173,62.7,1,3,1,0.249355,0.247679,0.252514,0.179632,14.367824,97.839207,25.0,34.9,35.1,125.1056,0.6024,0.000000

GPS,08:59:55.231,2,20170526,12:59:25,42.261668,-83.692833,242.9,33.4,12,09,0xd264a000,1.9,1.5,3.3,WGS 84

NDUV,08:59:55.298,3.0,-4.2,-4.2,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0008,-0.0014,-0.0003

FID,08:59:55.042,FID,10000,10000,SAMPLE,-3.0,,,

FID,08:59:55.363,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

AMBII,08:59:55.358,,,0.015,150,,16.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:55.413,,,66.27,,,,,,,,,,,,,,,,,,

Status,08:59:55.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,369

VI,08:59:55.452,,,,,,1533.00,,,,,,,,,,,,,,,

VI,08:59:55.492,,,,,,,32.29,,,,,,,,,,,,,

VI,08:59:55.532,,,,,,,,41.74,,,,,,,,,,,,

VI,08:59:55.574,,,,,,,,,,342.50,,,,,,,,,,,

AMBII,08:59:55.726,,,,,9.88,14.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:55.803,4.1,-4.1,-4.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0015,-0.0003

FLOW,08:59:55.803,136.4,137.9,0.103112,62.2,1,3,1,0.290849,0.292256,0.294602,0.181234,14.457628,97.818932,25.0,34.9,35.2,135.5327,0.6016,0.000000

VI,08:59:55.812,,,,,,,,,,,,,28.00,,,,,,,,

VI,08:59:55.856,,,,,,,,,,,,,,,,,,,124.38,,,,

VI,08:59:55.894,,,,,,,,,,,,,,,,,,,1,,,

SCB,08:59:55.954,191,191,7.3,14, ,31,78,983,821,859,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,08:59:55.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:59:56.045,FID,10000,10000,SAMPLE,-3.0,,,

VI,08:59:56.134,,,,,,,,,,,,,,,,,,,,,6.27,

AMBII,08:59:56.135,14.1,27.9,,,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:56.171,,,66.67,,,,,,,,,,,,,,,,,,

VI,08:59:56.211,,,,,,1540.00,,,,,,,,,,,,,,,

VI,08:59:56.212,1,,,,,,,,,,,,,,,,,,,,,

GPS,08:59:56.232,2,20170526,12:59:26,42.261550,-83.692917,243.0,33.3,12,09,0xd264a000,1.8,1.0,2.1,WGS 84

VI,08:59:56.252,,,,,,,32.29,,,,,,,,,,,,,,

NDUV,08:59:56.291,3.2,-4.1,-4.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0008,-0.0014,-0.0003

HUMID,08:59:56.292,98.8,30.6

VI,08:59:56.293,,,,,,,,41.30,,,,,,,,,,,,,

VI,08:59:56.335,,,,,,,,,,341.10,,,,,,,,,,,

FLOW,08:59:56.398,146.4,148.1,0.128071,62.2,1,3,1,0.335338,0.337607,0.339668,0.181234,14.457621,97.812176,25.0,34.9,35.1,145.6546,0.6010,0.000000

Status,08:59:56.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,160

VI,08:59:56.572,,,,,,,,,,,,,,30.00,,,,,,,,

AMBII,08:59:56.538,,,0.011,110,,11.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:56.614,,,,,,,,,,,,,,,,,,,127.59,,,,

VI,08:59:56.657,,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,08:59:56.797,4.9,-4.1,-4.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0001,-0.0015,0.0007

VI,08:59:56.902,,,,,,,,,,,57.20,,,,,,,,,,

FLOW,08:59:56.902,152.9,154.3,0.131992,63.8,1,3,1,0.366808,0.372711,0.371772,0.181234,14.502523,97.818932,25.0,34.9,35.1,152.1725,0.6007,0.000000

VI,08:59:56.942,,,67.84,,,,,,,,,,,,,,,,,,,

SCB,08:59:56.948,191,191,7.3,14, ,31,78,983,824,859,879,13.3,0.005,-5.000,0.006,0,0

AMBII,08:59:56.949,,,,,9.88,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:56.981,,,,,,1557.00,,,,,,,,,,,,,,,

VI,08:59:57.021,,,,,,,32.91,,,,,,,,,,,,,,

FID,08:59:57.047,FID,10000,10000,SAMPLE,-4.0,,,

VI,08:59:57.064,,,,,,,,45.16,,,,,,,,,,,,,

VI,08:59:57.105,,,,,,,,,,339.70,,,,,,,,,,,

GPS,08:59:57.223,2,20170526,12:59:27,42.261433,-83.693007,243.2,33.3,12,10,0xd264a004,1.4,1.0,1.7,WGS 84

NDUV,08:59:57.293,4.6,-4.1,-4.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,-

0.0002,-0.0016,0.0003

VI,08:59:57.308,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:57.341,,,,,,,,,,,,,,30.00,,,,,,,,

AMBII,08:59:57.344,13.9,27.5,,,,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:57.385,,,,,,,,,,,,,,,,,,,132.78,,,,

FLOW,08:59:57.410,158.1,159.7,0.141140,62.7,1,3,1,0.394066,0.396114,0.399352,0.181234,14.367824,97.805420,25.0,34.9,35.1,157.3996,0.6004,0.000000

VI,08:59:57.432,,,,,,,,,,,,,,,,,,,,1,,,

Status,08:59:57.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,08:59:57.641,98.6,30.5

VI,08:59:57.691,,,67.84,,,,,,,,,,,,,,,,,,

VI,08:59:57.731,,,,,,1573.00,,,,,,,,,,,,,,,

VI,08:59:57.772,,,,,,,32.91,,,,,,,,,,,,,

AMBII,08:59:57.740,,,0.011,110,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:57.806,5.4,-4.1,-4.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0005,-0.0015,0.0000

VI,08:59:57.812,,,,,,,,47.44,,,,,,,,,,,,

VI,08:59:57.853,,,,,,,,,,338.20,,,,,,,,,,,

FLOW,08:59:57.916,163.5,165.0,0.147674,63.8,1,3,1,0.420927,0.422117,0.426349,0.181234,14.367824,97.805420,25.0,34.9,35.1,162.8629,0.6001,0.000000

SCB,08:59:57.948,191,191,7.3,14, ,31,78,983,828,861,879,13.1,0.005,-5.000,0.006,0,0

AutoZero,08:59:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,08:59:57.978,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,08:59:58.092,,,,,,,,,,,,,,32.00,,,,,,,,

VI,08:59:58.136,,,,,,,,,,,,,,,,,,,137.38,,,,

AMBII,08:59:58.136,,,,,8.66,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:58.173,,,,,,,,,,,,,,,,,,,,1,,,

GPS,08:59:58.235,2,20170526,12:59:28,42.261318,-83.693107,243.4,33.6,12,10,0xd264a004,1.4,1.2,1.9,WGS 84

NDUV,08:59:58.294,5.9,-4.1,-4.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0006,-0.0017,-0.0001

VI,08:59:58.377,1,,,,,,,,,,,,,,,,,,,,

VI,08:59:58.413,,,,,,,,,363.90,,,,,,,,,,,,

VI,08:59:58.452,,,,,,1590.50,,,,,,,,,,,,,,,

Status,08:59:58.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,979

VI,08:59:58.492,,,,,,,33.53,,,,,,,,,,,,,

FLOW,08:59:58.510,170.6,172.3,0.154208,63.2,1,3,1,0.456153,0.458521,0.461955,0.181234,14.322921,97.805420,25.0,34.8,35.1,170.0886,0.5998,0.000000

VI,08:59:58.532,,,,,,,,46.30,,,,,,,,,,,,

FID,08:59:58.554,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,08:59:58.532,13.6,26.8,,,,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:58.573,,,,,,,,,,349.95,,,,,,,,,,,

NDUV,08:59:58.796,6.0,-4.1,-4.1,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0007,-0.0016,-0.0001

VI,08:59:58.811,,,,,,,,,,,,,32.00,,,,,,,

VI,08:59:58.853,,,,,,,,,,,,,,,,,139.38,,,,

VI,08:59:58.892,,,,,,,,,,,,,,,,,,1,,,

SCB,08:59:58.949,191,191,7.2,14, ,31,78,983,826,861,879,13.0,0.005,-5.000,0.006,0,0

AutoZero,08:59:58.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,08:59:58.972,,,0.012,120,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,08:59:58.999,98.6,30.6

FLOW,08:59:59.104,173.5,175.0,0.167277,63.8,1,3,1,0.472428,0.474123,0.478590,0.181234,14.322921,97.805420,25.0,34.8,35.1,172.9296,0.5997,0.000000

VI,08:59:59.137,,,,,,,,,,,201.00,,,,,,,,,

VI,08:59:59.171,,,64.31,,,,,,,,,,,,,,,,,

VI,08:59:59.212,,,,,,1606.00,,,,,,,,,,,,,,

GPS,08:59:59.236,2,20170526,12:59:29,42.261208,-83.693217,243.7,33.9,12,10,0xd264a004,1.6,1.4,2.1,WGS 84

VI,08:59:59.256,,,,,,,33.53,,,,,,,,,,,,,

VI,08:59:59.293,,,,,,,,45.83,,,,,,,,,,,,

NDUV,08:59:59.293,5.7,-4.1,-4.1,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0003,-0.0008,-0.0016,-0.0003

VI,08:59:59.335,,,,,,,,,,333.80,,,,,,,,,,,

AMBII,08:59:59.346,,,,,8.63,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,08:59:59.439,1,,,,,,,,,,,,,,,,,,,,

Status,08:59:59.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,774

VI,08:59:59.482,,,,,,,,,,,,,26.00,,,,,,,

VI,08:59:59.533,,,,,,,,,,,,,,,,,139.28,,,,

FID,08:59:59.555,FID,10000,10000,SAMPLE,-5.0,,,

VI,08:59:59.574,,,,,,,,,,,,,,,,,,1,,,

FLOW,08:59:59.610,176.4,177.7,0.169890,64.8,1,3,1,0.486086,0.492325,0.492016,0.181234,14.278026,97.805420,25.0,34.8,35.1,175.8864,0.5996,0.000000

AMBII,08:59:59.731,13.0,25.6,,,,8.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,08:59:59.797,5.6,-4.1,-4.1,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0002,-0.0009,-0.0014,-0.0004

SCB,08:59:59.937,191,191,7.3,14, ,31,78,983,825,862,879,13.0,0.005,-5.000,0.006,0,0

VI,09:00:00.028,,,57.25,,,,,,,,,,,,,,,,,

VI,09:00:00.063,,,,,,1619.00,,,,,,,,,,,,,,

VI,09:00:00.101,,,,,,,34.16,,,,,,,,,,,,,

FLOW,09:00:00.116,168.0,169.2,0.148981,64.8,1,3,1,0.429235,0.435118,0.433791,0.181234,14.457628,97.805420,25.0,34.9,35.1,167.4134,0.5999,0.000000

VI,09:00:00.148,,,,,,,,37.72,,,,,,,,,,,,,

AMBII,09:00:00.149,,,0.012,120,,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:00.186,,,,,,,,,,331.60,,,,,,,,,,,

GPS,09:00:00.237,2,20170526,12:59:30,42.261100,-83.693338,243.9,34.4,12,11,0xd364a004,1.7,1.6,2.3,WGS 84

NDUV,09:00:00.291,5.5,-4.1,-4.1,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0003,-0.0010,-0.0015,-0.0005

HUMID,09:00:00.359,98.3,30.6

VI,09:00:00.435,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:00:00.444,1,,,,,,,,,,,,,,,,,,,,

Status,09:00:00.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

VI,09:00:00.473,,,,,,,,,,,,,,,,,126.00,,,,

VI,09:00:00.512,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:00:00.556,,,,,9.21,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:00:00.712,154.8,155.7,0.131992,65.8,1,3,1,0.368344,0.371411,0.373815,0.181234,14.367824,97.839207,25.0,34.9,35.2,154.1025,0.6006,0.000000

VI,09:00:00.758,,,,,,,,,,,,,,,,,,,,,16.08,

VI,09:00:00.793,,,57.65,,,,,,,,,,,,,,,,,

NDUV,09:00:00.794,6.1,-4.1,-4.1,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0002,-0.0010,-0.0015,-0.0005

VI,09:00:00.832,,,,,,1619.50,,,,,,,,,,,,,,

VI,09:00:00.872,,,,,,,34.16,,,,,,,,,,,,,

VI,09:00:00.911,,,,,,,,35.86,,,,,,,,,,,,

SCB,09:00:00.950,190,191,7.3,14, ,31,78,983,824,861,879,13.0,0.005,-5.000,0.006,0,0

VI,09:00:00.952,,,,,,,,,,329.40,,,,,,,,,,,

AutoZero,09:00:00.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:00.941,13.0,25.7,,,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:00.590,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:00:01.055,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,09:00:01.191,,,,,,,,,,,,,23.00,,,,,,,,

GPS,09:00:01.237,2,20170526,12:59:31,42.260993,-83.693465,244.2,34.9,12,11,0xd364a004,1.7,1.7,2.4,WGS 84

VI,09:00:01.238,,,,,,,,,,,,,,,,,120.88,,,,

VI,09:00:01.287,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:00:01.315,144.5,145.5,0.113696,65.3,1,3,1,0.322192,0.323305,0.326827,0.181234,14.457628,97.812176,25.0,34.9,35.2,143.7253,0.6012,0.000000

NDUV,09:00:01.337,6.8,-4.1,-4.1,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0002,0.0010,-0.0017,0.0016

AMBII,09:00:01.370,,,0.012,120,,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

Status,09:00:01.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,161

VI,09:00:01.492,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:01.535,,,,,,,,,,,,,,405.66,,,,,,

FID,09:00:01.535,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:00:01.571,,,60.78,,,,,,,,,,,,,,,,,,

VI,09:00:01.612,,,,,,1625.50,,,,,,,,,,,,,,

VI,09:00:01.651,,,,,,,34.16,,,,,,,,,,,,,

VI,09:00:01.691,,,,,,,,38.72,,,,,,,,,,,,

VI,09:00:01.742,,,,,,,,,,327.20,,,,,,,,,,,

HUMID,09:00:01.742,98.4,30.5

AMBII,09:00:01.742,,,,,9.56,8.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:00:01.821,142.8,143.6,0.111082,65.8,1,3,1,0.319574,0.320705,0.323762,0.181234,14.367824,97.812176,25.0,34.9,35.2,141.9434,0.6013,0.000000

NDUV,09:00:01.832,5.8,-4.1,-4.1,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0002,0.0000,-0.0014,0.0005

VI,09:00:01.891,,,,,,,,,,,,,22.00,,,,,,,

VI,09:00:01.935,,,,,,,,,,,,,,,,,120.38,,,,

SCB,09:00:01.953,190,192,7.3,14, ,31,79,983,828,862,879,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:00:01.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:01.974,,,,,,,,,,,,,,,,,,,1,,,

FID,09:00:02.050,FID,10000,10000,SAMPLE,-8.0,,,

AMBII,09:00:02.164,12.9,25.5,,,,8.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:02.228,2,20170526,12:59:32,42.260885,-83.693592,244.6,35.2,12,11,0xd364a004,1.7,1.8,2.5,WGS 84

NDUV,09:00:02.295,7.1,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0004,-0.0015,0.0000

FLOW,09:00:02.404,142.7,143.5,0.112389,65.8,1,3,1,0.312802,0.310303,0.316612,0.181234,14.367824,97.812176,25.0,34.9,35.2,141.9016,0.6013,0.000000

VI,09:00:02.421,,,54.12,,,,,,,,,,,,,,,,,,

Status,09:00:02.464,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:00:02.465,,,,,,1628.50,,,,,,,,,,,,,,

VI,09:00:02.501,,,,,,,34.16,,,,,,,,,,,,,

VI,09:00:02.502,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:02.541,,,,,,,,31.22,,,,,,,,,,,,

AMBII,09:00:02.536,,,0.011,110,,8.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:02.580,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:00:02.587,,,,,,,,,,324.40,,,,,,,,,,,

NDUV,09:00:02.790,6.6,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0007,-0.0013,-0.0002

VI,09:00:02.833,,,,,,,,,,,,,16.00,,,,,,,

VI,09:00:02.873,,,,,,,,,,,,,,,,,,115.28,,,,

FLOW,09:00:02.910,133.8,134.5,0.086428,65.8,1,3,1,0.273399,0.253045,0.276653,0.181234,14.412726,97.812176,25.0,34.9,35.2,132.9103,0.6019,0.000000

VI,09:00:02.912,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:00:02.952,190,192,7.3,14, ,31,79,983,828,862,878,12.9,0.005,-5.000,0.006,0,0

AMBII,09:00:02.965,,,,,9.61,8.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

AutoZero,09:00:02.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:00:03.081,98.3,30.5

VI,09:00:03.164,,,,,,,,,363.10,,,,,,,,,,,,

VI,09:00:03.201,,,,,,1623.00,,,,,,,,,,,,,,,

GPS,09:00:03.229,2,20170526,12:59:33,42.260778,-83.693718,244.8,35.4,12,11,0xd364a004,1.2,1.9,2.6,WGS 84

VI,09:00:03.251,,,,,,,34.16,,,,,,,,,,,,,

VI,09:00:03.290,,,,,,,,30.61,,,,,,,,,,,,,

NDUV,09:00:03.307,7.6,-4.0,-4.0,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0008,-0.0015,-0.0004

VI,09:00:03.335,,,,,,,,,,342.95,,,,,,,,,,,

AMBII,09:00:03.339,12.8,25.3,,,,8.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:00:03.416,129.3,130.0,0.079661,65.8,1,3,1,0.254370,0.240095,0.257296,0.181234,14.547419,97.805420,25.0,34.9,35.2,128.3796,0.6022,0.000000

Status,09:00:03.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,956

VI,09:00:03.549,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:03.592,,,,,,,,,,,,,,7.00,,,,,,,

VI,09:00:03.636,,,,,,,,,,,,,,,,,,112.00,,,,

VI,09:00:03.673,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:00:03.744,,,0.011,110,,7.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:03.793,7.3,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0009,-0.0014,-0.0004

FID,09:00:03.570,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:00:03.889,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

VI,09:00:03.912,,,,,,,,,,,102.00,,,,,,,,,

SCB,09:00:03.953,190,192,7.3,14, ,31,79,983,829,862,879,12.9,0.005,-5.000,0.005,0,0

VI,09:00:03.954,,,51.37,,,,,,,,,,,,,,,,,

AutoZero,09:00:03.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:03.991,,,,,,1333.50,,,,,,,,,,,,,,,

FLOW,09:00:04.021,123.5,124.2,0.070570,65.8,1,3,1,0.230979,0.208133,0.232327,0.178957,14.457621,97.805420,25.0,34.9,35.2,122.5212,0.6027,0.000000

VI,09:00:04.032,,,,,,,33.53,,,,,,,,,,,,,

VI,09:00:04.071,,,,,,,,,22.16,,,,,,,,,,,,,

VI,09:00:04.112,,,,,,,,,,319.90,,,,,,,,,,,

AMBII,09:00:04.175,,,,,9.24,7.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:04.219,2,20170526,12:59:34,42.260670,-83.693847,245.1,35.6,12,10,0xd164a004,1.2,2.0,2.6,WGS 84

NDUV,09:00:04.295,7.9,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0010,-0.0015,-0.0005

VI,09:00:04.352,,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:00:04.392,,,,,,,,,,,,,,,,,,,108.09,,,,

VI,09:00:04.434,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,09:00:04.455,98.5,30.6

Status,09:00:04.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,765

FLOW,09:00:04.538,105.1,105.7,0.049708,65.3,1,3,1,0.168263,0.157784,0.169717,0.149568,14.592321,97.818932,25.0,35.0,35.2,103.9564,0.6046,0.000000

VI,09:00:04.549,1,,,,,,,,,,,,,,,,,,,,

FID,09:00:04.561,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:00:04.549,12.5,24.7,,,,7.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:04.790,,,38.04,,,,,,,,,,,,,,,,,,

NDUV,09:00:04.791,7.0,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0010,-0.0015,-0.0005

VI,09:00:04.835,,,,,,1318.00,,,,,,,,,,,,,,,

VI,09:00:04.870,,,,,,,33.53,,,,,,,,,,,,,,

VI,09:00:04.912,,,,,,,,21.36,,,,,,,,,,,,,

SCB,09:00:04.954,190,192,7.3,14, ,31,79,983,831,863,880,12.9,0.005,-5.000,0.007,0,0

VI,09:00:04.955,,,,,,,,,,318.50,,,,,,,,,,,

AutoZero,09:00:04.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:04.945,,,0.011,110,,7.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:05.055,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:00:05.101,89.3,89.8,0.045928,65.3,1,3,1,0.123532,0.099967,0.122330,0.120245,14.547426,97.825691,25.0,35.0,35.2,87.9868,0.6066,0.000000

VI,09:00:05.191,,,,,,,,,,,,,,3.00,,,,,,,,

GPS,09:00:05.231,2,20170526,12:59:35,42.260562,-83.693972,245.6,35.6,12,10,0xd164a004,1.2,2.0,2.4,WGS 84

VI,09:00:05.235,,,,,,,,,,,,,,,,,,,105.09,,,,

VI,09:00:05.273,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:00:05.308,7.7,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0011,-0.0016,-0.0005

AMBII,09:00:05.374,,,,,8.82,7.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:00:05.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,558

VI,09:00:05.513,,,,,,,,,,,,,,,,,,,,,23.53,

VI,09:00:05.552,,,24.71,,,,,,,,,,,,,,,,,,

VI,09:00:05.552,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:05.592,,,,,,1299.50,,,,,,,,,,,,,,,

FLOW,09:00:05.605,85.3,85.8,0.032671,65.3,1,3,1,0.110472,0.087464,0.108586,0.109952,14.412726,97.818932,25.0,35.0,35.2,83.9773,0.6073,0.000000

VI,09:00:05.632,,,,,,,32.91,,,,,,,,,,,,,

VI,09:00:05.671,,,,,,,,20.97,,,,,,,,,,,,

VI,09:00:05.714,,,,,,,,,316.30,,,,,,,,,,,

AMBII,09:00:05.737,12.4,24.5,,,,8.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:00:05.803,98.3,30.6

NDUV,09:00:05.803,6.2,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0001,0.0004,-0.0015,0.0009

VI,09:00:05.862,,,,,,,,,,,,,2.00,,,,,,,

VI,09:00:05.906,,,,,,,,,,,,,,,,,,103.69,,,,

VI,09:00:05.944,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:00:05.955,191,192,7.4,14, ,31,79,983,831,863,881,12.9,0.005,-5.000,0.007,0,0

FLOW,09:00:06.113,83.8,84.3,0.030057,64.8,1,3,1,0.106057,0.093178,0.105164,0.106212,14.547419,97.778389,25.0,35.0,35.2,82.4158,0.6076,0.000000

AMBII,09:00:06.133,,,0.013,130,,8.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:06.185,,,,,,,,,,,,,,,,,,-40.00,,,,,

GPS,09:00:06.232,2,20170526,12:59:36,42.260457,-83.694097,245.7,35.3,12,10,0xd164a004,1.2,2.0,2.4,WGS 84

VI,09:00:06.233,,,21.57,,,,,,,,,,,,,,,,,

VI,09:00:06.270,,,,,,1288.50,,,,,,,,,,,,,,,

NDUV,09:00:06.309,6.8,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0001,0.0006,-0.0015,0.0012

VI,09:00:06.312,,,,,,,32.91,,,,,,,,,,,,,

VI,09:00:06.353,,,,,,,,20.66,,,,,,,,,,,,

VI,09:00:06.392,,,,,,,,,315.50,,,,,,,,,,,

Status,09:00:06.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:00:06.054,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:00:06.485,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,09:00:06.569,,,,,8.82,8.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:06.595,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:06.631,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:06.673,,,,,,,,,,,,,,,,,,102.88,,,,

VI,09:00:06.713,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:00:06.713,82.2,82.8,0.044433,64.8,1,3,1,0.102244,0.097728,0.102757,0.102481,14.502523,97.805420,25.0,35.0,35.2,80.9020,0.6078,0.000000

NDUV,09:00:06.804,6.4,-3.9,-3.9,1,43.8,1007,0x120a,1,3000,3000,500,500,-0.0003,0.0000,-0.0016,0.0005

SCB,09:00:06.947,191,192,7.3,15, ,31,79,983,825,862,878,13.1,0.006,-5.000,0.007,0,0

AutoZero,09:00:06.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:06.935,12.4,24.4,,,,8.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:07.044,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:00:07.071,,,21.96,,,,,,,,,,,,,,,,,,

VI,09:00:07.110,,,,,,1274.00,,,,,,,,,,,,,,

VI,09:00:07.154,,,,,,,32.29,,,,,,,,,,,,,

HUMID,09:00:07.167,98.3,30.6

VI,09:00:07.190,,,,,,,,20.97,,,,,,,,,,,,

FLOW,09:00:07.222,81.2,81.9,0.048167,63.8,1,3,1,0.099664,0.092744,0.100064,0.100216,14.547419,97.805420,25.0,35.0,35.2,79.8537,0.6080,0.000000

GPS,09:00:07.233,2,20170526,12:59:37,42.260353,-83.694220,246.0,34.9,12,10,0xd164a004,1.2,2.0,2.4,WGS 84

VI,09:00:07.234,,,,,,,,,,314.10,,,,,,,,,,,

NDUV,09:00:07.304,6.7,-3.9,-3.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0004,-0.0016,0.0001

AMBII,09:00:07.343,,,0.013,130,,8.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:07.381,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:07.431,,,,,,,,,,,,,,,,,102.59,,,,

Status,09:00:07.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:00:07.472,,,,,,,,,,,,,,,,,,1,,,

VI,09:00:07.675,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:07.712,,,,,,,,300.90,,,,,,,,,,,

VI,09:00:07.750,,,,,,1265.00,,,,,,,,,,,,,,

AMBII,09:00:07.739,,,,,8.32,8.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:07.791,,,,,,,32.29,,,,,,,,,,,,,

NDUV,09:00:07.791,6.9,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0008,-0.0018,-0.0004

FLOW,09:00:07.816,80.7,81.3,0.046300,63.8,1,3,1,0.098174,0.098936,0.099438,0.098521,14.547426,97.805420,25.0,35.0,35.2,79.2956,0.6081,0.000000

VI,09:00:07.830,,,,,,,,20.63,,,,,,,,,,,,

VI,09:00:07.872,,,,,,,,,,306.40,,,,,,,,,,,

SCB,09:00:07.956,191,192,7.4,14, ,31,79,983,826,859,877,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:00:07.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:00:08.047,FID,10000,10000,SAMPLE,0.0,,,

VI,09:00:08.111,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:08.155,,,,,,,,,,,,,,,,,102.19,,,,

AMBII,09:00:08.146,12.3,24.2,,,,8.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:08.193,,,,,,,,,,,,,,,,,,1,,,

GPS,09:00:08.234,2,20170526,12:59:38,42.260252,-83.694343,245.7,34.3,12,10,0xd164a004,1.2,2.0,2.4,WGS 84

NDUV,09:00:08.295,6.5,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0010,-0.0017,-0.0004

FLOW,09:00:08.410,78.6,79.3,0.034815,63.8,1,3,1,0.094223,0.092575,0.095692,0.094434,14.412726,97.812176,25.0,35.0,35.2,77.2251,0.6085,0.000000

VI,09:00:08.433,,,,,,,,,,,83.00,,,,,,,,,

Status,09:00:08.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:00:08.471,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:00:08.511,,,,,,1252.50,,,,,,,,,,,,,,,

HUMID,09:00:08.542,98.3,30.6

VI,09:00:08.551,,,,,,,31.67,,,,,,,,,,,,,

AMBII,09:00:08.552,,,0.012,120,,9.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:08.590,,,,,,,,33.94,,,,,,,,,,,,

VI,09:00:08.633,,,,,,,,,,310.50,,,,,,,,,,,

VI,09:00:08.737,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:08.770,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:00:08.806,6.2,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0011,-0.0018,-0.0005

VI,09:00:08.812,,,,,,,,,,,,,,,,,,,103.69,,,,

VI,09:00:08.853,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:00:08.938,103.2,104.1,0.072117,63.2,1,3,1,0.179896,0.180904,0.181992,0.153251,14.502523,97.805420,25.0,34.9,35.2,102.0153,0.6049,0.000000

SCB,09:00:08.949,191,192,7.4,14, ,31,79,983,824,859,877,13.3,0.005,-5.000,0.006,0,0

AMBII,09:00:08.950,,,,,7.69,9.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:08.989,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

GPS,09:00:09.224,2,20170526,12:59:39,42.260152,-83.694462,245.5,33.8,12,10,0xd164a004,1.1,1.9,2.2,WGS 84

NDUV,09:00:09.301,5.2,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0011,-0.0016,-0.0006

VI,09:00:09.300,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:00:09.340,,,,,,1242.50,,,,,,,,,,,,,,,

AMBII,09:00:09.345,12.0,23.7,,,,9.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:09.380,,,,,,,31.05,,,,,,,,,,,,,

VI,09:00:09.421,,,,,,,,,34.80,,,,,,,,,,,,

Status,09:00:09.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:00:09.473,,,,,,,,,,308.20,,,,,,,,,,,

FLOW,09:00:09.510,121.9,123.0,0.076559,63.8,1,3,1,0.230244,0.224927,0.232814,0.181234,14.412726,97.812176,25.0,34.9,35.2,120.9322,0.6027,0.000000

FID,09:00:09.552,FID,10000,10000,SAMPLE,0.0,,,

VI,09:00:09.711,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:09.752,,,,,,,,,,,,,,,,,,108.28,,,,

VI,09:00:09.752,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:00:09.741,,,0.013,130,,9.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:09.793,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:00:09.793,6.1,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0014,-0.0019,0.0020

HUMID,09:00:09.884,98.3,30.6

SCB,09:00:09.937,191,192,7.4,14, ,31,79,983,825,858,875,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:00:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:10.034,,,,,,,,,,,,,,,,,,,,0.00,

FLOW,09:00:10.034,124.3,125.3,0.082549,63.8,1,3,1,0.239183,0.237928,0.241995,0.181234,14.367824,97.805420,25.0,34.9,35.2,123.2881,0.6026,0.000000

VI,09:00:10.071,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:00:10.111,,,,,,1230.50,,,,,,,,,,,,,,

VI,09:00:10.157,,,,,,,31.05,,,,,,,,,,,,,

AMBII,09:00:10.157,,,,,6.81,9.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:10.191,,,,,,,,35.13,,,,,,,,,,,,

GPS,09:00:10.236,2,20170526,12:59:40,42.260050,-83.694578,245.2,33.5,12,10,0xd164a004,1.1,1.9,2.2,WGS 84

VI,09:00:10.237,,,,,,,,,,306.80,,,,,,,,,,

NDUV,09:00:10.302,5.5,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0001,-0.0018,0.0007

VI,09:00:10.381,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:10.434,,,,,,,,,,,,,,,,,,110.78,,,,

Status,09:00:10.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:00:10.473,,,,,,,,,,,,,,,,,,,1,,,

FID,09:00:10.553,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:00:10.544,11.7,23.1,,,,10.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:00:10.632,126.6,127.7,0.092872,63.8,1,3,1,0.248518,0.249564,0.251845,0.181234,14.412726,97.805420,25.0,34.9,35.2,125.6729,0.6024,0.000000

VI,09:00:10.731,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:00:10.770,,,,,,1225.00,,,,,,,,,,,,,,

VI,09:00:10.771,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:00:10.808,5.5,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0006,-0.0018,0.0000

VI,09:00:10.810,,,,,,,31.05,,,,,,,,,,,,,

VI,09:00:10.852,,,,,,,,35.72,,,,,,,,,,,,

VI,09:00:10.893,,,,,,,,,,304.60,,,,,,,,,,

SCB,09:00:10.949,190,192,7.4,14, ,31,79,983,821,858,876,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:00:10.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:10.951,,,0.014,140,,10.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:11.045,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:00:11.131,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:11.174,,,,,,,,,,,,,,,,,112.19,,,,

VI,09:00:11.212,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:00:11.237,128.9,130.0,0.097843,63.8,1,3,1,0.257735,0.259315,0.261483,0.181234,14.367824,97.818932,25.0,34.9,35.1,128.0010,0.6022,0.000000

GPS,09:00:11.238,2,20170526,12:59:41,42.259952,-83.694693,244.9,33.0,12,10,0xd164a004,1.1,1.9,2.2,WGS 84

HUMID,09:00:11.256,98.5,30.6

NDUV,09:00:11.303,4.9,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0016,-0.0002

AMBII,09:00:11.372,,,,,5.55,10.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:00:11.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:00:11.571,,,0.00,,,,,,,,,,,,,,,,,

VI,09:00:11.610,,,,,,1217.50,,,,,,,,,,,,,,

VI,09:00:11.653,,,,,,,31.05,,,,,,,,,,,,,

VI,09:00:11.691,,,,,,,,34.72,,,,,,,,,,,,

VI,09:00:11.734,,,,,,,,,,301.60,,,,,,,,,,,

AMBII,09:00:11.734,11.4,22.5,,,,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:11.798,5.4,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0017,-0.0004

VI,09:00:11.838,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:00:11.842,130.2,131.4,0.094434,63.8,1,3,1,0.262115,0.264968,0.265544,0.181234,14.502523,97.825691,25.0,34.9,35.2,129.3248,0.6021,0.000000

VI,09:00:11.880,,,,,,,,,,,,,1.00,,,,,,,

FID,09:00:11.919,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:00:11.930,,,,,,,,,,,,,,,,,112.59,,,,

SCB,09:00:11.941,191,192,7.4,14, ,31,79,983,823,858,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:00:11.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:11.973,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:00:12.135,,,0.014,140,,11.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:12.214,,,,,,,,,232.40,,,,,,,,,,,

GPS,09:00:12.238,2,20170526,12:59:42,42.259853,-83.694807,244.2,32.6,12,10,0xd164a004,1.1,1.9,2.2,WGS 84

VI,09:00:12.251,,,,,,1212.50,,,,,,,,,,,,,,

VI,09:00:12.290,,,,,,,30.43,,,,,,,,,,,,,

NDUV,09:00:12.337,4.6,-3.8,-3.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0017,-0.0005

VI,09:00:12.338,,,,,,,,16.94,,,,,,,,,,,,

VI,09:00:12.374,,,,,,,,,266.30,,,,,,,,,,,

FLOW,09:00:12.455,130.4,131.5,0.096707,63.8,1,3,1,0.261843,0.264968,0.265036,0.181234,14.547419,97.818932,25.0,34.9,35.2,129.4488,0.6021,0.000000

Status,09:00:12.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:00:12.568,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:00:12.559,,,,,3.86,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:12.610,,,,,,,,,,,,,1.00,,,,,,,,

HUMID,09:00:12.611,98.3,30.6

VI,09:00:12.654,,,,,,,,,,,,,,,,,,108.59,,,,

VI,09:00:12.695,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:00:12.800,5.5,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0012,-0.0018,-0.0006

VI,09:00:12.899,1,,,,,,,,,,,,,,,,,,,,

SCB,09:00:12.951,190,192,7.4,14, ,31,79,983,823,859,876,13.4,0.006,-5.000,0.008,0,0

VI,09:00:12.952,,,,,,,,,,,5.00,,,,,,,,,

AutoZero,09:00:12.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:12.951,10.7,21.1,,,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:12.991,,,5.10,,,,,,,,,,,,,,,,,,

FLOW,09:00:13.019,95.5,96.3,0.038667,63.8,1,3,1,0.143274,0.123617,0.144341,0.117278,14.502523,97.832447,25.0,35.0,35.2,94.2490,0.6058,0.000000

VI,09:00:13.030,,,,,,1208.00,,,,,,,,,,,,,,,

VI,09:00:13.071,,,,,,,,30.43,,,,,,,,,,,,,

VI,09:00:13.111,,,,,,,,,16.02,,,,,,,,,,,,,

VI,09:00:13.152,,,,,,,,,,,298.80,,,,,,,,,,,

GPS,09:00:13.228,2,20170526,12:59:43,42.259750,-83.694913,243.8,32.5,12,10,0xd164a004,1.6,2.0,2.6,WGS 84

NDUV,09:00:13.298,4.6,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0008,-0.0016,0.0014

AMBII,09:00:13.355,,,0.010,100,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:13.390,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:13.437,,,,,,,,,,,,,,,,,,104.50,,,,

Status,09:00:13.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,977

VI,09:00:13.472,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:00:13.536,77.1,77.7,0.019541,64.8,1,3,1,0.097605,0.059312,0.096867,0.089810,14.547419,97.845963,25.0,35.0,35.2,75.7549,0.6089,0.000000

FID,09:00:13.547,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:00:13.745,,,,,1.95,14.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:13.804,4.9,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0016,0.0005

VI,09:00:13.912,,,18.04,,,,,,,,,,,,,,,,,,

VI,09:00:13.912,1,,,,,,,,,,,,,,,,,,,,

SCB,09:00:13.941,190,192,7.4,14, ,31,78,983,825,860,877,13.4,0.006,-5.000,0.007,0,0

VI,09:00:13.951,,,,,,1194.00,,,,,,,,,,,,,,,

HUMID,09:00:13.965,98.3,30.7

AutoZero,09:00:13.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:13.991,,,,,,,30.43,,,,,,,,,,,,,

VI,09:00:14.031,,,,,,,,19.44,,,,,,,,,,,,

VI,09:00:14.072,,,,,,,,,,296.80,,,,,,,,,,,

FLOW,09:00:14.141,76.9,77.5,0.030120,63.8,1,3,1,0.093540,0.070456,0.093601,0.089323,14.367824,97.825691,25.0,35.0,35.2,75.4913,0.6089,0.000000

AMBII,09:00:14.151,9.0,17.7,,,,14.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:14.218,2,20170526,12:59:44,42.259643,-83.695008,243.5,32.2,12,10,0xd164a004,1.4,1.0,1.7,WGS 84

NDUV,09:00:14.295,4.1,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0004,-0.0016,0.0001

VI,09:00:14.312,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:14.352,,,,,,,,,,,,,,,,,,104.28,,,,

VI,09:00:14.392,,,,,,,,,,,,,,,,,,,0,,,

Status,09:00:14.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

FID,09:00:14.493,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

AMBII,09:00:14.571,,,0.012,120,,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:14.635,,,,,,,,,,,,,,,,,,,,,13.73,

VI,09:00:14.671,,,18.43,,,,,,,,,,,,,,,,,

VI,09:00:14.710,,,,,,1191.00,,,,,,,,,,,,,,,

FLOW,09:00:14.746,75.9,76.6,0.027206,63.2,1,3,1,0.087981,0.067529,0.089258,0.086881,14.457628,97.812176,25.0,35.0,35.2,74.5185,0.6091,0.000000

VI,09:00:14.756,,,,,,,30.43,,,,,,,,,,,,,

VI,09:00:14.790,,,,,,,,19.47,,,,,,,,,,,,

NDUV,09:00:14.791,5.2,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0017,-0.0001

VI,09:00:14.834,,,,,,,,,,295.50,,,,,,,,,,,

SCB,09:00:14.942,191,192,7.4,14, ,31,79,983,824,859,877,13.5,0.005,-5.000,0.006,0,0

VI,09:00:14.943,1,,,,,,,,,,,,,,,,,,,,

AutoZero,09:00:14.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:14.943,,,,,0.86,16.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:14.980,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:15.032,,,,,,,,,,,,,,,,,,104.19,,,,

FID,09:00:15.054,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:00:15.072,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:00:15.219,2,20170526,12:59:45,42.259533,-

83.695095,243.4,32.0,12,10,0xd164a004,1.4,1.0,1.7,WGS 84

NDUV,09:00:15.296,4.9,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0017,-0.0004

VI,09:00:15.311,,0,,,,,,,,,,,,,,,,,,

HUMID,09:00:15.340,98.6,30.6

FLOW,09:00:15.340,74.3,75.1,0.040869,62.7,1,3,1,0.082960,0.068095,0.084413,0.083351,14.457621,97.859478,25.0,35.0,35.2,72.9148,0.6094,0.000000

VI,09:00:15.351,,,18.43,,,,,,,,,,,,,,,,,

AMBII,09:00:15.341,8.1,15.9,,,,17.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:15.392,,,,,,1176.00,,,,,,,,,,,,,,,

VI,09:00:15.437,,,,,,,29.81,,,,,,,,,,,,,,

Status,09:00:15.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:00:15.471,,,,,,,,19.02,,,,,,,,,,,,,

VI,09:00:15.514,,,,,,,,,,294.70,,,,,,,,,,,

VI,09:00:15.661,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:15.703,,,,,,,,,,,,,,,,,,103.88,,,,

VI,09:00:15.743,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:15.747,,,0.010,100,,18.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:15.802,4.7,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0016,-0.0005

FLOW,09:00:15.923,73.2,73.9,0.042728,62.7,1,3,1,0.080035,0.067683,0.081359,0.080683,14.457628,97.872993,25.0,35.0,35.2,71.7477,0.6097,0.000000

SCB,09:00:15.955,191,192,7.4,14, ,31,78,983,822,860,877,13.4,0.005,-5.000,0.008,0,0

VI,09:00:16.058,1,,,,,,,,,,,,,,,,,,,,,

FID,09:00:16.077,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:00:16.100,,,16.08,,,,,,,,,,,,,,,,,

VI,09:00:16.140,,,,,,1156.00,,,,,,,,,,,,,,,

AMBII,09:00:16.143,,,,,0.50,18.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:16.180,,,,,,,29.19,,,,,,,,,,,,,,

GPS,09:00:16.241,2,20170526,12:59:46,42.259423,-83.695185,243.4,31.8,12,10,0xd164a004,1.2,1.1,1.8,WGS 84

VI,09:00:16.242,,,,,,,,18.49,,,,,,,,,,,,,

VI,09:00:16.284,,,,,,,,,,292.70,,,,,,,,,,,

NDUV,09:00:16.341,4.8,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0017,-0.0006

Status,09:00:16.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,163

FLOW,09:00:16.517,72.2,73.1,0.042160,61.7,1,3,1,0.078427,0.077293,0.079329,0.078665,14.502523,97.845963,25.0,35.0,35.2,70.8074,0.6099,0.000000

VI,09:00:16.528,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:00:16.528,9.0,17.7,,,,19.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:16.574,,,,,,,,,,,,,,,,,,103.69,,,,

VI,09:00:16.613,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:00:16.693,98.3,30.6

