AMBII,09:09:52.691,9.8,19.4,,,,19.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:52.738,,,,,,,,22.38,,,,,,,,,,,,,

VI,09:09:52.780,,,,,,,,,,311.90,,,,,,,,,,,

FLOW,09:09:52.792,106.9,107.5,0.047090,65.3,1,3,1,0.177182,0.161306,0.178921,0.160444,14.502523,97.886497,25.0,34.9,35.3,105.7349,0.6043,0.000000

NDUV,09:09:52.803,4.1,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0014,-0.0021,-0.0008

SCB,09:09:52.937,191,192,7.6,15, ,31,79,983,826,859,876,13.3,0.005,-5.000,0.007,0,0

VI,09:09:53.019,,,,,,,,,,,,,,11.00,,,,,,,,

FID,09:09:53.045,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:53.061,,,,,,,,,,,,,,,,,,110.88,,,,

VI,09:09:53.100,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:09:53.111,,,0.018,180,,19.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:09:53.221,2,20170526,13:09:23,42.287598,-83.703580,247.0,31.5,12,09,0xc264a004,1.1,2.6,3.0,WGS 84

NDUV,09:09:53.289,4.3,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0022,-0.0020,-0.0016

FLOW,09:09:53.295,90.7,91.2,0.022908,65.8,1,3,1,0.127127,0.085606,0.123757,0.123499,14.547419,97.872993,25.0,34.9,35.3,89.4035,0.6064,0.000000

VI,09:09:53.303,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:53.339,,,21.96,,,,,,,,,,,,,,,,,,

VI,09:09:53.379,,,,,,1460.00,,,,,,,,,,,,,,,

VI,09:09:53.419,,,,,,,31.05,,,,,,,,,,,,,,

Status,09:09:53.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,764

VI,09:09:53.469,,,,,,,,20.83,,,,,,,,,,,,,

VI,09:09:53.511,,,,,,,,,,311.20,,,,,,,,,,,

AMBII,09:09:53.486,,,,,6.88,18.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:09:53.563,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:53.749,,,,,,,,,,,,,,1.00,,,,,,,,

HUMID,09:09:53.783,99.5,31.6

VI,09:09:53.791,,,,,,,,,,,,,,,,,,105.78,,,,

NDUV,09:09:53.791,4.9,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,0.0000,-0.0021,0.0005

FLOW,09:09:53.806,87.9,88.4,0.025556,65.8,1,3,1,0.117419,0.086966,0.115574,0.115431,14.367824,97.859482,25.0,34.9,35.3,86.6325,0.6069,0.000000

VI,09:09:53.831,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:09:53.894,11.1,21.8,,,,17.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:53.946,191,192,7.6,15, ,31,79,983,822,858,875,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:09:53.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:54.079,,,0.78,,,,,,,,,,,,,,,,,,

VI,09:09:54.119,,,,,,1453.50,,,,,,,,,,,,,,,

VI,09:09:54.162,,,,,,,30.43,,,,,,,,,,,,,

VI,09:09:54.199,,,,,,,,14.63,,,,,,,,,,,,,

GPS,09:09:54.234,2,20170526,13:09:24,42.287475,-83.703535,247.3,31.8,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

VI,09:09:54.243,,,,,,,,,,310.50,,,,,,,,,,,

NDUV,09:09:54.302,4.4,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0020,-0.0005

FLOW,09:09:54.311,81.7,82.2,0.020194,65.3,1,3,1,0.100498,0.071075,0.099484,0.099645,14.637216,97.879749,25.0,35.0,35.3,80.3388,0.6080,0.000000

AMBII,09:09:54.302,,,0.016,160,,16.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:09:54.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,555

VI,09:09:54.455,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:54.489,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:54.531,,,,,,,,,,,,,,,,,,,102.50,,,,

VI,09:09:54.570,,,,,,,,,,,,,,,,,,,,1,,,

FID,09:09:54.080,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:09:54.650,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

AMBII,09:09:54.729,,,,,9.27,14.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:54.795,5.1,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0022,-0.0022,-0.0016

VI,09:09:54.813,,,,,,,,,257.10,,,,,,,,,,,,

VI,09:09:54.849,,,,,,1361.00,,,,,,,,,,,,,,,

VI,09:09:54.889,,,,,,,28.57,,,,,,,,,,,,,

FLOW,09:09:54.908,74.4,74.7,0.017108,65.8,1,3,1,0.081050,0.033252,0.079136,0.081441,14.547419,97.859482,25.0,34.9,35.3,72.9302,0.6095,0.000000

VI,09:09:54.929,,,,,,,,11.47,,,,,,,,,,,,,

SCB,09:09:54.949,191,192,7.6,15, ,31,79,983,827,859,875,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:09:54.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:54.971,,,,,,,,,,283.45,,,,,,,,,,,

FID,09:09:55.037,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:09:55.075,11.5,22.7,,,,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:09:55.141,99.4,31.6

VI,09:09:55.209,,,,,,,,,,,,,1.00,,,,,,,,

GPS,09:09:55.235,2,20170526,13:09:25,42.287343,-83.703502,248.0,32.6,12,09,0xc264a004,1.2,1.0,2.2,WGS 84

VI,09:09:55.257,,,,,,,,,,,,,,,,,,,101.09,,,,

NDUV,09:09:55.302,4.2,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0005,-0.0020,0.0000

VI,09:09:55.303,,,,,,,,,,,,,,,,,,,,1,,,

Status,09:09:55.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:09:55.506,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:09:55.510,53.0,53.3,-0.003911,64.8,1,3,1,0.051930,0.030832,0.049274,0.053772,14.816818,97.879745,25.0,35.0,35.3,51.3745,0.6166,0.000000

VI,09:09:55.540,,,,,,,,,,,,39.00,,,,,,,,,

AMBII,09:09:55.506,,,0.012,120,,11.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:55.579,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:55.619,,,,,,1397.50,,,,,,,,,,,,,,

VI,09:09:55.659,,,,,,,24.22,,,,,,,,,,,,,

VI,09:09:55.699,,,,,,,,10.49,,,,,,,,,,,,

VI,09:09:55.740,,,,,,,,,309.00,,,,,,,,,,,

NDUV,09:09:55.807,5.5,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0024,-0.0009

AMBII,09:09:55.928,,,,,9.43,10.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:55.937,191,192,7.7,15, ,31,79,983,823,857,876,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:09:55.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:55.988,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:56.036,,,,,,,,,,,,,,,,,,100.19,,,,

FID,09:09:56.049,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:56.080,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:09:56.104,48.5,48.9,-0.006184,64.8,1,3,1,0.039060,0.007716,0.032750,0.040909,14.637223,97.913532,25.0,35.0,35.3,46.8850,0.6190,0.000000

GPS,09:09:56.225,2,20170526,13:09:26,42.287215,-83.703465,248.2,32.3,12,09,0xc264a004,1.1,1.2,2.3,WGS 84

NDUV,09:09:56.302,4.7,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0008,-0.0022,-0.0002

AMBII,09:09:56.283,11.5,22.6,,,,9.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:09:56.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,166

HUMID,09:09:56.511,99.2,31.6

VI,09:09:56.533,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:56.533,1,,,,,,,,,,,,,,,,,,,,

FID,09:09:56.543,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:56.569,,,,,,1322.00,,,,,,,,,,,,,,

VI,09:09:56.609,,,,,,,19.25,,,,,,,,,,,,,

VI,09:09:56.652,,,,,,,,10.66,,,,,,,,,,,,

VI,09:09:56.691,,,,,,,,,307.50,,,,,,,,,,,

FLOW,09:09:56.709,44.8,45.2,-0.001568,63.8,1,3,1,0.031102,0.008148,0.027707,0.032089,14.457628,97.832451,25.0,35.0,35.3,43.1639,0.6211,0.000000

AMBII,09:09:56.691,,,0.012,120,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:56.801,5.6,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0010,-0.0023,-0.0004

VI,09:09:56.929,,,,,,,,,,,,,1.00,,,,,,,

SCB,09:09:56.940,191,192,7.7,15, ,31,79,983,824,856,875,13.3,0.005,-5.000,0.008,0,0

AutoZero,09:09:56.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:56.970,,,,,,,,,,,,,,,,,99.78,,,,

VI,09:09:57.010,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:57.116,,,,,9.63,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:09:57.235,2,20170526,13:09:27,42.287093,-83.703430,248.3,31.2,12,09,0xc264a004,1.2,1.6,2.6,WGS 84

VI,09:09:57.252,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:09:57.289,,,0.00,,,,,,,,,,,,,,,,,

NDUV,09:09:57.292,5.4,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0014,-0.0022,-0.0008

FLOW,09:09:57.303,43.0,43.3,-0.004825,64.3,1,3,1,0.027527,0.009068,0.025399,0.028330,14.502523,97.906776,25.0,35.0,35.3,41.2574,0.6225,0.000000

VI,09:09:57.336,,,,,,1156.00,,,,,,,,,,,,,,

VI,09:09:57.379,,,,,,,15.53,,,,,,,,,,,,,

VI,09:09:57.419,,,,,,,,9.27,,,,,,,,,,,,

Status,09:09:57.461,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,16

VI,09:09:57.462,,,,,,,,,,307.50,,,,,,,,,,,

FID,09:09:57.048,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:09:57.512,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,09:09:57.490,11.4,22.4,,,,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:57.665,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:57.699,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:57.742,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:09:57.782,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:57.809,5.5,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0010,-0.0024,-0.0004

HUMID,09:09:57.875,99.4,31.6

FLOW,09:09:57.902,40.6,40.9,-0.006873,63.8,1,3,1,0.023712,0.006067,0.019911,0.024310,14.457628,97.927048,25.0,35.0,35.3,38.8841,0.6243,0.000000

AMBII,09:09:57.886,,,0.012,120,,8.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:57.937,191,192,7.7,15, ,31,79,983,825,857,877,13.4,0.005,-5.000,0.007,0,0

VI,09:09:58.029,,0,,,,,,,,,,,,,,,,,,,

FID,09:09:58.051,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:58.069,,,2.35,,,,,,,,,,,,,,,,,,

VI,09:09:58.109,,,,,,764.50,,,,,,,,,,,,,,,

VI,09:09:58.149,,,,,,,13.04,,,,,,,,,,,,,,

VI,09:09:58.189,,,,,,,,8.61,,,,,,,,,,,,,

VI,09:09:58.230,,,,,,,,,,306.10,,,,,,,,,,,

GPS,09:09:58.231,2,20170526,13:09:28,42.287000,-83.703408,247.9,23.9,12,09,0xc264a004,1.2,1.9,2.9,WGS 84

NDUV,09:09:58.304,4.3,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0011,-0.0023,-0.0005

AMBII,09:09:58.293,,,,,9.23,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:58.379,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,09:09:58.403,35.4,35.7,-0.000373,63.8,1,3,3,0.015575,0.006067,0.014085,0.018192,14.951518,97.879745,25.0,35.0,35.3,33.6626,0.6292,0.000000

VI,09:09:58.420,,,,,,,,,,,,,,,,,,,99.28,,,,

Status,09:09:58.463,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,973

VI,09:09:58.464,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:09:58.588,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:09:58.667,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:09:58.690,10.0,19.7,,,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:58.803,5.2,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0021,-0.0023,-0.0015

FLOW,09:09:58.909,36.0,36.4,0.005227,62.7,1,3,3,0.010108,0.005139,0.016379,0.018960,14.547419,97.900017,25.0,35.0,35.3,34.2487,0.6285,0.000000

VI,09:09:58.908,,,18.04,,,,,,,,,,,,,,,,,,

SCB,09:09:58.951,191,192,7.7,15, ,31,79,983,824,857,876,13.4,0.005,-5.000,0.007,0,0

VI,09:09:58.952,,,,,,830.00,,,,,,,,,,,,,,,

AutoZero,09:09:58.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:58.988,,,,,,,11.18,,,,,,,,,,,,,,

VI,09:09:59.030,,,,,,,,11.24,,,,,,,,,,,,,

VI,09:09:59.070,,,,,,,,,,305.30,,,,,,,,,,,

AMBII,09:09:59.118,,,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,58.81

GPS,09:09:59.217,2,20170526,13:09:29,42.286928,-83.703393,247.5,18.5,12,09,0xc264a004,1.2,2.3,3.1,WGS 84

HUMID,09:09:59.241,99.4,31.6

NDUV,09:09:59.294,4.5,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0014,0.0001,-0.0023,0.0006

VI,09:09:59.309,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:59.353,,,,,,,,,,,,,,,,,,,99.69,,,,

VI,09:09:59.391,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:09:59.415,37.6,38.0,0.011762,62.7,1,3,3,0.004275,0.004210,0.019558,0.020566,14.

502523,97.906773,25.0,35.0,35.3,35.8840,0.6269,0.000000

Status,09:09:59.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,09:09:59.495,,,,,7.50,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:59.635,,,,,,,,,210.60,,,,,,,,,,,,

VI,09:09:59.669,,,,,,796.50,,,,,,,,,,,,,,,

VI,09:09:59.669,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:59.709,,,,,,,9.31,,,,,,,,,,,,,

VI,09:09:59.754,,,,,,,,11.52,,,,,,,,,,,,

VI,09:09:59.790,,,,,,,,,,257.95,,,,,,,,,,,

NDUV,09:09:59.811,5.5,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0015,-0.0023,-0.0009

AMBII,09:09:59.891,9.6,19.0,,,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:59.937,191,192,7.6,15, ,31,79,983,823,858,877,13.4,0.005,-5.000,0.007,0,0

FLOW,09:10:00.009,41.9,42.4,0.013628,62.2,1,3,3,0.000251,0.002817,0.025343,0.025740,14.547419,97.893257,25.0,35.0,35.3,40.2059,0.6232,0.000000

VI,09:10:00.031,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:10:00.070,,,,,,,,,,,,,,,,,,,100.09,,,,

VI,09:10:00.110,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:09:59.579,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:10:00.141,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

GPS,09:10:00.220,2,20170526,13:09:30,42.286875,-83.703367,247.1,14.4,12,09,0xc264a004,1.2,2.6,3.4,WGS 84

NDUV,09:10:00.292,5.6,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0024,-0.0024,-0.0018

AMBII,09:10:00.286,,,0.014,140,,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:00.350,,,,,,,,,,,30.00,,,,,,,,,

VI,09:10:00.388,,,21.57,,,,,,,,,,,,,,,,,

VI,09:10:00.428,,,,,,771.00,,,,,,,,,,,,,,,

Status,09:10:00.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,364

VI,09:10:00.468,,,,,,,7.45,,,,,,,,,,,,,

VI,09:10:00.508,,,,,,,,11.80,,,,,,,,,,,,,

VI,09:10:00.558,,,,,,,,,,304.60,,,,,,,,,,,

FID,09:10:00.570,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,09:10:00.614,99.4,31.6

FLOW,09:10:00.614,43.7,44.2,0.017829,62.2,1,3,3,0.000251,0.001424,0.027688,0.027844,14.502523,97.906773,25.0,35.0,35.3,42.0233,0.6218,0.000000

AMBII,09:10:00.706,,,,,5.63,9.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:00.761,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:00.799,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:10:00.800,5.7,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,0.0000,-0.0024,0.0005

VI,09:10:00.841,,,,,,,,,,,,,,,,,,100.38,,,,

VI,09:10:00.880,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:10:00.953,191,192,7.7,15, ,31,79,983,825,857,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:10:00.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:10:01.076,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:10:01.084,9.0,17.8,,,,10.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:10:01.202,44.6,45.1,0.018296,62.2,1,3,3,0.000129,-0.002291,0.028522,0.028790,14.637216,97.900017,25.0,35.0,35.3,42.9180,0.6212,0.000000

GPS,09:10:01.221,2,20170526,13:09:31,42.286838,-83.703332,247.1,11.9,12,09,0xc264a004,1.2,2.3,2.7,WGS 84

NDUV,09:10:01.296,5.6,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0016,-0.0025,-0.0009

VI,09:10:01.338,,,34.90,,,,,,,,,,,,,,,,,,

VI,09:10:01.379,,,,,,724.50,,,,,,,,,,,,,,,

VI,09:10:01.437,,,,,,,4.97,,,,,,,,,,,,,

Status,09:10:01.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,168

VI,09:10:01.479,,,,,,,,12.41,,,,,,,,,,,,

VI,09:10:01.527,,,,,,,,,,303.90,,,,,,,,,,,

AMBII,09:10:01.479,,,0.011,110,,11.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:01.678,,,,,,,,,,,,,5.00,,,,,,,

FLOW,09:10:01.703,44.8,45.4,0.017362,61.7,1,3,3,0.000088,-0.004612,0.028782,0.029250,14.457628,97.900017,25.0,35.0,35.3,43.1790,0.6210,0.000000

VI,09:10:01.720,,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:10:01.762,,,,,,,,,,,,,,,,,,,0,,,

VI,09:10:01.763,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:10:01.802,5.0,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0009,-0.0023,-0.0002

AMBII,09:10:01.902,,,,,4.21,11.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:10:01.937,191,192,7.7,15, ,31,79,983,828,858,876,13.4,0.006,-5.000,0.007,0,0

HUMID,09:10:01.978,99.4,31.6

VI,09:10:02.010,,,,,,,,,,,,,,,,,,,,,4.31,

FID,09:10:02.033,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:10:02.053,,,37.25,,,,,,,,,,,,,,,,,,

VI,09:10:02.089,,,,,,719.50,,,,,,,,,,,,,,,

VI,09:10:02.132,,,,,,,3.11,,,,,,,,,,,,,

VI,09:10:02.169,,,,,,,,12.11,,,,,,,,,,,,

VI,09:10:02.211,,,,,,,,,,303.20,,,,,,,,,,,

GPS,09:10:02.231,2,20170526,13:09:32,42.286833,-

83.703282,246.9,9.9,12,09,0xc264a004,1.2,2.3,2.7,WGS 84

FLOW,09:10:02.243,45.3,45.8,0.014562,61.7,1,3,3,0.000108,-0.002291,0.029616,0.029687,14.637223,97.927048,25.0,35.0,35.3,43.6590,0.6207,0.000000

NDUV,09:10:02.297,5.6,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0006,-0.0025,0.0000

AMBII,09:10:02.298,8.5,16.7,,,,12.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:02.449,,,,,,,,,,,,,6.00,,,,,,,

Status,09:10:02.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:10:02.490,,,,,,,,,,,,,,,,,,101.50,,,,

VI,09:10:02.530,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:02.685,,,0.014,140,,13.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:02.770,,,,192.20,,,,,,,,,,,,,,,,

VI,09:10:02.770,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:10:02.803,4.8,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0019,-0.0022,-0.0013

VI,09:10:02.809,,,56.08,,,,,,,,,,,,,,,,,

FLOW,09:10:02.809,45.2,45.7,0.015496,61.7,1,3,3,0.000129,-0.003219,0.029564,0.029474,14.547426,97.913532,25.0,35.0,35.3,43.5330,0.6208,0.000000

VI,09:10:02.849,,,,,,963.50,,,,,,,,,,,,,,

VI,09:10:02.889,,,,,,,3.73,,,,,,,,,,,,,

VI,09:10:02.935,,,,,,,,18.36,,,,,,,,,,,,

SCB,09:10:02.946,191,192,7.7,14, ,31,79,983,825,857,875,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:10:02.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:02.970,,,,,,,,,,302.50,,,,,,,,,,,

FID,09:10:02.561,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:10:03.045,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,09:10:03.133,,,,,2.84,13.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:03.208,,,,,,,,,,,,,28.00,,,,,,,

GPS,09:10:03.232,2,20170526,13:09:33,42.286843,-83.703250,246.6,7.2,12,09,0xc264a004,1.5,2.5,3.0,WGS 84

VI,09:10:03.253,,,,,,,,,,,,,,,,,,103.59,,,,

VI,09:10:03.290,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:03.309,5.6,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0024,0.0000

FLOW,09:10:03.320,48.1,48.6,0.023430,61.7,1,3,3,0.000088,-0.000433,0.044052,0.043761,14.457628,97.893257,25.0,34.9,35.3,46.4242,0.6190,0.000000

HUMID,09:10:03.342,99.4,31.6

Status,09:10:03.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,964

FID,09:10:03.540,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:10:03.478,7.6,14.9,,,,14.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:03.730,,,88.24,,,,,,,,,,,,,,,,,,

VI,09:10:03.769,,,,,,1577.00,,,,,,,,,,,,,,,

NDUV,09:10:03.804,5.4,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0016,-0.0023,-0.0009

VI,09:10:03.809,,,,,,,6.83,,,,,,,,,,,,,

VI,09:10:03.809,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:03.857,,,,,,,,45.97,,,,,,,,,,,,

VI,09:10:03.900,,,,,,,,,,301.60,,,,,,,,,,,

FLOW,09:10:03.914,57.0,57.7,0.043033,61.2,1,3,3,0.046252,0.044267,0.098983,0.092127,14.457628,97.866238,25.0,34.9,35.3,55.4018,0.6148,0.000000

AMBII,09:10:03.901,,,0.011,110,,15.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:10:03.955,191,192,7.8,15, ,31,79,983,826,857,876,13.4,0.005,-5.000,0.007,0,0

FID,09:10:04.046,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:10:04.143,,,,,,,,,,,,,47.00,,,,,,,

VI,09:10:04.183,,,,,,,,,,,,,,,,,,127.88,,,,

VI,09:10:04.220,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:04.222,2,20170526,13:09:34,42.286852,-83.703238,246.4,4.5,12,09,0xc264a004,1.5,2.6,3.1,WGS 84

NDUV,09:10:04.310,5.6,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0009,-0.0024,-0.0002

AMBII,09:10:04.311,,,,,2.05,15.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:04.380,,,,,,,,,271.50,,,,,,,,,,,

VI,09:10:04.418,,,,,,1863.00,,,,,,,,,,,,,,,

Status,09:10:04.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,771

VI,09:10:04.458,,,,,,,9.94,,,,,,,,,,,,,

VI,09:10:04.498,,,,,,,,58.30,,,,,,,,,,,,

FLOW,09:10:04.519,98.1,99.4,0.081771,61.2,1,3,3,0.195736,0.193785,0.232662,0.151848,14.322921,97.859478,25.0,34.8,35.2,96.9396,0.6052,0.000000

VI,09:10:04.540,,,,,,,,,285.85,,,,,,,,,,,

VI,09:10:04.688,,,,,,,,,,,,,37.00,,,,,,,

HUMID,09:10:04.717,99.4,31.6

VI,09:10:04.730,,,,,,,,,,,,,,,,,,,149.09,,,,

AMBII,09:10:04.689,6.8,13.4,,,,16.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:04.770,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:04.805,4.3,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0014,-0.0011,-0.0023,-0.0004

SCB,09:10:04.938,191,192,7.7,15, ,31,79,983,822,857,875,13.5,0.006,-5.000,0.008,0,0

AutoZero,09:10:04.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:04.973,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:05.011,,,,,,,,,,,356.00,,,,,,,,,

VI,09:10:05.056,,,72.16,,,,,,,,,,,,,,,,,,

VI,09:10:05.099,,,,,,1782.00,,,,,,,,,,,,,,,

FLOW,09:10:05.113,156.6,158.3,0.133112,62.7,1,3,3,0.399303,0.399488,0.405064,0.179081,14.233124,97.852722,25.0,34.8,35.2,155.9351,0.6005,0.000000

AMBII,09:10:05.100,,,0.013,130,,16.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:05.139,,,,,,,12.42,,,,,,,,,,,,,

VI,09:10:05.179,,,,,,,,36.86,,,,,,,,,,,,

VI,09:10:05.220,,,,,,,,,,299.50,,,,,,,,,,,

GPS,09:10:05.223,2,20170526,13:09:35,42.286862,-83.703217,246.2,4.5,12,09,0xc264a004,1.5,2.6,3.1,WGS 84

NDUV,09:10:05.311,5.5,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0019,-0.0024,-0.0012

VI,09:10:05.379,,,,,,,,,,,,,25.00,,,,,,,,

VI,09:10:05.432,,,,,,,,,,,,,,,,,,133.50,,,,

Status,09:10:05.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,364

VI,09:10:05.470,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:05.498,,,,,1.86,17.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:10:05.056,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:10:05.635,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

FLOW,09:10:05.707,176.4,177.8,0.150848,64.3,1,3,3,0.487917,0.489106,0.494027,0.181114,14.322921,97.852722,25.0,34.8,35.2,175.8763,0.5996,0.000000

NDUV,09:10:05.799,4.1,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,0.0001,-0.0022,0.0008

VI,09:10:05.909,,,85.88,,,,,,,,,,,,,,,,,,

AMBII,09:10:05.876,7.8,15.3,,,,17.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:10:05.947,191,192,7.6,15, ,31,79,983,821,856,875,13.4,0.006,-5.000,0.008,0,0

VI,09:10:05.949,,,,,,1929.00,,,,,,,,,,,,,,

AutoZero,09:10:05.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:05.988,,,,,,,14.28,,,,,,,,,,,,,

VI,09:10:05.989,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:06.037,,,,,,,,55.49,,,,,,,,,,,,

FID,09:10:06.059,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:10:06.080,,,,,,,,,,298.20,,,,,,,,,,,

HUMID,09:10:06.080,99.5,31.6

GPS,09:10:06.224,2,20170526,13:09:36,42.286887,-83.703163,245.8,7.9,12,09,0xc264a004,2.0,1.0,3.5,WGS 84

NDUV,09:10:06.290,5.1,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0014,-0.0022,-0.0007

FLOW,09:10:06.312,170.0,171.2,0.134512,64.8,1,3,3,0.447553,0.449172,0.452855,0.181114,14.412726,97.845963,25.0,34.8,35.2,169.4014,0.5998,0.000000

VI,09:10:06.319,,,,,,,,,,,,,43.00,,,,,,,,

AMBII,09:10:06.283,,,0.013,130,,17.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:06.362,,,,,,,,,,,,,,,,,139.59,,,,

VI,09:10:06.401,,,,,,,,,,,,,,,,,,,1,,,

Status,09:10:06.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,171

FID,09:10:06.554,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:10:06.640,,,,,,,,,,,,,,,,,,,,6.67,

VI,09:10:06.679,,,67.06,,,,,,,,,,,,,,,,,

VI,09:10:06.730,,,,,,1948.00,,,,,,,,,,,,,,

AMBII,09:10:06.679,,,,,2.34,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:06.769,,,,,,,16.15,,,,,,,,,,,,,

NDUV,09:10:06.807,4.0,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0014,-0.0020,-0.0022,-0.0013

VI,09:10:06.809,,,,,,,,64.11,,,,,,,,,,,,

VI,09:10:06.850,,,,,,,,,,296.80,,,,,,,,,,,

FLOW,09:10:06.917,168.9,169.9,0.140580,65.8,1,3,3,0.451191,0.451030,0.456660,0.181114,14.278019,97.859482,25.0,34.7,35.2,168.3698,0.5999,0.000000

SCB,09:10:06.949,191,192,7.7,15, ,31,79,983,817,856,874,13.5,0.005,-5.000,0.007,0,0

VI,09:10:07.053,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:07.089,,,,,,,,,,,,,52.00,,,,,,,

AMBII,09:10:07.090,8.3,16.4,,,,18.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:07.147,,,,,,,,,,,,,,,,,,,164.19,,,,

VI,09:10:07.190,,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:10:07.236,2,20170526,13:09:37,42.286902,-83.703125,245.8,7.9,12,09,0xc264a004,2.0,1.0,3.5,WGS 84

NDUV,09:10:07.295,5.1,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0011,-0.0023,-0.0004

VI,09:10:07.438,,,,,,,,,,,57.20,,,,,,,,,,

HUMID,09:10:07.445,99.1,31.7

Status,09:10:07.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:10:07.478,,,84.71,,,,,,,,,,,,,,,,,

VI,09:10:07.518,,,,,,2151.00,,,,,,,,,,,,,,

FLOW,09:10:07.522,236.8,238.2,0.301882,66.4,1,3,1,0.917313,0.923543,0.930817,0.181114,14.367824,97.812176,25.0,34.7,35.2,236.8536,0.5978,0.000000

AMBII,09:10:07.489,,,0.013,130,,18.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:07.558,,,,,,,18.01,,,,,,,,,,,,,

VI,09:10:07.599,,,,,,,,77.97,,,,,,,,,,,,

VI,09:10:07.640,,,,,,,,,,294.70,,,,,,,,,,,

FID,09:10:07.566,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:10:07.788,,,,,,,,,,,,,,,43.00,,,,,,,

NDUV,09:10:07.808,4.8,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0012,-0.0024,-0.0005

VI,09:10:07.830,,,,,,,,,,,,,,,,,,186.38,,,,

VI,09:10:07.871,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:10:07.949,,,,,6.57,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:10:07.949,191,192,7.7,15, ,31,79,983,819,853,873,13.5,0.006,-5.000,0.007,0,0

AutoZero,09:10:07.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:08.074,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:10:08.116,269.9,271.4,0.367225,66.9,1,3,1,1.091621,1.156271,1.161672,0.181114,14.143326,97.805420,25.0,34.7,35.1,270.2275,0.5971,0.000000

GPS,09:10:08.226,2,20170526,13:09:38,42.286967,-83.703112,245.5,15.5,12,09,0xc264a004,1.9,1.4,3.7,WGS 84

FID,09:10:08.238,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

NDUV,09:10:08.292,5.1,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0019,-0.0022,-0.0012

VI,09:10:08.319,,,56.47,,,,,,,,,,,,,,,,,,

AMBII,09:10:08.277,10.5,20.8,,,,17.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:08.361,,,,,,1840.50,,,,,,,,,,,,,,,

VI,09:10:08.399,,,,,,,20.49,,,,,,,,,,,,,

VI,09:10:08.439,,,,,,,,49.52,,,,,,,,,,,,

Status,09:10:08.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,971

VI,09:10:08.480,,,,,,,,,,292.70,,,,,,,,,,,

FLOW,09:10:08.710,266.7,268.0,0.339781,67.4,1,3,1,1.028681,1.109465,1.112203,0.181114,14.188229,97.812176,25.0,34.7,35.2,267.0373,0.5972,0.000000

VI,09:10:08.718,,,,,,,,,,,,,22.00,,,,,,,,

AMBII,09:10:08.683,,,0.018,180,,16.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:08.761,,,,,,,,,,,,,,,,,,146.78,,,,

VI,09:10:08.800,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:10:08.800,5.2,-4.4,-4.4,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0009,-0.0022,-0.0004

HUMID,09:10:08.809,99.4,31.6

SCB,09:10:08.937,191,192,7.7,15, ,31,79,983,820,853,873,13.5,0.006,-5.000,0.008,0,0

FID,09:10:09.049,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:10:09.049,,,,,,,,,384.10,,,,,,,,,,,

VI,09:10:09.088,,,,,,1602.00,,,,,,,,,,,,,,,

VI,09:10:09.088,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:09.128,,,,,,,21.73,,,,,,,,,,,,,

AMBII,09:10:09.095,,,,,10.31,15.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:09.168,,,,,,,,36.69,,,,,,,,,,,,

VI,09:10:09.212,,,,,,,,,,337.70,,,,,,,,,,,

FLOW,09:10:09.213,202.8,203.2,0.194720,68.4,1,3,1,0.613825,0.620607,0.621598,0.181114,14.322921,97.832451,25.0,34.8,35.2,202.4764,0.5987,0.000000

GPS,09:10:09.238,2,20170526,13:09:39,42.287040,-83.703120,245.4,17.1,12,09,0xc264a004,1.6,1.6,3.5,WGS 84

NDUV,09:10:09.296,6.1,-4.3,-4.3,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0021,-0.0005

Status,09:10:09.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,777

VI,09:10:09.460,,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:10:09.500,,,,,,,,,,,,,,,,,,,124.69,,,,

VI,09:10:09.540,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:10:09.492,8.7,17.1,,,,13.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:10:09.561,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:10:09.680,,,,,,,,,,,,178.00,,,,,,,,,

VI,09:10:09.719,,,13.33,,,,,,,,,,,,,,,,,,

FLOW,09:10:09.719,164.4,164.4,0.146367,70.0,1,3,1,0.408445,0.412582,0.413653,0.181114,14.457628,97.845963,25.0,34.8,35.3,163.7783,0.6002,0.000000

VI,09:10:09.759,,,,,,1590.00,,,,,,,,,,,,,,,

VI,09:10:09.799,,,,,,,21.73,,,,,,,,,,,,,,

NDUV,09:10:09.799,6.2,-4.2,-4.2,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0017,-0.0022,-0.0012

VI,09:10:09.842,,,,,,,,30.52,,,,,,,,,,,,,

VI,09:10:09.880,,,,,,,,,,290.00,,,,,,,,,,,

AMBII,09:10:09.943,,,0.012,120,,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:10:09.953,191,192,7.7,15, ,31,79,983,822,854,872,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:10:09.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:10:10.053,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:10:10.118,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:10:10.130,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:10.170,,,,,,,,,,,,,,,,,,,111.59,,,,

HUMID,09:10:10.174,99.4,31.6

VI,09:10:10.210,,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:10:10.229,2,20170526,13:09:40,42.287138,-83.703133,245.1,20.4,12,09,0xc264a004,1.6,1.6,3.5,WGS 84

FLOW,09:10:10.241,143.7,143.7,0.111082,70.0,1,3,1,0.311759,0.315071,0.315444,0.181114,14.322921,97.845963,25.0,34.9,35.3,142.9146,0.6013,0.000000

NDUV,09:10:10.306,6.6,-4.1,-4.1,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0007,0.0002,-0.0021,0.0007

AMBII,09:10:10.307,,,,,11.16,9.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:10:10.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:10:10.659,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:10:10.698,,,,,,1534.50,,,,,,,,,,,,,,,

AMBII,09:10:10.699,8.9,17.5,,,,8.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:10:10.745,,,,,,,20.49,,,,,,,,,,,,,

VI,09:10:10.779,,,,,,,,14.33,,,,,,,,,,,,

NDUV,09:10:10.801,7.1,-4.0,-4.0,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0023,-0.0008

VI,09:10:10.820,,,,,,,,,,288.60,,,,,,,,,,,

FLOW,09:10:10.823,132.3,132.1,0.068865,70.5,1,3,1,0.263905,0.255320,0.265519,0.180566,14.278019,97.879745,25.0,34.9,35.3,131.3502,0.6021,0.000000

SCB,09:10:10.944,191,191,7.6,15, ,31,79,983,823,857,873,13.4,0.006,-5.000,0.009,0,0

AutoZero,09:10:10.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:10.969,,,,,,,,,,,,,1.00,,,,,,,,

FID,09:10:10.969,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,09:10:11.010,,,,,,,,,,,,,,,,,,106.00,,,,

VI,09:10:11.052,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:10:11.098,,,0.011,110,,7.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:10:11.219,2,20170526,13:09:41,42.287152,-83.703018,239.9,21.7,12,09,0xc264a004,1.8,1.4,3.5,WGS 84

VI,09:10:11.255,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:11.290,,,,,,,,,,,,,,,,,,,,,92.94,

NDUV,09:10:11.291,6.9,-3.9,-3.9,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0018,-0.0021,-0.0014

VI,09:10:11.329,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:10:11.368,,,,,,1460.00,,,,,,,,,,,,,,

VI,09:10:11.408,,,,,,,19.87,,,,,,,,,,,,,

FLOW,09:10:11.439,93.9,93.8,0.031001,70.0,1,3,1,0.161662,0.122251,0.161054,0.124452,14.457628,97.872993,25.0,35.0,35.3,92.6303,0.6064,0.000000

VI,09:10:11.449,,,,,,,,13.36,,,,,,,,,,,,

Status,09:10:11.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:10:11.492,,,,,,,,,,288.60,,,,,,,,,,,

AMBII,09:10:11.493,,,,,11.39,6.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.82

HUMID,09:10:11.549,99,31.6

FID,09:10:11.560,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:10:11.738,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:10:11.780,,,,,,,,,,,,,,,,,,102.69,,,,

NDUV,09:10:11.802,7.8,-3.4,-3.4,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0022,0.0001

VI,09:10:11.820,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:10:11.923,9.0,17.7,,,,6.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.82

SCB,09:10:11.945,191,191,7.7,15, ,31,79,983,823,858,873,13.5,0.006,-5.000,0.008,0,0

FLOW,09:10:12.033,65.0,64.8,0.019833,71.0,1,3,1,0.082455,0.030337,0.081336,0.072495,14.502523,97.893261,25.0,35.0,35.3,63.4211,0.6127,0.000000

VI,09:10:12.078,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:10:12.118,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:10:12.160,,,,,,1341.00,,,,,,,,,,,,,,

VI,09:10:12.198,,,,,,,18.01,,,,,,,,,,,,,

GPS,09:10:12.231,2,20170526,13:09:42,42.287250,-83.703033,237.7,22.7,12,09,0xc264a004,1.1,1.5,2.2,WGS 84

VI,09:10:12.239,,,,,,,,11.05,,,,,,,,,,,,

VI,09:10:12.280,,,,,,,,,,287.80,,,,,,,,,,,

VI,09:10:12.281,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:10:12.308,7.0,-3.2,-3.2,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0013,-0.0020,-0.0011

AMBII,09:10:12.308,,,0.011,110,,5.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.82

Status,09:10:12.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:10:12.528,,,,,,,,,,,,,,1.00,,,,,,,

FID,09:10:12.537,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:10:12.570,,,,,,,,,,,,,,,,,,101.19,,,,

VI,09:10:12.610,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:10:12.649,51.4,51.4,0.019543,70.0,1,3,1,0.054878,0.017926,0.049613,0.050678,14.547419,97.886497,25.0,35.0,35.3,49.7816,0.6177,0.000000

AMBII,09:10:12.715,,,,,9.24,5.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.82

NDUV,09:10:12.793,8.5,-2.9,-2.9,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0004,0.0005,-0.0022,0.0007

HUMID,09:10:12.913,98.9,31.7

SCB,09:10:12.937,191,191,7.7,15, ,31,79,983,823,859,875,13.5,0.006,-5.000,0.008,0,0

AutoZero,09:10:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:13.058,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:10:13.098,,,,,,979.00,,,,,,,,,,,,,,

VI,09:10:13.138,,,,,,,15.53,,,,,,,,,,,,,

AMBII,09:10:13.100,8.6,16.9,,,,5.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.82

VI,09:10:13.178,,,,,,,,6.86,,,,,,,,,,,,

VI,09:10:13.220,,,,,,,,,,287.20,,,,,,,,,,,

FLOW,09:10:13.221,45.2,45.3,0.005182,68.9,1,3,1,0.036889,0.005464,0.031859,0.035658,14.592321,97.900013,25.0,35.0,35.3,43.5411,0.6213,0.000000

GPS,09:10:13.232,2,20170526,13:09:43,42.287337,-83.703067,241.2,21.6,12,09,0xc264a004,1.2,1.9,2.5,WGS 84

NDUV,09:10:13.309,7.4,-2.8,-2.8,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0006,-0.0021,-0.0003

VI,09:10:13.340,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:13.378,,,,,,,,,,,,,1.00,,,,,,,

VI,09:10:13.430,,,,,,,,,,,,,,,,,,99.88,,,,

Status,09:10:13.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,970

VI,09:10:13.469,,,,,,,,,,,,,,,,,,,0,,,

FID,09:10:13.056,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:10:13.496,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

AMBII,09:10:13.496,,,0.010,100,,6.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.82

VI,09:10:13.710,,,,,,,,,274.20,,,,,,,,,,,

VI,09:10:13.758,,,,,,786.50,,,,,,,,,,,,,,

VI,09:10:13.799,,,,,,,13.04,,,,,,,,,,,,,

NDUV,09:10:13.799,8.3,-2.8,-2.8,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0017,-0.0024,-0.0013

FLOW,09:10:13.837,39.2,39.3,-0.005365,67.9,1,3,1,0.025615,0.004815,0.020959,0.025599,14.547419,97.886505,25.0,35.0,35.3,37.4979,0.6258,0.000000

VI,09:10:13.839,,,,,,,,9.77,,,,,,,,,,,,

VI,09:10:13.880,,,,,,,,,,280.00,,,,,,,,,,,

AMBII,09:10:13.947,,,,,7.04,6.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

SCB,09:10:13.956,191,191,7.6,15, ,31,79,983,821,857,873,13.9,0.007,-5.000,0.009,0,0

AutoZero,09:10:13.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:10:14.068,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:10:14.118,,,,,,,,,,,,,1.00,,,,,,,

VI,09:10:14.161,,,,,,,,,,,,,,,,,,100.00,,,,

VI,09:10:14.203,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:14.243,2,20170526,13:09:44,42.287413,-83.703098,241.6,19.8,12,09,0xc264a004,1.2,2.0,2.6,WGS 84

HUMID,09:10:14.277,98.9,31.7

NDUV,09:10:14.333,7.1,-2.8,-2.8,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0001,-0.0023,0.0001

AMBII,09:10:14.305,8.6,17.0,,,,7.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

VI,09:10:14.406,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:10:14.420,39.0,39.1,0.004259,67.9,1,3,1,0.023534,0.009149,0.021208,0.023889,14.457621,97.872990,25.0,35.0,35.3,37.2280,0.6260,0.000000

VI,09:10:14.452,,,,,,,,,,,22.00,,,,,,,,,

Status,09:10:14.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:10:14.488,,,24.31,,,,,,,,,,,,,,,,,

VI,09:10:14.530,,,,,,787.00,,,,,,,,,,,,,,

VI,09:10:14.568,,,,,,,9.94,,,,,,,,,,,,,

VI,09:10:14.608,,,,,,,,10.69,,,,,,,,,,,,

VI,09:10:14.650,,,,,,,,,,285.80,,,,,,,,,,,

AMBII,09:10:14.739,,,0.013,130,,8.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

NDUV,09:10:14.797,7.7,-2.8,-2.8,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0024,-0.0007

VI,09:10:14.888,,,,,,,,,,,,,1.00,,,,,,,

SCB,09:10:14.946,191,191,7.7,15, ,31,78,983,826,858,875,13.5,0.005,-5.000,0.006,0,0

VI,09:10:14.947,,,,,,,,,,,,,,,,,,,100.19,,,,

AutoZero,09:10:14.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:14.989,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:10:15.036,39.7,39.8,0.014908,67.4,1,3,1,0.023071,0.016372,0.022397,0.023240,14.547419,97.886497,25.0,35.0,35.3,37.9804,0.6253,0.000000

FID,09:10:15.048,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:10:15.094,,,,,4.76,9.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

GPS,09:10:15.234,2,20170526,13:09:45,42.287473,-83.703123,241.6,17.0,12,09,0xc264a004,1.2,2.3,2.9,WGS 84

NDUV,09:10:15.304,6.4,-2.8,-2.8,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0020,-0.0023,-0.0015

VI,09:10:15.438,,,27.84,,,,,,,,,,,,,,,,,,

VI,09:10:15.439,1,,,,,,,,,,,,,,,,,,,,

Status,09:10:15.460,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,369

VI,09:10:15.478,,,,,,849.50,,,,,,,,,,,,,,,

VI,09:10:15.518,,,,,,,8.07,,,,,,,,,,,,,,

AMBII,09:10:15.479,7.8,15.4,,,,10.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

VI,09:10:15.558,,,,,,,,15.94,,,,,,,,,,,,

VI,09:10:15.600,,,,,,,,,,285.20,,,,,,,,,,,

HUMID,09:10:15.641,99,31.6

FLOW,09:10:15.641,41.1,41.3,0.014424,66.4,1,3,1,0.024778,0.024077,0.024343,0.024839,14.547419,97.886505,25.0,35.0,35.3,39.3758,0.6241,0.000000

NDUV,09:10:15.793,6.7,-2.8,-2.8,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0004,-0.0022,0.0000

VI,09:10:15.848,,,,,,,,,,,,,7.00,,,,,,,

VI,09:10:15.890,,,,,,,,,,,,,,,,,,,101.28,,,,

VI,09:10:15.930,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:15.890,,,0.012,120,,11.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

SCB,09:10:15.949,191,191,7.8,15, ,31,78,983,830,860,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:10:15.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:16.070,,,,,,,,,,,,,,,,,,,,,7.45,

VI,09:10:16.108,,,53.33,,,,,,,,,,,,,,,,,,

VI,09:10:16.156,,,,,,1117.50,,,,,,,,,,,,,,

VI,09:10:16.198,,,,,,,8.07,,,,,,,,,,,,,,

FLOW,09:10:16.235,48.9,49.2,0.018361,65.8,1,3,1,0.038238,0.039416,0.037661,0.038296,14.592321,97.920288,25.0,35.0,35.3,47.2899,0.6188,0.000000

GPS,09:10:16.236,2,20170526,13:09:46,42.287518,-83.703138,241.7,13.5,12,09,0xc264a004,1.2,2.3,2.9,WGS 84

VI,09:10:16.238,,,,,,,,19.77,,,,,,,,,,,,,

VI,09:10:16.279,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,09:10:16.301,6.3,-2.8,-2.8,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0023,-0.0007

AMBII,09:10:16.302,,,,,3.39,12.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

Status,09:10:16.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,158

VI,09:10:16.483,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:16.518,,,,,,,,,,,,,23.00,,,,,,,,

VI,09:10:16.560,,,,,,,,,,,,,,,,,,104.69,,,,

VI,09:10:16.603,,,,,,,,,,,,,,,,,,,0,,,

FID,09:10:16.092,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:10:16.640,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

AMBII,09:10:16.707,7.0,13.8,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

NDUV,09:10:16.793,6.6,-2.8,-2.8,1,44.2,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0021,-0.0022,-0.0016

FLOW,09:10:16.840,64.7,65.0,0.029119,65.8,1,3,1,0.073088,0.067296,0.072328,0.073205,14.502523,97.886505,25.0,35.0,35.3,63.1673,0.6125,0.000000

VI,09:10:16.850,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:10:16.888,,,73.33,,,,,,,,,,,,,,,,,

VI,09:10:16.928,,,,,,1446.00,,,,,,,,,,,,,,,

SCB,09:10:16.939,191,191,7.8,15, ,31,78,983,828,861,877,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:10:16.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:16.968,,,,,,,8.69,,,,,,,,,,,,,

VI,09:10:17.008,,,,,,,,26.99,,,,,,,,,,,,,

HUMID,09:10:17.009,98.9,31.7

VI,09:10:17.050,,,,,,,,,,283.80,,,,,,,,,,,

FID,09:10:17.060,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:10:17.148,,,0.014,140,,14.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

VI,09:10:17.198,,,,,,,,,,,,,23.00,,,,,,,,

GPS,09:10:17.236,2,20170526,13:09:47,42.287547,-83.703142,241.7,9.6,12,09,0xc264a004,1.2,2.7,3.2,WGS 84

VI,09:10:17.240,,,,,,,,,,,,,,,,,,111.88,,,,

VI,09:10:17.280,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:17.306,6.5,-2.9,-2.9,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0005,-0.0023,0.0000

FLOW,09:10:17.436,85.7,86.2,0.041452,65.8,1,3,1,0.115005,0.111670,0.115552,0.115444,14.502523,97.879745,25.0,35.0,35.3,84.4188,0.6073,0.000000

Status,09:10:17.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:10:17.483,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:10:17.483,,,,,2.46,15.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.83

VI,09:10:17.719,,,71.76,,,,,,,,,,,,,,,,,,

VI,09:10:17.768,,,,,,1507.50,,,,,,,,,,,,,,,

NDUV,09:10:17.808,5.8,-3.1,-3.1,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0015,-0.0021,-0.0009

VI,09:10:17.809,,,,,,,9.94,,,,,,,,,,,,,

VI,09:10:17.850,,,,,,,,26.88,,,,,,,,,,,,

VI,09:10:17.889,,,,,,,,,,283.10,,,,,,,,,,,

AMBII,09:10:17.896,8.1,15.9,,,,15.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:10:17.949,191,191,7.8,15, ,31,78,983,829,863,878,13.1,0.005,-5.000,0.006,0,0

AutoZero,09:10:17.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:10:18.029,94.1,94.6,0.050583,65.8,1,3,1,0.135349,0.135114,0.136633,0.135791,14.502523,97.872990,25.0,35.0,35.3,92.8127,0.6059,0.000000

FID,09:10:18.050,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:10:18.129,,,,,,,,,,,,,,23.00,,,,,,,

VI,09:10:18.170,,,,,,,,,,,,,,,,,,115.88,,,,

VI,09:10:18.212,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:18.237,2,20170526,13:09:48,42.287578,-83.703132,241.6,8.1,12,09,0xc264a004,1.5,3.0,3.6,WGS 84

NDUV,09:10:18.294,5.7,-3.1,-3.1,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0008,-0.0021,-0.0002

AMBII,09:10:18.295,,,0.012,120,,16.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:10:18.375,99.1,31.6

Status,09:10:18.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,975

VI,09:10:18.463,,,,,,,,,296.80,,,,,,,,,,,

VI,09:10:18.498,,,,,,1587.00,,,,,,,,,,,,,,

VI,09:10:18.498,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:18.538,,,,,,,11.18,,,,,,,,,,,,,

VI,09:10:18.578,,,,,,,,29.58,,,,,,,,,,,,

VI,09:10:18.620,,,,,,,,,,289.65,,,,,,,,,,,

FLOW,09:10:18.620,97.4,97.9,0.055868,65.8,1,3,1,0.146400,0.142475,0.147921,0.146842,14.412726,97.879745,25.0,34.9,35.3,96.1602,0.6054,0.000000

AMBII,09:10:18.732,,,,,1.74,16.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:10:18.801,5.1,-3.1,-3.1,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0009,-0.0020,-0.0004

VI,09:10:18.868,,,,,,,,,,,,,,28.00,,,,,,,

VI,09:10:18.910,,,,,,,,,,,,,,,,,,118.59,,,,

SCB,09:10:18.950,191,191,7.8,14, ,31,78,983,830,862,877,13.3,0.005,-5.000,0.006,0,0

VI,09:10:18.951,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:10:18.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:10:19.128,106.3,106.9,0.056352,65.8,1,3,1,0.178703,0.173068,0.180875,0.167969,14.322921,97.866230,25.0,34.9,35.3,105.1542,0.6043,0.000000

AMBII,09:10:19.110,8.3,16.4,,,,17.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:19.190,,,,,,,,,,,118.00,,,,,,,,,

VI,09:10:19.228,,,83.14,,,,,,,,,,,,,,,,,,

GPS,09:10:19.229,2,20170526,13:09:49,42.287617,-83.703102,241.6,8.9,12,09,0xc264a004,1.7,1.0,3.6,WGS 84

VI,09:10:19.268,,,,,,1764.50,,,,,,,,,,,,,,,

NDUV,09:10:19.304,5.9,-3.2,-3.2,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0017,-0.0023,-0.0011

VI,09:10:19.308,,,,,,,12.42,,,,,,,,,,,,,

VI,09:10:19.357,,,,,,,,40.63,,,,,,,,,,,,

VI,09:10:19.399,,,,,,,,,,281.70,,,,,,,,,,,

FID,09:10:19.060,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:10:19.400,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

Status,09:10:19.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,09:10:19.505,,,0.013,130,,17.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:19.602,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:19.638,,,,,,,,,,,,,36.00,,,,,,,

FLOW,09:10:19.656,,,,,0,3,1,,,,,,,,,,,

VI,09:10:19.680,,,,,,,,,,,,,,,,,130.28,,,,

VI,09:10:19.720,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:10:19.744,99,31.6

NDUV,09:10:19.810,4.9,-3.2,-3.2,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,0.0003,-0.0020,0.0008

AMBII,09:10:19.931,,,,,1.56,17.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:10:19.942,191,191,7.8,15, ,31,78,983,829,862,877,13.2,0.006,-5.000,0.007,0,0

AutoZero,09:10:19.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:10:20.063,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:10:20.179,,,86.67,,,,,,,,,,,,,,,,,,

GPS,09:10:20.228,2,20170526,13:09:49,42.287617,-83.703102,241.6,8.9,12,09,0xc264a004,1.7,1.0,3.6,WGS 84

VI,09:10:20.228,,,,,,2058.50,,,,,,,,,,,,,,,

FLOW,09:10:20.239,140.8,141.4,0.110100,66.9,1,3,1,0.329641,0.327246,0.333590,0.179384,14.233124,97.825691,25.0,34.9,35.2,139.9381,0.6015,0.000000

VI,09:10:20.268,,,,,,,14.90,,,,,,,,,,,,,

NDUV,09:10:20.305,5.5,-3.3,-3.3,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,-

0.0013,-0.0021,-0.0007

VI,09:10:20.308,,,,,,,,69.22,,,,,,,,,,,,,

AMBII,09:10:20.283,8.1,15.9,,,,18.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:20.350,,,,,,,,,,279.00,,,,,,,,,,,

Status,09:10:20.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,570

FID,09:10:20.547,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:10:20.588,,,,,,,,,,,,,36.00,,,,,,,,

VI,09:10:20.635,,,,,,,,,,,,,,,,,,163.59,,,,

VI,09:10:20.635,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:20.679,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:20.743,,,0.013,130,,18.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:20.756,206.9,207.6,0.226085,67.9,1,3,1,0.691731,0.686915,0.701274,0.181114,14.233124,97.845963,25.0,34.8,35.2,206.6412,0.5986,0.000000

NDUV,09:10:20.833,4.9,-3.4,-3.4,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0019,-0.0020,-0.0013

VI,09:10:20.932,,,,,,,,,,,,,,,,,,,,,7.84,

SCB,09:10:20.954,191,191,7.8,14, ,31,78,983,829,863,877,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:10:20.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:20.968,,,72.55,,,,,,,,,,,,,,,,,

VI,09:10:21.008,,,,,,2074.50,,,,,,,,,,,,,,,

VI,09:10:21.051,,,,,,,16.77,,,,,,,,,,,,,

FID,09:10:21.086,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:10:21.090,,,,,,,,71.44,,,,,,,,,,,,,

HUMID,09:10:21.119,99.2,31.6

VI,09:10:21.130,,,,,,,,,,279.00,,,,,,,,,,,

AMBII,09:10:21.090,,,,,3.42,18.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:10:21.229,2,20170526,13:09:51,42.287675,-83.703020,241.5,10.4,12,09,0xc264a004,1.1,1.2,3.1,WGS 84

VI,09:10:21.268,,,,,,,,,,,,,,51.00,,,,,,,,

NDUV,09:10:21.306,5.2,-3.5,-3.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,0.0001,-0.0021,0.0008

VI,09:10:21.310,,,,,,,,,,,,,,,,,,185.19,,,,

FLOW,09:10:21.339,245.4,246.7,0.324098,66.9,1,3,1,0.963181,0.971649,0.977221,0.181114,14.233124,97.818932,25.0,34.8,35.2,245.4971,0.5976,0.000000

VI,09:10:21.351,,,,,,,,,,,,,,,,,,,0,,,

Status,09:10:21.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

AMBII,09:10:21.498,10.1,19.9,,,,18.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:21.598,,,78.82,,,,,,,,,,,,,,,,,

VI,09:10:21.639,,,,,,2177.00,,,,,,,,,,,,,,,

VI,09:10:21.639,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:21.678,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:21.718,,,,,,,,79.38,,,,,,,,,,,,,

VI,09:10:21.762,,,,,,,,,,278.30,,,,,,,,,,,

NDUV,09:10:21.801,4.0,-3.7,-3.7,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0014,-0.0020,-0.0008

FLOW,09:10:21.933,275.5,278.4,0.401203,63.8,1,3,1,1.087182,1.214778,1.222524,0.181114,14.143326,97.832447,25.0,34.8,35.1,275.9288,0.5970,0.000000

AMBII,09:10:21.895,,,0.016,160,,18.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:10:21.937,191,191,7.8,14, ,31,78,983,825,863,877,12.9,0.006,-5.000,0.005,0,0

FID,09:10:21.947,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

VI,09:10:22.008,,,,,,,,,,,,,38.00,,,,,,,

VI,09:10:22.052,,,,,,,,,,,,,,,,,188.28,,,,

VI,09:10:22.092,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:22.219,2,20170526,13:09:52,42.287680,-83.702947,241.5,14.2,12,09,0xc264a004,1.2,1.4,3.1,WGS 84

NDUV,09:10:22.293,4.7,-3.8,-3.8,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0021,-0.0021,-0.0014

AMBII,09:10:22.286,,,,,7.23,17.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:10:22.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,09:10:22.475,99.2,31.6

FLOW,09:10:22.538,293.0,297.9,0.433874,59.6,1,3,1,1.104767,1.335692,1.337660,0.181114,14.188221,97.818932,25.0,34.8,35.1,293.5736,0.5967,0.000000

FID,09:10:22.548,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:10:22.548,,,43.53,,,,,,,,,,,,,,,,,

VI,09:10:22.588,,,,,,1693.50,,,,,,,,,,,,,,

VI,09:10:22.646,,,,,,,21.11,,,,,,,,,,,,,

VI,09:10:22.646,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:22.689,,,,,,,,44.61,,,,,,,,,,,,,

AMBII,09:10:22.694,10.5,20.7,,,,16.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:22.736,,,,,,,,,,277.00,,,,,,,,,,,

NDUV,09:10:22.802,3.7,-3.9,-3.9,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0005,-0.0020,0.0001

VI,09:10:22.878,,,,,,,,,,,,,12.00,,,,,,,

VI,09:10:22.922,,,,,,,,,,,,,,,,,133.88,,,,

SCB,09:10:22.954,191,191,7.8,15, ,31,79,983,825,862,876,13.0,0.006,-5.000,0.007,0,0

VI,09:10:22.959,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:10:22.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:10:23.075,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,09:10:23.132,240.9,246.3,0.265290,55.5,1,3,1,0.840260,0.874137,0.875073,0.181114,1

4.322921,97.812176,25.0,34.8,35.2,241.0680,0.5976,0.000000

AMBII,09:10:23.136,,,0.015,150,,15.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:23.199,,,,,,,,,389.60,,,,,,,,,,,,

GPS,09:10:23.231,2,20170526,13:09:53,42.287683,-83.702870,241.5,14.2,12,08,0xc264a004,1.2,1.4,3.1,WGS 84

VI,09:10:23.238,,,,,,1576.50,,,,,,,,,,,,,,,

VI,09:10:23.279,,,,,,,21.11,,,,,,,,,,,,,

NDUV,09:10:23.308,4.4,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0017,-0.0021,-0.0011

VI,09:10:23.317,,,,,,,,34.97,,,,,,,,,,,,

VI,09:10:23.359,,,,,,,,,,333.30,,,,,,,,,,,

Status,09:10:23.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,757

AMBII,09:10:23.500,,,,,10.24,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:23.598,,,,,,,,,,,,,,13.00,,,,,,,,

FLOW,09:10:23.638,157.1,160.9,0.112389,53.4,1,3,1,0.367130,0.370977,0.371334,0.181114,14.547419,97.818932,25.0,34.9,35.3,156.4354,0.6002,0.000000

VI,09:10:23.648,,,,,,,,,,,,,,,,,,,115.78,,,,

VI,09:10:23.649,1,,,,,,,,,,,,,,,,,,,,,

VI,09:10:23.689,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:23.794,3.2,-3.9,-3.9,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0021,-0.0020,-0.0016

HUMID,09:10:23.841,99.1,31.7

VI,09:10:23.935,,,,,,,,,,,,223.00,,,,,,,,,

AMBII,09:10:23.893,10.7,21.1,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:10:23.946,191,191,7.8,15, ,31,79,983,827,861,875,13.1,0.005,-5.000,0.005,0,0

AutoZero,09:10:23.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:23.969,,,43.92,,,,,,,,,,,,,,,,,,

VI,09:10:24.008,,,,,,1584.00,,,,,,,,,,,,,,,

VI,09:10:24.054,,,,,,,21.11,,,,,,,,,,,,,

FID,09:10:24.055,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:10:24.088,,,,,,,,24.80,,,,,,,,,,,,

VI,09:10:24.134,,,,,,,,,,275.60,,,,,,,,,,,

FLOW,09:10:24.144,138.6,142.0,0.088866,53.4,1,3,1,0.278468,0.279967,0.281152,0.176985,14.457628,97.845963,25.0,35.0,35.3,137.7975,0.6013,0.000000

GPS,09:10:24.232,2,20170526,13:09:54,42.287687,-83.702743,241.6,17.4,12,09,0xc264a004,1.6,1.0,3.4,WGS 84

VI,09:10:24.278,,,,,,,,,,,,,,13.00,,,,,,,,

NDUV,09:10:24.309,4.7,-3.8,-3.8,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0003,-0.0020,0.0000

VI,09:10:24.331,,,,,,,,,,,,,,,,,,,114.19,,,,

AMBII,09:10:24.298,,,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,58.84

VI,09:10:24.372,,,,,,,,,,,,,,,,,,,0,,,

Status,09:10:24.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,569

AMBII,09:10:24.727,,,,,11.23,9.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:24.741,116.1,118.9,0.045740,53.4,1,3,1,0.201832,0.183430,0.202473,0.157817,14.547426,97.872990,25.0,35.0,35.3,115.1399,0.6031,0.000000

VI,09:10:24.778,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:10:24.793,5.3,-3.6,-3.6,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0021,-0.0011

VI,09:10:24.818,,,57.25,,,,,,,,,,,,,,,,,

VI,09:10:24.858,,,,,,1577.00,,,,,,,,,,,,,,

VI,09:10:24.898,,,,,,,21.11,,,,,,,,,,,,,

FID,09:10:24.568,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:10:24.914,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use

VI,09:10:24.939,,,,,,,,26.80,,,,,,,,,,,,

SCB,09:10:24.947,191,191,7.8,15, ,31,79,983,826,861,876,13.1,0.005,-5.000,0.006,0,0

VI,09:10:24.979,,,,,,,,,,275.60,,,,,,,,,,,

AMBII,09:10:25.083,10.8,21.4,,,,8.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:10:25.211,99.2,31.6

VI,09:10:25.217,,,,,,,,,,,,,18.00,,,,,,,

GPS,09:10:25.222,2,20170526,13:09:55,42.287695,-83.702630,241.6,20.9,12,08,0xc260a004,2.6,1.0,2.8,WGS 84

VI,09:10:25.262,,,,,,,,,,,,,,,,,,115.78,,,,

VI,09:10:25.301,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:25.301,6.1,-3.5,-3.5,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0005,-0.0021,-0.0001

FLOW,09:10:25.343,98.6,101.0,0.047980,53.4,1,3,1,0.155133,0.138869,0.155335,0.149326,14.367824,97.832447,25.0,34.9,35.3,97.4446,0.6049,0.000000

Status,09:10:25.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

FID,09:10:25.550,FID,10000,10000,SAMPLE,-7.0,,,

AMBII,09:10:25.494,,,0.011,110,,7.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:25.551,,,,,,,,,,,,,,,,,,,,,11.37,

VI,09:10:25.588,,,72.16,,,,,,,,,,,,,,,,,

VI,09:10:25.629,,,,,,1583.50,,,,,,,,,,,,,,

VI,09:10:25.668,,,,,,,21.73,,,,,,,,,,,,,

VI,09:10:25.708,,,,,,,,30.80,,,,,,,,,,,,

VI,09:10:25.752,,,,,,,,,,274.80,,,,,,,,,,,

NDUV,09:10:25.805,6.6,-2.9,-2.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0005,-0.0020,-0.0004

FLOW,09:10:25.849,101.1,103.5,0.058932,53.9,1,3,1,0.159851,0.158928,0.160839,0.158557,14.502523,97.825691,25.0,35.0,35.3,99.9597,0.6046,0.000000

AMBII,09:10:25.935,,,,,10.80,6.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:10:25.937,191,190,7.7,15, ,31,79,983,830,862,876,12.9,0.005,-5.000,0.007,0,0

VI,09:10:25.955,1,,,,,,,,,,,,,,,,,,,,

AutoZero,09:10:25.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:25.989,,,,,,,,,,,,,,25.00,,,,,,,,

VI,09:10:26.036,,,,,,,,,,,,,,,,,,,119.19,,,,

FID,09:10:26.080,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:10:26.081,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:26.224,2,20170526,13:09:56,42.287705,-83.702512,241.1,21.6,12,07,0x4260a004,2.7,1.7,3.4,WGS 84

NDUV,09:10:26.300,6.9,-2.4,-2.4,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0004,-0.0015,-0.0019,-0.0014

VI,09:10:26.318,,0,,,,,,,,,,,,,,,,,,,,

AMBII,09:10:26.284,10.7,21.2,,,,6.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:26.361,,,74.12,,,,,,,,,,,,,,,,,,

VI,09:10:26.398,,,,,,1601.00,,,,,,,,,,,,,,,

VI,09:10:26.437,,,,,,,,21.73,,,,,,,,,,,,,

FLOW,09:10:26.438,106.9,109.0,0.052977,56.0,1,3,1,0.176555,0.171354,0.178116,0.171149,14.502523,97.852722,25.0,35.0,35.3,105.7883,0.6040,0.000000

Status,09:10:26.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,178

VI,09:10:26.477,,,,,,,,,32.55,,,,,,,,,,,,,

VI,09:10:26.519,,,,,,,,,,,274.20,,,,,,,,,,,

FID,09:10:26.551,FID,10000,10000,SAMPLE,-8.0,,,

HUMID,09:10:26.575,99.2,31.6

VI,09:10:26.677,,,,,,,,,,,,,,27.00,,,,,,,,

VI,09:10:26.729,,,,,,,,,,,,,,,,,,,122.59,,,,

AMBII,09:10:26.696,,,0.011,110,,5.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:26.770,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:26.806,7.6,-2.1,-2.1,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-0.0020,0.0001

SCB,09:10:26.937,191,190,7.8,15, ,31,79,983,828,863,877,13.0,0.005,-5.000,0.006,0,0

VI,09:10:26.973,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:10:27.037,113.1,115.0,0.073706,58.6,1,3,1,0.199753,0.197277,0.201826,0.178235,14.367824,97.839207,25.0,34.9,35.3,112.0547,0.6034,0.000000

AMBII,09:10:27.106,,,,,7.78,5.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:27.218,,,74.90,,,,,,,,,,,,,,,,,,

GPS,09:10:27.225,2,20170526,13:09:57,42.287718,-83.702395,241.5,22.3,12,08,0x4264a004,2.7,1.9,3.5,WGS 84

VI,09:10:27.261,,,,,,1608.50,,,,,,,,,,,,,,,

NDUV,09:10:27.295,7.5,-1.8,-1.8,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0003,-0.0009,-0.0019,-0.0008

VI,09:10:27.298,,,,,,,21.73,,,,,,,,,,,,,

VI,09:10:27.338,,,,,,,,32.08,,,,,,,,,,,,

VI,09:10:27.381,,,,,,,,,,273.50,,,,,,,,,,,

Status,09:10:27.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FID,09:10:27.510,FID,10000,10000,SAMPLE,-8.0,195,1,FID lit and ready for use

AMBII,09:10:27.486,10.0,19.7,,,,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:27.618,,,,,,,,,,,,,26.00,,,,,,,,

FLOW,09:10:27.642,120.0,121.4,0.085533,61.7,1,3,1,0.222800,0.222543,0.225456,0.181114,14.278026,97.818932,25.0,34.9,35.3,118.9674,0.6029,0.000000

VI,09:10:27.660,,,,,,,,,,,,,,,,,,124.69,,,,

VI,09:10:27.699,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:27.801,8.0,-1.5,-1.5,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0003,-0.0021,-0.0002

SCB,09:10:27.937,191,190,7.7,15, ,31,79,983,829,862,876,13.2,0.005,-5.000,0.007,0,0

AMBII,09:10:27.902,,,0.009,90,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:27.939,,,,,,,,,370.10,,,,,,,,,,,

HUMID,09:10:27.950,98.9,31.7

AutoZero,09:10:27.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:27.977,,,,,,1602.50,,,,,,,,,,,,,,,

VI,09:10:27.978,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:28.027,,,,,,,21.73,,,,,,,,,,,,,

FID,09:10:28.049,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:10:28.067,,,,,,,,31.38,,,,,,,,,,,,

VI,09:10:28.111,,,,,,,,,,321.80,,,,,,,,,,,

GPS,09:10:28.225,2,20170526,13:09:58,42.287730,-83.702275,242.0,22.6,12,08,0x4264a004,2.7,1.9,3.5,WGS 84

FLOW,09:10:28.239,122.5,123.7,0.080371,63.2,1,3,1,0.231026,0.233486,0.233592,0.181114,14.367824,97.818935,25.0,35.0,35.3,121.5389,0.6027,0.000000

NDUV,09:10:28.295,7.1,-1.5,-1.5,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0005,-0.0021,-0.0004

VI,09:10:28.348,,,,,,,,,,,,,24.00,,,,,,,,

AMBII,09:10:28.296,,,,,6.08,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:28.389,,,,,,,,,,,,,,,,,,124.38,,,,

VI,09:10:28.434,,,,,,,,,,,,,,,,,,,0,,,

Status,09:10:28.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,973

VI,09:10:28.579,,,,,,,,,,,,101.00,,,,,,,,,

VI,09:10:28.618,,,65.10,,,,,,,,,,,,,,,,,,

VI,09:10:28.661,,,,,,1597.00,,,,,,,,,,,,,,,

VI,09:10:28.698,,,,,,,21.73,,,,,,,,,,,,,,

FID,09:10:28.577,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:10:28.738,,,,,,,,25.94,,,,,,,,,,,,,

FLOW,09:10:28.739,121.9,122.6,0.073837,65.3,1,3,1,0.227208,0.230236,0.229822,0.181114,14.457621,97.812176,25.0,35.0,35.3,120.8648,0.6028,0.000000

AMBII,09:10:28.698,9.5,18.7,,,,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:28.779,,,,,,,,,,273.50,,,,,,,,,,,

NDUV,09:10:28.808,7.9,-1.5,-1.5,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0014,-0.0023,-0.0012

SCB,09:10:28.937,191,190,7.7,15, ,31,79,983,830,862,876,13.2,0.005,-5.000,0.008,0,0

VI,09:10:28.982,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:29.028,,,,,,,,,,,,,,18.00,,,,,,,

VI,09:10:29.070,,,,,,,,,,,,,,,,,,120.88,,,,

VI,09:10:29.109,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:29.109,,,0.012,120,,10.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:10:29.226,2,20170526,13:09:59,42.287737,-83.702153,242.0,22.6,12,06,0x260a004,1.6,2.1,3.5,WGS 84

FLOW,09:10:29.239,117.7,118.2,0.069524,66.9,1,3,1,0.210224,0.210278,0.212975,0.180061,14.727014,97.805420,25.0,35.0,35.3,116.7083,0.6032,0.000000

NDUV,09:10:29.293,6.1,-1.5,-1.5,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0006,-0.0022,-0.0003

HUMID,09:10:29.309,99.2,31.6

Status,09:10:29.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

FID,09:10:29.545,FID,10000,10000,SAMPLE,-7.0,,,

AMBII,09:10:29.491,,,,,6.70,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:29.557,,,60.78,,,,,,,,,,,,,,,,,

VI,09:10:29.597,,,,,,1548.50,,,,,,,,,,,,,,,

VI,09:10:29.637,,,,,,,21.11,,,,,,,,,,,,,,

VI,09:10:29.677,,,,,,,,24.16,,,,,,,,,,,,,

VI,09:10:29.732,,,,,,,,,,273.50,,,,,,,,,,,

FLOW,09:10:29.754,113.2,113.5,0.065865,67.4,1,3,1,0.193380,0.191556,0.195989,0.175322,14.547419,97.805420,25.0,35.0,35.3,112.1093,0.6036,0.000000

NDUV,09:10:29.809,6.7,-1.6,-1.6,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0008,-0.0022,-0.0004

VI,09:10:29.877,,,,,,,,,,,,,17.00,,,,,,,

VI,09:10:29.930,,,,,,,,,,,,,,,,,,117.09,,,,

AMBII,09:10:29.897,9.5,18.8,,,,11.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:10:29.952,191,190,7.7,14, ,31,79,983,825,862,876,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:10:29.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:29.970,,,,,,,,,,,,,,,,,,,0,,,

VI,09:10:30.173,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:30.210,,,,,,,,,,,,,,,,,,,,,12.16,

GPS,09:10:30.238,2,20170526,13:09:59,42.287737,-83.702153,242.0,23.1,12,06,0x260a004,1.6,2.1,3.5,WGS 84

VI,09:10:30.249,,,69.41,,,,,,,,,,,,,,,,,,

VI,09:10:30.288,,,,,,1521.00,,,,,,,,,,,,,,,

NDUV,09:10:30.304,5.5,-1.8,-1.8,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0021,-0.0011

AMBII,09:10:30.289,,,0.014,140,,11.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:30.336,,,,,,,20.49,,,,,,,,,,,,,

FLOW,09:10:30.348,107.7,107.9,0.048956,67.9,1,3,1,0.176577,0.159852,0.178173,0.168440,14.457628,97.812176,25.0,35.0,35.3,106.5750,0.6042,0.000000

VI,09:10:30.378,,,,,,,,32.33,,,,,,,,,,,,

FID,09:10:30.051,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:10:30.392,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,09:10:30.421,,,,,,,,,,272.80,,,,,,,,,,,

Status,09:10:30.464,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,382

VI,09:10:30.577,,,,,,,,,,,,,28.00,,,,,,,

VI,09:10:30.619,,,,,,,,,,,,,,,,,118.00,,,,

VI,09:10:30.658,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:10:30.678,99,31.7

AMBII,09:10:30.744,,,,,8.83,11.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:10:30.803,5.9,-2.2,-2.2,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0008,-0.0021,-0.0002

VI,09:10:30.897,,,,197.60,,,,,,,,,,,,,,,,

VI,09:10:30.937,,,77.65,,,,,,,,,,,,,,,,,,

FLOW,09:10:30.942,109.9,110.1,0.065021,68.4,1,3,1,0.187179,0.180915,0.189050,0.171780,14.322921,97.805420,25.0,34.9,35.3,108.8120,0.6040,0.000000

SCB,09:10:30.952,191,190,7.8,14, ,31,79,983,827,861,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:10:30.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:30.978,,,,,,1501.50,,,,,,,,,,,,,,,

VI,09:10:31.017,,,,,,,20.49,,,,,,,,,,,,,

VI,09:10:31.057,,,,,,,,33.02,,,,,,,,,,,,

FID,09:10:31.058,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:10:31.101,,,,,,,,,,272.80,,,,,,,,,,,

AMBII,09:10:31.102,10.0,19.7,,,,11.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:10:31.217,2,20170526,13:10:01,42.287757,-83.701900,242.2,22.7,12,06,0x260a004,1.8,1.0,3.6,WGS 84

NDUV,09:10:31.293,5.7,-2.3,-2.3,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0010,-

0.0008,-0.0022,-0.0003

VI,09:10:31.304,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:31.338,,,,,,,,,,,,,,30.00,,,,,,,,

VI,09:10:31.380,,,,,,,,,,,,,,,,,,,,122.00,,,,

VI,09:10:31.435,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:10:31.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,177

AMBII,09:10:31.546,,,0.014,140,,11.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:31.546,117.7,117.7,0.079152,69.5,1,3,1,0.216654,0.215219,0.218946,0.179053,14.502523,97.798664,25.0,35.0,35.3,116.6587,0.6033,0.000000

NDUV,09:10:31.803,5.5,-2.4,-2.4,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0021,-0.0010

VI,09:10:31.878,,,81.18,,,,,,,,,,,,,,,,,,

VI,09:10:31.918,,,,,,1479.50,,,,,,,,,,,,,,,

SCB,09:10:31.943,191,190,7.8,15, ,31,79,983,826,862,876,13.2,0.005,-5.000,0.006,0,0

AMBII,09:10:31.899,,,,,10.08,10.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:31.958,,,,,,,19.87,,,,,,,,,,,,,

VI,09:10:31.997,,,,,,,,34.66,,,,,,,,,,,,

VI,09:10:32.038,,,,,,,,,,272.10,,,,,,,,,,,

HUMID,09:10:32.060,98.9,31.7

FID,09:10:32.060,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,09:10:32.141,123.0,122.9,0.081460,70.0,1,3,1,0.233184,0.231861,0.235538,0.181114,14.502523,97.791904,25.0,34.9,35.3,121.9479,0.6028,0.000000

VI,09:10:32.187,,,,,,,,,,,,,32.00,,,,,,,,

GPS,09:10:32.229,2,20170526,13:10:02,42.287763,-83.701777,242.4,22.7,12,06,0x260a004,2.0,1.3,3.8,WGS 84

VI,09:10:32.230,,,,,,,,,,,,,,,,,,124.50,,,,

VI,09:10:32.269,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:32.306,5.3,-2.4,-2.4,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0022,-0.0003

AMBII,09:10:32.306,10.1,19.9,,,,9.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:10:32.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:10:32.472,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:32.508,,,,,,,,,380.90,,,,,,,,,,,,

VI,09:10:32.547,,,,,,1468.00,,,,,,,,,,,,,,,

VI,09:10:32.587,,,,,,,19.87,,,,,,,,,,,,,

VI,09:10:32.636,,,,,,,,35.49,,,,,,,,,,,,

VI,09:10:32.682,,,,,,,,,,326.85,,,,,,,,,,,

AMBII,09:10:32.735,,,0.012,120,,8.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:32.755,126.2,126.0,0.084183,70.5,1,3,1,0.246438,0.247029,0.248853,0.181114,1

4.502523,97.798664,25.0,34.9,35.3,125.2416,0.6025,0.000000

NDUV,09:10:32.793,5.0,-2.5,-2.5,1,44.3,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0008,-0.0020,-0.0004

VI,09:10:32.918,,,,,,,,,,,,,35.00,,,,,,,

SCB,09:10:32.955,191,190,7.8,14, ,31,79,982,824,861,876,13.3,0.005,-5.000,0.006,0,0

VI,09:10:32.963,,,,,,,,,,,,,,,,,127.69,,,,

AutoZero,09:10:32.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:10:32.999,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

VI,09:10:33.001,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:33.106,,,,,10.31,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:10:33.230,2,20170526,13:10:03,42.287772,-83.701657,242.5,22.4,12,06,0x260a004,2.6,1.0,2.8,WGS 84

VI,09:10:33.251,,,,,,,,,,,,136.00,,,,,,,,,

VI,09:10:33.288,,,82.75,,,,,,,,,,,,,,,,,

NDUV,09:10:33.307,5.0,-2.5,-2.5,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0015,-0.0021,-0.0012

VI,09:10:33.329,,,,,,1467.00,,,,,,,,,,,,,,

FLOW,09:10:33.351,131.3,131.0,0.093866,71.0,1,3,1,0.267369,0.268322,0.270467,0.181114,14.637223,97.798664,25.0,34.9,35.3,130.3844,0.6022,0.000000

VI,09:10:33.367,,,,,,,19.87,,,,,,,,,,,,,

VI,09:10:33.407,,,,,,,,37.58,,,,,,,,,,,,

HUMID,09:10:33.417,98.6,31.7

Status,09:10:33.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:10:33.451,,,,,,,,,,272.10,,,,,,,,,,,

AMBII,09:10:33.516,10.1,20.0,,,,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:33.654,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:33.687,,,,,,,,,,,,,35.00,,,,,,,

FID,09:10:33.582,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:10:33.736,,,,,,,,,,,,,,,,,132.00,,,,

VI,09:10:33.779,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:33.802,5.1,-2.5,-2.5,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0020,-0.0002

AMBII,09:10:33.934,,,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,58.84

FLOW,09:10:33.936,136.5,136.1,0.106211,71.5,1,3,1,0.290357,0.292141,0.293847,0.181114,14.412726,97.798664,25.0,34.9,35.3,135.6506,0.6018,0.000000

SCB,09:10:33.937,191,190,7.8,15, ,31,79,982,826,860,876,13.3,0.005,-5.000,0.007,0,0

GPS,09:10:34.231,2,20170526,13:10:04,42.287783,-83.701542,243.6,21.9,12,06,0x260a004,2.7,1.7,3.4,WGS 84

VI,09:10:34.232,,,81.18,,,,,,,,,,,,,,,,,

VI,09:10:34.268,,,,,,1455.50,,,,,,,,,,,,,,

NDUV,09:10:34.308,5.4,-2.5,-2.5,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0008,-0.0022,-0.0004

VI,09:10:34.309,,,,,,,19.87,,,,,,,,,,,,,

AMBII,09:10:34.309,,,,,9.97,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:34.351,,,,,,,,37.41,,,,,,,,,,,,

VI,09:10:34.389,,,,,,,,,,272.10,,,,,,,,,,,

FLOW,09:10:34.440,140.7,140.1,0.109775,72.0,1,3,1,0.308003,0.307270,0.311650,0.181114,14.322921,97.785149,25.0,34.9,35.3,139.8012,0.6015,0.000000

Status,09:10:34.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,763

FID,09:10:34.539,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:10:34.628,,,,,,,,,,,,,,35.00,,,,,,,,

VI,09:10:34.670,,,,,,,,,,,,,,,,,,133.09,,,,

VI,09:10:34.670,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:34.710,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:34.710,10.0,19.8,,,,7.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:10:34.781,98.9,31.6

NDUV,09:10:34.803,5.0,-2.5,-2.5,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0020,-0.0011

SCB,09:10:34.954,191,190,7.7,14, ,31,79,982,823,859,875,13.3,0.005,-5.000,0.006,0,0

FLOW,09:10:34.955,140.9,140.1,0.104548,73.1,1,3,1,0.305442,0.308570,0.309170,0.181114,14.457628,97.764885,25.0,34.9,35.3,140.0094,0.6015,0.000000

VI,09:10:34.957,,,,,,,,,,,,,,,,,,,,,8.24,

AutoZero,09:10:34.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:34.997,,,81.18,,,,,,,,,,,,,,,,,

VI,09:10:35.037,,,,,,1441.50,,,,,,,,,,,,,,

FID,09:10:35.055,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:10:35.078,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:35.117,,,,,,,,36.13,,,,,,,,,,,,,

AMBII,09:10:35.089,,,0.013,130,,7.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:35.161,,,,,,,,,,271.50,,,,,,,,,,,

GPS,09:10:35.242,2,20170526,13:10:05,42.287795,-83.701427,244.5,21.6,12,06,0x260a004,2.7,2.2,3.8,WGS 84

NDUV,09:10:35.331,5.6,-2.5,-2.5,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,0.0004,-0.0022,0.0008

VI,09:10:35.398,,,,,,,,,,,,,,35.00,,,,,,,,

VI,09:10:35.439,,,,,,,,,,,,,,,,,,132.50,,,,

Status,09:10:35.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,371

VI,09:10:35.481,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:10:35.540,139.5,138.7,0.103241,73.1,1,3,1,0.301914,0.303369,0.305959,0.181114,14.502523,97.798664,25.0,34.9,35.3,138.5904,0.6016,0.000000

AMBII,09:10:35.507,,,,,10.24,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:35.684,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:35.736,,,,,,,,,,,57.20,,,,,,,,,,

FID,09:10:35.736,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:10:35.778,,,81.57,,,,,,,,,,,,,,,,,,

VI,09:10:35.818,,,,,,1430.50,,,,,,,,,,,,,,,

NDUV,09:10:35.826,4.7,-2.5,-2.5,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0011,-0.0020,-0.0008

VI,09:10:35.860,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:35.898,,,,,,,,36.52,,,,,,,,,,,,

VI,09:10:35.942,,,,,,,,,,272.10,,,,,,,,,,,

AMBII,09:10:35.898,9.9,19.6,,,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:10:35.947,191,190,7.8,14, ,31,79,982,821,858,876,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:10:35.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:10:36.046,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,09:10:36.057,139.8,138.8,0.107162,74.1,1,3,1,0.302995,0.302069,0.306543,0.181114,14.412726,97.758121,25.0,34.9,35.3,138.9003,0.6016,0.000000

VI,09:10:36.097,,,,,,,,,,,,,35.00,,,,,,,

VI,09:10:36.141,,,,,,,,,,,,,,,,,,131.78,,,,

HUMID,09:10:36.145,98.8,31.7

VI,09:10:36.179,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:36.233,2,20170526,13:10:06,42.287808,-83.701312,245.3,21.7,12,06,0x260a004,2.7,2.7,4.1,WGS 84

NDUV,09:10:36.303,5.6,-2.5,-2.5,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0018,-0.0021,-0.0014

AMBII,09:10:36.304,,,0.012,120,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:10:36.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,170

FID,09:10:36.535,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:10:36.629,,,81.18,,,,,,,,,,,,,,,,,,

FLOW,09:10:36.640,140.4,139.4,0.103241,74.1,1,3,1,0.304418,0.305970,0.308002,0.181114,14.457628,97.751366,25.0,34.9,35.3,139.5129,0.6016,0.000000

VI,09:10:36.667,,,,,,1431.00,,,,,,,,,,,,,,,

VI,09:10:36.707,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:36.707,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:10:36.717,,,,,11.29,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:36.749,,,,,,,,37.13,,,,,,,,,,,,

VI,09:10:36.791,,,,,,,,,,272.80,,,,,,,,,,,

NDUV,09:10:36.805,5.0,-2.5,-2.5,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0009,0.0000,-0.0019,0.0002

SCB,09:10:36.937,191,190,7.7,14, ,31,79,982,825,858,875,13.3,0.005,-5.000,0.007,0,0

VI,09:10:37.037,,,,,,,,,,,,,35.00,,,,,,,,

VI,09:10:37.082,,,,,,,,,,,,,,,,,,,131.09,,,,

VI,09:10:37.123,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:37.092,10.1,19.9,,,,6.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:10:37.235,2,20170526,13:10:07,42.287822,-83.701197,245.6,21.6,12,06,0x260a004,2.7,2.7,4.1,WGS 84

FLOW,09:10:37.257,140.7,139.5,0.105855,75.1,1,3,1,0.307263,0.313771,0.311213,0.181114,14.412726,97.717583,25.0,34.9,35.3,139.8209,0.6016,0.000000

VI,09:10:37.281,,,,,,,,,427.80,,,,,,,,,,,,

NDUV,09:10:37.301,5.9,-2.3,-2.3,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0020,-0.0011

VI,09:10:37.318,,,,,,1414.00,,,,,,,,,,,,,,,

VI,09:10:37.361,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:37.398,,,,,,,,33.91,,,,,,,,,,,,

VI,09:10:37.441,,,,,,,,,,350.30,,,,,,,,,,,

Status,09:10:37.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,09:10:37.521,98.8,31.7

AMBII,09:10:37.510,,,0.011,110,,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:10:37.565,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:10:37.587,,,,,,,,,,,,,32.00,,,,,,,,

VI,09:10:37.631,,,,,,,,,,,,,,,,,,,128.88,,,,

VI,09:10:37.671,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:10:37.763,141.1,140.1,0.107161,74.1,1,3,1,0.307149,0.308570,0.310629,0.181114,14.367824,97.710823,25.0,34.9,35.3,140.2001,0.6016,0.000000

NDUV,09:10:37.800,5.2,-2.1,-2.1,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0017,-0.0019,-0.0016

VI,09:10:37.874,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:37.909,,,,,,,,,,,183.00,,,,,,,,,

AMBII,09:10:37.909,,,,,11.99,6.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:10:37.948,191,190,7.7,14, ,31,79,982,821,858,875,13.3,0.005,-5.000,0.007,0,0

VI,09:10:37.949,,,80.39,,,,,,,,,,,,,,,,,

AutoZero,09:10:37.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:37.987,,,,,,1408.50,,,,,,,,,,,,,,,

VI,09:10:38.027,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:38.067,,,,,,,,36.02,,,,,,,,,,,,

VI,09:10:38.111,,,,,,,,,,272.80,,,,,,,,,,,

GPS,09:10:38.225,2,20170526,13:10:07,42.287822,-83.701197,245.6,21.6,12,06,0x260a004,2.9,1.0,3.5,WGS 84

NDUV,09:10:38.294,5.9,-2.0,-2.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-

0.0020,0.0001

FLOW,09:10:38.335,139.0,137.8,0.096826,75.1,1,3,1,0.298965,0.298642,0.302152,0.181114,14.367824,97.724342,25.0,34.9,35.3,138.1157,0.6017,0.000000

AMBII,09:10:38.294,10.2,20.2,,,,5.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:38.346,,,,,,,,,,,,,35.00,,,,,,,,

VI,09:10:38.388,,,,,,,,,,,,,,,,,,,126.88,,,,

VI,09:10:38.434,,,,,,,,,,,,,,,,,,,0,,,

Status,09:10:38.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

FID,09:10:38.082,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:10:38.641,FID,10000,10000,SAMPLE,-9.0,195,1,FID lit and ready for use

VI,09:10:38.678,,,81.57,,,,,,,,,,,,,,,,,

VI,09:10:38.718,,,,,,1400.50,,,,,,,,,,,,,,,

AMBII,09:10:38.709,,,0.011,110,,5.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:38.761,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:38.798,,,,,,,,36.13,,,,,,,,,,,,

NDUV,09:10:38.798,5.3,-1.8,-1.8,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0019,-0.0011

VI,09:10:38.850,,,,,,,,,,272.80,,,,,,,,,,,

FLOW,09:10:38.863,139.0,137.6,0.109775,76.2,1,3,1,0.299638,0.295568,0.303333,0.181114,14.367824,97.710823,25.0,34.9,35.3,138.1073,0.6017,0.000000

HUMID,09:10:38.885,98.7,31.7

SCB,09:10:38.949,191,190,7.7,14, ,31,79,982,823,858,875,13.3,0.005,-5.000,0.007,0,0

FID,09:10:39.052,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:10:39.053,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:39.088,,,,,,,,,,,,,37.00,,,,,,,,

VI,09:10:39.129,,,,,,,,,,,,,,,,,,,126.78,,,,

AMBII,09:10:39.105,,,,,12.32,5.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:39.169,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:39.238,2,20170526,13:10:09,42.287848,-83.700968,246.0,21.4,12,06,0x260a004,3.0,1.0,3.5,WGS 84

NDUV,09:10:39.296,5.9,-1.6,-1.6,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0017,-0.0019,-0.0016

VI,09:10:39.409,,,,,,,,,,,,,,,,,,,,,7.06,

FLOW,09:10:39.455,139.9,138.7,0.105855,75.1,1,3,1,0.303280,0.308570,0.307273,0.181114,14.457628,97.697311,25.0,34.9,35.3,139.0137,0.6017,0.000000

VI,09:10:39.456,,,83.53,,,,,,,,,,,,,,,,,

Status,09:10:39.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:10:39.497,,,,,,1407.00,,,,,,,,,,,,,,,

VI,09:10:39.537,,,,,,,19.25,,,,,,,,,,,,,

AMBII,09:10:39.498,9.8,19.3,,,,4.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.84

FID,09:10:39.567,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:10:39.577,,,,,,,,36.66,,,,,,,,,,,,,

VI,09:10:39.621,,,,,,,,,,273.50,,,,,,,,,,,

VI,09:10:39.767,,,,,,,,,,,,,,36.00,,,,,,,,

VI,09:10:39.808,,,,,,,,,,,,,,,,,,127.59,,,,

NDUV,09:10:39.809,5.5,-1.5,-1.5,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0019,0.0000

VI,09:10:39.852,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:10:39.950,191,189,7.7,14, ,31,79,982,820,857,875,13.4,0.005,-5.000,0.007,0,0

AMBII,09:10:39.951,,,0.010,100,,4.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:10:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:10:40.054,139.5,138.1,0.105855,76.2,1,3,1,0.299808,0.302069,0.303624,0.181114,14.457628,97.717583,25.0,34.9,35.3,138.6051,0.6017,0.000000

VI,09:10:40.055,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:40.087,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:10:40.128,,,82.75,,,,,,,,,,,,,,,,,,

VI,09:10:40.168,,,,,,1418.00,,,,,,,,,,,,,,,

VI,09:10:40.208,,,,,,,19.25,,,,,,,,,,,,,,

GPS,09:10:40.238,2,20170526,13:10:10,42.287865,-83.700855,246.1,21.4,12,05,0x2608004,3.0,1.0,3.2,WGS 84

HUMID,09:10:40.249,98.7,31.7

VI,09:10:40.251,,,,,,,,34.80,,,,,,,,,,,,,

VI,09:10:40.289,,,,,,,,,,273.50,,,,,,,,,,,

NDUV,09:10:40.304,6.2,-1.5,-1.5,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0014,-0.0020,-0.0012

AMBII,09:10:40.305,,,,,12.35,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:10:40.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,562

VI,09:10:40.535,,,,,,,,,,,,,,30.00,,,,,,,,

FID,09:10:40.535,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:10:40.581,,,,,,,,,,,,,,,,,,126.50,,,,

VI,09:10:40.621,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:10:40.664,139.0,137.7,0.103241,75.7,1,3,1,0.298443,0.302069,0.302165,0.181114,14.412726,97.697311,25.0,34.9,35.3,138.1157,0.6017,0.000000

AMBII,09:10:40.733,7.8,15.4,,,,4.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:10:40.803,6.6,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0005,-0.0021,-0.0004

SCB,09:10:40.942,190,189,7.7,14, ,31,79,982,821,857,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:10:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:41.077,,,74.12,,,,,,,,,,,,,,,,,,

VI,09:10:41.077,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:41.117,,,,,,1427.50,,,,,,,,,,,,,,,

AMBII,09:10:41.107,,,0.011,110,,4.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:41.157,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:41.197,,,,,,,,29.49,,,,,,,,,,,,

GPS,09:10:41.228,2,20170526,13:10:11,42.287883,-83.700748,247.5,21.1,12,05,0x2608004,3.1,1.7,3.8,WGS 84

VI,09:10:41.249,,,,,,,,,,274.20,,,,,,,,,,,

FLOW,09:10:41.251,135.2,133.8,0.083587,76.2,1,3,1,0.279547,0.251929,0.282427,0.181114,14.457628,97.710823,25.0,34.9,35.3,134.2680,0.6020,0.000000

NDUV,09:10:41.305,6.5,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0020,0.0000

FID,09:10:41.035,FID,10000,10000,SAMPLE,-10.0,,,

FID,09:10:41.349,FID,10000,10000,SAMPLE,-10.0,195,1,FID lit and ready for use

Status,09:10:41.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:10:41.488,,,,,,,,,,,,,28.00,,,,,,,

VI,09:10:41.536,,,,,,,,,,,,,,,,,119.88,,,,

AMBII,09:10:41.503,,,,,12.36,3.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:41.579,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:10:41.613,98.7,31.7

FLOW,09:10:41.756,130.4,129.1,0.077956,76.2,1,3,1,0.258882,0.239492,0.261585,0.181114,14.322921,97.690552,25.0,34.9,35.3,129.4822,0.6023,0.000000

NDUV,09:10:41.800,6.5,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0021,-0.0012

VI,09:10:41.819,,,,,,,,,435.30,,,,,,,,,,,

VI,09:10:41.857,,,,,,1420.00,,,,,,,,,,,,,,

VI,09:10:41.897,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:41.939,,,,,,,,29.58,,,,,,,,,,,,

AMBII,09:10:41.898,7.9,15.5,,,,3.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:10:41.943,191,189,7.8,14, ,31,79,981,821,858,874,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:10:41.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:41.979,,,,,,,,,354.75,,,,,,,,,,,