NDUV,09:00:16.796,4.5,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0016,-0.0005

VI,09:00:16.864,,,,,,,,,214.50,,,,,,,,,,,

VI,09:00:16.901,,,,,,1136.00,,,,,,,,,,,,,,

VI,09:00:16.941,,,,,,,28.57,,,,,,,,,,,,,

SCB,09:00:16.946,191,192,7.4,14, ,31,79,983,822,860,878,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:00:16.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:16.947,,,0.011,110,,19.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:16.981,,,,,,,,18.72,,,,,,,,,,,,

FLOW,09:00:17.023,71.4,72.2,0.041592,62.2,1,3,1,0.076794,0.078989,0.077553,0.077002,14.637216,97.818935,25.0,35.0,35.2,70.0049,0.6101,0.000000

VI,09:00:17.034,,,,,,,,,252.90,,,,,,,,,,,

VI,09:00:17.138,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:17.181,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,09:00:17.232,2,20170526,12:59:47,42.259308,-83.695248,243.2,31.4,12,10,0xd164a004,1.4,1.0,1.9,WGS 84

VI,09:00:17.233,,,,,,,,,,,,,,,,,,103.50,,,,

VI,09:00:17.272,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:00:17.310,4.8,-3.9,-3.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0017,-0.0006

AMBII,09:00:17.351,,,,,0.49,19.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:00:17.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:00:17.067,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:00:17.485,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:00:17.514,,,,,,,,,,,74.00,,,,,,,,,

FLOW,09:00:17.551,70.9,71.7,0.042160,61.7,1,3,1,0.075433,0.078424,0.076347,0.075570,14.637223,97.832451,25.0,34.9,35.2,69.4163,0.6102,0.000000

VI,09:00:17.550,,,19.61,,,,,,,,,,,,,,,,,,

VI,09:00:17.591,,,,,,1118.50,,,,,,,,,,,,,,

VI,09:00:17.630,,,,,,,27.95,,,,,,,,,,,,,

VI,09:00:17.670,,,,,,,,18.16,,,,,,,,,,,,

VI,09:00:17.711,,,,,,,,,,290.00,,,,,,,,,,,

AMBII,09:00:17.736,9.0,17.7,,,,19.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:17.826,4.4,-3.9,-3.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0014,-0.0016,0.0020

SCB,09:00:17.947,191,192,7.4,14, ,31,79,983,823,860,878,13.5,0.005,-5.000,0.007,0,0

VI,09:00:17.950,,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:00:17.992,,,,,,,,,,,,,,,,,,103.59,,,,

VI,09:00:18.035,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:00:18.046,98.5,30.6

FID,09:00:18.068,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:00:18.140,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:00:18.156,70.7,71.5,0.042728,61.7,1,3,1,0.075235,0.076728,0.076284,0.075438,14.412726,97.845966,25.0,35.0,35.2,69.2538,0.6103,0.000000

AMBII,09:00:18.154,,,0.010,100,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:18.233,2,20170526,12:59:48,42.259193,-83.695307,243.5,31.0,12,10,0xd164a004,1.3,1.1,1.9,WGS 84

NDUV,09:00:18.303,4.9,-3.9,-3.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0001,-0.0017,0.0007

VI,09:00:18.380,,,60.00,,,,,,,,,,,,,,,,,,

VI,09:00:18.431,,,,,,1306.00,,,,,,,,,,,,,,,

Status,09:00:18.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:00:18.471,,,,,,,27.32,,,,,,,,,,,,,

VI,09:00:18.510,,,,,,,,20.11,,,,,,,,,,,,

VI,09:00:18.553,,,,,,,,,,288.60,,,,,,,,,,,

AMBII,09:00:18.541,,,,,0.88,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:00:18.742,71.6,72.4,0.044433,61.2,1,3,1,0.077858,0.077293,0.078885,0.078044,14.412726,97.845966,25.0,34.9,35.2,70.1277,0.6100,0.000000

VI,09:00:18.791,,,,,,,,,,,,,7.00,,,,,,,

NDUV,09:00:18.792,3.3,-3.9,-3.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0004,-0.0016,0.0000

VI,09:00:18.834,,,,,,,,,,,,,,,,,,,105.19,,,,

VI,09:00:18.872,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:00:18.957,191,192,7.4,14, ,31,79,983,823,860,877,13.5,0.006,-5.000,0.008,0,0

AutoZero,09:00:18.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:18.948,10.0,19.8,,,,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:19.058,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:00:19.112,,,,,,,,,,,,,,,,,,,,,13.33,

VI,09:00:19.155,,,31.37,,,,,,,,,,,,,,,,,

VI,09:00:19.155,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:19.191,,,,,,1289.50,,,,,,,,,,,,,,,

GPS,09:00:19.244,2,20170526,12:59:49,42.259082,-83.695360,244.0,30.0,12,10,0xd164a004,1.7,1.3,2.4,WGS 84

VI,09:00:19.244,,,,,,,26.70,,,,,,,,,,,,,

FLOW,09:00:19.256,76.2,77.1,0.045027,61.2,1,3,1,0.088602,0.088213,0.089855,0.088844,14.727021,97.852722,25.0,34.9,35.2,74.8095,0.6089,0.000000

VI,09:00:19.280,,,,,,,,21.69,,,,,,,,,,,,,

VI,09:00:19.333,,,,,,,,,,287.80,,,,,,,,,,,

NDUV,09:00:19.333,4.5,-3.9,-3.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0007,-0.0017,-0.0001

AMBII,09:00:19.344,,,0.010,100,,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:00:19.410,98.6,30.6

Status,09:00:19.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:00:19.481,,,,,,,,,,,,,4.00,,,,,,,

VI,09:00:19.531,,,,,,,,,,,,,,,,,105.78,,,,

VI,09:00:19.571,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:00:19.729,,,,,1.53,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:19.795,3.9,-3.9,-3.9,1,43.8,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0017,-0.0003

VI,09:00:19.810,,,,170.60,,,,,,,,,,,,,,,,

FLOW,09:00:19.839,79.5,80.4,0.046300,61.2,1,3,1,0.096114,0.098316,0.097354,0.096217,14.682118,97.839207,25.0,34.9,35.2,78.1053,0.6083,0.000000

VI,09:00:19.851,,,30.20,,,,,,,,,,,,,,,,,

VI,09:00:19.891,,,,,,1272.00,,,,,,,,,,,,,,

VI,09:00:19.936,,,,,,,26.70,,,,,,,,,,,,,

SCB,09:00:19.937,190,192,7.4,14, ,31,79,983,824,859,878,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:00:19.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:19.971,,,,,,,,20.83,,,,,,,,,,,,,

VI,09:00:20.012,,,,,,,,,,286.50,,,,,,,,,,,

AMBII,09:00:20.125,11.4,22.4,,,,19.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:20.224,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:00:20.225,2,20170526,12:59:50,42.258970,-83.695395,244.1,29.3,12,10,0xd164a004,1.7,1.0,2.1,WGS 84

VI,09:00:20.260,,,,,,,,,,,,,4.00,,,,,,,

NDUV,09:00:20.301,4.6,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0017,-0.0004

VI,09:00:20.302,,,,,,,,,,,,,,,,,105.88,,,,

VI,09:00:20.344,,,,,,,,,,,,,,,,,,,1,,,

FID,09:00:20.037,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:00:20.354,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

FLOW,09:00:20.354,80.3,81.2,0.048167,61.7,1,3,1,0.097930,0.100174,0.098952,0.098025,14.547419,97.859482,25.0,34.9,35.2,78.9456,0.6081,0.000000

Status,09:00:20.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,362

AMBII,09:00:20.557,,,0.014,140,,19.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:20.692,,,14.90,,,,,,,,,,,,,,,,,

VI,09:00:20.730,,,,,,1241.00,,,,,,,,,,,,,,

VI,09:00:20.770,,,,,,,26.08,,,,,,,,,,,,,,

HUMID,09:00:20.774,98.6,30.6

NDUV,09:00:20.807,3.7,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0016,-0.0004

VI,09:00:20.811,,,,,,,,20.74,,,,,,,,,,,,,

VI,09:00:20.851,,,,,,,,,,285.20,,,,,,,,,,,

SCB,09:00:20.937,191,192,7.4,14, ,31,79,983,827,860,878,13.5,0.005,-5.000,0.006,0,0

FLOW,09:00:20.950,79.8,80.8,0.043188,60.7,1,3,1,0.095491,0.095221,0.097145,0.095870,14.727014,97.818932,25.0,34.9,35.2,78.4411,0.6082,0.000000

AMBII,09:00:20.938,,,,,2.15,19.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:21.038,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:00:21.091,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:21.137,,,,,,,,,,,,,,,,,,,104.78,,,,

VI,09:00:21.174,,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:00:21.236,2,20170526,12:59:51,42.258858,-83.695422,244.1,28.5,12,10,0xd164a004,1.4,1.0,1.7,WGS 84

NDUV,09:00:21.295,4.5,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0016,-0.0005

AMBII,09:00:21.370,12.2,24.1,,,,18.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:21.377,1,,,,,,,,,,,,,,,,,,,,,

VI,09:00:21.412,,,,,,,,,220.20,,,,,,,,,,,,

VI,09:00:21.454,,,,,,1214.50,,,,,,,,,,,,,,,

Status,09:00:21.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,173

VI,09:00:21.490,,,,,,,25.46,,,,,,,,,,,,,

FLOW,09:00:21.522,77.2,78.2,0.026018,60.7,1,3,1,0.089171,0.084668,0.089855,0.089437,14.502523,97.845966,25.0,34.9,35.2,75.7986,0.6087,0.000000

VI,09:00:21.533,,,,,,,,15.02,,,,,,,,,,,,,

FID,09:00:21.566,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:00:21.572,,,,,,,,,252.35,,,,,,,,,,,

AMBII,09:00:21.772,,,0.013,130,,18.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:21.797,3.9,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0017,-0.0006

VI,09:00:21.810,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:21.852,,,,,,,,,,,,,,,,,,,102.59,,,,

VI,09:00:21.892,,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:00:21.949,191,192,7.4,15, ,31,79,983,826,859,878,13.5,0.006,-5.000,0.007,0,0

AutoZero,09:00:21.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:00:22.052,72.7,73.5,0.021705,61.7,1,3,1,0.078452,0.058074,0.079392,0.079275,14.547419,97.805420,25.0,34.9,35.2,71.2506,0.6098,0.000000

VI,09:00:22.131,,,,,,,,,,,85.00,,,,,,,,,

HUMID,09:00:22.132,98.5,30.6

VI,09:00:22.170,,,0.00,,,,,,,,,,,,,,,,,,

AMBII,09:00:22.138,,,,,2.44,18.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:22.210,,,,,,1162.50,,,,,,,,,,,,,,,

GPS,09:00:22.237,2,20170526,12:59:52,42.258750,-83.695437,244.3,27.8,12,10,0xd164a004,1.1,1.3,2.0,WGS 84

VI,09:00:22.257,,,,,,,24.22,,,,,,,,,,,,,

VI,09:00:22.290,,,,,,,,31.88,,,,,,,,,,,,

NDUV,09:00:22.292,4.5,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0017,-0.0007

VI,09:00:22.336,,,,,,,,,,283.10,,,,,,,,,,,

VI,09:00:22.441,1,,,,,,,,,,,,,,,,,,,,

Status,09:00:22.461,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,15

VI,09:00:22.480,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:22.534,,,,,,,,,,,,,,,,,,105.28,,,,

AMBII,09:00:22.534,12.4,24.4,,,,18.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:22.572,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:00:22.655,87.5,88.7,0.054243,60.7,1,3,1,0.132189,0.122972,0.133807,0.124944,14.502523,97.825691,25.0,34.9,35.2,86.2514,0.6068,0.000000

NDUV,09:00:22.798,3.5,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0016,-0.0007

SCB,09:00:22.937,190,192,7.4,14, ,31,79,983,825,860,878,13.5,0.005,-5.000,0.006,0,0

AMBII,09:00:22.930,,,0.012,120,,17.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:22.573,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:00:23.007,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:00:23.029,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:00:23.070,,,,,,1118.00,,,,,,,,,,,,,,,

VI,09:00:23.110,,,,,,,22.98,,,,,,,,,,,,,

VI,09:00:23.150,,,,,,,,30.47,,,,,,,,,,,,

VI,09:00:23.192,,,,,,,,,,281.00,,,,,,,,,,,

GPS,09:00:23.238,2,20170526,12:59:53,42.258643,-83.695445,244.3,27.2,12,10,0xd164a004,1.0,1.5,2.1,WGS 84

FLOW,09:00:23.249,115.3,116.8,0.071615,61.2,1,3,1,0.204996,0.192250,0.206496,0.180658,14.412726,97.839207,25.0,34.8,35.2,114.2980,0.6033,0.000000

NDUV,09:00:23.296,4.1,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0016,-0.0006

AMBII,09:00:23.373,,,,,2.99,17.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:23.436,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:23.445,1,,,,,,,,,,,,,,,,,,,,

Status,09:00:23.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:00:23.472,,,,,,,,,,,,,,,,,,107.50,,,,

HUMID,09:00:23.491,98.8,30.6

VI,09:00:23.511,,,,,,,,,,,,,,,,,,,1,,,

FID,09:00:23.557,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:00:23.751,,,,,,,,,,,,,,,,,,,,,0.00,

FLOW,09:00:23.752,117.0,118.5,0.077365,60.7,1,3,1,0.212190,0.207331,0.214493,0.181021,14.412726,97.825691,25.0,34.9,35.2,115.9501,0.6031,0.000000

AMBII,09:00:23.733,12.3,24.2,,,,17.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:23.790,,,0.00,,,,,,,,,,,,,,,,,,

NDUV,09:00:23.791,4.1,-3.9,-3.9,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0017,-0.0006

VI,09:00:23.841,,,,,,1255.50,,,,,,,,,,,,,,,

VI,09:00:23.880,,,,,,,21.73,,,,,,,,,,,,,

VI,09:00:23.931,,,,,,,,35.41,,,,,,,,,,,,

SCB,09:00:23.943,191,192,7.4,14, ,31,79,983,827,859,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:00:23.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:23.972,,,,,,,,,,280.30,,,,,,,,,,,

AMBII,09:00:24.135,,,0.012,120,,17.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:24.212,,,,,,,,,,,,,1.00,,,,,,,

GPS,09:00:24.229,2,20170526,12:59:54,42.258543,-83.695452,244.5,26.0,12,10,0xd164a004,1.0,1.6,2.1,WGS 84

VI,09:00:24.253,,,,,,,,,,,,,,,,,,109.59,,,,

VI,09:00:24.293,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:00:24.293,4.6,-4.0,-4.0,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0016,-0.0005

FLOW,09:00:24.350,124.2,125.8,0.090717,60.7,1,3,1,0.240534,0.241179,0.244001,0.181234,14.502523,97.805420,25.0,34.8,35.2,123.2101,0.6025,0.000000

Status,09:00:24.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:00:24.496,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:24.535,,,,,,,,,,,57.20,,,,,,,,,,

FID,09:00:24.537,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:00:24.571,,,24.31,,,,,,,,,,,,,,,,,

AMBII,09:00:24.535,,,,,3.80,17.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:24.610,,,,,,1209.50,,,,,,,,,,,,,,,

VI,09:00:24.656,,,,,,,21.11,,,,,,,,,,,,,

VI,09:00:24.690,,,,,,,,11.63,,,,,,,,,,,,

VI,09:00:24.735,,,,,,,,,,,278.30,,,,,,,,,,,

NDUV,09:00:24.801,4.6,-4.0,-4.0,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0014,-0.0018,0.0021

HUMID,09:00:24.856,98.8,30.7

VI,09:00:24.880,,,,,,,,,,,,,,6.00,,,,,,,,

VI,09:00:24.933,,,,,,,,,,,,,,,,,,,107.28,,,,

SCB,09:00:24.944,190,192,7.4,15, ,31,79,983,826,859,877,13.5,0.005,-5.000,0.007,0,0

FLOW,09:00:24.955,103.9,105.1,0.056085,61.7,1,3,1,0.178524,0.170104,0.180207,0.133288,1
4.412726,97.825691,25.0,34.9,35.2,102.7712,0.6050,0.000000

AutoZero,09:00:24.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:24.971,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:24.943,12.8,25.2,,,,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

GPS,09:00:25.230,2,20170526,12:59:55,42.258450,-
83.695462,244.6,24.5,12,10,0xd164a004,1.0,1.9,2.4,WGS 84

NDUV,09:00:25.297,4.6,-4.0,-4.0,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0005,-
0.0016,0.0011

AMBII,09:00:25.372,,,0.012,120,,16.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,09:00:25.428,,,37.25,,,,,,,,,,,,,,,,,,

Status,09:00:25.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,368

VI,09:00:25.462,,,,,,1172.50,,,,,,,,,,,,,,,

VI,09:00:25.501,,,,,,,20.49,,,,,,,,,,,,,

VI,09:00:25.501,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:25.547,,,,,,,,13.63,,,,,,,,,,,,

FLOW,09:00:25.547,73.7,74.5,0.018918,62.2,1,3,1,0.093617,0.045691,0.092778,0.080378,14.
637223,97.825691,25.0,34.9,35.2,72.3140,0.6096,0.000000

VI,09:00:25.583,,,,,,,,,,277.60,,,,,,,,,,,

FID,09:00:25.052,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:00:25.657,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,09:00:25.735,,,,,3.82,16.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:25.802,4.8,-4.0,-4.0,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0003,-0.0018,0.0003

VI,09:00:25.820,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:25.864,,,,,,,,,,,,,,,,,,,103.69,,,,

VI,09:00:25.902,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:00:25.954,190,192,7.4,14, ,31,79,983,826,860,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:00:25.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:00:26.044,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:00:26.142,,,,,,,,,196.80,,,,,,,,,,,

FLOW,09:00:26.143,67.3,68.0,0.022273,61.7,1,3,1,0.075062,0.038289,0.072223,0.068246,14.
727021,97.839207,25.0,34.9,35.2,65.8125,0.6112,0.000000

AMBII,09:00:26.144,12.8,25.2,,,,15.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,09:00:26.190,,,,,,1142.00,,,,,,,,,,,,,,,

HUMID,09:00:26.220,98.7,30.6

GPS,09:00:26.231,2,20170526,12:59:56,42.258363,-83.695475,244.6,23.0,12,10,0xd164a004,1.0,2.0,2.4,WGS 84

VI,09:00:26.232,,,,,,,19.87,,,,,,,,,,,,,

VI,09:00:26.270,,,,,,,,29.91,,,,,,,,,,,,,

NDUV,09:00:26.309,4.1,-4.1,-4.1,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0007,-0.0016,0.0000

VI,09:00:26.312,,,,,,,,,,236.90,,,,,,,,,,,

Status,09:00:26.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,162

VI,09:00:26.517,1,,,,,,,,,,,,,,,,,,,

VI,09:00:26.550,,,,,,,,,,,,,,1.00,,,,,,,

AMBII,09:00:26.550,,,0.012,120,,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:26.591,,,,,,,,,,,,,,,,,,,104.28,,,,

VI,09:00:26.631,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:00:26.748,83.5,84.4,0.047465,61.7,1,3,1,0.114565,0.104481,0.115085,0.112558,14.547419,97.812180,25.0,34.8,35.2,82.1555,0.6076,0.000000

VI,09:00:26.771,,,,,,,,,,,69.00,,,,,,,,,

NDUV,09:00:26.803,5.1,-4.1,-4.1,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-0.0018,-0.0002

VI,09:00:26.810,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:00:26.857,,,,,,1086.50,,,,,,,,,,,,,,,

VI,09:00:26.892,,,,,,,18.63,,,,,,,,,,,,,

VI,09:00:26.935,,,,,,,,29.22,,,,,,,,,,,,,

SCB,09:00:26.946,190,192,7.4,14, ,31,79,983,824,859,878,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:00:26.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:26.972,,,,,,,,,,276.30,,,,,,,,,,,

AMBII,09:00:26.935,,,,,2.35,15.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:27.054,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:00:27.210,,,,,,,,,,,,,,1.00,,,,,,,

GPS,09:00:27.232,2,20170526,12:59:57,42.258280,-83.695488,244.8,22.0,12,10,0xd164a004,0.9,2.0,2.4,WGS 84

VI,09:00:27.254,,,,,,,,,,,,,,,,,,,105.88,,,,

VI,09:00:27.292,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:00:27.296,4.7,-4.1,-4.1,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0017,-0.0002

FLOW,09:00:27.353,106.5,107.7,0.049962,61.7,1,3,1,0.173987,0.163086,0.175692,0.173520,14.367824,97.825691,25.0,34.9,35.2,105.3400,0.6042,0.000000

AMBII,09:00:27.375,11.6,22.8,,,,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:00:27.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

FID,09:00:27.551,FID,10000,10000,SAMPLE,-5.0,,,

HUMID,09:00:27.572,98.8,30.7

VI,09:00:27.599,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:27.648,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:00:27.690,,,,,,1127.50,,,,,,,,,,,,,,,

VI,09:00:27.731,,,,,,,17.39,,,,,,,,,,,,,

VI,09:00:27.770,,,,,,,,30.27,,,,,,,,,,,,

AMBII,09:00:27.738,,,0.013,130,,16.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:27.804,5.3,-4.1,-4.1,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0019,-0.0003

VI,09:00:27.812,,,,,,,,,,274.80,,,,,,,,,,,

SCB,09:00:27.937,190,192,7.4,15, ,31,79,983,822,860,877,13.5,0.005,-5.000,0.007,0,0

FLOW,09:00:27.938,106.6,107.8,0.059009,61.7,1,3,1,0.175191,0.170087,0.177376,0.173921,14.457628,97.832447,25.0,34.9,35.2,105.4603,0.6042,0.000000

VI,09:00:28.060,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:28.103,,,,,,,,,,,,,,,,,,106.69,,,,

VI,09:00:28.141,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:28.142,,,,,1.04,16.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:28.233,2,20170526,12:59:58,42.258197,-83.695502,244.7,21.3,12,09,0xd064a004,0.9,2.0,2.4,WGS 84

VI,09:00:28.291,,,,,,,,,,,,,,,,,,,,0.00,

NDUV,09:00:28.310,4.5,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0017,-0.0004

VI,09:00:28.332,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:00:28.371,,,,,,929.00,,,,,,,,,,,,,,,

FID,09:00:28.387,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

VI,09:00:28.411,,,,,,,16.77,,,,,,,,,,,,,

FLOW,09:00:28.442,109.1,110.3,0.065543,61.7,1,3,1,0.181954,0.181588,0.184784,0.174624,14.457628,97.845963,25.0,34.9,35.2,107.9767,0.6039,0.000000

Status,09:00:28.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:00:28.454,,,,,,,,23.72,,,,,,,,,,,,

VI,09:00:28.492,,,,,,,,,,274.20,,,,,,,,,,,

AMBII,09:00:28.574,8.5,16.8,,,,17.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:28.630,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:28.630,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:28.672,,,,,,,,,,,,,,,,,,107.00,,,,

VI,09:00:28.712,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:00:28.794,4.9,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0018,-0.0005

HUMID,09:00:28.935,98.7,30.7

SCB,09:00:28.948,191,192,7.4,14, ,31,79,983,823,859,877,13.6,0.005,-5.000,0.006,0,0

FLOW,09:00:28.949,102.1,103.3,0.057501,61.7,1,3,1,0.161752,0.163086,0.164186,0.154400,1

4.637223,97.818932,25.0,34.9,35.3,100.9700,0.6047,0.000000

AutoZero,09:00:28.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:28.960,,,,,,,,,,,,,,405.66,,,,,,,

AMBII,09:00:28.937,,,0.013,130,,17.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:29.000,,,9.80,,,,,,,,,,,,,,,,,,

VI,09:00:29.040,,,,,,794.50,,,,,,,,,,,,,,

FID,09:00:29.063,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:00:29.080,,,,,,,16.15,,,,,,,,,,,,,

VI,09:00:29.120,,,,,,,,14.44,,,,,,,,,,,,

VI,09:00:29.162,,,,,,,,,,273.50,,,,,,,,,,,

GPS,09:00:29.234,2,20170526,12:59:59,42.258122,-83.695512,244.8,20.0,12,09,0xd064a004,0.9,2.1,2.4,WGS 84

NDUV,09:00:29.303,3.7,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0016,-0.0006

AMBII,09:00:29.338,,,,,0.65,18.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:29.400,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:29.452,,,,,,,,,,,,,,,,,,,103.38,,,,

Status,09:00:29.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,769

FLOW,09:00:29.465,78.3,79.3,0.018949,61.2,1,3,1,0.089616,0.045072,0.087322,0.091885,14.682118,97.839207,25.0,34.9,35.2,76.9511,0.6085,0.000000

VI,09:00:29.491,,,,,,,,,,,,,,,,,,,0,,,

FID,09:00:29.551,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:00:29.694,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:00:29.740,7.6,14.9,,,,18.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:29.799,4.8,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0018,-0.0006

VI,09:00:29.931,,,18.82,,,,,,,,,,,,,,,,,,

SCB,09:00:29.949,191,192,7.4,14, ,31,79,983,824,860,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:00:29.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:29.971,,,,,,804.00,,,,,,,,,,,,,,

VI,09:00:30.011,,,,,,,14.28,,,,,,,,,,,,,

FID,09:00:30.048,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:00:30.057,55.6,56.2,0.018296,61.7,1,3,1,0.067684,0.032070,0.063464,0.069590,14.457628,97.859482,25.0,34.9,35.3,54.0141,0.6153,0.000000

VI,09:00:30.058,,,,,,,,10.77,,,,,,,,,,,,

VI,09:00:30.103,,,,,,,,,,272.80,,,,,,,,,,,

AMBII,09:00:30.147,,,0.013,130,,19.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:30.224,2,20170526,13:00:00,42.258055,-83.695522,244.8,18.3,12,09,0xd064a004,1.0,2.1,2.5,WGS 84

NDUV,09:00:30.293,3.9,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0017,-0.0006

HUMID,09:00:30.294,98.8,30.7

VI,09:00:30.340,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:30.383,,,,,,,,,,,,,,,,,,101.50,,,,

VI,09:00:30.442,,,,,,,,,,,,,,,,,,,0,,,

Status,09:00:30.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

AMBII,09:00:30.543,,,,,1.49,19.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:30.594,,,,,,,,,178.30,,,,,,,,,,,

VI,09:00:30.631,,,,,,790.50,,,,,,,,,,,,,,

FLOW,09:00:30.653,48.9,49.5,0.005741,61.2,1,3,1,0.043101,0.007871,0.038400,0.045322,14.457621,97.845966,25.0,34.9,35.3,47.3078,0.6185,0.000000

VI,09:00:30.670,,,,,,,13.04,,,,,,,,,,,,,

VI,09:00:30.709,,,,,,,,10.69,,,,,,,,,,,,

VI,09:00:30.710,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:30.751,,,,,,,,,,225.55,,,,,,,,,,,

NDUV,09:00:30.807,4.6,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0007,-0.0017,0.0014

FID,09:00:30.935,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

SCB,09:00:30.937,191,192,7.4,14, ,31,79,983,823,860,877,13.6,0.004,-5.000,0.006,0,0

AutoZero,09:00:30.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:30.935,9.4,18.6,,,,19.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:30.989,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:31.032,,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:00:31.071,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:00:31.225,2,20170526,13:00:01,42.257992,-83.695530,244.8,17.0,12,09,0xd064a004,1.0,2.2,2.5,WGS 84

FLOW,09:00:31.238,45.6,46.2,-0.006230,60.7,1,3,1,0.033516,0.008213,0.031014,0.035797,14.502523,97.832451,25.0,34.9,35.2,43.9303,0.6204,0.000000

NDUV,09:00:31.302,4.6,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0002,-0.0018,0.0004

VI,09:00:31.312,,,,,,,,,,,33.00,,,,,,,,,

VI,09:00:31.355,,,23.14,,,,,,,,,,,,,,,,,

AMBII,09:00:31.355,,,0.012,120,,19.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:31.391,,,,,,783.50,,,,,,,,,,,,,,

VI,09:00:31.434,,,,,,,11.18,,,,,,,,,,,,,

Status,09:00:31.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:00:31.470,,,,,,,,11.36,,,,,,,,,,,,

VI,09:00:31.513,,,,,,,,,,271.50,,,,,,,,,,,

FID,09:00:31.553,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,09:00:31.655,98.5,30.7

VI,09:00:31.720,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:00:31.742,43.8,44.3,-
0.003177,60.7,1,3,1,0.029203,0.010188,0.027884,0.030610,14.457628,97.852722,25.0,35.0,3
5.2,42.0870,0.6217,0.000000

VI,09:00:31.760,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:00:31.743,,,,,1.37,19.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:31.797,4.6,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0006,-0.0017,0.0000

VI,09:00:31.802,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,09:00:31.850,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:00:31.949,191,192,7.5,14, ,31,79,983,827,860,877,13.5,0.005,-5.000,0.006,0,0

FID,09:00:32.039,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:00:32.138,9.2,18.2,,,,19.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

GPS,09:00:32.226,2,20170526,13:00:02,42.257933,-
83.695535,244.7,15.7,12,09,0xd064a004,0.9,2.2,2.4,WGS 84

VI,09:00:32.290,,,20.00,,,,,,,,,,,,,,,,,,

NDUV,09:00:32.292,4.3,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0009,-0.0017,-0.0003

FLOW,09:00:32.336,43.4,44.0,0.003217,60.1,1,3,1,0.028063,0.014568,0.027632,0.028803,14.
592321,97.879745,25.0,34.9,35.2,41.7683,0.6219,0.000000

VI,09:00:32.338,,,,,,814.00,,,,,,,,,,,,,,,

VI,09:00:32.380,,,,,,,8.69,,,,,,,,,,,,,

VI,09:00:32.420,,,,,,,,11.52,,,,,,,,,,,,

Status,09:00:32.462,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:00:32.463,,,,,,,,,,271.50,,,,,,,,,,,

AMBII,09:00:32.545,,,0.012,120,,18.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

FID,09:00:32.588,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:00:32.700,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:32.752,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,09:00:32.752,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:32.792,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:00:32.809,4.1,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0011,-0.0016,-0.0005

FLOW,09:00:32.853,43.8,44.4,0.012264,59.6,1,3,1,0.027888,0.021069,0.028250,0.028195,14.
547419,97.859482,25.0,34.9,35.3,42.1064,0.6216,0.000000

SCB,09:00:32.937,191,192,7.5,14, ,31,79,983,823,860,877,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:00:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:32.930,,,,,0.87,18.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

HUMID,09:00:33.018,98.8,30.6

VI,09:00:33.032,,,,,,,,,,,,,,,,,,,,,11.37,

VI,09:00:33.070,,,21.96,,,,,,,,,,,,,,,,,,

VI,09:00:33.110,,,,,,770.50,,,,,,,,,,,,,,,

VI,09:00:33.150,,,,,,,6.83,,,,,,,,,,,,,

VI,09:00:33.191,,,,,,,,11.69,,,,,,,,,,,,

VI,09:00:33.232,,,,,,,,,,270.80,,,,,,,,,,,

GPS,09:00:33.233,2,20170526,13:00:03,42.257887,-83.695507,244.6,13.8,12,09,0xd064a004,0.9,2.2,2.4,WGS 84

NDUV,09:00:33.304,4.7,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0018,-0.0005

VI,09:00:33.371,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:00:33.346,8.3,16.3,,,,18.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:33.412,,,,,,,,,,,,,,,,,,,100.38,,,,

FLOW,09:00:33.447,43.8,44.4,0.017793,59.6,1,3,1,0.027603,0.027570,0.028531,0.027613,14.457628,97.818932,25.0,35.0,35.2,42.1086,0.6216,0.000000

VI,09:00:33.457,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:00:33.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:00:33.704,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:00:33.740,,,30.59,,,,,,,,,,,,,,,,,,

AMBII,09:00:33.744,,,0.013,130,,19.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:33.781,,,,,,766.00,,,,,,,,,,,,,,,

VI,09:00:33.781,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:00:33.810,4.4,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0016,-0.0005

VI,09:00:33.820,,,,,,,6.21,,,,,,,,,,,,,

VI,09:00:33.860,,,,,,,,12.63,,,,,,,,,,,,

FID,09:00:33.555,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:00:33.898,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:00:33.902,,,,,,,,,,270.10,,,,,,,,,,,

SCB,09:00:33.951,191,192,7.5,14, ,31,79,983,823,859,877,13.5,0.005,-5.000,0.007,0,0

FLOW,09:00:33.953,43.7,44.4,0.014777,58.6,1,3,1,0.027384,0.029570,0.028025,0.027343,14.592321,97.832451,25.0,35.0,35.3,42.0024,0.6216,0.000000

AutoZero,09:00:33.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:34.141,,,,,,,,,,,,,,3.00,,,,,,,,

AMBII,09:00:34.139,,,,,0.59,19.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:34.184,,,,,,,,,,,,,,,,,,,100.59,,,,

GPS,09:00:34.238,2,20170526,13:00:04,42.257860,-83.695463,244.4,11.3,12,09,0xd064a004,1.0,2.4,2.6,WGS 84

VI,09:00:34.239,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:00:34.338,4.6,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0002,-0.0017,0.0008

HUMID,09:00:34.376,98.8,30.7

Status,09:00:34.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

FLOW,09:00:34.536,44.5,45.1,0.014777,59.6,1,3,1,0.028807,0.031070,0.029036,0.028807,14.412719,97.839207,25.0,35.0,35.2,42.7990,0.6211,0.000000

FID,09:00:34.556,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:00:34.556,7.6,15.0,,,,19.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:34.690,,,27.06,,,,,,,,,,,,,,,,,,

VI,09:00:34.734,,,,,,726.50,,,,,,,,,,,,,,,

VI,09:00:34.771,,,,,,,5.59,,,,,,,,,,,,,,

NDUV,09:00:34.811,3.8,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0008,-0.0015,0.0015

VI,09:00:34.810,,,,,,,,13.63,,,,,,,,,,,,,

VI,09:00:34.812,1,,,,,,,,,,,,,,,,,,,,,

VI,09:00:34.853,,,,,,,,,,268.80,,,,,,,,,,,

SCB,09:00:34.952,191,192,7.5,14, ,31,79,983,822,859,876,13.6,0.005,-5.000,0.006,0,0

AMBII,09:00:34.955,,,0.012,120,,19.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:00:35.036,49.2,49.9,0.019407,59.1,1,3,1,0.038006,0.038506,0.038050,0.038114,14.547426,97.839207,25.0,34.9,35.2,47.5663,0.6182,0.000000

FID,09:00:35.046,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:00:35.090,,,,,,,,,,,,,18.00,,,,,,,,

VI,09:00:35.132,,,,,,,,,,,,,,,,,,102.19,,,,

VI,09:00:35.174,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:00:35.229,2,20170526,13:00:05,42.257850,-83.695425,244.3,8.6,12,09,0xd064a004,1.0,2.4,2.6,WGS 84

NDUV,09:00:35.299,4.2,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0001,-0.0016,0.0004

AMBII,09:00:35.336,,,,,0.54,19.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:35.414,,,,,,,,,193.20,,,,,,,,,,,,

Status,09:00:35.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,569

VI,09:00:35.458,,,,,,1258.00,,,,,,,,,,,,,,,

VI,09:00:35.499,,,,,,,5.59,,,,,,,,,,,,,,

VI,09:00:35.546,,,,,,,,28.24,,,,,,,,,,,,,

FLOW,09:00:35.548,55.2,56.0,0.025764,59.6,1,3,1,0.060046,0.059312,0.060733,0.060213,14.547419,97.805420,25.0,34.9,35.2,53.6209,0.6153,0.000000

VI,09:00:35.582,,,,,,,,,231.35,,,,,,,,,,,

HUMID,09:00:35.737,98.6,30.7

AMBII,09:00:35.739,7.5,14.8,,,,19.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:35.801,3.0,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-

0.0006,-0.0015,0.0000

FID,09:00:35.603,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:00:35.820,,,,,,,,,,,,,,32.00,,,,,,,,

VI,09:00:35.820,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:35.864,,,,,,,,,,,,,,,,,,109.50,,,,

VI,09:00:35.903,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:00:35.954,191,192,7.5,15, ,31,79,983,820,856,876,13.6,0.006,-5.000,0.007,0,0

AutoZero,09:00:35.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:36.141,,,,,,,,,,,,185.00,,,,,,,,,

FLOW,09:00:36.151,77.5,78.8,0.036918,58.6,1,3,1,0.104131,0.096320,0.104374,0.098229,14.
502523,97.825691,25.0,34.9,35.2,76.1730,0.6087,0.000000

AMBII,09:00:36.151,,,0.012,120,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,09:00:36.190,,,82.75,,,,,,,,,,,,,,,,,,

GPS,09:00:36.240,2,20170526,13:00:06,42.257848,-
83.695392,244.4,6.9,12,09,0xd064a004,1.0,2.4,2.6,WGS 84

VI,09:00:36.240,,,,,,1586.00,,,,,,,,,,,,,,,

VI,09:00:36.280,,,,,,,8.07,,,,,,,,,,,,,

VI,09:00:36.329,,,,,,,,38.36,,,,,,,,,,,,

NDUV,09:00:36.330,4.2,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0008,-0.0017,-0.0002

VI,09:00:36.374,,,,,,,,,,268.80,,,,,,,,,,,

Status,09:00:36.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,168

AMBII,09:00:36.535,,,,,0.85,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,09:00:36.610,,,,,,,,,,,,,,29.00,,,,,,,,

VI,09:00:36.651,,,,,,,,,,,,,,,,,,123.19,,,,

VI,09:00:36.692,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:00:36.756,120.8,122.7,0.072748,59.1,1,3,1,0.227687,0.220571,0.228718,0.179812,1
4.412726,97.812176,25.0,34.9,35.2,119.8496,0.6027,0.000000

NDUV,09:00:36.794,2.9,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-
0.0009,-0.0015,-0.0003

FID,09:00:36.549,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:00:36.835,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,09:00:36.895,1,,,,,,,,,,,,,,,,,,,,

SCB,09:00:36.954,191,192,7.5,14, ,31,79,983,821,855,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:00:36.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:36.956,8.4,16.5,,,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

HUMID,09:00:37.098,99,30.7

VI,09:00:37.141,,,62.35,,,,,,,,,,,,,,,,,,

VI,09:00:37.180,,,,,,1568.50,,,,,,,,,,,,,,,

GPS,09:00:37.231,2,20170526,13:00:07,42.257850,-

83.695358,244.7,6.3,12,09,0xd064a004,1.1,2.5,2.8,WGS 84

VI,09:00:37.232,,,,,,,10.56,,,,,,,,,,,,,

VI,09:00:37.270,,,,,,,,28.47,,,,,,,,,,,,,

NDUV,09:00:37.308,3.9,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0016,-0.0005

VI,09:00:37.312,,,,,,,,,,268.80,,,,,,,,,,,

FLOW,09:00:37.363,125.4,127.3,0.082549,59.6,1,3,1,0.245111,0.241179,0.247589,0.180665,14.502523,97.825691,25.0,34.9,35.2,124.4865,0.6024,0.000000

AMBII,09:00:37.385,,,0.011,110,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:00:37.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:00:37.539,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:00:37.550,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:00:37.591,,,,,,,,,,,,,,,,,,116.00,,,,

VI,09:00:37.631,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:37.737,,,,,1.47,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:37.782,,,,,,,,,,,,,,,,,,,,29.41,

NDUV,09:00:37.803,2.9,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0015,-0.0005

VI,09:00:37.819,,,43.14,,,,,,,,,,,,,,,,,

VI,09:00:37.859,,,,,,1517.50,,,,,,,,,,,,,,

VI,09:00:37.899,,,,,,,12.42,,,,,,,,,,,,,

VI,09:00:37.899,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:37.941,,,,,,,,25.30,,,,,,,,,,,,,

SCB,09:00:37.946,191,192,7.6,14, ,31,79,983,821,854,876,13.6,0.005,-5.000,0.006,0,0

FLOW,09:00:37.961,125.7,127.5,0.080229,60.1,1,3,1,0.241235,0.237528,0.244287,0.181178,14.502523,97.812176,25.0,34.9,35.2,124.7866,0.6024,0.000000

AutoZero,09:00:37.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:37.984,,,,,,,,,,268.00,,,,,,,,,,,

FID,09:00:38.055,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:00:38.133,9.4,18.6,,,,19.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:38.219,,,,,,,,,,,,,8.00,,,,,,,,

GPS,09:00:38.221,2,20170526,13:00:08,42.257852,-83.695308,244.8,7.7,12,09,0xd064a004,1.0,2.2,2.4,WGS 84

VI,09:00:38.267,,,,,,,,,,,,,,,,,,109.19,,,,

NDUV,09:00:38.309,4.1,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0016,-0.0006

VI,09:00:38.311,,,,,,,,,,,,,,,,,,,0,,,

Status,09:00:38.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

HUMID,09:00:38.458,98.8,30.7

VI,09:00:38.558,,,37.25,,,,,,,,,,,,,,,,,

FLOW,09:00:38.562,118.4,119.9,0.056913,60.7,1,3,1,0.213491,0.201112,0.215465,0.180099,14.502523,97.818932,25.0,34.9,35.2,117.3521,0.6030,0.000000

AMBII,09:00:38.558,,,0.011,110,,19.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:38.601,,,,,,1533.00,,,,,,,,,,,,,,,

VI,09:00:38.648,,,,,,,13.04,,,,,,,,,,,,,

VI,09:00:38.691,,,,,,,,20.91,,,,,,,,,,,,

VI,09:00:38.732,,,,,,,,,,268.00,,,,,,,,,,,

NDUV,09:00:38.804,4.0,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0017,-0.0005

VI,09:00:38.870,,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:00:38.911,,,,,,,,,,,,,,,,,,,,106.59,,,,

VI,09:00:38.912,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:00:38.957,191,192,7.6,14, ,31,79,983,821,854,878,13.5,0.005,-5.000,0.007,0,0

VI,09:00:38.958,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:38.956,,,,,2.22,19.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:00:39.156,106.5,107.9,0.046524,61.2,1,3,1,0.176019,0.161783,0.176775,0.159968,14.457628,97.825691,25.0,34.9,35.2,105.4324,0.6042,0.000000

GPS,09:00:39.243,2,20170526,13:00:09,42.257858,-83.695235,244.3,10.7,12,09,0xd064a004,1.0,2.3,2.5,WGS 84

NDUV,09:00:39.332,4.2,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0017,-0.0006

FID,09:00:39.055,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:00:39.357,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

AMBII,09:00:39.351,10.5,20.7,,,,19.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:39.400,,,47.45,,,,,,,,,,,,,,,,,,

VI,09:00:39.440,,,,,,1598.00,,,,,,,,,,,,,,,

Status,09:00:39.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:00:39.480,,,,,,,13.66,,,,,,,,,,,,,

VI,09:00:39.530,,,,,,,,19.36,,,,,,,,,,,,

VI,09:00:39.573,,,,,,,,,,267.30,,,,,,,,,,,

FLOW,09:00:39.752,90.8,91.9,0.044433,61.2,1,3,1,0.129051,0.084889,0.126105,0.123798,14.592321,97.818935,25.0,34.9,35.2,89.5011,0.6063,0.000000

AMBII,09:00:39.776,,,0.017,170,,18.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:39.794,4.4,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0018,-0.0006

VI,09:00:39.809,,,,,,,,,,,,,,7.00,,,,,,,,

HUMID,09:00:39.847,98.8,30.7

VI,09:00:39.850,,,,,,,,,,,,,,,,,,,,104.59,,,,

VI,09:00:39.890,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:00:39.945,191,192,7.6,14, ,31,78,983,817,853,876,13.7,0.005,-5.000,0.006,0,0

AutoZero,09:00:39.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:00:40.069,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:00:40.095,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:40.136,,,,,,,,,255.00,,,,,,,,,,,,

VI,09:00:40.171,,,,,,1522.00,,,,,,,,,,,,,,

AMBII,09:00:40.147,,,,,5.23,18.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:40.211,,,,,,,13.66,,,,,,,,,,,,,

GPS,09:00:40.235,2,20170526,13:00:10,42.257862,-83.695155,243.7,12.7,12,09,0xd064a004,1.2,2.4,2.7,WGS 84

VI,09:00:40.257,,,,,,,,19.02,,,,,,,,,,,,

VI,09:00:40.293,,,,,,,,,,261.50,,,,,,,,,,,

NDUV,09:00:40.296,4.5,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0017,-0.0006

FLOW,09:00:40.356,84.1,85.1,0.033324,61.2,1,3,1,0.108549,0.084077,0.107557,0.106626,14.547419,97.832447,25.0,34.9,35.2,82.7941,0.6074,0.000000

Status,09:00:40.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:00:40.539,,,,,,,,,,,,,,9.00,,,,,,,

AMBII,09:00:40.552,12.5,24.7,,,,17.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:40.584,,,,,,,,,,,,,,,,,,104.19,,,,

VI,09:00:40.631,,,,,,,,,,,,,,,,,,,,0,,,

VI,09:00:40.772,,,,,,,,,,,,86.00,,,,,,,,,

NDUV,09:00:40.807,4.2,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0014,-0.0016,0.0020

VI,09:00:40.810,,,43.53,,,,,,,,,,,,,,,,,,

VI,09:00:40.849,,,,,,1160.00,,,,,,,,,,,,,,

FLOW,09:00:40.862,77.6,78.5,0.018890,61.7,1,3,1,0.090044,0.058074,0.087771,0.089704,14.457621,97.818932,25.0,35.0,35.2,76.2139,0.6087,0.000000

VI,09:00:40.889,,,,,,,14.28,,,,,,,,,,,,,

VI,09:00:40.930,,,,,,,,13.91,,,,,,,,,,,,,

SCB,09:00:40.950,191,192,7.7,14, ,31,78,983,819,855,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:00:40.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:40.971,,,,,,,,,,267.30,,,,,,,,,,,

AMBII,09:00:40.952,,,0.019,190,,17.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:41.174,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:00:41.181,99,30.7

VI,09:00:41.209,,,,,,,,,,,,,,2.00,,,,,,,

GPS,09:00:41.236,2,20170526,13:00:11,42.257863,-83.695087,243.4,12.7,12,09,0xd064a004,1.2,2.4,2.7,WGS 84

VI,09:00:41.258,,,,,,,,,,,,,,,,,,,103.00,,,,

FID,09:00:41.060,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,09:00:41.302,5.0,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0016,0.0007

VI,09:00:41.303,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:41.346,,,,,8.60,15.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:00:41.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,157

FLOW,09:00:41.458,68.3,69.1,0.018840,61.2,1,3,1,0.067786,0.032612,0.066904,0.068787,14.502523,97.852722,25.0,35.0,35.3,66.8563,0.6109,0.000000

VI,09:00:41.751,,,23.53,,,,,,,,,,,,,,,,,

AMBII,09:00:41.742,11.6,22.9,,,,14.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:41.790,,,,,,1033.00,,,,,,,,,,,,,,,

NDUV,09:00:41.808,5.9,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0005,-0.0018,0.0001

VI,09:00:41.830,,,,,,,14.28,,,,,,,,,,,,,

VI,09:00:41.870,,,,,,,,11.72,,,,,,,,,,,,

VI,09:00:41.911,,,,,,,,,,266.70,,,,,,,,,,,

SCB,09:00:41.949,191,192,7.6,14, ,31,78,983,821,856,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:00:41.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:00:42.053,52.6,53.2,-0.005437,61.2,1,3,1,0.048457,0.031479,0.046188,0.049570,14.502523,97.852722,25.0,35.0,35.2,51.0118,0.6166,0.000000

VI,09:00:42.157,,,,,,,,,,,,,,1.00,,,,,,,

AMBII,09:00:42.156,,,0.014,140,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:42.191,,,,,,,,,,,,,,,,,,101.19,,,,

VI,09:00:42.191,1,,,,,,,,,,,,,,,,,,,,

GPS,09:00:42.237,2,20170526,13:00:12,42.257867,-83.695017,242.9,13.0,12,09,0xd064a004,1.2,2.4,2.7,WGS 84

VI,09:00:42.239,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:00:42.303,5.8,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0008,-0.0016,-0.0001

VI,09:00:42.382,,,,,,,,,,,,,,,,,,,,,58.04,

FID,09:00:42.057,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:00:42.402,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:00:42.419,,,25.88,,,,,,,,,,,,,,,,,

Status,09:00:42.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:00:42.459,,,,,,1022.00,,,,,,,,,,,,,,,

VI,09:00:42.500,,,,,,,14.28,,,,,,,,,,,,,

VI,09:00:42.539,,,,,,,,11.47,,,,,,,,,,,,

HUMID,09:00:42.545,98.8,30.7

VI,09:00:42.583,,,,,,,,,,266.70,,,,,,,,,,,

AMBII,09:00:42.540,,,,,9.04,11.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:00:42.644,48.2,48.8,-0.004574,60.7,1,3,1,0.037066,0.009318,0.032225,0.037875,14.457628,97.845963,25.0,34.9,35.3,46.5682,0.6189,0.000000

NDUV,09:00:42.798,6.5,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0010,-0.0018,-0.0003

VI,09:00:42.819,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:42.863,,,,,,,,,,,,,,,,,100.59,,,,

VI,09:00:42.903,,,,,,,,,,,,,,,,,,0,,,

SCB,09:00:42.950,191,192,7.7,14, ,31,78,983,819,857,876,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:00:42.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:42.963,11.7,23.0,,,,10.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:43.148,,0,,,,,,,,,,,,,,,,,,

FLOW,09:00:43.149,46.5,47.1,-0.000349,60.7,1,3,1,0.033106,0.011918,0.030345,0.033826,14.502523,97.866238,25.0,34.9,35.2,44.8587,0.6199,0.000000

VI,09:00:43.190,,,43.53,,,,,,,,,,,,,,,,,

VI,09:00:43.192,1,,,,,,,,,,,,,,,,,,,

FID,09:00:43.079,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:00:43.230,,,,,,1100.00,,,,,,,,,,,,,,

GPS,09:00:43.231,2,20170526,13:00:13,42.257867,-83.694940,242.7,14.2,12,09,0xd064a004,1.3,2.5,2.8,WGS 84

VI,09:00:43.270,,,,,,,14.28,,,,,,,,,,,,,

NDUV,09:00:43.304,5.7,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0010,-0.0017,-0.0005

VI,09:00:43.311,,,,,,,,13.11,,,,,,,,,,,,

VI,09:00:43.357,,,,,,,,,,266.00,,,,,,,,,,,

AMBII,09:00:43.357,,,0.013,130,,9.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:00:43.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,968

FID,09:00:43.546,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:00:43.599,,,,,,,,,,,,,7.00,,,,,,,

VI,09:00:43.643,,,,,,,,,,,,,,,,,100.78,,,,

FLOW,09:00:43.663,46.7,47.3,0.004704,60.7,1,3,1,0.032908,0.018549,0.031559,0.033550,14.637223,97.832451,25.0,34.9,35.2,45.0636,0.6197,0.000000

VI,09:00:43.683,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:43.753,,,,,7.87,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:43.803,6.6,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0012,-0.0018,-0.0005

HUMID,09:00:43.909,98.8,30.7

SCB,09:00:43.951,191,192,7.6,14, ,31,78,983,822,857,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:00:43.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:44.129,,,46.27,,,,,,,,,,,,,,,,,

VI,09:00:44.169,,,,,,1138.00,,,,,,,,,,,,,,,

AMBII,09:00:44.138,10.2,20.2,,,,9.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:44.209,,,,,,,14.28,,,,,,,,,,,,,

VI,09:00:44.209,1,,,,,,,,,,,,,,,,,,,,

GPS,09:00:44.228,2,20170526,13:00:14,42.257863,-83.694858,242.7,14.6,12,09,0xd064a004,1.2,2.7,3.0,WGS 84

VI,09:00:44.249,,,,,,,,13.74,,,,,,,,,,,,

FLOW,09:00:44.261,49.4,50.0,0.018296,60.7,1,3,1,0.035958,0.034151,0.036696,0.036065,14.547419,97.872993,25.0,34.9,35.2,47.7461,0.6182,0.000000

VI,09:00:44.293,,,,,,,,,,266.00,,,,,,,,,,,

NDUV,09:00:44.294,5.5,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0012,-0.0017,-0.0006

Status,09:00:44.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,765

VI,09:00:44.536,,,,,,,,,,,,,7.00,,,,,,,,

FID,09:00:44.545,FID,10000,10000,SAMPLE,0.0,,,

VI,09:00:44.571,,,,,,,,,,,,,,,,,,101.59,,,,

AMBII,09:00:44.546,,,0.011,110,,9.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:44.611,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:00:44.793,6.4,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0013,-0.0018,-0.0006

VI,09:00:44.851,,,,,,,,,236.10,,,,,,,,,,,

FLOW,09:00:44.866,52.0,52.8,0.019385,60.1,1,3,1,0.039935,0.038571,0.040799,0.039974,14.502523,97.859478,25.0,34.9,35.2,50.4362,0.6168,0.000000

VI,09:00:44.890,,,,,,1147.00,,,,,,,,,,,,,,,

VI,09:00:44.932,,,,,,,14.28,,,,,,,,,,,,,

SCB,09:00:44.943,191,192,7.7,14, ,31,78,983,821,857,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:00:44.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:44.970,,,,,,,,13.99,,,,,,,,,,,,

AMBII,09:00:44.932,,,,,6.85,9.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:45.013,,,,,,,,,251.05,,,,,,,,,,,

GPS,09:00:45.218,2,20170526,13:00:15,42.257860,-83.694782,242.1,14.3,12,09,0xd064a004,1.3,2.9,3.2,WGS 84

VI,09:00:45.219,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:45.259,,,,,,,,,,,,,6.00,,,,,,,,

HUMID,09:00:45.273,98.8,30.7

NDUV,09:00:45.295,5.4,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0018,-0.0006

VI,09:00:45.303,,,,,,,,,,,,,,,,,,101.88,,,,

VI,09:00:45.343,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:45.337,9.9,19.6,,,,10.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:45.064,FID,10000,10000,SAMPLE,0.0,,,

FID,09:00:45.394,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,09:00:45.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,560

FLOW,09:00:45.463,53.1,53.9,0.020568,59.6,1,3,1,0.041338,0.039419,0.041959,0.041404,14.637223,97.845963,25.0,34.9,35.2,51.5370,0.6163,0.000000

VI,09:00:45.591,,,,,,,,,,,64.00,,,,,,,,,

VI,09:00:45.636,,,43.14,,,,,,,,,,,,,,,,,

VI,09:00:45.671,,,,,,1150.50,,,,,,,,,,,,,,

VI,09:00:45.709,,,,,,,14.28,,,,,,,,,,,,,

VI,09:00:45.755,,,,,,,,13.86,,,,,,,,,,,,

AMBII,09:00:45.755,,,0.013,130,,10.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:45.792,,,,,,,,,,265.30,,,,,,,,,,,

NDUV,09:00:45.793,5.9,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0013,-0.0018,-0.0008

SCB,09:00:45.937,191,192,7.7,14, ,31,78,983,822,857,878,13.3,0.005,-5.000,0.006,0,0

VI,09:00:46.041,,,,,,,,,,,,,1.00,,,,,,,,

FID,09:00:46.041,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:00:46.054,53.6,54.5,0.021705,59.1,1,3,1,0.041858,0.036027,0.042847,0.042025,14.502523,97.852722,25.0,34.9,35.2,52.0683,0.6160,0.000000

VI,09:00:46.083,,,,,,,,,,,,,,,,,,101.59,,,,

VI,09:00:46.131,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:46.142,,,,,6.51,10.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:46.240,2,20170526,13:00:16,42.257850,-83.694698,242.0,15.0,12,09,0xd064a004,1.6,1.0,3.3,WGS 84

VI,09:00:46.241,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:00:46.340,5.0,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0012,-0.0018,0.0019

VI,09:00:46.390,,,29.02,,,,,,,,,,,,,,,,,

VI,09:00:46.437,,,,,,1048.50,,,,,,,,,,,,,,

Status,09:00:46.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,166

VI,09:00:46.479,,,,,,,14.28,,,,,,,,,,,,,

VI,09:00:46.536,,,,,,,,9.36,,,,,,,,,,,,

FLOW,09:00:46.560,52.3,53.1,0.007476,59.1,1,3,1,0.040540,0.033790,0.041026,0.040809,14.547419,97.872990,25.0,34.9,35.2,50.6642,0.6167,0.000000

VI,09:00:46.571,,,,,,,,,,265.30,,,,,,,,,,,

AMBII,09:00:46.536,9.8,19.3,,,,11.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:00:46.637,98.8,30.7

FID,09:00:46.549,FID,10000,10000,SAMPLE,1.0,,,

NDUV,09:00:46.802,5.4,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0017,0.0006

VI,09:00:46.809,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:46.855,,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:00:46.891,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:00:46.954,191,192,7.7,14, ,31,78,983,823,858,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:00:46.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:46.967,,,0.014,140,,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:47.045,FID,10000,10000,SAMPLE,2.0,,,

VI,09:00:47.141,,,,,,,,,,,,,,,,,,,,,20.39,

FLOW,09:00:47.154,46.5,47.3,-0.007338,59.1,1,3,1,0.030916,0.006067,0.029586,0.031422,14.682118,97.852722,25.0,34.9,35.3,44.9024,0.6198,0.000000

VI,09:00:47.179,,,20.39,,,,,,,,,,,,,,,,,

VI,09:00:47.219,,,,,,905.50,,,,,,,,,,,,,,,

GPS,09:00:47.231,2,20170526,13:00:17,42.257842,-83.694613,242.1,15.3,12,09,0xd064a004,1.6,1.3,3.4,WGS 84

VI,09:00:47.260,,,,,,,14.28,,,,,,,,,,,,,

VI,09:00:47.260,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:00:47.301,4.3,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0004,-0.0017,0.0002

VI,09:00:47.303,,,,,,,,14.52,,,,,,,,,,,,

VI,09:00:47.351,,,,,,,,,,265.30,,,,,,,,,,,

AMBII,09:00:47.352,,,,,6.38,11.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:00:47.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:00:47.589,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:47.631,,,,,,,,,,,,,,,,,,100.00,,,,

VI,09:00:47.673,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:00:47.759,44.5,45.2,0.003217,59.1,1,3,1,0.029157,0.013068,0.028362,0.029612,14.816818,97.859478,25.0,34.9,35.2,42.8223,0.6211,0.000000

AMBII,09:00:47.775,9.9,19.6,,,,11.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:47.796,4.9,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0016,-0.0002

VI,09:00:47.909,,,,168.80,,,,,,,,,,,,,,,,,

SCB,09:00:47.944,191,192,7.7,14, ,31,78,983,823,857,879,13.3,0.005,-5.000,0.008,0,0

VI,09:00:47.950,,,13.33,,,,,,,,,,,,,,,,,

AutoZero,09:00:47.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:00:47.990,98.8,30.7

VI,09:00:47.989,,,,,,863.00,,,,,,,,,,,,,,,

VI,09:00:48.034,,,,,,,13.66,,,,,,,,,,,,,

VI,09:00:48.069,,,,,,,,14.30,,,,,,,,,,,,,

VI,09:00:48.111,,,,,,,,,,265.30,,,,,,,,,,,

AMBII,09:00:48.144,,,0.014,140,,11.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:48.221,2,20170526,13:00:18,42.257838,-83.694530,242.3,15.3,12,09,0xd064a004,1.7,1.9,3.8,WGS 84

NDUV,09:00:48.294,5.3,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0019,-0.0004

VI,09:00:48.314,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:48.349,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,09:00:48.349,49.6,50.4,0.021040,58.6,1,3,1,0.036921,0.031117,0.037481,0.037019,14.637216,97.818932,25.0,34.9,35.2,48.0183,0.6180,0.000000

FID,09:00:48.056,FID,10000,10000,SAMPLE,1.0,,,

FID,09:00:48.366,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,09:00:48.391,,,,,,,,,,,,,,,,,,100.38,,,,

VI,09:00:48.430,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:00:48.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,759

AMBII,09:00:48.540,,,,,5.86,11.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:48.689,,,13.73,,,,,,,,,,,,,,,,,,

VI,09:00:48.738,,,,,,828.50,,,,,,,,,,,,,,,

VI,09:00:48.780,,,,,,,13.66,,,,,,,,,,,,,,

NDUV,09:00:48.804,5.1,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0012,-0.0017,-0.0005

VI,09:00:48.820,,,,,,,,14.19,,,,,,,,,,,,,

VI,09:00:48.863,,,,,,,,,,264.60,,,,,,,,,,,

SCB,09:00:48.955,191,192,7.7,14, ,31,78,983,822,857,879,13.3,0.005,-5.000,0.006,0,0

FLOW,09:00:48.956,54.7,55.6,0.026250,58.1,1,3,1,0.043689,0.041680,0.044814,0.043816,14.367824,97.852722,25.0,34.9,35.2,53.0911,0.6155,0.000000

AMBII,09:00:48.965,9.8,19.4,,,,12.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:49.079,FID,10000,10000,SAMPLE,0.0,,,

VI,09:00:49.100,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:49.142,,,,,,,,,,,,,,,,,,100.59,,,,

VI,09:00:49.182,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:00:49.233,2,20170526,13:00:19,42.257837,-83.694448,242.2,15.1,12,09,0xd064a004,1.7,2.0,3.4,WGS 84

NDUV,09:00:49.303,5.2,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0019,-0.0006

HUMID,09:00:49.347,99,30.7

AMBII,09:00:49.381,,,0.015,150,,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:49.387,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:49.431,,,,,,,,,213.90,,,,,,,,,,,,

Status,09:00:49.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:00:49.469,,,,,,796.00,,,,,,,,,,,,,,,

VI,09:00:49.509,,,,,,,13.04,,,,,,,,,,,,,

VI,09:00:49.550,,,,,,,,13.74,,,,,,,,,,,,,

FLOW,09:00:49.563,54.1,55.0,0.023978,58.6,1,3,1,0.042798,0.041680,0.043926,0.042980,14.502523,97.845963,25.0,35.0,35.2,52.5765,0.6157,0.000000

VI,09:00:49.591,,,,,,,,,,239.60,,,,,,,,,,,

AMBII,09:00:49.735,,,,,5.67,12.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:49.793,4.3,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0017,-0.0007

VI,09:00:49.829,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:49.872,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:00:49.910,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:00:49.956,191,192,7.7,14, ,31,78,983,823,857,879,13.3,0.006,-5.000,0.006,0,0

AutoZero,09:00:49.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:00:50.080,FID,10000,10000,SAMPLE,0.0,,,

VI,09:00:50.150,,,,,,,,,,,58.00,,,,,,,,,

FLOW,09:00:50.151,52.7,53.5,0.020000,59.1,1,3,1,0.039776,0.036616,0.040267,0.040192,14.547426,97.825691,25.0,34.9,35.2,51.1504,0.6164,0.000000

AMBII,09:00:50.153,9.8,19.3,,,,12.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:50.191,,,20.00,,,,,,,,,,,,,,,,,

GPS,09:00:50.234,2,20170526,13:00:20,42.257837,-83.694370,242.1,14.7,12,09,0xd064a004,1.7,2.0,3.4,WGS 84

VI,09:00:50.235,,,,,,794.00,,,,,,,,,,,,,,

VI,09:00:50.270,,,,,,,13.04,,,,,,,,,,,,,

VI,09:00:50.310,,,,,,,,10.63,,,,,,,,,,,,,

NDUV,09:00:50.311,5.1,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0012,-0.0018,0.0019

VI,09:00:50.354,,,,,,,,,,264.60,,,,,,,,,,,

Status,09:00:50.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,372

VI,09:00:50.557,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:00:50.557,,,0.015,150,,12.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:50.589,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:50.631,,,,,,,,,,,,,,,,,,,100.59,,,,

FLOW,09:00:50.654,48.7,49.4,0.018818,59.1,1,3,1,0.032915,0.019004,0.032877,0.033741,14.547419,97.852722,25.0,35.0,35.2,47.0588,0.6185,0.000000

VI,09:00:50.671,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:00:50.718,98.9,30.7

NDUV,09:00:50.799,4.3,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0016,0.0006

SCB,09:00:50.947,191,192,7.7,14, ,31,78,983,827,859,879,13.1,0.005,-5.000,0.007,0,0

AutoZero,09:00:50.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:50.949,,,,,5.83,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:51.119,,,21.57,,,,,,,,,,,,,,,,,,

FLOW,09:00:51.162,45.5,46.2,0.018296,58.6,1,3,1,0.028544,0.006067,0.027240,0.029506,14.367824,97.832451,25.0,34.9,35.3,43.8603,0.6204,0.000000

VI,09:00:51.163,,,,,,795.00,,,,,,,,,,,,,,

VI,09:00:51.199,,,,,,,12.42,,,,,,,,,,,,,

GPS,09:00:51.235,2,20170526,13:00:21,42.257837,-83.694295,242.1,14.2,12,09,0xd064a004,1.3,2.1,3.1,WGS 84

VI,09:00:51.239,,,,,,,,11.08,,,,,,,,,,,,

VI,09:00:51.283,,,,,,,,,,264.60,,,,,,,,,,,

NDUV,09:00:51.301,4.9,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0006,-0.0017,0.0000

AMBII,09:00:51.354,10.4,20.5,,,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:51.048,FID,10000,10000,SAMPLE,0.0,,,

FID,09:00:51.400,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,09:00:51.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:00:51.519,,,,,,,,,,,,,1.00,,,,,,,

VI,09:00:51.562,,,,,,,,,,,,,,,,,,100.28,,,,

VI,09:00:51.562,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:51.601,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:00:51.664,44.2,44.9,0.018296,58.1,1,3,1,0.027231,0.009568,0.026566,0.027889,14.547426,97.845963,25.0,35.0,35.2,42.4999,0.6212,0.000000

AMBII,09:00:51.783,,,0.014,140,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:51.792,4.4,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0016,-0.0002

VI,09:00:51.849,,,,,,,,,,,,,,,,,,,,,12.94,

VI,09:00:51.890,,,21.18,,,,,,,,,,,,,,,,,,

VI,09:00:51.929,,,,,,793.00,,,,,,,,,,,,,,

SCB,09:00:51.950,191,192,7.8,14, ,31,78,983,824,860,880,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:00:51.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:51.969,,,,,,,12.42,,,,,,,,,,,,,

VI,09:00:52.010,,,,,,,,11.30,,,,,,,,,,,,

VI,09:00:52.051,,,,,,,,,,264.60,,,,,,,,,,,

HUMID,09:00:52.071,98.8,30.7

AMBII,09:00:52.156,,,,,5.84,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:52.225,2,20170526,13:00:22,42.257835,-83.694222,241.8,13.8,12,09,0xd064a004,1.3,2.1,3.1,WGS 84

FLOW,09:00:52.258,42.8,43.5,0.016788,58.6,1,3,1,0.026093,0.017569,0.026454,0.026269,14.412726,97.859482,25.0,34.9,35.2,41.1687,0.6222,0.000000

VI,09:00:52.299,,,,,,,,,,,,,,,1.00,,,,,,,

FID,09:00:52.060,FID,10000,10000,SAMPLE,1.0,,,

NDUV,09:00:52.302,4.8,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0018,-0.0004

VI,09:00:52.344,,,,,,,,,,,,,,,,,,100.19,,,,

VI,09:00:52.382,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:00:52.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:00:52.557,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:00:52.554,10.5,20.7,,,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:52.585,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:52.619,,,,,,,,,,,57.20,,,,,,,,,,

VI,09:00:52.662,,,23.14,,,,,,,,,,,,,,,,,,

VI,09:00:52.699,,,,,,794.50,,,,,,,,,,,,,,

VI,09:00:52.740,,,,,,,12.42,,,,,,,,,,,,,

FLOW,09:00:52.761,43.1,43.8,0.016285,58.1,1,3,3,0.026837,0.025070,0.027576,0.026855,14.547419,97.893257,25.0,34.9,35.2,41.4419,0.6219,0.000000

VI,09:00:52.779,,,,,,,,11.69,,,,,,,,,,,,

NDUV,09:00:52.808,3.8,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0016,-0.0005

VI,09:00:52.830,,,,,,,,,,264.00,,,,,,,,,,,

SCB,09:00:52.949,191,192,7.7,14, ,32,78,983,829,862,881,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:00:52.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:52.969,,,,,,,,,,,,,,1.00,,,,,,,

AMBII,09:00:52.948,,,0.014,140,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:53.011,,,,,,,,,,,,,,,,,,100.28,,,,

VI,09:00:53.050,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:00:53.226,2,20170526,13:00:23,42.257833,-83.694152,242.0,13.3,12,09,0xd064a004,1.3,2.1,3.2,WGS 84

NDUV,09:00:53.303,4.7,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0017,-0.0006

FLOW,09:00:53.356,43.6,44.3,0.015783,57.6,1,3,3,0.018257,0.016569,0.028194,0.027438,14.547426,97.866238,25.0,34.9,35.2,41.8995,0.6216,0.000000

AMBII,09:00:53.358,,,,,5.28,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:00:53.435,98.8,30.7

Status,09:00:53.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,964

VI,09:00:53.499,,,23.53,,,,,,,,,,,,,,,,,,

VI,09:00:53.539,,,,,,791.50,,,,,,,,,,,,,,

VI,09:00:53.579,,,,,,,11.80,,,,,,,,,,,,,

VI,09:00:53.619,,,,,,,,11.72,,,,,,,,,,,,

VI,09:00:53.619,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:53.661,,,,,,,,,,264.00,,,,,,,,,,,

AMBII,09:00:53.743,10.3,20.4,,,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:53.802,3.8,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0015,-0.0007

FLOW,09:00:53.875,43.6,44.3,0.018296,58.6,1,3,3,0.008802,0.007067,0.028025,0.027401,14.367824,97.872993,25.0,34.9,35.3,41.9793,0.6216,0.000000

VI,09:00:53.899,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:00:53.950,191,191,7.8,14, ,32,78,983,830,862,881,12.9,0.004,-5.000,0.006,0,0

VI,09:00:53.951,,,,,,,,,,,,,,,,,,100.28,,,,

AutoZero,09:00:53.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:00:53.540,FID,10000,10000,SAMPLE,0.0,,,

FID,09:00:53.974,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:00:53.990,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:00:54.182,,,0.013,130,,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:54.230,,,,,,,,,200.50,,,,,,,,,,,,

GPS,09:00:54.231,2,20170526,13:00:24,42.257828,-83.694082,241.9,13.1,12,10,0xd264a004,1.4,2.3,3.3,WGS 84

VI,09:00:54.269,,,,,,807.50,,,,,,,,,,,,,,

NDUV,09:00:54.304,4.7,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0012,-0.0016,0.0019

VI,09:00:54.309,,,,,,,11.18,,,,,,,,,,,,,

VI,09:00:54.357,,,,,,,,11.97,,,,,,,,,,,,

VI,09:00:54.402,,,,,,,,,,232.25,,,,,,,,,,

Status,09:00:54.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

FLOW,09:00:54.480,43.9,44.7,0.021311,58.1,1,3,3,0.001251,-0.000433,0.028418,0.027809,14.502523,97.832447,25.0,34.9,35.2,42.2877,0.6214,0.000000

FID,09:00:54.536,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:00:54.545,,,,,4.53,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:54.640,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:54.640,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:54.681,,,,,,,,,,,,,,,,,,100.38,,,,

VI,09:00:54.721,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:00:54.799,98.8,30.7

NDUV,09:00:54.810,3.7,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0003,-0.0015,0.0009

VI,09:00:54.882,,,,,,,,,,,90.00,,,,,,,,,

VI,09:00:54.919,,,14.51,,,,,,,,,,,,,,,,,

SCB,09:00:54.942,191,191,7.8,14, ,32,78,983,828,862,881,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:00:54.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:54.969,,,,,,836.00,,,,,,,,,,,,,,

AMBII,09:00:54.940,10.0,19.8,,,,13.4,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

VI,09:00:55.009,,,,,,,10.56,,,,,,,,,,,,,

VI,09:00:55.050,,,,,,,,12.22,,,,,,,,,,,,,

FLOW,09:00:55.074,44.4,45.2,0.020809,57.6,1,3,3,0.000134,-0.000433,0.029148,0.028519,14.727021,97.845963,25.0,34.9,35.2,42.7849,0.6210,0.000000

VI,09:00:55.091,,,,,,,,,,263.30,,,,,,,,,,,

GPS,09:00:55.217,2,20170526,13:00:25,42.257817,-83.694015,241.9,12.7,12,10,0xd264a004,1.5,2.4,3.3,WGS 84

NDUV,09:00:55.293,4.5,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0005,-0.0016,0.0001

VI,09:00:55.329,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:55.371,,,,,,,,,,,,,,,,,,,100.38,,,,

AMBII,09:00:55.350,,,0.013,130,,13.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:55.411,,,,,,,,,,,,,,,,,,,0,,,

Status,09:00:55.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

FID,09:00:55.558,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:00:55.668,45.3,46.1,0.018799,57.0,1,3,3,0.000025,-0.002934,0.030439,0.029790,14.592321,97.859478,25.0,34.9,35.3,43.6630,0.6204,0.000000

VI,09:00:55.718,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:55.761,,,15.69,,,,,,,,,,,,,,,,,

AMBII,09:00:55.761,,,,,3.79,14.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:55.799,,,,,,823.00,,,,,,,,,,,,,,,

NDUV,09:00:55.799,4.5,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-0.0016,-0.0003

VI,09:00:55.839,,,,,,,9.31,,,,,,,,,,,,,

VI,09:00:55.879,,,,,,,,12.16,,,,,,,,,,,,,

VI,09:00:55.932,,,,,,,,,,263.30,,,,,,,,,,,

SCB,09:00:55.943,191,191,7.8,14, ,32,79,983,829,863,882,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:00:55.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:00:56.071,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:00:56.113,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,09:00:56.151,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:00:56.152,98.5,30.7

AMBII,09:00:56.151,9.6,19.0,,,,14.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:00:56.230,2,20170526,13:00:26,42.257795,-83.693958,242.1,12.0,12,10,0xd264a004,1.3,2.0,2.4,WGS 84

FLOW,09:00:56.265,46.0,46.8,0.015280,58.1,1,3,3,-0.000019,-0.001934,0.031449,0.030668,14.547426,97.859478,25.0,34.9,35.2,44.3583,0.6200,0.000000

NDUV,09:00:56.300,4.5,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0005,-0.0010,-0.0015,-0.0004

VI,09:00:56.391,,,,,,,,,,,,,,,,,,,,,10.98,

VI,09:00:56.429,,,17.65,,,,,,,,,,,,,,,,,,

Status,09:00:56.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,168

VI,09:00:56.469,,,,,,788.00,,,,,,,,,,,,,,,

VI,09:00:56.509,,,,,,,8.69,,,,,,,,,,,,,

VI,09:00:56.549,,,,,,,,12.19,,,,,,,,,,,,

VI,09:00:56.591,,,,,,,,,263.30,,,,,,,,,,,

AMBII,09:00:56.550,,,0.014,140,,14.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:56.788,4.5,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0016,-0.0005

VI,09:00:56.794,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:56.844,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,09:00:56.868,45.8,46.6,0.013772,57.6,1,3,3,0.000025,0.000067,0.031112,0.030275,14.457621,97.845963,25.0,34.9,35.2,44.1414,0.6201,0.000000

VI,09:00:56.881,,,,,,,,,,,,,,,,,,,100.38,,,,

FID,09:00:56.560,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:00:56.912,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:00:56.921,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:00:56.956,191,191,7.8,14, ,32,79,983,831,863,880,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:00:56.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:56.965,,,,,3.27,15.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:57.069,,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:00:57.109,,,18.82,,,,,,,,,,,,,,,,,,

VI,09:00:57.152,,,,,,784.00,,,,,,,,,,,,,,,

VI,09:00:57.189,,,,,,,8.07,,,,,,,,,,,,,,

GPS,09:00:57.231,2,20170526,13:00:27,42.257768,-83.693917,242.1,10.7,12,10,0xd264a004,1.4,2.1,2.5,WGS 84

VI,09:00:57.232,,,,,,,,11.80,,,,,,,,,,,,,

VI,09:00:57.270,,,,,,,,,264.00,,,,,,,,,,,

NDUV,09:00:57.308,4.2,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0012,-0.0015,-0.0005

AMBII,09:00:57.375,9.3,18.3,,,,15.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:00:57.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:00:57.464,45.3,46.1,0.015783,57.6,1,3,3,0.000090,-0.000433,0.030327,0.029729,14.457621,97.852722,25.0,34.9,35.2,43.6243,0.6204,0.000000

VI,09:00:57.509,,,,,,,,,,,,,,1.00,,,,,,,,

HUMID,09:00:57.517,98.8,30.7

VI,09:00:57.551,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,09:00:57.591,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:00:57.549,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:00:57.750,,,0.015,150,,15.5,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:57.793,4.4,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,0.0002,-0.0015,0.0009

VI,09:00:57.794,1,,,,,,,,,,,,,,,,,,,,

SCB,09:00:57.937,191,191,7.8,14, ,32,79,983,831,864,881,12.8,0.005,-5.000,0.007,0,0

VI,09:00:58.039,,,20.39,,,,,,,,,,,,,,,,,,

FLOW,09:00:58.067,44.9,45.7,0.017793,57.6,1,3,3,0.001156,0.001934,0.029541,0.029128,14.547419,97.845966,25.0,35.0,35.2,43.2358,0.6207,0.000000

VI,09:00:58.079,,,,,,785.00,,,,,,,,,,,,,,,

VI,09:00:58.119,,,,,,,8.07,,,,,,,,,,,,,

VI,09:00:58.162,,,,,,,,11.88,,,,,,,,,,,,

AMBII,09:00:58.162,,,,,3.10,15.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:58.201,,,,,,,,,,263.30,,,,,,,,,,,

GPS,09:00:58.232,2,20170526,13:00:28,42.257737,-83.693883,242.3,9.9,12,10,0xd264a004,1.5,1.0,2.5,WGS 84

NDUV,09:00:58.303,4.2,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,0.0009,-0.0015,0.0016

VI,09:00:58.439,,,,,,,,,,,,,1.00,,,,,,,

Status,09:00:58.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,976

VI,09:00:58.480,,,,,,,,,,,,,,,,,100.50,,,,

VI,09:00:58.538,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:00:58.573,44.4,45.2,0.015783,57.6,1,3,3,0.012464,0.016302,0.028867,0.028490,14.547426,97.886497,25.0,34.9,35.2,42.7819,0.6210,0.000000

AMBII,09:00:58.538,9.2,18.1,,,,15.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:58.691,,,,,,,,,189.70,,,,,,,,,,,

FID,09:00:58.551,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:00:58.729,,,,,,822.50,,,,,,,,,,,,,,

VI,09:00:58.768,,,,,,,7.45,,,,,,,,,,,,,

NDUV,09:00:58.804,4.8,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0016,0.0005

VI,09:00:58.809,,,,,,,,12.11,,,,,,,,,,,,

VI,09:00:58.809,1,,,,,,,,,,,,,,,,,,,,

VI,09:00:58.850,,,,,,,,,,226.50,,,,,,,,,,,

HUMID,09:00:58.881,98.8,30.7

SCB,09:00:58.955,191,191,7.7,14, ,32,79,983,827,864,881,12.8,0.005,-5.000,0.007,0,0

AutoZero,09:00:58.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:00:58.958,,,0.015,150,,16.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:00:58.999,,,,,,,,,,,,,2.00,,,,,,,

VI,09:00:59.042,,,,,,,,,,,,,,,,,100.59,,,,

VI,09:00:59.082,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:00:59.167,45.0,45.8,0.014777,57.6,1,3,3,0.026582,0.028303,0.030214,0.029608,14.547426,97.832447,25.0,34.9,35.2,43.3122,0.6206,0.000000

GPS,09:00:59.222,2,20170526,13:00:29,42.257708,-83.693857,242.3,9.1,12,10,0xd264a004,1.5,1.3,2.7,WGS 84

NDUV,09:00:59.299,3.5,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0005,-0.0015,0.0000

VI,09:00:59.332,,,,,,,,,,,91.00,,,,,,,,,

VI,09:00:59.369,,,27.84,,,,,,,,,,,,,,,,,,

AMBII,09:00:59.343,,,,,3.11,16.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:00:59.064,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:00:59.409,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,09:00:59.409,,,,,,918.50,,,,,,,,,,,,,,

VI,09:00:59.451,,,,,,,7.45,,,,,,,,,,,,,

Status,09:00:59.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,769

VI,09:00:59.489,,,,,,,,,15.02,,,,,,,,,,,,

VI,09:00:59.530,,,,,,,,,,,262.60,,,,,,,,,,,

VI,09:00:59.669,,,,,,,,,,,,,,6.00,,,,,,,,

VI,09:00:59.712,,,,,,,,,,,,,,,,,,,101.59,,,,

VI,09:00:59.752,,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:00:59.772,49.8,50.7,0.019804,57.6,1,3,3,0.037197,0.036804,0.038352,0.037518,14.502523,97.818932,25.0,34.9,35.2,48.2050,0.6178,0.000000

AMBII,09:00:59.753,9.3,18.4,,,,16.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:00:59.794,4.7,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0016,-0.0001

SCB,09:00:59.937,191,191,7.7,14, ,32,78,983,828,863,880,13.0,0.005,-5.000,0.007,0,0

VI,09:00:59.956,1,,,,,,,,,,,,,,,,,,,,,

FID,09:01:00.056,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:01:00.159,,,0.014,140,,16.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:00.200,,,43.92,,,,,,,,,,,,,,,,,,

GPS,09:01:00.234,2,20170526,13:00:30,42.257683,-83.693830,242.3,8.5,12,10,0xd264a004,1.5,1.3,2.7,WGS 84

VI,09:01:00.240,,,,,,991.00,,,,,,,,,,,,,,

HUMID,09:01:00.241,98.5,30.7

VI,09:01:00.280,,,,,,,7.45,,,,,,,,,,,,,

NDUV,09:01:00.311,3.8,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0016,-0.0003

VI,09:01:00.318,,,,,,,,13.69,,,,,,,,,,,,

VI,09:01:00.363,,,,,,,,,,,263.30,,,,,,,,,,,

FLOW,09:01:00.377,53.3,54.2,0.021814,57.0,1,3,3,0.042188,0.042305,0.043235,0.042482,14.457628,97.845963,25.0,34.9,35.2,51.6834,0.6161,0.000000

Status,09:01:00.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,372

FID,09:01:00.557,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:01:00.555,,,,,3.18,16.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:00.600,,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:01:00.650,,,,,,,,,,,,,,,,,,,102.00,,,,

VI,09:01:00.691,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:00.795,4.5,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0016,-0.0003

VI,09:01:00.931,,,,,,,,,,,,,,,,,,,,,,13.73,

SCB,09:01:00.949,191,191,7.8,14, ,32,78,983,828,862,880,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:01:00.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:00.969,,,49.41,,,,,,,,,,,,,,,,,,

VI,09:01:00.969,1,,,,,,,,,,,,,,,,,,,,,,

FLOW,09:01:00.970,53.4,54.4,0.020809,57.0,1,3,3,0.041159,0.039805,0.042281,0.041477,14.412726,97.900013,25.0,34.9,35.2,51.7947,0.6160,0.000000

AMBII,09:01:00.938,9.3,18.4,,,,16.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:01.008,,,,,,1028.00,,,,,,,,,,,,,,,

VI,09:01:01.057,,,,,,,8.07,,,,,,,,,,,,,

FID,09:01:01.057,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:01:01.090,,,,,,,,13.91,,,,,,,,,,,,

VI,09:01:01.136,,,,,,,,,,262.60,,,,,,,,,,,

GPS,09:01:01.235,2,20170526,13:00:31,42.257658,-83.693800,242.5,8.3,12,10,0xd264a004,1.6,1.4,2.8,WGS 84

VI,09:01:01.279,,,,,,,,,,,,,,9.00,,,,,,,,

NDUV,09:01:01.301,3.5,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0016,-0.0005

VI,09:01:01.322,,,,,,,,,,,,,,,,,,,102.09,,,,

VI,09:01:01.362,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:01.345,,,0.014,140,,16.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:01.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,09:01:01.565,52.2,53.1,0.020432,57.0,1,3,1,0.039924,0.038555,0.041262,0.040141,14.502523,97.859482,25.0,34.9,35.2,50.5869,0.6166,0.000000

HUMID,09:01:01.598,98.8,30.7

VI,09:01:01.602,,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:01:01.638,,,50.59,,,,,,,,,,,,,,,,,,

VI,09:01:01.678,,,,,,1104.50,,,,,,,,,,,,,,

VI,09:01:01.718,,,,,,,8.07,,,,,,,,,,,,,

VI,09:01:01.768,,,,,,,,16.13,,,,,,,,,,,,

AMBII,09:01:01.741,,,,,2.97,16.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:01.807,4.6,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-