FID,09:10:42.064,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:10:42.182,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:42.217,,,,,,,,,,,,,27.00,,,,,,,

GPS,09:10:42.229,2,20170526,13:10:12,42.287900,-83.700638,247.7,20.9,12,05,0x2608004,3.1,1.0,3.2,WGS 84

VI,09:10:42.260,,,,,,,,,,,,,,,,,117.00,,,,

VI,09:10:42.299,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:42.299,5.8,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-

0.0004,-0.0019,-0.0003

FLOW,09:10:42.350,125.0,123.7,0.070025,76.7,1,3,1,0.238092,0.214525,0.241071,0.181114,14.322921,97.683796,25.0,34.9,35.3,124.0301,0.6028,0.000000

AMBII,09:10:42.300,,,0.011,110,,3.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:10:42.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:10:42.538,,,,,,,,,,,202.00,,,,,,,,,

VI,09:10:42.577,,,78.04,,,,,,,,,,,,,,,,,

VI,09:10:42.617,,,,,,1434.50,,,,,,,,,,,,,,

VI,09:10:42.657,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:42.697,,,,,,,,30.83,,,,,,,,,,,,

VI,09:10:42.741,,,,,,,,,,274.80,,,,,,,,,,,

AMBII,09:10:42.697,,,,,12.24,3.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:10:42.802,6.7,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0001,-0.0022,0.0000

VI,09:10:42.888,,,,,,,,,,,,,29.00,,,,,,,

VI,09:10:42.933,,,,,,,,,,,,,,,,,,116.09,,,,

FLOW,09:10:42.955,120.0,118.6,0.072748,77.2,1,3,1,0.219929,0.216692,0.222465,0.181114,14.367824,97.683792,25.0,34.9,35.3,118.9717,0.6032,0.000000

SCB,09:10:42.956,191,189,7.7,15, ,31,79,981,819,857,875,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:10:42.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:42.969,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:10:42.988,98.7,31.7

FID,09:10:43.065,FID,10000,10000,SAMPLE,-9.0,,,

AMBII,09:10:43.111,7.9,15.6,,,,3.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:10:43.230,2,20170526,13:10:13,42.287920,-83.700528,247.9,20.9,12,05,0x2608004,2.6,1.0,2.8,WGS 84

NDUV,09:10:43.300,5.9,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0014,-0.0020,-0.0013

VI,09:10:43.375,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:43.428,,,79.22,,,,,,,,,,,,,,,,,

Status,09:10:43.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:10:43.467,,,,,,1441.50,,,,,,,,,,,,,,

VI,09:10:43.507,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:43.547,,,,,,,,31.02,,,,,,,,,,,,

AMBII,09:10:43.505,,,0.012,120,,3.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:43.560,118.9,117.6,0.072138,76.2,1,3,1,0.216097,0.212879,0.218754,0.181114,14.322921,97.683796,25.0,34.9,35.3,117.7798,0.6033,0.000000

VI,09:10:43.590,,,,,,,,,,274.80,,,,,,,,,,,

NDUV,09:10:43.792,6.7,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0006,0.0005,-0.0021,0.0006

VI,09:10:43.844,,,,,,,,,,,,,29.00,,,,,,,

VI,09:10:43.880,,,,,,,,,,,,,,,,,117.19,,,,

VI,09:10:43.918,,,,,,,,,,,,,,,,,,0,,,

SCB,09:10:43.954,191,189,7.8,14, ,31,79,981,821,857,874,13.4,0.005,-5.000,0.006,0,0

AMBII,09:10:43.901,,,,,12.27,3.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:10:43.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:10:43.989,FID,10000,10000,SAMPLE,-9.0,196,1,FID lit and ready for use

FLOW,09:10:44.143,118.6,117.4,0.074752,76.2,1,3,1,0.215710,0.214439,0.218637,0.181114,14.367824,97.677036,25.0,34.9,35.3,117.5720,0.6033,0.000000

VI,09:10:44.168,,,,,,,,,,,,,,,,,,,,13.73,

VI,09:10:44.207,,,75.69,,,,,,,,,,,,,,,,,

GPS,09:10:44.231,2,20170526,13:10:14,42.287940,-83.700420,248.5,20.8,12,06,0x260a004,2.4,1.3,2.9,WGS 84

VI,09:10:44.253,,,,,,1469.00,,,,,,,,,,,,,,

VI,09:10:44.288,,,,,,,19.87,,,,,,,,,,,,,

NDUV,09:10:44.308,6.4,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0006,-0.0020,-0.0005

VI,09:10:44.330,,,,,,,,30.72,,,,,,,,,,,,

AMBII,09:10:44.289,8.6,17.0,,,,3.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:10:44.354,98.5,31.7

VI,09:10:44.368,,,,,,,,,,275.60,,,,,,,,,,,

Status,09:10:44.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:10:44.572,1,,,,,,,,,,,,,,,,,,,

FID,09:10:44.583,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:10:44.607,,,,,,,,,,,,,26.00,,,,,,,

VI,09:10:44.649,,,,,,,,,,,,,,,,,117.59,,,,

VI,09:10:44.689,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:10:44.756,118.4,117.0,0.075797,77.2,1,3,1,0.215278,0.215999,0.217936,0.181114,14.367824,97.670280,25.0,34.9,35.3,117.3014,0.6034,0.000000

AMBII,09:10:44.737,,,0.012,120,,3.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:10:44.793,6.8,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0017,-0.0020,-0.0015

VI,09:10:44.935,,,,,,,,,,,,,,,,,-40.00,,,,,

SCB,09:10:44.946,191,189,7.8,14, ,31,80,981,823,857,873,13.4,0.005,-5.000,0.006,0,0

VI,09:10:44.978,,,68.24,,,,,,,,,,,,,,,,,

VI,09:10:45.018,,,,,,1486.50,,,,,,,,,,,,,,

VI,09:10:45.060,,,,,,,19.87,,,,,,,,,,,,,

VI,09:10:45.097,,,,,,,,,25.91,,,,,,,,,,,,

VI,09:10:45.138,,,,,,,,,,275.60,,,,,,,,,,,

AMBII,09:10:45.099,,,,,12.05,3.9,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.84

GPS,09:10:45.232,2,20170526,13:10:15,42.287960,-83.700313,249.1,20.7,12,06,0x260a004,1.6,1.4,3.0,WGS 84

VI,09:10:45.287,,,,,,,,,,,,,19.00,,,,,,,

NDUV,09:10:45.309,6.1,-1.3,-1.3,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0001,-0.0020,0.0000

VI,09:10:45.331,,,,,,,,,,,,,,,,,116.38,,,,

FLOW,09:10:45.353,116.9,115.6,0.071092,76.7,1,3,1,0.207356,0.208718,0.209648,0.178917,14.457621,97.677036,25.0,35.0,35.3,115.8420,0.6035,0.000000

VI,09:10:45.371,,,,,,,,,,,,,,,,,,0,,,

Status,09:10:45.452,0,0,0,11001,0001140,53,44,SAMPLE,1,0,0,0,0,1,363

FID,09:10:45.535,FID,10000,10000,SAMPLE,-9.0,,,

AMBII,09:10:45.494,8.6,16.9,,,,3.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:45.574,1,,,,,,,,,,,,,,,,,,,

HUMID,09:10:45.713,98.4,31.7

NDUV,09:10:45.804,6.8,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0021,-0.0008

VI,09:10:45.817,,,55.69,,,,,,,,,,,,,,,,,

VI,09:10:45.857,,,,,,1476.00,,,,,,,,,,,,,,,

VI,09:10:45.897,,,,,,,19.87,,,,,,,,,,,,,,

VI,09:10:45.937,,,,,,,,21.41,,,,,,,,,,,,,

SCB,09:10:45.947,191,189,7.8,14, ,31,80,981,821,857,872,13.3,0.005,-5.000,0.007,0,0

AMBII,09:10:45.898,,,0.012,120,,3.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:45.958,107.0,105.9,0.053842,76.2,1,3,1,0.178511,0.170334,0.179899,0.163709,14.502523,97.670280,25.0,35.0,35.3,105.8039,0.6046,0.000000

AutoZero,09:10:45.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:45.979,,,,,,,,,,,276.30,,,,,,,,,,,

FID,09:10:46.068,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:10:46.217,,,,,,,,,,,,,1.00,,,,,,,

GPS,09:10:46.222,2,20170526,13:10:15,42.287960,-83.700313,249.1,20.5,12,06,0x260a004,1.6,1.4,3.0,WGS 84

VI,09:10:46.262,,,,,,,,,,,,,,,,,110.00,,,,

NDUV,09:10:46.299,6.0,-1.4,-1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0008,-0.0005,-0.0021,-0.0002

VI,09:10:46.300,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:46.300,,,,,11.36,3.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:10:46.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,160

VI,09:10:46.539,,,,,,,,,400.50,,,,,,,,,,,

FLOW,09:10:46.552,94.1,93.1,0.044535,76.7,1,3,1,0.136277,0.099577,0.135546,0.132893,14.457628,97.677036,25.0,35.0,35.3,92.8138,0.6062,0.000000

VI,09:10:46.577,,,,,,1442.00,,,,,,,,,,,,,,,

VI,09:10:46.577,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:46.617,,,,,,,19.25,,,,,,,,,,,,,

VI,09:10:46.657,,,,,,,,15.36,,,,,,,,,,,,,

VI,09:10:46.698,,,,,,,,,,338.05,,,,,,,,,,,

AMBII,09:10:46.695,8.4,16.6,,,,4.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:10:46.800,FID,10000,10000,SAMPLE,-8.0,196,1,FID lit and ready for use

NDUV,09:10:46.800,6.5,-1.5,-1.5,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0007,-0.0021,-0.0004

VI,09:10:46.937,,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:10:46.946,191,189,7.8,14, ,31,80,981,821,857,873,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:10:46.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:46.978,,,,,,,,,,,,,,,,,,104.38,,,,

VI,09:10:47.021,,,,,,,,,,,,,,,,,,,0,,,

FID,09:10:47.047,FID,10000,10000,SAMPLE,-8.0,,,

HUMID,09:10:47.080,98.3,31.7

AMBII,09:10:47.144,,,0.013,130,,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:47.157,83.0,82.2,0.018984,76.2,1,3,1,0.102336,0.043958,0.099683,0.102198,14.682118,97.683792,25.0,35.0,35.3,81.6443,0.6081,0.000000

VI,09:10:47.189,,,,,,,,,,,88.00,,,,,,,,,

GPS,09:10:47.234,2,20170526,13:10:17,42.287985,-83.700097,250.7,20.5,12,07,0x4260a004,1.6,1.8,3.2,WGS 84

VI,09:10:47.235,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:10:47.277,,,,,,1337.00,,,,,,,,,,,,,,

NDUV,09:10:47.311,5.5,-1.5,-1.5,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0020,-0.0011

VI,09:10:47.317,,,,,,,18.01,,,,,,,,,,,,,

VI,09:10:47.362,,,,,,,,11.66,,,,,,,,,,,,,

VI,09:10:47.399,,,,,,,,,,276.30,,,,,,,,,,,

Status,09:10:47.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:10:47.498,,,,,11.13,4.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:10:47.545,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:10:47.602,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:47.637,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:10:47.680,,,,,,,,,,,,,,,,,,101.88,,,,

VI,09:10:47.729,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:10:47.762,65.0,64.3,0.018890,76.2,1,3,1,0.071816,0.030928,0.067829,0.072081,14.547419,97.677036,25.0,35.0,35.3,63.4673,0.6130,0.000000

NDUV,09:10:47.806,6.4,-1.8,-1.8,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,0.0003,-0.0021,0.0008

AMBII,09:10:47.905,8.4,16.6,,,,4.9,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.84

SCB,09:10:47.947,191,189,7.9,14, ,31,80,981,824,857,875,13.3,0.005,-5.000,0.007,0,0

VI,09:10:47.987,,,0.00,,,,,,,,,,,,,,,,,,

AutoZero,09:10:47.998,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:48.037,,,,,,1183.00,,,,,,,,,,,,,,,

VI,09:10:48.077,,,,,,,15.53,,,,,,,,,,,,,,

VI,09:10:48.117,,,,,,,,8.72,,,,,,,,,,,,,

VI,09:10:48.158,,,,,,,,,,276.30,,,,,,,,,,,

GPS,09:10:48.235,2,20170526,13:10:18,42.287998,-
83.699988,251.5,20.3,12,07,0x4260a004,1.6,2.0,3.3,WGS 84

NDUV,09:10:48.294,6.0,-1.8,-1.8,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0009,-
0.0012,-0.0022,-0.0008

AMBII,09:10:48.294,,,0.014,140,,5.1,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:48.358,47.9,47.4,-
0.001901,75.1,1,3,1,0.041256,0.005516,0.036287,0.043041,14.637223,97.683792,25.0,35.0,3
5.3,46.1741,0.6200,0.000000

VI,09:10:48.397,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:10:48.441,,,,,,,,,,,,,,,,,,,,100.50,,,,

HUMID,09:10:48.461,98.3,31.7

Status,09:10:48.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,975

VI,09:10:48.479,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:10:48.543,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:10:48.683,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:48.730,,,,,,,,,,,,,,,,,,,,,92.94,

AMBII,09:10:48.697,,,,,11.13,5.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.84

VI,09:10:48.767,,,0.00,,,,,,,,,,,,,,,,,,

NDUV,09:10:48.807,5.8,-2.0,-2.0,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-
0.0004,-0.0021,0.0000

VI,09:10:48.808,,,,,,979.50,,,,,,,,,,,,,,,

VI,09:10:48.849,,,,,,,13.66,,,,,,,,,,,,,,

VI,09:10:48.887,,,,,,,,8.72,,,,,,,,,,,,,

VI,09:10:48.929,,,,,,,,,,275.60,,,,,,,,,,,

SCB,09:10:48.939,191,189,7.9,14, ,31,81,981,821,856,874,13.4,0.005,-5.000,0.006,0,0

FLOW,09:10:48.961,43.1,42.7,-
0.003572,75.1,1,3,1,0.031698,0.004876,0.026782,0.033135,14.637223,97.697311,25.0,35.0,3
5.3,41.3559,0.6232,0.000000

VI,09:10:49.067,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:10:49.109,,,,,,,,,,,,,,,,,,,,99.78,,,,

AMBII,09:10:49.093,8.5,16.7,,,,5.4,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.84

VI,09:10:49.158,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:49.236,2,20170526,13:10:19,42.287995,-83.699885,252.1,19.4,12,08,0x4264a004,1.1,2.1,3.1,WGS 84

NDUV,09:10:49.295,5.6,-2.1,-2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0007,-0.0022,-0.0003

VI,09:10:49.397,,,22.35,,,,,,,,,,,,,,,,,,

VI,09:10:49.437,,,,,,770.00,,,,,,,,,,,,,,,

Status,09:10:49.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,776

VI,09:10:49.477,,,,,,,11.80,,,,,,,,,,,,,

FID,09:10:49.489,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use

VI,09:10:49.517,,,,,,,,10.91,,,,,,,,,,,,

AMBII,09:10:49.511,,,0.014,140,,5.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:49.560,,,,,,,,,,275.60,,,,,,,,,,,

FLOW,09:10:49.566,38.4,38.2,-0.003913,73.6,1,3,1,0.023029,0.005778,0.019485,0.024927,14.547419,97.697311,25.0,35.0,35.3,36.6405,0.6270,0.000000

VI,09:10:49.763,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:10:49.797,5.7,-2.1,-2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0018,-0.0021,-0.0014

VI,09:10:49.797,,,,,,,,,,,,,,1.00,,,,,,,,

HUMID,09:10:49.819,98.4,31.7

VI,09:10:49.838,,,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:10:49.881,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:10:49.949,191,189,7.9,14, ,31,81,981,825,857,875,13.4,0.005,-5.000,0.007,0,0

AMBII,09:10:49.950,,,,,10.82,5.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:10:49.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:10:50.050,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,09:10:50.158,39.9,39.6,0.003775,73.1,1,3,1,0.023682,0.014928,0.021262,0.025046,14.951518,97.670280,25.0,35.0,35.3,38.0886,0.6257,0.000000

GPS,09:10:50.226,2,20170526,13:10:20,42.287987,-83.699802,252.2,17.6,12,08,0x4264a004,1.8,2.4,3.8,WGS 84

NDUV,09:10:50.303,5.5,-2.1,-2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,0.0004,-0.0022,0.0007

VI,09:10:50.336,,,16.08,,,,,,,,,,,,,,,,,,

AMBII,09:10:50.303,8.5,16.7,,,,5.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:50.377,,,,,,810.00,,,,,,,,,,,,,,,

VI,09:10:50.417,,,,,,,8.69,,,,,,,,,,,,,

Status,09:10:50.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,578

VI,09:10:50.461,,,,,,,,11.30,,,,,,,,,,,,

VI,09:10:50.499,,,,,,,,,,276.30,,,,,,,,,,,

FID,09:10:50.567,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:10:50.737,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:10:50.702,,,0.013,130,,5.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:50.754,43.2,43.0,0.014777,72.6,1,3,1,0.027129,0.025836,0.026802,0.027413,14.502523,97.677036,25.0,35.0,35.3,41.4830,0.6229,0.000000

VI,09:10:50.778,,,,,,,,,,,,,,,,,,99.88,,,,

VI,09:10:50.779,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:10:50.809,5.2,-2.1,-2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0020,-0.0008

VI,09:10:50.818,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:10:50.939,191,189,7.9,14, ,31,81,981,826,857,875,13.4,0.005,-5.000,0.008,0,0

VI,09:10:51.080,,,,,,,,,319.90,,,,,,,,,,,,

VI,09:10:51.128,,,,,,770.50,,,,,,,,,,,,,,,

AMBII,09:10:51.128,,,,,10.24,5.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:51.167,,,,,,,6.21,,,,,,,,,,,,,

HUMID,09:10:51.183,98.3,31.7

VI,09:10:51.207,,,,,,,,10.86,,,,,,,,,,,,

GPS,09:10:51.238,2,20170526,13:10:21,42.287983,-83.699743,252.6,14.4,12,09,0xc264a004,2.0,2.7,4.0,WGS 84

VI,09:10:51.249,,,,,,,,,,298.10,,,,,,,,,,,

NDUV,09:10:51.304,5.7,-2.1,-2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0005,-0.0022,-0.0002

FLOW,09:10:51.356,44.4,44.2,0.016285,72.0,1,3,1,0.028355,0.027337,0.028486,0.028389,14.457621,97.704067,25.0,35.0,35.3,42.7019,0.6220,0.000000

VI,09:10:51.396,,,,,,,,,,,,,3.00,,,,,,,

VI,09:10:51.438,,,,,,,,,,,,,,,,,,100.19,,,,

Status,09:10:51.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

VI,09:10:51.480,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:51.491,8.4,16.5,,,,5.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:10:51.568,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:10:51.721,,,,,,,,,,,74.00,,,,,,,,,

VI,09:10:51.757,,,33.33,,,,,,,,,,,,,,,,,

VI,09:10:51.797,,,,,,723.00,,,,,,,,,,,,,,,

VI,09:10:51.797,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:10:51.810,5.3,-2.1,-2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0002,-0.0021,0.0001

VI,09:10:51.837,,,,,,,4.35,,,,,,,,,,,,,

VI,09:10:51.877,,,,,,,,11.83,,,,,,,,,,,,

VI,09:10:51.919,,,,,,,,,,275.60,,,,,,,,,,,

SCB,09:10:51.950,191,189,7.8,14, ,31,81,981,823,857,874,13.4,0.006,-5.000,0.007,0,0

AMBII,09:10:51.920,,,0.014,140,,5.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:51.964,44.0,43.8,0.013772,71.0,1,3,1,0.027720,0.028837,0.027868,0.027762,14.592321,97.677036,25.0,35.0,35.3,42.2642,0.6222,0.000000

AutoZero,09:10:51.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:52.066,,,,,,,,,,,,,6.00,,,,,,,

VI,09:10:52.108,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:10:52.150,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:52.238,2,20170526,13:10:22,42.287982,-83.699707,253.1,10.8,12,09,0xc264a004,2.0,2.7,4.0,WGS 84

NDUV,09:10:52.327,5.6,-2.1,-2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0022,-0.0012

AMBII,09:10:52.297,,,,,9.04,6.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:10:52.063,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:10:52.382,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

Status,09:10:52.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,09:10:52.547,98.6,31.7

FLOW,09:10:52.569,43.7,43.6,0.013772,71.0,1,3,1,0.027392,0.027837,0.027588,0.027514,14.637223,97.670280,25.0,35.0,35.3,41.9824,0.6224,0.000000

VI,09:10:52.597,,,37.25,,,,,,,,,,,,,,,,,

VI,09:10:52.644,,,,,,709.00,,,,,,,,,,,,,,,

VI,09:10:52.686,,,,,,,3.11,,,,,,,,,,,,,

VI,09:10:52.734,,,,,,,,11.47,,,,,,,,,,,,

AMBII,09:10:52.701,8.2,16.1,,,,6.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:52.779,,,,,,,,,,276.30,,,,,,,,,,,

NDUV,09:10:52.811,4.6,-2.1,-2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0001,-0.0021,0.0002

SCB,09:10:52.937,191,189,7.9,14, ,31,81,981,822,857,873,13.4,0.005,-5.000,0.006,0,0

VI,09:10:52.982,1,,,,,,,,,,,,,,,,,,,,,

VI,09:10:53.017,,,,,,,,,,,,,12.00,,,,,,,

FID,09:10:53.050,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:10:53.059,,,,,,,,,,,,,,,,,,101.28,,,,

VI,09:10:53.099,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:53.099,,,0.012,120,,7.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:53.164,44.2,44.1,0.019301,70.0,1,3,1,0.027961,0.027337,0.027980,0.028141,14.547419,97.697311,25.0,35.0,35.3,42.4368,0.6220,0.000000

GPS,09:10:53.220,2,20170526,13:10:23,42.287982,-83.699685,253.5,7.7,12,09,0xc264a004,2.4,2.9,4.3,WGS 84

NDUV,09:10:53.293,5.5,-2.2,-2.2,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0012,-0.0022,-0.0007

VI,09:10:53.339,,,,,,,,,,,,,,,,,,,,,3.92,

VI,09:10:53.377,,,43.53,,,,,,,,,,,,,,,,,

VI,09:10:53.428,,,,,,988.50,,,,,,,,,,,,,,

Status,09:10:53.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,763

VI,09:10:53.467,,,,,,,3.11,,,,,,,,,,,,,

VI,09:10:53.507,,,,,,,,19.66,,,,,,,,,,,,

FID,09:10:53.538,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:10:53.505,,,,,6.85,7.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:53.549,,,,,,,,,,276.30,,,,,,,,,,,

VI,09:10:53.697,,,,,,,,,,,,,32.00,,,,,,,,

VI,09:10:53.740,,,,,,,,,,,,,,,,,,104.28,,,,

FLOW,09:10:53.760,48.8,48.6,0.027682,70.5,1,3,1,0.044103,0.042118,0.044515,0.044325,14.682118,97.677036,25.0,35.0,35.3,47.0887,0.6192,0.000000

VI,09:10:53.780,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:53.802,4.6,-2.3,-2.3,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0020,-0.0021,-0.0015

HUMID,09:10:53.914,98.7,31.7

SCB,09:10:53.937,191,189,7.9,14, ,31,81,981,821,857,872,13.4,0.005,-5.000,0.007,0,0

AMBII,09:10:53.899,7.7,15.1,,,,8.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:10:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:53.983,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:54.016,,0,,,,,,,,,,,,,,,,,,

VI,09:10:54.059,,,81.96,,,,,,,,,,,,,,,,,

VI,09:10:54.096,,,,,,1574.50,,,,,,,,,,,,,,

VI,09:10:54.136,,,,,,,4.97,,,,,,,,,,,,,

VI,09:10:54.177,,,,,,,,42.24,,,,,,,,,,,,

VI,09:10:54.218,,,,,,,,,,277.00,,,,,,,,,,,

GPS,09:10:54.220,2,20170526,13:10:24,42.287982,-83.699673,254.1,4.9,12,09,0xc264a004,2.4,3.1,4.5,WGS 84

FLOW,09:10:54.263,90.5,90.3,0.053768,70.5,1,3,1,0.148968,0.144379,0.150652,0.128781,14.502523,97.670280,25.0,34.9,35.3,89.1599,0.6066,0.000000

NDUV,09:10:54.308,5.4,-2.4,-2.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0004,-0.0021,0.0000

AMBII,09:10:54.309,,,0.013,130,,9.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:54.367,,,,,,,,,,,,,40.00,,,,,,,,

VI,09:10:54.410,,,,,,,,,,,,,,,,,,123.69,,,,

Status,09:10:54.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,569

VI,09:10:54.452,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:10:54.715,,,,,5.10,9.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:10:54.796,5.0,-2.5,-2.5,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0017,-0.0022,-0.0011

FLOW,09:10:54.851,131.1,130.6,0.087641,71.5,1,3,1,0.288845,0.281760,0.292126,0.176412,14.367824,97.650017,25.0,34.9,35.2,130.1149,0.6022,0.000000

VI,09:10:54.897,,,94.12,,,,,,,,,,,,,,,,,,

VI,09:10:54.937,,,,,,1826.50,,,,,,,,,,,,,,,

SCB,09:10:54.946,191,189,7.8,14, ,31,81,981,820,856,872,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:10:54.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:54.977,,,,,,,8.69,,,,,,,,,,,,,

VI,09:10:55.017,,,,,,,,56.24,,,,,,,,,,,,

VI,09:10:55.017,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:55.060,,,,,,,,,,277.60,,,,,,,,,,,

AMBII,09:10:55.100,7.1,14.0,,,,10.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:10:54.548,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:10:55.188,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

GPS,09:10:55.221,2,20170526,13:10:25,42.287982,-83.699663,254.4,3.6,12,09,0xc264a004,1.9,3.3,4.6,WGS 84

HUMID,09:10:55.287,98.4,31.7

NDUV,09:10:55.298,5.5,-2.7,-2.7,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0021,-0.0022,-0.0016

VI,09:10:55.298,,,,,,,,,,,,,,42.00,,,,,,,

VI,09:10:55.340,,,,,,,,,,,,,,,,,,,,154.88,,,,

FLOW,09:10:55.364,157.8,157.4,0.162049,71.0,1,3,1,0.489481,0.495792,0.495372,0.181114,14.457628,97.643257,25.0,34.8,35.2,157.1350,0.6005,0.000000

VI,09:10:55.378,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:10:55.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

AMBII,09:10:55.501,,,0.013,130,,11.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:10:55.585,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:10:55.637,,,,,,,,,385.70,,,,,,,,,,,

VI,09:10:55.676,,,,,,1921.50,,,,,,,,,,,,,,,

VI,09:10:55.727,,,,,,,,11.18,,,,,,,,,,,,,

VI,09:10:55.766,,,,,,,,,60.49,,,,,,,,,,,,

NDUV,09:10:55.804,5.1,-2.8,-2.8,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,0.0001,-0.0022,0.0007

VI,09:10:55.808,,,,,,,,,,332.35,,,,,,,,,,,

FLOW,09:10:55.870,199.4,198.8,0.209096,71.5,1,3,1,0.638921,0.646610,0.646990,0.181114,14.367824,97.636501,25.0,34.8,35.2,199.0521,0.5989,0.000000

SCB,09:10:55.938,191,189,7.9,14, ,31,81,981,822,856,872,13.5,0.005,-5.000,0.006,0,0

AMBII,09:10:55.913,,,,,3.82,12.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:56.055,,,,,,,,,,,,,,41.00,,,,,,,

VI,09:10:56.055,1,,,,,,,,,,,,,,,,,,,,

VI,09:10:56.098,,,,,,,,,,,,,,,,,,,,169.28,,,,

VI,09:10:56.138,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:10:56.233,2,20170526,13:10:26,42.287980,-

83.699633,254.6,4.8,12,09,0xc264a004,1.9,3.5,4.7,WGS 84

VI,09:10:56.280,,,,,,,,,,,196.00,,,,,,,,,

NDUV,09:10:56.310,5.5,-2.9,-2.9,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0021,-0.0012

VI,09:10:56.317,,,78.82,,,,,,,,,,,,,,,,,,

AMBII,09:10:56.311,6.5,12.9,,,,13.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:56.363,,,,,,2051.00,,,,,,,,,,,,,,

VI,09:10:56.397,,,,,,,13.66,,,,,,,,,,,,,

VI,09:10:56.437,,,,,,,,65.41,,,,,,,,,,,,

Status,09:10:56.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,176

FLOW,09:10:56.464,226.5,227.2,0.263983,67.4,1,3,1,0.818009,0.828632,0.828814,0.181114,14.322921,97.650013,25.0,34.8,35.2,226.4169,0.5980,0.000000

VI,09:10:56.481,,,,,,,,,,280.30,,,,,,,,,,,

FID,09:10:56.563,FID,10000,10000,SAMPLE,-5.0,,,

HUMID,09:10:56.648,98.8,31.7

VI,09:10:56.728,,,,,,,,,,,,,40.00,,,,,,,

AMBII,09:10:56.706,,,0.013,130,,13.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:56.768,,,,,,,,,,,,,,,,,,175.28,,,,

NDUV,09:10:56.805,5.2,-3.0,-3.0,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0022,-0.0022,-0.0017

VI,09:10:56.808,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:10:56.937,191,189,7.9,14, ,31,81,981,824,856,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:10:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:10:57.055,243.7,244.7,0.313644,66.9,1,3,1,0.947360,0.957347,0.959856,0.181114,14.098431,97.650017,25.0,34.8,35.2,243.8129,0.5976,0.000000

AMBII,09:10:57.124,,,,,3.48,14.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:57.214,1,,,,,,,,,,,,,,,,,,,,

GPS,09:10:57.234,2,20170526,13:10:27,42.287975,-83.699570,254.7,8.4,12,09,0xc264a004,1.8,3.6,4.5,WGS 84

VI,09:10:57.259,,,52.55,,,,,,,,,,,,,,,,,,

VI,09:10:57.297,,,,,,1929.00,,,,,,,,,,,,,,

NDUV,09:10:57.297,5.4,-3.2,-3.2,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0005,-0.0021,0.0000

VI,09:10:57.342,,,,,,,16.15,,,,,,,,,,,,,

VI,09:10:57.377,,,,,,,,53.47,,,,,,,,,,,,

VI,09:10:57.419,,,,,,,,,,281.70,,,,,,,,,,,

Status,09:10:57.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:10:57.509,6.5,12.9,,,,14.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:10:57.556,257.0,259.7,0.328019,62.7,1,3,1,1.021966,1.035356,1.035446,0.181114,14.278019,97.656769,25.0,34.8,35.1,257.2623,0.5973,0.000000

VI,09:10:57.677,,,,,,,,,,,,,41.00,,,,,,,

VI,09:10:57.729,,,,,,,,,,,,,,,,,,157.28,,,,

VI,09:10:57.768,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:10:57.806,5.6,-3.2,-3.2,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0022,-0.0012

FID,09:10:57.564,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:10:57.892,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

SCB,09:10:57.937,191,189,7.9,14, ,32,82,981,823,855,871,13.4,0.005,-5.000,0.006,0,0

AMBII,09:10:57.943,,,0.014,140,,15.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:10:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:10:58.008,,,,,,,,,,,,,,,,,,,,12.16,

HUMID,09:10:58.015,98.8,31.7

VI,09:10:58.047,,,77.65,,,,,,,,,,,,,,,,,

FLOW,09:10:58.070,241.6,244.8,0.282279,60.7,1,3,1,0.895005,0.904041,0.905717,0.181114,14.278019,97.656776,25.0,34.8,35.2,241.7128,0.5976,0.000000

VI,09:10:58.087,,,,,,1855.00,,,,,,,,,,,,,,,

VI,09:10:58.136,,,,,,,18.63,,,,,,,,,,,,,

VI,09:10:58.176,,,,,,,,55.58,,,,,,,,,,,,,

VI,09:10:58.218,,,,,,,,,,284.50,,,,,,,,,,,

VI,09:10:58.218,1,,,,,,,,,,,,,,,,,,,,

GPS,09:10:58.224,2,20170526,13:10:28,42.287968,-83.699500,254.9,13.3,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

NDUV,09:10:58.301,5.1,-3.3,-3.3,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0020,-0.0002

AMBII,09:10:58.334,,,,,6.87,15.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:58.367,,,,,,,,,,,,,43.00,,,,,,,

VI,09:10:58.408,,,,,,,,,,,,,,,,,,152.19,,,,

VI,09:10:58.453,,,,,,,,,,,,,,,,,,,0,,,

Status,09:10:58.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,979

FID,09:10:58.563,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:10:58.675,222.0,224.5,0.233926,61.7,1,3,1,0.760362,0.762324,0.769714,0.181114,14.278019,97.602715,25.0,34.8,35.2,221.8828,0.5981,0.000000

VI,09:10:58.697,,,,197.60,,,,,,,,,,,,,,,,,

VI,09:10:58.736,,,77.65,,,,,,,,,,,,,,,,,

AMBII,09:10:58.697,8.0,15.7,,,,15.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:58.777,,,,,,1506.00,,,,,,,,,,,,,,,

NDUV,09:10:58.807,5.7,-3.1,-3.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,0.0005,-0.0021,0.0007

VI,09:10:58.829,,,,,,,20.49,,,,,,,,,,,,,

VI,09:10:58.867,,,,,,,,42.30,,,,,,,,,,,,,

VI,09:10:58.911,,,,,,,,,,285.80,,,,,,,,,,,

SCB,09:10:58.948,191,189,7.9,14, ,31,82,981,817,853,869,13.8,0.005,-5.000,0.006,0,0

AutoZero,09:10:58.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:10:59.135,,,0.019,190,,14.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:10:59.167,,,,,,,,,,,,,35.00,,,,,,,

VI,09:10:59.208,,,,,,,,,,,,,,,,,137.59,,,,

GPS,09:10:59.236,2,20170526,13:10:29,42.287960,-83.699400,255.2,16.1,12,09,0xc264a004,1.1,2.0,2.3,WGS 84

VI,09:10:59.256,,,,,,,,,,,,,,,,,,0,,,

VI,09:10:59.256,1,,,,,,,,,,,,,,,,,,,

FLOW,09:10:59.269,196.2,198.7,0.185573,60.7,1,3,1,0.587590,0.592004,0.594894,0.181114,14.278026,97.656776,25.0,34.8,35.2,195.9084,0.5988,0.000000

NDUV,09:10:59.302,5.0,-2.1,-2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0007,-0.0017,-0.0008

HUMID,09:10:59.382,98.4,31.7

Status,09:10:59.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,564

AMBII,09:10:59.522,,,,,10.85,13.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:10:59.564,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:10:59.697,,,70.98,,,,,,,,,,,,,,,,,

VI,09:10:59.737,,,,,,1655.00,,,,,,,,,,,,,,

VI,09:10:59.777,,,,,,,22.36,,,,,,,,,,,,,

NDUV,09:10:59.808,6.1,-0.6,-0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0012,-0.0018,-0.0014

VI,09:10:59.817,,,,,,,,37.11,,,,,,,,,,,,

VI,09:10:59.858,,,,,,,,,,286.50,,,,,,,,,,,

FLOW,09:10:59.874,175.7,177.4,0.152901,62.7,1,3,1,0.475084,0.480190,0.481363,0.181114,14.322921,97.650017,25.0,34.9,35.3,175.1780,0.5996,0.000000

SCB,09:10:59.949,191,189,7.9,14, ,32,82,981,813,852,868,14.0,0.006,-5.000,0.007,0,0

AMBII,09:10:59.929,8.9,17.5,,,,12.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:10:59.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:00.097,,,,,,,,,,,,,26.00,,,,,,,

VI,09:11:00.147,,,,,,,,,,,,,,,,,124.00,,,,

VI,09:11:00.187,,,,,,,,,,,,,,,,,,0,,,

GPS,09:11:00.237,2,20170526,13:10:30,42.287950,-83.699288,255.8,18.5,12,09,0xc264a004,1.4,2.3,2.7,WGS 84

NDUV,09:11:00.294,5.6,0.6,0.6,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0004,0.0005,-0.0016,0.0001

AMBII,09:11:00.310,,,0.013,130,,10.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:00.392,1,,,,,,,,,,,,,,,,,,,

VI,09:11:00.435,,,,,,,,,437.00,,,,,,,,,,,

Status,09:11:00.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,374

FLOW,09:11:00.468,157.6,158.1,0.124150,66.9,1,3,1,0.379365,0.378778,0.384176,0.181114,14.457628,97.643261,25.0,34.9,35.2,156.9156,0.6005,0.000000

VI,09:11:00.477,,,,,,1734.00,,,,,,,,,,,,,,,

VI,09:11:00.517,,,,,,,23.60,,,,,,,,,,,,,

FID,09:11:00.045,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:11:00.545,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

VI,09:11:00.560,,,,,,,,33.13,,,,,,,,,,,,

VI,09:11:00.598,,,,,,,,,,362.10,,,,,,,,,,,

AMBII,09:11:00.703,,,,,10.85,8.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:11:00.749,98.2,31.7

NDUV,09:11:00.793,6.3,1.6,1.6,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0004,-0.0007,-0.0018,-0.0012

VI,09:11:00.837,,,,,,,,,,,,,17.00,,,,,,,

VI,09:11:00.881,,,,,,,,,,,,,,,,,,117.28,,,,

VI,09:11:00.918,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:00.950,191,189,7.9,14, ,32,82,981,815,850,868,14.1,0.005,-5.000,0.006,0,0

AutoZero,09:11:00.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:11:00.985,145.0,145.2,0.104548,67.9,1,3,1,0.320693,0.318971,0.325805,0.181114,14.547419,97.670280,25.0,34.9,35.3,144.1967,0.6012,0.000000

FID,09:11:01.051,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:11:01.068,,,,,,,,,,,187.00,,,,,,,,,

VI,09:11:01.107,,,56.08,,,,,,,,,,,,,,,,,

VI,09:11:01.148,,,,,,1789.50,,,,,,,,,,,,,,,

AMBII,09:11:01.107,8.9,17.5,,,,7.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:01.186,,,,,,,24.22,,,,,,,,,,,,,

GPS,09:11:01.237,2,20170526,13:10:31,42.287937,-83.699158,256.0,21.5,12,09,0xc264a004,1.4,2.4,2.9,WGS 84

VI,09:11:01.237,,,,,,,,22.44,,,,,,,,,,,,

VI,09:11:01.281,,,,,,,,,,288.60,,,,,,,,,,,

NDUV,09:11:01.337,6.1,1.9,1.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0004,0.0014,-0.0017,0.0010

Status,09:11:01.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,155

VI,09:11:01.484,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:01.535,,,,,,,,,,,,,11.00,,,,,,,

AMBII,09:11:01.502,,,0.013,130,,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:01.568,128.0,127.6,0.059158,71.0,1,3,1,0.245351,0.217069,0.248359,0.176020,14.457621,97.670280,25.0,35.0,35.3,127.0018,0.6024,0.000000

VI,09:11:01.578,,,,,,,,,,,,,,,,,,111.38,,,,

VI,09:11:01.617,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:01.810,6.6,2.1,2.1,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0004,-0.0002,-0.0018,-0.0007

VI,09:11:01.877,,,42.35,,,,,,,,,,,,,,,,,,

VI,09:11:01.917,,,,,,1807.00,,,,,,,,,,,,,,,

SCB,09:11:01.953,191,189,7.9,14, ,32,82,981,815,851,868,14.1,0.005,-5.000,0.006,0,0

AMBII,09:11:01.920,,,,,10.03,6.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:01.962,,,,,,,24.84,,,,,,,,,,,,,

AutoZero,09:11:01.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:01.997,,,,,,,,25.44,,,,,,,,,,,,

VI,09:11:02.050,,,,,,,,,,288.60,,,,,,,,,,,

FID,09:11:02.096,FID,10000,10000,SAMPLE,-7.0,,,

HUMID,09:11:02.118,98.6,31.7

FLOW,09:11:02.165,115.1,114.4,0.051751,73.1,1,3,1,0.199378,0.172574,0.200717,0.166836,14.592321,97.683792,25.0,35.0,35.3,114.0105,0.6036,0.000000

GPS,09:11:02.217,2,20170526,13:10:32,42.287923,-83.699020,256.2,23.7,12,09,0xc264a004,1.6,2.7,3.2,WGS 84

VI,09:11:02.286,,,,,,,,,,,,,4.00,,,,,,,

NDUV,09:11:02.294,6.3,2.6,2.6,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0004,0.0004,-0.0017,-0.0001

VI,09:11:02.328,,,,,,,,,,,,,,,,,,109.78,,,,

AMBII,09:11:02.294,8.8,17.3,,,,6.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:02.368,,,,,,,,,,,,,,,,,,,0,,,

Status,09:11:02.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:11:02.547,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:11:02.571,1,,,,,,,,,,,,,,,,,,,

VI,09:11:02.608,,,,,,,,,,,,,,,,,,,,90.98,

VI,09:11:02.646,,,29.80,,,,,,,,,,,,,,,,,

FLOW,09:11:02.668,109.4,108.6,0.052133,73.6,1,3,1,0.180569,0.160872,0.181394,0.163844,14.367824,97.670280,25.0,35.0,35.3,108.2466,0.6042,0.000000

VI,09:11:02.686,,,,,,1752.50,,,,,,,,,,,,,,,

VI,09:11:02.734,,,,,,,24.84,,,,,,,,,,,,,

AMBII,09:11:02.701,,,0.014,140,,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:02.777,,,,,,,,22.19,,,,,,,,,,,,

NDUV,09:11:02.800,7.3,2.9,2.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0002,0.0007,-0.0018,0.0001

VI,09:11:02.821,,,,,,,,,,289.30,,,,,,,,,,,

SCB,09:11:02.943,191,189,7.9,14, ,32,82,981,811,850,867,14.2,0.005,-5.000,0.006,0,0

AutoZero,09:11:02.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:02.966,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:03.007,,,,,,,,,,,,,,,,,,,106.38,,,,

VI,09:11:03.052,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:03.108,,,,,10.90,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:03.176,100.0,99.2,0.044433,74.1,1,3,1,0.152832,0.132492,0.153862,0.149934,14.367824,97.670280,25.0,35.0,35.3,98.7214,0.6053,0.000000

GPS,09:11:03.218,2,20170526,13:10:33,42.287910,-83.698880,256.4,25.1,12,09,0xc264a004,1.7,1.0,3.2,WGS 84

FID,09:11:03.251,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

NDUV,09:11:03.295,6.6,3.1,3.1,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0003,-0.0004,-0.0017,-0.0011

VI,09:11:03.297,,,,,,,,,,,57.20,,,,,,,,,,

VI,09:11:03.337,,,19.61,,,,,,,,,,,,,,,,,

VI,09:11:03.377,,,,,,1425.50,,,,,,,,,,,,,,

VI,09:11:03.427,,,,,,,24.84,,,,,,,,,,,,,,

Status,09:11:03.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,967

VI,09:11:03.466,,,,,,,,,19.88,,,,,,,,,,,,

HUMID,09:11:03.493,98.3,31.7

VI,09:11:03.508,,,,,,,,,,289.30,,,,,,,,,,,

AMBII,09:11:03.508,9.5,18.8,,,,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:11:03.570,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:11:03.711,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:03.755,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,09:11:03.779,95.1,94.3,0.046066,74.6,1,3,1,0.138230,0.110832,0.136145,0.137336,14.547426,97.656776,25.0,35.0,35.3,93.8405,0.6060,0.000000

NDUV,09:11:03.801,7.5,3.1,3.1,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0002,-0.0012,-0.0018,-0.0017

VI,09:11:03.802,,,,,,,,,,,,,,,,,,,102.78,,,,

VI,09:11:03.838,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:03.944,191,189,8.0,14, ,32,82,981,816,852,870,13.6,0.005,-5.000,0.006,0,0

AMBII,09:11:03.945,,,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,58.84

AutoZero,09:11:03.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:04.087,,,0.78,,,,,,,,,,,,,,,,,,

VI,09:11:04.131,,,,,,1420.50,,,,,,,,,,,,,,

VI,09:11:04.166,,,,,,,24.84,,,,,,,,,,,,,,

VI,09:11:04.206,,,,,,,,15.61,,,,,,,,,,,,,

GPS,09:11:04.230,2,20170526,13:10:34,42.287900,-83.698743,256.5,25.5,12,09,0xc264a004,1.5,1.2,3.2,WGS 84

VI,09:11:04.250,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:11:04.307,6.7,3.2,3.2,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0003,0.0011,-0.0017,0.0007

AMBII,09:11:04.308,,,,,10.69,6.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:04.376,86.3,85.6,0.031364,75.1,1,3,1,0.110774,0.071436,0.109834,0.111413,14.457621,97.670280,25.0,35.0,35.3,84.9821,0.6075,0.000000

Status,09:11:04.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,766

VI,09:11:04.496,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:04.537,,,,,,,,,,,,,,,,,,101.50,,,,

FID,09:11:04.547,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:11:04.587,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:04.693,9.5,18.7,,,,6.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:04.790,1,,,,,,,,,,,,,,,,,,,

NDUV,09:11:04.790,7.5,3.1,3.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0018,-0.0008

VI,09:11:04.844,,,,,,,,,346.20,,,,,,,,,,,

HUMID,09:11:04.857,98.2,31.7

VI,09:11:04.878,,,,,,1422.00,,,,,,,,,,,,,,

FLOW,09:11:04.879,76.0,75.4,0.018918,74.6,1,3,1,0.084076,0.045083,0.083770,0.085167,14.412726,97.683792,25.0,35.1,35.3,74.5860,0.6095,0.000000

VI,09:11:04.917,,,,,,,24.84,,,,,,,,,,,,,

SCB,09:11:04.949,191,189,8.0,14, ,32,81,981,821,855,871,13.4,0.005,-5.000,0.006,0,0

VI,09:11:04.956,,,,,,,,12.69,,,,,,,,,,,,

VI,09:11:04.998,,,,,,,,,,317.75,,,,,,,,,,,

AMBII,09:11:05.103,,,0.013,130,,6.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:11:05.054,FID,10000,10000,SAMPLE,-7.0,,,

GPS,09:11:05.241,2,20170526,13:10:35,42.287890,-83.698608,256.7,25.5,12,09,0xc264a004,1.2,1.4,3.2,WGS 84

VI,09:11:05.241,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:05.278,,,,,,,,,,,,,,,,,,100.38,,,,

VI,09:11:05.318,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:05.319,7.2,2.7,2.7,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0015,-0.0020,-0.0016

Status,09:11:05.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:11:05.468,,,,,,,,,,,57.00,,,,,,,,,

FLOW,09:11:05.468,61.5,61.0,0.018840,75.1,1,3,1,0.061242,0.030337,0.059234,0.063014,14.682118,97.683792,25.0,35.1,35.3,59.9393,0.6140,0.000000

VI,09:11:05.506,,,0.00,,,,,,,,,,,,,,,,,

AMBII,09:11:05.506,,,,,10.07,6.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:05.549,,,,,,1439.50,,,,,,,,,,,,,,

VI,09:11:05.587,,,,,,,25.46,,,,,,,,,,,,,

VI,09:11:05.627,,,,,,,,11.94,,,,,,,,,,,,,

VI,09:11:05.668,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:11:05.795,6.9,1.8,1.8,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0004,0.0006,-

0.0019,0.0006

VI,09:11:05.871,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:05.907,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:11:05.902,9.3,18.4,,,,6.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:11:05.955,191,189,8.0,14, ,32,82,981,821,857,874,13.3,0.005,-5.000,0.007,0,0