0.0013,-0.0017,-0.0006

VI,09:01:01.813,,,,,,,,,262.60,,,,,,,,,,,

FID,09:01:01.576,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:01:01.895,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

SCB,09:01:01.937,191,191,7.8,15, ,32,78,983,828,862,880,13.2,0.005,-5.000,0.008,0,0

VI,09:01:02.027,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:02.069,,,,,,,,,,,,,10.00,,,,,,,

FLOW,09:01:02.070,55.5,56.5,0.024727,57.6,1,3,1,0.046366,0.048913,0.047917,0.046665,14.547426,97.859482,25.0,34.9,35.2,53.9365,0.6151,0.000000

VI,09:01:02.113,,,,,,,,,,,,,,,,,,103.09,,,,

VI,09:01:02.157,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:02.157,9.2,18.1,,,,16.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:02.236,2,20170526,13:00:32,42.257640,-83.693760,242.7,8.4,12,10,0xd264a004,1.6,1.7,2.9,WGS 84

NDUV,09:01:02.295,4.0,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0017,-0.0006

Status,09:01:02.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:01:02.577,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:01:02.577,58.1,59.1,0.019301,57.6,1,3,1,0.049498,0.038805,0.049690,0.050534,14.547419,97.859482,25.0,34.9,35.3,56.5192,0.6141,0.000000

AMBII,09:01:02.557,,,0.014,140,,16.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:02.599,,,48.24,,,,,,,,,,,,,,,,,

VI,09:01:02.641,,,,,,1142.50,,,,,,,,,,,,,,

VI,09:01:02.679,,,,,,,9.31,,,,,,,,,,,,,

VI,09:01:02.719,,,,,,,,12.88,,,,,,,,,,,,

VI,09:01:02.761,,,,,,,,,,263.30,,,,,,,,,,,

NDUV,09:01:02.808,4.6,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0017,-0.0006

SCB,09:01:02.937,191,191,7.8,14, ,32,78,983,825,861,880,13.2,0.005,-5.000,0.008,0,0

AutoZero,09:01:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:01:02.957,98.8,30.7

AMBII,09:01:02.939,,,,,2.79,16.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:02.998,,,,,,,,,,,,,1.00,,,,,,,

VI,09:01:03.048,,,,,,,,,,,,,,,,,,102.78,,,,

VI,09:01:03.048,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:03.090,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:03.171,56.5,57.6,0.021083,57.0,1,3,1,0.047528,0.044305,0.048108,0.048068,14.502523,97.845966,25.0,34.9,35.2,54.9931,0.6147,0.000000

GPS,09:01:03.226,2,20170526,13:00:33,42.257628,-83.693710,242.8,8.7,12,10,0xd264a004,1.4,1.8,2.8,WGS 84

NDUV,09:01:03.293,3.8,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0017,-0.0006

VI,09:01:03.345,,,,,,,,,207.50,,,,,,,,,,,,

VI,09:01:03.379,,,,,,944.50,,,,,,,,,,,,,,,

AMBII,09:01:03.345,9.0,17.8,,,,16.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:03.419,,,,,,,9.31,,,,,,,,,,,,,

Status,09:01:03.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,975

VI,09:01:03.459,,,,,,,,8.94,,,,,,,,,,,,

VI,09:01:03.503,,,,,,,,,,235.05,,,,,,,,,,,

FID,09:01:03.554,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:01:03.739,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,09:01:03.776,51.6,52.6,0.019409,57.6,1,3,1,0.038212,0.021321,0.039604,0.039479,14.727014,97.872993,25.0,34.9,35.2,50.0553,0.6169,0.000000

VI,09:01:03.782,,,,,,,,,,,,,,,,,,101.09,,,,

AMBII,09:01:03.743,,,0.014,140,,16.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:03.809,4.6,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0017,-0.0006

VI,09:01:03.831,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:01:03.952,191,191,7.8,14, ,32,78,983,825,861,879,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:01:03.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:03.970,,,,,,,,,,,97.00,,,,,,,,,

VI,09:01:04.009,,,16.86,,,,,,,,,,,,,,,,,

VI,09:01:04.049,,,,,,865.50,,,,,,,,,,,,,,,

VI,09:01:04.049,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:04.088,,,,,,,9.31,,,,,,,,,,,,,

VI,09:01:04.128,,,,,,,,12.72,,,,,,,,,,,,

VI,09:01:04.170,,,,,,,,,262.60,,,,,,,,,,,

AMBII,09:01:04.150,,,,,2.70,16.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:04.238,2,20170526,13:00:34,42.257620,-83.693653,243.0,9.4,12,10,0xd264a004,1.3,1.8,2.4,WGS 84

NDUV,09:01:04.296,4.1,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0018,-0.0006

HUMID,09:01:04.326,98.8,30.7

FLOW,09:01:04.373,46.2,47.0,0.018296,57.6,1,3,1,0.030419,0.011961,0.030508,0.031365,14.502523,97.859482,25.0,34.9,35.2,44.5508,0.6199,0.000000

VI,09:01:04.408,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:01:04.456,,,,,,,,,,,,,,,,,,100.50,,,,

Status,09:01:04.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,775

VI,09:01:04.501,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:04.555,9.1,18.0,,,,16.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:04.807,4.4,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0001,-0.0017,0.0007

FID,09:01:04.555,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:01:04.845,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

SCB,09:01:04.951,190,191,7.7,15, ,32,78,983,826,862,879,13.2,0.008,-5.000,0.008,0,0

VI,09:01:04.952,,,18.43,,,,,,,,,,,,,,,,,,

AutoZero,09:01:04.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:01:04.975,45.8,46.6,-0.004182,57.0,1,3,1,0.029986,0.011421,0.030506,0.030750,14.637223,97.866238,25.0,34.9,35.2,44.1558,0.6201,0.000000

AMBII,09:01:04.953,,,0.014,140,,16.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:04.989,,,,,,816.50,,,,,,,,,,,,,,,

VI,09:01:05.039,,,,,,,8.69,,,,,,,,,,,,,

VI,09:01:05.079,,,,,,,,11.74,,,,,,,,,,,,

VI,09:01:05.079,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:05.129,,,,,,,,,,261.80,,,,,,,,,,,

GPS,09:01:05.228,2,20170526,13:00:35,42.257617,-83.693595,243.1,10.0,12,10,0xd264a004,1.3,1.9,2.5,WGS 84

VI,09:01:05.269,,,,,,,,,,,,,1.00,,,,,,,

NDUV,09:01:05.305,4.8,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0003,-0.0018,0.0009

VI,09:01:05.312,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,09:01:05.350,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:05.360,,,,,3.17,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:05.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,570

FID,09:01:05.536,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:01:05.580,46.0,46.8,0.009932,57.6,1,3,1,0.030214,0.022363,0.030683,0.030732,14.592321,97.879745,25.0,34.9,35.2,44.3763,0.6200,0.000000

VI,09:01:05.590,,,,,,,,,,,,,,,,,,,,,12.16,

VI,09:01:05.635,,,20.00,,,,,,,,,,,,,,,,,,

VI,09:01:05.669,,,,,,797.00,,,,,,,,,,,,,,,

HUMID,09:01:05.679,99,30.7

VI,09:01:05.709,,,,,,,8.07,,,,,,,,,,,,,

VI,09:01:05.754,,,,,,,,11.69,,,,,,,,,,,,

AMBII,09:01:05.745,9.6,18.9,,,,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:05.790,,,,,,,,,,261.80,,,,,,,,,,,

NDUV,09:01:05.811,4.5,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0002,-0.0017,0.0003

SCB,09:01:05.937,191,191,7.7,14, ,32,78,983,826,861,880,13.3,0.006,-5.000,0.007,0,0

VI,09:01:06.031,,,,,,,,,,,,,1.00,,,,,,,

VI,09:01:06.070,,,,,,,,,,,,,,,,,,100.28,,,,

VI,09:01:06.112,,,,,,,,,,,,,,,,,,,0,,,

VI,09:01:06.112,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:01:06.174,45.5,46.4,-0.000804,56.5,1,3,1,0.029405,0.015802,0.029990,0.029925,14.592321,97.859482,25.0,34.9,35.2,43.8998,0.6202,0.000000

AMBII,09:01:06.187,,,0.014,140,,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:06.218,2,20170526,13:00:36,42.257617,-83.693542,243.1,9.9,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

NDUV,09:01:06.295,4.9,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0008,-0.0019,-0.0001

VI,09:01:06.369,,,23.53,,,,,,,,,,,,,,,,,

VI,09:01:06.409,,,,,,825.50,,,,,,,,,,,,,,,

Status,09:01:06.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,167

VI,09:01:06.450,,,,,,,8.07,,,,,,,,,,,,,

VI,09:01:06.488,,,,,,,,13.05,,,,,,,,,,,,

FID,09:01:06.537,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:01:06.537,,,,,,,,,,261.80,,,,,,,,,,,

AMBII,09:01:06.556,,,,,4.02,16.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:01:06.779,45.7,46.6,0.011762,57.0,1,3,1,0.030127,0.027803,0.030944,0.030526,14.547419,97.866238,25.0,34.9,35.2,44.0972,0.6201,0.000000

VI,09:01:06.780,,,,,,,,,,,,,1.00,,,,,,,

NDUV,09:01:06.801,3.9,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0017,-0.0004

VI,09:01:06.821,,,,,,,,,,,,,,,,,,100.59,,,,

VI,09:01:06.864,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:01:06.953,191,190,7.8,14, ,32,78,983,825,861,880,13.2,0.006,-5.000,0.007,0,0

AutoZero,09:01:06.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:06.966,10.1,20.0,,,,16.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:01:07.041,98.8,30.7

GPS,09:01:07.219,2,20170526,13:00:37,42.257620,-83.693492,243.1,9.4,12,10,0xd264a004,1.1,2.1,2.4,WGS 84

VI,09:01:07.270,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:01:07.296,4.9,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0019,-0.0005

VI,09:01:07.308,,,30.59,,,,,,,,,,,,,,,,,

VI,09:01:07.349,,,,,,926.50,,,,,,,,,,,,,,,

FID,09:01:07.076,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:01:07.362,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

FLOW,09:01:07.373,47.7,48.6,0.018818,57.0,1,3,1,0.033355,0.034844,0.034302,0.033637,14.

592321,97.845966,25.0,34.9,35.3,46.0712,0.6189,0.000000

VI,09:01:07.388,,,,,,,7.45,,,,,,,,,,,,,

AMBII,09:01:07.349,,,0.013,130,,16.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:07.437,,,,,,,,15.05,,,,,,,,,,,,

Status,09:01:07.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:01:07.481,,,,,,,,,261.80,,,,,,,,,,,

VI,09:01:07.719,,,,,,,,,,,,,6.00,,,,,,,,

VI,09:01:07.763,,,,,,,,,,,,,,,,,,101.38,,,,

AMBII,09:01:07.763,,,,,4.95,15.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:07.802,4.1,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0018,-0.0006

VI,09:01:07.803,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:07.879,52.5,53.5,0.018864,57.6,1,3,1,0.041094,0.040470,0.042041,0.041378,14.682118,97.879749,25.0,34.9,35.2,50.9549,0.6164,0.000000

SCB,09:01:07.937,191,190,7.7,14, ,32,78,983,828,861,880,13.3,0.007,-5.000,0.008,0,0

VI,09:01:08.042,,,,,,,,,195.70,,,,,,,,,,,

FID,09:01:08.044,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:01:08.079,,,,,,988.00,,,,,,,,,,,,,,

VI,09:01:08.119,,,,,,,7.45,,,,,,,,,,,,,,

VI,09:01:08.161,,,,,,,,14.69,,,,,,,,,,,,

AMBII,09:01:08.162,10.6,20.9,,,,15.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:08.202,,,,,,,,,228.45,,,,,,,,,,,

GPS,09:01:08.241,2,20170526,13:00:38,42.257630,-83.693445,242.9,9.1,12,10,0xd264a004,1.1,2.1,2.4,WGS 84

NDUV,09:01:08.319,5.1,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0019,-0.0007

HUMID,09:01:08.402,98.8,30.7

VI,09:01:08.405,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:08.439,,,,,,,,,,,,,8.00,,,,,,,,

Status,09:01:08.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

FLOW,09:01:08.473,55.5,56.5,0.019432,57.0,1,3,1,0.045808,0.039957,0.045378,0.046087,14.727021,97.852722,25.0,34.9,35.2,53.9571,0.6151,0.000000

VI,09:01:08.481,,,,,,,,,,,,,,,,,,101.88,,,,

VI,09:01:08.528,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:08.572,,,0.014,140,,15.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:08.670,,,,,,,,,,,81.00,,,,,,,,,

VI,09:01:08.708,,,47.06,,,,,,,,,,,,,,,,,

VI,09:01:08.757,,,,,,1003.50,,,,,,,,,,,,,,

VI,09:01:08.798,,,,,,,7.45,,,,,,,,,,,,,,

NDUV,09:01:08.799,3.8,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0016,-0.0006

VI,09:01:08.838,,,,,,,,13.41,,,,,,,,,,,,,

VI,09:01:08.881,,,,,,,,,,261.20,,,,,,,,,,,

FID,09:01:08.572,FID,10000,10000,SAMPLE,0.0,,,

SCB,09:01:08.955,191,190,7.8,14, ,32,78,983,827,861,879,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:01:08.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:08.968,,,,,5.72,14.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:01:09.045,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:01:09.070,55.4,56.3,0.018890,57.6,1,3,1,0.044437,0.036142,0.043162,0.044973,14.457621,97.845966,25.0,34.9,35.2,53.8018,0.6152,0.000000

VI,09:01:09.119,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:01:09.162,,,,,,,,,,,,,,,,,,102.09,,,,

VI,09:01:09.202,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:01:09.232,2,20170526,13:00:39,42.257648,-83.693403,242.6,8.5,12,10,0xd264a004,2.0,1.0,3.3,WGS 84

NDUV,09:01:09.305,4.6,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0011,-0.0018,0.0019

AMBII,09:01:09.381,11.0,21.7,,,,14.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:09.406,1,,,,,,,,,,,,,,,,,,,,

Status,09:01:09.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:01:09.649,,,47.84,,,,,,,,,,,,,,,,,

FLOW,09:01:09.672,52.5,53.4,0.018296,57.6,1,3,1,0.038536,0.033804,0.038792,0.040085,14.457628,97.859482,25.0,34.9,35.2,50.9024,0.6164,0.000000

VI,09:01:09.689,,,,,,1013.50,,,,,,,,,,,,,,,

VI,09:01:09.729,,,,,,,8.07,,,,,,,,,,,,,

VI,09:01:09.769,,,,,,,,13.19,,,,,,,,,,,,,

HUMID,09:01:09.769,99,30.7

AMBII,09:01:09.749,,,0.012,120,,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:09.804,3.6,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,0.0000,-0.0018,0.0005

VI,09:01:09.810,,,,,,,,,,260.50,,,,,,,,,,,

SCB,09:01:09.937,191,190,7.8,14, ,32,78,983,827,861,880,13.3,0.006,-5.000,0.008,0,0

VI,09:01:10.055,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:01:10.090,,,,,,,,,,,,,,,,,,102.00,,,,

VI,09:01:10.134,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:10.178,51.6,52.5,0.019385,57.6,1,3,1,0.037777,0.034346,0.038123,0.038767,14.502523,97.852722,25.0,34.9,35.3,50.0416,0.6169,0.000000

AMBII,09:01:10.167,,,,,5.31,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:10.233,2,20170526,13:00:40,42.257662,-

83.693360,242.6,8.6,12,10,0xd264a004,1.3,1.2,2.9,WGS 84

VI,09:01:10.281,,,,,,,,,,,,,,,,,,,,,0.00,

NDUV,09:01:10.310,4.7,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0005,-0.0018,0.0001

VI,09:01:10.318,,,32.94,,,,,,,,,,,,,,,,,,

VI,09:01:10.358,,,,,,965.00,,,,,,,,,,,,,,,

FID,09:01:10.035,FID,10000,10000,SAMPLE,0.0,,,

FID,09:01:10.377,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:01:10.398,,,,,,,8.07,,,,,,,,,,,,,

VI,09:01:10.438,,,,,,,,11.63,,,,,,,,,,,,

VI,09:01:10.438,1,,,,,,,,,,,,,,,,,,,,

Status,09:01:10.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:01:10.481,,,,,,,,,,261.20,,,,,,,,,,,

AMBII,09:01:10.583,10.9,21.5,,,,13.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:01:10.695,50.8,51.7,0.020474,57.6,1,3,1,0.036686,0.035971,0.037333,0.037220,14.996413,97.859482,25.0,34.9,35.2,49.2041,0.6173,0.000000

VI,09:01:10.728,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:01:10.770,,,,,,,,,,,,,,,,,,101.38,,,,

NDUV,09:01:10.805,3.7,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0008,-0.0018,-0.0003

VI,09:01:10.812,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:01:10.937,191,190,7.8,14, ,32,78,983,826,861,880,13.3,0.007,-5.000,0.008,0,0

AutoZero,09:01:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:10.939,,,0.013,130,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:01:11.047,FID,10000,10000,SAMPLE,0.0,,,

VI,09:01:11.060,,0,,,,,,,,,,,,,,,,,,,

VI,09:01:11.099,,,21.18,,,,,,,,,,,,,,,,,

HUMID,09:01:11.135,98.8,30.7

VI,09:01:11.139,,,,,,835.00,,,,,,,,,,,,,,

VI,09:01:11.179,,,,,,,8.07,,,,,,,,,,,,,

VI,09:01:11.219,,,,,,,,12.02,,,,,,,,,,,,

GPS,09:01:11.223,2,20170526,13:00:40,42.257662,-83.693360,242.6,7.8,12,10,0xd264a004,1.3,1.2,2.9,WGS 84

VI,09:01:11.264,,,,,,,,,,260.50,,,,,,,,,,,

FLOW,09:01:11.301,46.7,47.6,-0.006816,56.5,1,3,1,0.030600,0.020762,0.030915,0.031308,14.547419,97.886497,25.0,34.9,35.2,45.0485,0.6195,0.000000

NDUV,09:01:11.311,4.8,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0018,-0.0005

AMBII,09:01:11.368,,,,,4.59,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:11.408,,,,,,,,,,,,,1.00,,,,,,,

VI,09:01:11.452,,,,,,,,,,,,,,,,,100.59,,,,

VI,09:01:11.452,1,,,,,,,,,,,,,,,,,,,,

Status,09:01:11.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

VI,09:01:11.489,,,,,,,,,,,,,,,,,,0,,,

FID,09:01:11.551,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:01:11.784,10.6,20.9,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:11.796,4.8,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0019,-0.0006

FLOW,09:01:11.874,45.6,46.4,-0.004825,57.6,1,3,1,0.029361,0.012802,0.029821,0.030067,14.547419,97.832451,25.0,34.9,35.2,43.9831,0.6202,0.000000

VI,09:01:11.929,,,23.92,,,,,,,,,,,,,,,,,

SCB,09:01:11.949,191,190,7.8,14, ,32,78,983,827,861,879,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:01:11.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:11.968,,,,,,793.50,,,,,,,,,,,,,,

VI,09:01:12.009,,,,,,,8.07,,,,,,,,,,,,,

VI,09:01:12.057,,,,,,,,11.38,,,,,,,,,,,,

VI,09:01:12.102,,,,,,,,,,260.50,,,,,,,,,,,

AMBII,09:01:12.192,,,0.014,140,,13.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:12.225,2,20170526,13:00:42,42.257723,-83.693330,242.5,7.8,12,10,0xd264a004,1.6,1.0,2.4,WGS 84

NDUV,09:01:12.293,4.8,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0018,-0.0007

VI,09:01:12.339,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:01:12.378,44.7,45.6,0.005227,57.0,1,3,1,0.028355,0.022803,0.029036,0.028793,14.502523,97.859478,25.0,34.9,35.2,43.0989,0.6207,0.000000

VI,09:01:12.382,,,,,,,,,,,,,,,,,100.50,,,,

VI,09:01:12.433,,,,,,,,,,,,,,,,,,0,,,

Status,09:01:12.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,09:01:12.488,98.5,30.8

VI,09:01:12.537,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:12.582,,,,,,,,,198.60,,,,,,,,,,,

AMBII,09:01:12.552,,,,,3.95,14.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:12.619,,,,,,800.50,,,,,,,,,,,,,,

VI,09:01:12.658,,,,,,,8.07,,,,,,,,,,,,,

VI,09:01:12.698,,,,,,,,11.88,,,,,,,,,,,,

VI,09:01:12.750,,,,,,,,,,229.20,,,,,,,,,,,

NDUV,09:01:12.807,4.7,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0019,-0.0007

FID,09:01:12.552,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:01:12.892,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

SCB,09:01:12.937,191,190,7.8,14, ,32,78,983,825,861,879,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:01:12.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:01:12.972,44.4,45.3,0.013772,56.5,1,3,1,0.028705,0.031304,0.029429,0.028865,14.
771916,97.893257,25.0,34.9,35.2,42.7907,0.6209,0.000000

AMBII,09:01:12.953,10.2,20.2,,,,14.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,09:01:12.988,,,,,,,,,,,,,3.00,,,,,,,,

VI,09:01:13.032,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:01:13.070,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:01:13.225,2,20170526,13:00:43,42.257755,-
83.693320,242.5,7.8,12,10,0xd264a004,1.6,1.0,2.4,WGS 84

NDUV,09:01:13.302,4.2,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0013,-0.0017,-0.0007

VI,09:01:13.311,,,,,,,,,,,,79.00,,,,,,,,,

VI,09:01:13.355,,,38.04,,,,,,,,,,,,,,,,,,

VI,09:01:13.389,,,,,,968.50,,,,,,,,,,,,,,,

AMBII,09:01:13.355,,,0.015,150,,14.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

VI,09:01:13.434,,,,,,,8.07,,,,,,,,,,,,,

Status,09:01:13.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:01:13.469,,,,,,,,15.05,,,,,,,,,,,,,

FLOW,09:01:13.478,49.0,50.0,0.018296,56.5,1,3,1,0.035956,0.038073,0.036810,0.036134,14.
502523,97.866230,25.0,34.9,35.2,47.4070,0.6182,0.000000

VI,09:01:13.512,,,,,,,,,,,259.80,,,,,,,,,,,

FID,09:01:13.553,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:01:13.720,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:13.759,,,,,,,,,,,,,,8.00,,,,,,,,

AMBII,09:01:13.759,,,,,3.95,14.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:13.797,4.6,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-
0.0013,-0.0019,-0.0008

VI,09:01:13.802,,,,,,,,,,,,,,,,,,,101.50,,,,

VI,09:01:13.850,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:01:13.850,98.6,30.8

SCB,09:01:13.949,191,190,7.8,14, ,32,78,983,828,861,879,13.3,0.006,-5.000,0.007,0,0

FLOW,09:01:13.987,53.5,54.4,0.020569,57.6,1,3,1,0.043227,0.042849,0.043989,0.043441,14.
457628,97.845963,25.0,34.9,35.2,51.8894,0.6160,0.000000

AMBII,09:01:14.149,10.2,20.2,,,,15.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.74

GPS,09:01:14.226,2,20170526,13:00:44,42.257787,-
83.693327,242.8,7.5,12,10,0xd264a004,1.6,1.3,2.5,WGS 84

VI,09:01:14.289,,,55.69,,,,,,,,,,,,,,,,,,

NDUV,09:01:14.290,4.3,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0017,-0.0007

VI,09:01:14.336,,,,,,1138.00,,,,,,,,,,,,,,,

VI,09:01:14.378,,,,,,,8.69,,,,,,,,,,,,,

FID,09:01:14.073,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:01:14.419,,,,,,,,18.19,,,,,,,,,,,,

Status,09:01:14.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,775

VI,09:01:14.462,,,,,,,,,,259.10,,,,,,,,,,,

FLOW,09:01:14.490,57.3,58.4,0.020000,56.5,1,3,1,0.048932,0.039326,0.048936,0.049505,14.457621,97.852722,25.0,34.9,35.2,55.7868,0.6143,0.000000

FID,09:01:14.545,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:01:14.554,,,0.015,150,,15.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:14.698,,,,,,,,,,,,,21.00,,,,,,,

VI,09:01:14.742,,,,,,,,,,,,,,,,,,103.78,,,,

VI,09:01:14.742,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:14.781,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:14.809,4.7,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0018,0.0006

SCB,09:01:14.938,191,190,7.9,14, ,32,78,983,824,860,879,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:01:14.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:14.949,,,,,4.47,15.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:15.029,,,,,,,,,,,,,,,,,,,,,9.80,

VI,09:01:15.069,,,70.59,,,,,,,,,,,,,,,,,

FLOW,09:01:15.084,69.5,70.8,0.026591,57.0,1,3,1,0.076582,0.069168,0.077075,0.077267,14.457628,97.886497,25.0,34.9,35.2,68.0506,0.6105,0.000000

VI,09:01:15.108,,,,,,1437.00,,,,,,,,,,,,,,,

VI,09:01:15.148,,,,,,,9.31,,,,,,,,,,,,,

VI,09:01:15.189,,,,,,,,26.77,,,,,,,,,,,,

HUMID,09:01:15.216,99,30.7

VI,09:01:15.230,,,,,,,,,,259.10,,,,,,,,,,,

GPS,09:01:15.231,2,20170526,13:00:45,42.257817,-83.693353,242.8,9.1,12,10,0xd264a004,1.8,2.0,3.2,WGS 84

NDUV,09:01:15.305,4.2,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0006,-0.0016,0.0013

VI,09:01:15.379,,,,,,,,,,,,,22.00,,,,,,,

AMBII,09:01:15.337,10.5,20.7,,,,15.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:15.420,,,,,,,,,,,,,,,,,,109.09,,,,

Status,09:01:15.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,581

VI,09:01:15.464,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:15.678,92.7,94.3,0.043943,57.6,1,3,1,0.133759,0.138304,0.135681,0.134449,14.

457621,97.832451,25.0,34.8,35.2,91.4444,0.6059,0.000000

VI,09:01:15.708,,,,167.00,,,,,,,,,,,,,,,,,

VI,09:01:15.754,,,73.33,,,,,,,,,,,,,,,,,,

VI,09:01:15.754,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:15.789,,,,,,1503.00,,,,,,,,,,,,,,,

AMBII,09:01:15.755,,,0.014,140,,15.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:15.810,4.6,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0003,-0.0018,0.0002

VI,09:01:15.832,,,,,,,9.94,,,,,,,,,,,,,

VI,09:01:15.868,,,,,,,,26.86,,,,,,,,,,,,,

FID,09:01:15.566,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:01:15.887,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:01:15.910,,,,,,,,,,258.50,,,,,,,,,,,

SCB,09:01:15.951,191,190,7.8,14, ,32,78,983,824,860,879,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:01:15.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:16.148,,,,,,,,,,,,,,21.00,,,,,,,,

FLOW,09:01:16.184,97.2,98.9,0.054234,57.6,1,3,1,0.144194,0.142692,0.146717,0.144962,14.457621,97.832451,25.0,34.8,35.2,95.9730,0.6052,0.000000

VI,09:01:16.189,,,,,,,,,,,,,,,,,,,112.28,,,,

AMBII,09:01:16.149,,,,,5.14,15.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:16.228,2,20170526,13:00:46,42.257845,-83.693390,243.7,9.0,12,10,0xd264a004,1.8,2.2,3.4,WGS 84

VI,09:01:16.231,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:16.305,3.2,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0016,0.0000

Status,09:01:16.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:01:16.558,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:01:16.579,,,71.76,,,,,,,,,,,,,,,,,,

AMBII,09:01:16.540,10.7,21.1,,,,14.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:01:16.579,98.8,30.7

VI,09:01:16.619,,,,,,1551.00,,,,,,,,,,,,,,,

VI,09:01:16.659,,,,,,,11.18,,,,,,,,,,,,,

FLOW,09:01:16.690,98.4,100.1,0.060768,58.6,1,3,1,0.149103,0.149193,0.152189,0.149773,14.547419,97.845963,25.0,34.9,35.2,97.2753,0.6051,0.000000

VI,09:01:16.699,,,,,,,,27.72,,,,,,,,,,,,,

VI,09:01:16.742,,,,,,,,,,258.50,,,,,,,,,,,

NDUV,09:01:16.811,4.9,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0010,-0.0019,-0.0003

VI,09:01:16.853,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:16.888,,,,,,,,,,,,,,21.00,,,,,,,,

VI,09:01:16.932,,,,,,,,,,,,,,,,,,113.88,,,,

SCB,09:01:16.943,191,190,7.8,14, ,32,78,983,825,859,878,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:01:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:16.970,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:16.954,,,0.013,130,,14.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:17.210,,,,,,,,,258.50,,,,,,,,,,,,

GPS,09:01:17.229,2,20170526,13:00:47,42.257853,-83.693442,244.0,9.3,12,10,0xd264a004,1.0,2.0,2.2,WGS 84

VI,09:01:17.251,,,,,,1596.50,,,,,,,,,,,,,,,

FLOW,09:01:17.284,102.0,103.6,0.054016,58.6,1,3,1,0.159976,0.160352,0.161410,0.160678,14.367824,97.839207,25.0,34.8,35.2,100.8314,0.6046,0.000000

VI,09:01:17.288,,,,,,,11.80,,,,,,,,,,,,,

NDUV,09:01:17.306,3.2,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0017,-0.0006

VI,09:01:17.328,,,,,,,,,28.63,,,,,,,,,,,,

VI,09:01:17.370,,,,,,,,,,,258.15,,,,,,,,,,,

AMBII,09:01:17.350,,,,,5.14,14.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:17.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:01:17.537,FID,10000,10000,SAMPLE,0.0,,,

VI,09:01:17.608,,,,,,,,,,,,,,21.00,,,,,,,

VI,09:01:17.656,,,,,,,,,,,,,,,,,,,115.00,,,,

VI,09:01:17.701,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:17.790,104.7,106.3,0.050967,59.1,1,3,1,0.168544,0.168820,0.169967,0.169197,14.412726,97.839207,25.0,34.8,35.2,103.5404,0.6043,0.000000

AMBII,09:01:17.791,10.1,20.0,,,,14.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:17.801,4.4,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0017,-0.0007

VI,09:01:17.904,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:17.942,,,,,,,,,,,82.00,,,,,,,,,

HUMID,09:01:17.942,98.6,30.7

SCB,09:01:17.944,191,190,7.8,14, ,32,78,983,825,858,877,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:01:17.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:17.979,,,62.35,,,,,,,,,,,,,,,,,

VI,09:01:18.020,,,,,,1603.50,,,,,,,,,,,,,,,

VI,09:01:18.059,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:18.099,,,,,,,,19.88,,,,,,,,,,,,

VI,09:01:18.151,,,,,,,,,,257.10,,,,,,,,,,,

AMBII,09:01:18.151,,,0.013,130,,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:18.240,2,20170526,13:00:48,42.257858,-

83.693503,244.2,10.8,12,10,0xd264a004,1.1,2.1,2.4,WGS 84

NDUV,09:01:18.329,3.4,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0016,-0.0008

FLOW,09:01:18.384,104.1,105.7,0.056496,59.6,1,3,1,0.164955,0.169320,0.167217,0.165501,14.502523,97.818935,25.0,34.9,35.2,103.0089,0.6044,0.000000

VI,09:01:18.388,,,,,,,,,,,,,10.00,,,,,,,,

VI,09:01:18.432,,,,,,,,,,,,,,,,,,,112.28,,,,

Status,09:01:18.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,762

VI,09:01:18.472,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:18.571,,,,,4.83,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:18.795,4.6,-4.5,-4.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0018,-0.0008

FID,09:01:18.574,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:01:18.912,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,09:01:18.918,,,49.80,,,,,,,,,,,,,,,,,,

VI,09:01:18.918,1,,,,,,,,,,,,,,,,,,,,

SCB,09:01:18.956,191,189,7.7,14, ,32,78,983,822,857,878,13.3,0.007,-5.000,0.009,0,0

VI,09:01:18.962,,,,,,1555.00,,,,,,,,,,,,,,,

AutoZero,09:01:18.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:01:18.978,91.6,92.9,0.045159,59.6,1,3,1,0.125944,0.111091,0.127166,0.126874,14.367824,97.845966,25.0,34.9,35.2,90.3302,0.6061,0.000000

AMBII,09:01:18.967,10.0,19.8,,,,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:18.998,,,,,,,13.04,,,,,,,,,,,,,

VI,09:01:19.038,,,,,,,,19.97,,,,,,,,,,,,

VI,09:01:19.081,,,,,,,,,,257.10,,,,,,,,,,,

GPS,09:01:19.220,2,20170526,13:00:49,42.257857,-83.693582,244.6,12.3,12,09,0xc264a004,1.2,2.4,2.7,WGS 84

HUMID,09:01:19.297,98.5,30.8

NDUV,09:01:19.297,4.0,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0007,-0.0017,0.0013

VI,09:01:19.330,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:01:19.372,,,,,,,,,,,,,,,,,,,108.00,,,,

AMBII,09:01:19.352,,,0.013,130,,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:19.410,,,,,,,,,,,,,,,,,,,0,,,

Status,09:01:19.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

FLOW,09:01:19.485,86.7,87.9,0.044433,60.7,1,3,1,0.113292,0.089916,0.113336,0.113925,14.457621,97.859482,25.0,34.9,35.2,85.4587,0.6069,0.000000

VI,09:01:19.652,,,,,,,,,,,,,,,,,,,,,32.55,

VI,09:01:19.688,,,49.02,,,,,,,,,,,,,,,,,,

VI,09:01:19.737,,,,,,1546.00,,,,,,,,,,,,,,,

VI,09:01:19.779,,,,,,,13.04,,,,,,,,,,,,,

AMBII,09:01:19.748,,,,,6.48,14.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:19.803,4.8,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0019,0.0005

VI,09:01:19.818,,,,,,,,20.41,,,,,,,,,,,,,

VI,09:01:19.861,,,,,,,,,,256.50,,,,,,,,,,,

FID,09:01:19.557,FID,10000,10000,SAMPLE,-1.0,,,

SCB,09:01:19.955,191,189,7.8,14, ,32,79,983,819,857,877,13.4,0.006,-5.000,0.008,0,0

FLOW,09:01:19.993,84.3,85.5,0.044433,59.6,1,3,1,0.107290,0.089711,0.107353,0.107926,14.457628,97.845963,25.0,34.9,35.2,82.9985,0.6073,0.000000

FID,09:01:20.057,FID,10000,10000,SAMPLE,0.0,,,

VI,09:01:20.064,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:20.099,,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:01:20.141,,,,,,,,,,,,,,,,,,,106.28,,,,

VI,09:01:20.183,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:20.144,10.6,20.9,,,,14.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:20.232,2,20170526,13:00:50,42.257858,-83.693648,244.7,12.3,12,09,0xc264a004,1.2,2.4,2.7,WGS 84

NDUV,09:01:20.309,4.2,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0018,0.0000

VI,09:01:20.340,,,,,,,,,,,57.20,,,,,,,,,,

VI,09:01:20.378,,,47.84,,,,,,,,,,,,,,,,,,

VI,09:01:20.418,,,,,,1522.00,,,,,,,,,,,,,,,

Status,09:01:20.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:01:20.458,,,,,,,12.42,,,,,,,,,,,,,

FLOW,09:01:20.496,82.4,83.4,0.042472,61.2,1,3,1,0.102225,0.097512,0.103048,0.102784,14.412726,97.879745,25.0,34.9,35.2,81.0858,0.6077,0.000000

VI,09:01:20.497,,,,,,,,,19.99,,,,,,,,,,,,,

VI,09:01:20.541,,,,,,,,,,255.80,,,,,,,,,,,

AMBII,09:01:20.595,,,0.016,160,,13.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:01:20.661,99.1,30.7

VI,09:01:20.688,,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:01:20.732,,,,,,,,,,,,,,,,,,,105.50,,,,

VI,09:01:20.772,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:20.804,4.3,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0017,-0.0004

SCB,09:01:20.937,191,189,7.8,14, ,32,79,983,822,857,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:01:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:20.948,,,,,8.93,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:01:21.068,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:01:21.093,80.7,81.7,0.025763,60.7,1,3,1,0.097659,0.090763,0.099230,0.098769,14.547419,97.872990,25.0,34.9,35.2,79.3143,0.6080,0.000000

VI,09:01:21.178,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:21.219,,,48.24,,,,,,,,,,,,,,,,,,

GPS,09:01:21.222,2,20170526,13:00:51,42.257858,-83.693720,244.9,12.8,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

VI,09:01:21.264,,,,,,1528.50,,,,,,,,,,,,,,

VI,09:01:21.299,,,,,,,13.04,,,,,,,,,,,,,

NDUV,09:01:21.300,3.9,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0017,-0.0005

VI,09:01:21.339,,,,,,,,19.97,,,,,,,,,,,,

VI,09:01:21.381,,,,,,,,,,254.30,,,,,,,,,,,

AMBII,09:01:21.343,11.3,22.2,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:21.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:01:21.629,,,,,,,,,,,,,7.00,,,,,,,

VI,09:01:21.671,,,,,,,,,,,,,,,,,104.78,,,,

FLOW,09:01:21.684,79.0,80.0,0.033231,60.7,1,3,1,0.093648,0.090763,0.095339,0.094188,14.457628,97.872990,25.0,34.9,35.2,77.5989,0.6083,0.000000

VI,09:01:21.710,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:21.750,,,0.013,130,,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:21.805,4.7,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0018,-0.0007

FID,09:01:21.552,FID,10000,10000,SAMPLE,0.0,,,

FID,09:01:21.846,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,09:01:21.956,191,189,7.7,14, ,32,79,983,828,857,878,13.4,0.006,-5.000,0.008,0,0

VI,09:01:21.958,,,,,,,,,257.10,,,,,,,,,,,

AutoZero,09:01:21.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:21.998,,,,,,1512.50,,,,,,,,,,,,,,

HUMID,09:01:22.036,98.8,30.7

VI,09:01:22.038,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:22.078,,,,,,,,19.44,,,,,,,,,,,,

VI,09:01:22.121,,,,,,,,,,255.70,,,,,,,,,,,

AMBII,09:01:22.179,,,,,10.06,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:22.234,2,20170526,13:00:52,42.257853,-83.693800,245.1,13.5,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

FLOW,09:01:22.281,77.0,78.0,0.026018,60.7,1,3,1,0.088981,0.085810,0.089855,0.089532,14.637223,97.872993,25.0,34.9,35.2,75.6348,0.6087,0.000000

NDUV,09:01:22.303,5.1,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0019,-0.0008

VI,09:01:22.335,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:22.368,,,,,,,,,,,,,7.00,,,,,,,

VI,09:01:22.410,,,,,,,,,,,,,,,,,104.38,,,,

Status,09:01:22.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:01:22.453,,,,,,,,,,,,,,,,,,0,,,

FID,09:01:22.561,FID,10000,10000,SAMPLE,1.0,,,

AMBII,09:01:22.555,10.8,21.3,,,,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:22.700,,,,,,,,,,,51.00,,,,,,,,,

VI,09:01:22.738,,,47.06,,,,,,,,,,,,,,,,,

VI,09:01:22.778,,,,,,1502.50,,,,,,,,,,,,,,

FLOW,09:01:22.784,75.1,76.0,0.036116,61.7,1,3,1,0.084351,0.084037,0.086340,0.084966,14.547426,97.852722,25.0,34.9,35.2,73.7173,0.6092,0.000000

NDUV,09:01:22.806,5.0,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0018,0.0006

VI,09:01:22.837,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:22.878,,,,,,,,19.27,,,,,,,,,,,,

VI,09:01:22.927,,,,,,,,,,253.60,,,,,,,,,,,

SCB,09:01:22.938,191,189,7.8,14, ,32,79,983,826,858,878,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:01:22.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:22.993,,,0.013,130,,8.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:23.078,,,,,,,,,,,,,7.00,,,,,,,

VI,09:01:23.121,,,,,,,,,,,,,,,,,104.09,,,,

VI,09:01:23.164,,,,,,,,,,,,,,,,,,0,,,

GPS,09:01:23.235,2,20170526,13:00:53,42.257852,-83.693873,245.3,13.3,12,10,0xd264a004,1.0,1.0,2.0,WGS 84

NDUV,09:01:23.294,5.3,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0002,-0.0020,0.0008

FLOW,09:01:23.304,74.3,75.2,0.037305,61.7,1,3,1,0.082954,0.083446,0.085478,0.083455,14.547419,97.886497,25.0,34.9,35.2,72.8954,0.6094,0.000000

VI,09:01:23.367,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:01:23.378,98.8,30.7

AMBII,09:01:23.367,,,,,10.05,8.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:23.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

FID,09:01:23.556,FID,10000,10000,SAMPLE,3.0,,,

VI,09:01:23.608,,,48.24,,,,,,,,,,,,,,,,,

VI,09:01:23.652,,,,,,1500.00,,,,,,,,,,,,,,

VI,09:01:23.690,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:23.731,,,,,,,,19.27,,,,,,,,,,,,

VI,09:01:23.772,,,,,,,,,,253.00,,,,,,,,,,,

AMBII,09:01:23.742,10.8,21.3,,,,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:23.810,4.5,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0006,-0.0018,0.0000

FLOW,09:01:23.898,74.0,74.9,0.020568,61.7,1,3,1,0.082641,0.067156,0.083707,0.083075,14.592321,97.866238,25.0,34.9,35.2,72.6238,0.6095,0.000000

SCB,09:01:23.937,191,189,7.8,14, ,32,79,983,825,858,878,13.4,0.005,-5.000,0.007,0,0

VI,09:01:24.008,,,,,,,,,,,,,8.00,,,,,,,

VI,09:01:24.050,,,,,,,,,,,,,,,,,,104.09,,,,

VI,09:01:24.092,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:24.171,,,0.013,130,,7.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:24.228,2,20170526,13:00:54,42.257850,-83.693948,245.4,13.3,12,10,0xd264a004,1.1,1.0,2.0,WGS 84

NDUV,09:01:24.292,5.4,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0020,-0.0003

VI,09:01:24.336,,,,,,,,,,,,,,,,,,,,,30.98,

VI,09:01:24.378,,,49.02,,,,,,,,,,,,,,,,,

VI,09:01:24.379,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:24.418,,,,,,1500.50,,,,,,,,,,,,,,,

Status,09:01:24.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,580

VI,09:01:24.462,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:24.498,,,,,,,,19.44,,,,,,,,,,,,