VI,09:11:05.957,,,,,,,,,,,,,,,,,,,,99.88,,,,

AutoZero,09:11:05.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:11:05.979,52.7,52.2,0.019541,75.1,1,3,1,0.048583,0.008049,0.046780,0.050236,14.727014,97.670280,25.0,35.1,35.3,50.9967,0.6174,0.000000

FID,09:11:05.990,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

VI,09:11:05.997,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:11:06.221,98.2,31.7

GPS,09:11:06.232,2,20170526,13:10:36,42.287882,-83.698470,256.8,25.8,12,09,0xc264a004,1.2,1.6,3.3,WGS 84

NDUV,09:11:06.304,6.7,1.2,1.2,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0021,-0.0009

AMBII,09:11:06.305,,,0.014,140,,6.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:06.438,,,0.00,,,,,,,,,,,,,,,,,,

Status,09:11:06.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,172

VI,09:11:06.477,,,,,,1449.00,,,,,,,,,,,,,,

VI,09:11:06.516,,,,,,,25.46,,,,,,,,,,,,,

VI,09:11:06.559,,,,,,,,11.63,,,,,,,,,,,,

FID,09:11:06.559,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:11:06.573,48.8,48.5,0.018817,74.1,1,3,1,0.037377,0.009893,0.034600,0.039056,14.637216,97.683796,25.0,35.1,35.3,47.1503,0.6193,0.000000

VI,09:11:06.598,,,,,,,,,,290.00,,,,,,,,,,,

AMBII,09:11:06.702,,,,,8.98,6.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:06.792,6.5,0.4,0.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0020,-0.0021,-0.0018

VI,09:11:06.837,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:11:06.878,,,,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:11:06.878,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:06.918,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:06.958,191,189,7.9,14, ,32,81,981,825,858,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:11:06.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:11:07.046,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:11:07.065,,,,,,,,,,,,,,,,,,,,,,92.94,

FLOW,09:11:07.090,47.4,47.1,0.025919,74.1,1,3,1,0.033841,0.015169,0.032396,0.035120,14.457628,97.697311,25.0,35.1,35.3,45.7335,0.6202,0.000000

VI,09:11:07.106,,,0.00,,,,,,,,,,,,,,,,,,

AMBII,09:11:07.107,9.1,17.9,,,,6.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:07.154,,,,,,1457.50,,,,,,,,,,,,,,,

VI,09:11:07.195,,,,,,,25.46,,,,,,,,,,,,,,

GPS,09:11:07.233,2,20170526,13:10:37,42.287873,-83.698330,256.8,26.0,12,09,0xc264a004,1.3,1.7,2.7,WGS 84

VI,09:11:07.235,,,,,,,,11.88,,,,,,,,,,,,,

VI,09:11:07.277,,,,,,,,,290.00,,,,,,,,,,,

NDUV,09:11:07.310,6.5,-0.3,-0.3,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,0.0001,-0.0022,0.0005

Status,09:11:07.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:11:07.516,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:11:07.530,,,0.011,110,,7.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:07.558,,,,,,,,,,,,,,,,,,,,99.50,,,,

HUMID,09:11:07.585,98.4,31.7

VI,09:11:07.598,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:07.684,47.6,47.3,0.020909,73.6,1,3,3,0.031466,0.012655,0.026306,0.028665,14.592321,97.724342,25.0,35.1,35.3,45.8968,0.6200,0.000000

NDUV,09:11:07.793,5.7,-1.2,-1.2,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0022,-0.0009

VI,09:11:07.836,,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:11:07.876,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:11:07.935,,,,,,1475.00,,,,,,,,,,,,,,,

VI,09:11:07.935,1,,,,,,,,,,,,,,,,,,,,

SCB,09:11:07.937,191,189,7.9,14, ,32,81,981,825,859,874,13.2,0.005,-5.000,0.007,0,0

AMBII,09:11:07.935,,,,,7.22,7.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:07.977,,,,,,,26.08,,,,,,,,,,,,,

VI,09:11:08.016,,,,,,,,11.69,,,,,,,,,,,,,

FID,09:11:08.047,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:11:08.058,,,,,,,,,290.00,,,,,,,,,,,

GPS,09:11:08.223,2,20170526,13:10:38,42.287865,-83.698192,256.6,26.0,12,09,0xc264a004,1.3,1.7,2.7,WGS 84

FLOW,09:11:08.278,45.8,45.5,0.025614,73.1,1,3,3,0.030032,0.024096,0.011129,0.011845,14.502523,97.690552,25.0,35.1,35.3,44.0453,0.6212,0.000000

VI,09:11:08.297,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:11:08.297,5.8,-1.7,-1.7,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0021,-0.0023,-0.0016

VI,09:11:08.338,,,,,,,,,,,,,,,,,,,,99.50,,,,

AMBII,09:11:08.298,8.7,17.2,,,,8.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:08.381,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:11:08.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,972

AMBII,09:11:08.704,,,0.013,130,,8.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:08.795,5.0,-2.4,-2.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0004,-0.0021,0.0001

VI,09:11:08.828,,,0.00,,,,,,,,,,,,,,,,,,

FID,09:11:08.542,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:11:08.850,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:11:08.866,,,,,,1482.50,,,,,,,,,,,,,,,

FLOW,09:11:08.872,45.3,45.0,0.029273,73.1,1,3,3,0.029554,0.028777,0.000214,0.000126,14.547426,97.710827,25.0,35.1,35.3,43.5650,0.6215,0.000000

VI,09:11:08.906,,,,,,,26.08,,,,,,,,,,,,,

SCB,09:11:08.947,191,189,7.9,14, ,32,82,982,825,859,874,13.2,0.005,-5.000,0.007,0,0

VI,09:11:08.948,,,,,,,,11.77,,,,,,,,,,,,

VI,09:11:08.948,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:11:08.960,98.2,31.7

AutoZero,09:11:08.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:08.987,,,,,,,,,,290.00,,,,,,,,,,,

AMBII,09:11:09.146,,,,,5.42,9.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:11:09.237,2,20170526,13:10:39,42.287860,-83.698052,256.4,26.1,12,09,0xc264a004,1.3,1.8,2.7,WGS 84

VI,09:11:09.237,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:09.277,,,,,,,,,,,,,,,,,,,99.50,,,,

NDUV,09:11:09.302,5.8,-2.8,-2.8,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0014,-0.0022,-0.0008

VI,09:11:09.318,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:09.379,45.3,45.0,0.031887,73.1,1,3,3,0.029759,0.030337,0.000272,0.000043,14.502523,97.717583,25.0,35.1,35.3,43.5988,0.6215,0.000000

Status,09:11:09.456,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,771

VI,09:11:09.468,,,,,,,,,278.30,,,,,,,,,,,

VI,09:11:09.506,,,,,,1478.50,,,,,,,,,,,,,,,

AMBII,09:11:09.500,9.4,18.6,,,,10.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:09.553,,,,,,,26.08,,,,,,,,,,,,,

FID,09:11:09.554,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:11:09.587,,,,,,,,11.80,,,,,,,,,,,,

VI,09:11:09.632,,,,,,,,,284.15,,,,,,,,,,,

VI,09:11:09.776,,,,,,,,,,,,,1.00,,,,,,,

NDUV,09:11:09.808,4.9,-2.9,-2.9,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0008,-0.0021,-0.0002

VI,09:11:09.818,,,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:11:09.857,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:09.938,191,189,7.9,14, ,32,82,982,829,860,875,13.2,0.005,-5.000,0.007,0,0

AMBII,09:11:09.951,,,0.011,110,,11.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:09.976,45.3,45.2,0.032933,71.5,1,3,3,0.029827,0.029817,0.000272,0.000047,14.547419,97.710827,25.0,35.1,35.3,43.6332,0.6213,0.000000

VI,09:11:10.061,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:10.097,,,,,,,,,,,40.00,,,,,,,,,

VI,09:11:10.135,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:11:10.175,,,,,,1490.00,,,,,,,,,,,,,,

VI,09:11:10.215,,,,,,,26.08,,,,,,,,,,,,,

GPS,09:11:10.237,2,20170526,13:10:40,42.287863,-83.697902,256.3,26.8,12,09,0xc264a004,1.5,1.0,2.8,WGS 84

VI,09:11:10.257,,,,,,,,11.83,,,,,,,,,,,,

VI,09:11:10.297,,,,,,,,,,290.60,,,,,,,,,,,

NDUV,09:11:10.303,5.7,-3.0,-3.0,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0010,-0.0022,-0.0003

HUMID,09:11:10.336,98.7,31.7

AMBII,09:11:10.304,,,,,3.84,12.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:11:10.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,563

VI,09:11:10.536,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:11:10.567,45.5,45.3,0.030319,72.0,1,3,3,0.029964,0.029297,0.000039,0.000054,14.637216,97.751369,25.0,35.1,35.3,43.8010,0.6213,0.000000

VI,09:11:10.578,,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:11:10.618,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:10.732,8.7,17.2,,,,12.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:10.802,5.0,-3.2,-3.2,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0017,-0.0022,-0.0011

FID,09:11:10.537,FID,10000,10000,SAMPLE,-4.0,,,

SCB,09:11:10.941,191,189,7.9,14, ,32,82,982,830,860,874,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:11:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:11:11.035,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:11:11.073,45.4,45.2,0.028750,72.0,1,3,3,0.029804,0.029297,0.000039,0.000047,14.682118,97.737854,25.0,35.1,35.3,43.6736,0.6213,0.000000

VI,09:11:11.076,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:11:11.076,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:11.128,,,,,,1474.00,,,,,,,,,,,,,,

AMBII,09:11:11.106,,,0.014,140,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:11.167,,,,,,,26.08,,,,,,,,,,,,,

VI,09:11:11.207,,,,,,,,11.58,,,,,,,,,,,,

GPS,09:11:11.238,2,20170526,13:10:41,42.287863,-83.697758,256.1,26.9,12,09,0xc264a004,1.4,1.1,2.7,WGS 84

VI,09:11:11.250,,,,,,,,,,290.60,,,,,,,,,,,

NDUV,09:11:11.304,6.0,-3.3,-3.3,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0009,-0.0023,-0.0003

Status,09:11:11.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,155

VI,09:11:11.495,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:11.537,,,,,,,,,,,,,,,,,,99.50,,,,

AMBII,09:11:11.496,,,,,2.73,14.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:11.577,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:11.590,45.3,45.0,0.025614,72.0,1,3,3,0.029440,0.029297,-0.000078,0.000054,14.637223,97.737854,25.0,35.1,35.3,43.5347,0.6214,0.000000

HUMID,09:11:11.686,98.6,31.7

FID,09:11:11.755,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

NDUV,09:11:11.799,5.3,-3.4,-3.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0010,-0.0022,-0.0003

VI,09:11:11.817,,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:11:11.860,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:11:11.896,,,,,,1463.00,,,,,,,,,,,,,,,

VI,09:11:11.936,,,,,,,25.46,,,,,,,,,,,,,,

AMBII,09:11:11.897,7.9,15.5,,,,14.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:11:11.953,191,189,7.8,14, ,32,81,982,825,860,874,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:11:11.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:11.977,,,,,,,,11.41,,,,,,,,,,,,,

VI,09:11:12.018,,,,,,,,,,290.60,,,,,,,,,,,

FID,09:11:12.085,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:11:12.129,1,,,,,,,,,,,,,,,,,,,,,

VI,09:11:12.167,,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:11:12.196,45.2,45.0,0.024569,71.0,1,3,3,0.029190,0.028777,-0.000136,0.000054,14.637223,97.737854,25.0,35.1,35.3,43.4536,0.6214,0.000000

VI,09:11:12.209,,,,,,,,,,,,,,,,,,99.50,,,,

GPS,09:11:12.240,2,20170526,13:10:42,42.287862,-83.697608,255.3,27.3,12,09,0xc264a004,1.5,1.3,2.8,WGS 84

VI,09:11:12.252,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:12.338,5.3,-3.6,-3.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0021,-0.0011

AMBII,09:11:12.316,,,0.014,140,,15.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:11:12.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:11:12.498,,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:11:12.536,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:11:12.577,,,,,,1438.00,,,,,,,,,,,,,,,

VI,09:11:12.617,,,,,,,25.46,,,,,,,,,,,,,,

VI,09:11:12.656,,,,,,,,11.36,,,,,,,,,,,,,

VI,09:11:12.697,,,,,,,,,,290.60,,,,,,,,,,,

AMBII,09:11:12.698,,,,,1.97,16.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:12.789,44.6,44.5,0.022478,71.5,1,3,3,0.028689,0.029297,0.008697,0.008937,14.502523,97.751369,25.0,35.1,35.3,42.9054,0.6218,0.000000

NDUV,09:11:12.802,4.9,-3.7,-3.7,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0024,-0.0022,-0.0017

VI,09:11:12.937,,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:11:12.943,191,189,7.9,14, ,32,82,982,827,862,876,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:11:12.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:12.978,,,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:11:13.017,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:11:13.061,98.8,31.7

FID,09:11:13.065,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:11:13.130,6.9,13.7,,,,16.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:11:13.218,2,20170526,13:10:43,42.287858,-83.697463,255.2,27.2,12,09,0xc264a004,1.5,1.3,2.8,WGS 84

VI,09:11:13.236,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:11:13.295,5.0,-3.8,-3.8,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0020,0.0000

FLOW,09:11:13.375,44.1,44.1,0.023523,70.0,1,3,3,0.028029,0.028257,0.022414,0.022311,14.592321,97.758125,25.0,35.1,35.3,42.4243,0.6221,0.000000

Status,09:11:13.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,957

VI,09:11:13.477,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:11:13.517,,,,,,1422.00,,,,,,,,,,,,,,,

VI,09:11:13.556,,,,,,,24.84,,,,,,,,,,,,,,

AMBII,09:11:13.526,,,0.014,140,,16.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:13.597,,,,,,,,11.36,,,,,,,,,,,,,

VI,09:11:13.638,,,,,,,,,,291.30,,,,,,,,,,,

VI,09:11:13.777,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:11:13.801,4.7,-3.8,-3.8,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0015,-0.0021,-0.0009

VI,09:11:13.817,,,,,,,,,,,,,,,,,,,99.38,,,,

VI,09:11:13.860,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:13.878,43.9,43.8,0.025614,70.5,1,3,3,0.027619,0.027217,0.028310,0.027723,14.637223,97.778393,25.0,35.1,35.3,42.1966,0.6222,0.000000

SCB,09:11:13.953,191,189,7.8,14, ,32,82,982,829,863,877,12.9,0.005,-5.000,0.007,0,0

AMBII,09:11:13.911,,,,,1.55,17.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:14.097,,,,,,,,,240.00,,,,,,,,,,,

VI,09:11:14.136,,,,,,1397.50,,,,,,,,,,,,,,,

VI,09:11:14.175,,,,,,,24.84,,,,,,,,,,,,,,

VI,09:11:14.216,,,,,,,,11.19,,,,,,,,,,,,,

GPS,09:11:14.219,2,20170526,13:10:44,42.287857,-83.697320,254.8,26.8,12,08,0xc224a004,1.7,1.7,3.1,WGS 84

VI,09:11:14.262,,,,,,,,,,265.65,,,,,,,,,,,

VI,09:11:14.262,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:11:14.307,4.6,-3.8,-3.8,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0024,-0.0020,-0.0017

AMBII,09:11:14.308,6.5,12.9,,,,17.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:11:14.428,98.8,31.7

FID,09:11:14.045,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:11:14.428,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

Status,09:11:14.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,757

FLOW,09:11:14.483,43.4,43.4,0.027182,69.5,1,3,3,0.027073,0.024616,0.027784,0.027140,14.502523,97.771637,25.0,35.0,35.3,41.6739,0.6226,0.000000

VI,09:11:14.505,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:11:14.548,,,,,,,,,,,,,,,,,,,99.38,,,,

VI,09:11:14.587,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:14.725,,,0.013,130,,17.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:14.790,4.7,-3.9,-3.9,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0020,0.0000

VI,09:11:14.835,,,,,,,,,,,,16.00,,,,,,,,,

VI,09:11:14.877,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:11:14.916,,,,,,1378.50,,,,,,,,,,,,,,

SCB,09:11:14.956,191,190,7.8,14, ,32,82,982,826,864,877,12.8,0.005,-5.000,0.006,0,0

VI,09:11:14.960,,,,,,,24.22,,,,,,,,,,,,,

AutoZero,09:11:14.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:14.996,,,,,,,,11.27,,,,,,,,,,,,,

VI,09:11:15.038,,,,,,,,,,290.60,,,,,,,,,,,

FID,09:11:15.058,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,09:11:15.088,42.7,42.6,0.023000,69.5,1,3,3,0.026026,0.025136,0.026675,0.026137,14.592321,97.744610,25.0,35.0,35.3,40.9410,0.6231,0.000000

AMBII,09:11:15.152,,,,,1.29,18.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:15.188,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,09:11:15.241,2,20170526,13:10:45,42.287853,-83.697178,254.6,26.5,12,09,0xc264a004,1.7,1.7,3.1,WGS 84

VI,09:11:15.242,,,,,,,,,,,,,,,,,,,99.28,,,,

VI,09:11:15.277,,,,,,,,,,,,,,,,,,,,0,,,

VI,09:11:15.277,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:11:15.341,4.6,-3.9,-3.9,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0019,-0.0009

Status,09:11:15.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,359

AMBII,09:11:15.548,6.0,11.9,,,,18.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:15.674,42.1,42.1,0.019302,70.0,1,3,1,0.025297,0.016180,0.024619,0.025387,14.502523,97.737854,25.0,35.0,35.3,40.3908,0.6235,0.000000

VI,09:11:15.737,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:11:15.776,,,,,,1356.50,,,,,,,,,,,,,,,

HUMID,09:11:15.792,98.7,31.7

NDUV,09:11:15.803,5.2,-3.9,-3.9,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0023,-0.0021,-0.0018

VI,09:11:15.815,,,,,,,23.60,,,,,,,,,,,,,

VI,09:11:15.856,,,,,,,,10.77,,,,,,,,,,,,

VI,09:11:15.897,,,,,,,,,,291.30,,,,,,,,,,,

SCB,09:11:15.955,191,190,7.8,14, ,31,82,982,832,864,877,12.9,0.005,-5.000,0.006,0,0

AMBII,09:11:15.898,,,0.014,140,,18.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:15.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:16.136,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:11:16.177,,,,,,,,,,,,,,,,,,,99.19,,,,

FLOW,09:11:16.178,41.7,41.7,0.019264,68.9,1,3,1,0.024799,0.012038,0.023813,0.024789,14.502523,97.778393,25.0,35.0,35.3,40.0012,0.6238,0.000000

VI,09:11:16.217,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:11:16.221,2,20170526,13:10:46,42.287850,-83.697040,254.2,26.0,12,09,0xc264a004,2.0,1.0,3.2,WGS 84

NDUV,09:11:16.298,4.2,-3.9,-3.9,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0001,-0.0020,0.0004

VI,09:11:16.331,1,,,,,,,,,,,,,,,,,,,,

FID,09:11:16.045,FID,10000,10000,SAMPLE,-8.0,,,

AMBII,09:11:16.309,,,,,1.03,18.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:16.368,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:11:16.407,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:11:16.450,,,,,,1343.50,,,,,,,,,,,,,,,

Status,09:11:16.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

VI,09:11:16.486,,,,,,,23.60,,,,,,,,,,,,,

VI,09:11:16.529,,,,,,,,10.88,,,,,,,,,,,,

VI,09:11:16.568,,,,,,,,,,291.30,,,,,,,,,,,

FLOW,09:11:16.686,41.4,41.4,0.019264,68.9,1,3,1,0.024483,0.016854,0.024245,0.024425,14.637223,97.751366,25.0,35.0,35.3,39.6903,0.6240,0.000000

AMBII,09:11:16.727,6.1,12.0,,,,18.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:16.793,5.5,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0022,-0.0006

VI,09:11:16.806,,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:11:16.847,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:11:16.898,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:16.955,191,190,7.8,14, ,32,82,982,828,862,875,13.2,0.005,-5.000,0.006,0,0

VI,09:11:17.137,,,0.00,,,,,,,,,,,,,,,,,,,

AMBII,09:11:17.102,,,0.011,110,,18.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:11:17.158,98.8,31.7

VI,09:11:17.175,,,,,,1335.00,,,,,,,,,,,,,,,

VI,09:11:17.216,,,,,,,23.60,,,,,,,,,,,,,,

GPS,09:11:17.222,2,20170526,13:10:47,42.287833,-83.696907,254.5,25.3,12,09,0xc264a004,2.0,1.3,3.3,WGS 84

VI,09:11:17.257,,,,,,,,10.77,,,,,,,,,,,,,

FLOW,09:11:17.288,41.0,40.9,0.022168,70.0,1,3,1,0.023830,0.021188,0.024191,0.023846,14.412726,97.717583,25.0,35.0,35.3,39.2394,0.6245,0.000000

VI,09:11:17.297,,,,,,,,,,291.30,,,,,,,,,,,

NDUV,09:11:17.300,4.7,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0022,-0.0021,-0.0016

FID,09:11:17.046,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:11:17.354,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

Status,09:11:17.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,14

VI,09:11:17.503,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:17.550,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:11:17.503,,,,,0.86,19.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:17.587,,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:11:17.638,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:17.794,40.7,40.7,0.024588,68.9,1,3,1,0.023408,0.021188,0.023813,0.023516,14.502523,97.744610,25.0,35.0,35.3,38.9715,0.6246,0.000000

NDUV,09:11:17.805,5.5,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,0.0007,-0.0022,0.0014

SCB,09:11:17.937,190,190,7.8,14, ,32,82,982,829,861,876,13.2,0.005,-5.000,0.007,0,0

AMBII,09:11:17.926,5.7,11.2,,,,19.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:17.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:17.987,,,7.06,,,,,,,,,,,,,,,,,,,

VI,09:11:18.036,,,,,,1326.50,,,,,,,,,,,,,,,

FID,09:11:18.069,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:11:18.077,,,,,,,23.60,,,,,,,,,,,,,,

VI,09:11:18.117,,,,,,,,17.16,,,,,,,,,,,,,

VI,09:11:18.159,,,,,,,,,,292.00,,,,,,,,,,,

GPS,09:11:18.234,2,20170526,13:10:48,42.287815,-83.696778,254.3,24.9,12,09,0xc264a004,2.0,1.0,2.5,WGS 84

NDUV,09:11:18.303,4.4,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,-

0.0007,-0.0020,0.0000

AMBII,09:11:18.304,,,0.011,110,,19.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:18.388,41.4,41.4,0.023620,68.4,1,3,1,0.025853,0.023595,0.026191,0.025929,14.771916,97.764877,25.0,35.0,35.3,39.6565,0.6240,0.000000

VI,09:11:18.395,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:11:18.440,,,,,,,,,,,,,,,,,,,99.28,,,,

Status,09:11:18.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,972

VI,09:11:18.481,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:11:18.542,98.8,31.7

FID,09:11:18.583,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:11:18.684,1,,,,,,,,,,,,,,,,,,,

VI,09:11:18.738,,,,,,,,,220.90,,,,,,,,,,,,

AMBII,09:11:18.707,,,,,0.75,19.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:18.775,,,,,,1328.00,,,,,,,,,,,,,,,

VI,09:11:18.815,,,,,,,23.60,,,,,,,,,,,,,,

NDUV,09:11:18.817,5.4,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0005,-0.0021,0.0001

VI,09:11:18.855,,,,,,,,16.99,,,,,,,,,,,,,

VI,09:11:18.898,,,,,,,,,,256.45,,,,,,,,,,,

SCB,09:11:18.947,190,190,7.8,14, ,32,82,982,830,861,876,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:11:18.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:11:18.982,50.5,50.5,0.028048,68.4,1,3,1,0.047124,0.046983,0.047582,0.047084,14.547419,97.798664,25.0,35.0,35.3,48.8241,0.6182,0.000000

VI,09:11:19.136,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:11:19.101,6.5,12.9,,,,19.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:19.176,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:11:19.220,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:11:19.224,2,20170526,13:10:49,42.287790,-83.696652,253.9,24.6,12,09,0xc264a004,2.3,1.3,2.8,WGS 84

NDUV,09:11:19.301,4.6,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0009,-0.0022,-0.0002

VI,09:11:19.378,,,,,,,,,,,13.00,,,,,,,,,

VI,09:11:19.416,,,27.06,,,,,,,,,,,,,,,,,

Status,09:11:19.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,777

VI,09:11:19.459,,,,,,1335.00,,,,,,,,,,,,,,,

FLOW,09:11:19.488,64.4,64.4,0.021955,68.4,1,3,1,0.061764,0.055820,0.060939,0.061887,14.592321,97.785152,25.0,35.0,35.3,62.8608,0.6124,0.000000

VI,09:11:19.496,,,,,,,23.60,,,,,,,,,,,,,,

VI,09:11:19.536,,,,,,,,16.05,,,,,,,,,,,,,

AMBII,09:11:19.510,,,0.011,110,,19.5,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.84

VI,09:11:19.577,,,,,,,,,292.70,,,,,,,,,,,

VI,09:11:19.780,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:11:19.796,5.5,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0017,-0.0022,-0.0010

VI,09:11:19.816,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:19.861,,,,,,,,,,,,,,,,,,101.50,,,,

FID,09:11:19.565,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:11:19.895,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

HUMID,09:11:19.895,99.1,31.7

VI,09:11:19.897,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:19.948,190,190,7.8,14, ,32,82,982,827,861,876,13.2,0.005,-5.000,0.007,0,0

AMBII,09:11:19.897,,,,,0.66,19.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:19.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:11:19.994,63.1,63.2,0.025614,68.9,1,3,1,0.059214,0.054260,0.059480,0.059365,14.727014,97.791908,25.0,35.0,35.3,61.6078,0.6128,0.000000

GPS,09:11:20.225,2,20170526,13:10:50,42.287757,-83.696528,253.5,24.3,12,09,0xc264a004,2.2,1.6,3.0,WGS 84

NDUV,09:11:20.293,4.4,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0013,0.0001,-0.0022,0.0008

AMBII,09:11:20.294,6.3,12.5,,,,19.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:20.344,,,36.08,,,,,,,,,,,,,,,,,

VI,09:11:20.385,,,,,,1351.50,,,,,,,,,,,,,,

VI,09:11:20.434,,,,,,,23.60,,,,,,,,,,,,,

Status,09:11:20.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:11:20.475,,,,,,,,16.49,,,,,,,,,,,,

VI,09:11:20.516,,,,,,,,,,293.30,,,,,,,,,,,

FID,09:11:20.566,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,09:11:20.599,61.9,62.0,0.027705,68.9,1,3,1,0.056892,0.054260,0.057904,0.056956,14.816818,97.785149,25.0,35.0,35.3,60.3908,0.6132,0.000000

AMBII,09:11:20.731,,,0.012,120,,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:20.756,,,,,,,,,,,,,,4.00,,,,,,,

NDUV,09:11:20.797,5.0,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0015,-0.0021,-0.0009

VI,09:11:20.798,,,,,,,,,,,,,,,,,,102.38,,,,

VI,09:11:20.798,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:20.839,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:20.949,190,190,7.8,14, ,32,82,982,827,861,876,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:11:20.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:20.988,,,,,,,,,,,,,,,,,,,,,37.25,

VI,09:11:21.028,,,29.41,,,,,,,,,,,,,,,,,,

VI,09:11:21.065,,,,,,1338.50,,,,,,,,,,,,,,,

VI,09:11:21.106,,,,,,,23.60,,,,,,,,,,,,,,

FLOW,09:11:21.116,61.3,61.3,0.026660,68.9,1,3,1,0.055936,0.054260,0.056911,0.055948,14.547419,97.778389,25.0,35.0,35.3,59.7756,0.6134,0.000000

AMBII,09:11:21.106,,,,,0.61,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:21.148,,,,,,,,15.86,,,,,,,,,,,,

VI,09:11:21.187,,,,,,,,,,293.30,,,,,,,,,,,

FID,09:11:21.083,FID,10000,10000,SAMPLE,-7.0,,,

GPS,09:11:21.238,2,20170526,13:10:51,42.287720,-83.696405,253.2,24.4,12,09,0xc264a004,2.2,1.8,3.1,WGS 84

HUMID,09:11:21.257,99.2,31.7

NDUV,09:11:21.293,4.2,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0021,-0.0021,-0.0015

VI,09:11:21.435,,,,,,,,,,,,,,1.00,,,,,,,,

Status,09:11:21.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,168

VI,09:11:21.478,,,,,,,,,,,,,,,,,,,102.38,,,,

VI,09:11:21.517,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:21.518,6.2,12.2,,,,19.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:21.676,,0,,,,,,,,,,,,,,,,,,,

FLOW,09:11:21.688,60.3,60.3,0.024830,68.9,1,3,1,0.053854,0.039338,0.054374,0.054064,14.502523,97.785149,25.0,35.0,35.3,58.7165,0.6138,0.000000

VI,09:11:21.715,,,18.43,,,,,,,,,,,,,,,,,,

VI,09:11:21.758,,,,,,1361.00,,,,,,,,,,,,,,,

VI,09:11:21.795,,,,,,,24.22,,,,,,,,,,,,,,

NDUV,09:11:21.796,5.2,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0021,0.0000

VI,09:11:21.836,,,,,,,,16.05,,,,,,,,,,,,

VI,09:11:21.836,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:21.877,,,,,,,,,,293.30,,,,,,,,,,,

SCB,09:11:21.950,190,190,7.8,14, ,32,81,982,829,861,876,13.3,0.005,-5.000,0.007,0,0

AMBII,09:11:21.952,,,0.012,120,,19.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:21.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:11:22.051,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:11:22.116,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:11:22.158,,,,,,,,,,,,,,,,,,,102.19,,,,

VI,09:11:22.198,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:11:22.238,2,20170526,13:10:52,42.287687,-83.696278,253.0,24.7,12,09,0xc264a004,2.2,1.9,3.2,WGS 84

FLOW,09:11:22.293,60.2,60.3,0.032370,68.9,1,3,1,0.053854,0.050339,0.054543,0.054097,14.

412726,97.805420,25.0,35.0,35.3,58.6770,0.6138,0.000000

NDUV,09:11:22.300,5.2,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0019,-0.0023,-0.0013

AMBII,09:11:22.303,,,,,0.54,19.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:11:22.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,09:11:22.623,99.2,31.7

VI,09:11:22.655,,,17.65,,,,,,,,,,,,,,,,,,

VI,09:11:22.696,,,,,,1364.00,,,,,,,,,,,,,,,

VI,09:11:22.736,,,,,,,24.22,,,,,,,,,,,,,,

AMBII,09:11:22.696,7.3,14.4,,,,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:22.776,,,,,,,,,15.94,,,,,,,,,,,,,

NDUV,09:11:22.810,4.4,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,0.0001,-0.0021,0.0006

VI,09:11:22.817,,,,,,,,,,,294.70,,,,,,,,,,,

FID,09:11:22.546,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:11:22.859,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

FLOW,09:11:22.898,61.0,61.0,0.033154,68.9,1,3,1,0.055429,0.054280,0.056200,0.055591,14.502523,97.798664,25.0,35.0,35.3,59.4727,0.6135,0.000000

VI,09:11:22.931,1,,,,,,,,,,,,,,,,,,,,

SCB,09:11:22.942,190,190,7.8,14, ,32,81,982,830,861,876,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:11:22.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:22.966,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:23.006,,,,,,,,,,,,,,,,,,102.00,,,,

VI,09:11:23.050,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:23.151,,,0.012,120,,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:11:23.218,2,20170526,13:10:53,42.287657,-83.696148,252.7,25.0,12,09,0xc264a004,2.2,1.0,2.8,WGS 84

NDUV,09:11:23.294,5.3,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0011,-0.0024,-0.0005

VI,09:11:23.296,,,,,,,,,220.90,,,,,,,,,,,,

VI,09:11:23.336,,,,,,1369.50,,,,,,,,,,,,,,,

VI,09:11:23.375,,,,,,,24.22,,,,,,,,,,,,,,

VI,09:11:23.415,,,,,,,,16.02,,,,,,,,,,,,,

VI,09:11:23.456,,,,,,,,,,257.80,,,,,,,,,,,

Status,09:11:23.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,768

FLOW,09:11:23.503,61.5,61.5,0.031364,69.5,1,3,1,0.056346,0.055300,0.057145,0.056456,14.592321,97.778389,25.0,35.0,35.3,59.9529,0.6134,0.000000

FID,09:11:23.547,FID,10000,10000,SAMPLE,-7.0,,,

AMBII,09:11:23.514,,,,,0.61,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:23.696,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:23.738,,,,,,,,,,,,,,,,,102.09,,,,

VI,09:11:23.777,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:23.811,4.8,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0021,-0.0021,-0.0015

SCB,09:11:23.937,190,190,7.8,14, ,32,81,982,829,860,875,13.3,0.005,-5.000,0.007,0,0

AMBII,09:11:23.932,7.5,14.8,,,,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:23.980,1,,,,,,,,,,,,,,,,,,,

HUMID,09:11:23.998,99.1,31.7

VI,09:11:24.017,,,,,,,,,,,82.00,,,,,,,,,

VI,09:11:24.059,,,34.51,,,,,,,,,,,,,,,,,

FLOW,09:11:24.086,61.7,61.7,0.031887,68.9,1,3,1,0.056460,0.054780,0.057203,0.056611,14.412726,97.798664,25.0,35.0,35.3,60.1377,0.6133,0.000000

VI,09:11:24.096,,,,,,1374.00,,,,,,,,,,,,,,

VI,09:11:24.136,,,,,,,24.22,,,,,,,,,,,,,

VI,09:11:24.176,,,,,,,,15.66,,,,,,,,,,,,

VI,09:11:24.217,,,,,,,,,,294.70,,,,,,,,,,,

GPS,09:11:24.218,2,20170526,13:10:54,42.287632,-83.696015,252.6,25.2,12,09,0xc264a004,2.3,1.0,2.8,WGS 84

NDUV,09:11:24.307,5.0,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0006,-0.0022,0.0000

AMBII,09:11:24.328,,,0.012,120,,20.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:24.365,,,,,,,,,,,,,4.00,,,,,,,

VI,09:11:24.406,,,,,,,,,,,,,,,,,102.38,,,,

VI,09:11:24.447,,,,,,,,,,,,,,,,,,0,,,

Status,09:11:24.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

FID,09:11:24.592,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,09:11:24.593,61.2,61.2,0.026660,68.9,1,3,1,0.055254,0.043339,0.055977,0.055755,14.547419,97.798664,25.0,35.0,35.3,59.6584,0.6135,0.000000

AMBII,09:11:24.724,,,,,1.32,20.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:24.796,,,40.39,,,,,,,,,,,,,,,,,

NDUV,09:11:24.796,4.5,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0015,-0.0021,-0.0010

VI,09:11:24.835,,,,,,1362.50,,,,,,,,,,,,,

VI,09:11:24.875,,,,,,,24.22,,,,,,,,,,,,,

VI,09:11:24.915,,,,,,,,17.24,,,,,,,,,,,,

SCB,09:11:24.955,190,190,7.8,14, ,32,81,982,827,860,876,13.3,0.005,-5.000,0.007,0,0

VI,09:11:24.959,,,,,,,,,,295.50,,,,,,,,,,,

AutoZero,09:11:24.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:11:25.100,61.5,61.5,0.023523,68.9,1,3,1,0.055982,0.036578,0.056561,0.056645,14.

457628,97.791908,25.0,34.9,35.3,59.9367,0.6134,0.000000

AMBII,09:11:25.120,9.2,18.1,,,,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:25.163,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:25.196,,,,,,,,,,,,,,7.00,,,,,,,,

GPS,09:11:25.230,2,20170526,13:10:55,42.287607,-83.695883,252.5,25.2,12,09,0xc264a004,1.2,1.2,2.9,WGS 84

VI,09:11:25.237,,,,,,,,,,,,,,,,,,103.09,,,,

VI,09:11:25.277,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:25.307,5.1,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0024,-0.0023,-0.0018

FID,09:11:25.062,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:11:25.351,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

HUMID,09:11:25.362,99.1,31.7

Status,09:11:25.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,365

VI,09:11:25.527,,,,,,,,,,,,,,,,,,,,,,21.57,

AMBII,09:11:25.527,,,0.014,140,,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:25.565,,,43.92,,,,,,,,,,,,,,,,,,

FLOW,09:11:25.604,62.9,62.9,0.027705,68.9,1,3,1,0.059214,0.048539,0.059713,0.059569,14.682118,97.791908,25.0,34.9,35.3,61.3942,0.6129,0.000000

VI,09:11:25.605,,,,,,1376.00,,,,,,,,,,,,,,

VI,09:11:25.646,,,,,,,24.22,,,,,,,,,,,,,

VI,09:11:25.685,,,,,,,,16.88,,,,,,,,,,,,

VI,09:11:25.736,,,,,,,,,295.50,,,,,,,,,,,

NDUV,09:11:25.802,3.9,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0013,-0.0006,-0.0021,-0.0001

VI,09:11:25.875,,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:11:25.916,,,,,,,,,,,,,,,,,,103.69,,,,

SCB,09:11:25.956,190,190,7.8,14, ,32,81,982,827,860,875,13.3,0.006,-5.000,0.009,0,0

AMBII,09:11:25.912,,,,,2.33,19.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:25.961,,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:11:25.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:11:26.063,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:11:26.107,65.2,65.3,0.036069,68.9,1,3,1,0.063858,0.061021,0.064441,0.063982,14.592321,97.791908,25.0,34.9,35.3,63.7234,0.6121,0.000000

VI,09:11:26.164,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:26.205,,,,190.40,,,,,,,,,,,,,,,,

GPS,09:11:26.231,2,20170526,13:10:56,42.287583,-83.695752,252.6,25.2,12,09,0xc264a004,1.2,1.4,3.0,WGS 84

VI,09:11:26.251,,,45.88,,,,,,,,,,,,,,,,,,

VI,09:11:26.286,,,,,,1383.00,,,,,,,,,,,,,,

NDUV,09:11:26.308,5.2,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0024,-0.0010

VI,09:11:26.330,,,,,,,24.22,,,,,,,,,,,,,

AMBII,09:11:26.309,10.7,21.1,,,,19.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:26.365,,,,,,,,19.69,,,,,,,,,,,,

VI,09:11:26.406,,,,,,,,,,296.10,,,,,,,,,,,

Status,09:11:26.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:11:26.647,,,,,,,,,,,,,12.00,,,,,,,,

FLOW,09:11:26.682,69.6,69.6,0.044480,69.5,1,3,1,0.073889,0.070778,0.074736,0.074062,14.457628,97.798664,25.0,34.9,35.3,68.0999,0.6109,0.000000

VI,09:11:26.687,,,,,,,,,,,,,,,,,,105.78,,,,

VI,09:11:26.746,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:11:26.747,99.3,31.7

AMBII,09:11:26.746,,,0.013,130,,18.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:26.803,4.1,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0013,-0.0023,-0.0021,-0.0019

SCB,09:11:26.937,190,190,7.8,14, ,32,80,982,825,859,875,13.3,0.005,-5.000,0.008,0,0

VI,09:11:27.096,,,52.94,,,,,,,,,,,,,,,,,

VI,09:11:27.135,,,,,,1378.00,,,,,,,,,,,,,,

AMBII,09:11:27.111,,,,,2.95,18.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:27.175,,,,,,,24.22,,,,,,,,,,,,,

VI,09:11:27.176,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:11:27.199,74.9,74.9,0.048979,68.9,1,3,1,0.085883,0.084604,0.086630,0.086136,14.457628,97.805420,25.0,34.9,35.3,73.4181,0.6096,0.000000

VI,09:11:27.216,,,,,,,,21.30,,,,,,,,,,,,

GPS,09:11:27.221,2,20170526,13:10:57,42.287562,-83.695617,252.7,25.3,12,09,0xc264a004,1.1,1.6,3.0,WGS 84

VI,09:11:27.262,,,,,,,,,,296.80,,,,,,,,,,,

FID,09:11:27.054,FID,10000,10000,SAMPLE,-6.0,,,

NDUV,09:11:27.303,5.0,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0022,0.0000

Status,09:11:27.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:11:27.506,,,,,,,,,,,,,13.00,,,,,,,,

AMBII,09:11:27.507,11.3,22.3,,,,17.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:27.550,,,,,,,,,,,,,,,,,,108.50,,,,

FID,09:11:27.550,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:11:27.587,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:27.790,78.6,78.7,0.048082,68.9,1,3,1,0.093755,0.095091,0.094759,0.094151,14.502523,97.798664,25.0,34.9,35.3,77.2282,0.6087,0.000000

NDUV,09:11:27.791,3.9,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0013,-

0.0015,-0.0021,-0.0010

VI,09:11:27.837,,,,,,,,,247.60,,,,,,,,,,,,

VI,09:11:27.875,,,,,,1373.00,,,,,,,,,,,,,,,

VI,09:11:27.915,,,,,,,24.22,,,,,,,,,,,,,,

VI,09:11:27.956,,,,,,,,21.74,,,,,,,,,,,,,

SCB,09:11:27.956,190,190,7.8,14, ,32,80,982,827,859,875,13.3,0.005,-5.000,0.006,0,0

AMBII,09:11:27.925,,,0.015,150,,17.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:27.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:27.997,,,,,,,,,,272.90,,,,,,,,,,,

HUMID,09:11:28.099,99.6,31.7

VI,09:11:28.200,1,,,,,,,,,,,,,,,,,,,,

GPS,09:11:28.233,2,20170526,13:10:58,42.287542,-83.695483,252.7,25.3,12,09,0xc264a004,1.1,1.6,3.0,WGS 84

VI,09:11:28.236,,,,,,,,,,,,,,17.00,,,,,,,

VI,09:11:28.277,,,,,,,,,,,,,,,,,,109.78,,,,

NDUV,09:11:28.310,4.6,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0024,-0.0022,-0.0018

VI,09:11:28.317,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:28.318,,,,,3.03,17.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:11:28.046,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:11:28.365,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

FLOW,09:11:28.398,80.2,80.1,0.047544,70.0,1,3,1,0.097496,0.098440,0.098521,0.097889,14.412726,97.771637,25.0,34.9,35.3,78.7620,0.6084,0.000000

Status,09:11:28.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:11:28.470,,,,,,,,,,,98.00,,,,,,,,,

VI,09:11:28.506,,,67.06,,,,,,,,,,,,,,,,,

VI,09:11:28.550,,,,,,1367.00,,,,,,,,,,,,,,,

VI,09:11:28.586,,,,,,,24.22,,,,,,,,,,,,,,

VI,09:11:28.629,,,,,,,,24.33,,,,,,,,,,,,,

VI,09:11:28.667,,,,,,,,,,298.20,,,,,,,,,,,

AMBII,09:11:28.739,10.2,20.1,,,,17.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:28.798,4.9,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0023,-0.0001

VI,09:11:28.905,,,,,,,,,,,,,,21.00,,,,,,,

VI,09:11:28.947,,,,,,,,,,,,,,,,,,112.38,,,,

SCB,09:11:28.948,190,190,7.8,14, ,32,81,982,827,859,875,13.3,0.006,-5.000,0.008,0,0

VI,09:11:28.987,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:28.987,84.5,84.4,0.051139,70.0,1,3,1,0.110538,0.108483,0.111780,0.110871,14.547426,97.785149,25.0,34.9,35.3,83.1853,0.6076,0.000000

FID,09:11:29.056,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:11:29.149,,,0.015,150,,16.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:11:29.234,2,20170526,13:10:59,42.287528,-83.695347,252.8,25.2,12,09,0xc264a004,1.1,1.8,3.1,WGS 84

NDUV,09:11:29.303,5.3,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0023,-0.0010

VI,09:11:29.394,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:29.436,,,77.25,,,,,,,,,,,,,,,,,,

Status,09:11:29.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,564

HUMID,09:11:29.465,99.7,31.7

VI,09:11:29.476,,,,,,1357.00,,,,,,,,,,,,,,,

FLOW,09:11:29.498,90.2,90.0,0.053145,70.0,1,3,1,0.124482,0.124237,0.125854,0.124812,14.412726,97.785149,25.0,34.9,35.3,88.8503,0.6066,0.000000

VI,09:11:29.516,,,,,,,23.60,,,,,,,,,,,,,

AMBII,09:11:29.509,,,,,3.14,16.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:29.560,,,,,,,,26.33,,,,,,,,,,,,

FID,09:11:29.560,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:11:29.597,,,,,,,,,,299.50,,,,,,,,,,,

NDUV,09:11:29.792,4.8,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0013,0.0002,-0.0023,0.0009

VI,09:11:29.837,,,,,,,,,,,,,24.00,,,,,,,

VI,09:11:29.876,,,,,,,,,,,,,,,,,,,115.09,,,,

VI,09:11:29.927,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:29.938,190,190,7.8,14, ,32,81,982,827,860,876,13.3,0.006,-5.000,0.007,0,0

AMBII,09:11:29.927,10.2,20.1,,,,16.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:29.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:11:30.004,92.9,92.8,0.055195,70.0,1,3,1,0.132972,0.131290,0.134476,0.133332,14.367824,97.791908,25.0,34.9,35.3,91.6143,0.6062,0.000000

VI,09:11:30.076,,,,,,,,,,,,,,,,,,,,8.63,

VI,09:11:30.116,,,74.12,,,,,,,,,,,,,,,,,,

VI,09:11:30.155,,,,,,1350.00,,,,,,,,,,,,,,,

VI,09:11:30.196,,,,,,,23.60,,,,,,,,,,,,,

GPS,09:11:30.235,2,20170526,13:11:00,42.287513,-83.695212,252.8,25.2,12,08,0x4264a004,1.1,1.8,3.1,WGS 84

VI,09:11:30.236,,,,,,,,24.80,,,,,,,,,,,,,

VI,09:11:30.277,,,,,,,,,,300.20,,,,,,,,,,,

NDUV,09:11:30.301,4.8,-4.0,-4.0,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0013,-0.0021,-0.0008

AMBII,09:11:30.356,,,0.015,150,,16.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:11:30.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,356

VI,09:11:30.481,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:30.515,,,,,,,,,,,,,25.00,,,,,,,

VI,09:11:30.558,,,,,,,,,,,,,,,,,,116.09,,,,

FLOW,09:11:30.587,96.4,96.2,0.054651,70.7,1,3,1,0.141920,0.141328,0.143675,0.142304,14.517488,97.778394,25.0,34.9,35.3,95.1316,0.6057,0.000000

VI,09:11:30.596,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:30.730,,,,,4.03,16.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:30.792,4.7,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0020,-0.0022,-0.0015

VI,09:11:30.836,,,,,,,,,,,57.20,,,,,,,,,,

HUMID,09:11:30.840,99.4,31.7

VI,09:11:30.876,,,74.51,,,,,,,,,,,,,,,,,

FID,09:11:30.558,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:11:30.895,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:11:30.916,,,,,,1334.00,,,,,,,,,,,,,,

SCB,09:11:30.948,190,190,7.8,14, ,32,81,982,824,859,875,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:11:30.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:30.965,,,,,,,23.60,,,,,,,,,,,,,

VI,09:11:31.006,,,,,,,,26.61,,,,,,,,,,,,,

VI,09:11:31.047,,,,,,,,,,,300.90,,,,,,,,,,,

FLOW,09:11:31.107,99.0,98.7,0.060115,71.0,1,3,1,0.151223,0.153418,0.153417,0.151773,14.457628,97.778389,25.0,34.9,35.3,97.7471,0.6054,0.000000

AMBII,09:11:31.156,10.7,21.1,,,,16.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:31.196,,,,,,,,,,,,,26.00,,,,,,,,