FLOW,09:01:24.499,74.5,75.4,0.027206,61.7,1,3,1,0.083549,0.079900,0.085212,0.083941,14.502523,97.852722,25.0,34.9,35.2,73.1183,0.6093,0.000000

VI,09:01:24.543,,,,,,,,,,252.30,,,,,,,,,,,

AMBII,09:01:24.543,,,,,9.00,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:24.687,,,,,,,,,,,,,8.00,,,,,,,

VI,09:01:24.732,,,,,,,,,,,,,,,,,,104.09,,,,

HUMID,09:01:24.741,98.8,30.8

VI,09:01:24.771,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:24.809,4.3,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0019,-0.0005

SCB,09:01:24.937,191,189,7.8,15, ,32,79,983,822,858,877,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:01:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:24.953,11.1,21.8,,,,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:01:24.578,FID,10000,10000,SAMPLE,6.0,,,

FID,09:01:25.007,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,09:01:25.008,,,,,,,,,,,,,,405.66,,,,,,

VI,09:01:25.049,,,48.24,,,,,,,,,,,,,,,,,

VI,09:01:25.087,,,,,,1502.50,,,,,,,,,,,,,,,

FLOW,09:01:25.106,74.8,75.6,0.035523,61.7,1,3,1,0.084170,0.084628,0.086207,0.084660,14.547419,97.866238,25.0,34.9,35.2,73.3783,0.6093,0.000000

VI,09:01:25.128,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:25.168,,,,,,,,19.13,,,,,,,,,,,,

VI,09:01:25.212,,,,,,,,,,251.60,,,,,,,,,,,

GPS,09:01:25.236,2,20170526,13:00:55,42.257850,-83.694022,245.3,13.2,12,10,0xd264a004,1.2,1.0,2.0,WGS 84

NDUV,09:01:25.293,5.5,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0020,-0.0007

AMBII,09:01:25.393,,,0.014,140,,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:25.425,1,,,,,,,,,,,,,,,,,,,,

Status,09:01:25.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

VI,09:01:25.459,,,,,,,,,,,,,,8.00,,,,,,,

VI,09:01:25.500,,,,,,,,,,,,,,,,,,,104.09,,,,

VI,09:01:25.540,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:01:25.561,FID,10000,10000,SAMPLE,6.0,,,

FLOW,09:01:25.711,75.1,76.0,0.040869,61.2,1,3,1,0.084791,0.085810,0.086671,0.085267,14.502523,97.866238,25.0,34.9,35.2,73.7034,0.6092,0.000000

AMBII,09:01:25.753,,,,,7.97,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:25.789,,,48.63,,,,,,,,,,,,,,,,,,

NDUV,09:01:25.810,4.7,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0011,-0.0019,0.0018

VI,09:01:25.832,,,,,,1500.50,,,,,,,,,,,,,,

VI,09:01:25.868,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:25.908,,,,,,,,19.69,,,,,,,,,,,,

SCB,09:01:25.951,191,189,7.8,14, ,32,79,983,822,858,878,13.4,0.005,-5.000,0.007,0,0

VI,09:01:25.952,,,,,,,,,,251.00,,,,,,,,,,,

AutoZero,09:01:25.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:01:26.061,FID,10000,10000,SAMPLE,6.0,,,

HUMID,09:01:26.099,98.6,30.8

AMBII,09:01:26.156,10.8,21.3,,,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:26.198,,,,,,,,,,,,,,8.00,,,,,,,

GPS,09:01:26.238,2,20170526,13:00:56,42.257848,-83.694093,245.1,13.2,12,10,0xd264a004,1.3,1.2,2.1,WGS 84

VI,09:01:26.240,,,,,,,,,,,,,,,,,,,104.09,,,,

VI,09:01:26.280,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:26.294,75.1,76.0,0.038493,61.7,1,3,1,0.084791,0.085810,0.086340,0.085280,14.457621,97.866238,25.0,34.9,35.2,73.7208,0.6092,0.000000

NDUV,09:01:26.338,5.3,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0001,-0.0019,0.0008

Status,09:01:26.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:01:26.483,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:26.519,,,,,,,,,248.30,,,,,,,,,,,,

VI,09:01:26.562,,,,,,1505.00,,,,,,,,,,,,,,,

VI,09:01:26.599,,,,,,,12.42,,,,,,,,,,,,,,

AMBII,09:01:26.562,,,0.014,140,,8.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:26.640,,,,,,,,19.19,,,,,,,,,,,,

VI,09:01:26.682,,,,,,,,,,249.65,,,,,,,,,,,

NDUV,09:01:26.803,4.2,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0019,0.0000

FLOW,09:01:26.888,75.1,76.0,0.039086,61.2,1,3,1,0.084713,0.085810,0.086340,0.085275,14.412726,97.866238,25.0,34.9,35.2,73.6827,0.6092,0.000000

VI,09:01:26.919,,,,,,,,,,,,,,7.00,,,,,,,,

SCB,09:01:26.954,191,189,7.8,14, ,32,78,983,823,858,877,13.4,0.005,-5.000,0.007,0,0

VI,09:01:26.963,,,,,,,,,,,,,,,,,,,104.00,,,,

AutoZero,09:01:26.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:26.963,,,,,7.28,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:27.002,,,,,,,,,,,,,,,,,,,0,,,

FID,09:01:27.042,FID,10000,10000,SAMPLE,6.0,,,

GPS,09:01:27.229,2,20170526,13:00:57,42.257847,-83.694167,245.2,13.1,12,10,0xd264a004,1.3,1.3,2.2,WGS 84

VI,09:01:27.249,,,,,,,,,,,52.00,,,,,,,,,

VI,09:01:27.288,,,48.24,,,,,,,,,,,,,,,,,

NDUV,09:01:27.306,4.9,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0018,-0.0004

VI,09:01:27.328,,,,,,1503.50,,,,,,,,,,,,,,

VI,09:01:27.368,,,,,,,12.42,,,,,,,,,,,,,,

FLOW,09:01:27.394,74.7,75.5,0.039680,61.7,1,3,1,0.083652,0.084628,0.085212,0.084174,14.412726,97.852722,25.0,34.9,35.2,73.2585,0.6093,0.000000

AMBII,09:01:27.368,10.6,21.0,,,,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:27.408,,,,,,,,19.13,,,,,,,,,,,,

Status,09:01:27.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:01:27.450,,,,,,,,,,249.60,,,,,,,,,,,

HUMID,09:01:27.471,98.6,30.8

VI,09:01:27.557,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:27.598,,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:01:27.641,,,,,,,,,,,,,,,,,,,103.88,,,,

VI,09:01:27.681,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:27.757,,,0.015,150,,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:01:27.790,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

NDUV,09:01:27.794,4.2,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-

0.0011,-0.0019,-0.0005

SCB,09:01:27.953,191,189,7.8,14, ,32,78,983,824,858,878,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:01:27.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:01:27.986,74.0,74.8,0.027387,61.7,1,3,1,0.082270,0.068852,0.083326,0.082963,14.457628,97.859482,25.0,34.9,35.2,72.5458,0.6095,0.000000

FID,09:01:28.046,FID,10000,10000,SAMPLE,6.0,,,

VI,09:01:28.131,,,46.67,,,,,,,,,,,,,,,,,,

VI,09:01:28.168,,,,,,1496.00,,,,,,,,,,,,,,,

AMBII,09:01:28.169,,,,,7.04,10.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:28.209,,,,,,,12.42,,,,,,,,,,,,,

GPS,09:01:28.230,2,20170526,13:00:58,42.257847,-83.694240,245.2,13.2,12,10,0xd264a004,1.3,1.4,2.3,WGS 84

VI,09:01:28.250,,,,,,,,18.38,,,,,,,,,,,,

VI,09:01:28.291,,,,,,,,,,249.60,,,,,,,,,,,

NDUV,09:01:28.307,5.0,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0019,-0.0007

Status,09:01:28.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,955

VI,09:01:28.528,,,,,,,,,,,,,5.00,,,,,,,

VI,09:01:28.569,,,,,,,,,,,,,,,,,103.59,,,,

VI,09:01:28.569,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:01:28.593,73.4,74.2,0.033069,62.2,1,3,1,0.080489,0.077331,0.081677,0.081053,14.502523,97.839207,25.0,34.9,35.2,72.0013,0.6096,0.000000

AMBII,09:01:28.549,10.5,20.8,,,,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:28.609,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:28.793,5.1,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0020,-0.0008

HUMID,09:01:28.844,98.8,30.7

VI,09:01:28.849,,,,,,,,,,,,,,,,,,,,39.61,

VI,09:01:28.888,,,43.14,,,,,,,,,,,,,,,,,

VI,09:01:28.934,,,,,,1473.50,,,,,,,,,,,,,,,

SCB,09:01:28.945,191,189,7.9,14, ,32,78,983,823,858,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:01:28.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:28.969,,,,,,,12.42,,,,,,,,,,,,,

AMBII,09:01:28.956,,,0.012,120,,10.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:29.007,,,,,,,,18.22,,,,,,,,,,,,

VI,09:01:29.053,,,,,,,,,,248.30,,,,,,,,,,,

FID,09:01:29.053,FID,10000,10000,SAMPLE,7.0,,,

FLOW,09:01:29.189,70.9,71.7,0.033637,61.7,1,3,1,0.074971,0.074504,0.076157,0.075425,14.457621,97.845966,25.0,34.9,35.2,69.4316,0.6102,0.000000

GPS,09:01:29.220,2,20170526,13:00:59,42.257848,-

83.694315,245.3,13.2,12,10,0xd264a004,1.3,1.5,2.3,WGS 84

NDUV,09:01:29.297,5.0,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0010,-0.0018,0.0017

VI,09:01:29.298,,,,,,,,,,,,,5.00,,,,,,,

VI,09:01:29.340,,,,,,,,,,,,,,,,,,103.09,,,,

VI,09:01:29.381,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:29.352,,,,,6.99,10.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:29.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

FID,09:01:29.572,FID,10000,10000,SAMPLE,6.0,,,

VI,09:01:29.584,1,,,,,,,,,,,,,,,,,,,

VI,09:01:29.627,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:01:29.668,,,43.53,,,,,,,,,,,,,,,,,,

FLOW,09:01:29.693,69.6,70.4,0.020474,61.7,1,3,1,0.071874,0.063057,0.073936,0.072981,14.637216,97.866238,25.0,34.9,35.2,68.1136,0.6106,0.000000

VI,09:01:29.709,,,,,,1461.50,,,,,,,,,,,,,,,

VI,09:01:29.757,,,,,,,12.42,,,,,,,,,,,,,

AMBII,09:01:29.757,10.6,20.9,,,,11.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:29.798,,,,,,,,18.02,,,,,,,,,,,,

NDUV,09:01:29.799,4.8,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0002,-0.0019,0.0004

VI,09:01:29.841,,,,,,,,,,248.30,,,,,,,,,,,

SCB,09:01:29.955,191,189,7.9,14, ,32,78,983,824,859,879,13.4,0.005,-5.000,0.006,0,0

VI,09:01:30.098,,,,,,,,,,,,,7.00,,,,,,,

VI,09:01:30.141,,,,,,,,,,,,,,,,,,102.88,,,,

VI,09:01:30.184,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:01:30.184,98.8,30.8

FLOW,09:01:30.199,69.8,70.6,0.025919,61.7,1,3,1,0.072775,0.070642,0.074909,0.073589,14.457628,97.859482,25.0,34.9,35.2,68.3379,0.6105,0.000000

AMBII,09:01:30.155,,,0.013,130,,11.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:30.232,2,20170526,13:01:00,42.257848,-83.694388,245.2,13.2,12,10,0xd264a004,1.2,1.6,2.3,WGS 84

NDUV,09:01:30.299,4.2,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0017,-0.0002

Status,09:01:30.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,361

AMBII,09:01:30.544,,,,,6.99,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:30.591,1,,,,,,,,,,,,,,,,,,,

VI,09:01:30.628,,,46.67,,,,,,,,,,,,,,,,,,

FID,09:01:30.045,FID,10000,10000,SAMPLE,6.0,,,

FID,09:01:30.661,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

VI,09:01:30.667,,,,,,1469.50,,,,,,,,,,,,,,,

VI,09:01:30.707,,,,,,,12.42,,,,,,,,,,,,,,

VI,09:01:30.747,,,,,,,,18.91,,,,,,,,,,,,,

VI,09:01:30.789,,,,,,,,,,247.60,,,,,,,,,,,

FLOW,09:01:30.804,70.8,71.6,0.033069,62.2,1,3,1,0.075466,0.077331,0.077553,0.075882,14.547419,97.839207,25.0,34.9,35.2,69.3937,0.6103,0.000000

NDUV,09:01:30.805,5.0,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0020,-0.0005

SCB,09:01:30.938,191,189,7.9,14, ,32,78,983,820,856,876,13.8,0.005,-5.000,0.007,0,0

AutoZero,09:01:30.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:30.940,10.6,21.0,,,,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:31.035,,,,,,,,,,,,,7.00,,,,,,,

FID,09:01:31.057,FID,10000,10000,SAMPLE,7.0,,,

VI,09:01:31.072,,,,,,,,,,,,,,,,,,103.19,,,,

VI,09:01:31.110,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:01:31.222,2,20170526,13:01:01,42.257847,-83.694462,245.2,13.2,12,10,0xd264a004,1.5,1.7,2.6,WGS 84

NDUV,09:01:31.293,4.2,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0014,-0.0018,-0.0007

VI,09:01:31.352,,,,,,,,,240.00,,,,,,,,,,,,

VI,09:01:31.387,,,,,,1482.50,,,,,,,,,,,,,,,

FLOW,09:01:31.398,72.3,73.2,0.033069,61.2,1,3,1,0.078806,0.081853,0.080535,0.079085,14.502523,97.818935,25.0,34.9,35.2,70.8419,0.6099,0.000000

AMBII,09:01:31.352,,,0.013,130,,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:31.431,,,,,,,12.42,,,,,,,,,,,,,,

Status,09:01:31.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,171

VI,09:01:31.468,,,,,,,,19.33,,,,,,,,,,,,,

VI,09:01:31.510,,,,,,,,,,243.50,,,,,,,,,,,

FID,09:01:31.539,FID,10000,10000,SAMPLE,7.0,,,

HUMID,09:01:31.552,98.6,30.8

VI,09:01:31.713,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:31.748,,,,,,,,,,,,,9.00,,,,,,,

VI,09:01:31.791,,,,,,,,,,,,,,,,,,103.69,,,,

NDUV,09:01:31.792,5.2,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0020,-0.0008

AMBII,09:01:31.748,,,,,6.98,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:31.829,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:31.915,73.4,74.2,0.035342,61.7,1,3,1,0.081281,0.085810,0.082565,0.081642,14.592321,97.845963,25.0,34.9,35.2,71.9659,0.6096,0.000000

SCB,09:01:31.946,191,189,7.9,14, ,32,78,983,817,853,874,14.0,0.005,-5.000,0.006,0,0

AutoZero,09:01:31.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:31.981,,,,,,,,,,,53.00,,,,,,,,,

VI,09:01:32.018,,,50.98,,,,,,,,,,,,,,,,,,

FID,09:01:32.047,FID,10000,10000,SAMPLE,7.0,,,

VI,09:01:32.061,,,,,,1502.50,,,,,,,,,,,,,,

VI,09:01:32.098,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:32.138,,,,,,,,20.05,,,,,,,,,,,,

VI,09:01:32.181,,,,,,,,,,246.40,,,,,,,,,,,

AMBII,09:01:32.146,10.6,21.0,,,,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:32.234,2,20170526,13:01:02,42.257848,-83.694532,245.3,13.0,12,10,0xd264a004,1.5,1.7,2.6,WGS 84

NDUV,09:01:32.303,4.5,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0011,-0.0018,0.0017

VI,09:01:32.418,,,,,,,,,,,,,9.00,,,,,,,,

Status,09:01:32.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:01:32.462,,,,,,,,,,,,,,,,,,104.09,,,,

VI,09:01:32.502,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:32.502,75.3,76.2,0.036711,61.7,1,3,1,0.086213,0.086992,0.087268,0.086580,14.547419,97.852722,25.0,34.9,35.2,73.9304,0.6092,0.000000

AMBII,09:01:32.597,,,0.013,130,,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:32.806,4.8,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0001,-0.0019,0.0005

HUMID,09:01:32.907,98.6,30.8

VI,09:01:32.908,1,,,,,,,,,,,,,,,,,,,,

SCB,09:01:32.947,191,189,7.9,14, ,32,78,983,819,853,874,14.1,0.005,-5.000,0.008,0,0

VI,09:01:32.948,,,51.37,,,,,,,,,,,,,,,,,,

AutoZero,09:01:32.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:32.988,,,,,,1540.50,,,,,,,,,,,,,,

AMBII,09:01:32.948,,,,,6.96,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:33.037,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:33.078,,,,,,,,20.83,,,,,,,,,,,,

FLOW,09:01:33.092,77.5,78.5,0.040275,61.2,1,3,1,0.090869,0.091129,0.092177,0.091327,14.637223,97.818932,25.0,34.9,35.2,76.1432,0.6087,0.000000

VI,09:01:33.120,,,,,,,,,,245.80,,,,,,,,,,,

GPS,09:01:33.235,2,20170526,13:01:03,42.257855,-83.694602,245.5,12.9,12,10,0xd264a004,1.9,1.0,2.9,WGS 84

VI,09:01:33.278,,,,,,,,,,,,,9.00,,,,,,,,

NDUV,09:01:33.301,3.4,-4.4,-4.4,1,43.9,1009,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0018,-0.0001

VI,09:01:33.321,,,,,,,,,,,,,,,,,,,104.78,,,,

FID,09:01:33.037,FID,10000,10000,SAMPLE,8.0,,,

FID,09:01:33.345,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

VI,09:01:33.364,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:33.368,10.7,21.2,,,,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:33.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

FLOW,09:01:33.598,78.9,79.8,0.041944,61.7,1,3,1,0.093892,0.096954,0.095478,0.094445,14.547419,97.845966,25.0,34.9,35.2,77.4891,0.6084,0.000000

VI,09:01:33.608,,,,,,,,,,,,,,,,,,,,,26.67,

VI,09:01:33.651,,,51.76,,,,,,,,,,,,,,,,,

VI,09:01:33.688,,,,,,1547.50,,,,,,,,,,,,,,,

VI,09:01:33.730,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:33.767,,,,,,,,20.91,,,,,,,,,,,,

AMBII,09:01:33.768,,,0.013,130,,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:33.807,4.8,-4.4,-4.4,1,43.9,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0010,-0.0020,-0.0004

VI,09:01:33.808,,,,,,,,,,245.10,,,,,,,,,,,

SCB,09:01:33.937,191,189,7.8,14, ,32,78,983,816,851,873,14.1,0.006,-5.000,0.007,0,0

VI,09:01:34.011,1,,,,,,,,,,,,,,,,,,,,

FID,09:01:34.036,FID,10000,10000,SAMPLE,7.0,,,

VI,09:01:34.048,,,,,,,,,,,,,9.00,,,,,,,

VI,09:01:34.091,,,,,,,,,,,,,,,,,,105.00,,,,

FLOW,09:01:34.104,79.6,80.5,0.039454,61.7,1,3,1,0.095626,0.099431,0.097423,0.096203,14.727014,97.832451,25.0,34.9,35.2,78.2227,0.6082,0.000000

VI,09:01:34.137,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:34.159,,,,,6.62,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:34.236,2,20170526,13:01:04,42.257860,-83.694673,245.6,13.0,12,10,0xd264a004,0.9,1.1,2.0,WGS 84

HUMID,09:01:34.269,98.6,30.8

VI,09:01:34.289,,,52.55,,,,,,,,,,,,,,,,,

NDUV,09:01:34.302,3.4,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0012,-0.0019,-0.0007

VI,09:01:34.335,,,,,,1565.00,,,,,,,,,,,,,,,

VI,09:01:34.370,,,,,,,13.04,,,,,,,,,,,,,

VI,09:01:34.408,,,,,,,,21.61,,,,,,,,,,,,

VI,09:01:34.454,,,,,,,,,,244.50,,,,,,,,,,,

Status,09:01:34.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,769

FID,09:01:34.544,FID,10000,10000,SAMPLE,6.0,,,

AMBII,09:01:34.558,10.7,21.2,,,,11.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:01:34.701,80.6,81.5,0.040077,61.7,1,3,1,0.098878,0.102526,0.100620,0.099328,14.

727021,97.832451,25.0,34.9,35.2,79.2430,0.6080,0.000000

VI,09:01:34.697,,,,,,,,,,,,,9.00,,,,,,,

VI,09:01:34.741,,,,,,,,,,,,,,,,,105.28,,,,

VI,09:01:34.781,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:34.808,4.6,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0014,-0.0019,-0.0008

SCB,09:01:34.937,191,189,7.9,14, ,32,78,983,820,852,874,14.1,0.005,-5.000,0.006,0,0

AutoZero,09:01:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:34.984,,,0.013,130,,11.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:35.187,1,,,,,,,,,,,,,,,,,,,,

GPS,09:01:35.236,2,20170526,13:01:05,42.257868,-83.694745,245.8,13.2,12,10,0xd264a004,1.0,1.2,2.0,WGS 84

VI,09:01:35.237,,,51.37,,,,,,,,,,,,,,,,,

VI,09:01:35.277,,,,,,1586.50,,,,,,,,,,,,,,

FLOW,09:01:35.303,82.4,83.4,0.043126,61.7,1,3,1,0.103477,0.105312,0.104873,0.103778,14.547419,97.818932,25.0,34.9,35.2,81.0959,0.6077,0.000000

VI,09:01:35.319,,,,,,,13.04,,,,,,,,,,,,,

NDUV,09:01:35.325,3.3,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0013,-0.0018,-0.0007

VI,09:01:35.362,,,,,,,,21.66,,,,,,,,,,,,

AMBII,09:01:35.362,,,,,6.51,11.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:35.401,,,,,,,,,,,243.90,,,,,,,,,,,

Status,09:01:35.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,574

VI,09:01:35.638,,,,,,,,,,,,,9.00,,,,,,,

HUMID,09:01:35.638,98.6,30.8

VI,09:01:35.681,,,,,,,,,,,,,,,,,105.78,,,,

VI,09:01:35.720,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:35.754,10.7,21.2,,,,11.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:01:35.809,83.1,84.1,0.041166,61.7,1,3,1,0.105156,0.105963,0.106332,0.105578,14.771916,97.845963,25.0,34.9,35.2,81.8165,0.6076,0.000000

NDUV,09:01:35.810,5.0,-4.4,-4.4,1,43.9,1009,0x120a,1,3000,3000,500,500,-0.0009,0.0012,-0.0020,0.0019

VI,09:01:35.869,,,,,,,,,251.60,,,,,,,,,,,

VI,09:01:35.908,,,,,,1587.00,,,,,,,,,,,,,,

SCB,09:01:35.950,191,189,7.9,14, ,32,79,983,817,851,873,14.2,0.005,-5.000,0.007,0,0

VI,09:01:35.951,,,,,,,13.04,,,,,,,,,,,,,

AutoZero,09:01:35.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:35.988,,,,,,,,22.47,,,,,,,,,,,,

VI,09:01:36.038,,,,,,,,,,247.75,,,,,,,,,,,

AMBII,09:01:36.150,,,0.013,130,,11.7,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.74

GPS,09:01:36.227,2,20170526,13:01:06,42.257877,-83.694817,245.9,13.2,12,10,0xd264a004,0.9,1.2,2.0,WGS 84

FID,09:01:35.545,FID,10000,10000,SAMPLE,6.0,,,

FID,09:01:36.228,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

VI,09:01:36.249,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:36.287,,,,,,,,,,,,,,10.00,,,,,,,,

NDUV,09:01:36.288,4.7,-4.4,-4.4,1,43.9,1009,0x120a,1,3000,3000,500,500,-0.0011,-0.0001,-0.0021,0.0005

VI,09:01:36.337,,,,,,,,,,,,,,,,,,106.19,,,,

VI,09:01:36.381,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:36.414,84.8,85.7,0.042472,62.2,1,3,1,0.109623,0.109213,0.111147,0.109962,14.547419,97.818932,25.0,34.9,35.2,83.5027,0.6073,0.000000

Status,09:01:36.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,176

FID,09:01:36.535,FID,10000,10000,SAMPLE,5.0,,,

AMBII,09:01:36.584,,,,,6.67,11.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:36.621,,,,,,,,,,,,54.00,,,,,,,,,

VI,09:01:36.663,,,51.76,,,,,,,,,,,,,,,,,,

VI,09:01:36.697,,,,,,1603.00,,,,,,,,,,,,,,,

VI,09:01:36.737,,,,,,,,13.04,,,,,,,,,,,,,,

VI,09:01:36.778,,,,,,,,,22.52,,,,,,,,,,,,,

NDUV,09:01:36.810,4.8,-4.4,-4.4,1,43.9,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0005,-0.0020,0.0000

VI,09:01:36.841,,,,,,,,,,,242.50,,,,,,,,,,,

SCB,09:01:36.951,191,189,7.9,14, ,32,79,983,820,851,873,14.1,0.005,-5.000,0.007,0,0

AMBII,09:01:36.952,10.8,21.3,,,,11.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:01:36.992,98.6,30.8

FLOW,09:01:37.000,86.6,87.4,0.045808,62.7,1,3,1,0.113951,0.113182,0.115717,0.114334,14.457628,97.818932,25.0,34.9,35.2,85.2587,0.6070,0.000000

FID,09:01:37.063,FID,10000,10000,SAMPLE,5.0,,,

VI,09:01:37.088,,,,,,,,,,,,,,10.00,,,,,,,,

VI,09:01:37.131,,,,,,,,,,,,,,,,,,106.69,,,,

VI,09:01:37.169,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:01:37.228,2,20170526,13:01:07,42.257877,-83.694895,246.0,13.8,12,10,0xd264a004,1.1,1.3,2.1,WGS 84

NDUV,09:01:37.298,4.8,-4.4,-4.4,1,43.9,1009,0x120a,1,3000,3000,500,500,-0.0011,-0.0009,-0.0021,-0.0002

VI,09:01:37.372,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:01:37.372,,,0.014,140,,11.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:37.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:01:37.547,FID,10000,10000,SAMPLE,6.0,,,

FLOW,09:01:37.602,87.4,88.3,0.047872,62.7,1,3,1,0.116407,0.116603,0.118559,0.116905,14.547426,97.818932,25.0,34.9,35.2,86.1207,0.6068,0.000000

VI,09:01:37.609,,,50.98,,,,,,,,,,,,,,,,,,

VI,09:01:37.655,,,,,,1629.50,,,,,,,,,,,,,,,

VI,09:01:37.697,,,,,,,13.66,,,,,,,,,,,,,

VI,09:01:37.737,,,,,,,,22.86,,,,,,,,,,,,

VI,09:01:37.780,,,,,,,,,,243.30,,,,,,,,,,,

AMBII,09:01:37.758,,,,,7.08,11.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:37.801,4.5,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0019,-0.0005

SCB,09:01:37.937,191,189,7.9,14, ,32,79,983,816,850,871,14.2,0.005,-5.000,0.006,0,0

AutoZero,09:01:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:38.017,,,,,,,,,,,,,11.00,,,,,,,

VI,09:01:38.061,,,,,,,,,,,,,,,,,,106.50,,,,

VI,09:01:38.099,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:38.196,11.1,21.8,,,,11.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:01:38.202,84.9,85.8,0.045809,62.7,1,3,1,0.108292,0.114003,0.109458,0.108866,14.457621,97.832447,25.0,34.9,35.2,83.5909,0.6073,0.000000

GPS,09:01:38.218,2,20170526,13:01:08,42.257880,-83.694972,246.1,13.8,12,10,0xd264a004,1.1,1.4,2.1,WGS 84

NDUV,09:01:38.293,4.7,-4.4,-4.4,1,43.9,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0020,-0.0005

VI,09:01:38.348,,,,,,,,,,,,,,,,,,,,,19.22,

HUMID,09:01:38.361,98.8,30.8

VI,09:01:38.387,,,49.41,,,,,,,,,,,,,,,,,,

VI,09:01:38.388,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:38.428,,,,,,1148.50,,,,,,,,,,,,,,,

Status,09:01:38.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,967

VI,09:01:38.468,,,,,,,13.66,,,,,,,,,,,,,

VI,09:01:38.508,,,,,,,,13.91,,,,,,,,,,,,

VI,09:01:38.549,,,,,,,,,,241.90,,,,,,,,,,,

AMBII,09:01:38.550,,,0.013,130,,11.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:38.698,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:01:38.702,77.0,77.7,0.018918,63.2,1,3,1,0.086151,0.071542,0.086280,0.087407,14.412726,97.818932,25.0,34.9,35.2,75.6064,0.6089,0.000000

VI,09:01:38.744,,,,,,,,,,,,,,,,,,105.38,,,,

VI,09:01:38.781,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:38.801,4.3,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0012,-0.0017,0.0019

FID,09:01:38.546,FID,10000,10000,SAMPLE,6.0,,,

FID,09:01:38.856,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

SCB,09:01:38.937,191,189,8.0,14, ,32,79,983,818,853,874,13.6,0.005,-5.000,0.007,0,0

AutoZero,09:01:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:38.972,,,,,7.46,11.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:39.018,,0,,,,,,,,,,,,,,,,,,

VI,09:01:39.061,,,25.49,,,,,,,,,,,,,,,,,,

VI,09:01:39.097,,,,,,925.00,,,,,,,,,,,,,,

VI,09:01:39.137,,,,,,,12.42,,,,,,,,,,,,,

VI,09:01:39.177,,,,,,,,9.13,,,,,,,,,,,,

FLOW,09:01:39.219,56.3,56.8,-0.005663,62.7,1,3,1,0.066421,0.033804,0.066275,0.068436,14.637223,97.886497,25.0,34.9,35.2,54.7113,0.6151,0.000000

GPS,09:01:39.230,2,20170526,13:01:09,42.257875,-83.695052,246.0,14.2,12,10,0xd264a004,1.3,1.0,2.2,WGS 84

VI,09:01:39.231,,,,,,,,,,241.30,,,,,,,,,,,

NDUV,09:01:39.307,4.4,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0000,-0.0018,0.0005

VI,09:01:39.377,,,,,,,,,,,,,1.00,,,,,,,

AMBII,09:01:39.356,11.1,21.8,,,,11.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:39.428,,,,,,,,,,,,,,,,,102.19,,,,

VI,09:01:39.428,1,,,,,,,,,,,,,,,,,,,,

Status,09:01:39.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,760

VI,09:01:39.468,,,,,,,,,,,,,,,,,,,0,,,

FID,09:01:39.582,FID,10000,10000,SAMPLE,4.0,,,

HUMID,09:01:39.715,98.5,30.8

AMBII,09:01:39.776,,,0.013,130,,11.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:39.796,4.4,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0005,-0.0017,0.0000

FLOW,09:01:39.806,50.9,51.4,-0.006594,62.7,1,3,1,0.049213,0.008392,0.047251,0.051254,14.727014,97.845963,25.0,34.9,35.2,49.3019,0.6175,0.000000

VI,09:01:39.909,,,21.57,,,,,,,,,,,,,,,,,,

SCB,09:01:39.955,191,189,8.0,14, ,32,79,983,824,857,877,13.4,0.006,-5.000,0.006,0,0

VI,09:01:39.956,,,,,,816.50,,,,,,,,,,,,,,

AutoZero,09:01:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:39.998,,,,,,,11.18,,,,,,,,,,,,,

VI,09:01:40.038,,,,,,,,11.83,,,,,,,,,,,,

FID,09:01:40.058,FID,10000,10000,SAMPLE,5.0,,,

VI,09:01:40.081,,,,,,,,,,241.90,,,,,,,,,,,

AMBII,09:01:40.183,,,,,7.58,10.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:40.221,2,20170526,13:01:10,42.257872,-83.695130,246.2,14.2,12,10,0xd264a004,1.4,1.0,2.3,WGS 84

NDUV,09:01:40.298,4.5,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0009,-0.0019,-0.0003

FLOW,09:01:40.309,49.2,49.7,-0.005000,62.7,1,3,1,0.039886,0.012323,0.039675,0.042186,14.457621,97.845966,25.0,34.9,35.2,47.5809,0.6184,0.000000

VI,09:01:40.317,,,,,,,,,,,,,1.00,,,,,,,

VI,09:01:40.360,,,,,,,,,,,,,,,,,,101.09,,,,

VI,09:01:40.400,,,,,,,,,,,,,,,,,,,0,,,

Status,09:01:40.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,370

AMBII,09:01:40.591,11.1,21.9,,,,10.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:40.604,1,,,,,,,,,,,,,,,,,,,

VI,09:01:40.648,,,,,,,,,240.00,,,,,,,,,,,

VI,09:01:40.687,,,,,,810.50,,,,,,,,,,,,,,

VI,09:01:40.727,,,,,,,8.69,,,,,,,,,,,,,

VI,09:01:40.767,,,,,,,,11.72,,,,,,,,,,,,

NDUV,09:01:40.804,3.5,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0017,-0.0006

VI,09:01:40.811,,,,,,,,,,240.30,,,,,,,,,,,

FLOW,09:01:40.913,47.2,47.7,-0.004051,61.7,1,3,1,0.034248,0.010488,0.033748,0.035853,14.771916,97.852722,25.0,34.9,35.3,45.5201,0.6195,0.000000

SCB,09:01:40.937,191,189,8.0,14, ,32,79,983,824,858,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:01:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:40.948,,,0.012,120,,10.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:41.047,,,,,,,,,,,,,1.00,,,,,,,

HUMID,09:01:41.079,98.6,30.8

VI,09:01:41.094,,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:01:41.134,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:01:41.233,2,20170526,13:01:11,42.257868,-83.695205,246.8,13.8,12,10,0xd264a004,1.6,1.7,2.9,WGS 84

VI,09:01:41.281,,,,,,,,,,,61.00,,,,,,,,,

NDUV,09:01:41.310,4.5,-4.4,-4.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0018,-0.0007

VI,09:01:41.318,,,25.10,,,,,,,,,,,,,,,,,

VI,09:01:41.358,,,,,,782.00,,,,,,,,,,,,,,

AMBII,09:01:41.359,,,,,7.72,10.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:41.399,,,,,,,6.83,,,,,,,,,,,,,

VI,09:01:41.438,,,,,,,,11.41,,,,,,,,,,,,

Status,09:01:41.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,177

VI,09:01:41.481,,,,,,,,,,240.60,,,,,,,,,,,

FLOW,09:01:41.508,46.2,46.8,0.002614,61.7,1,3,1,0.031625,0.017162,0.032143,0.032755,14.502523,97.832447,25.0,34.9,35.2,44.5915,0.6201,0.000000

FID,09:01:41.035,FID,10000,10000,SAMPLE,4.0,,,

FID,09:01:41.679,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

VI,09:01:41.684,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:41.728,,,,,,,,,,,,,3.00,,,,,,,

VI,09:01:41.769,,,,,,,,,,,,,,,,,,100.69,,,,

AMBII,09:01:41.750,11.2,22.0,,,,10.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:41.805,3.7,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0017,-0.0007

VI,09:01:41.811,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:01:41.937,191,189,8.0,14, ,32,79,983,826,861,879,13.0,0.006,-5.000,0.008,0,0

AutoZero,09:01:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:01:42.058,FID,10000,10000,SAMPLE,3.0,,,

FLOW,09:01:42.113,45.4,45.9,0.004604,62.2,1,3,1,0.029715,0.018122,0.030396,0.030326,14.816818,97.845966,25.0,34.9,35.2,43.7510,0.6207,0.000000

VI,09:01:42.161,,,36.08,,,,,,,,,,,,,,,,,

VI,09:01:42.197,,,,,,719.00,,,,,,,,,,,,,,

AMBII,09:01:42.161,,,0.012,120,,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:42.234,2,20170526,13:01:12,42.257868,-83.695262,246.7,12.1,12,10,0xd264a004,1.8,1.0,3.0,WGS 84

VI,09:01:42.237,,,,,,,4.35,,,,,,,,,,,,,

VI,09:01:42.277,,,,,,,,12.02,,,,,,,,,,,,

NDUV,09:01:42.300,4.5,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0007,-0.0018,0.0012

VI,09:01:42.319,,,,,,,,,,240.00,,,,,,,,,,,

HUMID,09:01:42.441,98.8,30.7

Status,09:01:42.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FID,09:01:42.535,FID,10000,10000,SAMPLE,4.0,,,

VI,09:01:42.578,,,,,,,,,,,,,7.00,,,,,,,

AMBII,09:01:42.553,,,,,7.72,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:42.630,,,,,,,,,,,,,,,,,,101.09,,,,

VI,09:01:42.669,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:42.718,45.5,46.1,0.003217,61.2,1,3,1,0.029843,0.019802,0.030327,0.030333,14.502523,97.839207,25.0,34.9,35.2,43.8613,0.6205,0.000000

NDUV,09:01:42.800,4.3,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0004,-0.0018,0.0001

VI,09:01:42.872,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:42.909,,,,,,,,,,,,,,,,,,,,,6.67,

SCB,09:01:42.947,191,189,8.0,14, ,32,79,983,828,862,880,13.0,0.005,-5.000,0.008,0,0

VI,09:01:42.948,,,36.47,,,,,,,,,,,,,,,,,,

AutoZero,09:01:42.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:42.988,,,,,,708.00,,,,,,,,,,,,,,,

AMBII,09:01:42.948,11.2,22.0,,,,10.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:43.037,,,,,,,3.11,,,,,,,,,,,,,

FID,09:01:43.059,FID,10000,10000,SAMPLE,4.0,,,

VI,09:01:43.077,,,,,,,,11.13,,,,,,,,,,,,

VI,09:01:43.119,,,,,,,,,,239.40,,,,,,,,,,,

GPS,09:01:43.235,2,20170526,13:01:13,42.257865,-83.695322,246.6,11.0,12,10,0xd264a004,1.5,1.3,3.1,WGS 84

NDUV,09:01:43.294,4.8,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0008,-0.0019,-0.0002

FLOW,09:01:43.323,45.9,46.4,0.002553,61.7,1,3,1,0.029811,0.019202,0.030340,0.030327,14.412726,97.812176,25.0,34.9,35.2,44.2306,0.6203,0.000000

VI,09:01:43.377,,,,,,,,,,,,,5.00,,,,,,,

AMBII,09:01:43.356,,,0.012,120,,10.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:43.419,,,,,,,,,,,,,,,,,101.28,,,,

Status,09:01:43.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,09:01:43.459,,,,,,,,,,,,,,,,,,0,,,

VI,09:01:43.697,,,,168.80,,,,,,,,,,,,,,,,

VI,09:01:43.737,,,39.22,,,,,,,,,,,,,,,,,,

VI,09:01:43.777,,,,,,684.50,,,,,,,,,,,,,,

AMBII,09:01:43.758,,,,,7.44,10.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:01:43.807,98.6,30.8

NDUV,09:01:43.808,4.0,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0017,-0.0005

VI,09:01:43.817,,,,,,,3.73,,,,,,,,,,,,,

VI,09:01:43.857,,,,,,,,10.49,,,,,,,,,,,,

VI,09:01:43.900,,,,,,,,,,239.40,,,,,,,,,,,

VI,09:01:43.901,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:01:43.917,43.9,44.5,0.000201,60.7,1,3,1,0.026910,0.016302,0.027408,0.027369,14.592321,97.812176,25.0,34.9,35.2,42.2660,0.6216,0.000000

SCB,09:01:43.949,191,189,8.0,14, ,32,79,983,826,862,878,13.1,0.005,-5.000,0.007,0,0

AutoZero,09:01:43.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:44.138,,,,,,,,,,,,,,,6.00,,,,,,,

VI,09:01:44.181,,,,,,,,,,,,,,,,,101.00,,,,

AMBII,09:01:44.159,11.0,21.6,,,,10.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:44.221,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:01:44.225,2,20170526,13:01:14,42.257872,-83.695332,246.6,6.4,12,10,0xd264a004,2.1,1.0,3.6,WGS 84

NDUV,09:01:44.302,4.4,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0016,-0.0007

FID,09:01:44.038,FID,10000,10000,SAMPLE,3.0,,,

FID,09:01:44.346,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

Status,09:01:44.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FLOW,09:01:44.511,41.7,42.2,-0.003485,60.1,1,3,1,0.023682,0.010690,0.024105,0.024742,14.682126,97.832447,25.0,34.9,35.2,39.9665,0.6232,0.000000

AMBII,09:01:44.597,,,0.013,130,,10.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:44.677,,,40.00,,,,,,,,,,,,,,,,,,

VI,09:01:44.717,,,,,,715.00,,,,,,,,,,,,,,,

VI,09:01:44.757,,,,,,,4.35,,,,,,,,,,,,,

VI,09:01:44.797,,,,,,,,11.66,,,,,,,,,,,,

NDUV,09:01:44.808,4.0,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0017,-0.0008

VI,09:01:44.841,,,,,,,,,238.80,,,,,,,,,,,

SCB,09:01:44.938,191,189,8.0,14, ,32,79,983,830,862,878,12.9,0.005,-5.000,0.007,0,0

AMBII,09:01:44.949,,,,,6.98,10.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:01:45.028,FID,10000,10000,SAMPLE,2.0,,,

VI,09:01:45.045,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:45.087,,,,,,,,,,,,,,9.00,,,,,,,,

FLOW,09:01:45.116,42.1,42.7,0.005711,60.7,1,3,1,0.025389,0.019839,0.025997,0.026001,14.682118,97.845963,25.0,34.9,35.2,40.4345,0.6229,0.000000

VI,09:01:45.128,,,,,,,,,,,,,,,,,,,101.19,,,,

HUMID,09:01:45.160,98.3,30.8

VI,09:01:45.168,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:01:45.237,2,20170526,13:01:15,42.257870,-83.695340,246.2,3.8,12,10,0xd264a004,1.3,1.2,3.5,WGS 84

NDUV,09:01:45.295,4.2,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0014,-0.0016,-0.0008

AMBII,09:01:45.372,10.7,21.2,,,,10.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:45.411,,,,,,,,,232.40,,,,,,,,,,,

VI,09:01:45.455,,,,,,858.50,,,,,,,,,,,,,,,

Status,09:01:45.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,570

VI,09:01:45.498,,,,,,,4.97,,,,,,,,,,,,,

VI,09:01:45.538,,,,,,,,15.27,,,,,,,,,,,,

FID,09:01:45.559,FID,10000,10000,SAMPLE,1.0,,,

VI,09:01:45.579,,,,,,,,,235.60,,,,,,,,,,,

FLOW,09:01:45.713,48.1,48.7,0.014114,60.7,1,3,1,0.034744,0.033284,0.035528,0.034936,14.637223,97.879749,25.0,34.9,35.2,46.4374,0.6190,0.000000

NDUV,09:01:45.798,4.4,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0006,-0.0016,0.0012

AMBII,09:01:45.782,,,0.013,130,,10.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:45.817,,,,,,,,,,,,,16.00,,,,,,,,

VI,09:01:45.860,,,,,,,,,,,,,,,,,,,102.28,,,,

VI,09:01:45.901,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:01:45.950,191,189,8.0,14, ,32,79,983,827,863,880,12.8,0.005,-5.000,0.007,0,0

AutoZero,09:01:45.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:46.104,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:46.138,,,,,,,,,,,,129.00,,,,,,,,,

VI,09:01:46.177,,,85.88,,,,,,,,,,,,,,,,,,

AMBII,09:01:46.161,,,,,6.09,10.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:46.227,,,,,,1250.50,,,,,,,,,,,,,,

GPS,09:01:46.228,2,20170526,13:01:16,42.257877,-83.695362,245.9,4.0,12,10,0xd264a004,1.3,1.5,3.6,WGS 84

VI,09:01:46.267,,,,,,,5.59,,,,,,,,,,,,,

NDUV,09:01:46.304,4.4,-4.4,-4.4,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0016,0.0004

VI,09:01:46.307,,,,,,,,25.44,,,,,,,,,,,,

FLOW,09:01:46.309,58.4,59.2,0.021000,60.1,1,3,1,0.054319,0.045313,0.054915,0.054898,14.457628,97.825691,25.0,34.9,35.2,56.9031,0.6142,0.000000

VI,09:01:46.357,,,,,,,,,,238.10,,,,,,,,,,,

Status,09:01:46.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

HUMID,09:01:46.524,98.6,30.8

VI,09:01:46.597,,,,,,,,,,,,,18.00,,,,,,,,

AMBII,09:01:46.560,10.5,20.8,,,,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:46.643,,,,,,,,,,,,,,,,,,,107.50,,,,

VI,09:01:46.680,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:46.832,4.6,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0008,-0.0017,-0.0002

FLOW,09:01:46.909,74.5,75.5,0.028239,60.7,1,3,1,0.086041,0.075018,0.086971,0.086665,14.457628,97.825691,25.0,34.9,35.2,73.1260,0.6093,0.000000

SCB,09:01:46.951,191,189,8.0,14, ,32,79,983,830,864,881,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:01:46.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:46.965,,,0.014,140,,11.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:47.138,,,88.63,,,,,,,,,,,,,,,,,,

VI,09:01:47.138,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:47.177,,,,,,1577.50,,,,,,,,,,,,,,

FID,09:01:46.568,FID,10000,10000,SAMPLE,0.0,,,

FID,09:01:47.196,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

GPS,09:01:47.238,2,20170526,13:01:17,42.257888,-83.695383,246.1,4.4,12,10,0xd264a004,1.2,1.6,2.4,WGS 84

VI,09:01:47.239,,,,,,,7.45,,,,,,,,,,,,,

VI,09:01:47.277,,,,,,,,48.22,,,,,,,,,,,,

VI,09:01:47.327,,,,,,,,,238.10,,,,,,,,,,,

NDUV,09:01:47.328,3.9,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0015,-0.0005

AMBII,09:01:47.404,,,,,5.36,11.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:47.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:01:47.477,,,,,,,,,,,,,44.00,,,,,,,,

FLOW,09:01:47.514,94.3,95.7,0.068861,59.6,1,3,1,0.179994,0.180621,0.182730,0.142941,14.367824,97.825691,25.0,34.8,35.2,93.1103,0.6057,0.000000

VI,09:01:47.535,,,,,,,,,,,,,,,,,,123.50,,,,

FID,09:01:47.569,FID,10000,10000,SAMPLE,0.0,,,

VI,09:01:47.579,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:47.782,10.3,20.3,,,,12.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:47.800,4.9,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0013,-0.0017,-0.0007

VI,09:01:47.818,,,,,,,,,,,,,,,,,,,,,3.14,

VI,09:01:47.863,,,98.43,,,,,,,,,,,,,,,,,

HUMID,09:01:47.888,98.3,30.8

VI,09:01:47.897,,,,,,1908.00,,,,,,,,,,,,,,

VI,09:01:47.937,,,,,,,10.56,,,,,,,,,,,,,

SCB,09:01:47.943,191,189,8.0,14, ,32,79,983,830,864,880,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:01:47.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:47.977,,,,,,,,71.38,,,,,,,,,,,,,

VI,09:01:48.031,,,,,,,,,,237.50,,,,,,,,,,,

FLOW,09:01:48.119,161.9,164.1,0.150039,60.7,1,3,1,0.435300,0.433509,0.441831,0.181234,14.367824,97.798664,25.0,34.7,35.1,161.2653,0.6002,0.000000

VI,09:01:48.177,,,,,,,,,,,,,48.00,,,,,,,,

VI,09:01:48.177,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:01:48.177,,,0.014,140,,12.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:48.239,2,20170526,13:01:18,42.257910,-83.695398,245.8,4.7,12,10,0xd264a004,1.2,1.6,2.5,WGS 84

VI,09:01:48.240,,,,,,,,,,,,,,,,,,,155.28,,,,

VI,09:01:48.281,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:48.339,4.3,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0012,-0.0016,0.0017

Status,09:01:48.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,767

VI,09:01:48.518,,,,,,,,,,,57.20,,,,,,,,,,,

FID,09:01:48.548,FID,10000,10000,SAMPLE,0.0,,,

VI,09:01:48.558,,,86.67,,,,,,,,,,,,,,,,,,

VI,09:01:48.598,,,,,,2102.00,,,,,,,,,,,,,,

AMBII,09:01:48.559,,,,,5.02,12.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:48.637,,,,,,,13.66,,,,,,,,,,,,,

VI,09:01:48.677,,,,,,,,75.33,,,,,,,,,,,,,

FLOW,09:01:48.713,222.6,225.4,0.266597,61.7,1,3,1,0.802075,0.812597,0.812762,0.181234,14.233124,97.785149,25.0,34.7,35.1,222.5016,0.5981,0.000000

VI,09:01:48.719,,,,,,,,,,236.90,,,,,,,,,,,

NDUV,09:01:48.801,4.7,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0016,0.0004

VI,09:01:48.867,,,,,,,,,,,,,47.00,,,,,,,

VI,09:01:48.909,,,,,,,,,,,,,,,,,,176.28,,,,

SCB,09:01:48.953,191,189,8.0,14, ,32,79,983,825,862,880,13.1,0.005,-5.000,0.006,0,0

VI,09:01:48.954,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:01:48.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:48.955,10.2,20.2,,,,13.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:01:49.063,FID,10000,10000,SAMPLE,-1.0,,,

GPS,09:01:49.230,2,20170526,13:01:19,42.257945,-83.695410,245.8,6.7,12,10,0xd264a004,1.2,1.7,2.5,WGS 84

HUMID,09:01:49.252,98.6,30.8

NDUV,09:01:49.299,3.9,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0005,-0.0016,0.0000

FLOW,09:01:49.309,258.9,261.7,0.365918,63.2,1,3,1,1.040518,1.086929,1.086374,0.181234,14.188229,97.778397,25.0,34.7,35.1,259.1451,0.5973,0.000000

VI,09:01:49.360,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:49.397,,,72.55,,,,,,,,,,,,,,,,,,

AMBII,09:01:49.360,,,0.014,140,,13.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:49.437,,,,,,2160.00,,,,,,,,,,,,,,

Status,09:01:49.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,569

VI,09:01:49.477,,,,,,,16.77,,,,,,,,,,,,,

VI,09:01:49.527,,,,,,,,73.16,,,,,,,,,,,,,

VI,09:01:49.568,,,,,,,,,,237.50,,,,,,,,,,,

FID,09:01:49.747,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,09:01:49.802,4.8,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0017,-0.0004

AMBII,09:01:49.771,,,,,5.37,13.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:49.807,,,,,,,,,,,,,50.00,,,,,,,

FLOW,09:01:49.813,287.8,292.0,0.429953,61.2,1,3,1,1.105222,1.309255,1.315917,0.181234,14.098424,97.785149,25.0,34.7,35.0,288.3664,0.5968,0.000000

VI,09:01:49.856,,,,,,,,,,,,,,,,,182.19,,,,

VI,09:01:49.899,,,,,,,,,,,,,,,,,,0,,,

SCB,09:01:49.954,191,189,8.0,14, ,32,79,983,825,859,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:01:49.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:01:50.055,FID,10000,10000,SAMPLE,0.0,,,

VI,09:01:50.142,,,,,,,,,377.90,,,,,,,,,,,

VI,09:01:50.177,,,,,,1875.50,,,,,,,,,,,,,,

AMBII,09:01:50.154,10.3,20.3,,,,13.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:50.217,,,,,,,19.25,,,,,,,,,,,,,

GPS,09:01:50.220,2,20170526,13:01:20,42.258003,-83.695405,245.6,10.5,12,10,0xd264a004,1.7,2.2,3.2,WGS 84

VI,09:01:50.262,,,,,,,,58.72,,,,,,,,,,,,

VI,09:01:50.299,,,,,,,,,,307.40,,,,,,,,,,,

NDUV,09:01:50.299,4.1,-4.2,-4.2,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0016,-0.0007

FLOW,09:01:50.342,286.3,292.0,0.412964,57.6,1,3,1,1.105222,1.276752,1.278414,0.181234,14.278019,97.805420,25.0,34.7,35.0,286.8602,0.5968,0.000000

Status,09:01:50.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:01:50.502,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:50.537,,,,,,,,,,,,,41.00,,,,,,,

VI,09:01:50.579,,,,,,,,,,,,,,,,,167.38,,,,

AMBII,09:01:50.561,,,0.014,140,,13.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:50.636,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:01:50.636,98.8,30.8

NDUV,09:01:50.795,4.8,-4.2,-4.2,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0013,-0.0017,-0.0007

VI,09:01:50.879,,,,,,,,,,,167.00,,,,,,,,,

FLOW,09:01:50.913,255.7,262.5,0.311030,52.9,1,3,1,0.976725,1.010220,1.007282,0.181234,14.233124,97.785152,25.0,34.7,35.1,255.9870,0.5973,0.000000

VI,09:01:50.917,,,63.53,,,,,,,,,,,,,,,,,

SCB,09:01:50.957,191,189,7.9,14, ,32,79,983,824,858,878,13.2,0.006,-5.000,0.007,0,0

VI,09:01:50.961,,,,,,1577.50,,,,,,,,,,,,,,

VI,09:01:50.997,,,,,,,21.11,,,,,,,,,,,,,

AMBII,09:01:50.961,,,,,7.30,13.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:51.037,,,,,,,,40.61,,,,,,,,,,,,

FID,09:01:51.058,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:01:51.079,,,,,,,,,,236.90,,,,,,,,,,,

GPS,09:01:51.221,2,20170526,13:01:21,42.258085,-83.695387,245.4,15.3,12,10,0xd264a004,1.9,1.0,3.2,WGS 84

NDUV,09:01:51.298,4.1,-4.1,-4.1,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0013,-0.0016,0.0018

VI,09:01:51.317,,,,,,,,,,,,,32.00,,,,,,,

VI,09:01:51.360,,,,,,,,,,,,,,,,,,136.09,,,,

AMBII,09:01:51.364,10.8,21.4,,,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:51.401,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:51.419,207.6,213.3,0.199948,51.9,1,3,1,0.656562,0.665679,0.665230,0.181234,14.322921,97.785152,25.0,34.7,35.1,207.4303,0.5983,0.000000

Status,09:01:51.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,170

VI,09:01:51.605,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:01:51.793,5.5,-4.0,-4.0,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0016,0.0005

AMBII,09:01:51.794,,,0.017,170,,13.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:51.847,,,76.86,,,,,,,,,,,,,,,,,

VI,09:01:51.887,,,,,,1715.00,,,,,,,,,,,,,,

VI,09:01:51.936,,,,,,,23.60,,,,,,,,,,,,,

SCB,09:01:51.945,191,189,7.9,14, ,32,79,983,826,859,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:01:51.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:01:51.969,98.6,30.8

VI,09:01:51.977,,,,,,,,39.44,,,,,,,,,,,,

VI,09:01:52.018,,,,,,,,,,236.90,,,,,,,,,,,

FLOW,09:01:52.024,173.6,178.6,0.147674,50.8,1,3,1,0.461597,0.470656,0.467792,0.181234,14.322921,97.805420,25.0,34.8,35.1,173.1641,0.5995,0.000000

VI,09:01:52.177,,,,,,,,,,,,,31.00,,,,,,,

AMBII,09:01:52.156,,,,,11.17,12.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:52.218,,,,,,,,,,,,,,,,,,123.88,,,,

GPS,09:01:52.243,2,20170526,13:01:22,42.258175,-83.695372,245.2,18.9,12,10,0xd264a004,1.4,1.1,2.8,WGS 84

VI,09:01:52.258,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:52.341,5.4,-4.0,-4.0,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0005,-0.0004,-0.0017,0.0000

Status,09:01:52.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:01:52.498,,,,,,,,,,,,,,,,,,,,,20.00,

VI,09:01:52.537,,,77.65,,,,,,,,,,,,,,,,,

VI,09:01:52.577,,,,,,1804.00,,,,,,,,,,,,,,

AMBII,09:01:52.557,11.7,23.1,,,,11.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:52.617,,,,,,,24.22,,,,,,,,,,,,,

VI,09:01:52.617,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:01:52.617,159.5,163.9,0.131992,51.4,1,3,1,0.395072,0.401748,0.400812,0.181234,14.412726,97.798664,25.0,34.8,35.1,158.8744,0.6001,0.000000

VI,09:01:52.656,,,,,,,,39.80,,,,,,,,,,,,,

VI,09:01:52.698,,,,,,,,,236.90,,,,,,,,,,,

FID,09:01:52.046,FID,10000,10000,SAMPLE,0.0,,,

FID,09:01:52.717,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

NDUV,09:01:52.800,6.5,-3.9,-3.9,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0001,-0.0009,-0.0015,-0.0004

VI,09:01:52.937,,,,,,,,,,,,,22.00,,,,,,,,

SCB,09:01:52.957,191,189,7.9,14, ,32,79,983,826,859,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:01:52.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:01:52.982,,,,,,,,,,,,,,,,,,121.19,,,,

AMBII,09:01:52.970,,,0.013,130,,9.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:53.019,,,,,,,,,,,,,,,,,,,0,,,

FID,09:01:53.062,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:01:53.157,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:01:53.197,,,62.75,,,,,,,,,,,,,,,,,

FLOW,09:01:53.234,153.1,157.3,0.125457,51.4,1,3,1,0.361553,0.366644,0.366665,0.181234,14.502523,97.812176,25.0,34.8,35.2,152.4281,0.6004,0.000000

GPS,09:01:53.235,2,20170526,13:01:23,42.258275,-83.695355,245.0,22.1,12,10,0xd264a004,1.5,1.2,2.8,WGS 84

VI,09:01:53.237,,,,,,1857.00,,,,,,,,,,,,,,

VI,09:01:53.277,,,,,,,,25.46,,,,,,,,,,,,,

NDUV,09:01:53.311,7.4,-3.6,-3.6,1,43.9,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0009,-0.0016,-0.0007

VI,09:01:53.317,,,,,,,,,30.80,,,,,,,,,,,,,

HUMID,09:01:53.333,98.6,30.8

VI,09:01:53.361,,,,,,,,,236.90,,,,,,,,,,,

AMBII,09:01:53.362,,,,,11.21,8.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:53.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:01:53.597,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:01:53.638,,,,,,,,,,,,,,,,,,116.50,,,,

VI,09:01:53.638,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:53.679,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:01:53.784,11.7,23.0,,,,7.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:53.799,7.8,-3.3,-3.3,1,43.9,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0011,-0.0015,-0.0008

FLOW,09:01:53.828,131.6,135.2,0.057450,51.9,1,3,1,0.263342,0.246274,0.266400,0.180748,14.412726,97.812176,25.0,34.9,35.2,130.8066,0.6017,0.000000

SCB,09:01:53.948,191,189,7.9,14, ,32,78,983,825,859,876,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:01:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:01:54.059,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:01:54.136,,,57.25,,,,,,,,,,,,,,,,,,

VI,09:01:54.177,,,,,,1477.50,,,,,,,,,,,,,,,

AMBII,09:01:54.178,,,0.013,130,,6.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:54.216,,,,,,,26.08,,,,,,,,,,,,,

GPS,09:01:54.224,2,20170526,13:01:24,42.258380,-83.695335,244.8,24.3,12,10,0xd264a004,1.5,1.5,2.9,WGS 84

VI,09:01:54.258,,,,,,,,22.41,,,,,,,,,,,,

VI,09:01:54.299,,,,,,,,,,236.90,,,,,,,,,,,

NDUV,09:01:54.300,8.5,-2.9,-2.9,1,43.9,1008,0x120a,1,3000,3000,500,500,0.0000,0.0002,-0.0017,0.0004

FLOW,09:01:54.422,118.9,122.0,0.044977,52.4,1,3,1,0.213033,0.192705,0.213605,0.167985,14.502523,97.839207,25.0,34.9,35.2,117.9883,0.6027,0.000000

Status,09:01:54.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

VI,09:01:54.537,,,,,,,,,,,,,9.00,,,,,,,

VI,09:01:54.579,,,,,,,,,,,,,,,,,,109.28,,,,

AMBII,09:01:54.558,,,,,10.56,5.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:54.618,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:01:54.697,98.7,30.8

VI,09:01:54.730,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:54.771,,,,,,,,,363.90,,,,,,,,,,,

NDUV,09:01:54.807,8.5,-2.9,-2.9,1,43.9,1008,0x120a,1,3000,3000,500,500,0.0002,0.0003,-0.0015,0.0006

VI,09:01:54.808,,,,,,1495.50,,,,,,,,,,,,,,,

VI,09:01:54.849,,,,,,,26.08,,,,,,,,,,,,,

VI,09:01:54.887,,,,,,,,17.55,,,,,,,,,,,,

SCB,09:01:54.937,191,190,8.0,14, ,32,78,983,826,859,878,13.3,0.005,-5.000,0.006,0,0

VI,09:01:54.938,,,,,,,,,300.00,,,,,,,,,,,

FLOW,09:01:54.939,89.0,91.1,0.021371,53.4,1,3,1,0.123264,0.087340,0.122521,0.118004,14.367824,97.818932,25.0,34.9,35.3,87.7329,0.6063,0.000000

AMBII,09:01:54.950,11.5,22.7,,,,5.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:55.187,,,,,,,,,,,,,7.00,,,,,,,

GPS,09:01:55.236,2,20170526,13:01:25,42.258492,-83.695317,244.4,26.0,12,10,0xd264a004,1.3,1.7,3.0,WGS 84

VI,09:01:55.237,,,,,,,,,,,,,,,,,,105.78,,,,

VI,09:01:55.279,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:55.302,8.7,-2.8,-2.8,1,43.9,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0004,-0.0017,-0.0002

FID,09:01:55.047,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:01:55.355,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

AMBII,09:01:55.358,,,0.014,140,,5.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:01:55.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

FLOW,09:01:55.511,83.2,85.2,0.021632,53.4,1,3,1,0.106959,0.086494,0.105099,0.104401,14.502523,97.866230,25.0,35.0,35.2,81.8735,0.6073,0.000000

VI,09:01:55.518,,,,,,,,,,,86.00,,,,,,,,,

VI,09:01:55.560,,,47.45,,,,,,,,,,,,,,,,,

VI,09:01:55.596,,,,,,1524.50,,,,,,,,,,,,,,

VI,09:01:55.636,,,,,,,26.70,,,,,,,,,,,,,

VI,09:01:55.677,,,,,,,,19.22,,,,,,,,,,,,

VI,09:01:55.719,,,,,,,,,236.90,,,,,,,,,,,

AMBII,09:01:55.798,,,,,10.22,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:01:55.809,8.4,-2.7,-2.7,1,43.9,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0007,-0.0015,-0.0005

VI,09:01:55.831,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:55.867,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:01:55.909,,,,,,,,,,,,,,,,,,,104.28,,,,

SCB,09:01:55.950,191,190,8.0,14, ,32,78,983,826,859,879,13.3,0.005,-5.000,0.006,0,0

VI,09:01:55.951,,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:01:55.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:01:56.051,79.9,81.8,0.020785,53.4,1,3,1,0.096819,0.085810,0.096311,0.096492,14.637223,97.845963,25.0,35.0,35.2,78.5489,0.6079,0.000000

HUMID,09:01:56.054,98.5,30.8

FID,09:01:56.071,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:01:56.154,11.4,22.5,,,,6.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:56.238,2,20170526,13:01:26,42.258603,-83.695303,244.1,27.0,12,10,0xd264a004,1.3,1.9,3.1,WGS 84

NDUV,09:01:56.297,8.7,-2.7,-2.7,1,43.9,1008,0x120a,1,3000,3000,500,500,0.0001,-0.0011,-0.0016,-0.0007

VI,09:01:56.398,,,49.02,,,,,,,,,,,,,,,,,

VI,09:01:56.437,,,,,,1543.00,,,,,,,,,,,,,,

Status,09:01:56.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,176

VI,09:01:56.477,,,,,,,27.32,,,,,,,,,,,,,

VI,09:01:56.517,,,,,,,,19.55,,,,,,,,,,,,

VI,09:01:56.559,,,,,,,,,236.10,,,,,,,,,,,

AMBII,09:01:56.568,,,0.014,140,,6.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:01:56.645,77.9,79.7,0.023246,54.5,1,3,1,0.091489,0.072781,0.090759,0.091577,14.592321,97.832447,25.0,35.0,35.3,76.5716,0.6083,0.000000

VI,09:01:56.796,,,,,,,,,,,,,,6.00,,,,,,,,

NDUV,09:01:56.797,7.3,-2.7,-2.7,1,43.9,1008,0x120a,1,3000,3000,500,500,0.0000,0.0008,-0.0015,0.0011

VI,09:01:56.841,,,,,,,,,,,,,,,,,,104.19,,,,

VI,09:01:56.841,1,,,,,,,,,,,,,,,,,,,,,

VI,09:01:56.878,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:01:56.952,190,190,7.9,14, ,32,78,983,824,859,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:01:56.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:56.965,,,,,10.51,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:01:57.041,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:01:57.129,,,,,,,,,,,,,,,,,,,,,52.55,

VI,09:01:57.167,,,42.35,,,,,,,,,,,,,,,,,,

VI,09:01:57.207,,,,,,1541.00,,,,,,,,,,,,,,,

GPS,09:01:57.228,2,20170526,13:01:27,42.258717,-83.695287,243.7,27.6,12,10,0xd264a004,1.4,1.9,2.7,WGS 84

FLOW,09:01:57.239,75.9,77.5,0.027206,55.0,1,3,1,0.086757,0.071036,0.086473,0.087096,14.771923,97.839207,25.0,35.0,35.2,74.5257,0.6088,0.000000

VI,09:01:57.250,,,,,,,27.32,,,,,,,,,,,,,

VI,09:01:57.287,,,,,,,,18.63,,,,,,,,,,,,

NDUV,09:01:57.305,7.8,-2.7,-2.7,1,43.9,1008,0x120a,1,3000,3000,500,500,0.0000,0.0000,-0.0017,0.0004

VI,09:01:57.329,,,,,,,,,,236.90,,,,,,,,,,,

AMBII,09:01:57.393,11.5,22.7,,,,6.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:01:57.437,98.8,30.8

Status,09:01:57.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:01:57.477,,,,,,,,,,,,,4.00,,,,,,,

VI,09:01:57.518,,,,,,,,,,,,,,,,,,103.78,,,,

VI,09:01:57.561,,,,,,,,,,,,,,,,,,,,0,,,

VI,09:01:57.798,,,,,,,,,,,,,,,,,-40.00,,,,,

NDUV,09:01:57.800,6.4,-2.8,-2.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0016,-0.0002

AMBII,09:01:57.764,,,0.013,130,,6.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:57.837,,,40.00,,,,,,,,,,,,,,,,,,

FLOW,09:01:57.837,73.6,75.0,0.021705,57.0,1,3,1,0.081330,0.063764,0.082057,0.081741,14.592321,97.852722,25.0,35.0,35.2,72.2089,0.6094,0.000000

VI,09:01:57.844,1,,,,,,,,,,,,,,,,,,,,,

VI,09:01:57.877,,,,,,1553.00,,,,,,,,,,,,,,,

VI,09:01:57.917,,,,,,,27.32,,,,,,,,,,,,,

SCB,09:01:57.954,190,190,7.9,14, ,32,78,983,823,860,878,13.3,0.005,-5.000,0.006,0,0

VI,09:01:57.962,,,,,,,,18.55,,,,,,,,,,,,

VI,09:01:58.001,,,,,,,,,,236.90,,,,,,,,,,,

FID,09:01:58.097,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,09:01:58.176,,,,,9.91,6.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:01:58.229,2,20170526,13:01:28,42.258830,-83.695262,243.6,28.1,12,10,0xd264a004,1.1,1.9,2.3,WGS 84

VI,09:01:58.250,,,,,,,,,,,,,2.00,,,,,,,,

VI,09:01:58.288,,,,,,,,,,,,,,,,,,,103.50,,,,

NDUV,09:01:58.306,6.9,-2.8,-2.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0011,-0.0017,-0.0006

VI,09:01:58.328,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:01:58.433,72.4,73.6,0.033069,57.6,1,3,1,0.078311,0.074504,0.079519,0.078797,14.502523,97.866230,25.0,35.0,35.2,70.9525,0.6097,0.000000

Status,09:01:58.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,963

VI,09:01:58.576,,,35.69,,,,,,,,,,,,,,,,,,

FID,09:01:58.581,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:01:58.548,11.4,22.4,,,,6.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:58.617,,,,,,1559.00,,,,,,,,,,,,,,

VI,09:01:58.657,,,,,,,27.32,,,,,,,,,,,,,

VI,09:01:58.697,,,,,,,,17.99,,,,,,,,,,,,

VI,09:01:58.738,,,,,,,,,,236.90,,,,,,,,,,,

HUMID,09:01:58.779,98.5,30.8

NDUV,09:01:58.801,5.8,-2.8,-2.8,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0013,-0.0017,-0.0008

VI,09:01:58.845,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:58.877,,,,,,,,,,,,,2.00,,,,,,,,

VI,09:01:58.919,,,,,,,,,,,,,,,,,,,103.19,,,,

FLOW,09:01:58.933,70.7,71.8,0.044433,59.6,1,3,1,0.075045,0.081288,0.076220,0.075471,14.367824,97.845963,25.0,35.0,35.3,69.3164,0.6102,0.000000

SCB,09:01:58.955,191,190,7.9,14, ,32,79,983,824,860,880,13.4,0.004,-5.000,0.006,0,0

VI,09:01:58.964,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:01:58.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:01:58.965,,,0.014,140,,6.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:01:59.043,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:01:59.208,,,,,,,,,301.60,,,,,,,,,,,

GPS,09:01:59.230,2,20170526,13:01:29,42.258943,-83.695232,243.4,28.4,12,10,0xd264a004,1.2,2.1,2.4,WGS 84

VI,09:01:59.251,,,,,,1559.00,,,,,,,,,,,,,,

VI,09:01:59.288,,,,,,,27.95,,,,,,,,,,,,,

NDUV,09:01:59.307,6.2,-3.0,-3.0,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0001,-0.0017,0.0005

VI,09:01:59.329,,,,,,,,18.58,,,,,,,,,,,,

VI,09:01:59.368,,,,,,,,,,268.85,,,,,,,,,,,

AMBII,09:01:59.373,,,,,9.11,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:01:59.439,71.0,72.0,0.044433,60.7,1,3,1,0.075763,0.082418,0.076537,0.076212,14.367824,97.832451,25.0,35.0,35.2,69.6035,0.6102,0.000000

Status,09:01:59.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:01:59.606,,,,,,,,,,,,,,2.00,,,,,,,,

VI,09:01:59.647,,,,,,,,,,,,,,,,,,,103.00,,,,

VI,09:01:59.698,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:01:59.802,5.9,-3.1,-3.1,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0018,0.0006

AMBII,09:01:59.791,11.2,22.1,,,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:01:59.840,,,,,,,,,,,54.00,,,,,,,,,

VI,09:01:59.876,,,35.69,,,,,,,,,,,,,,,,,,

VI,09:01:59.877,1,,,,,,,,,,,,,,,,,,,,

VI,09:01:59.916,,,,,,1569.50,,,,,,,,,,,,,,

SCB,09:01:59.954,191,190,7.9,14, ,32,79,983,824,860,879,13.3,0.005,-5.000,0.007,0,0

VI,09:01:59.956,,,,,,,27.32,,,,,,,,,,,,,

FLOW,09:01:59.957,71.6,72.6,0.045569,60.7,1,3,1,0.076926,0.084680,0.077616,0.077373,14.457628,97.832451,25.0,35.0,35.2,70.1922,0.6100,0.000000

VI,09:01:59.996,,,,,,,,18.91,,,,,,,,,,,,,

VI,09:02:00.038,,,,,,,,,,235.50,,,,,,,,,,,

FID,09:02:00.066,FID,10000,10000,SAMPLE,0.0,,,

HUMID,09:02:00.143,98.5,30.8

AMBII,09:02:00.170,,,0.012,120,,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:02:00.220,2,20170526,13:01:30,42.259055,-83.695192,242.9,28.5,12,10,0xd264a004,1.2,2.3,2.7,WGS 84

VI,09:02:00.287,,,,,,,,,,,,,,3.00,,,,,,,,

NDUV,09:02:00.297,5.9,-3.2,-3.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0005,-0.0018,0.0000

VI,09:02:00.330,,,,,,,,,,,,,,,,,,,103.09,,,,

VI,09:02:00.371,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:02:00.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

FLOW,09:02:00.541,72.0,72.9,0.045569,61.2,1,3,1,0.077965,0.084680,0.078885,0.078353,14.502523,97.866230,25.0,35.0,35.2,70.5704,0.6099,0.000000

AMBII,09:02:00.574,,,,,8.44,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:02:00.748,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,09:02:00.803,5.4,-3.2,-3.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0018,-0.0005

VI,09:02:00.817,,,48.63,,,,,,,,,,,,,,,,,,

VI,09:02:00.857,,,,,,1570.50,,,,,,,,,,,,,,

VI,09:02:00.897,,,,,,,27.95,,,,,,,,,,,,,

VI,09:02:00.897,1,,,,,,,,,,,,,,,,,,,

VI,09:02:00.936,,,,,,,,20.30,,,,,,,,,,,,,

SCB,09:02:00.946,191,190,8.0,14, ,32,79,983,823,860,879,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:02:00.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:00.980,,,,,,,,,,236.10,,,,,,,,,,,

AMBII,09:02:00.957,11.1,21.9,,,,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:02:01.056,72.6,73.4,0.047842,61.7,1,3,1,0.079524,0.082418,0.080725,0.079954,14.592321,97.845963,25.0,35.0,35.2,71.1883,0.6098,0.000000

VI,09:02:01.216,,,,,,,,,,,,,7.00,,,,,,,,

GPS,09:02:01.232,2,20170526,13:01:31,42.259163,-83.695140,242.4,28.7,12,10,0xd264a004,1.3,2.7,3.0,WGS 84

VI,09:02:01.258,,,,,,,,,,,,,,,,,,104.78,,,,

VI,09:02:01.302,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:01.302,5.1,-3.3,-3.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0015,-0.0017,-0.0008

AMBII,09:02:01.405,,,0.013,130,,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

Status,09:02:01.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,161

HUMID,09:02:01.500,98.3,30.8

FID,09:02:01.549,FID,10000,10000,SAMPLE,3.0,,,

VI,09:02:01.550,,,,,,,,,,,,,,,,,,,,20.00,

VI,09:02:01.587,,,48.24,,,,,,,,,,,,,,,,,

VI,09:02:01.628,,,,,,1574.00,,,,,,,,,,,,,,

FLOW,09:02:01.650,75.2,76.1,0.050270,62.2,1,3,3,0.086315,0.085887,0.079511,0.078877,14.592321,97.872993,25.0,35.0,35.2,73.8444,0.6092,0.000000

VI,09:02:01.667,,,,,,,27.95,,,,,,,,,,,,,

VI,09:02:01.707,,,,,,,,21.77,,,,,,,,,,,,,

VI,09:02:01.748,,,,,,,,,,236.10,,,,,,,,,,,

NDUV,09:02:01.804,5.2,-3.3,-3.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0016,-0.0018,-0.0010

AMBII,09:02:01.771,,,,,7.96,8.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

SCB,09:02:01.937,191,190,7.9,14, ,32,79,983,825,860,879,13.3,0.005,-5.000,0.007,0,0

VI,09:02:01.958,1,,,,,,,,,,,,,,,,,,,

VI,09:02:01.997,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:02:02.044,,,,,,,,,,,,,,,,,,106.50,,,,

FID,09:02:02.044,FID,10000,10000,SAMPLE,3.0,,,

VI,09:02:02.088,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:02.193,11.0,21.7,,,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:02:02.222,2,20170526,13:01:32,42.259268,-

83.695080,242.0,28.4,12,10,0xd264a004,1.5,1.0,3.1,WGS 84

FLOW,09:02:02.233,78.7,79.5,0.052749,62.7,1,3,3,0.094336,0.094675,0.038847,0.038495,14.637223,97.866238,25.0,35.0,35.2,77.3796,0.6085,0.000000

NDUV,09:02:02.292,4.6,-3.4,-3.4,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0004,-0.0016,0.0010

VI,09:02:02.332,,,49.80,,,,,,,,,,,,,,,,,,

VI,09:02:02.366,,,,,,1583.50,,,,,,,,,,,,,,,

VI,09:02:02.406,,,,,,,27.95,,,,,,,,,,,,,

VI,09:02:02.451,,,,,,,,25.33,,,,,,,,,,,,

Status,09:02:02.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:02:02.488,,,,,,,,,236.90,,,,,,,,,,,

AMBII,09:02:02.563,,,0.013,130,,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:02:02.550,FID,10000,10000,SAMPLE,4.0,,,

VI,09:02:02.728,,,,,,,,,,,,,15.00,,,,,,,

VI,09:02:02.770,,,,,,,,,,,,,,,,,,109.69,,,,

NDUV,09:02:02.805,5.1,-3.5,-3.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0006,-0.0017,0.0000

VI,09:02:02.808,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:02.838,83.7,84.5,0.054531,63.2,1,3,3,0.108588,0.104722,0.000442,0.000306,14.502523,97.866238,25.0,35.0,35.3,82.3684,0.6075,0.000000

HUMID,09:02:02.871,98.5,30.8

SCB,09:02:02.937,191,190,7.9,14, ,32,79,983,828,860,880,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:02:02.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:02:02.985,,,,,7.24,9.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:02:03.011,1,,,,,,,,,,,,,,,,,,,,

GPS,09:02:03.234,2,20170526,13:01:33,42.259373,-83.695015,241.9,28.7,12,10,0xd264a004,1.7,1.5,3.5,WGS 84

VI,09:02:03.247,,,70.98,,,,,,,,,,,,,,,,,,

VI,09:02:03.287,,,,,,1589.00,,,,,,,,,,,,,,,

NDUV,09:02:03.300,5.0,-3.5,-3.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0017,-0.0004

VI,09:02:03.333,,,,,,,27.95,,,,,,,,,,,,,

VI,09:02:03.367,,,,,,,,31.80,,,,,,,,,,,,

AMBII,09:02:03.366,10.8,21.3,,,,9.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:02:03.408,,,,,,,,,236.90,,,,,,,,,,,

FLOW,09:02:03.443,93.2,94.0,0.061659,63.8,1,3,3,0.135464,0.133089,0.000177,0.000043,14.457628,97.886497,25.0,35.0,35.2,91.9819,0.6060,0.000000

Status,09:02:03.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

FID,09:02:03.509,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,09:02:03.650,,,,,,,,,,,,,24.00,,,,,,,

VI,09:02:03.688,,,,,,,,,,,,,,,,,,117.19,,,,

VI,09:02:03.729,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:03.806,5.2,-3.5,-3.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0014,-0.0018,-0.0008

AMBII,09:02:03.806,,,0.014,140,,10.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:02:03.868,,,,,,,,,299.50,,,,,,,,,,,,

VI,09:02:03.906,,,,,,1601.00,,,,,,,,,,,,,,

SCB,09:02:03.948,191,190,8.0,14, ,32,79,983,827,860,879,13.4,0.005,-5.000,0.007,0,0

VI,09:02:03.949,,,,,,,27.95,,,,,,,,,,,,,

AutoZero,09:02:03.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:03.986,,,,,,,,33.47,,,,,,,,,,,,,

VI,09:02:04.046,,,,,,,,,,268.20,,,,,,,,,,,

VI,09:02:04.046,1,,,,,,,,,,,,,,,,,,,,,

FID,09:02:04.047,FID,10000,10000,SAMPLE,7.0,,,

FLOW,09:02:04.059,106.6,107.5,0.080074,63.8,1,3,3,0.178766,0.181549,-0.000155,0.000052,14.502523,97.859478,25.0,35.0,35.2,105.4811,0.6043,0.000000

VI,09:02:04.196,,,,,,,,,,,,,,25.00,,,,,,,,

AMBII,09:02:04.156,,,,,6.43,10.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

HUMID,09:02:04.224,98.6,30.8

GPS,09:02:04.236,2,20170526,13:01:34,42.259478,-83.694942,241.9,29.0,12,10,0xd264a004,1.4,1.7,3.6,WGS 84

VI,09:02:04.240,,,,,,,,,,,,,,,,,,,120.88,,,,

VI,09:02:04.278,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:04.301,4.1,-3.5,-3.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0015,-0.0017,-0.0009

Status,09:02:04.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,764

VI,09:02:04.520,,,,,,,,,,,75.00,,,,,,,,,

VI,09:02:04.567,,,74.90,,,,,,,,,,,,,,,,,

VI,09:02:04.607,,,,,,1614.00,,,,,,,,,,,,,,

AMBII,09:02:04.567,10.5,20.8,,,,10.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:02:04.642,118.0,118.9,0.090767,64.8,1,3,3,0.216609,0.217008,0.000044,0.000052,14.592321,97.845966,25.0,35.0,35.2,117.0092,0.6031,0.000000

VI,09:02:04.652,,,,,,,28.57,,,,,,,,,,,,,

VI,09:02:04.687,,,,,,,,33.02,,,,,,,,,,,,,

VI,09:02:04.730,,,,,,,,,,236.90,,,,,,,,,,,

NDUV,09:02:04.807,5.0,-3.5,-3.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0001,-0.0018,0.0004

VI,09:02:04.877,,,,,,,,,,,,,,25.00,,,,,,,,

VI,09:02:04.928,,,,,,,,,,,,,,,,,,,122.59,,,,

SCB,09:02:04.939,191,190,7.9,14, ,32,79,983,827,860,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:02:04.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:04.970,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:04.971,,,0.015,150,,11.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FID,09:02:05.047,FID,10000,10000,SAMPLE,7.0,,,

VI,09:02:05.173,1,,,,,,,,,,,,,,,,,,,,

GPS,09:02:05.236,2,20170526,13:01:35,42.259580,-83.694863,242.1,29.0,12,10,0xd264a004,1.4,1.9,3.6,WGS 84

FLOW,09:02:05.237,121.3,121.9,0.090173,65.8,1,3,3,0.226258,0.223508,0.000442,0.000039,14.502523,97.818932,25.0,35.0,35.2,120.2693,0.6029,0.000000

NDUV,09:02:05.295,4.1,-3.5,-3.5,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0016,0.0006

AMBII,09:02:05.376,,,,,5.91,11.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:02:05.416,,,68.24,,,,,,,,,,,,,,,,,,

Status,09:02:05.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:02:05.457,,,,,,1628.50,,,,,,,,,,,,,,,

VI,09:02:05.497,,,,,,,28.57,,,,,,,,,,,,,

VI,09:02:05.536,,,,,,,,29.83,,,,,,,,,,,,

VI,09:02:05.578,,,,,,,,,,236.90,,,,,,,,,,,

FID,09:02:05.578,FID,10000,10000,SAMPLE,7.0,,,

HUMID,09:02:05.588,98.3,30.8

NDUV,09:02:05.797,4.6,-3.6,-3.6,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0008,-0.0017,-0.0002

AMBII,09:02:05.781,10.4,20.6,,,,11.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:02:05.817,,,,,,,,,,,,,,21.00,,,,,,,

FLOW,09:02:05.841,121.9,122.6,0.090173,65.8,1,3,3,0.228301,0.226463,0.000376,0.000047,14.502523,97.845966,25.0,35.0,35.2,120.9054,0.6028,0.000000

VI,09:02:05.857,,,,,,,,,,,,,,,,,,,121.78,,,,

VI,09:02:05.900,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:05.949,191,190,8.0,14, ,32,79,983,827,860,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:02:05.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:06.147,,,,,,,,,,,,,,,,,,,,,23.53,

VI,09:02:06.187,,,62.75,,,,,,,,,,,,,,,,,,

VI,09:02:06.187,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:02:06.160,,,0.016,160,,12.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:02:06.236,2,20170526,13:01:36,42.259682,-83.694787,242.3,29.2,12,11,0xd264a004,1.4,1.9,3.6,WGS 84

FID,09:02:06.237,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

VI,09:02:06.236,,,,,,1613.00,,,,,,,,,,,,,,,

VI,09:02:06.277,,,,,,,28.57,,,,,,,,,,,,,

NDUV,09:02:06.336,3.8,-3.6,-3.6,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0015,-0.0005

VI,09:02:06.337,,,,,,,,24.30,,,,,,,,,,,,,

VI,09:02:06.378,,,,,,,,,,238.10,,,,,,,,,,,

FLOW,09:02:06.454,116.7,117.1,0.083638,66.9,1,3,3,0.204892,0.203415,0.026377,0.025803,14.637216,97.832451,25.0,35.0,35.2,115.6107,0.6033,0.000000

Status,09:02:06.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:02:06.556,FID,10000,10000,SAMPLE,7.0,,,

AMBII,09:02:06.581,,,,,6.53,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:02:06.616,,,,,,,,,,,,,15.00,,,,,,,