GPS,09:11:31.238,2,20170526,13:11:01,42.287513,-83.695075,252.7,25.1,12,08,0x4264a004,1.2,2.1,3.3,WGS 84

VI,09:11:31.239,,,,,,,,,,,,,,,,,,117.50,,,,

VI,09:11:31.277,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:31.302,4.8,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0004,-0.0022,0.0000

Status,09:11:31.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,157

VI,09:11:31.481,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:11:31.542,,,0.016,160,,16.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:11:31.542,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:11:31.698,102.1,101.9,0.059742,71.0,1,3,1,0.159883,0.160414,0.161909,0.160432,14.502523,97.744610,25.0,34.8,35.3,100.9412,0.6050,0.000000

VI,09:11:31.731,,,78.82,,,,,,,,,,,,,,,,,

VI,09:11:31.766,,,,,,1322.00,,,,,,,,,,,,,,

VI,09:11:31.805,,,,,,,22.98,,,,,,,,,,,,,,

NDUV,09:11:31.806,4.7,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0017,-0.0022,-0.0012

VI,09:11:31.850,,,,,,,,28.36,,,,,,,,,,,,,

VI,09:11:31.887,,,,,,,,,,301.60,,,,,,,,,,,

SCB,09:11:31.938,190,190,7.8,14, ,32,81,982,822,859,875,13.3,0.006,-5.000,0.008,0,0

AMBII,09:11:31.939,,,,,5.46,15.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:31.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:11:32.035,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:11:32.127,,,,,,,,,,,,,,30.00,,,,,,,,

VI,09:11:32.166,,,,,,,,,,,,,,,,,,,119.59,,,,

HUMID,09:11:32.204,99.4,31.7

VI,09:11:32.206,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:11:32.237,2,20170526,13:11:02,42.287533,-83.694945,253.1,24.5,12,08,0x4264a004,1.3,2.3,3.4,WGS 84

FLOW,09:11:32.306,104.9,104.4,0.050967,72.0,1,3,1,0.168347,0.165853,0.170386,0.168411,14.412726,97.764877,25.0,34.8,35.3,103.6841,0.6047,0.000000

NDUV,09:11:32.307,4.6,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0008,-0.0021,-0.0002

AMBII,09:11:32.311,11.4,22.4,,,,15.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:32.455,,,,,,,,,317.10,,,,,,,,,,,,

Status,09:11:32.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:11:32.496,,,,,,1316.50,,,,,,,,,,,,,,,

VI,09:11:32.496,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:32.536,,,,,,,22.98,,,,,,,,,,,,,,

VI,09:11:32.576,,,,,,,,35.24,,,,,,,,,,,,,

VI,09:11:32.617,,,,,,,,,,310.15,,,,,,,,,,,

AMBII,09:11:32.721,,,0.014,140,,15.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:32.766,,,,,,,,,,,,,,36.00,,,,,,,,

FID,09:11:32.567,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:11:32.806,,,,,,,,,,,,,,,,,,,123.88,,,,

NDUV,09:11:32.807,5.4,-3.9,-3.9,1,44.3,1007,0x120a,1,3000,3000,500,500,-0.0011,0.0001,-0.0022,0.0007

VI,09:11:32.851,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:32.908,109.6,109.3,0.071575,71.0,1,3,1,0.186645,0.187356,0.189076,0.177352,14.457628,97.751366,25.0,34.8,35.3,108.4597,0.6041,0.000000

SCB,09:11:32.939,190,190,7.8,14, ,32,81,982,825,858,875,13.4,0.005,-5.000,0.007,0,0

VI,09:11:33.096,,,,,,,,,,,143.00,,,,,,,,,

VI,09:11:33.136,,,82.75,,,,,,,,,,,,,,,,,,

AMBII,09:11:33.117,,,,,6.92,14.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:33.176,,,,,,1314.00,,,,,,,,,,,,,,,

VI,09:11:33.227,,,,,,,22.98,,,,,,,,,,,,,,

GPS,09:11:33.228,2,20170526,13:11:03,42.287555,-83.694813,253.1,24.7,12,08,0x4264a004,1.5,1.0,3.4,WGS 84

VI,09:11:33.266,,,,,,,,33.58,,,,,,,,,,,,,

NDUV,09:11:33.306,4.2,-3.9,-3.9,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0012,-0.0020,-0.0008

VI,09:11:33.307,,,,,,,,,,303.20,,,,,,,,,,,

Status,09:11:33.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,958

FLOW,09:11:33.504,115.8,115.2,0.080502,72.6,1,3,1,0.207538,0.208198,0.210484,0.180399,14.502523,97.731098,25.0,34.8,35.3,114.7029,0.6035,0.000000

VI,09:11:33.510,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:33.545,,,,,,,,,,,,,,38.00,,,,,,,,

AMBII,09:11:33.510,11.9,23.4,,,,13.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:11:33.568,99.3,31.7

VI,09:11:33.587,,,,,,,,,,,,,,,,,,129.78,,,,

VI,09:11:33.634,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:33.810,5.2,-3.7,-3.7,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0021,-0.0015

FID,09:11:33.535,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:11:33.841,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:11:33.885,,,81.57,,,,,,,,,,,,,,,,,,

VI,09:11:33.931,,,,,,1302.50,,,,,,,,,,,,,,,

SCB,09:11:33.942,190,190,7.8,14, ,32,81,982,823,858,874,13.3,0.005,-5.000,0.007,0,0

AMBII,09:11:33.931,,,0.012,120,,13.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:33.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:33.966,,,,,,,22.98,,,,,,,,,,,,,

VI,09:11:34.006,,,,,,,,35.52,,,,,,,,,,,,,

FLOW,09:11:34.006,123.6,122.9,0.084727,73.1,1,3,1,0.236930,0.236736,0.240548,0.181088,14.412726,97.704067,25.0,34.8,35.3,122.5924,0.6028,0.000000

VI,09:11:34.050,,,,,,,,,,305.30,,,,,,,,,,,

GPS,09:11:34.217,2,20170526,13:11:04,42.287583,-83.694687,253.1,24.4,12,08,0x4264a004,1.5,1.0,3.4,WGS 84

VI,09:11:34.285,,,,,,,,,,,,,,38.00,,,,,,,,

NDUV,09:11:34.294,4.1,-3.2,-3.2,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0011,0.0000,-0.0019,0.0001

VI,09:11:34.327,,,,,,,,,,,,,,,,,,133.00,,,,

AMBII,09:11:34.327,,,,,8.59,12.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:34.367,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:11:34.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FID,09:11:34.558,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:11:34.570,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:11:34.591,128.6,127.8,0.092327,73.6,1,3,1,0.255965,0.256710,0.260176,0.181088,14.412726,97.710823,25.0,34.8,35.3,127.6503,0.6024,0.000000

VI,09:11:34.607,,,,,,,,,,,,,,,,,,,,,3.14,

VI,09:11:34.645,,,85.10,,,,,,,,,,,,,,,,,,

VI,09:11:34.684,,,,,,1285.00,,,,,,,,,,,,,,,

VI,09:11:34.734,,,,,,,22.36,,,,,,,,,,,,,,

AMBII,09:11:34.734,12.4,24.5,,,,11.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:34.776,,,,,,,,35.58,,,,,,,,,,,,

NDUV,09:11:34.811,4.8,-2.8,-2.8,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0019,-0.0011

VI,09:11:34.816,,,,,,,,,,306.10,,,,,,,,,,

SCB,09:11:34.941,190,190,7.8,14, ,32,81,982,823,858,873,13.4,0.006,-5.000,0.006,0,0

HUMID,09:11:34.942,99.1,31.7

AutoZero,09:11:34.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:34.975,,,,,,,,,,,,,43.00,,,,,,,

VI,09:11:35.016,,,,,,,,,,,,,,,,,134.59,,,,

VI,09:11:35.056,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:35.097,132.5,131.5,0.098411,74.1,1,3,1,0.271723,0.272279,0.275953,0.181088,14.502523,97.697311,25.0,34.8,35.3,131.5129,0.6021,0.000000

AMBII,09:11:35.158,,,0.013,130,,11.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:11:35.218,2,20170526,13:11:05,42.287612,-83.694560,253.3,24.2,12,08,0x4264a004,1.5,1.3,3.5,WGS 84

NDUV,09:11:35.295,4.2,-2.2,-2.2,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0002,-0.0019,-0.0001

VI,09:11:35.296,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:11:35.336,,,89.41,,,,,,,,,,,,,,,,,,

VI,09:11:35.376,,,,,,1276.50,,,,,,,,,,,,,,,

VI,09:11:35.427,,,,,,,22.36,,,,,,,,,,,,,,

Status,09:11:35.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:11:35.465,,,,,,,,37.66,,,,,,,,,,,,

VI,09:11:35.507,,,,,,,,,,306.80,,,,,,,,,,

FID,09:11:35.560,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:11:35.507,,,,,9.85,10.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:35.609,135.4,134.4,0.101459,74.1,1,3,1,0.284511,0.285640,0.288643,0.181088,14.367824,97.724342,25.0,34.8,35.3,134.4896,0.6019,0.000000

VI,09:11:35.710,1,,,,,,,,,,,,,,,,,,,,,

VI,09:11:35.755,,,,,,,,,,,,,,47.00,,,,,,,

VI,09:11:35.797,,,,,,,,,,,,,,,,,,137.88,,,,

NDUV,09:11:35.797,4.8,-1.6,-1.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0008,-0.0004,-0.0018,-0.0004

VI,09:11:35.837,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:35.944,190,191,7.8,14, ,32,81,982,822,857,873,13.4,0.005,-5.000,0.007,0,0

AMBII,09:11:35.945,10.8,21.4,,,,9.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:35.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:36.195,,,89.41,,,,,,,,,,,,,,,,,,

FLOW,09:11:36.208,140.3,139.0,0.103003,75.1,1,3,1,0.305328,0.304315,0.309059,0.181088,14.502523,97.697311,25.0,34.8,35.3,139.3794,0.6016,0.000000

GPS,09:11:36.230,2,20170526,13:11:06,42.287643,-83.694437,253.6,23.9,12,08,0x4264a004,1.6,1.8,3.8,WGS 84

VI,09:11:36.236,,,,,,1263.00,,,,,,,,,,,,,,,

VI,09:11:36.275,,,,,,,22.36,,,,,,,,,,,,,,

HUMID,09:11:36.296,99.1,31.7

NDUV,09:11:36.307,4.7,-0.9,-0.9,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0018,-0.0015

VI,09:11:36.315,,,,,,,,38.61,,,,,,,,,,,,

AMBII,09:11:36.315,,,0.014,140,,9.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:36.356,,,,,,,,,308.20,,,,,,,,,,,

FID,09:11:36.076,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:11:36.407,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

Status,09:11:36.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:11:36.595,,,,,,,,,,,,,49.00,,,,,,,

VI,09:11:36.637,,,,,,,,,,,,,,,,,,139.50,,,,

VI,09:11:36.677,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:36.737,,,,,10.85,8.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:36.795,4.9,-0.1,-0.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0003,-0.0016,-0.0006

FLOW,09:11:36.805,143.9,142.4,0.109775,76.2,1,3,1,0.322742,0.324172,0.327021,0.181088,14.547419,97.690552,25.0,34.9,35.3,143.0334,0.6014,0.000000

VI,09:11:36.880,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:36.917,,,,,,,,,408.00,,,,,,,,,,,

VI,09:11:36.956,,,,,,1247.00,,,,,,,,,,,,,,

SCB,09:11:36.956,190,191,7.8,14, ,32,81,981,822,857,873,13.4,0.005,-5.000,0.007,0,0

VI,09:11:36.996,,,,,,,21.73,,,,,,,,,,,,,

VI,09:11:37.036,,,,,,,,37.88,,,,,,,,,,,,

VI,09:11:37.076,,,,,,,,,358.50,,,,,,,,,,,

AMBII,09:11:37.153,11.1,21.8,,,,8.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:11:37.057,FID,10000,10000,SAMPLE,-6.0,,,

GPS,09:11:37.221,2,20170526,13:11:06,42.287643,-83.694437,253.6,23.9,12,08,0x4264a004,1.6,1.8,3.8,WGS 84

NDUV,09:11:37.298,4.7,0.8,0.8,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0007,0.0002,-0.0017,-0.0002

VI,09:11:37.316,,,,,,,,,,,,,47.00,,,,,,,

VI,09:11:37.360,,,,,,,,,,,,,,,,,138.88,,,,

VI,09:11:37.396,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:37.408,146.1,144.6,0.118923,76.2,1,3,1,0.330197,0.331973,0.335193,0.181088,14.412726,97.683796,25.0,34.8,35.3,145.2493,0.6013,0.000000

Status,09:11:37.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:11:37.554,,,0.012,120,,7.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:37.636,,,,,,,,,,,420.00,,,,,,,,,

HUMID,09:11:37.672,98.9,31.7

VI,09:11:37.675,,,90.20,,,,,,,,,,,,,,,,,

VI,09:11:37.715,,,,,,1224.50,,,,,,,,,,,,,,,

VI,09:11:37.765,,,,,,,21.73,,,,,,,,,,,,,,

NDUV,09:11:37.804,5.4,1.4,1.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-0.0017,-0.0014

VI,09:11:37.805,,,,,,,,37.19,,,,,,,,,,,,,

VI,09:11:37.846,,,,,,,,,309.80,,,,,,,,,,,

SCB,09:11:37.956,190,191,7.8,14, ,32,81,981,822,856,874,13.4,0.006,-5.000,0.007,0,0

VI,09:11:37.957,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:11:37.936,,,,,11.99,7.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:37.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:37.995,,,,,,,,,,,,,49.00,,,,,,,

FLOW,09:11:38.013,145.2,143.5,0.104548,77.2,1,3,1,0.325360,0.325472,0.329502,0.181088,14.367824,97.670280,25.0,34.9,35.3,144.3592,0.6014,0.000000

VI,09:11:38.036,,,,,,,,,,,,,,,,,137.19,,,,

VI,09:11:38.075,,,,,,,,,,,,,,,,,,0,,,

GPS,09:11:38.222,2,20170526,13:11:08,42.287702,-83.694192,253.8,23.6,12,08,0x4264a004,1.7,1.0,3.4,WGS 84

FID,09:11:38.057,FID,10000,10000,SAMPLE,-7.0,,,

NDUV,09:11:38.299,6.0,2.1,2.1,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0005,0.0010,-0.0018,0.0004

AMBII,09:11:38.354,11.4,22.4,,,,6.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:11:38.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,963

VI,09:11:38.516,,,89.80,,,,,,,,,,,,,,,,,

VI,09:11:38.558,,,,,,1193.50,,,,,,,,,,,,,,,

VI,09:11:38.596,,,,,,,21.11,,,,,,,,,,,,,,

FLOW,09:11:38.607,144.8,143.1,0.117616,77.2,1,3,1,0.325474,0.326772,0.329940,0.181088,14.367824,97.663528,25.0,34.9,35.3,143.9315,0.6014,0.000000

VI,09:11:38.636,,,,,,,,38.72,,,,,,,,,,,,,

VI,09:11:38.677,,,,,,,,,,310.50,,,,,,,,,,,

AMBII,09:11:38.739,,,0.011,110,,6.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:38.798,6.0,2.4,2.4,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0001,-0.0016,-0.0006

VI,09:11:38.915,,,,,,,,,,,,,50.00,,,,,,,,

SCB,09:11:38.948,190,191,7.8,14, ,32,81,981,822,857,873,13.4,0.005,-5.000,0.006,0,0

VI,09:11:38.956,,,,,,,,,,,,,,,,,137.69,,,,

VI,09:11:38.957,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:38.996,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:11:39.036,98.9,31.7

AMBII,09:11:39.135,,,,,12.75,5.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:39.200,146.8,144.9,0.112389,77.7,1,3,1,0.334920,0.338474,0.339133,0.181088,14.457628,97.663528,25.0,34.9,35.3,145.9370,0.6013,0.000000

GPS,09:11:39.234,2,20170526,13:11:09,42.287732,-83.694072,253.8,23.1,12,09,0x5264a004,2.0,1.3,3.7,WGS 84

VI,09:11:39.236,,,,,,,,,,,,,,,,,,,,,0.00,

VI,09:11:39.275,,,89.80,,,,,,,,,,,,,,,,,

NDUV,09:11:39.311,6.3,2.6,2.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0012,-0.0017,-0.0016

VI,09:11:39.315,,,,,,1165.50,,,,,,,,,,,,,,

VI,09:11:39.358,,,,,,,20.49,,,,,,,,,,,,,

VI,09:11:39.395,,,,,,,,41.52,,,,,,,,,,,,

FID,09:11:39.056,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:11:39.397,FID,10000,10000,SAMPLE,-8.0,195,1,FID lit and ready for use

VI,09:11:39.436,,,,,,,,,,311.90,,,,,,,,,,,

Status,09:11:39.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,774

AMBII,09:11:39.540,11.5,22.7,,,,4.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:39.576,,,,,,,,,,,,,51.00,,,,,,,,

VI,09:11:39.616,,,,,,,,,,,,,,,,,141.59,,,,

VI,09:11:39.659,,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:39.707,146.5,144.7,0.117616,77.7,1,3,1,0.334693,0.335873,0.338987,0.181088,14.322921,97.636501,25.0,34.9,35.3,145.6889,0.6013,0.000000

NDUV,09:11:39.799,5.9,2.6,2.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0004,0.0004,-0.0016,-0.0001

VI,09:11:39.896,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:11:39.936,,,89.80,,,,,,,,,,,,,,,,,

SCB,09:11:39.938,190,191,7.8,14, ,32,81,981,821,856,872,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:11:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:11:39.916,,,0.010,100,,4.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:39.976,,,,,,1148.50,,,,,,,,,,,,,,,

VI,09:11:39.976,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:40.015,,,,,,,19.87,,,,,,,,,,,,,

VI,09:11:40.055,,,,,,,,41.19,,,,,,,,,,,,

FID,09:11:40.070,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:11:40.096,,,,,,,,,311.90,,,,,,,,,,,

GPS,09:11:40.224,2,20170526,13:11:10,42.287770,-83.693958,253.8,22.8,12,09,0x5264a004,2.2,1.5,3.8,WGS 84

NDUV,09:11:40.293,7.0,2.6,2.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0006,-0.0019,-0.0010

FLOW,09:11:40.301,151.8,149.8,0.117616,78.2,1,3,1,0.359391,0.363177,0.364087,0.181088,14.322921,97.636501,25.0,34.9,35.3,151.0633,0.6010,0.000000

VI,09:11:40.334,,,,,,,,,,,,,54.00,,,,,,,,

AMBII,09:11:40.344,,,,,13.27,4.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:40.376,,,,,,,,,,,,,,,,,,,145.28,,,,

HUMID,09:11:40.400,98.8,31.7

VI,09:11:40.416,,,,,,,,,,,,,,,,,,,0,,,

Status,09:11:40.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,576

VI,09:11:40.665,,,84.71,,,,,,,,,,,,,,,,,

VI,09:11:40.705,,,,,,1503.50,,,,,,,,,,,,,,,

VI,09:11:40.750,,,,,,,19.25,,,,,,,,,,,,,

AMBII,09:11:40.708,11.5,22.6,,,,3.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:40.786,,,,,,,,52.02,,,,,,,,,,,,

NDUV,09:11:40.807,6.5,2.6,2.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-0.0017,-0.0003

FLOW,09:11:40.808,162.7,160.4,0.146367,78.8,1,3,1,0.424208,0.426884,0.430045,0.181088,14.367824,97.622986,25.0,34.8,35.2,161.9950,0.6004,0.000000

VI,09:11:40.838,,,,,,,,,312.60,,,,,,,,,,,

SCB,09:11:40.937,190,191,7.8,14, ,32,81,981,822,856,872,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:11:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:11:41.038,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:11:41.041,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:41.075,,,,,,,,,,,,,55.00,,,,,,,,

VI,09:11:41.116,,,,,,,,,,,,,,,,,,,160.59,,,,

VI,09:11:41.156,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:41.126,,,0.011,110,,3.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:11:41.236,2,20170526,13:11:11,42.287800,-83.693845,254.5,22.3,12,09,0x5264a004,1.5,1.8,3.8,WGS 84

NDUV,09:11:41.295,7.7,2.6,2.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0001,-0.0019,-0.0006

FLOW,09:11:41.324,187.0,184.3,0.193413,79.3,1,3,1,0.554698,0.558200,0.562693,0.181088,14.367824,97.616226,25.0,34.8,35.2,186.5420,0.5994,0.000000

VI,09:11:41.396,,,,,,,,,467.00,,,,,,,,,,,,

VI,09:11:41.436,,,,,,1443.00,,,,,,,,,,,,,,,

Status,09:11:41.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,175

VI,09:11:41.475,,,,,,,19.25,,,,,,,,,,,,,

VI,09:11:41.515,,,,,,,,58.49,,,,,,,,,,,,

AMBII,09:11:41.515,,,,,13.38,3.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:41.556,,,,,,,,,389.80,,,,,,,,,,,

HUMID,09:11:41.775,98.8,31.7

VI,09:11:41.795,,,,,,,,,,,,,50.00,,,,,,,,

NDUV,09:11:41.796,7.1,2.7,2.7,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0009,-0.0017,-0.0013

VI,09:11:41.836,,,,,,,,,,,,,,,,,,167.88,,,,

VI,09:11:41.876,,,,,,,,,,,,,,,,,,,0,,,

FID,09:11:41.566,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:11:41.896,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

FLOW,09:11:41.918,202.1,199.3,0.215630,79.3,1,3,1,0.648538,0.654411,0.657837,0.181088,14.367824,97.589203,25.0,34.8,35.2,201.7940,0.5989,0.000000

AMBII,09:11:41.973,11.6,22.8,,,,2.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:11:41.950,190,191,7.8,14, ,31,81,981,822,856,872,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:11:41.979,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:42.079,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:42.127,,,,,,,,,,,520.00,,,,,,,,,

VI,09:11:42.165,,,74.90,,,,,,,,,,,,,,,,,

VI,09:11:42.205,,,,,,1437.00,,,,,,,,,,,,,,,

GPS,09:11:42.246,2,20170526,13:11:12,42.287827,-83.693733,254.7,22.0,12,09,0x5264a004,1.5,1.0,1.8,WGS 84

VI,09:11:42.247,,,,,,,19.25,,,,,,,,,,,,,

VI,09:11:42.285,,,,,,,,38.97,,,,,,,,,,,,

NDUV,09:11:42.294,8.0,2.6,2.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0001,0.0008,-0.0019,0.0006

VI,09:11:42.345,,,,,,,,,312.60,,,,,,,,,,,

AMBII,09:11:42.345,,,0.011,110,,2.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:11:42.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:11:42.496,,,,,,,,,,,,,40.00,,,,,,,,

FLOW,09:11:42.512,204.0,200.8,0.207789,80.3,1,3,1,0.641311,0.647910,0.649665,0.181088,14.367824,97.568928,25.0,34.8,35.2,203.6422,0.5988,0.000000

VI,09:11:42.536,,,,,,,,,,,,,,,,,,147.88,,,,

VI,09:11:42.576,,,,,,,,,,,,,,,,,,,0,,,

FID,09:11:42.554,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:11:42.732,,,,,13.40,2.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:42.798,7.7,2.6,2.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0008,-0.0018,-0.0011

SCB,09:11:42.937,190,191,7.8,14, ,32,81,981,820,855,871,13.4,0.005,-5.000,0.007,0,0

VI,09:11:43.015,,,80.78,,,,,,,,,,,,,,,,,,

VI,09:11:43.058,,,,,,1413.50,,,,,,,,,,,,,,

VI,09:11:43.094,,,,,,,19.25,,,,,,,,,,,,,

VI,09:11:43.095,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:11:43.106,179.6,176.7,0.155515,80.3,1,3,1,0.489766,0.490592,0.496004,0.181088,14.278019,97.602715,25.0,34.9,35.2,179.0446,0.5997,0.000000

VI,09:11:43.134,,,,,,,,37.99,,,,,,,,,,,,,

HUMID,09:11:43.135,98.7,31.7

AMBII,09:11:43.117,11.5,22.6,,,,2.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:43.177,,,,,,,,,,313.30,,,,,,,,,,,

GPS,09:11:43.238,2,20170526,13:11:13,42.287850,-83.693622,255.7,21.4,12,08,0x52648004,1.5,1.3,2.0,WGS 84

NDUV,09:11:43.298,8.9,2.5,2.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0000,-0.0015,-0.0019,-0.0017

VI,09:11:43.414,,,,,,,,,,,,,,40.00,,,,,,,,

VI,09:11:43.456,,,,,,,,,,,,,,,,,,,134.00,,,,

Status,09:11:43.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967

VI,09:11:43.496,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:43.513,,,0.012,120,,2.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:43.612,159.1,156.3,0.129378,81.3,1,3,1,0.388584,0.389180,0.393272,0.181088,14.322921,97.568928,25.0,34.9,35.3,158.3776,0.6006,0.000000

VI,09:11:43.636,,,,,,,,,,,,,,,,,,,,,7.84,

VI,09:11:43.675,,,82.75,,,,,,,,,,,,,,,,,,

VI,09:11:43.714,,,,,,1405.50,,,,,,,,,,,,,,

FID,09:11:43.546,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:11:43.754,,,,,,,19.25,,,,,,,,,,,,,

VI,09:11:43.794,,,,,,,,37.05,,,,,,,,,,,,,

NDUV,09:11:43.795,8.7,2.4,2.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0001,0.0000,-0.0019,0.0000

VI,09:11:43.835,,,,,,,,,,313.30,,,,,,,,,,,

SCB,09:11:43.942,190,191,7.8,14, ,32,81,980,819,856,871,13.4,0.005,-5.000,0.008,0,0

AMBII,09:11:43.931,,,,,13.48,2.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:43.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:43.975,,,,,,,,,,,,,,40.00,,,,,,,,

VI,09:11:44.018,,,,,,,,,,,,,,,,,,130.28,,,,

VI,09:11:44.056,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:44.197,152.1,149.3,0.122844,81.9,1,3,1,0.356033,0.355376,0.360584,0.181088,14.367824,97.548653,25.0,34.9,35.3,151.3462,0.6010,0.000000

GPS,09:11:44.217,2,20170526,13:11:14,42.287870,-83.693515,256.7,20.6,12,09,0x5264a004,1.1,1.4,2.1,WGS 84

VI,09:11:44.259,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:11:44.294,10.5,2.0,2.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0001,-0.0012,-0.0020,-0.0013

VI,09:11:44.296,,,83.14,,,,,,,,,,,,,,,,,,

VI,09:11:44.336,,,,,,1406.00,,,,,,,,,,,,,,,

AMBII,09:11:44.305,11.5,22.7,,,,2.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:44.374,,,,,,,19.25,,,,,,,,,,,,,

VI,09:11:44.415,,,,,,,,37.91,,,,,,,,,,,,

Status,09:11:44.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:11:44.456,,,,,,,,,,313.30,,,,,,,,,,,

HUMID,09:11:44.503,98.5,31.7

VI,09:11:44.694,,,,,,,,,,,,,40.00,,,,,,,

FLOW,09:11:44.705,148.5,145.7,0.112389,81.9,1,3,1,0.340668,0.344974,0.345700,0.181088,14.457628,97.575684,25.0,34.9,35.3,147.6354,0.6012,0.000000

VI,09:11:44.736,,,,,,,,,,,,,,,,,,128.19,,,,

AMBII,09:11:44.712,,,0.012,120,,2.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:44.776,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:44.800,10.3,1.8,1.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0002,-0.0019,-0.0003

FID,09:11:44.580,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:11:44.911,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

SCB,09:11:44.937,190,191,7.8,14, ,32,81,980,820,856,872,13.4,0.005,-5.000,0.006,0,0

AMBII,09:11:45.130,,,,,13.46,2.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:45.218,147.5,144.9,0.117616,81.3,1,3,1,0.339018,0.337173,0.343803,0.181088,14.457628,97.535149,25.0,34.9,35.3,146.6934,0.6013,0.000000

GPS,09:11:45.240,2,20170526,13:11:15,42.287883,-83.693408,257.6,20.4,12,09,0x5264a004,1.1,1.5,2.2,WGS 84

VI,09:11:45.241,,,85.10,,,,,,,,,,,,,,,,,,

VI,09:11:45.275,,,,,,1412.00,,,,,,,,,,,,,,,

VI,09:11:45.275,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:45.315,,,,,,,19.25,,,,,,,,,,,,,

NDUV,09:11:45.317,12.0,1.7,1.7,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0005,-0.0004,-0.0019,-0.0006

VI,09:11:45.354,,,,,,,,38.97,,,,,,,,,,,,

VI,09:11:45.395,,,,,,,,,,313.30,,,,,,,,,,,

Status,09:11:45.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,378

FID,09:11:45.548,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:11:45.507,11.3,22.3,,,,2.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:45.645,,,,,,,,,,,,,39.00,,,,,,,

VI,09:11:45.686,,,,,,,,,,,,,,,,,129.00,,,,

VI,09:11:45.735,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:45.801,12.2,1.7,1.7,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0000,-0.0021,-0.0001

FLOW,09:11:45.823,147.2,144.3,0.115003,82.4,1,3,1,0.334636,0.337173,0.338987,0.181088,14.502523,97.535149,25.0,35.0,35.3,146.3308,0.6013,0.000000

HUMID,09:11:45.878,98.4,31.7

VI,09:11:45.889,,,,,,,,,478.60,,,,,,,,,,,

VI,09:11:45.933,,,,,,1425.00,,,,,,,,,,,,,,

SCB,09:11:45.944,191,191,7.8,14, ,32,81,980,820,856,872,13.4,0.006,-5.000,0.006,0,0

AMBII,09:11:45.933,,,0.012,120,,2.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:45.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:45.975,,,,,,,19.25,,,,,,,,,,,,,

VI,09:11:46.014,,,,,,,,37.47,,,,,,,,,,,,

VI,09:11:46.056,,,,,,,,,,395.60,,,,,,,,,,

GPS,09:11:46.219,2,20170526,13:11:16,42.287895,-83.693298,258.0,20.4,12,09,0x5264a004,1.1,1.5,2.2,WGS 84

VI,09:11:46.294,,,,,,,,,,,,,33.00,,,,,,,

VI,09:11:46.294,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:11:46.296,12.1,1.5,1.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0006,0.0001,-0.0019,0.0000

VI,09:11:46.338,,,,,,,,,,,,,,,,,128.50,,,,

AMBII,09:11:46.318,,,,,12.64,2.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:46.377,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:46.417,146.4,143.6,0.112389,82.4,1,3,1,0.330254,0.333273,0.334172,0.181088,14.412726,97.541901,25.0,35.0,35.3,145.5560,0.6014,0.000000

Status,09:11:46.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:11:46.549,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:11:46.635,,,,,,,,,,,358.00,,,,,,,,,

VI,09:11:46.675,,,80.39,,,,,,,,,,,,,,,,,

VI,09:11:46.714,,,,,,1430.50,,,,,,,,,,,,,,

VI,09:11:46.754,,,,,,,19.25,,,,,,,,,,,,,

AMBII,09:11:46.714,11.2,22.0,,,,2.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:46.794,,,,,,,,,33.86,,,,,,,,,,,,

NDUV,09:11:46.794,11.9,1.4,1.4,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0012,-

0.0021,-0.0012

VI,09:11:46.835,,,,,,,,,312.60,,,,,,,,,,,

SCB,09:11:46.945,191,191,7.8,14, ,32,81,980,820,855,871,13.6,0.005,-5.000,0.007,0,0

AutoZero,09:11:46.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:46.975,,,,,,,,,,,,,28.00,,,,,,,,

VI,09:11:47.016,,,,,,,,,,,,,,,,,,125.00,,,,

FLOW,09:11:47.016,139.6,136.9,0.105855,82.4,1,3,1,0.299524,0.298169,0.302943,0.181088,14.412726,97.548660,25.0,35.0,35.3,138.7107,0.6018,0.000000

VI,09:11:47.060,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:47.162,,,0.013,130,,2.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:11:47.220,2,20170526,13:11:17,42.287905,-83.693190,258.2,20.4,12,09,0x5264a004,50.4,1.0,51.4,WGS 84

HUMID,09:11:47.236,98.3,31.7

NDUV,09:11:47.300,10.9,0.9,0.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0005,-0.0020,-0.0004

Status,09:11:47.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:11:47.466,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:47.505,,,51.76,,,,,,,,,,,,,,,,,

VI,09:11:47.544,,,,,,1399.00,,,,,,,,,,,,,,,

AMBII,09:11:47.537,,,,,12.05,2.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:47.585,,,,,,,19.25,,,,,,,,,,,,,,

FLOW,09:11:47.616,135.7,133.0,0.083044,82.4,1,3,1,0.280014,0.274463,0.282860,0.181088,14.457628,97.548660,25.0,35.0,35.3,134.7119,0.6021,0.000000

VI,09:11:47.627,,,,,,,,,25.58,,,,,,,,,,,,,

VI,09:11:47.666,,,,,,,,,,312.60,,,,,,,,,,,

NDUV,09:11:47.795,10.8,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0000,-0.0003,-0.0022,-0.0001

VI,09:11:47.905,,,,,,,,,,,,,,13.00,,,,,,,,

SCB,09:11:47.944,191,191,7.9,14, ,32,81,980,818,854,870,13.5,0.005,-5.000,0.006,0,0

AMBII,09:11:47.905,11.0,21.7,,,,3.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:47.946,,,,,,,,,,,,,,,,,,,113.78,,,,

AutoZero,09:11:47.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:47.985,,,,,,,,,,,,,,,,,,,0,,,

FID,09:11:47.583,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:11:48.001,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use

FLOW,09:11:48.222,126.9,124.4,0.070593,82.4,1,3,1,0.242734,0.236901,0.244164,0.180461,14.367824,97.541901,25.0,35.0,35.3,125.8891,0.6028,0.000000

GPS,09:11:48.232,2,20170526,13:11:18,42.287917,-83.693083,258.5,20.0,12,09,0x5264a004,1.5,1.2,3.8,WGS 84

VI,09:11:48.233,,,,,,,,,,,,,,,,,,,,,40.00,

VI,09:11:48.275,,,44.71,,,,,,,,,,,,,,,,,,

NDUV,09:11:48.309,9.6,-0.1,-0.1,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0001,-0.0016,-0.0021,-0.0013

VI,09:11:48.316,,,,,,1350.00,,,,,,,,,,,,,,,

VI,09:11:48.360,,,,,,,18.01,,,,,,,,,,,,,,

AMBII,09:11:48.317,,,0.014,140,,3.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:48.396,,,,,,,,24.58,,,,,,,,,,,,

VI,09:11:48.436,,,,,,,,,,311.90,,,,,,,,,,,

Status,09:11:48.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,974

FID,09:11:48.549,FID,10000,10000,SAMPLE,-8.0,,,

HUMID,09:11:48.603,98.4,31.7

VI,09:11:48.650,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:48.685,,,,,,,,,,,,,,8.00,,,,,,,

VI,09:11:48.729,,,,,,,,,,,,,,,,,,,111.09,,,,

AMBII,09:11:48.729,,,,,12.37,3.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:48.766,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:48.804,9.3,-0.6,-0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0004,0.0002,-0.0024,0.0005

FLOW,09:11:48.815,111.7,109.6,0.053189,81.9,1,3,1,0.198982,0.188284,0.199640,0.166477,14.637223,97.541901,25.0,35.0,35.3,110.5522,0.6042,0.000000

SCB,09:11:48.937,191,191,7.8,14, ,32,81,980,821,854,870,13.6,0.005,-5.000,0.007,0,0

VI,09:11:49.005,,0,,,,,,,,,,,,,,,,,,,

VI,09:11:49.045,,,16.47,,,,,,,,,,,,,,,,,,

VI,09:11:49.085,,,,,,1259.00,,,,,,,,,,,,,,,

VI,09:11:49.143,,,,,,,16.77,,,,,,,,,,,,,,

AMBII,09:11:49.143,11.1,21.8,,,,3.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:49.185,,,,,,,,13.69,,,,,,,,,,,,

GPS,09:11:49.233,1,20170526,13:11:19,42.287927,-83.692975,259.1,20.1,12,09,0x5264a004,1.5,1.5,3.8,WGS 84

VI,09:11:49.234,,,,,,,,,,311.20,,,,,,,,,,,

NDUV,09:11:49.310,8.4,-1.2,-1.2,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0004,-0.0010,-0.0022,-0.0005

VI,09:11:49.375,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:49.415,,,,,,,,,,,,,,,,,,,106.38,,,,

FLOW,09:11:49.420,84.0,82.4,0.019671,82.4,1,3,1,0.108021,0.079606,0.105236,0.104201,14.637223,97.548653,25.0,35.1,35.3,82.6147,0.6081,0.000000

Status,09:11:49.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:11:49.455,,,,,,,,,,,,,,,,,,,0,,,

FID,09:11:49.550,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:11:49.519,,,0.014,140,,3.9,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.84

VI,09:11:49.658,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:11:49.799,8.4,-1.8,-1.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0006,-0.0022,-0.0024,-0.0017

VI,09:11:49.895,,,0.39,,,,,,,,,,,,,,,,,,

SCB,09:11:49.946,191,191,7.9,14, ,32,81,980,820,854,869,13.5,0.005,-5.000,0.006,0,0

VI,09:11:49.947,,,,,,1137.50,,,,,,,,,,,,,,,

AMBII,09:11:49.915,,,,,12.63,3.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:11:49.981,98.2,31.7

VI,09:11:49.985,,,,,,,14.90,,,,,,,,,,,,,

FLOW,09:11:50.036,74.5,73.1,0.005173,81.3,1,3,1,0.081982,0.043339,0.079566,0.081400,14.502523,97.548660,25.0,35.1,35.3,72.9816,0.6102,0.000000

VI,09:11:50.046,,,,,,,,,9.38,,,,,,,,,,,,,

VI,09:11:50.087,,,,,,,,,,,311.20,,,,,,,,,,,

GPS,09:11:50.223,1,20170526,13:11:20,42.287935,-83.692870,259.9,19.9,12,09,0x5264a004,1.6,1.8,4.0,WGS 84

NDUV,09:11:50.290,7.1,-2.2,-2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0023,0.0004

VI,09:11:50.333,,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:11:50.333,11.1,21.9,,,,3.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:50.376,,,,,,,,,,,,,,,,,,,,101.88,,,,

VI,09:11:50.416,,,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:11:50.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,566

FLOW,09:11:50.630,50.7,49.8,-0.006653,80.3,1,3,1,0.051120,0.005702,0.046586,0.052191,14.367824,97.555412,25.0,35.1,35.3,48.9861,0.6187,0.000000

VI,09:11:50.675,,,,,,,,,389.60,,,,,,,,,,,,

VI,09:11:50.676,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:50.714,,,,,,964.50,,,,,,,,,,,,,,,

VI,09:11:50.757,,,,,,,13.04,,,,,,,,,,,,,,

AMBII,09:11:50.715,,,0.013,130,,3.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:50.794,,,,,,,,,6.86,,,,,,,,,,,,,

NDUV,09:11:50.795,7.6,-2.4,-2.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0023,-0.0006

VI,09:11:50.837,,,,,,,,,,350.05,,,,,,,,,,,

FID,09:11:50.562,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:11:50.838,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

SCB,09:11:50.947,191,192,7.9,14, ,32,81,980,821,854,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,09:11:50.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:50.985,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:51.037,,,,,,,,,,,,,,,,,100.50,,,,

VI,09:11:51.075,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:51.136,43.0,42.3,-
0.006251,79.8,1,3,1,0.032854,0.004334,0.027415,0.034478,14.502523,97.535149,25.0,35.1,3
5.3,41.2344,0.6236,0.000000

AMBII,09:11:51.147,,,,,12.38,3.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.84

GPS,09:11:51.224,1,20170526,13:11:21,42.287943,-
83.692767,260.8,19.6,12,09,0x5264a004,1.7,2.2,4.1,WGS 84

NDUV,09:11:51.301,6.6,-2.5,-2.5,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0008,-
0.0007,-0.0022,-0.0001

VI,09:11:51.319,,,,,,,,,,,96.00,,,,,,,,,

HUMID,09:11:51.345,98.3,31.7

VI,09:11:51.354,,,0.00,,,,,,,,,,,,,,,,,

VI,09:11:51.394,,,,,,794.50,,,,,,,,,,,,,,

VI,09:11:51.434,,,,,,,10.56,,,,,,,,,,,,,

Status,09:11:51.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,168

VI,09:11:51.474,,,,,,,,5.22,,,,,,,,,,,,

VI,09:11:51.519,,,,,,,,,310.50,,,,,,,,,,,

FID,09:11:51.554,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:11:51.519,11.0,21.6,,,,3.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.84

VI,09:11:51.674,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:11:51.719,36.7,36.1,-
0.005868,78.8,1,3,1,0.022109,0.005315,0.017186,0.023751,14.457621,97.535149,25.0,35.1,3
5.3,34.8747,0.6292,0.000000

VI,09:11:51.740,,,,,,,,,,,,,,,,,99.38,,,,

VI,09:11:51.740,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:51.778,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:51.840,7.4,-2.8,-2.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0008,-
0.0011,-0.0024,-0.0005

SCB,09:11:51.937,191,192,7.9,14, ,32,81,980,819,853,869,13.5,0.005,-5.000,0.006,0,0

AMBII,09:11:51.957,,,0.014,140,,3.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.84

GPS,09:11:52.238,1,20170526,13:11:22,42.287945,-
83.692660,260.9,19.1,12,09,0x5264a004,2.0,2.5,4.4,WGS 84

VI,09:11:52.239,,,15.29,,,,,,,,,,,,,,,,,

VI,09:11:52.274,,,,,,801.00,,,,,,,,,,,,,,

NDUV,09:11:52.305,7.0,-3.1,-3.1,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-
0.0023,-0.0025,-0.0017

VI,09:11:52.314,,,,,,,8.07,,,,,,,,,,,,,

FLOW,09:11:52.335,36.7,36.2,0.003291,77.7,1,3,1,0.020921,0.010594,0.018787,0.021987,14.
637223,97.535149,25.0,35.1,35.3,34.8509,0.6291,0.000000

VI,09:11:52.354,,,,,,,,10.77,,,,,,,,,,,,

AMBII,09:11:52.314,,,,,11.16,3.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:52.398,,,,,,,,,,309.80,,,,,,,,,,,

Status,09:11:52.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:11:52.545,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:11:52.633,,,,,,,,,,,,,1.00,,,,,,,

VI,09:11:52.679,,,,,,,,,,,,,,,,,,99.78,,,,

HUMID,09:11:52.710,98.7,31.7

VI,09:11:52.719,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:52.721,10.7,21.1,,,,3.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:52.809,7.0,-3.2,-3.2,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0001,-0.0025,0.0005

FLOW,09:11:52.910,39.8,39.3,0.017328,77.2,1,3,1,0.023682,0.019743,0.023489,0.023878,14.412726,97.555412,25.0,35.1,35.3,38.0452,0.6260,0.000000

VI,09:11:52.935,1,,,,,,,,,,,,,,,,,,,,

SCB,09:11:52.941,191,192,7.9,14, ,32,80,980,821,854,870,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:11:52.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:52.979,,,,,,,,,,,,,,,,,,,,10.98,

VI,09:11:53.014,,,24.71,,,,,,,,,,,,,,,,,

VI,09:11:53.054,,,,,,773.50,,,,,,,,,,,,,,

VI,09:11:53.094,,,,,,,6.21,,,,,,,,,,,,,

VI,09:11:53.134,,,,,,,,11.13,,,,,,,,,,,,

AMBII,09:11:53.117,,,0.009,90,,4.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:53.179,,,,,,,,,,309.00,,,,,,,,,,,

GPS,09:11:53.238,1,20170526,13:11:23,42.287947,-83.692567,261.5,17.7,12,09,0x5264a004,1.9,2.4,3.1,WGS 84

NDUV,09:11:53.298,6.5,-3.2,-3.2,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0017,-0.0025,-0.0011

FID,09:11:53.403,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

FLOW,09:11:53.414,43.8,43.2,0.020809,76.7,1,3,1,0.027589,0.024836,0.027659,0.027635,14.547419,97.548653,25.0,35.1,35.3,42.0096,0.6228,0.000000

VI,09:11:53.415,,,,,,,,,,,,,4.00,,,,,,,

Status,09:11:53.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:11:53.459,,,,,,,,,,,,,,,,,,100.19,,,,

VI,09:11:53.497,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:11:53.557,,,,,9.65,4.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:53.734,,,,201.20,,,,,,,,,,,,,,,,

VI,09:11:53.775,,,34.90,,,,,,,,,,,,,,,,,

NDUV,09:11:53.810,6.7,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0010,-0.0024,-0.0005

VI,09:11:53.814,,,,,,720.50,,,,,,,,,,,,,,,

VI,09:11:53.857,,,,,,,4.97,,,,,,,,,,,,,,

VI,09:11:53.894,,,,,,,,11.58,,,,,,,,,,,,,

VI,09:11:53.938,,,,,,,,,,308.20,,,,,,,,,,,

VI,09:11:53.938,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:11:53.938,44.4,43.9,0.020306,76.2,1,3,1,0.028355,0.026336,0.028444,0.028458,14.547419,97.548653,25.0,35.1,35.3,42.6585,0.6223,0.000000

SCB,09:11:53.942,191,192,8.0,14, ,32,80,980,817,853,870,13.6,0.005,-5.000,0.006,0,0

AMBII,09:11:53.909,10.4,20.5,,,,5.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:53.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:11:54.063,FID,10000,10000,SAMPLE,-5.0,,,

HUMID,09:11:54.074,98.6,31.7

VI,09:11:54.084,,,,,,,,,,,,,6.00,,,,,,,

VI,09:11:54.129,,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:11:54.167,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:11:54.228,1,20170526,13:11:24,42.287957,-83.692522,261.8,9.1,12,08,0x5260a004,1.4,2.4,2.8,WGS 84

NDUV,09:11:54.298,6.1,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0007,-0.0025,0.0000

AMBII,09:11:54.359,,,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,58.84

Status,09:11:54.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,562

FLOW,09:11:54.525,44.3,43.8,0.017291,76.2,1,3,1,0.028267,0.026837,0.028444,0.028331,14.637223,97.528393,25.0,35.1,35.3,42.5469,0.6224,0.000000

VI,09:11:54.614,,,36.47,,,,,,,,,,,,,,,,,

VI,09:11:54.654,,,,,,703.00,,,,,,,,,,,,,,

VI,09:11:54.694,,,,,,,3.11,,,,,,,,,,,,,

VI,09:11:54.734,,,,,,,,11.36,,,,,,,,,,,,,

FID,09:11:54.537,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:11:54.734,,,,,8.76,6.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:54.777,,,,,,,,,,308.20,,,,,,,,,,,

NDUV,09:11:54.811,6.2,-3.4,-3.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0020,-0.0025,-0.0013

SCB,09:11:54.937,191,192,7.9,14, ,32,80,980,818,854,870,13.5,0.005,-5.000,0.007,0,0

VI,09:11:54.981,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:55.015,,,,,,,,,,,,,6.00,,,,,,,

VI,09:11:55.058,,,,,,,,,,,,,,,,,,101.69,,,,

VI,09:11:55.098,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:55.119,44.7,44.3,0.017793,75.1,1,3,1,0.028552,0.026837,0.028893,0.028651,14.547426,97.541901,25.0,35.1,35.3,43.0017,0.6220,0.000000

AMBII,09:11:55.163,10.2,20.1,,,,7.1,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.84