VI,09:02:06.660,,,,,,,,,,,,,,,,,,117.78,,,,

VI,09:02:06.698,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:06.802,4.6,-3.7,-3.7,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0014,-0.0017,-0.0008

VI,09:02:06.936,,0,,,,,,,,,,,,,,,,,,

SCB,09:02:06.941,191,190,8.0,14, ,32,80,983,826,860,879,13.3,0.005,-5.000,0.006,0,0

HUMID,09:02:06.957,98.3,30.8

VI,09:02:06.976,,,61.18,,,,,,,,,,,,,,,,,

AMBII,09:02:06.985,10.8,21.4,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:02:07.016,,,,,,1597.00,,,,,,,,,,,,,,

FLOW,09:02:07.040,105.1,105.4,0.069976,67.4,1,3,3,0.165599,0.165592,0.110484,0.109163,14.367824,97.825691,25.0,34.9,35.2,103.9149,0.6045,0.000000

VI,09:02:07.059,,,,,,,27.95,,,,,,,,,,,,,

VI,09:02:07.096,,,,,,,,,25.49,,,,,,,,,,,,

VI,09:02:07.148,,,,,,,,,,238.10,,,,,,,,,,,

GPS,09:02:07.238,2,20170526,13:01:37,42.259783,-83.694705,242.3,29.5,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

NDUV,09:02:07.297,4.1,-3.7,-3.7,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0015,-0.0017,-0.0009

VI,09:02:07.351,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:07.387,,,,,,,,,,,,,16.00,,,,,,,

AMBII,09:02:07.359,,,0.015,150,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

VI,09:02:07.436,,,,,,,,,,,,,,,,,,116.50,,,,

Status,09:02:07.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:02:07.481,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:07.636,100.3,100.7,0.061066,66.9,1,3,3,0.153804,0.156137,0.155987,0.154472,14.412726,97.825691,25.0,34.9,35.2,99.1083,0.6051,0.000000

FID,09:02:07.568,FID,10000,10000,SAMPLE,5.0,,,

AMBII,09:02:07.788,,,,,7.82,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

NDUV,09:02:07.832,4.7,-3.7,-3.7,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-

0.0001,-0.0018,0.0004

SCB,09:02:07.940,191,190,7.9,14, ,32,80,983,824,860,878,13.4,0.005,-5.000,0.007,0,0

VI,09:02:07.941,,,61.18,,,,,,,,,,,,,,,,,,

AutoZero,09:02:07.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:07.976,,,,,,1577.50,,,,,,,,,,,,,,

VI,09:02:08.016,,,,,,,27.95,,,,,,,,,,,,,

VI,09:02:08.059,,,,,,,,25.61,,,,,,,,,,,,

VI,09:02:08.098,,,,,,,,,,238.10,,,,,,,,,,,

FLOW,09:02:08.140,100.8,101.2,0.062848,66.9,1,3,3,0.155382,0.159683,0.157512,0.155918,14.367824,97.825691,25.0,34.9,35.2,99.6205,0.6050,0.000000

AMBII,09:02:08.200,11.2,22.1,,,,12.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

GPS,09:02:08.217,2,20170526,13:01:38,42.259887,-83.694622,242.5,29.5,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

NDUV,09:02:08.293,3.7,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0001,-0.0017,0.0007

HUMID,09:02:08.316,98.5,30.9

VI,09:02:08.337,,,,,,,,,,,,,16.00,,,,,,,

VI,09:02:08.378,,,,,,,,,,,,,,,,,,,116.28,,,,

VI,09:02:08.378,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:08.418,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:02:08.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,979

VI,09:02:08.564,,,,,,,,,323.60,,,,,,,,,,,

VI,09:02:08.606,,,,,,1579.50,,,,,,,,,,,,,,

AMBII,09:02:08.564,,,0.013,130,,11.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.74

FLOW,09:02:08.655,100.8,101.1,0.064629,67.9,1,3,3,0.154916,0.160274,0.156982,0.155410,14.637223,97.845963,25.0,34.9,35.2,99.6245,0.6050,0.000000

VI,09:02:08.656,,,,,,,27.95,,,,,,,,,,,,,

VI,09:02:08.696,,,,,,,,29.72,,,,,,,,,,,,

VI,09:02:08.740,,,,,,,,,,281.20,,,,,,,,,,,

NDUV,09:02:08.811,4.5,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0007,-0.0017,-0.0001

VI,09:02:08.887,,,,,,,,,,,,,21.00,,,,,,,

VI,09:02:08.932,,,,,,,,,,,,,,,,,,,117.78,,,,

SCB,09:02:08.954,191,190,7.9,14, ,32,80,983,824,860,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:02:08.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:08.968,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:08.977,,,,,9.39,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:08.580,FID,10000,10000,SAMPLE,2.0,,,

FID,09:02:09.145,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,09:02:09.208,,,,,,,,,,,59.00,,,,,,,,,

GPS,09:02:09.229,2,20170526,13:01:39,42.259983,-83.694533,242.6,29.3,12,11,0xd364a004,1.0,1.6,1.8,WGS 84

VI,09:02:09.250,,,73.73,,,,,,,,,,,,,,,,,,

FLOW,09:02:09.250,103.1,103.3,0.067006,67.9,1,3,3,0.163478,0.169729,0.165936,0.163661,14.637223,97.832447,25.0,34.9,35.2,101.8773,0.6048,0.000000

VI,09:02:09.287,,,,,,1578.00,,,,,,,,,,,,,,,

NDUV,09:02:09.307,5.0,-3.8,-3.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0019,-0.0004

VI,09:02:09.328,,,,,,,27.95,,,,,,,,,,,,,

VI,09:02:09.366,,,,,,,,29.97,,,,,,,,,,,,

AMBII,09:02:09.367,11.6,22.8,,,,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:09.408,,,,,,,,,,238.80,,,,,,,,,,,

VI,09:02:09.408,1,,,,,,,,,,,,,,,,,,,,

Status,09:02:09.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

FID,09:02:09.559,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:09.646,,,,,,,,,,,,,23.00,,,,,,,

HUMID,09:02:09.680,98.5,30.8

VI,09:02:09.688,,,,,,,,,,,,,,,,,,119.88,,,,

VI,09:02:09.736,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:09.757,106.9,107.1,0.051470,67.9,1,3,1,0.175570,0.170320,0.177993,0.173051,14.412719,97.839207,25.0,34.9,35.2,105.7518,0.6043,0.000000

NDUV,09:02:09.801,4.6,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0017,-0.0006

AMBII,09:02:09.802,,,0.011,110,,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:02:09.942,191,190,7.9,14, ,32,80,983,823,860,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:02:09.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:09.986,,,72.16,,,,,,,,,,,,,,,,,,

VI,09:02:10.032,,,,,,1590.00,,,,,,,,,,,,,,,

VI,09:02:10.066,,,,,,,28.57,,,,,,,,,,,,,

VI,09:02:10.106,,,,,,,,30.66,,,,,,,,,,,,

VI,09:02:10.147,,,,,,,,,,238.80,,,,,,,,,,,

AMBII,09:02:10.175,,,,,10.10,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:10.230,2,20170526,13:01:40,42.260063,-83.694418,243.1,29.1,12,11,0xd364a004,1.2,1.7,2.1,WGS 84

NDUV,09:02:10.302,4.9,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0018,-0.0008

FLOW,09:02:10.342,110.9,111.2,0.068097,67.9,1,3,1,0.189812,0.188902,0.192485,0.178116,14.322921,97.812176,25.0,34.9,35.2,109.7832,0.6039,0.000000

VI,09:02:10.387,,,,,,,,,,,,,23.00,,,,,,,

VI,09:02:10.428,,,,,,,,,,,,,,,,,,121.19,,,,

VI,09:02:10.428,1,,,,,,,,,,,,,,,,,,,,

Status,09:02:10.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:02:10.468,,,,,,,,,,,,,,,,,,,0,,,

FID,09:02:10.547,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:02:10.573,11.7,23.1,,,,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:10.708,,,,,,,,,,,,,,,,,,,,,13.73,

VI,09:02:10.756,,,74.12,,,,,,,,,,,,,,,,,,

VI,09:02:10.798,,,,,,1611.00,,,,,,,,,,,,,,,

NDUV,09:02:10.798,4.3,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0006,-0.0018,0.0011

VI,09:02:10.836,,,,,,,28.57,,,,,,,,,,,,,

VI,09:02:10.876,,,,,,,,30.13,,,,,,,,,,,,

VI,09:02:10.917,,,,,,,,,,239.40,,,,,,,,,,,

FLOW,09:02:10.945,115.0,115.2,0.078411,68.4,1,3,1,0.203122,0.202824,0.206379,0.181208,14.367824,97.825691,25.0,34.9,35.2,113.9216,0.6035,0.000000

SCB,09:02:10.955,191,190,7.9,14, ,32,79,983,825,859,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:02:10.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:02:10.968,,,0.011,110,,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

HUMID,09:02:11.039,98.5,30.9

FID,09:02:11.061,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:11.157,,,,,,,,,,,,,22.00,,,,,,,

VI,09:02:11.198,,,,,,,,,,,,,,,,,,,121.50,,,,

GPS,09:02:11.231,2,20170526,13:01:41,42.260148,-83.694315,243.3,29.0,12,11,0xd364a004,1.3,1.7,2.2,WGS 84

VI,09:02:11.237,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:11.308,5.3,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0002,-0.0019,0.0003

AMBII,09:02:11.402,,,,,9.87,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:11.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,162

VI,09:02:11.452,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:11.486,,,,174.20,,,,,,,,,,,,,,,,

VI,09:02:11.528,,,69.41,,,,,,,,,,,,,,,,,,

FLOW,09:02:11.539,116.1,116.3,0.082070,68.9,1,3,1,0.206764,0.206464,0.210056,0.181208,14.367824,97.805420,25.0,34.9,35.2,115.0874,0.6034,0.000000

VI,09:02:11.566,,,,,,1630.00,,,,,,,,,,,,,,,

VI,09:02:11.606,,,,,,,28.57,,,,,,,,,,,,,

VI,09:02:11.648,,,,,,,,27.13,,,,,,,,,,,,

VI,09:02:11.687,,,,,,,,,,240.00,,,,,,,,,,,

NDUV,09:02:11.793,4.5,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-0.0017,-0.0003

AMBII,09:02:11.759,11.7,23.0,,,,7.5,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.75

FID,09:02:11.803,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:02:11.935,,,,,,,,,,,,,18.00,,,,,,,

SCB,09:02:11.957,191,190,7.9,14, ,32,79,983,827,859,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:02:11.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:11.980,,,,,,,,,,,,,,,,,119.88,,,,

VI,09:02:12.018,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:12.052,114.4,114.6,0.077365,68.4,1,3,1,0.198775,0.200224,0.201651,0.179428,14.367824,97.825691,25.0,34.9,35.2,113.3199,0.6036,0.000000

FID,09:02:12.067,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:02:12.204,,,0.012,120,,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:12.221,2,20170526,13:01:42,42.260238,-83.694212,243.4,29.2,12,11,0xd364a004,1.4,1.7,2.2,WGS 84

NDUV,09:02:12.301,4.9,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0018,-0.0006

HUMID,09:02:12.396,98.6,30.8

Status,09:02:12.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:02:12.476,,,65.88,,,,,,,,,,,,,,,,,

VI,09:02:12.476,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:12.516,,,,,,1662.00,,,,,,,,,,,,,,

FLOW,09:02:12.558,110.1,110.2,0.072661,68.9,1,3,1,0.182590,0.185662,0.185307,0.172429,14.367824,97.818932,25.0,34.9,35.2,108.9791,0.6040,0.000000

VI,09:02:12.560,,,,,,,29.19,,,,,,,,,,,,,

VI,09:02:12.596,,,,,,,,25.36,,,,,,,,,,,,

AMBII,09:02:12.560,,,,,9.47,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:12.648,,,,,,,,,,241.30,,,,,,,,,,,

NDUV,09:02:12.797,4.2,-4.0,-4.0,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0001,-0.0017,0.0007

VI,09:02:12.886,,,,,,,,,,,,,10.00,,,,,,,

VI,09:02:12.936,,,,,,,,,,,,,,,,,,116.88,,,,

SCB,09:02:12.956,191,190,8.0,14, ,32,79,983,824,858,877,13.4,0.005,-5.000,0.006,0,0

VI,09:02:12.980,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:12.958,11.6,22.8,,,,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:02:13.157,104.8,104.9,0.062528,68.9,1,3,1,0.158454,0.152318,0.160650,0.154630,14.502523,97.812176,25.0,34.9,35.2,103.5974,0.6046,0.000000

FID,09:02:13.068,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:13.219,,,,,,,,,334.50,,,,,,,,,,,

GPS,09:02:13.222,2,20170526,13:01:43,42.260328,-83.694103,243.4,29.7,12,11,0xd364a004,1.4,1.7,2.2,WGS 84

VI,09:02:13.262,,,,,,1411.00,,,,,,,,,,,,,,

VI,09:02:13.297,,,,,,,29.81,,,,,,,,,,,,,,

NDUV,09:02:13.298,4.5,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0002,-0.0018,0.0008

VI,09:02:13.337,,,,,,,,24.05,,,,,,,,,,,,,

VI,09:02:13.381,,,,,,,,,,287.90,,,,,,,,,,,

AMBII,09:02:13.383,,,0.012,120,,7.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:13.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:02:13.585,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:13.629,,,,,,,,,,,,,,16.00,,,,,,,

VI,09:02:13.668,,,,,,,,,,,,,,,,,,,115.59,,,,

VI,09:02:13.708,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:13.750,97.2,97.2,0.053417,69.5,1,3,1,0.143839,0.141879,0.144619,0.144440,14.412726,97.805420,25.0,34.9,35.2,95.9259,0.6056,0.000000

HUMID,09:02:13.761,98.3,30.9

NDUV,09:02:13.805,3.9,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0018,0.0000

AMBII,09:02:13.783,,,,,9.63,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:02:13.956,191,190,7.9,14, ,32,79,983,820,858,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:02:13.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:13.959,,,,,,,,,,,54.00,,,,,,,,,

VI,09:02:13.996,,,54.90,,,,,,,,,,,,,,,,,,

VI,09:02:14.036,,,,,,1434.50,,,,,,,,,,,,,,,

VI,09:02:14.076,,,,,,,29.81,,,,,,,,,,,,,,

VI,09:02:14.116,,,,,,,,21.33,,,,,,,,,,,,,

VI,09:02:14.159,,,,,,,,,241.30,,,,,,,,,,,

AMBII,09:02:14.158,11.6,22.9,,,,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:14.234,2,20170526,13:01:44,42.260422,-83.693993,243.1,30.3,12,11,0xd364a004,1.4,1.8,2.3,WGS 84

FLOW,09:02:14.256,95.1,95.1,0.053369,68.9,1,3,1,0.135520,0.127922,0.136845,0.136248,14.547426,97.825691,25.0,34.9,35.2,93.8016,0.6059,0.000000

NDUV,09:02:14.303,4.9,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0019,-0.0004

VI,09:02:14.396,,,,,,,,,,,,,,12.00,,,,,,,

VI,09:02:14.438,,,,,,,,,,,,,,,,,,113.09,,,,

Status,09:02:14.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,776

VI,09:02:14.480,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:14.582,,,0.012,120,,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:14.091,FID,10000,10000,SAMPLE,0.0,,,

FID,09:02:14.630,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:02:14.683,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:02:14.798,4.0,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0018,-0.0007

FLOW,09:02:14.842,90.9,91.0,0.044433,68.9,1,3,1,0.123660,0.113980,0.123875,0.124895,14.637223,97.818932,25.0,34.9,35.2,89.6156,0.6065,0.000000

VI,09:02:14.927,,,38.82,,,,,,,,,,,,,,,,,,

SCB,09:02:14.949,191,190,7.9,14, ,32,79,983,821,859,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:02:14.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:14.966,,,,,,1442.00,,,,,,,,,,,,,,

VI,09:02:15.006,,,,,,,30.43,,,,,,,,,,,,,

AMBII,09:02:14.966,,,,,10.23,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:15.047,,,,,,,,17.91,,,,,,,,,,,,

FID,09:02:15.081,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:15.088,,,,,,,,,,241.90,,,,,,,,,,,

HUMID,09:02:15.136,98.6,30.8

GPS,09:02:15.224,2,20170526,13:01:45,42.260517,-83.693882,242.9,30.7,12,11,0xd364a004,1.2,1.7,2.1,WGS 84

NDUV,09:02:15.291,4.8,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0018,-0.0009

VI,09:02:15.334,,,,,,,,,,,,,1.00,,,,,,,

VI,09:02:15.381,,,,,,,,,,,,,,,,,107.59,,,,

AMBII,09:02:15.356,11.8,23.3,,,,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:15.419,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:15.455,84.2,84.2,0.034597,70.0,1,3,1,0.104919,0.096075,0.103459,0.106420,14.412726,97.839207,25.0,34.9,35.2,82.8890,0.6077,0.000000

Status,09:02:15.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,581

FID,09:02:15.543,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:15.679,,,,,,,,,,,,,,,,,,,,80.39,

VI,09:02:15.716,,,16.47,,,,,,,,,,,,,,,,,

VI,09:02:15.716,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:15.759,,,,,,1442.00,,,,,,,,,,,,,,

VI,09:02:15.796,,,,,,,30.43,,,,,,,,,,,,,

NDUV,09:02:15.797,3.5,-4.0,-4.0,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0014,-0.0018,-0.0008

AMBII,09:02:15.760,,,0.011,110,,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:15.837,,,,,,,,17.22,,,,,,,,,,,,

VI,09:02:15.879,,,,,,,,,,241.90,,,,,,,,,,,

SCB,09:02:15.948,191,190,7.9,14, ,32,79,983,822,859,879,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:02:15.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:02:16.052,79.2,79.2,0.027008,68.9,1,3,1,0.092835,0.085810,0.090752,0.094149,14.

367824,97.832451,25.0,34.9,35.2,77.7628,0.6086,0.000000

VI,09:02:16.116,,,,,,,,,,,,,1.00,,,,,,,

VI,09:02:16.162,,,,,,,,,,,,,,,,,,104.19,,,,

VI,09:02:16.199,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:16.162,,,,,10.31,7.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:16.236,2,20170526,13:01:46,42.260613,-83.693770,242.5,31.2,12,11,0xd364a004,1.3,1.7,2.2,WGS 84

NDUV,09:02:16.301,4.5,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0006,-0.0018,0.0012

VI,09:02:16.443,,,,,,,,,,,57.20,,,,,,,,,,

Status,09:02:16.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:02:16.477,,,27.84,,,,,,,,,,,,,,,,,

HUMID,09:02:16.489,98.6,30.9

VI,09:02:16.516,,,,,,1440.50,,,,,,,,,,,,,,

FID,09:02:16.554,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:16.556,,,,,,,29.81,,,,,,,,,,,,,

VI,09:02:16.596,,,,,,,,15.49,,,,,,,,,,,,

AMBII,09:02:16.566,11.8,23.2,,,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:16.638,,,,,,,,,,242.50,,,,,,,,,,,

FLOW,09:02:16.654,75.1,75.2,0.022428,68.4,1,3,1,0.083225,0.072192,0.082173,0.084510,14.412726,97.825691,25.0,34.9,35.2,73.6609,0.6095,0.000000

VI,09:02:16.751,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:16.786,,,,,,,,,,,,,1.00,,,,,,,

NDUV,09:02:16.808,4.4,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0004,-0.0020,0.0001

VI,09:02:16.830,,,,,,,,,,,,,,,,,,102.78,,,,

VI,09:02:16.868,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:16.949,191,190,7.8,14, ,32,79,983,822,859,878,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:02:16.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:02:16.962,,,0.012,120,,7.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:17.226,2,20170526,13:01:47,42.260710,-83.693655,242.3,31.5,12,11,0xd364a004,1.3,1.8,2.2,WGS 84

FLOW,09:02:17.240,70.9,71.0,0.022249,68.4,1,3,1,0.073693,0.060938,0.072926,0.074838,14.412726,97.832447,25.0,34.9,35.3,69.3907,0.6105,0.000000

NDUV,09:02:17.307,4.7,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0008,-0.0019,-0.0002

VI,09:02:17.316,,,26.27,,,,,,,,,,,,,,,,,

VI,09:02:17.356,,,,,,1434.50,,,,,,,,,,,,,,

FID,09:02:17.045,FID,10000,10000,SAMPLE,0.0,,,

FID,09:02:17.369,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:02:17.396,,,,,,,29.81,,,,,,,,,,,,,,

AMBII,09:02:17.357,,,,,10.00,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:17.437,,,,,,,,16.72,,,,,,,,,,,,,

Status,09:02:17.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:02:17.479,,,,,,,,,,242.50,,,,,,,,,,,

VI,09:02:17.716,,,,,,,,,,,,,,2.00,,,,,,,,

FLOW,09:02:17.754,68.3,68.3,0.024830,68.9,1,3,1,0.068697,0.059807,0.068464,0.069626,14.547419,97.872993,25.0,34.9,35.3,66.7778,0.6112,0.000000

VI,09:02:17.761,,,,,,,,,,,,,,,,,,102.00,,,,

VI,09:02:17.761,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:02:17.798,4.4,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0019,-0.0007

AMBII,09:02:17.761,11.7,23.0,,,,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:17.800,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:02:17.853,98.6,30.8

SCB,09:02:17.937,191,191,7.9,14, ,32,80,983,819,859,878,13.4,0.005,-5.000,0.006,0,0

FID,09:02:18.038,FID,10000,10000,SAMPLE,1.0,,,

VI,09:02:18.041,,,,,,,,,282.50,,,,,,,,,,,

VI,09:02:18.076,,,,,,1426.00,,,,,,,,,,,,,,

VI,09:02:18.116,,,,,,,29.81,,,,,,,,,,,,,,

VI,09:02:18.156,,,,,,,,16.08,,,,,,,,,,,,,

VI,09:02:18.200,,,,,,,,,,262.90,,,,,,,,,,,

AMBII,09:02:18.157,,,0.012,120,,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:18.238,2,20170526,13:01:48,42.260803,-83.693542,242.0,31.5,12,11,0xd364a004,1.4,1.8,2.2,WGS 84

FLOW,09:02:18.260,65.7,65.8,0.036809,67.9,1,3,1,0.063575,0.059807,0.064451,0.064110,14.547419,97.859482,25.0,34.9,35.3,64.1636,0.6120,0.000000

NDUV,09:02:18.302,4.3,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0015,-0.0017,-0.0009

VI,09:02:18.436,,,,,,,,,,,,,,6.00,,,,,,,,

Status,09:02:18.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,776

VI,09:02:18.477,,,,,,,,,,,,,,,,,,102.00,,,,

VI,09:02:18.518,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:18.568,,,,,9.31,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:18.660,,,,,,,,,,,57.00,,,,,,,,,

FID,09:02:18.546,FID,10000,10000,SAMPLE,1.0,,,

VI,09:02:18.696,,,45.88,,,,,,,,,,,,,,,,,

VI,09:02:18.736,,,,,,1428.00,,,,,,,,,,,,,,

VI,09:02:18.777,,,,,,,29.81,,,,,,,,,,,,,,

VI,09:02:18.777,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:02:18.810,4.9,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0020,-0.0009

VI,09:02:18.816,,,,,,,,18.16,,,,,,,,,,,,,

VI,09:02:18.859,,,,,,,,,,242.50,,,,,,,,,,,

FLOW,09:02:18.860,65.0,65.2,0.025091,67.9,1,3,1,0.062538,0.060327,0.062437,0.063431,14.592321,97.832451,25.0,34.9,35.2,63.4925,0.6122,0.000000

SCB,09:02:18.951,191,191,7.9,14, ,32,80,983,818,860,879,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:02:18.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:02:18.962,11.4,22.4,,,,7.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:19.058,FID,10000,10000,SAMPLE,1.0,,,

VI,09:02:19.096,,,,,,,,,,,,,3.00,,,,,,,,

VI,09:02:19.149,,,,,,,,,,,,,,,,,,103.28,,,,

VI,09:02:19.188,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:02:19.217,98.5,30.8

GPS,09:02:19.228,2,20170526,13:01:49,42.260898,-83.693428,241.7,31.4,12,11,0xd364a004,1.3,1.8,2.2,WGS 84

NDUV,09:02:19.298,4.5,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0004,-0.0018,0.0010

AMBII,09:02:19.392,,,0.012,120,,7.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:02:19.456,66.1,66.2,0.034631,67.9,1,3,1,0.064761,0.064141,0.065545,0.065262,14.412726,97.839207,25.0,34.9,35.2,64.5904,0.6118,0.000000

Status,09:02:19.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:02:19.636,,,23.53,,,,,,,,,,,,,,,,,

VI,09:02:19.676,,,,,,1441.50,,,,,,,,,,,,,,

VI,09:02:19.716,,,,,,,30.43,,,,,,,,,,,,,

VI,09:02:19.759,,,,,,,,16.36,,,,,,,,,,,,,

NDUV,09:02:19.800,5.2,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0006,-0.0020,0.0000

VI,09:02:19.801,,,,,,,,,,243.30,,,,,,,,,,,

VI,09:02:19.801,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:02:19.768,,,,,8.60,7.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:02:19.937,191,191,7.9,14, ,32,80,983,822,860,878,13.4,0.005,-5.000,0.007,0,0

FLOW,09:02:19.956,65.6,65.8,0.026660,66.9,1,3,1,0.063835,0.060847,0.065064,0.064598,14.637216,97.886497,25.0,34.9,35.2,64.0741,0.6119,0.000000

VI,09:02:20.051,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:02:20.087,,,,,,,,,,,,,,,,,,103.59,,,,

FID,09:02:19.578,FID,10000,10000,SAMPLE,2.0,,,

FID,09:02:20.108,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

VI,09:02:20.130,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:20.163,11.1,21.9,,,,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:20.229,2,20170526,13:01:50,42.260993,-83.693318,241.7,31.3,12,11,0xd364a004,1.2,1.7,2.1,WGS 84

VI,09:02:20.281,,,,,,,,,,,,,,,,,,,,,14.90,

NDUV,09:02:20.306,4.7,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0018,-0.0003

VI,09:02:20.316,,,49.41,,,,,,,,,,,,,,,,,,

VI,09:02:20.355,,,,,,1435.50,,,,,,,,,,,,,,,

VI,09:02:20.396,,,,,,,29.81,,,,,,,,,,,,,,

VI,09:02:20.436,,,,,,,,22.13,,,,,,,,,,,,,

Status,09:02:20.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:02:20.478,,,,,,,,,,243.30,,,,,,,,,,,

FLOW,09:02:20.556,73.1,73.4,0.045175,66.9,1,3,1,0.082693,0.084431,0.083924,0.083146,14.502523,97.872990,25.0,34.9,35.2,71.7010,0.6099,0.000000

FID,09:02:20.559,FID,10000,10000,SAMPLE,1.0,,,

HUMID,09:02:20.570,98.3,30.9

AMBII,09:02:20.583,,,0.014,140,,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:20.717,,,,,,,,,,,,,11.00,,,,,,,

VI,09:02:20.760,,,,,,,,,,,,,,,,,,106.00,,,,

VI,09:02:20.800,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:20.800,5.3,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0020,-0.0007

SCB,09:02:20.937,191,191,7.9,14, ,32,80,983,827,860,879,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:02:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:21.003,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:02:20.988,,,,,7.20,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:21.036,,,,,,,,,,,,,,,405.66,,,,,,

VI,09:02:21.076,,,52.55,,,,,,,,,,,,,,,,,,

VI,09:02:21.116,,,,,,1451.50,,,,,,,,,,,,,,,

VI,09:02:21.159,,,,,,,30.43,,,,,,,,,,,,,,

FLOW,09:02:21.164,81.9,82.2,0.047544,66.9,1,3,1,0.101518,0.106736,0.103417,0.101915,14.502523,97.866230,25.0,34.9,35.2,80.5195,0.6080,0.000000

VI,09:02:21.196,,,,,,,,20.72,,,,,,,,,,,,,

GPS,09:02:21.230,2,20170526,13:01:51,42.261092,-83.693213,241.6,31.3,12,11,0xd364a004,1.2,1.7,2.1,WGS 84

VI,09:02:21.237,,,,,,,,,,244.50,,,,,,,,,,,

NDUV,09:02:21.307,4.3,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0011,-0.0018,0.0017

VI,09:02:21.386,,,,,,,,,,,,,12.00,,,,,,,

AMBII,09:02:21.362,10.7,21.2,,,,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:21.428,,,,,,,,,,,,,,,,,,106.69,,,,

Status,09:02:21.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:02:21.467,,,,,,,,,,,,,,,,,,,0,,,

FID,09:02:21.580,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:02:21.756,81.7,82.0,0.048167,66.9,1,3,1,0.101317,0.093240,0.101871,0.101828,14.592321,97.845966,25.0,34.9,35.2,80.3406,0.6080,0.000000

NDUV,09:02:21.794,5.7,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0021,0.0007

AMBII,09:02:21.770,,,0.012,120,,9.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:21.916,,,59.22,,,,,,,,,,,,,,,,,,

HUMID,09:02:21.945,98.6,30.8

SCB,09:02:21.956,191,191,7.9,14, ,32,80,983,827,860,879,13.4,0.005,-5.000,0.007,0,0

VI,09:02:21.961,,,,,,1463.50,,,,,,,,,,,,,,,

AutoZero,09:02:21.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:21.996,,,,,,,31.05,,,,,,,,,,,,,

VI,09:02:22.036,,,,,,,,23.19,,,,,,,,,,,,

VI,09:02:22.036,1,,,,,,,,,,,,,,,,,,,,

FID,09:02:22.066,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:22.081,,,,,,,,,,244.50,,,,,,,,,,,

AMBII,09:02:22.185,,,,,5.78,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:22.220,2,20170526,13:01:52,42.261193,-83.693112,241.3,31.3,12,11,0xd364a004,1.3,1.8,2.2,WGS 84

NDUV,09:02:22.300,4.4,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0018,-0.0001

VI,09:02:22.330,,,,,,,,,,,,,14.00,,,,,,,

FLOW,09:02:22.341,85.0,85.3,0.048456,66.9,1,3,1,0.110721,0.109213,0.112100,0.111180,14.412726,97.832451,25.0,34.9,35.2,83.6597,0.6074,0.000000

VI,09:02:22.367,,,,,,,,,,,,,,,,,,108.78,,,,

VI,09:02:22.407,,,,,,,,,,,,,,,,,,,0,,,

Status,09:02:22.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:02:22.597,10.4,20.5,,,,10.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:22.647,,,,,,,,,284.50,,,,,,,,,,,

VI,09:02:22.686,,,,,,1483.00,,,,,,,,,,,,,,,

VI,09:02:22.737,,,,,,,31.05,,,,,,,,,,,,,

FID,09:02:22.759,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:02:22.776,,,,,,,,22.66,,,,,,,,,,,,

NDUV,09:02:22.792,4.5,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0018,-0.0005

VI,09:02:22.820,,,,,,,,,,264.80,,,,,,,,,,,

FLOW,09:02:22.851,84.3,84.5,0.047047,67.9,1,3,1,0.106835,0.110513,0.106624,0.107749,14.

547419,97.886497,25.0,34.9,35.2,82.9443,0.6076,0.000000

SCB,09:02:22.944,191,191,7.8,14, ,32,80,983,826,860,879,13.4,0.006,-5.000,0.007,0,0

AMBII,09:02:22.969,,,0.013,130,,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:23.037,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:23.075,,,,,,,,,,,,,14.00,,,,,,,

VI,09:02:23.119,,,,,,,,,,,,,,,,,,110.69,,,,

VI,09:02:23.159,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:02:23.232,2,20170526,13:01:53,42.261298,-83.693013,241.0,31.6,12,11,0xd364a004,1.4,1.9,2.4,WGS 84

HUMID,09:02:23.292,98.8,30.8

NDUV,09:02:23.301,4.4,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0014,-0.0018,-0.0008

FLOW,09:02:23.357,83.9,84.2,0.050967,66.9,1,3,1,0.106891,0.110513,0.107937,0.107361,14.457628,97.845963,25.0,34.9,35.2,82.5707,0.6076,0.000000

VI,09:02:23.400,,,,,,,,,,,73.00,,,,,,,,,

AMBII,09:02:23.363,,,,,5.34,11.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:23.436,,,56.47,,,,,,,,,,,,,,,,,

Status,09:02:23.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,09:02:23.476,,,,,,1501.50,,,,,,,,,,,,,,

VI,09:02:23.516,,,,,,,31.67,,,,,,,,,,,,,

VI,09:02:23.559,,,,,,,,24.16,,,,,,,,,,,,

VI,09:02:23.600,,,,,,,,,,245.80,,,,,,,,,,,

FID,09:02:23.560,FID,10000,10000,SAMPLE,0.0,,,

NDUV,09:02:23.793,4.4,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0012,-0.0017,0.0017

AMBII,09:02:23.794,10.2,20.2,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:23.836,,,,,,,,,,,,,15.00,,,,,,,

VI,09:02:23.880,,,,,,,,,,,,,,,,,,113.00,,,,

VI,09:02:23.919,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:23.957,191,191,7.9,14, ,32,80,983,827,859,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:02:23.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:02:23.958,86.8,87.2,0.051139,66.9,1,3,1,0.116266,0.119238,0.118113,0.116598,14.412726,97.845966,25.0,34.9,35.2,85.5191,0.6071,0.000000

FID,09:02:24.069,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:24.124,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:02:24.212,,,0.013,130,,12.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:24.234,2,20170526,13:01:54,42.261410,-83.692920,240.8,32.1,12,11,0xd364a004,1.4,1.9,2.4,WGS 84

VI,09:02:24.276,,,58.43,,,,,,,,,,,,,,,,,

NDUV,09:02:24.311,3.5,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0001,-0.0017,0.0005

VI,09:02:24.316,,,,,,1525.50,,,,,,,,,,,,,,,

VI,09:02:24.361,,,,,,,31.67,,,,,,,,,,,,,

VI,09:02:24.396,,,,,,,,25.69,,,,,,,,,,,,

VI,09:02:24.439,,,,,,,,,,246.40,,,,,,,,,,,

Status,09:02:24.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,568

FLOW,09:02:24.465,93.6,93.9,0.054982,66.9,1,3,1,0.134517,0.134970,0.136451,0.135125,14.457628,97.859482,25.0,34.9,35.2,92.3075,0.6060,0.000000

VI,09:02:24.585,,,,,,,,,,,,,16.00,,,,,,,

AMBII,09:02:24.564,,,,,5.51,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:24.630,,,,,,,,,,,,,,,,,,115.09,,,,

HUMID,09:02:24.663,98.6,30.9

VI,09:02:24.667,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:24.799,3.7,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0009,-0.0017,-0.0002

VI,09:02:24.911,,,,,,,,,,,,,,,,,,,,,10.98,

SCB,09:02:24.947,191,191,7.9,14, ,32,79,983,824,859,877,13.4,0.005,-5.000,0.008,0,0

VI,09:02:24.948,,,60.78,,,,,,,,,,,,,,,,,

AutoZero,09:02:24.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:24.986,,,,,,1540.00,,,,,,,,,,,,,,,

AMBII,09:02:24.960,10.3,20.4,,,,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:25.035,,,,,,,32.29,,,,,,,,,,,,,

FLOW,09:02:25.059,97.9,98.2,0.062402,67.4,1,3,1,0.146720,0.148380,0.148906,0.147292,14.547419,97.845963,25.0,34.9,35.2,96.7135,0.6054,0.000000

VI,09:02:25.076,,,,,,,,25.49,,,,,,,,,,,,

VI,09:02:25.118,,,,,,,,,,246.40,,,,,,,,,,,

VI,09:02:25.125,1,,,,,,,,,,,,,,,,,,,,

GPS,09:02:25.224,2,20170526,13:01:55,42.261527,-83.692835,240.5,32.6,12,11,0xd364a004,1.5,2.0,2.5,WGS 84

VI,09:02:25.257,,,,,,,,,,,,,15.00,,,,,,,

VI,09:02:25.300,,,,,,,,,,,,,,,,,,116.00,,,,

NDUV,09:02:25.301,3.7,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0017,-0.0005

VI,09:02:25.344,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:25.411,,,0.013,130,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:25.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,356

FID,09:02:25.070,FID,10000,10000,SAMPLE,0.0,,,

FID,09:02:25.587,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:02:25.587,,,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:02:25.631,,,59.22,,,,,,,,,,,,,,,,,,

FLOW,09:02:25.653,97.5,97.9,0.062402,67.4,1,3,1,0.144870,0.147568,0.146899,0.145280,14.367824,97.852722,25.0,34.8,35.2,96.3252,0.6055,0.000000

VI,09:02:25.666,,,,,,1555.50,,,,,,,,,,,,,,,

VI,09:02:25.705,,,,,,,32.29,,,,,,,,,,,,,

VI,09:02:25.750,,,,,,,,25.55,,,,,,,,,,,,

VI,09:02:25.789,,,,,,,,,247.00,,,,,,,,,,,

NDUV,09:02:25.807,4.1,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0017,-0.0008

AMBII,09:02:25.763,,,,,6.29,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:02:25.937,191,191,7.9,14, ,32,80,983,824,859,877,13.4,0.005,-5.000,0.007,0,0

HUMID,09:02:26.016,98.5,30.9

VI,09:02:26.027,,,,,,,,,,,,,15.00,,,,,,,

FID,09:02:26.027,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:26.067,,,,,,,,,,,,,,,,,,116.00,,,,

VI,09:02:26.109,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:26.181,10.6,20.9,,,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:26.225,2,20170526,13:01:56,42.261650,-83.692760,240.3,33.1,12,11,0xd364a004,1.5,2.0,2.5,WGS 84

FLOW,09:02:26.250,97.8,98.1,0.063219,67.9,1,3,1,0.146755,0.153256,0.148632,0.147120,14.367824,97.879745,25.0,34.8,35.2,96.6096,0.6054,0.000000

NDUV,09:02:26.293,4.2,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0010,-0.0018,0.0017

VI,09:02:26.312,1,,,,,,,,,,,,,,,,,,,,

Status,09:02:26.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:02:26.544,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:26.556,,,59.22,,,,,,,,,,,,,,,,,,

VI,09:02:26.596,,,,,,1581.00,,,,,,,,,,,,,,,

AMBII,09:02:26.566,,,0.012,120,,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:26.636,,,,,,,32.91,,,,,,,,,,,,,

VI,09:02:26.676,,,,,,,,25.30,,,,,,,,,,,,

VI,09:02:26.719,,,,,,,,,247.60,,,,,,,,,,,

FLOW,09:02:26.753,100.0,100.3,0.067085,67.9,1,3,1,0.152019,0.156885,0.154001,0.152650,14.367824,97.852722,25.0,34.9,35.2,98.8042,0.6052,0.000000

NDUV,09:02:26.808,4.0,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0001,-0.0016,0.0007

SCB,09:02:26.940,191,191,7.8,14, ,32,80,983,825,859,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:02:26.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:26.976,,,,,,,,,,,,,12.00,,,,,,,

AMBII,09:02:26.976,,,,,7.62,12.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:27.028,,,,,,,,,,,,,,,,,,115.78,,,,

VI,09:02:27.067,,,,,,,,,,,,,,,,,,,0,,,

FID,09:02:27.068,FID,10000,10000,SAMPLE,0.0,,,

GPS,09:02:27.226,2,20170526,13:01:57,42.261778,-83.692692,240.0,33.6,12,11,0xd364a004,1.3,2.0,2.5,WGS 84

FLOW,09:02:27.261,98.7,98.9,0.060115,67.9,1,3,1,0.147049,0.148218,0.148650,0.147689,14.547419,97.859482,25.0,34.9,35.2,97.4433,0.6053,0.000000

NDUV,09:02:27.303,3.9,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0017,-0.0001

VI,09:02:27.307,,,,,,,,,306.10,,,,,,,,,,,,

VI,09:02:27.345,,,,,,1596.50,,,,,,,,,,,,,,,

VI,09:02:27.346,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:02:27.380,98.3,30.9

VI,09:02:27.386,,,,,,,33.53,,,,,,,,,,,,,

AMBII,09:02:27.358,11.0,21.7,,,,12.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:27.435,,,,,,,,22.38,,,,,,,,,,,,

Status,09:02:27.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:02:27.481,,,,,,,,,,277.20,,,,,,,,,,,

FID,09:02:27.567,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:27.732,,,,,,,,,,,,,9.00,,,,,,,

VI,09:02:27.768,,,,,,,,,,,,,,,,,,112.78,,,,

VI,09:02:27.807,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:27.768,,,0.015,150,,11.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:02:27.808,3.3,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0011,-0.0017,-0.0005

FLOW,09:02:27.864,94.8,94.9,0.047604,68.4,1,3,1,0.134579,0.123237,0.136427,0.135552,14.502523,97.872990,25.0,34.9,35.2,93.4990,0.6059,0.000000

SCB,09:02:27.937,191,191,7.8,14, ,32,80,983,827,859,878,13.4,0.006,-5.000,0.008,0,0

VI,09:02:28.049,,,,,,,,,,,69.00,,,,,,,,,

VI,09:02:28.086,,,45.88,,,,,,,,,,,,,,,,,,

VI,09:02:28.128,,,,,,1330.50,,,,,,,,,,,,,,,

VI,09:02:28.166,,,,,,,33.53,,,,,,,,,,,,,

VI,09:02:28.206,,,,,,,,20.44,,,,,,,,,,,,

AMBII,09:02:28.166,,,,,8.49,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:28.238,2,20170526,13:01:58,42.261910,-83.692630,239.6,34.2,12,11,0xd364a004,1.3,2.2,2.7,WGS 84

FID,09:02:28.239,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:02:28.249,,,,,,,,,,249.00,,,,,,,,,,,

NDUV,09:02:28.304,4.3,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0019,-0.0007

Status,09:02:28.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

VI,09:02:28.458,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:02:28.469,89.5,89.6,0.044471,68.4,1,3,1,0.120580,0.089384,0.120893,0.121433,14.457628,97.872993,25.0,34.9,35.2,88.1957,0.6067,0.000000

VI,09:02:28.496,,,,,,,,,,,,,,10.00,,,,,,,,

VI,09:02:28.539,,,,,,,,,,,,,,,,,,,110.38,,,,

FID,09:02:28.546,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:28.581,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:28.581,11.2,22.1,,,,10.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

HUMID,09:02:28.741,98.3,30.9

NDUV,09:02:28.799,3.4,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,0.0000,-0.0017,0.0006

SCB,09:02:28.937,191,191,7.8,14, ,32,80,983,825,859,878,13.5,0.005,-5.000,0.008,0,0

AutoZero,09:02:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:02:28.976,,,0.013,130,,10.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:29.030,,,47.84,,,,,,,,,,,,,,,,,,

VI,09:02:29.065,,,,,,1341.00,,,,,,,,,,,,,,,

FLOW,09:02:29.074,85.6,85.8,0.041681,67.9,1,3,1,0.109159,0.089916,0.109266,0.109963,14.637223,97.886497,25.0,34.9,35.2,84.2819,0.6073,0.000000

VI,09:02:29.105,,,,,,,34.16,,,,,,,,,,,,,

FID,09:02:29.040,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:29.150,,,,,,,,19.02,,,,,,,,,,,,

VI,09:02:29.189,,,,,,,,,,249.60,,,,,,,,,,,

GPS,09:02:29.239,2,20170526,13:01:59,42.262047,-83.692573,239.4,34.6,12,11,0xd364a004,1.1,2.3,2.7,WGS 84

NDUV,09:02:29.294,4.3,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0000,-0.0018,0.0007

AMBII,09:02:29.394,,,,,8.85,10.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:29.436,,,,,,,,,,,,,,10.00,,,,,,,,

Status,09:02:29.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,776

VI,09:02:29.481,,,,,,,,,,,,,,,,,,,108.19,,,,

VI,09:02:29.481,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:29.521,,,,,,,,,,,,,,,,,,,0,,,

FID,09:02:29.569,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:02:29.657,79.6,79.7,0.027008,68.4,1,3,1,0.094163,0.085810,0.093254,0.095137,14.412726,97.900017,25.0,34.9,35.2,78.1688,0.6085,0.000000

VI,09:02:29.780,,,,,,,,,,,,,,,,,,,,16.86,

NDUV,09:02:29.800,3.9,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0005,-0.0017,0.0000

AMBII,09:02:29.781,11.3,22.3,,,,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:29.816,,,47.45,,,,,,,,,,,,,,,,,,

VI,09:02:29.858,,,,,,1343.00,,,,,,,,,,,,,,,

VI,09:02:29.896,,,,,,,34.16,,,,,,,,,,,,,,

VI,09:02:29.935,,,,,,,,17.05,,,,,,,,,,,,,

SCB,09:02:29.943,191,191,7.8,14, ,32,80,983,823,859,878,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:02:29.976,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:29.979,,,,,,,,,,249.60,,,,,,,,,,,

FID,09:02:30.086,FID,10000,10000,SAMPLE,0.0,,,

HUMID,09:02:30.103,98.3,30.9

AMBII,09:02:30.183,,,0.013,130,,9.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:30.229,2,20170526,13:02:00,42.262185,-83.692528,239.0,35.1,12,11,0xd364a004,1.1,2.3,2.7,WGS 84

VI,09:02:30.230,,,,,,,,,,,,,7.00,,,,,,,

FLOW,09:02:30.263,76.1,76.4,0.026018,67.4,1,3,1,0.085696,0.083446,0.085080,0.086929,14.547419,97.906773,25.0,34.9,35.2,74.7033,0.6092,0.000000

VI,09:02:30.268,,,,,,,,,,,,,,,,,,107.09,,,,

NDUV,09:02:30.306,4.9,-4.2,-4.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0010,-0.0019,-0.0004

VI,09:02:30.307,,,,,,,,,,,,,,,,,,,0,,,

Status,09:02:30.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:02:30.510,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:30.546,,,46.67,,,,,,,,,,,,,,,,,,

VI,09:02:30.585,,,,,,1346.00,,,,,,,,,,,,,,,

AMBII,09:02:30.559,,,,,8.93,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:30.645,,,,,,,34.16,,,,,,,,,,,,,,

VI,09:02:30.686,,,,,,,,17.49,,,,,,,,,,,,,

VI,09:02:30.744,,,,,,,,,,250.30,,,,,,,,,,,

FLOW,09:02:30.768,72.3,72.5,0.026251,67.9,1,3,1,0.077322,0.062068,0.076918,0.078315,14.457621,97.872990,25.0,35.0,35.3,70.8610,0.6101,0.000000

NDUV,09:02:30.801,4.0,-4.2,-4.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0019,-0.0006

VI,09:02:30.896,,,,,,,,,,,,,8.00,,,,,,,

VI,09:02:30.941,,,,,,,,,,,,,,,,,,106.28,,,,

SCB,09:02:30.944,191,191,7.7,14, ,32,80,983,824,859,878,13.5,0.006,-5.000,0.008,0,0

FID,09:02:30.966,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:02:30.981,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:30.988,11.4,22.4,,,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:31.230,2,20170526,13:02:01,42.262327,-83.692493,238.6,35.4,12,11,0xd364a004,1.2,2.4,2.9,WGS 84

NDUV,09:02:31.300,4.7,-4.2,-4.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-

0.0014,-0.0019,-0.0007

FLOW,09:02:31.365,69.9,70.1,0.031222,67.9,1,3,1,0.073025,0.064848,0.072538,0.073413,14.412726,97.906773,25.0,34.9,35.3,68.4684,0.6107,0.000000

AMBII,09:02:31.388,,,0.013,130,,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:31.437,,,45.49,,,,,,,,,,,,,,,,,,

Status,09:02:31.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

HUMID,09:02:31.472,98.3,30.9

VI,09:02:31.475,,,,,,1338.00,,,,,,,,,,,,,,,

VI,09:02:31.515,,,,,,,34.16,,,,,,,,,,,,,,

VI,09:02:31.527,1,,,,,,,,,,,,,,,,,,,,,

FID,09:02:31.549,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:31.565,,,,,,,,17.77,,,,,,,,,,,,,

VI,09:02:31.609,,,,,,,,,,251.00,,,,,,,,,,,

NDUV,09:02:31.792,3.9,-4.2,-4.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0011,0.0011,-0.0019,0.0017

AMBII,09:02:31.786,,,,,8.77,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:31.845,,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:02:31.889,,,,,,,,,,,,,,,,,,105.69,,,,

VI,09:02:31.934,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:31.945,191,191,7.7,14, ,32,80,983,822,858,878,13.6,0.005,-5.000,0.007,0,0

AutoZero,09:02:31.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:02:31.967,69.4,69.5,0.036265,67.9,1,3,1,0.071851,0.063599,0.071869,0.072261,14.637223,97.906773,25.0,34.9,35.2,67.8853,0.6109,0.000000

FID,09:02:32.044,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:32.080,,,,,,,,,,283.80,,,,,,,,,,,

VI,09:02:32.116,,,,,,1337.00,,,,,,,,,,,,,,

VI,09:02:32.159,,,,,,,34.16,,,,,,,,,,,,,,

VI,09:02:32.196,,,,,,,,18.38,,,,,,,,,,,,,

AMBII,09:02:32.160,11.2,22.1,,,,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:32.231,2,20170526,13:02:02,42.262470,-83.692470,238.5,35.7,12,10,0xd264a004,1.4,2.7,3.2,WGS 84

VI,09:02:32.239,,,,,,,,,,267.70,,,,,,,,,,,

NDUV,09:02:32.308,4.7,-4.2,-4.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0002,-0.0019,0.0004

VI,09:02:32.386,,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:02:32.429,,,,,,,,,,,,,,,,,,105.69,,,,

Status,09:02:32.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:02:32.469,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:32.561,69.4,69.6,0.049878,67.4,1,3,1,0.071779,0.070100,0.073206,0.072392,14.412726,97.866230,25.0,34.9,35.3,67.9328,0.6109,0.000000

AMBII,09:02:32.574,,,0.013,130,,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:32.672,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:32.709,,,,,,,,,,,65.00,,,,,,,,,

VI,09:02:32.745,,,49.02,,,,,,,,,,,,,,,,,,

VI,09:02:32.785,,,,,,1329.00,,,,,,,,,,,,,,

NDUV,09:02:32.803,4.1,-4.2,-4.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0007,-0.0019,-0.0001

HUMID,09:02:32.836,98.4,30.9

VI,09:02:32.836,,,,,,,33.53,,,,,,,,,,,,,

VI,09:02:32.875,,,,,,,,20.02,,,,,,,,,,,,

VI,09:02:32.919,,,,,,,,,,251.60,,,,,,,,,,,

SCB,09:02:32.957,191,191,7.7,14, ,32,80,983,821,858,878,13.5,0.005,-5.000,0.007,0,0

AMBII,09:02:32.968,,,,,8.34,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:33.067,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:33.076,,,,,,,,,,,,,11.00,,,,,,,

VI,09:02:33.119,,,,,,,,,,,,,,,,,,106.78,,,,

VI,09:02:33.161,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:33.166,72.7,73.1,0.048979,65.8,1,3,1,0.079648,0.081288,0.081169,0.080320,14.547419,97.886497,25.0,34.9,35.3,71.2604,0.6099,0.000000

GPS,09:02:33.232,2,20170526,13:02:03,42.262613,-83.692460,238.2,35.7,12,10,0xd264a004,1.4,2.9,3.4,WGS 84

NDUV,09:02:33.302,4.3,-4.2,-4.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0019,-0.0005

AMBII,09:02:33.364,11.1,21.8,,,,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:33.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:02:33.607,,,50.98,,,,,,,,,,,,,,,,,,

VI,09:02:33.648,,,,,,1320.00,,,,,,,,,,,,,,

VI,09:02:33.685,,,,,,,33.53,,,,,,,,,,,,,

VI,09:02:33.686,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:33.727,,,,,,,,19.08,,,,,,,,,,,,

FID,09:02:33.727,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:02:33.769,,,,,,,,,,252.30,,,,,,,,,,,

FLOW,09:02:33.769,74.7,75.0,0.047894,66.9,1,3,1,0.084069,0.084089,0.085434,0.084635,14.502523,97.906773,25.0,34.9,35.2,73.2891,0.6095,0.000000

NDUV,09:02:33.804,4.7,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0014,-0.0020,-0.0008

AMBII,09:02:33.770,,,0.013,130,,8.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:02:33.937,191,191,7.6,14, ,32,80,983,821,858,877,13.6,0.006,-5.000,0.007,0,0

AutoZero,09:02:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:34.006,,,,,,,,,,,,,13.00,,,,,,,

VI,09:02:34.055,,,,,,,,,,,,,,,,,107.50,,,,

VI,09:02:34.099,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:02:34.200,98.6,30.9

AMBII,09:02:34.204,,,,,7.90,9.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:34.222,2,20170526,13:02:04,42.262757,-83.692462,238.3,35.3,12,10,0xd264a004,1.5,3.1,3.5,WGS 84

NDUV,09:02:34.293,4.6,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0019,-0.0008

VI,09:02:34.352,,,,,,,,,,,,,,,,,,,,9.41,

FLOW,09:02:34.365,75.2,75.5,0.047997,66.9,1,3,1,0.085774,0.087583,0.086605,0.086128,14.502523,97.879745,25.0,34.9,35.2,73.8078,0.6094,0.000000

VI,09:02:34.389,,,56.86,,,,,,,,,,,,,,,,,

VI,09:02:34.431,,,,,,1309.00,,,,,,,,,,,,,,,

Status,09:02:34.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:02:34.465,,,,,,,32.91,,,,,,,,,,,,,

VI,09:02:34.505,,,,,,,,21.36,,,,,,,,,,,,

VI,09:02:34.550,,,,,,,,,,252.30,,,,,,,,,,,

AMBII,09:02:34.574,11.0,21.7,,,,9.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:34.563,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:34.753,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:02:34.794,4.9,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0020,-0.0009

VI,09:02:34.795,,,,,,,,,,,,,16.00,,,,,,,

VI,09:02:34.847,,,,,,,,,,,,,,,,,109.28,,,,

VI,09:02:34.888,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:34.956,191,191,7.6,14, ,32,80,983,816,855,874,14.0,0.005,-5.000,0.007,0,0

AutoZero,09:02:34.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:02:34.970,79.8,80.2,0.050486,66.4,1,3,1,0.097047,0.100416,0.098374,0.097454,14.547419,97.872993,25.0,34.9,35.2,78.4373,0.6084,0.000000

AMBII,09:02:34.971,,,0.014,140,,9.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:35.058,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:35.135,,0,,,,,,,,,,,,,,,,,,,

VI,09:02:35.176,,,60.39,,,,,,,,,,,,,,,,,

VI,09:02:35.216,,,,,,1294.00,,,,,,,,,,,,,,,

GPS,09:02:35.223,2,20170526,13:02:05,42.262895,-83.692472,238.4,35.0,12,10,0xd264a004,1.6,1.0,2.8,WGS 84

VI,09:02:35.261,,,,,,,32.91,,,,,,,,,,,,,

VI,09:02:35.296,,,,,,,,20.66,,,,,,,,,,,,

NDUV,09:02:35.297,4.3,-4.2,-4.2,1,43.9,1009,0x120a,1,3000,3000,500,500,-0.0009,0.0004,-

0.0019,0.0010

VI,09:02:35.340,,,,,,,,,253.00,,,,,,,,,,,

AMBII,09:02:35.410,,,,,7.63,9.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:35.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,564

HUMID,09:02:35.553,98.5,30.9

FLOW,09:02:35.564,81.3,81.6,0.045678,66.9,1,3,1,0.098878,0.085810,0.099925,0.099903,14.457628,97.872993,25.0,34.9,35.2,79.8934,0.6081,0.000000

VI,09:02:35.586,,,,,,,,,,,,,15.00,,,,,,,

VI,09:02:35.639,,,,,,,,,,,,,,,,,109.59,,,,

VI,09:02:35.679,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:35.798,5.1,-4.2,-4.2,1,43.9,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0003,-0.0021,0.0003

AMBII,09:02:35.784,11.0,21.6,,,,9.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:35.882,1,,,,,,,,,,,,,,,,,,,,

SCB,09:02:35.947,191,191,7.7,14, ,32,80,983,819,854,874,13.8,0.005,-5.000,0.006,0,0

AutoZero,09:02:35.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:36.136,,,58.82,,,,,,,,,,,,,,,,,

FLOW,09:02:36.158,80.2,80.6,0.044433,66.4,1,3,1,0.096819,0.088906,0.098118,0.097571,14.547426,97.872990,25.0,34.9,35.2,78.8123,0.6083,0.000000

VI,09:02:36.175,,,,,,1280.00,,,,,,,,,,,,,,,

AMBII,09:02:36.176,,,0.014,140,,10.0,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:36.215,,,,,,,32.29,,,,,,,,,,,,,

GPS,09:02:36.224,2,20170526,13:02:06,42.263033,-83.692493,238.8,34.8,12,10,0xd264a004,1.2,1.2,2.9,WGS 84

VI,09:02:36.255,,,,,,,,20.44,,,,,,,,,,,,

VI,09:02:36.298,,,,,,,,,,254.30,,,,,,,,,,,

NDUV,09:02:36.299,4.5,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0009,-0.0019,-0.0004

Status,09:02:36.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,158

VI,09:02:36.536,,,,,,,,,,,,,16.00,,,,,,,

FID,09:02:36.048,FID,10000,10000,SAMPLE,1.0,,,

FID,09:02:36.536,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,09:02:36.580,,,,,,,,,,,,,,,,,109.38,,,,

AMBII,09:02:36.587,,,,,7.16,10.1,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:36.631,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:36.664,79.7,80.0,0.043810,67.4,1,3,1,0.095708,0.093240,0.097354,0.096192,14.637216,97.879745,25.0,34.9,35.3,78.3404,0.6084,0.000000

VI,09:02:36.780,,,,,,,,,294.70,,,,,,,,,,,

NDUV,09:02:36.807,4.9,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0020,-0.0007

VI,09:02:36.815,,,,,,1268.50,,,,,,,,,,,,,,,

VI,09:02:36.858,,,,,,,32.29,,,,,,,,,,,,,

VI,09:02:36.895,,,,,,,,20.63,,,,,,,,,,,,,

VI,09:02:36.896,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:02:36.917,98.6,30.9

SCB,09:02:36.948,191,192,7.6,14, ,32,80,983,818,856,876,13.5,0.005,-5.000,0.007,0,0

VI,09:02:36.950,,,,,,,,,,274.50,,,,,,,,,,,

AutoZero,09:02:36.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:02:36.972,10.8,21.3,,,,10.3,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:37.058,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:02:37.170,79.9,80.1,0.044433,67.9,1,3,1,0.096114,0.098193,0.097423,0.096512,14.367824,97.886497,25.0,34.9,35.2,78.5115,0.6084,0.000000

VI,09:02:37.195,,,,,,,,,,,,,16.00,,,,,,,

GPS,09:02:37.236,2,20170526,13:02:07,42.263168,-83.692527,239.3,34.4,12,10,0xd264a004,1.2,1.4,2.9,WGS 84

VI,09:02:37.239,,,,,,,,,,,,,,,,,109.38,,,,

VI,09:02:37.279,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:37.307,3.7,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,0.0000,-0.0018,0.0005

AMBII,09:02:37.384,,,0.015,150,,10.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:37.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:02:37.518,,,,,,,,,,,82.00,,,,,,,,,

VI,09:02:37.561,,,58.82,,,,,,,,,,,,,,,,,

VI,09:02:37.598,,,,,,1258.50,,,,,,,,,,,,,,,

VI,09:02:37.635,,,,,,,31.67,,,,,,,,,,,,,

VI,09:02:37.676,,,,,,,,19.36,,,,,,,,,,,,,

VI,09:02:37.718,,,,,,,,,,255.80,,,,,,,,,,,

FLOW,09:02:37.775,79.6,79.9,0.047544,66.9,1,3,1,0.095518,0.100050,0.097006,0.095971,14.367824,97.893257,25.0,34.9,35.2,78.2260,0.6084,0.000000

NDUV,09:02:37.808,4.6,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0004,-0.0019,0.0010

AMBII,09:02:37.797,,,,,7.01,10.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:37.865,,,,,,,,,,,,,15.00,,,,,,,

VI,09:02:37.908,,,,,,,,,,,,,,,,,109.19,,,,

VI,09:02:37.908,1,,,,,,,,,,,,,,,,,,,,

SCB,09:02:37.949,191,192,7.7,14, ,32,80,983,822,858,876,13.4,0.005,-5.000,0.006,0,0

VI,09:02:37.950,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:02:37.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:02:38.072,FID,10000,10000,SAMPLE,2.0,,,

AMBII,09:02:38.215,10.7,21.1,,,,10.8,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.75

GPS,09:02:38.247,2,20170526,13:02:08,42.263300,-83.692572,239.8,34.1,12,10,0xd264a004,1.2,1.6,3.0,WGS 84

HUMID,09:02:38.278,98.6,30.9

NDUV,09:02:38.297,3.5,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0005,-0.0017,0.0000

FLOW,09:02:38.369,78.9,79.2,0.048789,66.9,1,3,1,0.093350,0.093859,0.094852,0.093870,14.457628,97.866238,25.0,34.9,35.3,77.4738,0.6086,0.000000

VI,09:02:38.395,,,54.90,,,,,,,,,,,,,,,,,,

VI,09:02:38.435,,,,,,1246.50,,,,,,,,,,,,,,,

Status,09:02:38.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,975

VI,09:02:38.475,,,,,,,31.67,,,,,,,,,,,,,

VI,09:02:38.515,,,,,,,,18.58,,,,,,,,,,,,

VI,09:02:38.559,,,,,,,,,,255.80,,,,,,,,,,,

AMBII,09:02:38.600,,,0.015,150,,10.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:38.795,,,,,,,,,,,,,14.00,,,,,,,

NDUV,09:02:38.796,4.3,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0018,-0.0004

VI,09:02:38.840,,,,,,,,,,,,,,,,,108.09,,,,

VI,09:02:38.878,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:38.950,191,192,7.7,14, ,32,80,983,825,858,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:02:38.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:02:38.974,76.7,77.0,0.043245,67.4,1,3,1,0.088024,0.084628,0.088860,0.088732,14.412726,97.879745,25.0,35.0,35.2,75.3244,0.6091,0.000000

AMBII,09:02:38.965,,,,,7.36,11.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:39.082,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:39.128,,,,,,,,,,,,,,,,,,,,10.20,

VI,09:02:39.165,,,63.53,,,,,,,,,,,,,,,,,,

VI,09:02:39.205,,,,,,1234.00,,,,,,,,,,,,,,,

GPS,09:02:39.238,2,20170526,13:02:09,42.263428,-83.692627,240.1,33.6,12,10,0xd264a004,1.2,1.6,3.0,WGS 84

VI,09:02:39.249,,,,,,,31.05,,,,,,,,,,,,,

VI,09:02:39.285,,,,,,,,20.72,,,,,,,,,,,,

NDUV,09:02:39.304,3.5,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0013,-0.0017,-0.0007

VI,09:02:39.347,,,,,,,,,,256.50,,,,,,,,,,,

FID,09:02:39.051,FID,10000,10000,SAMPLE,0.0,,,

FID,09:02:39.404,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,09:02:39.371,10.8,21.4,,,,11.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:39.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,776

VI,09:02:39.496,,,,,,,,,,,,,20.00,,,,,,,

VI,09:02:39.545,,,,,,,,,,,,,,,,,108.59,,,,

FLOW,09:02:39.580,75.9,76.2,0.046215,66.9,1,3,1,0.086886,0.085810,0.088462,0.087424,14.637223,97.845963,25.0,34.9,35.2,74.4409,0.6092,0.000000

VI,09:02:39.588,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:02:39.646,98.8,30.9

VI,09:02:39.736,,,,176.00,,,,,,,,,,,,,,,,

VI,09:02:39.775,,,72.94,,,,,,,,,,,,,,,,,

NDUV,09:02:39.811,4.2,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0015,-0.0017,-0.0008

AMBII,09:02:39.776,,,0.014,140,,11.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:39.815,,,,,,1231.50,,,,,,,,,,,,,,,

VI,09:02:39.858,,,,,,,31.05,,,,,,,,,,,,,

VI,09:02:39.895,,,,,,,,23.61,,,,,,,,,,,,

VI,09:02:39.940,,,,,,,,,,256.50,,,,,,,,,,,

SCB,09:02:39.944,191,192,7.6,14, ,32,80,983,824,859,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:02:39.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:40.152,1,,,,,,,,,,,,,,,,,,,,

FID,09:02:40.042,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:02:40.174,79.2,79.5,0.049921,66.9,1,3,1,0.096221,0.097405,0.098055,0.096587,14.547419,97.879745,25.0,34.9,35.2,77.8333,0.6085,0.000000

VI,09:02:40.186,,,,,,,,,,,,,29.00,,,,,,,

AMBII,09:02:40.187,,,,,8.18,11.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:40.229,2,20170526,13:02:10,42.263550,-83.692693,240.5,33.3,12,10,0xd264a004,1.2,1.6,2.3,WGS 84

VI,09:02:40.230,,,,,,,,,,,,,,,,,110.28,,,,

VI,09:02:40.268,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:40.306,4.4,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0011,-0.0019,0.0017

Status,09:02:40.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,366

AMBII,09:02:40.576,11.0,21.7,,,,10.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:40.715,,,87.84,,,,,,,,,,,,,,,,,

VI,09:02:40.755,,,,,,1230.50,,,,,,,,,,,,,,,

FLOW,09:02:40.768,86.6,87.0,0.058602,66.9,1,3,1,0.115970,0.120675,0.118044,0.116425,14.457621,97.859474,25.0,34.9,35.2,85.3207,0.6071,0.000000

VI,09:02:40.795,,,,,,,31.05,,,,,,,,,,,,,

NDUV,09:02:40.795,4.1,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0017,0.0007

VI,09:02:40.836,,,,,,,,37.72,,,,,,,,,,,,

VI,09:02:40.880,,,,,,,,,,257.80,,,,,,,,,,,

SCB,09:02:40.953,191,192,7.7,14, ,32,80,983,820,859,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:02:40.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:02:41.003,98.5,30.9

AMBII,09:02:40.977,,,0.013,130,,10.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:41.065,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:41.131,,,,,,,,,,,,,49.00,,,,,,,,

VI,09:02:41.169,,,,,,,,,,,,,,,,,,123.38,,,,

VI,09:02:41.169,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:41.208,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:02:41.230,2,20170526,13:02:11,42.263668,-83.692768,240.8,32.8,12,10,0xd264a004,1.1,1.7,2.3,WGS 84

FLOW,09:02:41.274,105.3,105.7,0.076222,66.9,1,3,1,0.178369,0.179129,0.180306,0.160201,14.637216,97.812176,25.0,34.9,35.2,104.1303,0.6046,0.000000

NDUV,09:02:41.307,3.9,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0018,-0.0001

AMBII,09:02:41.411,,,,,8.73,10.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:41.448,,,,,,,,,335.20,,,,,,,,,,,,

Status,09:02:41.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,09:02:41.485,,,,,,1246.50,,,,,,,,,,,,,,,

VI,09:02:41.527,,,,,,,31.67,,,,,,,,,,,,,,

VI,09:02:41.565,,,,,,,,46.52,,,,,,,,,,,,

VI,09:02:41.608,,,,,,,,,,296.50,,,,,,,,,,,

NDUV,09:02:41.792,4.0,-4.2,-4.2,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0017,-0.0003

AMBII,09:02:41.761,11.2,22.0,,,,9.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:41.845,,,,,,,,,,,,,59.00,,,,,,,,

FLOW,09:02:41.868,124.3,124.7,0.098207,67.4,1,3,1,0.248880,0.247685,0.251814,0.175325,14.367824,97.832447,25.0,34.8,35.2,123.3378,0.6026,0.000000

VI,09:02:41.888,,,,,,,,,,,,,,,,,,141.50,,,,

VI,09:02:41.934,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:41.945,191,192,7.7,14, ,32,80,983,823,859,876,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:02:41.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:02:42.000,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:02:42.079,,,,,,,,,,,453.00,,,,,,,,,

VI,09:02:42.115,,,98.04,,,,,,,,,,,,,,,,,

VI,09:02:42.157,,,,,,1370.00,,,,,,,,,,,,,,

VI,09:02:42.195,,,,,,,31.67,,,,,,,,,,,,,,

VI,09:02:42.195,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:02:42.165,,,0.012,120,,9.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:42.231,2,20170526,13:02:12,42.263783,-83.692848,241.2,32.6,12,10,0xd264a004,1.1,1.7,2.3,WGS 84

VI,09:02:42.235,,,,,,,,58.74,,,,,,,,,,,,,

VI,09:02:42.280,,,,,,,,,,259.80,,,,,,,,,,,

NDUV,09:02:42.308,4.0,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0013,-0.0018,-0.0006

HUMID,09:02:42.374,98.2,30.9

Status,09:02:42.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:02:42.465,159.8,160.3,0.157257,67.9,1,3,1,0.428826,0.431651,0.434701,0.180947,14.367824,97.805420,25.0,34.8,35.1,159.1424,0.6004,0.000000

VI,09:02:42.528,,,,,,,,,,,,,53.00,,,,,,,,

VI,09:02:42.568,,,,,,,,,,,,,,,,,,164.19,,,,

FID,09:02:42.583,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:42.608,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:42.572,,,,,9.11,9.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:02:42.792,3.9,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0017,0.0007

SCB,09:02:42.937,191,192,7.7,14, ,32,80,983,819,858,876,13.3,0.005,-5.000,0.007,0,0

AMBII,09:02:42.962,11.3,22.3,,,,9.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:43.034,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:43.065,,,63.53,,,,,,,,,,,,,,,,,

FLOW,09:02:43.065,210.9,211.6,0.245688,67.9,1,3,1,0.701918,0.711184,0.711635,0.181208,14.367824,97.805420,25.0,34.8,35.1,210.7119,0.5985,0.000000

VI,09:02:43.105,,,,,,1559.50,,,,,,,,,,,,,,,

VI,09:02:43.153,,,,,,,32.91,,,,,,,,,,,,,

VI,09:02:43.195,,,,,,,,36.97,,,,,,,,,,,,

VI,09:02:43.195,1,,,,,,,,,,,,,,,,,,,,

GPS,09:02:43.232,2,20170526,13:02:13,42.263898,-83.692933,241.6,32.7,12,10,0xd264a004,1.1,1.7,2.3,WGS 84

VI,09:02:43.241,,,,,,,,,,261.20,,,,,,,,,,,

NDUV,09:02:43.309,4.4,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0001,-0.0019,0.0008

VI,09:02:43.385,,,,,,,,,,,,,27.00,,,,,,,,

AMBII,09:02:43.386,,,0.012,120,,8.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:43.430,,,,,,,,,,,,,,,,,,138.59,,,,

Status,09:02:43.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,970

VI,09:02:43.468,,,,,,,,,,,,,,,,,,,0,,,

FID,09:02:43.549,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:02:43.664,204.2,204.7,0.199948,68.4,1,3,1,0.628393,0.635775,0.636921,0.181208,14.278019,97.805420,25.0,34.8,35.1,203.9215,0.5987,0.000000

VI,09:02:43.707,,,,,,,,,,,,,,,,,,,,,,89.80,

HUMID,09:02:43.738,98.5,30.9

VI,09:02:43.747,,,71.76,,,,,,,,,,,,,,,,,,

VI,09:02:43.786,,,,,,1566.00,,,,,,,,,,,,,,,,

NDUV,09:02:43.804,4.2,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0004,-0.0017,0.0002

AMBII,09:02:43.786,,,,,9.16,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:43.825,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:02:43.875,,,,,,,,29.24,,,,,,,,,,,,

VI,09:02:43.918,,,,,,,,,,261.80,,,,,,,,,,,

SCB,09:02:43.958,191,192,7.7,14, ,32,80,983,821,858,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:02:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:44.065,,,,,,,,,,,,,,27.00,,,,,,,,

FID,09:02:44.068,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:44.108,,,,,,,,,,,,,,,,,,120.38,,,,

VI,09:02:44.154,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:44.178,136.8,136.8,0.096707,70.0,1,3,1,0.281996,0.288634,0.285821,0.181208,14.367824,97.805420,25.0,34.9,35.2,135.9644,0.6017,0.000000

AMBII,09:02:44.167,11.2,22.1,,,,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:44.233,2,20170526,13:02:14,42.264015,-83.693025,242.1,33.1,12,10,0xd264a004,1.1,1.8,2.4,WGS 84

NDUV,09:02:44.302,4.3,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0009,-0.0018,-0.0002

VI,09:02:44.357,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:44.396,,,,,,,,,,,57.20,,,,,,,,,,

VI,09:02:44.435,,,80.00,,,,,,,,,,,,,,,,,,

Status,09:02:44.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,773

VI,09:02:44.475,,,,,,1559.50,,,,,,,,,,,,,,,,

VI,09:02:44.515,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:02:44.558,,,,,,,,31.99,,,,,,,,,,,,

VI,09:02:44.598,,,,,,,,,,263.30,,,,,,,,,,,

AMBII,09:02:44.574,,,0.012,120,,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:02:44.684,133.3,133.3,0.095571,70.0,1,3,1,0.271154,0.241829,0.272904,0.181208,14.278019,97.805420,25.0,34.9,35.2,132.4040,0.6020,0.000000

NDUV,09:02:44.792,3.6,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0016,-0.0006

FID,09:02:44.793,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:02:44.835,,,,,,,,,,,,,,32.00,,,,,,,,

VI,09:02:44.881,,,,,,,,,,,,,,,,,,116.19,,,,

VI,09:02:44.935,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:44.948,191,192,7.7,14, ,32,80,983,821,858,877,13.3,0.005,-5.000,0.005,0,0

AMBII,09:02:45.014,,,,,10.73,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

HUMID,09:02:45.091,98.6,30.9

GPS,09:02:45.223,2,20170526,13:02:15,42.264132,-83.693128,242.8,33.8,12,10,0xd264a004,1.2,1.9,2.4,WGS 84

FLOW,09:02:45.267,130.5,130.5,0.096707,70.0,1,3,1,0.261851,0.247482,0.264338,0.181208,14.367824,97.805420,25.0,34.9,35.2,129.5831,0.6022,0.000000

VI,09:02:45.295,,,85.88,,,,,,,,,,,,,,,,,,

NDUV,09:02:45.296,4.7,-4.3,-4.3,1,43.9,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0019,-0.0007

VI,09:02:45.335,,,,,,1569.50,,,,,,,,,,,,,,,

VI,09:02:45.375,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:02:45.376,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:02:45.376,11.6,22.8,,,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:45.415,,,,,,,,41.13,,,,,,,,,,,,,

Status,09:02:45.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:02:45.461,,,,,,,,,,263.30,,,,,,,,,,,

FID,09:02:45.575,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:45.705,,,,,,,,,,,,,36.00,,,,,,,

VI,09:02:45.749,,,,,,,,,,,,,,,,,,123.50,,,,

FLOW,09:02:45.784,132.1,131.8,0.101252,71.0,1,3,1,0.272070,0.276311,0.275886,0.181208,14.457628,97.805420,25.0,34.9,35.2,131.1248,0.6021,0.000000

VI,09:02:45.789,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:45.806,4.0,-4.3,-4.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0016,-0.0008

AMBII,09:02:45.789,,,0.015,150,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:02:45.937,191,192,7.7,14, ,32,80,983,823,860,877,13.1,0.005,-5.000,0.006,0,0

AutoZero,09:02:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:46.037,,,,,,,,,403.80,,,,,,,,,,,

VI,09:02:46.075,,,,,,1583.00,,,,,,,,,,,,,,

VI,09:02:46.116,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:02:46.155,,,,,,,,41.91,,,,,,,,,,,,,

VI,09:02:46.198,,,,,,,,,,333.90,,,,,,,,,,,

AMBII,09:02:46.169,,,,,13.12,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:46.235,2,20170526,13:02:16,42.264243,-83.693240,243.6,34.2,12,10,0xd264a004,1.3,2.0,2.6,WGS 84

NDUV,09:02:46.300,5.1,-4.3,-4.3,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0005,-0.0014,-0.0016,-0.0009

FLOW,09:02:46.370,145.9,145.6,0.122844,71.5,1,3,1,0.351424,0.356242,0.356450,0.181208,14.367824,97.818932,25.0,34.8,35.2,145.1288,0.6012,0.000000

VI,09:02:46.401,1,,,,,,,,,,,,,,,,,,,,,

VI,09:02:46.434,,,,,,,,,,,,,36.00,,,,,,,

HUMID,09:02:46.455,98.6,30.9

Status,09:02:46.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,166

VI,09:02:46.480,,,,,,,,,,,,,,,,,129.28,,,,

VI,09:02:46.518,,,,,,,,,,,,,,,,,,0,,,

FID,09:02:46.543,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:02:46.561,11.6,22.8,,,,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:46.668,,,,,,,,,,,182.00,,,,,,,,,

VI,09:02:46.705,,,83.53,,,,,,,,,,,,,,,,,

VI,09:02:46.750,,,,,,1587.50,,,,,,,,,,,,,,,

VI,09:02:46.785,,,,,,,33.53,,,,,,,,,,,,,,

NDUV,09:02:46.807,5.2,-4.2,-4.2,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-0.0015,0.0004

VI,09:02:46.829,,,,,,,,44.24,,,,,,,,,,,,,

VI,09:02:46.869,,,,,,,,,,264.60,,,,,,,,,,,

SCB,09:02:46.939,191,192,7.7,14, ,32,80,983,824,860,877,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:02:46.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:02:46.971,158.4,157.8,0.139833,72.0,1,3,1,0.392454,0.392647,0.398331,0.181208,14.412726,97.798664,25.0,34.8,35.1,157.6543,0.6005,0.000000

AMBII,09:02:46.973,,,0.022,220,,5.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:47.105,,,,,,,,,,,,,34.00,,,,,,,

VI,09:02:47.157,,,,,,,,,,,,,,,,,132.19,,,,

VI,09:02:47.198,,,,,,,,,,,,,,,,,,0,,,

GPS,09:02:47.236,2,20170526,13:02:17,42.264350,-83.693357,244.3,34.2,12,10,0xd264a004,1.3,2.1,2.7,WGS 84

NDUV,09:02:47.302,7.2,-4.2,-4.2,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0001,0.0001,-0.0016,0.0006

VI,09:02:47.402,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:02:47.387,,,,,11.84,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:47.445,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,09:02:47.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,5

FLOW,09:02:47.569,159.9,159.3,0.135912,72.0,1,3,1,0.395698,0.397847,0.401249,0.181208,14.367824,97.791904,25.0,34.8,35.1,159.1829,0.6004,0.000000

VI,09:02:47.645,,,81.96,,,,,,,,,,,,,,,,,

VI,09:02:47.685,,,,,,1598.50,,,,,,,,,,,,,,,

VI,09:02:47.731,,,,,,,33.53,,,,,,,,,,,,,,

VI,09:02:47.765,,,,,,,,41.72,,,,,,,,,,,,,

NDUV,09:02:47.808,7.4,-4.0,-4.0,1,44.0,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0006,-0.0016,-0.0001

AMBII,09:02:47.764,11.2,22.0,,,,4.0,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.75

VI,09:02:47.809,,,,,,,,,266.00,,,,,,,,,,,

HUMID,09:02:47.819,98.3,30.9

SCB,09:02:47.937,191,192,7.7,14, ,32,79,983,826,860,877,13.0,0.005,-5.000,0.007,0,0

FID,09:02:48.039,FID,10000,10000,SAMPLE,0.0,,,

VI,09:02:48.044,,,,,,,,,,,,,26.00,,,,,,,

FLOW,09:02:48.072,157.7,157.0,0.141140,73.1,1,3,1,0.383178,0.391346,0.387824,0.181208,14.367824,97.785149,25.0,34.9,35.1,157.0257,0.6006,0.000000

VI,09:02:48.088,,,,,,,,,,,,,,,,,131.38,,,,

VI,09:02:48.138,,,,,,,,,,,,,,,,,,0,,,

GPS,09:02:48.236,2,20170526,13:02:18,42.264453,-83.693482,245.2,34.5,12,10,0xd264a004,1.2,2.3,2.7,WGS 84

AMBII,09:02:48.235,,,0.016,160,,3.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:48.289,,,,,,,,,,,,,,,,,,,,35.29,

NDUV,09:02:48.336,8.3,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0009,-0.0017,-0.0004

VI,09:02:48.337,,,66.27,,,,,,,,,,,,,,,,,

VI,09:02:48.375,,,,,,1595.50,,,,,,,,,,,,,,

VI,09:02:48.416,,,,,,,33.53,,,,,,,,,,,,,

VI,09:02:48.416,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:48.455,,,,,,,,29.36,,,,,,,,,,,,

Status,09:02:48.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,771

VI,09:02:48.500,,,,,,,,,266.70,,,,,,,,,,,

FID,09:02:48.545,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:02:48.589,144.5,143.7,0.096707,73.1,1,3,1,0.309767,0.317238,0.313547,0.181208,14.367824,97.791908,25.0,34.9,35.2,143.6404,0.6013,0.000000

AMBII,09:02:48.605,,,,,10.64,3.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:48.752,,,,,,,,,,,,,30.00,,,,,,,

VI,09:02:48.788,,,,,,,,,,,,,,,,,122.88,,,,

NDUV,09:02:48.798,7.3,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0001,-0.0012,-0.0017,-0.0007

VI,09:02:48.831,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:48.952,191,192,7.6,14, ,32,79,983,826,862,879,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:02:48.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:48.975,,,,,,,,,,,,,,,405.66,,,,,,

VI,09:02:49.015,,,81.96,,,,,,,,,,,,,,,,,

AMBII,09:02:48.964,11.5,22.6,,,,4.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:49.058,,,,,,1597.00,,,,,,,,,,,,,,

VI,09:02:49.095,,,,,,,33.53,,,,,,,,,,,,,

VI,09:02:49.135,,,,,,,,38.05,,,,,,,,,,,,

VI,09:02:49.179,,,,,,,,,,266.70,,,,,,,,,,,

HUMID,09:02:49.179,98.5,30.9

FLOW,09:02:49.195,136.6,135.9,0.082450,73.1,1,3,1,0.287511,0.276106,0.291035,0.181208,14.412726,97.805420,25.0,34.9,35.2,135.6701,0.6018,0.000000

GPS,09:02:49.238,2,20170526,13:02:19,42.264553,-83.693613,246.0,34.6,12,10,0xd264a004,1.2,2.3,2.7,WGS 84

NDUV,09:02:49.297,7.2,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0002,-0.0014,-0.0017,-0.0008

VI,09:02:49.424,,,,,,,,,,,,,32.00,,,,,,,,

AMBII,09:02:49.382,,,0.015,150,,5.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:49.436,1,,,,,,,,,,,,,,,,,,,,

Status,09:02:49.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:02:49.480,,,,,,,,,,,,,,,,,125.00,,,,

VI,09:02:49.518,,,,,,,,,,,,,,,,,,,0,,,

FID,09:02:49.546,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:02:49.777,139.1,138.2,0.107518,74.1,1,3,1,0.298981,0.299036,0.303187,0.181208,14.322921,97.778389,25.0,34.9,35.2,138.2071,0.6017,0.000000

NDUV,09:02:49.799,6.3,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-0.0017,0.0005

AMBII,09:02:49.788,,,,,11.60,5.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:49.867,,,80.00,,,,,,,,,,,,,,,,,

VI,09:02:49.905,,,,,,1595.00,,,,,,,,,,,,,,

SCB,09:02:49.951,191,192,7.7,14, ,32,79,983,825,862,879,13.0,0.005,-5.000,0.006,0,0

VI,09:02:49.952,,,,,,,33.53,,,,,,,,,,,,,

AutoZero,09:02:49.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:49.998,,,,,,,,,37.52,,,,,,,,,,,,

VI,09:02:50.041,,,,,,,,,,266.70,,,,,,,,,,,

AMBII,09:02:50.165,11.7,23.0,,,,5.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:02:50.217,2,20170526,13:02:20,42.264650,-83.693752,246.8,34.9,12,10,0xd264a004,1.3,2.0,2.6,WGS 84

VI,09:02:50.285,,,,,,,,,,,,,29.00,,,,,,,,

NDUV,09:02:50.294,6.1,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0003,0.0001,-0.0016,0.0006

VI,09:02:50.336,,,,,,,,,,,,,,,,,,127.28,,,,

FID,09:02:50.041,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:02:50.336,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:02:50.380,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:50.381,140.1,139.2,0.115003,74.1,1,3,1,0.302483,0.306836,0.306689,0.181208,14.412726,97.791908,25.0,34.8,35.2,139.2519,0.6016,0.000000

Status,09:02:50.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

HUMID,09:02:50.541,98.3,30.9