GPS,09:11:55.220,1,20170526,13:11:25,42.287960,-83.692490,262.1,6.9,12,08,0x5260a004,1.5,2.4,2.9,WGS 84

NDUV,09:11:55.293,6.1,-3.5,-3.5,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0005,-0.0025,0.0000

VI,09:11:55.338,,,,,,,,,339.70,,,,,,,,,,,,

VI,09:11:55.373,,,,,,683.00,,,,,,,,,,,,,,

VI,09:11:55.413,,,,,,,1.86,,,,,,,,,,,,,

HUMID,09:11:55.446,98.6,31.7

Status,09:11:55.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:11:55.453,,,,,,,,10.66,,,,,,,,,,,,

VI,09:11:55.498,,,,,,,,,,323.60,,,,,,,,,,,

FID,09:11:55.548,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:11:55.557,,,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,58.84

FLOW,09:11:55.625,43.7,43.2,0.017290,75.1,1,3,1,0.026998,0.024336,0.027603,0.027132,14.457628,97.541901,25.0,35.1,35.3,41.9393,0.6227,0.000000

VI,09:11:55.735,,,,,,,,,,,,,5.00,,,,,,,

VI,09:11:55.778,,,,,,,,,,,,,,,,,101.69,,,,

NDUV,09:11:55.801,6.1,-3.7,-3.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0025,-0.0008

VI,09:11:55.819,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:11:55.944,191,192,7.9,14, ,32,80,980,819,854,870,13.6,0.004,-5.000,0.006,0,0

AMBII,09:11:55.933,,,,,7.32,8.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:55.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:55.978,,,,,,,,,,,164.00,,,,,,,,,

VI,09:11:56.014,,,36.08,,,,,,,,,,,,,,,,,

VI,09:11:56.014,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:56.057,,,,,,684.00,,,,,,,,,,,,,,

VI,09:11:56.094,,,,,,,1.24,,,,,,,,,,,,,

VI,09:11:56.134,,,,,,,,10.36,,,,,,,,,,,,

VI,09:11:56.177,,,,,,,,,,307.50,,,,,,,,,,,

GPS,09:11:56.230,1,20170526,13:11:26,42.287963,-83.692465,262.8,5.3,12,08,0x5260a004,1.2,2.5,2.9,WGS 84

FID,09:11:56.241,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

FLOW,09:11:56.241,41.9,41.5,-0.003969,74.1,1,3,1,0.024883,0.006742,0.023056,0.024954,14.502523,97.548660,25.0,35.1,35.3,40.1387,0.6240,0.000000

NDUV,09:11:56.299,6.3,-3.7,-3.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0024,-0.0026,-0.0017

AMBII,09:11:56.354,9.8,19.3,,,,8.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:56.414,,,,,,,,,,,,,5.00,,,,,,,

Status,09:11:56.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,175

VI,09:11:56.458,,,,,,,,,,,,,,,,,101.69,,,,

VI,09:11:56.498,,,,,,,,,,,,,,,,,,,0,,,

FID,09:11:56.547,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:11:56.714,,,0.011,110,,9.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:11:56.802,5.2,-3.8,-3.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0007,-0.0023,0.0000

HUMID,09:11:56.808,98.8,31.7

FLOW,09:11:56.824,40.9,40.5,0.008131,74.1,1,3,1,0.023787,0.015891,0.023110,0.023793,14.547419,97.535149,25.0,35.1,35.3,39.0895,0.6249,0.000000

SCB,09:11:56.954,191,192,8.0,14, ,32,80,980,821,854,871,13.5,0.005,-5.000,0.007,0,0

VI,09:11:56.944,,,46.27,,,,,,,,,,,,,,,,,

AutoZero,09:11:56.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:56.994,,,,,,964.00,,,,,,,,,,,,,,

VI,09:11:57.033,,,,,,,1.24,,,,,,,,,,,,,

VI,09:11:57.034,1,,,,,,,,,,,,,,,,,,,,

VI,09:11:57.074,,,,,,,,16.99,,,,,,,,,,,,

FID,09:11:57.077,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:11:57.119,,,,,,,,,,307.50,,,,,,,,,,,

AMBII,09:11:57.121,,,,,5.64,9.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:11:57.231,1,20170526,13:11:27,42.287962,-83.692463,263.0,3.2,12,09,0xd260a004,1.5,2.8,3.3,WGS 84

VI,09:11:57.265,,,,,,,,,,,,,23.00,,,,,,,

VI,09:11:57.307,,,,,,,,,,,,,,,,,,103.19,,,,

NDUV,09:11:57.307,6.1,-3.8,-3.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0017,-0.0025,-0.0010

VI,09:11:57.351,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:11:57.440,47.2,46.8,0.023657,74.1,1,3,1,0.037929,0.038963,0.038570,0.037892,14.457628,97.535145,25.0,35.0,35.3,45.4910,0.6204,0.000000

Status,09:11:57.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,09:11:57.554,9.3,18.4,,,,10.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:57.598,,,,,,,,,,,,,,,,,,,,,6.27,

VI,09:11:57.634,,,77.25,,,,,,,,,,,,,,,,,

VI,09:11:57.674,,,,,,1404.00,,,,,,,,,,,,,,

VI,09:11:57.715,,,,,,,1.86,,,,,,,,,,,,,

VI,09:11:57.755,,,,,,,,29.66,,,,,,,,,,,,

VI,09:11:57.798,,,,,,,,,,306.80,,,,,,,,,,,

NDUV,09:11:57.798,5.1,-3.9,-3.9,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,0.0001,-0.0024,0.0008

SCB,09:11:57.937,191,192,8.0,14, ,32,80,980,821,855,871,13.5,0.005,-5.000,0.007,0,0

AMBII,09:11:57.912,,,0.014,140,,11.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:11:58.023,75.0,74.4,0.034647,73.6,1,3,1,0.091530,0.091892,0.092096,0.091851,14.457628,97.528393,25.0,35.0,35.3,73.5624,0.6098,0.000000

VI,09:11:58.034,,,,,,,,,,,,,29.00,,,,,,,

VI,09:11:58.034,1,,,,,,,,,,,,,,,,,,,

VI,09:11:58.078,,,,,,,,,,,,,,,,,113.19,,,,

VI,09:11:58.117,,,,,,,,,,,,,,,,,,0,,,

FID,09:11:58.034,FID,10000,10000,SAMPLE,-5.0,,,

HUMID,09:11:58.177,98.8,31.7

GPS,09:11:58.232,2,20170526,13:11:28,42.287965,-83.692465,263.0,1.8,12,09,0xd260a004,1.6,2.9,3.4,WGS 84

VI,09:11:58.273,,,,,,,,,,,57.20,,,,,,,,,,

NDUV,09:11:58.309,5.7,-4.0,-4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0024,-0.0009

VI,09:11:58.314,,,80.00,,,,,,,,,,,,,,,,,,

VI,09:11:58.358,,,,,,1577.50,,,,,,,,,,,,,,

AMBII,09:11:58.315,,,,,4.14,11.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:58.394,,,,,,,3.73,,,,,,,,,,,,,

VI,09:11:58.434,,,,,,,,35.30,,,,,,,,,,,,

Status,09:11:58.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,970

VI,09:11:58.477,,,,,,,,,,306.80,,,,,,,,,,,

FLOW,09:11:58.628,103.0,102.2,0.060928,73.6,1,3,1,0.171206,0.166246,0.173880,0.157982,14.457621,97.535149,25.0,35.0,35.3,101.7562,0.6051,0.000000

VI,09:11:58.715,,,,,,,,,,,,,32.00,,,,,,,

VI,09:11:58.757,,,,,,,,,,,,,,,,,124.38,,,,

AMBII,09:11:58.716,8.7,17.1,,,,12.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:58.797,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:58.797,5.2,-4.0,-4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0022,-0.0024,-0.0016

FID,09:11:58.562,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:11:58.881,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

SCB,09:11:58.937,191,192,8.0,14, ,32,80,980,818,854,871,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:11:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:11:59.113,,,0.014,140,,13.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:59.203,1,,,,,,,,,,,,,,,,,,,

FLOW,09:11:59.223,122.1,121.2,0.082397,73.6,1,3,1,0.234377,0.229716,0.238466,0.179531,14.457621,97.528393,25.0,34.9,35.3,121.0621,0.6030,0.000000

GPS,09:11:59.233,2,20170526,13:11:29,42.287965,-83.692463,263.3,1.5,12,10,0xd264a004,1.3,2.9,3.3,WGS 84

VI,09:11:59.255,,,83.14,,,,,,,,,,,,,,,,,,

VI,09:11:59.295,,,,,,1675.00,,,,,,,,,,,,,,,

NDUV,09:11:59.310,5.7,-4.0,-4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0013,-0.0024,-0.0007

VI,09:11:59.335,,,,,,,6.21,,,,,,,,,,,,,

VI,09:11:59.375,,,,,,,,40.27,,,,,,,,,,,,

VI,09:11:59.417,,,,,,,,,,306.80,,,,,,,,,,,

Status,09:11:59.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,569

FID,09:11:59.552,FID,10000,10000,SAMPLE,-5.0,,,

HUMID,09:11:59.552,98.8,31.8

AMBII,09:11:59.530,,,,,3.61,13.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:11:59.564,,,,,,,,,,,,,32.00,,,,,,,,

VI,09:11:59.608,,,,,,,,,,,,,,,,,,,136.19,,,,

VI,09:11:59.649,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:11:59.798,5.1,-4.0,-4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0013,-0.0023,-0.0006

FLOW,09:11:59.827,152.0,150.5,0.122844,75.1,1,3,1,0.363943,0.363176,0.368610,0.181088,14.367824,97.521637,25.0,34.9,35.3,151.2135,0.6009,0.000000

VI,09:11:59.895,,,,,,,,,385.70,,,,,,,,,,,

VI,09:11:59.937,,,,,,1672.50,,,,,,,,,,,,,,,

SCB,09:11:59.946,191,192,8.0,14, ,32,80,980,815,854,870,13.5,0.005,-5.000,0.006,0,0

AMBII,09:11:59.915,9.0,17.7,,,,14.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:11:59.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:11:59.975,,,,,,,8.07,,,,,,,,,,,,,

VI,09:12:00.014,,,,,,,,39.83,,,,,,,,,,,,

VI,09:12:00.059,,,,,,,,,,346.25,,,,,,,,,,,

GPS,09:12:00.223,2,20170526,13:11:30,42.287967,-83.692445,263.7,2.8,12,10,0xd264a004,1.2,2.9,3.1,WGS 84

VI,09:12:00.262,1,,,,,,,,,,,,,,,,,,,,,

VI,09:12:00.295,,,,,,,,,,,,,28.00,,,,,,,,

NDUV,09:12:00.295,5.7,-4.0,-4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0020,-0.0023,-0.0013

VI,09:12:00.336,,,,,,,,,,,,,,,,,,,137.38,,,,

AMBII,09:12:00.322,,,0.015,150,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:00.378,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:12:00.421,157.4,155.9,0.120230,75.1,1,3,1,0.386422,0.389180,0.391959,0.181088,14.412726,97.514877,25.0,34.9,35.3,156.6660,0.6006,0.000000

Status,09:12:00.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

FID,09:12:00.575,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:12:00.630,,,,,,,,,,,142.00,,,,,,,,,

VI,09:12:00.665,,,67.45,,,,,,,,,,,,,,,,,

VI,09:12:00.705,,,,,,1583.50,,,,,,,,,,,,,,,

VI,09:12:00.749,,,,,,,9.94,,,,,,,,,,,,,

AMBII,09:12:00.718,,,,,4.14,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:00.785,,,,,,,,28.52,,,,,,,,,,,,

NDUV,09:12:00.806,5.0,-4.0,-4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,0.0000,-0.0024,0.0006

VI,09:12:00.828,,,,,,,,,306.80,,,,,,,,,,,

SCB,09:12:00.937,191,192,8.0,14, ,32,80,980,818,853,866,13.6,0.005,-5.000,0.006,0,0

HUMID,09:12:00.939,98.7,31.7

FLOW,09:12:00.941,145.0,143.2,0.090173,77.2,1,3,1,0.316767,0.318971,0.320601,0.181088,14.412726,97.521637,25.0,34.9,35.3,144.1772,0.6014,0.000000

AutoZero,09:12:00.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:00.975,,,,,,,,,,,,,18.00,,,,,,,

VI,09:12:01.016,,,,,,,,,,,,,,,,,125.00,,,,

VI,09:12:01.057,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:01.158,9.1,18.0,,,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:01.224,2,20170526,13:11:31,42.287968,-83.692405,264.4,5.5,12,10,0xd264a004,1.3,2.9,3.2,WGS 84

NDUV,09:12:01.301,5.5,-4.0,-4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0015,-0.0023,-0.0009

Status,09:12:01.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,159

VI,09:12:01.463,1,,,,,,,,,,,,,,,,,,,

VI,09:12:01.505,,,45.10,,,,,,,,,,,,,,,,,

FLOW,09:12:01.521,131.0,129.3,0.071706,77.2,1,3,1,0.259525,0.230448,0.261868,0.180973,14.457628,97.521637,25.0,34.9,35.3,130.0322,0.6023,0.000000

VI,09:12:01.553,,,,,,1387.00,,,,,,,,,,,,,,,

AMBII,09:12:01.522,,,0.014,140,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:01.595,,,,,,,10.56,,,,,,,,,,,,,

VI,09:12:01.634,,,,,,,,22.61,,,,,,,,,,,,

VI,09:12:01.676,,,,,,,,,306.80,,,,,,,,,,,

NDUV,09:12:01.799,4.5,-4.0,-4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0021,-0.0024,-0.0015

FID,09:12:01.587,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:12:01.906,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,09:12:01.915,,,,,,,,,,,,,14.00,,,,,,,

SCB,09:12:01.937,191,192,8.0,14, ,32,80,980,816,851,864,14.0,0.005,-5.000,0.006,0,0

VI,09:12:01.956,,,,,,,,,,,,,,,,,,112.59,,,,

AMBII,09:12:01.938,,,,,6.05,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:12:01.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:01.996,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:12:02.060,122.3,120.6,0.069481,78.2,1,3,1,0.224150,0.200441,0.226624,0.175170,14.457628,97.521637,25.0,34.9,35.3,121.2825,0.6031,0.000000

GPS,09:12:02.236,2,20170526,13:11:32,42.287975,-83.692345,265.1,8.6,12,10,0xd264a004,1.5,1.0,3.3,WGS 84

VI,09:12:02.237,,,,,,,,,,,,,,,,,,,,,4.31,

VI,09:12:02.275,,,65.88,,,,,,,,,,,,,,,,,,

HUMID,09:12:02.280,98.9,31.7

NDUV,09:12:02.305,5.0,-4.0,-4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,0.0000,-0.0024,0.0006

VI,09:12:02.314,,,,,,1498.50,,,,,,,,,,,,,,,

VI,09:12:02.354,,,,,,,11.18,,,,,,,,,,,,,,

AMBII,09:12:02.314,9.9,19.5,,,,15.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:02.394,,,,,,,,34.91,,,,,,,,,,,,

VI,09:12:02.437,,,,,,,,,,306.80,,,,,,,,,,,

Status,09:12:02.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:12:02.541,1,,,,,,,,,,,,,,,,,,,,

FID,09:12:02.553,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:12:02.584,,,,,,,,,,,,,23.00,,,,,,,

VI,09:12:02.632,,,,,,,,,,,,,,,,,,,114.59,,,,

FLOW,09:12:02.654,115.9,114.2,0.050183,78.2,1,3,1,0.203168,0.183755,0.204414,0.168419,14.412726,97.514877,25.0,35.0,35.3,114.7717,0.6037,0.000000

VI,09:12:02.675,,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:02.731,,,0.014,140,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:02.801,5.2,-4.1,-4.1,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0017,-0.0025,-0.0008

VI,09:12:02.915,,,,,,,,,,,,,,,405.66,,,,,,,

SCB,09:12:02.951,191,192,8.0,14, ,32,80,980,814,850,864,13.9,0.005,-5.000,0.006,0,0

VI,09:12:02.959,,,72.16,,,,,,,,,,,,,,,,,,

VI,09:12:02.995,,,,,,1657.50,,,,,,,,,,,,,,,

VI,09:12:03.035,,,,,,,12.42,,,,,,,,,,,,,,

VI,09:12:03.075,,,,,,,,31.66,,,,,,,,,,,,,

VI,09:12:03.127,,,,,,,,,,306.80,,,,,,,,,,,

AMBII,09:12:03.127,,,,,9.45,13.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:12:03.072,FID,10000,10000,SAMPLE,-5.0,,,

GPS,09:12:03.237,2,20170526,13:11:33,42.288005,-83.692283,265.6,11.0,12,10,0xd264a004,1.5,1.2,3.3,WGS 84

FLOW,09:12:03.239,114.8,113.0,0.062206,79.3,1,3,1,0.201688,0.194156,0.203655,0.172718,14.412726,97.487846,25.0,34.9,35.3,113.6893,0.6038,0.000000

NDUV,09:12:03.295,4.7,-4.2,-4.2,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0022,-0.0023,-0.0015

VI,09:12:03.375,,,,,,,,,,,,,23.00,,,,,,,

VI,09:12:03.417,,,,,,,,,,,,,,,,,,119.78,,,,

Status,09:12:03.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,971

VI,09:12:03.460,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:03.523,10.5,20.8,,,,12.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:12:03.565,FID,10000,10000,SAMPLE,-5.0,,,

HUMID,09:12:03.646,99.1,31.7

VI,09:12:03.663,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:12:03.743,116.4,114.7,0.072661,78.8,1,3,1,0.207834,0.208198,0.210484,0.179687,14.457628,97.501362,25.0,34.9,35.3,115.2813,0.6036,0.000000

NDUV,09:12:03.802,4.8,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0005,-0.0024,0.0002

VI,09:12:03.904,,,70.20,,,,,,,,,,,,,,,,,,

SCB,09:12:03.950,191,192,8.0,14, ,32,80,980,818,853,869,13.5,0.005,-5.000,0.006,0,0

VI,09:12:03.951,,,,,,1814.00,,,,,,,,,,,,,,,

AMBII,09:12:03.919,,,0.015,150,,11.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:12:03.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:03.994,,,,,,,14.28,,,,,,,,,,,,,

VI,09:12:04.034,,,,,,,,32.99,,,,,,,,,,,,,

VI,09:12:04.076,,,,,,,,,,306.10,,,,,,,,,,,

GPS,09:12:04.227,2,20170526,13:11:34,42.288053,-83.692247,266.1,12.1,12,10,0xd264a004,1.6,1.5,3.4,WGS 84

NDUV,09:12:04.293,4.1,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0017,-0.0022,-0.0011

VI,09:12:04.314,,,,,,,,,,,,,20.00,,,,,,,

FLOW,09:12:04.337,118.5,116.7,0.078934,78.8,1,3,1,0.215961,0.217039,0.219123,0.181088,14.367824,97.535149,25.0,34.9,35.3,117.3788,0.6034,0.000000

VI,09:12:04.357,,,,,,,,,,,,,,,,,,122.28,,,,

AMBII,09:12:04.315,,,,,10.84,10.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:04.396,,,,,,,,,,,,,,,,,,,0,,,

Status,09:12:04.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:12:04.636,,,,,,,,,393.40,,,,,,,,,,,

VI,09:12:04.675,,,,,,1933.00,,,,,,,,,,,,,,,

VI,09:12:04.675,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:04.715,,,,,,,16.15,,,,,,,,,,,,,

VI,09:12:04.754,,,,,,,,33.02,,,,,,,,,,,,,

AMBII,09:12:04.711,8.0,15.8,,,,9.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:04.796,,,,,,,,,,350.10,,,,,,,,,,,

NDUV,09:12:04.796,4.7,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-

0.0023,-0.0023,-0.0016

FLOW,09:12:04.843,122.8,120.9,0.085272,79.3,1,3,1,0.233302,0.236736,0.236717,0.181088,14.322921,97.494606,25.0,34.9,35.3,121.7746,0.6030,0.000000

FID,09:12:04.557,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:12:04.865,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use

SCB,09:12:04.937,191,193,8.0,14, ,32,80,980,820,855,870,13.4,0.005,-5.000,0.006,0,0

HUMID,09:12:05.019,98.8,31.7

VI,09:12:05.034,,,,,,,,,,,,,6.00,,,,,,,

VI,09:12:05.078,,,,,,,,,,,,,,,,,,120.78,,,,

VI,09:12:05.129,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:05.129,,,0.013,130,,8.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:05.228,2,20170526,13:11:35,42.288113,-83.692233,266.6,13.0,12,10,0xd264a004,1.8,1.0,3.5,WGS 84

VI,09:12:05.276,,,,,,,,,,,85.00,,,,,,,,,

NDUV,09:12:05.305,4.5,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0007,-0.0022,0.0000

VI,09:12:05.314,,,53.73,,,,,,,,,,,,,,,,,

VI,09:12:05.353,,,,,,1455.50,,,,,,,,,,,,,,,

VI,09:12:05.394,,,,,,,16.77,,,,,,,,,,,,,,

FLOW,09:12:05.437,122.6,120.7,0.080916,79.3,1,3,1,0.228015,0.230236,0.231306,0.180141,14.412726,97.535149,25.0,35.0,35.3,121.5733,0.6031,0.000000

VI,09:12:05.438,,,,,,,,21.33,,,,,,,,,,,,,

Status,09:12:05.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,374

VI,09:12:05.476,,,,,,,,,,306.80,,,,,,,,,,,

AMBII,09:12:05.536,,,,,10.39,7.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:05.679,1,,,,,,,,,,,,,,,,,,,,,

VI,09:12:05.714,,,,,,,,,,,,,,15.00,,,,,,,

VI,09:12:05.755,,,,,,,,,,,,,,,,,,114.50,,,,

VI,09:12:05.796,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:05.797,5.0,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0019,-0.0023,-0.0013

FID,09:12:05.578,FID,10000,10000,SAMPLE,-5.0,,,

SCB,09:12:05.937,191,192,8.0,14, ,32,80,980,821,855,871,13.4,0.005,-5.000,0.007,0,0

FLOW,09:12:05.946,115.7,113.7,0.067433,80.3,1,3,1,0.201665,0.183235,0.203071,0.172172,14.367824,97.521637,25.0,34.9,35.3,114.5933,0.6037,0.000000

AMBII,09:12:05.932,7.9,15.6,,,,6.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:12:05.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:12:06.229,2,20170526,13:11:36,42.288178,-83.692225,266.3,16.0,12,09,0xc264a004,1.0,1.1,2.1,WGS 84

VI,09:12:06.249,,,64.71,,,,,,,,,,,,,,,,,,

VI,09:12:06.285,,,,,,1369.00,,,,,,,,,,,,,,,

NDUV,09:12:06.306,4.3,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,0.0000,-0.0022,0.0006

VI,09:12:06.337,,,,,,,18.63,,,,,,,,,,,,,,

AMBII,09:12:06.337,,,0.014,140,,6.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:06.375,,,,,,,,24.74,,,,,,,,,,,,,

HUMID,09:12:06.383,98.9,31.7

VI,09:12:06.427,,,,,,,,,,306.80,,,,,,,,,,,

FLOW,09:12:06.449,101.5,99.7,0.048454,80.3,1,3,1,0.166771,0.136350,0.168085,0.154852,14.547419,97.521637,25.0,35.0,35.3,100.2240,0.6053,0.000000

Status,09:12:06.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,166

FID,09:12:06.559,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:12:06.574,,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:12:06.618,,,,,,,,,,,,,,,,,,112.00,,,,

VI,09:12:06.660,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:06.735,,,,,9.30,6.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:06.794,5.6,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0011,-0.0025,-0.0005

VI,09:12:06.864,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:06.908,,,,,,,,,,,,,,,,,,,,,18.04,

SCB,09:12:06.953,191,193,8.0,14, ,32,80,980,821,856,871,13.3,0.005,-5.000,0.007,0,0

VI,09:12:06.954,,,68.63,,,,,,,,,,,,,,,,,,

AutoZero,09:12:06.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:06.994,,,,,,1463.00,,,,,,,,,,,,,,,

VI,09:12:07.034,,,,,,,19.87,,,,,,,,,,,,,,

FLOW,09:12:07.035,99.8,98.1,0.047171,80.3,1,3,1,0.155575,0.137878,0.156510,0.151042,14.367824,97.535149,25.0,35.0,35.3,98.4950,0.6055,0.000000

VI,09:12:07.074,,,,,,,,23.61,,,,,,,,,,,,,

VI,09:12:07.117,,,,,,,,,,306.80,,,,,,,,,,,

AMBII,09:12:07.120,7.7,15.2,,,,6.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:07.241,2,20170526,13:11:37,42.288252,-83.692232,266.4,18.2,12,09,0xc264a004,1.3,1.4,2.5,WGS 84

VI,09:12:07.285,,,,,,,,,,,,,14.00,,,,,,,,

VI,09:12:07.329,,,,,,,,,,,,,,,,,,111.88,,,,

NDUV,09:12:07.330,4.4,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0006,-0.0023,0.0000

VI,09:12:07.367,,,,,,,,,,,,,,,,,,,0,,,

FID,09:12:07.075,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:12:07.439,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

Status,09:12:07.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,09:12:07.527,,,0.013,130,,7.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:07.608,,,,,,,,,,,,,,,,,-40.00,,,,,

FLOW,09:12:07.637,93.6,92.3,0.044433,78.2,1,3,1,0.131298,0.106817,0.131042,0.131661,14.457628,97.535149,25.0,35.0,35.3,92.3307,0.6064,0.000000

VI,09:12:07.645,,,54.51,,,,,,,,,,,,,,,,,

VI,09:12:07.685,,,,,,1546.50,,,,,,,,,,,,,,,

VI,09:12:07.736,,,,,,,21.11,,,,,,,,,,,,,,

HUMID,09:12:07.758,99.2,31.7

VI,09:12:07.775,,,,,,,,20.05,,,,,,,,,,,,,

NDUV,09:12:07.802,5.4,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0010,-0.0024,-0.0004

VI,09:12:07.815,,,,,,,,,,306.80,,,,,,,,,,,

VI,09:12:07.920,1,,,,,,,,,,,,,,,,,,,,,

VI,09:12:07.954,,,,,,,,,,,,,,9.00,,,,,,,,

AMBII,09:12:07.923,,,,,9.76,7.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

SCB,09:12:07.955,191,193,8.0,14, ,32,79,980,824,856,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:12:07.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:07.999,,,,,,,,,,,,,,,,,,,109.59,,,,

VI,09:12:08.036,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:12:08.066,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:12:08.142,89.1,87.6,0.044433,80.3,1,3,1,0.118783,0.085879,0.117840,0.119966,14.592321,97.535149,25.0,35.0,35.3,87.7659,0.6071,0.000000

GPS,09:12:08.231,2,20170526,13:11:38,42.288328,-83.692238,266.0,18.6,12,09,0xc264a004,1.1,1.5,2.2,WGS 84

VI,09:12:08.294,,,49.02,,,,,,,,,,,,,,,,,,

NDUV,09:12:08.308,4.4,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0017,-0.0023,-0.0012

VI,09:12:08.335,,,,,,1609.50,,,,,,,,,,,,,,,

AMBII,09:12:08.341,7.9,15.6,,,,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:08.374,,,,,,,21.73,,,,,,,,,,,,,

VI,09:12:08.414,,,,,,,,20.97,,,,,,,,,,,,,

Status,09:12:08.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,976

VI,09:12:08.458,,,,,,,,,,306.80,,,,,,,,,,,

VI,09:12:08.705,,,,,,,,,,,,,,8.00,,,,,,,,

FLOW,09:12:08.738,86.6,85.3,0.042369,78.8,1,3,1,0.112633,0.098766,0.113377,0.113476,14.457628,97.528393,25.0,34.9,35.3,85.1977,0.6075,0.000000

VI,09:12:08.748,,,,,,,,,,,,,,,,,,,108.59,,,,

AMBII,09:12:08.738,,,0.013,130,,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:08.796,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:08.804,5.2,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0010,-0.0023,-0.0004

SCB,09:12:08.937,191,193,8.0,14, ,32,80,980,819,856,871,13.3,0.005,-5.000,0.007,0,0

VI,09:12:08.999,1,,,,,,,,,,,,,,,,,,,,

FID,09:12:09.024,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:12:09.038,,,,,,,,,363.10,,,,,,,,,,,,

VI,09:12:09.075,,,,,,1661.00,,,,,,,,,,,,,,,

VI,09:12:09.115,,,,,,,22.36,,,,,,,,,,,,,,

HUMID,09:12:09.123,99.2,31.8

VI,09:12:09.155,,,,,,,,21.55,,,,,,,,,,,,,

AMBII,09:12:09.115,,,,,10.20,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:09.197,,,,,,,,,,334.60,,,,,,,,,,,

GPS,09:12:09.233,2,20170526,13:11:39,42.288413,-83.692240,266.0,20.4,12,09,0xc264a004,1.3,1.7,2.4,WGS 84

FLOW,09:12:09.266,85.0,83.7,0.023523,79.3,1,3,1,0.108656,0.087544,0.110029,0.109494,14.547419,97.521637,25.0,35.0,35.3,83.6372,0.6078,0.000000

NDUV,09:12:09.302,4.8,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0011,-0.0023,-0.0005

VI,09:12:09.434,,,,,,,,,,,,,,9.00,,,,,,,,

Status,09:12:09.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:12:09.478,,,,,,,,,,,,,,,,,,,109.78,,,,

VI,09:12:09.517,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:12:09.549,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:12:09.517,8.7,17.2,,,,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:09.678,,,,,,,,,,,82.00,,,,,,,,,

VI,09:12:09.714,,,53.33,,,,,,,,,,,,,,,,,

VI,09:12:09.757,,,,,,1681.00,,,,,,,,,,,,,,,

VI,09:12:09.794,,,,,,,22.98,,,,,,,,,,,,,,

NDUV,09:12:09.805,5.1,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0019,-0.0023,-0.0013

VI,09:12:09.836,,,,,,,,23.13,,,,,,,,,,,,,

FLOW,09:12:09.860,84.3,83.0,0.034631,79.3,1,3,1,0.106948,0.097945,0.108350,0.107544,14.457621,97.541901,25.0,35.0,35.3,82.8750,0.6080,0.000000

VI,09:12:09.878,,,,,,,,,,306.80,,,,,,,,,,,

SCB,09:12:09.956,191,193,8.0,14, ,32,80,980,820,856,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:12:09.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:09.937,,,0.012,120,,7.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:10.081,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:10.114,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:12:10.158,,,,,,,,,,,,,,,,,,,112.19,,,,

VI,09:12:10.198,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:12:10.234,2,20170526,13:11:40,42.288503,-83.692243,265.3,21.4,12,09,0xc264a004,1.3,1.8,2.5,WGS 84

NDUV,09:12:10.302,5.0,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,0.0000,-0.0024,0.0006

AMBII,09:12:10.358,,,,,9.27,7.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:12:10.047,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:12:10.366,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

FLOW,09:12:10.454,85.2,83.9,0.047838,78.8,1,3,1,0.109538,0.109715,0.110858,0.109859,14.547426,97.548653,25.0,35.0,35.3,83.8070,0.6078,0.000000

Status,09:12:10.455,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,562

HUMID,09:12:10.487,99.2,31.7

VI,09:12:10.650,,,46.27,,,,,,,,,,,,,,,,,,

VI,09:12:10.686,,,,,,1346.50,,,,,,,,,,,,,,,

VI,09:12:10.729,,,,,,,23.60,,,,,,,,,,,,,,

AMBII,09:12:10.729,9.1,18.0,,,,7.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:10.764,,,,,,,,20.05,,,,,,,,,,,,,

NDUV,09:12:10.806,4.9,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0016,-0.0023,-0.0010

VI,09:12:10.807,,,,,,,,,,306.10,,,,,,,,,,,

SCB,09:12:10.937,191,193,8.0,14, ,32,80,980,822,856,873,13.3,0.005,-5.000,0.006,0,0

VI,09:12:11.046,,,,,,,,,,,,,,11.00,,,,,,,,

FLOW,09:12:11.059,86.5,85.3,0.043745,78.2,1,3,1,0.112783,0.111768,0.114068,0.113306,14.457628,97.541901,25.0,35.0,35.3,85.1283,0.6075,0.000000

VI,09:12:11.087,,,,,,,,,,,,,,,,,,,111.78,,,,

VI,09:12:11.087,1,,,,,,,,,,,,,,,,,,,,,

VI,09:12:11.136,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:11.136,,,0.013,130,,7.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:11.235,2,20170526,13:11:41,42.288593,-83.692247,265.1,22.2,12,09,0xc264a004,1.3,2.0,2.6,WGS 84

VI,09:12:11.278,,,,,,,,,,,,,,,,,,,,,14.12,

NDUV,09:12:11.302,5.0,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0022,-0.0024,-0.0016

VI,09:12:11.314,,,49.02,,,,,,,,,,,,,,,,,,

FID,09:12:11.061,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:12:11.354,,,,,,1365.50,,,,,,,,,,,,,,,

VI,09:12:11.394,,,,,,,24.22,,,,,,,,,,,,,,

VI,09:12:11.434,,,,,,,,19.72,,,,,,,,,,,,,

Status,09:12:11.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,167

VI,09:12:11.477,,,,,,,,,,306.80,,,,,,,,,,,

FID,09:12:11.554,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:12:11.554,,,,,9.11,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:12:11.645,83.6,82.3,0.047046,78.8,1,3,1,0.103904,0.103146,0.104337,0.105054,14.457628,97.535149,25.0,35.0,35.3,82.1689,0.6081,0.000000

VI,09:12:11.714,,,,,,,,,,,,,11.00,,,,,,,,

VI,09:12:11.758,,,,,,,,,,,,,,,,,,,110.88,,,,

NDUV,09:12:11.796,5.3,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0023,0.0000

VI,09:12:11.797,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:12:11.862,99.1,31.7

SCB,09:12:11.937,191,193,7.9,14, ,32,80,980,819,857,873,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:12:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:11.928,9.1,17.9,,,,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:12.036,,,49.02,,,,,,,,,,,,,,,,,

VI,09:12:12.074,,,,,,1372.50,,,,,,,,,,,,,,

VI,09:12:12.114,,,,,,,24.22,,,,,,,,,,,,,,

VI,09:12:12.115,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:12:12.148,80.4,79.3,0.043188,78.2,1,3,1,0.096494,0.088534,0.097131,0.097492,14.457628,97.535149,25.0,35.0,35.3,78.9792,0.6087,0.000000

VI,09:12:12.154,,,,,,,,19.91,,,,,,,,,,,,,

VI,09:12:12.199,,,,,,,,,,306.80,,,,,,,,,,,

GPS,09:12:12.236,2,20170526,13:11:42,42.288700,-83.692253,264.5,24.1,12,09,0xc264a004,1.4,2.1,2.8,WGS 84

NDUV,09:12:12.304,5.6,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0020,-0.0024,-0.0014

AMBII,09:12:12.335,,,0.013,130,,8.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:12.444,,,,,,,,,,,,,11.00,,,,,,,,

Status,09:12:12.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,7

VI,09:12:12.488,,,,,,,,,,,,,,,,,,,110.59,,,,

VI,09:12:12.533,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:12:12.752,79.5,78.4,0.043188,78.2,1,3,1,0.094976,0.092868,0.096298,0.095495,14.412726,97.555412,25.0,35.0,35.3,78.0581,0.6089,0.000000

AMBII,09:12:12.742,,,,,8.97,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:12.801,5.4,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0010,-0.0023,-0.0004

FID,09:12:12.556,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:12:12.885,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,09:12:12.894,,,50.59,,,,,,,,,,,,,,,,,

VI,09:12:12.934,,,,,,1397.00,,,,,,,,,,,,,,

SCB,09:12:12.951,191,193,7.9,14, ,32,80,980,820,856,872,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:12:12.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:12.974,,,,,,,24.84,,,,,,,,,,,,,

VI,09:12:13.014,,,,,,,,20.99,,,,,,,,,,,,,

VI,09:12:13.058,,,,,,,,,,306.80,,,,,,,,,,,

AMBII,09:12:13.160,9.1,17.9,,,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:12:13.226,99.3,31.8

GPS,09:12:13.227,2,20170526,13:11:43,42.288803,-83.692258,264.6,24.7,12,09,0xc264a004,1.5,2.3,2.9,WGS 84

VI,09:12:13.261,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:13.294,,,,,,,,,,,,,,12.00,,,,,,,,

NDUV,09:12:13.295,5.7,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0012,-0.0025,-0.0006

VI,09:12:13.338,,,,,,,,,,,,,,,,,,,111.09,,,,

FLOW,09:12:13.347,80.6,79.5,0.048167,78.2,1,3,1,0.098201,0.096583,0.099633,0.098655,14.412726,97.541901,25.0,35.0,35.3,79.2055,0.6086,0.000000

VI,09:12:13.378,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:12:13.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,969

AMBII,09:12:13.534,,,0.013,130,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:13.633,,,,,,,,,,341.10,,,,,,,,,,,

VI,09:12:13.674,,,,,,1416.00,,,,,,,,,,,,,,,

FID,09:12:13.578,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:12:13.714,,,,,,,,24.84,,,,,,,,,,,,,

VI,09:12:13.754,,,,,,,,,20.41,,,,,,,,,,,,,

VI,09:12:13.798,,,,,,,,,,323.95,,,,,,,,,,,

NDUV,09:12:13.842,4.4,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0022,-0.0024,-0.0015

SCB,09:12:13.937,191,193,8.0,14, ,32,80,980,823,857,872,13.3,0.005,-5.000,0.006,0,0

FLOW,09:12:13.944,81.9,80.8,0.048260,78.2,1,3,1,0.101432,0.105189,0.102857,0.101769,14.457628,97.568928,25.0,35.0,35.3,80.5127,0.6084,0.000000

AMBII,09:12:13.955,,,,,8.52,8.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:14.035,,,,,,,,,,,,,,12.00,,,,,,,,

VI,09:12:14.078,,,,,,,,,,,,,,,,,,,111.38,,,,

VI,09:12:14.128,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:12:14.233,2,20170526,13:11:44,42.288910,-83.692265,264.4,25.3,12,09,0xc264a004,1.7,2.6,3.3,WGS 84

VI,09:12:14.277,,,,,,,,,,,90.00,,,,,,,,,

VI,09:12:14.278,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:12:14.304,5.1,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0011,-0.0024,-0.0004

VI,09:12:14.314,,,51.76,,,,,,,,,,,,,,,,,,

VI,09:12:14.354,,,,,,1430.00,,,,,,,,,,,,,,,

AMBII,09:12:14.315,9.0,17.8,,,,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:14.394,,,,,,,25.46,,,,,,,,,,,,,

VI,09:12:14.436,,,,,,,,21.72,,,,,,,,,,,,

Status,09:12:14.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:12:14.477,,,,,,,,,,307.50,,,,,,,,,,,

FID,09:12:14.555,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:12:14.555,82.1,80.9,0.045117,78.2,1,3,1,0.101411,0.088751,0.103007,0.102340,14.367824,97.562168,25.0,35.0,35.3,80.6722,0.6083,0.000000

HUMID,09:12:14.587,99.1,31.7

VI,09:12:14.714,,,,,,,,,,,,,12.00,,,,,,,

VI,09:12:14.758,,,,,,,,,,,,,,,,,,111.69,,,,

AMBII,09:12:14.722,,,0.014,140,,8.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:14.798,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:14.798,4.0,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0023,-0.0006

SCB,09:12:14.937,191,192,7.8,14, ,32,80,980,818,856,871,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:12:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:12:15.142,83.6,82.5,0.052274,77.7,1,3,1,0.105981,0.101195,0.107402,0.106483,14.502523,97.541901,25.0,35.0,35.3,82.1907,0.6080,0.000000

AMBII,09:12:15.162,,,,,8.06,8.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:15.228,2,20170526,13:11:45,42.289012,-83.692272,264.2,25.4,12,09,0xc264a004,1.1,2.7,3.1,WGS 84

VI,09:12:15.248,,,50.59,,,,,,,,,,,,,,,,,

VI,09:12:15.284,,,,,,1446.50,,,,,,,,,,,,,,

VI,09:12:15.284,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:12:15.305,5.1,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0022,-0.0023,-0.0016

VI,09:12:15.327,,,,,,,25.46,,,,,,,,,,,,,

VI,09:12:15.364,,,,,,,,21.97,,,,,,,,,,,,

VI,09:12:15.404,,,,,,,,,,307.50,,,,,,,,,,,

Status,09:12:15.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,372

AMBII,09:12:15.525,9.0,17.7,,,,9.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:15.644,,,,,,,,,,,,,12.00,,,,,,,

VI,09:12:15.688,,,,,,,,,,,,,,,,,,112.28,,,,

VI,09:12:15.734,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:12:15.745,85.2,84.1,0.055163,77.2,1,3,3,0.105571,0.104241,0.111964,0.110651,14.412726,97.541901,25.0,35.0,35.3,83.7965,0.6077,0.000000

NDUV,09:12:15.811,4.4,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0011,-0.0022,-0.0005

VI,09:12:15.878,,,,,,,,,,,,,,,,,,,,,13.73,

FID,09:12:15.558,FID,10000,10000,SAMPLE,0.0,,,

FID,09:12:15.899,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:12:15.914,,,52.16,,,,,,,,,,,,,,,,,,

SCB,09:12:15.954,191,192,7.8,14, ,32,80,980,823,857,872,13.1,0.005,-5.000,0.007,0,0

HUMID,09:12:15.958,98.9,31.7

VI,09:12:15.959,,,,,,1468.50,,,,,,,,,,,,,,,

AutoZero,09:12:15.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:15.914,,,0.014,140,,9.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:15.996,,,,,,,26.08,,,,,,,,,,,,,

VI,09:12:16.034,,,,,,,,22.22,,,,,,,,,,,,

VI,09:12:16.078,,,,,,,,,,307.50,,,,,,,,,,,

GPS,09:12:16.218,2,20170526,13:11:46,42.289122,-83.692275,264.1,26.1,12,09,0xc264a004,1.4,1.0,3.2,WGS 84

FLOW,09:12:16.254,86.0,84.9,0.059565,77.2,1,3,3,0.066089,0.064552,0.113531,0.112335,14.547419,97.535149,25.0,34.9,35.3,84.5905,0.6076,0.000000

NDUV,09:12:16.295,5.4,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0012,-0.0024,-0.0005

VI,09:12:16.314,,,,,,,,,,,,,12.00,,,,,,,

VI,09:12:16.315,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:16.358,,,,,,,,,,,,,,,,,,,112.50,,,,

AMBII,09:12:16.346,,,,,7.66,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:16.398,,,,,,,,,,,,,,,,,,,0,,,

Status,09:12:16.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,167

VI,09:12:16.636,,0,,,,,,,,,,,,,,,,,,,

VI,09:12:16.674,,,54.12,,,,,,,,,,,,,,,,,,

VI,09:12:16.714,,,,,,1481.00,,,,,,,,,,,,,,,

VI,09:12:16.754,,,,,,,26.08,,,,,,,,,,,,,

FLOW,09:12:16.755,86.2,85.0,0.063692,78.2,1,3,3,0.000076,-0.002509,0.116296,0.115355,14.367824,97.548653,25.0,35.0,35.3,84.8737,0.6076,0.000000

AMBII,09:12:16.713,8.8,17.4,,,,9.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:12:16.548,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:12:16.794,,,,,,,,25.16,,,,,,,,,,,,

NDUV,09:12:16.795,4.8,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0022,-0.0023,-0.0016

VI,09:12:16.843,,,,,,,,,,308.20,,,,,,,,,,,

SCB,09:12:16.953,191,192,7.9,14, ,32,80,980,825,858,874,13.0,0.005,-5.000,0.007,0,0

FID,09:12:17.065,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:12:17.094,,,,,,,,,,,,,15.00,,,,,,,

VI,09:12:17.138,,,,,,,,,,,,,,,,,,,114.09,,,,

AMBII,09:12:17.139,,,0.015,150,,9.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:17.177,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:12:17.230,2,20170526,13:11:47,42.289232,-83.692278,264.0,26.6,12,09,0xc264a004,1.5,1.3,3.3,WGS 84

NDUV,09:12:17.299,5.3,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0012,-0.0024,-0.0005

HUMID,09:12:17.329,99.3,31.8

FLOW,09:12:17.343,90.2,89.0,0.065067,77.7,1,3,3,0.000076,0.000228,0.126741,0.125501,14.367824,97.521637,25.0,34.9,35.3,88.8489,0.6069,0.000000

VI,09:12:17.380,1,,,,,,,,,,,,,,,,,,,,

Status,09:12:17.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,09:12:17.563,,,,,7.56,10.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:17.624,,,57.65,,,,,,,,,,,,,,,,,,

VI,09:12:17.664,,,,,,1502.50,,,,,,,,,,,,,,,

VI,09:12:17.704,,,,,,,26.70,,,,,,,,,,,,,,

VI,09:12:17.744,,,,,,,,23.97,,,,,,,,,,,,

VI,09:12:17.786,,,,,,,,,308.20,,,,,,,,,,,

NDUV,09:12:17.802,4.6,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0013,-0.0023,-0.0006

FLOW,09:12:17.855,94.8,93.6,0.063692,77.7,1,3,3,-0.000044,-0.001825,0.139030,0.137596,14.412726,97.535149,25.0,34.9,35.3,93.5394,0.6062,0.000000

SCB,09:12:17.937,191,192,7.8,14, ,32,80,980,824,859,874,12.9,0.005,-5.000,0.008,0,0

AutoZero,09:12:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:17.939,8.9,17.5,,,,10.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:18.033,,,,,,,,,,,,,,14.00,,,,,,,

FID,09:12:18.043,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:12:18.078,,,,,,,,,,,,,,,,,,115.09,,,,

VI,09:12:18.117,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:12:18.231,2,20170526,13:11:48,42.289342,-83.692282,264.1,26.9,12,09,0xc264a004,1.7,1.7,3.7,WGS 84

NDUV,09:12:18.303,5.2,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0023,-0.0023,-0.0016

AMBII,09:12:18.330,,,0.015,150,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:18.377,,,,,,,,,338.20,,,,,,,,,,,

VI,09:12:18.415,,,,,,1514.50,,,,,,,,,,,,,,,

VI,09:12:18.415,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:12:18.451,94.5,93.2,0.059565,78.2,1,3,3,-0.000134,-0.002509,0.137417,0.136002,14.502523,97.548653,25.0,34.9,35.3,93.2323,0.6062,0.000000

Status,09:12:18.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,976

VI,09:12:18.460,,,,,,,26.70,,,,,,,,,,,,,,

VI,09:12:18.494,,,,,,,,23.99,,,,,,,,,,,,,

VI,09:12:18.537,,,,,,,,,,324.00,,,,,,,,,,,

VI,09:12:18.684,,,,,,,,,,,,,14.00,,,,,,,,

HUMID,09:12:18.693,99.3,31.7

VI,09:12:18.725,,,,,,,,,,,,,,,,,114.50,,,,

VI,09:12:18.765,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:18.715,,,,,7.57,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:18.792,4.6,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0001,-0.0023,0.0005

FID,09:12:18.539,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:12:18.900,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

SCB,09:12:18.938,190,192,7.8,14, ,32,80,980,825,860,875,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:12:18.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:19.008,,,,,,,,,,,96.00,,,,,,,,,

VI,09:12:19.044,,,54.90,,,,,,,,,,,,,,,,,

FLOW,09:12:19.045,93.8,92.6,0.065067,77.2,1,3,3,-0.000044,-0.003193,0.135573,0.134517,14.457628,97.555412,25.0,34.9,35.3,92.4927,0.6063,0.000000

VI,09:12:19.094,,,,,,1511.50,,,,,,,,,,,,,,

VI,09:12:19.134,,,,,,,26.70,,,,,,,,,,,,,

AMBII,09:12:19.144,8.9,17.5,,,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:19.174,,,,,,,,24.44,,,,,,,,,,,,,

VI,09:12:19.218,,,,,,,,,,308.20,,,,,,,,,,,

GPS,09:12:19.221,2,20170526,13:11:49,42.289453,-83.692287,264.1,27.3,12,09,0xc264a004,1.6,1.9,3.7,WGS 84

NDUV,09:12:19.298,5.3,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0017,-0.0023,-0.0010

VI,09:12:19.365,,,,,,,,,,,,,14.00,,,,,,,,

VI,09:12:19.408,,,,,,,,,,,,,,,,,114.28,,,,

VI,09:12:19.450,,,,,,,,,,,,,,,,,,,0,,,

VI,09:12:19.450,1,,,,,,,,,,,,,,,,,,,,

Status,09:12:19.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,767

FID,09:12:19.549,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:12:19.540,,,0.015,150,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:12:19.642,95.7,94.4,0.062316,78.2,1,3,3,-0.000014,-0.000456,0.141794,0.140587,14.457628,97.555412,25.0,34.9,35.3,94.4459,0.6060,0.000000

NDUV,09:12:19.797,5.5,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,0.0000,-0.0024,0.0006

VI,09:12:19.894,,,54.90,,,,,,,,,,,,,,,,,

VI,09:12:19.936,,,,,,1518.50,,,,,,,,,,,,,,

SCB,09:12:19.946,191,192,7.8,14, ,32,80,980,824,860,875,12.8,0.005,-5.000,0.007,0,0

AutoZero,09:12:19.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:19.936,,,,,7.57,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:19.974,,,,,,,26.70,,,,,,,,,,,,,,

VI,09:12:20.014,,,,,,,,24.05,,,,,,,,,,,,,

VI,09:12:20.055,,,,,,,,,,310.50,,,,,,,,,,,

HUMID,09:12:20.068,99.2,31.7

FLOW,09:12:20.156,96.6,95.2,0.063692,78.2,1,3,3,0.000016,0.000228,0.143791,0.142117,14.367824,97.535149,25.0,34.9,35.3,95.3081,0.6059,0.000000

GPS,09:12:20.222,2,20170526,13:11:50,42.289567,-83.692292,264.3,27.6,12,09,0xc264a004,1.6,1.9,3.7,WGS 84

VI,09:12:20.293,,,,,,,,,,,,,,14.00,,,,,,,,

NDUV,09:12:20.294,4.8,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0016,-0.0023,-0.0010

VI,09:12:20.341,,,,,,,,,,,,,,,,,,113.59,,,,

AMBII,09:12:20.341,8.9,17.5,,,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:20.388,,,,,,,,,,,,,,,,,,,0,,,

Status,09:12:20.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

FID,09:12:20.545,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:12:20.591,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:20.629,,,,,,,,,,,,,,,,,,,,15.29,

VI,09:12:20.664,,,55.29,,,,,,,,,,,,,,,,,

VI,09:12:20.704,,,,,,1512.00,,,,,,,,,,,,,,

FLOW,09:12:20.739,94.4,93.1,0.064379,78.2,1,3,3,0.087572,0.087498,0.137340,0.136306,14.547419,97.535149,25.0,34.9,35.3,93.1462,0.6062,0.000000

VI,09:12:20.750,,,,,,,26.70,,,,,,,,,,,,,,

AMBII,09:12:20.740,,,0.015,150,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:20.784,,,,,,,,23.52,,,,,,,,,,,,,

NDUV,09:12:20.805,5.5,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0008,-0.0025,-0.0001

VI,09:12:20.827,,,,,,,,,,310.50,,,,,,,,,,,

SCB,09:12:20.946,190,192,7.8,14, ,32,80,980,827,861,876,12.8,0.005,-5.000,0.007,0,0

AutoZero,09:12:20.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:20.984,,,,,,,,,,,,,,14.00,,,,,,,,

VI,09:12:21.036,,,,,,,,,,,,,,,,,,113.09,,,,

VI,09:12:21.075,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:21.168,,,,,7.57,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:21.223,2,20170526,13:11:51,42.289678,-83.692295,264.4,27.6,12,09,0xc264a004,2.1,2.3,4.2,WGS 84

FLOW,09:12:21.256,95.2,93.9,0.055438,78.2,1,3,3,0.137710,0.137451,0.140105,0.138249,14.547419,97.548653,25.0,34.9,35.3,93.9378,0.6061,0.000000

NDUV,09:12:21.300,4.7,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0011,-0.0022,-0.0004

VI,09:12:21.314,,,,188.60,,,,,,,,,,,,,,,,,

VI,09:12:21.354,,,56.08,,,,,,,,,,,,,,,,,,

VI,09:12:21.394,,,,,,1506.50,,,,,,,,,,,,,,,

VI,09:12:21.434,,,,,,,26.70,,,,,,,,,,,,,,

HUMID,09:12:21.434,99.3,31.7

Status,09:12:21.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,167

VI,09:12:21.474,,,,,,,,26.05,,,,,,,,,,,,,

VI,09:12:21.515,,,,,,,,,,311.20,,,,,,,,,,,

AMBII,09:12:21.520,8.9,17.6,,,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:21.735,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:21.773,,,,,,,,,,,,,,16.00,,,,,,,,

NDUV,09:12:21.795,5.2,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0022,-0.0023,-0.0016

VI,09:12:21.816,,,,,,,,,,,,,,,,,,113.38,,,,

VI,09:12:21.856,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:12:21.856,95.3,93.9,0.051999,78.2,1,3,3,0.138250,0.138820,0.140566,0.138728,14.547419,97.548660,25.0,34.9,35.3,93.9711,0.6061,0.000000

FID,09:12:21.558,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:12:21.916,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

SCB,09:12:21.948,190,192,7.8,14, ,32,80,980,825,860,875,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:12:21.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:21.947,,,0.014,140,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:22.224,2,20170526,13:11:52,42.289790,-83.692298,264.6,27.7,12,09,0xc264a004,1.1,2.4,3.1,WGS 84

NDUV,09:12:22.304,4.5,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,0.0000,-0.0022,0.0006

VI,09:12:22.305,,,57.65,,,,,,,,,,,,,,,,,,

VI,09:12:22.344,,,,,,1498.00,,,,,,,,,,,,,,,

AMBII,09:12:22.354,,,,,7.93,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:22.385,,,,,,,26.08,,,,,,,,,,,,,

VI,09:12:22.433,,,,,,,,23.49,,,,,,,,,,,,

FLOW,09:12:22.455,96.4,95.0,0.055438,78.2,1,3,3,0.141335,0.141557,0.143638,0.141748,14.592321,97.541901,25.0,34.9,35.3,95.0894,0.6060,0.000000

Status,09:12:22.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:12:22.475,,,,,,,,,,311.90,,,,,,,,,,,

FID,09:12:22.552,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:12:22.714,,,,,,,,,,,,,,16.00,,,,,,,,

VI,09:12:22.757,,,,,,,,,,,,,,,,,,112.09,,,,

VI,09:12:22.757,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:12:22.714,9.0,17.8,,,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:22.795,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:22.796,5.5,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0016,-0.0024,-0.0010

HUMID,09:12:22.797,99.3,31.8

SCB,09:12:22.937,190,192,7.7,14, ,32,80,980,825,861,875,12.8,0.006,-5.000,0.008,0,0

VI,09:12:23.036,,,,,,,,,340.40,,,,,,,,,,,,

FLOW,09:12:23.049,94.4,93.1,0.054750,78.2,1,3,1,0.135075,0.138136,0.137033,0.135493,14.412726,97.555412,25.0,34.9,35.3,93.1148,0.6062,0.000000

VI,09:12:23.073,,,,,,1498.50,,,,,,,,,,,,,,,

VI,09:12:23.113,,,,,,,26.08,,,,,,,,,,,,,

VI,09:12:23.153,,,,,,,,27.66,,,,,,,,,,,,

AMBII,09:12:23.137,,,0.014,140,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:23.195,,,,,,,,,,326.50,,,,,,,,,,,

GPS,09:12:23.236,2,20170526,13:11:53,42.289903,-83.692305,265.2,27.7,12,09,0xc264a004,1.4,2.8,3.5,WGS 84

NDUV,09:12:23.297,4.4,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0009,-0.0023,-0.0003

VI,09:12:23.434,,,,,,,,,,,,,34.00,,,,,,,

Status,09:12:23.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,771

VI,09:12:23.476,,,,,,,,,,,,,,,,,114.50,,,,

VI,09:12:23.516,,,,,,,,,,,,,,,,,,,0,,,

FID,09:12:23.544,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:12:23.522,,,,,8.19,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:12:23.577,97.0,95.7,0.062402,78.2,1,3,1,0.146438,0.153960,0.148553,0.146858,14.367824,97.535149,25.0,34.9,35.3,95.7517,0.6059,0.000000

VI,09:12:23.657,,,,,,,,,,,99.00,,,,,,,,,

VI,09:12:23.694,,,83.53,,,,,,,,,,,,,,,,,

VI,09:12:23.734,,,,,,1512.50,,,,,,,,,,,,,,,

VI,09:12:23.774,,,,,,,26.70,,,,,,,,,,,,,

VI,09:12:23.774,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:12:23.808,5.2,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0023,0.0000

VI,09:12:23.814,,,,,,,,43.94,,,,,,,,,,,,

VI,09:12:23.857,,,,,,,,,,313.30,,,,,,,,,,,

SCB,09:12:23.949,190,192,7.7,14, ,32,80,980,829,859,874,12.8,0.006,-5.000,0.007,0,0

AMBII,09:12:23.959,9.1,17.9,,,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:12:23.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:24.094,,,,,,,,,,,,,39.00,,,,,,,

VI,09:12:24.135,,,,,,,,,,,,,,,,,,131.38,,,,

FLOW,09:12:24.156,117.3,115.6,0.083464,78.8,1,3,1,0.218325,0.210257,0.219741,0.172975,14.322921,97.521637,25.0,34.9,35.3,116.1901,0.6035,0.000000

HUMID,09:12:24.160,99.2,31.8

VI,09:12:24.175,,,,,,,,,,,,,,,,,,0,,,

GPS,09:12:24.238,2,20170526,13:11:54,42.290015,-83.692310,265.6,27.6,12,09,0xc264a004,1.5,2.8,3.5,WGS 84

NDUV,09:12:24.295,4.1,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0019,-0.0022,-0.0013

AMBII,09:12:24.325,,,0.013,130,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:12:24.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

FID,09:12:24.050,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:12:24.490,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:12:24.633,,,85.10,,,,,,,,,,,,,,,,,

VI,09:12:24.673,,,,,,1555.50,,,,,,,,,,,,,,

VI,09:12:24.714,,,,,,,27.32,,,,,,,,,,,,,

VI,09:12:24.754,,,,,,,,42.19,,,,,,,,,,,,

FLOW,09:12:24.765,141.4,139.4,0.114662,78.2,1,3,1,0.316703,0.321383,0.320753,0.179689,14.367824,97.521637,25.0,34.9,35.3,140.5165,0.6017,0.000000

AMBII,09:12:24.743,,,,,8.19,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:24.796,,,,,,,,,,315.50,,,,,,,,,,,

VI,09:12:24.796,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:12:24.809,5.1,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,0.0000,-0.0022,0.0006

VI,09:12:24.934,,,,,,,,,,,,,35.00,,,,,,,

SCB,09:12:24.950,190,192,7.8,14, ,32,80,980,826,859,874,12.9,0.006,-5.000,0.008,0,0

AutoZero,09:12:24.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:24.976,,,,,,,,,,,,,,,,,,140.78,,,,

VI,09:12:25.015,,,,,,,,,,,,,,,,,,0,,,

FID,09:12:25.040,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:12:25.128,9.1,17.9,,,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:25.227,2,20170526,13:11:55,42.290127,-83.692315,266.0,27.5,12,09,0xc264a004,1.5,2.8,3.5,WGS 84

VI,09:12:25.275,,,,,,,,,,,,,,,,,,,,23.53,

NDUV,09:12:25.304,4.5,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0023,-0.0007

VI,09:12:25.314,,,65.49,,,,,,,,,,,,,,,,,

VI,09:12:25.354,,,,,,1588.50,,,,,,,,,,,,,,

FLOW,09:12:25.354,157.4,155.0,0.126764,79.3,1,3,1,0.386118,0.390913,0.391229,0.181088,14.367824,97.514877,25.0,34.9,35.3,156.6968,0.6007,0.000000

VI,09:12:25.394,,,,,,,27.95,,,,,,,,,,,,,

VI,09:12:25.436,,,,,,,,29.83,,,,,,,,,,,,

Status,09:12:25.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

VI,09:12:25.475,,,,,,,,,,315.50,,,,,,,,,,,

HUMID,09:12:25.546,99.2,31.8

AMBII,09:12:25.555,,,0.013,130,,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:25.713,,,,,,,,,,,,,15.00,,,,,,,

VI,09:12:25.757,,,,,,,,,,,,,,,,,128.00,,,,

VI,09:12:25.795,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:25.795,5.4,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0008,-0.0023,-0.0002

VI,09:12:25.796,1,,,,,,,,,,,,,,,,,,,

SCB,09:12:25.937,190,192,7.7,14, ,32,80,980,826,857,872,13.1,0.007,-5.000,0.009,0,0

FLOW,09:12:25.944,143.5,141.1,0.100033,80.3,1,3,1,0.310783,0.303921,0.315334,0.181088,14.502523,97.514877,25.0,34.9,35.3,142.6366,0.6015,0.000000

AMBII,09:12:25.939,,,,,8.19,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:26.034,,,,,,,,,,57.20,,,,,,,,,,

FID,09:12:26.063,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:12:26.073,,,47.06,,,,,,,,,,,,,,,,,

VI,09:12:26.113,,,,,,1586.50,,,,,,,,,,,,,,,

VI,09:12:26.153,,,,,,,27.95,,,,,,,,,,,,,,

VI,09:12:26.194,,,,,,,,22.24,,,,,,,,,,,,,

VI,09:12:26.236,,,,,,,,,,317.10,,,,,,,,,,,

GPS,09:12:26.237,2,20170526,13:11:56,42.290238,-83.692322,266.3,27.6,12,09,0xc264a004,1.5,2.9,3.5,WGS 84

NDUV,09:12:26.305,5.3,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0011,-0.0025,-0.0006

AMBII,09:12:26.348,9.1,18.0,,,,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:12:26.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:12:26.484,,,,,,,,,,,,,,8.00,,,,,,,

VI,09:12:26.536,,,,,,,,,,,,,,,,,,115.69,,,,

FID,09:12:26.545,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:12:26.547,127.7,125.4,0.071138,80.8,1,3,1,0.244391,0.218779,0.246755,0.178453,14.367824,97.521633,25.0,34.9,35.3,126.6504,0.6027,0.000000

VI,09:12:26.577,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:26.723,,,0.013,130,,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:26.800,5.2,-4.3,-4.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0019,-0.0024,-0.0014

HUMID,09:12:26.896,99.3,31.8

SCB,09:12:26.937,190,192,7.6,14, ,32,79,980,822,857,872,13.2,0.006,-5.000,0.008,0,0

AutoZero,09:12:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:26.983,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:27.031,,,38.82,,,,,,,,,,,,,,,,,,

FLOW,09:12:27.053,105.8,103.8,0.033231,81.3,1,3,1,0.176503,0.146596,0.176796,0.147653,14.502523,97.535149,25.0,35.0,35.3,104.5415,0.6050,0.000000

VI,09:12:27.073,,,,,,1588.50,,,,,,,,,,,,,,,

VI,09:12:27.113,,,,,,,27.95,,,,,,,,,,,,,,

VI,09:12:27.157,,,,,,,,16.99,,,,,,,,,,,,,

AMBII,09:12:27.130,,,,,8.59,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:27.195,,,,,,,,,,317.10,,,,,,,,,,,

GPS,09:12:27.239,2,20170526,13:11:57,42.290352,-83.692325,266.6,27.7,12,09,0xc264a004,1.7,3.2,3.9,WGS 84

NDUV,09:12:27.328,5.1,-4.2,-4.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,0.0000,-0.0024,0.0005

FID,09:12:27.040,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:12:27.350,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:12:27.433,,,,,,,,,,,,,5.00,,,,,,,

Status,09:12:27.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:12:27.475,,,,,,,,,,,,,,,,,,106.78,,,,

VI,09:12:27.515,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:12:27.559,88.4,86.9,0.019833,80.3,1,3,1,0.125846,0.084077,0.122286,0.115753,14.457628,97.535149,25.0,35.0,35.3,87.0401,0.6073,0.000000

AMBII,09:12:27.515,9.2,18.1,,,,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:27.656,,,,,,,,,363.90,,,,,,,,,,,

VI,09:12:27.694,,,,,,1579.00,,,,,,,,,,,,,,,

VI,09:12:27.735,,,,,,,27.95,,,,,,,,,,,,,,

VI,09:12:27.774,,,,,,,,15.94,,,,,,,,,,,,,

NDUV,09:12:27.801,4.8,-4.1,-4.1,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0016,-0.0023,-0.0011

VI,09:12:27.815,,,,,,,,,,341.20,,,,,,,,,,,

VI,09:12:27.954,,,,,,,,,,,,,5.00,,,,,,,

SCB,09:12:27.954,190,192,7.7,14, ,32,79,980,819,857,873,13.3,0.005,-5.000,0.008,0,0

AMBII,09:12:27.922,,,0.014,140,,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

AutoZero,09:12:27.977,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:27.995,,,,,,,,,,,,,,,,,,104.00,,,,

VI,09:12:27.995,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:28.035,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:12:28.052,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:12:28.065,81.1,79.7,0.021597,80.3,1,3,1,0.102551,0.059408,0.100221,0.097636,14.

592321,97.535149,25.0,35.0,35.3,79.6618,0.6086,0.000000

GPS,09:12:28.219,2,20170526,13:11:58,42.290467,-83.692328,266.9,28.1,12,09,0xc264a004,1.7,3.2,3.9,WGS 84

HUMID,09:12:28.274,99.2,31.8

VI,09:12:28.275,,,,,,,,,,,84.00,,,,,,,,,

NDUV,09:12:28.296,6.0,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0023,-0.0026,-0.0017

VI,09:12:28.314,,,40.78,,,,,,,,,,,,,,,,,

VI,09:12:28.357,,,,,,1583.50,,,,,,,,,,,,,,

AMBII,09:12:28.340,,,,,10.46,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:28.394,,,,,,,27.95,,,,,,,,,,,,,

VI,09:12:28.434,,,,,,,,18.58,,,,,,,,,,,,

Status,09:12:28.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,962

VI,09:12:28.475,,,,,,,,,,317.80,,,,,,,,,,,

FLOW,09:12:28.650,75.8,74.5,0.021379,80.3,1,3,1,0.087328,0.064124,0.085290,0.085852,14.547419,97.535149,25.0,35.0,35.3,74.3192,0.6098,0.000000

VI,09:12:28.713,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:12:28.755,,,,,,,,,,,,,,,,,,102.19,,,,

AMBII,09:12:28.714,9.6,18.9,,,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:28.795,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:28.795,5.1,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0022,-0.0001

SCB,09:12:28.937,190,192,7.6,14, ,32,79,980,821,857,871,13.3,0.007,-5.000,0.008,0,0

VI,09:12:28.998,1,,,,,,,,,,,,,,,,,,,,

FID,09:12:29.044,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:12:29.157,74.0,72.8,0.031958,79.3,1,3,1,0.082345,0.074621,0.081759,0.082070,14.412726,97.528393,25.0,35.0,35.3,72.4820,0.6102,0.000000

AMBII,09:12:29.152,,,0.016,160,,8.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:29.231,2,20170526,13:11:59,42.290582,-83.692333,267.1,28.4,12,09,0xc264a004,1.5,2.3,2.7,WGS 84

VI,09:12:29.237,,,27.84,,,,,,,,,,,,,,,,,

VI,09:12:29.274,,,,,,1568.50,,,,,,,,,,,,,,

NDUV,09:12:29.308,5.2,-3.9,-3.9,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0018,-0.0023,-0.0015

VI,09:12:29.314,,,,,,,27.32,,,,,,,,,,,,,

VI,09:12:29.357,,,,,,,,18.24,,,,,,,,,,,,

VI,09:12:29.395,,,,,,,,,318.50,,,,,,,,,,,

Status,09:12:29.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

AMBII,09:12:29.541,,,,,11.51,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:29.634,,,,,,,,,,,,,2.00,,,,,,,,

HUMID,09:12:29.634,99.2,31.8

FLOW,09:12:29.660,73.9,72.7,0.026251,80.3,1,3,1,0.081467,0.064857,0.082061,0.082193,14.367824,97.535149,25.0,35.0,35.3,72.4276,0.6102,0.000000

VI,09:12:29.675,,,,,,,,,,,,,,,,,,101.59,,,,

VI,09:12:29.717,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:29.803,4.7,-3.7,-3.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0008,-0.0021,-0.0004

VI,09:12:29.867,,,,,,,,,,,,,,,,,,,,,,84.71,

VI,09:12:29.906,,,38.04,,,,,,,,,,,,,,,,,,

VI,09:12:29.944,,,,,,1604.50,,,,,,,,,,,,,,,

SCB,09:12:29.946,190,192,7.6,14, ,32,79,980,825,858,871,13.3,0.007,-5.000,0.007,0,0

FID,09:12:29.550,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:12:29.965,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

AutoZero,09:12:29.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:29.947,9.8,19.4,,,,7.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:29.984,,,,,,,27.95,,,,,,,,,,,,,,

VI,09:12:30.034,,,,,,,,19.13,,,,,,,,,,,,,

VI,09:12:30.034,1,,,,,,,,,,,,,,,,,,,,,

VI,09:12:30.075,,,,,,,,,,318.50,,,,,,,,,,,

FLOW,09:12:30.166,73.9,72.7,0.037614,79.3,1,3,1,0.081615,0.074467,0.082442,0.082085,14.457628,97.541901,25.0,35.0,35.3,72.3763,0.6102,0.000000

GPS,09:12:30.221,2,20170526,13:12:00,42.290703,-83.692332,267.2,29.0,12,09,0xc264a004,1.7,1.0,2.8,WGS 84

NDUV,09:12:30.298,5.7,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0010,-0.0023,-0.0007

VI,09:12:30.313,,,,,,,,,,,,,,5.00,,,,,,,

VI,09:12:30.357,,,,,,,,,,,,,,,,,,102.00,,,,

AMBII,09:12:30.342,,,0.014,140,,6.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:30.397,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:12:30.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,361

FID,09:12:30.583,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:12:30.634,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:12:30.674,,,43.53,,,,,,,,,,,,,,,,,,

VI,09:12:30.714,,,,,,1612.00,,,,,,,,,,,,,,,

FLOW,09:12:30.757,74.3,73.3,0.046757,78.2,1,3,1,0.083376,0.084102,0.084501,0.083495,14.592321,97.541901,25.0,35.0,35.3,72.8632,0.6100,0.000000

VI,09:12:30.758,,,,,,,28.57,,,,,,,,,,,,,,

AMBII,09:12:30.738,,,,,10.37,5.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:30.794,,,,,,,,19.55,,,,,,,,,,,,,

NDUV,09:12:30.794,4.7,-3.4,-3.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,0.0005,-

0.0022,0.0008

VI,09:12:30.837,,,,,,,,,318.50,,,,,,,,,,,

SCB,09:12:30.947,190,192,7.7,14, ,32,80,980,823,857,872,13.4,0.005,-5.000,0.007,0,0

VI,09:12:30.984,,,,,,,,,,,,,9.00,,,,,,,

HUMID,09:12:31.002,99.2,31.8

VI,09:12:31.035,,,,,,,,,,,,,,,,,103.50,,,,

VI,09:12:31.035,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:31.077,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:31.167,9.5,18.8,,,,5.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:31.222,2,20170526,13:12:01,42.290820,-83.692333,267.2,29.0,12,09,0xc264a004,1.7,1.2,2.8,WGS 84

NDUV,09:12:31.299,5.6,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0008,-0.0023,-0.0004

FLOW,09:12:31.354,76.1,74.9,0.046215,78.8,1,3,1,0.087364,0.086441,0.088259,0.087287,14.637216,97.541901,25.0,35.0,35.3,74.6134,0.6097,0.000000

Status,09:12:31.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,160

VI,09:12:31.530,,,53.33,,,,,,,,,,,,,,,,,

FID,09:12:31.540,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:12:31.565,,,,,,1636.00,,,,,,,,,,,,,,

AMBII,09:12:31.531,,,0.015,150,,5.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:31.603,,,,,,,28.57,,,,,,,,,,,,,

VI,09:12:31.649,,,,,,,,26.47,,,,,,,,,,,,

VI,09:12:31.686,,,,,,,,,319.20,,,,,,,,,,,

NDUV,09:12:31.797,4.8,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0020,-0.0023,-0.0016

VI,09:12:31.923,,,,,,,,,,,,,5.00,,,,,,,

FLOW,09:12:31.948,80.4,79.2,0.048888,78.8,1,3,1,0.102201,0.102633,0.103654,0.101151,14.502523,97.562168,25.0,34.9,35.3,79.0198,0.6087,0.000000

SCB,09:12:31.959,190,192,7.6,14, ,32,80,980,825,857,873,13.3,0.007,-5.000,0.008,0,0

AutoZero,09:12:31.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:31.968,,,,,,,,,,,,,,,,,108.00,,,,

AMBII,09:12:31.926,,,,,8.81,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:32.005,,,,,,,,,,,,,,,,,,,0,,,

FID,09:12:32.047,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:12:32.209,1,,,,,,,,,,,,,,,,,,,,

GPS,09:12:32.234,2,20170526,13:12:02,42.290940,-83.692338,267.1,29.0,12,09,0xc264a004,2.1,1.7,3.4,WGS 84

VI,09:12:32.254,,,,,,,,,317.80,,,,,,,,,,,

VI,09:12:32.294,,,,,,1403.50,,,,,,,,,,,,,,

NDUV,09:12:32.311,5.7,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-

0.0005,-0.0024,0.0000

VI,09:12:32.334,,,,,,,29.19,,,,,,,,,,,,,,

AMBII,09:12:32.343,9.2,18.1,,,,6.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:12:32.367,99,31.8

VI,09:12:32.374,,,,,,,,23.58,,,,,,,,,,,,,

VI,09:12:32.415,,,,,,,,,,318.85,,,,,,,,,,,

FLOW,09:12:32.454,95.5,94.2,0.059679,77.7,1,3,1,0.139974,0.143017,0.141922,0.138530,14.367824,97.548653,25.0,34.9,35.3,94.2349,0.6061,0.000000

Status,09:12:32.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:12:32.564,,,,,,,,,,,,,,14.00,,,,,,,,

VI,09:12:32.607,,,,,,,,,,,,,,,,,,,108.88,,,,

VI,09:12:32.650,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:32.740,,,0.015,150,,7.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:12:32.771,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

NDUV,09:12:32.798,4.9,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0015,-0.0023,-0.0010

VI,09:12:32.897,,,,,,,,,,,70.00,,,,,,,,,

VI,09:12:32.933,,,43.53,,,,,,,,,,,,,,,,,

SCB,09:12:32.947,190,192,7.6,14, ,32,80,980,822,857,872,13.4,0.006,-5.000,0.007,0,0

FLOW,09:12:32.971,94.8,93.4,0.050967,78.2,1,3,1,0.135127,0.129582,0.135967,0.135520,14.367824,97.548653,25.0,34.9,35.3,93.4921,0.6062,0.000000

VI,09:12:32.973,,,,,,1421.50,,,,,,,,,,,,,,,

VI,09:12:33.013,,,,,,,29.81,,,,,,,,,,,,,,

VI,09:12:33.053,,,,,,,,19.80,,,,,,,,,,,,,

VI,09:12:33.097,,,,,,,,,,321.40,,,,,,,,,,,

AMBII,09:12:33.156,,,,,7.51,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:33.224,2,20170526,13:12:03,42.291060,-83.692342,267.1,29.2,12,09,0xc264a004,2.3,2.1,3.8,WGS 84

NDUV,09:12:33.292,6.0,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0010,-0.0024,-0.0003

VI,09:12:33.300,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:33.343,,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:12:33.386,,,,,,,,,,,,,,,,,,,107.00,,,,

VI,09:12:33.433,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:12:33.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

FID,09:12:33.565,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:12:33.565,88.5,87.2,0.045885,78.2,1,3,1,0.116011,0.085445,0.115954,0.117533,14.502523,97.548653,25.0,35.0,35.3,87.1298,0.6072,0.000000

AMBII,09:12:33.532,8.9,17.5,,,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:33.695,,,30.20,,,,,,,,,,,,,,,,,,

VI,09:12:33.739,,,,,,1439.00,,,,,,,,,,,,,,,

HUMID,09:12:33.739,99.3,31.8

VI,09:12:33.775,,,,,,,30.43,,,,,,,,,,,,,

VI,09:12:33.814,,,,,,,,18.80,,,,,,,,,,,,

NDUV,09:12:33.840,5.5,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,0.0000,-0.0025,0.0005

VI,09:12:33.857,,,,,,,,,,321.40,,,,,,,,,,,

SCB,09:12:33.948,190,192,7.6,14, ,32,80,980,827,857,872,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:12:33.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:33.959,,,0.012,120,,8.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:34.094,,,,,,,,,,,,,2.00,,,,,,,

VI,09:12:34.137,,,,,,,,,,,,,,,,,,104.50,,,,

FLOW,09:12:34.170,82.7,81.6,0.046393,78.2,1,3,1,0.101751,0.082777,0.100324,0.102544,14.547419,97.541901,25.0,35.0,35.3,81.3358,0.6082,0.000000

VI,09:12:34.175,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:12:34.236,2,20170526,13:12:04,42.291178,-83.692343,267.4,29.5,12,09,0xc264a004,1.6,2.3,3.8,WGS 84

NDUV,09:12:34.294,5.8,-3.4,-3.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0016,-0.0025,-0.0010

AMBII,09:12:34.370,,,,,6.16,9.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:34.378,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:34.415,,,,,,,,,,,,,,,,,,,,,91.76,

VI,09:12:34.453,,,29.02,,,,,,,,,,,,,,,,,

Status,09:12:34.467,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,781

VI,09:12:34.493,,,,,,1457.50,,,,,,,,,,,,,,,

VI,09:12:34.534,,,,,,,30.43,,,,,,,,,,,,,

VI,09:12:34.573,,,,,,,,13.69,,,,,,,,,,,,

VI,09:12:34.615,,,,,,,,,,320.60,,,,,,,,,,,

FID,09:12:34.588,FID,10000,10000,SAMPLE,0.0,,,

VI,09:12:34.754,,,,,,,,,,,,,3.00,,,,,,,

AMBII,09:12:34.731,8.6,17.0,,,,10.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:12:34.775,77.6,76.6,0.031930,77.2,1,3,1,0.088163,0.060606,0.087510,0.089384,14.457628,97.548660,25.0,35.0,35.3,76.1116,0.6093,0.000000

VI,09:12:34.796,,,,,,,,,,,,,,,,,,,102.28,,,,

NDUV,09:12:34.797,5.5,-3.5,-3.5,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0022,-0.0025,-0.0016

VI,09:12:34.836,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:12:34.940,190,192,7.6,14, ,32,80,980,826,857,872,13.4,0.007,-5.000,0.008,0,0

VI,09:12:35.077,,,,,,,,,,,,,,,,,,-40.00,,,,,

HUMID,09:12:35.105,99.3,31.8

VI,09:12:35.114,,,38.04,,,,,,,,,,,,,,,,,,

VI,09:12:35.157,,,,,,1460.00,,,,,,,,,,,,,,,

AMBII,09:12:35.138,,,0.014,140,,10.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:35.194,,,,,,,30.43,,,,,,,,,,,,,

GPS,09:12:35.237,2,20170526,13:12:05,42.291302,-83.692348,267.2,29.8,12,09,0xc264a004,1.6,2.3,3.8,WGS 84

VI,09:12:35.238,,,,,,,,16.91,,,,,,,,,,,,

VI,09:12:35.279,,,,,,,,,,321.40,,,,,,,,,,,

NDUV,09:12:35.303,5.9,-3.5,-3.5,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0025,0.0000

FLOW,09:12:35.369,71.4,70.4,0.026251,77.7,1,3,1,0.074960,0.041680,0.074448,0.075960,14.592321,97.568928,25.0,35.0,35.3,69.8997,0.6108,0.000000

Status,09:12:35.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,365

VI,09:12:35.482,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:35.534,,,,,,,,,,,,,1.00,,,,,,,

VI,09:12:35.577,,,,,,,,,,,,,,,,,,101.88,,,,

AMBII,09:12:35.534,,,,,5.67,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:35.617,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:35.809,6.0,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0019,-0.0026,-0.0012

FID,09:12:35.544,FID,10000,10000,SAMPLE,1.0,,,

FID,09:12:35.856,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,09:12:35.874,,,19.61,,,,,,,,,,,,,,,,,

VI,09:12:35.914,,,,,,1459.50,,,,,,,,,,,,,,,

SCB,09:12:35.952,190,192,7.6,14, ,32,80,980,823,857,871,13.4,0.007,-5.000,0.008,0,0

VI,09:12:35.958,,,,,,,30.43,,,,,,,,,,,,,

AutoZero,09:12:35.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:35.930,8.4,16.6,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:12:35.974,68.9,68.0,0.024285,77.2,1,3,1,0.069565,0.040196,0.070543,0.070741,14.322921,97.582443,25.0,35.0,35.3,67.3594,0.6114,0.000000

VI,09:12:35.993,,,,,,,,17.05,,,,,,,,,,,,

VI,09:12:36.038,,,,,,,,,,321.40,,,,,,,,,,,

VI,09:12:36.184,,,,,,,,,,,,,2.00,,,,,,,

VI,09:12:36.227,,,,,,,,,,,,,,,,,,101.69,,,,

GPS,09:12:36.228,2,20170526,13:12:06,42.291422,-83.692350,267.1,29.8,12,09,0xc264a004,1.8,2.7,4.1,WGS 84

VI,09:12:36.266,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:36.304,5.5,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0023,-0.0023,-0.0017

AMBII,09:12:36.357,,,0.015,150,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:12:36.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,155

HUMID,09:12:36.470,99.4,31.8

VI,09:12:36.506,,,,,,,,,287.80,,,,,,,,,,,,

VI,09:12:36.506,1,,,,,,,,,,,,,,,,,,,,

FID,09:12:36.536,FID,10000,10000,SAMPLE,0.0,,,

VI,09:12:36.543,,,,,,1439.50,,,,,,,,,,,,,,,

FLOW,09:12:36.564,67.0,66.2,0.034631,77.2,1,3,1,0.066316,0.056448,0.067199,0.066807,14.412719,97.541901,25.0,35.0,35.3,65.4878,0.6120,0.000000

VI,09:12:36.585,,,,,,,30.43,,,,,,,,,,,,,

VI,09:12:36.635,,,,,,,,16.86,,,,,,,,,,,,

VI,09:12:36.677,,,,,,,,,,304.60,,,,,,,,,,,

AMBII,09:12:36.745,,,,,6.21,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:36.804,5.6,-3.7,-3.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0006,-0.0025,0.0000

VI,09:12:36.914,,,,,,,,,,,,,,7.00,,,,,,,,

SCB,09:12:36.954,190,191,7.6,14, ,32,80,980,821,858,872,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:12:36.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:36.959,,,,,,,,,,,,,,,,,,102.28,,,,

VI,09:12:36.996,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:12:37.051,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:12:37.064,66.5,65.7,0.038443,76.7,1,3,1,0.066269,0.068366,0.066956,0.066472,14.727021,97.548653,25.0,35.0,35.3,64.9470,0.6121,0.000000

AMBII,09:12:37.164,8.6,17.0,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:37.239,2,20170526,13:12:07,42.291542,-83.692350,266.8,30.2,12,08,0xc224a004,3.7,1.5,7.2,WGS 84

VI,09:12:37.240,,,,,,,,,,,82.00,,,,,,,,,

VI,09:12:37.274,,,45.88,,,,,,,,,,,,,,,,,,

VI,09:12:37.314,,,,,,1442.00,,,,,,,,,,,,,,,

NDUV,09:12:37.339,4.6,-3.7,-3.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0018,-0.0023,-0.0012

VI,09:12:37.357,,,,,,,30.43,,,,,,,,,,,,,

VI,09:12:37.393,,,,,,,,18.36,,,,,,,,,,,,

VI,09:12:37.436,,,,,,,,,,322.10,,,,,,,,,,,

Status,09:12:37.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:12:37.548,,,0.014,140,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:12:37.582,FID,10000,10000,SAMPLE,0.0,,,

VI,09:12:37.640,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:12:37.658,68.3,67.5,0.041710,77.2,1,3,1,0.070300,0.073784,0.070847,0.070398,14.

457628,97.555412,25.0,35.0,35.3,66.7968,0.6116,0.000000

VI,09:12:37.673,,,,,,,,,,,,,7.00,,,,,,,

VI,09:12:37.714,,,,,,,,,,,,,,,,,103.59,,,,

VI,09:12:37.756,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:12:37.801,5.4,-3.7,-3.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0008,-0.0025,-0.0003

HUMID,09:12:37.845,99,31.8

SCB,09:12:37.937,190,191,7.5,14, ,32,81,980,820,857,872,13.5,0.006,-5.000,0.009,0,0

AMBII,09:12:37.959,,,,,6.73,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:38.203,,,47.06,,,,,,,,,,,,,,,,,

GPS,09:12:38.240,2,20170526,13:12:08,42.291663,-83.692352,266.7,30.2,12,07,0xc220a004,16.0,1.0,18.7,WGS 84

VI,09:12:38.244,,,,,,1418.50,,,,,,,,,,,,,,,

FLOW,09:12:38.263,70.4,69.6,0.043320,76.2,1,3,1,0.074432,0.077435,0.075032,0.074441,14.682118,97.548653,25.0,35.0,35.3,68.8443,0.6110,0.000000

VI,09:12:38.287,,,,,,,29.81,,,,,,,,,,,,,

VI,09:12:38.329,,,,,,,,18.49,,,,,,,,,,,,

NDUV,09:12:38.330,4.6,-3.7,-3.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0009,-0.0023,-0.0005

VI,09:12:38.365,,,,,,,,,,322.10,,,,,,,,,,,

AMBII,09:12:38.331,8.8,17.4,,,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:12:38.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,955

VI,09:12:38.604,,,,,,,,,,,,,10.00,,,,,,,

VI,09:12:38.647,,,,,,,,,,,,,,,,,104.69,,,,

VI,09:12:38.647,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:38.686,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:12:38.736,,,0.013,130,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:38.790,5.4,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0021,-0.0024,-0.0017

FLOW,09:12:38.858,70.9,70.1,0.042160,76.2,1,3,1,0.075405,0.081250,0.076605,0.075671,14.682118,97.555412,25.0,35.0,35.3,69.3763,0.6108,0.000000

VI,09:12:38.934,,,,,,,,,,,,,,,,,,,,,10.98,

SCB,09:12:38.945,190,191,7.6,14, ,32,81,980,820,858,872,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:12:38.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:38.973,,,52.94,,,,,,,,,,,,,,,,,

VI,09:12:39.013,,,,,,1409.00,,,,,,,,,,,,,,,

VI,09:12:39.053,,,,,,,29.19,,,,,,,,,,,,,

FID,09:12:38.549,FID,10000,10000,SAMPLE,0.0,,,

FID,09:12:39.055,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:12:39.093,,,,,,,,22.52,,,,,,,,,,,,

VI,09:12:39.136,,,,,,,,,322.80,,,,,,,,,,,

AMBII,09:12:39.152,,,,,6.39,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:12:39.209,99,31.8

GPS,09:12:39.231,2,20170526,13:12:09,42.291785,-83.692353,267.1,30.2,12,07,0xc220a004,4.6,1.3,6.4,WGS 84

NDUV,09:12:39.302,4.5,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,0.0001,-0.0022,0.0005

FLOW,09:12:39.363,76.0,75.2,0.046189,75.7,1,3,1,0.088315,0.092248,0.089577,0.088594,14.547419,97.548653,25.0,34.9,35.3,74.5194,0.6096,0.000000

VI,09:12:39.374,,,,,,,,,,,,,14.00,,,,,,,

VI,09:12:39.416,,,,,,,,,,,,,,,,,107.88,,,,

Status,09:12:39.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,772

VI,09:12:39.459,,,,,,,,,,,,,,,,,,0,,,

FID,09:12:39.561,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:12:39.539,8.7,17.2,,,,11.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:39.662,1,,,,,,,,,,,,,,,,,,,

VI,09:12:39.703,,,52.16,,,,,,,,,,,,,,,,

VI,09:12:39.744,,,,,,1386.00,,,,,,,,,,,,,,

VI,09:12:39.784,,,,,,,29.19,,,,,,,,,,,,,

NDUV,09:12:39.804,5.4,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0024,-0.0011

VI,09:12:39.823,,,,,,,,19.72,,,,,,,,,,,,

VI,09:12:39.865,,,,,,,,,322.80,,,,,,,,,,,

FLOW,09:12:39.869,81.8,80.8,0.048167,77.2,1,3,1,0.101843,0.101412,0.102691,0.102046,14.457628,97.535149,25.0,34.9,35.3,80.3999,0.6084,0.000000

SCB,09:12:39.955,190,191,7.6,14, ,32,81,980,825,857,873,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:12:39.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:39.967,,,0.013,130,,11.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:40.103,,,,,,,,,,,,,18.00,,,,,,,

VI,09:12:40.153,,,,,,,,,,,,,,,,,109.69,,,,

VI,09:12:40.196,,,,,,,,,,,,,,,,,,1,,,

FID,09:12:40.089,FID,10000,10000,SAMPLE,0.0,,,

GPS,09:12:40.242,2,20170526,13:12:10,42.291905,-83.692355,267.1,30.2,12,07,0xc220a004,4.6,1.3,6.4,WGS 84

NDUV,09:12:40.331,4.8,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,0.0002,-0.0024,0.0007

AMBII,09:12:40.331,,,,,5.78,11.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:12:40.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

FLOW,09:12:40.463,82.8,81.9,0.054234,76.2,1,3,1,0.103970,0.106829,0.105213,0.104268,14.502523,97.562172,25.0,34.9,35.3,81.4121,0.6081,0.000000

HUMID,09:12:40.573,99.2,31.8

VI,09:12:40.643,,,66.67,,,,,,,,,,,,,,,,,,

VI,09:12:40.684,,,,,,1389.00,,,,,,,,,,,,,,,

VI,09:12:40.684,1,,,,,,,,,,,,,,,,,,,,,

VI,09:12:40.727,,,,,,,29.19,,,,,,,,,,,,,

VI,09:12:40.764,,,,,,,,23.66,,,,,,,,,,,,

AMBII,09:12:40.727,8.5,16.8,,,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:40.804,5.6,-3.6,-3.6,1,44.3,1006,0x120a,1,3000,3000,500,500,-0.0013,-0.0011,-0.0025,-0.0006

VI,09:12:40.805,,,,,,,,,,322.80,,,,,,,,,,,

SCB,09:12:40.937,190,191,7.5,14, ,32,81,980,823,857,873,13.4,0.006,-5.000,0.008,0,0

VI,09:12:41.044,,,,,,,,,,,,,20.00,,,,,,,,

FID,09:12:41.044,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:12:41.065,86.5,85.6,0.059186,76.2,1,3,1,0.114402,0.118839,0.116200,0.114774,14.457628,97.562172,25.0,34.9,35.3,85.1605,0.6075,0.000000

VI,09:12:41.087,,,,,,,,,,,,,,,,,,113.09,,,,

VI,09:12:41.134,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:12:41.134,,,0.014,140,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:41.233,2,20170526,13:12:11,42.292030,-83.692360,267.2,30.4,12,08,0xc260a004,1.1,1.4,2.2,WGS 84

VI,09:12:41.277,,,,,,,,,309.00,,,,,,,,,,,

NDUV,09:12:41.310,4.7,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0021,-0.0024,-0.0017

VI,09:12:41.314,,,,,,1384.50,,,,,,,,,,,,,,

VI,09:12:41.354,,,,,,,29.19,,,,,,,,,,,,,

VI,09:12:41.394,,,,,,,,19.38,,,,,,,,,,,,

VI,09:12:41.437,,,,,,,,,,316.30,,,,,,,,,,,

Status,09:12:41.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,170

AMBII,09:12:41.550,,,,,5.15,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:41.594,,,,,,,,,,,,,15.00,,,,,,,,

VI,09:12:41.636,,,,,,,,,,,,,,,,,,112.69,,,,

FLOW,09:12:41.673,88.3,87.2,0.045808,77.2,1,3,1,0.116325,0.110080,0.118293,0.117537,14.547419,97.535149,25.0,34.9,35.3,86.9926,0.6072,0.000000

VI,09:12:41.677,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:12:41.793,5.7,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0024,-0.0002

FID,09:12:41.541,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:12:41.881,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,09:12:41.881,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:41.924,,,,,,,,,,,98.00,,,,,,,,,

SCB,09:12:41.957,190,191,7.5,14, ,32,81,980,826,858,872,13.5,0.005,-5.000,0.007,0,0

HUMID,09:12:41.958,99.2,31.8

AutoZero,09:12:41.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:41.963,,,62.75,,,,,,,,,,,,,,,,,,

AMBII,09:12:41.937,8.3,16.4,,,,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:42.003,,,,,,1387.00,,,,,,,,,,,,,,,

VI,09:12:42.043,,,,,,,29.19,,,,,,,,,,,,,,

VI,09:12:42.084,,,,,,,,24.91,,,,,,,,,,,,,

VI,09:12:42.135,,,,,,,,,,323.60,,,,,,,,,,,

GPS,09:12:42.234,2,20170526,13:12:12,42.292153,-83.692365,267.3,30.2,12,08,0xc260a004,1.2,1.7,2.5,WGS 84

VI,09:12:42.274,,,,,,,,,,,,,,21.00,,,,,,,,

FLOW,09:12:42.275,86.9,85.9,0.045809,76.2,1,3,1,0.114199,0.109395,0.116065,0.114931,14.547426,97.548653,25.0,34.9,35.3,85.5079,0.6074,0.000000

NDUV,09:12:42.311,4.4,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0016,-0.0023,-0.0011

VI,09:12:42.317,,,,,,,,,,,,,,,,,,114.00,,,,

VI,09:12:42.360,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:12:42.344,,,0.015,150,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:12:42.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:12:42.545,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:12:42.729,,,,,5.50,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:42.795,5.4,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,0.0001,-0.0023,0.0006

VI,09:12:42.803,,,70.20,,,,,,,,,,,,,,,,,,

VI,09:12:42.843,,,,,,1381.50,,,,,,,,,,,,,,,

FLOW,09:12:42.872,92.7,91.6,0.049002,76.7,1,3,1,0.132580,0.132556,0.134056,0.132951,14.412726,97.548653,25.0,34.9,35.3,91.3993,0.6065,0.000000

VI,09:12:42.884,,,,,,,29.19,,,,,,,,,,,,,,

VI,09:12:42.884,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:42.936,,,,,,,,24.30,,,,,,,,,,,,,

SCB,09:12:42.937,190,191,7.6,14, ,32,81,980,824,857,872,13.5,0.006,-5.000,0.008,0,0

AutoZero,09:12:42.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:42.977,,,,,,,,,,324.40,,,,,,,,,,,

AMBII,09:12:43.165,8.5,16.8,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:43.213,,,,,,,,,,,,,,23.00,,,,,,,,

GPS,09:12:43.235,2,20170526,13:12:13,42.292278,-83.692370,267.4,30.4,12,08,0xc260a004,1.2,1.9,2.6,WGS 84

VI,09:12:43.258,,,,,,,,,,,,,,,,,,,,115.78,,,,

VI,09:12:43.296,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:12:43.297,5.3,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0016,-0.0025,-0.0011

HUMID,09:12:43.312,99.4,31.8

Status,09:12:43.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,967

FLOW,09:12:43.469,95.8,94.8,0.056684,76.2,1,3,1,0.139929,0.139333,0.141622,0.140455,14.367824,97.528393,25.0,34.9,35.3,94.5590,0.6060,0.000000

FID,09:12:43.543,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:12:43.552,,,,,,,,,,,,,,,,,,,,,10.20,

AMBII,09:12:43.543,,,0.015,150,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:43.594,,,73.73,,,,,,,,,,,,,,,,,,

VI,09:12:43.641,,,,,,1383.50,,,,,,,,,,,,,,,

VI,09:12:43.684,,,,,,,29.19,,,,,,,,,,,,,,

VI,09:12:43.730,,,,,,,,25.91,,,,,,,,,,,,

VI,09:12:43.767,,,,,,,,,,324.40,,,,,,,,,,,

NDUV,09:12:43.807,5.0,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0022,-0.0023,-0.0017

SCB,09:12:43.937,190,191,7.6,14, ,32,81,980,824,857,871,13.4,0.006,-5.000,0.007,0,0

VI,09:12:43.970,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:12:43.939,,,,,6.35,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:44.003,,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:12:44.047,,,,,,,,,,,,,,,,,,,,117.09,,,,

FLOW,09:12:44.071,97.1,95.8,0.059135,77.2,1,3,1,0.144446,0.140146,0.145726,0.144787,14.502523,97.521637,25.0,34.9,35.3,95.7819,0.6058,0.000000

VI,09:12:44.087,,,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:12:44.225,2,20170526,13:12:14,42.292402,-83.692373,267.7,30.5,12,08,0xc260a004,1.2,1.9,2.6,WGS 84

NDUV,09:12:44.290,5.1,-3.6,-3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0006,-0.0024,-0.0002

VI,09:12:44.335,,0,,,,,,,,,,,,,,,,,,,,,

AMBII,09:12:44.335,9.0,17.7,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:44.372,,,79.22,,,,,,,,,,,,,,,,,,

VI,09:12:44.413,,,,,,1374.50,,,,,,,,,,,,,,,

VI,09:12:44.452,,,,,,,28.57,,,,,,,,,,,,,,

Status,09:12:44.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,769

VI,09:12:44.493,,,,,,,,31.08,,,,,,,,,,,,

VI,09:12:44.536,,,,,,,,,,325.10,,,,,,,,,,,

FID,09:12:44.047,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:12:44.566,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

FLOW,09:12:44.577,98.5,97.4,0.062239,76.7,1,3,1,0.149333,0.148814,0.151125,0.149024,14.

412726,97.535149,25.0,34.9,35.3,97.2676,0.6056,0.000000

VI,09:12:44.684,,,,,,,,,,,,,30.00,,,,,,,

HUMID,09:12:44.684,99.2,31.8

VI,09:12:44.731,,,,,,,,,,,,,,,,,,119.19,,,,

AMBII,09:12:44.731,,,0.014,140,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:44.776,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:12:44.808,4.4,-3.5,-3.5,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0019,-0.0021,-0.0015

SCB,09:12:44.937,190,191,7.6,14, ,32,80,980,822,857,869,13.5,0.006,-5.000,0.006,0,0

AutoZero,09:12:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:44.979,1,,,,,,,,,,,,,,,,,,,,

FID,09:12:45.048,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:12:45.163,106.9,105.6,0.075812,77.2,1,3,1,0.181890,0.172516,0.183936,0.170534,14.457628,97.528393,25.0,34.9,35.3,105.7244,0.6046,0.000000

AMBII,09:12:45.171,,,,,7.52,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:45.224,,,78.43,,,,,,,,,,,,,,,,,

GPS,09:12:45.226,2,20170526,13:12:15,42.292525,-83.692377,267.7,30.5,12,08,0xc260a004,1.3,2.2,2.8,WGS 84

VI,09:12:45.263,,,,,,1370.00,,,,,,,,,,,,,,,

NDUV,09:12:45.304,4.9,-3.5,-3.5,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,0.0002,-0.0023,0.0007

VI,09:12:45.305,,,,,,,28.57,,,,,,,,,,,,,

VI,09:12:45.343,,,,,,,,29.02,,,,,,,,,,,,

VI,09:12:45.387,,,,,,,,,,325.10,,,,,,,,,,,

Status,09:12:45.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,375

AMBII,09:12:45.547,9.3,18.3,,,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:45.634,,,,,,,,,,,,,28.00,,,,,,,

FID,09:12:45.556,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:12:45.666,112.7,111.2,0.076843,78.2,1,3,1,0.194966,0.191209,0.197468,0.178422,14.457628,97.535149,25.0,34.9,35.3,111.6093,0.6040,0.000000

VI,09:12:45.674,,,,,,,,,,,,,,,,,,122.38,,,,

VI,09:12:45.714,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:12:45.800,4.5,-3.4,-3.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0014,-0.0021,-0.0010

VI,09:12:45.854,,,,,,,,,353.00,,,,,,,,,,,

VI,09:12:45.893,,,,,,1371.00,,,,,,,,,,,,,,,

VI,09:12:45.933,,,,,,,28.57,,,,,,,,,,,,,

SCB,09:12:45.952,190,191,7.6,14, ,32,80,980,819,857,869,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:12:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:45.972,,,,,,,,,28.24,,,,,,,,,,,,

AMBII,09:12:45.934,,,0.013,130,,11.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:46.014,,,,,,,,,,339.05,,,,,,,,,,,

VI,09:12:46.014,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:12:46.051,99.3,31.8

GPS,09:12:46.227,2,20170526,13:12:16,42.292650,-83.692383,267.7,30.3,12,08,0xc260a004,1.4,2.5,3.2,WGS 84

VI,09:12:46.262,,,,,,,,,,,,,,25.00,,,,,,,,

FLOW,09:12:46.271,113.4,111.8,0.079979,78.2,1,3,1,0.196468,0.198490,0.199102,0.180422,14.367824,97.521637,25.0,34.9,35.3,112.2244,0.6039,0.000000

NDUV,09:12:46.304,4.7,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0008,-0.0021,-0.0005

VI,09:12:46.306,,,,,,,,,,,,,,,,,,120.88,,,,

VI,09:12:46.346,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:12:46.346,,,,,8.65,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

Status,09:12:46.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

VI,09:12:46.496,,,,,,,,,,,132.00,,,,,,,,,

VI,09:12:46.535,,,72.55,,,,,,,,,,,,,,,,,,

FID,09:12:46.557,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:12:46.573,,,,,,1372.00,,,,,,,,,,,,,,

VI,09:12:46.613,,,,,,,28.57,,,,,,,,,,,,,

VI,09:12:46.654,,,,,,,,26.36,,,,,,,,,,,,

VI,09:12:46.695,,,,,,,,,,325.10,,,,,,,,,,,

AMBII,09:12:46.755,9.6,18.9,,,,10.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:12:46.788,111.4,109.8,0.078934,78.2,1,3,1,0.188637,0.191209,0.190814,0.179899,14.547419,97.508118,25.0,34.9,35.3,110.2366,0.6041,0.000000

NDUV,09:12:46.813,4.3,-3.3,-3.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0021,-0.0002

VI,09:12:46.934,,,,,,,,,,,,,,25.00,,,,,,,,

SCB,09:12:46.953,190,191,7.5,14, ,32,80,979,822,856,870,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:12:46.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:46.974,,,,,,,,,,,,,,,,,,118.78,,,,

VI,09:12:47.014,,,,,,,,,,,,,,,,,,,,1,,,

VI,09:12:47.015,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:12:47.139,,,0.012,120,,10.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:47.217,2,20170526,13:12:17,42.292773,-83.692388,268.0,30.2,12,08,0xc260a004,1.3,2.6,3.2,WGS 84

FID,09:12:47.272,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

NDUV,09:12:47.294,5.0,-3.1,-3.1,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0019,-0.0022,-0.0016

FLOW,09:12:47.382,109.6,108.1,0.071575,78.2,1,3,1,0.182218,0.165086,0.185147,0.178623,1

4.547419,97.501362,25.0,34.9,35.3,108.4660,0.6043,0.000000

VI,09:12:47.383,,,74.12,,,,,,,,,,,,,,,,,,

HUMID,09:12:47.415,99.3,31.8

VI,09:12:47.423,,,,,,1364.00,,,,,,,,,,,,,,,

Status,09:12:47.465,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:12:47.467,,,,,,,28.57,,,,,,,,,,,,,

VI,09:12:47.503,,,,,,,,25.86,,,,,,,,,,,,

VI,09:12:47.544,,,,,,,,,,325.10,,,,,,,,,,,

AMBII,09:12:47.536,,,,,9.49,9.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FID,09:12:47.613,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:12:47.692,,,,,,,,,,,,,24.00,,,,,,,

VI,09:12:47.736,,,,,,,,,,,,,,,,,,117.19,,,,

VI,09:12:47.775,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:12:47.811,3.9,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0004,-0.0021,-0.0002

SCB,09:12:47.937,190,191,7.5,14, ,32,80,979,822,856,871,13.4,0.006,-5.000,0.007,0,0

AMBII,09:12:47.966,9.8,19.3,,,,9.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:12:47.978,107.7,106.0,0.074591,79.3,1,3,1,0.176265,0.171087,0.178749,0.174832,14.412726,97.514877,25.0,34.9,35.3,106.5088,0.6045,0.000000

VI,09:12:48.015,,,,,,,,,,,,,,,,,,,,,,16.86,

VI,09:12:48.015,1,,,,,,,,,,,,,,,,,,,,,

VI,09:12:48.058,,,65.88,,,,,,,,,,,,,,,,,,

VI,09:12:48.094,,,,,,1356.50,,,,,,,,,,,,,,,

VI,09:12:48.134,,,,,,,28.57,,,,,,,,,,,,,

VI,09:12:48.173,,,,,,,,23.22,,,,,,,,,,,,

VI,09:12:48.215,,,,,,,,,,325.80,,,,,,,,,,,

GPS,09:12:48.218,2,20170526,13:12:18,42.292897,-83.692388,268.3,30.0,12,08,0xc260a004,1.4,1.0,3.2,WGS 84

NDUV,09:12:48.306,4.8,-2.7,-2.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0021,-0.0016

VI,09:12:48.374,,,,,,,,,,,,,20.00,,,,,,,

AMBII,09:12:48.339,,,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,58.84

VI,09:12:48.427,,,,,,,,,,,,,,,,,,114.69,,,,

Status,09:12:48.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,957

VI,09:12:48.466,,,,,,,,,,,,,,,,,,,,1,,,

FID,09:12:48.548,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:12:48.569,103.9,102.3,0.065974,78.8,1,3,1,0.158389,0.160514,0.160235,0.158815,14.367824,97.521637,25.0,34.9,35.3,102.6708,0.6050,0.000000

VI,09:12:48.704,,,,192.20,,,,,,,,,,,,,,,,,

VI,09:12:48.743,,,63.53,,,,,,,,,,,,,,,,,,,

AMBII,09:12:48.746,,,,,10.28,8.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:48.783,,,,,,1365.00,,,,,,,,,,,,,,,

HUMID,09:12:48.783,99.2,31.8

NDUV,09:12:48.802,4.2,-2.5,-2.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0008,-0.0021,-0.0006

VI,09:12:48.834,,,,,,,28.57,,,,,,,,,,,,,

VI,09:12:48.873,,,,,,,,22.16,,,,,,,,,,,,

VI,09:12:48.914,,,,,,,,,,325.80,,,,,,,,,,,

SCB,09:12:48.955,190,191,7.5,14, ,31,80,979,824,857,871,13.4,0.006,-5.000,0.009,0,0

AutoZero,09:12:48.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:49.019,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:49.053,,,,,,,,,,,,,,18.00,,,,,,,,

FID,09:12:49.065,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:12:49.087,97.3,95.8,0.049333,79.3,1,3,1,0.142027,0.134458,0.142351,0.143154,14.367824,97.508118,25.0,34.9,35.3,96.0068,0.6059,0.000000

VI,09:12:49.094,,,,,,,,,,,,,,,,,,112.28,,,,

VI,09:12:49.134,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:12:49.142,9.8,19.4,,,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

GPS,09:12:49.230,2,20170526,13:12:19,42.293017,-83.692395,269.3,29.9,12,08,0xc260a004,1.5,1.5,3.5,WGS 84

NDUV,09:12:49.307,4.8,-2.5,-2.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,0.0001,-0.0021,0.0003

VI,09:12:49.384,,,65.10,,,,,,,,,,,,,,,,,,

VI,09:12:49.428,,,,,,1367.50,,,,,,,,,,,,,,,

Status,09:12:49.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:12:49.463,,,,,,,28.57,,,,,,,,,,,,,

VI,09:12:49.503,,,,,,,,23.05,,,,,,,,,,,,

VI,09:12:49.545,,,,,,,,,,325.10,,,,,,,,,,,

AMBII,09:12:49.549,,,0.012,120,,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

FLOW,09:12:49.681,93.5,92.2,0.052889,78.2,1,3,1,0.132106,0.121552,0.132587,0.133104,14.367824,97.528393,25.0,34.9,35.3,92.1965,0.6064,0.000000

VI,09:12:49.693,,,,,,,,,,,,,,16.00,,,,,,,,

VI,09:12:49.745,,,,,,,,,,,,,,,,,,111.28,,,,

VI,09:12:49.785,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:12:49.802,4.8,-2.2,-2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0014,-0.0022,-0.0012

SCB,09:12:49.937,190,191,7.5,14, ,32,80,979,822,857,871,13.4,0.006,-5.000,0.008,0,0

FID,09:12:49.956,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,09:12:49.945,,,,,11.04,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:50.033,,,,,,,,,356.80,,,,,,,,,,,,

VI,09:12:50.033,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:50.073,,,,,,1379.50,,,,,,,,,,,,,,,

VI,09:12:50.113,,,,,,,28.57,,,,,,,,,,,,,

VI,09:12:50.153,,,,,,,,19.33,,,,,,,,,,,,

HUMID,09:12:50.154,99.2,31.8

VI,09:12:50.194,,,,,,,,,,341.30,,,,,,,,,,,

GPS,09:12:50.231,2,20170526,13:12:20,42.293138,-83.692398,269.9,29.7,12,08,0xc260a004,1.8,1.9,3.9,WGS 84

FLOW,09:12:50.275,90.4,89.1,0.048362,78.2,1,3,1,0.122447,0.117813,0.123231,0.122895,14.502523,97.508118,25.0,34.9,35.3,89.0893,0.6069,0.000000

NDUV,09:12:50.299,5.0,-2.1,-2.1,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0021,-0.0004

AMBII,09:12:50.367,9.8,19.4,,,,7.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:50.433,,,,,,,,,,,,,12.00,,,,,,,

Status,09:12:50.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,567

VI,09:12:50.477,,,,,,,,,,,,,,,,,109.00,,,,

VI,09:12:50.514,,,,,,,,,,,,,,,,,,1,,,

VI,09:12:50.663,,,,,,,,,,,108.00,,,,,,,,,

FID,09:12:50.561,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:12:50.702,,,52.16,,,,,,,,,,,,,,,,,

VI,09:12:50.742,,,,,,1375.00,,,,,,,,,,,,,,,

AMBII,09:12:50.737,,,0.011,110,,6.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:50.782,,,,,,,28.57,,,,,,,,,,,,,

NDUV,09:12:50.803,5.1,-1.9,-1.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0009,-0.0022,-0.0007

VI,09:12:50.822,,,,,,,,19.38,,,,,,,,,,,,

VI,09:12:50.866,,,,,,,,,324.40,,,,,,,,,,,

FLOW,09:12:50.880,85.7,84.4,0.024383,78.8,1,3,1,0.109707,0.086095,0.109334,0.110632,14.547419,97.508121,25.0,34.9,35.3,84.3213,0.6077,0.000000

SCB,09:12:50.955,190,190,7.6,14, ,31,80,979,821,858,872,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:12:50.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:12:51.056,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:12:51.069,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:51.103,,,,,,,,,,,,,14.00,,,,,,,

VI,09:12:51.153,,,,,,,,,,,,,,,,,107.88,,,,

AMBII,09:12:51.153,,,,,11.04,6.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:51.194,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:12:51.232,1,20170526,13:12:21,42.293260,-83.692402,269.9,29.8,12,09,0xd260a004,1.6,2.1,3.9,WGS 84

NDUV,09:12:51.299,5.0,-1.9,-1.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0020,-0.0004

Status,09:12:51.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,163

FLOW,09:12:51.474,82.9,81.7,0.036592,78.2,1,3,1,0.103287,0.093178,0.103754,0.103998,14.412726,97.535149,25.0,34.9,35.3,81.5369,0.6082,0.000000

HUMID,09:12:51.518,99.2,31.8

AMBII,09:12:51.567,9.6,19.0,,,,6.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:51.648,,,57.65,,,,,,,,,,,,,,,,,,

VI,09:12:51.683,,,,,,1380.00,,,,,,,,,,,,,,,

VI,09:12:51.736,,,,,,,29.19,,,,,,,,,,,,,,

VI,09:12:51.773,,,,,,,,20.74,,,,,,,,,,,,,

VI,09:12:51.814,,,,,,,,,,325.10,,,,,,,,,,,

NDUV,09:12:51.815,5.3,-1.8,-1.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0004,-0.0023,-0.0002

VI,09:12:51.953,,,,,,,,,,,,,,14.00,,,,,,,,

SCB,09:12:51.953,190,190,7.6,14, ,31,80,979,822,857,872,13.4,0.005,-5.000,0.009,0,0

AutoZero,09:12:51.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:51.958,,,0.012,120,,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:51.994,,,,,,,,,,,,,,,,,,108.50,,,,

VI,09:12:52.035,,,,,,,,,,,,,,,,,,,,1,,,

FID,09:12:52.068,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:12:52.079,82.6,81.4,0.049660,78.2,1,3,1,0.103145,0.106829,0.104192,0.103420,14.412726,97.501362,25.0,34.9,35.3,81.2129,0.6082,0.000000

VI,09:12:52.139,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:52.184,,,,,,,,,,,,,,,,,,,,,14.90,

GPS,09:12:52.243,2,20170526,13:12:22,42.293385,-83.692405,269.8,30.0,12,10,0xd264a004,1.2,2.2,3.2,WGS 84

VI,09:12:52.244,,,57.65,,,,,,,,,,,,,,,,,,

VI,09:12:52.282,,,,,,1385.50,,,,,,,,,,,,,,,

VI,09:12:52.332,,,,,,,29.19,,,,,,,,,,,,,,

NDUV,09:12:52.332,5.4,-1.8,-1.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0021,-0.0016

VI,09:12:52.373,,,,,,,,23.77,,,,,,,,,,,,,

AMBII,09:12:52.342,,,,,10.70,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:52.415,,,,,,,,,,324.40,,,,,,,,,,,

Status,09:12:52.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:12:52.553,,,,,,,,,,,,,,18.00,,,,,,,,

VI,09:12:52.594,,,,,,,,,,,,,,,,,,109.50,,,,

VI,09:12:52.637,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:12:52.685,83.2,82.0,0.050967,78.2,1,3,1,0.104682,0.109430,0.105724,0.104902,14.

592321,97.494606,25.0,34.9,35.3,81.8012,0.6081,0.000000

AMBII,09:12:52.742,9.6,18.9,,,,5.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:52.783,,,,,,,,,,57.20,,,,,,,,,,

NDUV,09:12:52.828,5.7,-1.8,-1.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,0.0000,-0.0023,0.0003

VI,09:12:52.828,,,69.80,,,,,,,,,,,,,,,,,

VI,09:12:52.864,,,,,,1389.00,,,,,,,,,,,,,,

HUMID,09:12:52.894,99.3,31.8

VI,09:12:52.903,,,,,,,29.19,,,,,,,,,,,,,

FID,09:12:52.554,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:12:52.916,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

SCB,09:12:52.947,190,190,7.5,14, ,32,80,979,820,857,873,13.4,0.006,-5.000,0.009,0,0

VI,09:12:52.948,,,,,,,,25.69,,,,,,,,,,,,

VI,09:12:52.986,,,,,,,,,,324.40,,,,,,,,,,,

AMBII,09:12:53.158,,,0.013,130,,5.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:53.189,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:53.223,,,,,,,,,,,,,26.00,,,,,,,,

GPS,09:12:53.224,2,20170526,13:12:23,42.293508,-83.692410,270.1,30.2,12,10,0xd264a004,1.2,2.3,3.3,WGS 84

VI,09:12:53.265,,,,,,,,,,,,,,,,,,,112.38,,,,

FLOW,09:12:53.279,86.8,85.6,0.057261,77.7,1,3,1,0.116114,0.118223,0.117667,0.116507,14.502523,97.514877,25.0,34.9,35.3,85.4225,0.6075,0.000000

NDUV,09:12:53.301,5.3,-1.8,-1.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0021,-0.0009

VI,09:12:53.304,,,,,,,,,,,,,,,,,,,1,,,

Status,09:12:53.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,762

FID,09:12:53.552,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:12:53.552,,,,,10.25,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:53.752,,,76.08,,,,,,,,,,,,,,,,,

VI,09:12:53.792,,,,,,1406.50,,,,,,,,,,,,,,

NDUV,09:12:53.807,5.6,-1.7,-1.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0007,-0.0022,-0.0004

VI,09:12:53.839,,,,,,,29.19,,,,,,,,,,,,,

VI,09:12:53.873,,,,,,,,28.22,,,,,,,,,,,,

FLOW,09:12:53.884,98.9,97.6,0.066561,77.7,1,3,1,0.151904,0.152144,0.153845,0.152305,14.592321,97.528393,25.0,34.9,35.3,97.6870,0.6056,0.000000

VI,09:12:53.915,,,,,,,,,,324.40,,,,,,,,,,,

SCB,09:12:53.950,190,190,7.6,14, ,31,80,979,822,857,872,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:12:53.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:53.961,9.5,18.7,,,,6.1,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.84

VI,09:12:54.063,,,,,,,,,,,,,27.00,,,,,,,

FID,09:12:54.064,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:12:54.104,,,,,,,,,,,,,,,,,117.59,,,,

VI,09:12:54.144,,,,,,,,,,,,,,,,,,1,,,

GPS,09:12:54.236,2,20170526,13:12:24,42.293632,-83.692413,270.4,30.2,12,10,0xd264a004,1.3,2.4,3.4,WGS 84

HUMID,09:12:54.255,98.9,31.8

NDUV,09:12:54.295,4.4,-1.7,-1.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,0.0001,-0.0021,0.0004

VI,09:12:54.347,1,,,,,,,,,,,,,,,,,,,

AMBII,09:12:54.347,,,0.014,140,,6.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:54.386,,,,,,,,,357.60,,,,,,,,,,,

VI,09:12:54.434,,,,,,1416.50,,,,,,,,,,,,,,

Status,09:12:54.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:12:54.473,,,,,,,29.81,,,,,,,,,,,,,

FLOW,09:12:54.489,104.4,102.9,0.054485,78.2,1,3,1,0.166897,0.167087,0.168983,0.167206,14.367824,97.528393,25.0,34.9,35.3,103.1778,0.6049,0.000000

VI,09:12:54.513,,,,,,,,29.30,,,,,,,,,,,,

VI,09:12:54.557,,,,,,,,,,341.00,,,,,,,,,,

AMBII,09:12:54.760,,,,,9.82,6.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

NDUV,09:12:54.798,5.7,-1.7,-1.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0010,-0.0023,-0.0008

VI,09:12:54.802,,,,,,,,,,,,,27.00,,,,,,,

VI,09:12:54.850,,,,,,,,,,,,,,,,,120.00,,,,

VI,09:12:54.894,,,,,,,,,,,,,,,,,,1,,,

SCB,09:12:54.938,190,190,7.5,14, ,31,80,979,823,857,873,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:12:54.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:12:55.075,107.6,106.1,0.069565,78.2,1,3,1,0.178038,0.180088,0.180096,0.174511,14.412726,97.481087,25.0,34.9,35.3,106.4645,0.6045,0.000000

VI,09:12:55.134,,,,,,,,,,,115.00,,,,,,,,,

AMBII,09:12:55.138,9.4,18.6,,,,6.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:55.172,,,76.47,,,,,,,,,,,,,,,,,

VI,09:12:55.212,,,,,,1426.50,,,,,,,,,,,,,,

GPS,09:12:55.237,2,20170526,13:12:25,42.293755,-83.692418,270.5,30.3,12,10,0xd264a004,1.3,1.9,2.3,WGS 84

VI,09:12:55.258,,,,,,,29.81,,,,,,,,,,,,,

NDUV,09:12:55.303,4.5,-1.8,-1.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0021,-0.0003

VI,09:12:55.304,,,,,,,,28.80,,,,,,,,,,,,

VI,09:12:55.344,,,,,,,,,,323.60,,,,,,,,,,,

VI,09:12:55.347,1,,,,,,,,,,,,,,,,,,,,

Status,09:12:55.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

VI,09:12:55.493,,,,,,,,,,,,,,26.00,,,,,,,,

VI,09:12:55.534,,,,,,,,,,,,,,,,,,120.78,,,,

FID,09:12:55.028,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:12:55.556,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:12:55.574,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:12:55.578,111.2,109.6,0.075134,78.2,1,3,1,0.189741,0.191689,0.192035,0.180316,14.457628,97.494602,25.0,34.9,35.3,110.0799,0.6041,0.000000

AMBII,09:12:55.544,,,0.014,140,,6.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

HUMID,09:12:55.622,99,31.8

NDUV,09:12:55.798,5.9,-1.7,-1.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0009,-0.0024,-0.0007

SCB,09:12:55.937,190,190,7.5,14, ,31,80,979,822,857,873,13.4,0.005,-5.000,0.008,0,0

AMBII,09:12:55.939,,,,,9.20,7.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.84

VI,09:12:56.013,,,74.51,,,,,,,,,,,,,,,,,,

VI,09:12:56.052,,,,,,1433.00,,,,,,,,,,,,,,,

FLOW,09:12:56.084,111.6,109.8,0.072661,79.3,1,3,1,0.189867,0.191209,0.192214,0.180778,14.457628,97.494606,25.0,34.9,35.3,110.4462,0.6041,0.000000

VI,09:12:56.092,,,,,,,29.81,,,,,,,,,,,,,

VI,09:12:56.132,,,,,,,,26.97,,,,,,,,,,,,,

FID,09:12:56.038,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:12:56.174,,,,,,,,,,323.60,,,,,,,,,,,

GPS,09:12:56.238,2,20170526,13:12:26,42.293880,-83.692422,270.5,30.6,12,10,0xd264a004,1.4,1.0,1.8,WGS 84

NDUV,09:12:56.297,4.9,-1.7,-1.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0017,-0.0022,-0.0015

AMBII,09:12:56.370,9.3,18.4,,,,7.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.85

VI,09:12:56.377,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:56.412,,,,,,,,,,,,,,22.00,,,,,,,,

Status,09:12:56.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,174

VI,09:12:56.457,,,,,,,,,,,,,,,,,,120.00,,,,

VI,09:12:56.494,,,,,,,,,,,,,,,,,,,,1,,,

FID,09:12:56.590,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:12:56.590,111.0,109.2,0.072661,79.3,1,3,1,0.187886,0.188609,0.190055,0.180547,14.412726,97.460819,25.0,34.9,35.3,109.8294,0.6042,0.000000

VI,09:12:56.734,,,,,,,,,,,,,,,,,,,,,,23.92,

VI,09:12:56.773,,,62.75,,,,,,,,,,,,,,,,,,

AMBII,09:12:56.734,,,0.015,150,,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.85

NDUV,09:12:56.810,5.4,-1.7,-1.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0002,-0.0022,0.0000

VI,09:12:56.813,,,,,,1428.00,,,,,,,,,,,,,,,

VI,09:12:56.853,,,,,,,29.81,,,,,,,,,,,,,,

VI,09:12:56.893,,,,,,,,22.08,,,,,,,,,,,,,

SCB,09:12:56.940,190,190,7.6,14, ,31,80,979,825,857,872,13.4,0.005,-5.000,0.007,0,0

VI,09:12:56.941,,,,,,,,,,322.80,,,,,,,,,,,

AutoZero,09:12:56.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:12:56.997,99,31.8

VI,09:12:57.093,,,,,,,,,,,,,16.00,,,,,,,,

VI,09:12:57.134,,,,,,,,,,,,,,,,,,,115.59,,,,

VI,09:12:57.174,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:12:57.149,,,,,9.01,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.86

FLOW,09:12:57.184,105.4,103.8,0.065543,79.3,1,3,1,0.169392,0.153085,0.171452,0.165767,14.367824,97.487846,25.0,34.9,35.3,104.2345,0.6048,0.000000

GPS,09:12:57.228,2,20170526,13:12:27,42.294007,-83.692427,270.7,30.8,12,10,0xd264a004,1.0,1.1,1.8,WGS 84

NDUV,09:12:57.298,4.8,-1.7,-1.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0016,-0.0022,-0.0014

VI,09:12:57.377,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:57.413,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:12:57.457,,,58.82,,,,,,,,,,,,,,,,,,

Status,09:12:57.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:12:57.493,,,,,,1423.00,,,,,,,,,,,,,,,

VI,09:12:57.536,,,,,,,29.81,,,,,,,,,,,,,,

AMBII,09:12:57.536,9.3,18.3,,,,8.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.86

VI,09:12:57.572,,,,,,,,22.16,,,,,,,,,,,,,

FID,09:12:57.573,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:12:57.614,,,,,,,,,,322.80,,,,,,,,,,,

VI,09:12:57.754,,,,,,,,,,,,,16.00,,,,,,,,

FLOW,09:12:57.789,94.7,93.2,0.052120,79.3,1,3,1,0.135286,0.135318,0.136021,0.136195,14.502523,97.501362,25.0,34.9,35.3,93.3542,0.6062,0.000000

VI,09:12:57.796,,,,,,,,,,,,,,,,,,,113.09,,,,

NDUV,09:12:57.812,5.5,-1.7,-1.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0021,-0.0022,-0.0019

VI,09:12:57.834,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:12:57.941,190,190,7.5,14, ,31,80,979,822,857,872,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:12:57.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:12:57.942,,,0.015,150,,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.86

VI,09:12:58.181,,,58.43,,,,,,,,,,,,,,,,,,

GPS,09:12:58.229,2,20170526,13:12:28,42.294135,-83.692433,271.2,31.3,12,10,0xd264a004,1.1,1.4,2.0,WGS 84

VI,09:12:58.230,,,,,,1411.00,,,,,,,,,,,,,,,

FID,09:12:58.240,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:12:58.274,,,,,,,29.81,,,,,,,,,,,,,

NDUV,09:12:58.306,4.7,-1.7,-1.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0004,-0.0021,-0.0002

VI,09:12:58.313,,,,,,,,22.13,,,,,,,,,,,,

VI,09:12:58.354,,,,,,,,,,322.80,,,,,,,,,,,

HUMID,09:12:58.361,99.2,31.8

FLOW,09:12:58.383,92.3,90.8,0.055067,79.3,1,3,1,0.128444,0.122274,0.129516,0.129142,14.637216,97.508121,25.0,34.9,35.3,90.9245,0.6066,0.000000

AMBII,09:12:58.339,,,,,9.95,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.86

Status,09:12:58.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,958

FID,09:12:58.548,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:12:58.558,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:58.593,,,,,,,,,,,,,14.00,,,,,,,

VI,09:12:58.636,,,,,,,,,,,,,,,,,,111.69,,,,

VI,09:12:58.674,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:12:58.735,9.5,18.7,,,,8.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.86

NDUV,09:12:58.794,5.5,-1.7,-1.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0022,-0.0016

FLOW,09:12:58.889,91.2,89.9,0.056049,78.2,1,3,1,0.125374,0.114414,0.126178,0.126116,14.547419,97.481087,25.0,34.9,35.3,89.8381,0.6067,0.000000

VI,09:12:58.916,,,,,,,,,356.10,,,,,,,,,,,

VI,09:12:58.952,,,,,,1404.50,,,,,,,,,,,,,,

SCB,09:12:58.953,190,190,7.6,14, ,31,80,979,822,856,872,13.5,0.006,-5.000,0.008,0,0

AutoZero,09:12:58.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:12:58.992,,,,,,,29.19,,,,,,,,,,,,,

VI,09:12:59.041,,,,,,,,21.08,,,,,,,,,,,,

VI,09:12:59.084,,,,,,,,,,339.10,,,,,,,,,,,

FID,09:12:59.098,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:12:59.142,,,0.013,130,,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.86

GPS,09:12:59.219,2,20170526,13:12:29,42.294263,-83.692437,271.7,31.2,12,10,0xd264a004,1.0,1.4,2.1,WGS 84

NDUV,09:12:59.288,4.9,-1.6,-1.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,0.0004,-0.0021,0.0006

VI,09:12:59.329,,,,,,,,,,,,,14.00,,,,,,,

VI,09:12:59.364,,,,,,,,,,,,,,,,,,110.19,,,,

FLOW,09:12:59.395,88.0,86.6,0.047184,79.3,1,3,1,0.115906,0.110080,0.118139,0.117278,14.457628,97.508118,25.0,35.0,35.3,86.6655,0.6073,0.000000

VI,09:12:59.403,,,,,,,,,,,,,,,,,,,1,,,

Status,09:12:59.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,560

AMBII,09:12:59.573,,,,,10.83,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.86

VI,09:12:59.607,1,,,,,,,,,,,,,,,,,,,,

VI,09:12:59.646,,,,,,,,,,,89.00,,,,,,,,,

VI,09:12:59.683,,,60.39,,,,,,,,,,,,,,,,,

VI,09:12:59.723,,,,,,1403.50,,,,,,,,,,,,,,

HUMID,09:12:59.736,99,31.8

VI,09:12:59.763,,,,,,,29.19,,,,,,,,,,,,,

NDUV,09:12:59.802,5.3,-1.5,-1.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0020,-0.0011

VI,09:12:59.803,,,,,,,,23.88,,,,,,,,,,,,

VI,09:12:59.844,,,,,,,,,,322.10,,,,,,,,,,,

SCB,09:12:59.943,191,190,7.6,14, ,31,80,979,821,857,872,13.4,0.006,-5.000,0.007,0,0

AMBII,09:12:59.947,9.7,19.1,,,,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.86

FLOW,09:12:59.991,88.0,86.7,0.054062,78.2,1,3,1,0.118002,0.118291,0.120213,0.118659,14.457621,97.501362,25.0,34.9,35.3,86.6084,0.6073,0.000000

FID,09:13:00.035,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:13:00.083,,,,,,,,,,,,,17.00,,,,,,,

VI,09:13:00.132,,,,,,,,,,,,,,,,,,,111.28,,,,

VI,09:13:00.174,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:13:00.231,2,20170526,13:12:30,42.294388,-83.692442,272.3,31.0,12,09,0xc264a004,1.0,1.5,2.1,WGS 84

NDUV,09:13:00.301,5.8,-1.1,-1.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0009,0.0006,-0.0022,0.0006

AMBII,09:13:00.374,,,0.012,120,,7.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:00.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,368

FLOW,09:13:00.594,91.2,89.9,0.061132,78.2,1,3,1,0.125911,0.128860,0.127880,0.126322,14.367824,97.501362,25.0,35.0,35.3,89.8323,0.6067,0.000000

VI,09:13:00.627,,,59.61,,,,,,,,,,,,,,,,,

VI,09:13:00.627,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:00.663,,,,,,1413.50,,,,,,,,,,,,,,

VI,09:13:00.702,,,,,,,29.81,,,,,,,,,,,,,

VI,09:13:00.742,,,,,,,,22.22,,,,,,,,,,,,

AMBII,09:13:00.743,,,,,10.98,6.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:00.786,,,,,,,,,,321.40,,,,,,,,,,,

NDUV,09:13:00.814,5.4,-1.0,-1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0009,-0.0006,-0.0021,-0.0006

SCB,09:13:00.937,191,190,7.5,14, ,31,80,979,822,856,871,13.4,0.006,-5.000,0.009,0,0

AutoZero,09:13:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:01.022,,,,,,,,,,,,,14.00,,,,,,,,

FID,09:13:00.539,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:13:01.045,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

VI,09:13:01.065,,,,,,,,,,,,,,,,,,110.59,,,,

HUMID,09:13:01.093,99,31.8

VI,09:13:01.105,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:01.144,9.8,19.3,,,,6.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:01.188,88.4,87.2,0.054483,78.2,1,3,1,0.117478,0.116542,0.118630,0.117925,14.502523,97.474331,25.0,34.9,35.3,87.0833,0.6072,0.000000

GPS,09:13:01.221,2,20170526,13:12:31,42.294512,-83.692443,272.6,30.7,12,09,0xc264a004,1.0,1.6,2.2,WGS 84

NDUV,09:13:01.293,6.1,-0.6,-0.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0003,-0.0023,-0.0004

VI,09:13:01.351,,,,,,,,,,,,,,,,,,,,,20.00,

VI,09:13:01.393,,,53.33,,,,,,,,,,,,,,,,,,

VI,09:13:01.432,,,,,,1417.00,,,,,,,,,,,,,,,

Status,09:13:01.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,171

VI,09:13:01.473,,,,,,,29.81,,,,,,,,,,,,,

VI,09:13:01.513,,,,,,,,20.13,,,,,,,,,,,,

VI,09:13:01.554,,,,,,,,,,320.60,,,,,,,,,,,

FID,09:13:01.573,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:13:01.538,,,0.012,120,,6.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:01.757,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:13:01.793,85.7,84.5,0.049213,78.2,1,3,1,0.110197,0.110764,0.111857,0.111103,14.367824,97.487846,25.0,35.0,35.3,84.3665,0.6077,0.000000

VI,09:13:01.794,,,,,,,,,,,,,14.00,,,,,,,,

NDUV,09:13:01.794,5.3,-0.5,-0.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0022,-0.0007

VI,09:13:01.835,,,,,,,,,,,,,,,,,,,109.88,,,,

VI,09:13:01.874,,,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:01.955,191,190,7.5,14, ,31,80,979,820,856,872,13.4,0.007,-5.000,0.009,0,0

AutoZero,09:13:01.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:01.969,,,,,10.37,6.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:02.057,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:13:02.114,,,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:13:02.152,,,58.82,,,,,,,,,,,,,,,,,,

VI,09:13:02.192,,,,,,1432.50,,,,,,,,,,,,,,

GPS,09:13:02.233,2,20170526,13:12:32,42.294637,-

83.692448,273.0,30.5,12,09,0xc264a004,1.1,1.6,2.2,WGS 84

VI,09:13:02.234,,,,,,,29.81,,,,,,,,,,,,,

VI,09:13:02.272,,,,,,,,23.47,,,,,,,,,,,,,

NDUV,09:13:02.310,6.0,-0.5,-0.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0003,-0.0023,-0.0003

VI,09:13:02.313,,,,,,,,,,320.60,,,,,,,,,,,

AMBII,09:13:02.376,9.6,19.0,,,,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:02.398,86.0,84.8,0.055266,78.2,1,3,1,0.112437,0.114185,0.114134,0.113196,14.457628,97.440552,25.0,35.0,35.3,84.6585,0.6076,0.000000

Status,09:13:02.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:13:02.451,,,,,,,,,,,,,,17.00,,,,,,,,

HUMID,09:13:02.464,98.8,31.8

VI,09:13:02.496,,,,,,,,,,,,,,,,,,111.69,,,,

VI,09:13:02.533,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:02.736,,,0.013,130,,6.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:02.794,5.4,-0.5,-0.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0001,-0.0022,-0.0001

VI,09:13:02.847,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:02.883,,,63.92,,,,,,,,,,,,,,,,,

VI,09:13:02.923,,,,,,1442.50,,,,,,,,,,,,,,

SCB,09:13:02.959,191,190,7.5,14, ,31,80,979,821,857,872,13.4,0.006,-5.000,0.009,0,0

AutoZero,09:13:02.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:02.968,,,,,,,30.43,,,,,,,,,,,,,

FLOW,09:13:03.003,90.0,88.7,0.067016,78.2,1,3,1,0.123973,0.130570,0.125286,0.124232,14.457621,97.494602,25.0,35.0,35.3,88.6981,0.6069,0.000000

VI,09:13:03.004,,,,,,,,23.52,,,,,,,,,,,,,

VI,09:13:03.046,,,,,,,,,,320.60,,,,,,,,,,,

FID,09:13:03.080,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:13:03.155,,,,,9.55,6.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:03.192,,,,,,,,,,,,,,18.00,,,,,,,,

GPS,09:13:03.234,2,20170526,13:12:33,42.294762,-83.692452,273.1,30.7,12,09,0xc264a004,1.1,1.7,2.3,WGS 84

VI,09:13:03.236,,,,,,,,,,,,,,,,,,112.69,,,,

VI,09:13:03.274,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:03.311,6.3,-0.5,-0.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0024,-0.0014

Status,09:13:03.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,962

VI,09:13:03.516,,,,,,,,,347.00,,,,,,,,,,,

VI,09:13:03.559,,,,,,1451.00,,,,,,,,,,,,,,

AMBII,09:13:03.542,9.4,18.6,,,,6.5,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.87

VI,09:13:03.593,,,,,,,31.05,,,,,,,,,,,,,,

FLOW,09:13:03.594,90.6,89.4,0.060405,77.2,1,3,1,0.124552,0.130304,0.126178,0.124970,14.457628,97.508118,25.0,35.0,35.3,89.2294,0.6068,0.000000

VI,09:13:03.632,,,,,,,,23.83,,,,,,,,,,,,,

VI,09:13:03.674,,,,,,,,,,333.80,,,,,,,,,,,

FID,09:13:03.751,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

HUMID,09:13:03.828,99,31.8

NDUV,09:13:03.828,4.9,-0.5,-0.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0002,-0.0023,0.0000

VI,09:13:03.877,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:03.912,,,,,,,,,,,,,,18.00,,,,,,,,

SCB,09:13:03.947,191,189,7.4,14, ,31,80,979,820,857,872,13.4,0.006,-5.000,0.009,0,0

VI,09:13:03.955,,,,,,,,,,,,,,,,,,113.59,,,,

AMBII,09:13:03.960,,,0.012,120,,6.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:03.996,,,,,,,,,,,,,,,,,,,,1,,,

FID,09:13:04.070,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:13:04.193,91.6,90.3,0.062584,77.7,1,3,1,0.127777,0.132471,0.129421,0.128063,14.502523,97.508121,25.0,34.9,35.3,90.2485,0.6067,0.000000

GPS,09:13:04.235,2,20170526,13:12:34,42.294888,-83.692455,273.4,31.1,12,09,0xc264a004,1.1,1.9,2.4,WGS 84

VI,09:13:04.237,,,,,,,,,,,88.00,,,,,,,,,

VI,09:13:04.273,,,68.24,,,,,,,,,,,,,,,,,,

NDUV,09:13:04.301,6.0,-0.6,-0.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0012,-0.0024,-0.0010

VI,09:13:04.313,,,,,,1478.50,,,,,,,,,,,,,,,

VI,09:13:04.354,,,,,,,31.05,,,,,,,,,,,,,,

AMBII,09:13:04.354,,,,,9.06,7.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:04.393,,,,,,,,26.16,,,,,,,,,,,,,

VI,09:13:04.436,,,,,,,,,,319.20,,,,,,,,,,,

Status,09:13:04.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,772

FID,09:13:04.554,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:13:04.583,,,,,,,,,,,,,,21.00,,,,,,,,

VI,09:13:04.631,,,,,,,,,,,,,,,,,,114.88,,,,

VI,09:13:04.676,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:04.741,9.5,18.8,,,,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:04.788,94.6,93.3,0.063651,77.7,1,3,1,0.137529,0.140672,0.139540,0.137977,14.547419,97.487846,25.0,34.9,35.3,93.3056,0.6062,0.000000

NDUV,09:13:04.800,4.8,-0.7,-0.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,0.0005,-0.0023,0.0007

VI,09:13:04.879,1,,,,,,,,,,,,,,,,,,,,

SCB,09:13:04.948,191,189,7.5,14, ,31,80,979,822,857,873,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:13:04.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:05.122,,,68.63,,,,,,,,,,,,,,,,,,

VI,09:13:05.165,,,,,,1497.50,,,,,,,,,,,,,,,

AMBII,09:13:05.148,,,0.012,120,,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:05.202,,,,,,,31.67,,,,,,,,,,,,,

HUMID,09:13:05.203,98.9,31.8

GPS,09:13:05.236,2,20170526,13:12:35,42.295017,-83.692458,273.5,31.4,12,09,0xc264a004,1.4,1.0,2.6,WGS 84

VI,09:13:05.242,,,,,,,,25.49,,,,,,,,,,,,

VI,09:13:05.286,,,,,,,,,,319.20,,,,,,,,,,,

NDUV,09:13:05.302,5.8,-0.7,-0.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0012,-0.0023,-0.0010

FLOW,09:13:05.389,100.2,98.8,0.065342,78.2,1,3,1,0.153726,0.154285,0.155363,0.154039,14.547419,97.501362,25.0,34.9,35.3,98.9818,0.6054,0.000000

Status,09:13:05.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:13:05.533,,,,,,,,,,,,,21.00,,,,,,,

FID,09:13:05.533,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:13:05.534,,,,,9.06,8.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:05.577,,,,,,,,,,,,,,,,,,,116.38,,,,

VI,09:13:05.614,,,,,,,,,,,,,,,,,,,,1,,,

VI,09:13:05.754,,,,,,,,,,,,,,,,,,,,,14.12,

VI,09:13:05.792,,,69.80,,,,,,,,,,,,,,,,,,

NDUV,09:13:05.808,4.7,-0.7,-0.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0003,-0.0022,-0.0002

VI,09:13:05.832,,,,,,1509.00,,,,,,,,,,,,,,,

VI,09:13:05.872,,,,,,,31.67,,,,,,,,,,,,,

FLOW,09:13:05.896,100.0,98.6,0.068827,78.2,1,3,1,0.152323,0.149951,0.154001,0.152644,14.412719,97.487846,25.0,34.9,35.3,98.7775,0.6054,0.000000

VI,09:13:05.912,,,,,,,,25.91,,,,,,,,,,,,

VI,09:13:05.913,1,,,,,,,,,,,,,,,,,,,,

SCB,09:13:05.949,191,189,7.6,14, ,31,80,979,820,857,871,13.5,0.006,-5.000,0.007,0,0

VI,09:13:05.954,,,,,,,,,,319.20,,,,,,,,,,,

AutoZero,09:13:05.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:05.940,9.6,19.0,,,,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:06.192,,,,,,,,,,,,,19.00,,,,,,,

GPS,09:13:06.237,2,20170526,13:12:36,42.295150,-83.692460,273.1,32.0,12,09,0xc264a004,1.5,1.2,2.7,WGS 84

VI,09:13:06.238,,,,,,,,,,,,,,,,,,,116.88,,,,

VI,09:13:06.273,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:06.303,5.7,-0.7,-0.7,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0007,-0.0022,-0.0006

AMBII,09:13:06.347,,,0.012,120,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:06.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,156

FLOW,09:13:06.490,100.6,99.1,0.068827,78.8,1,3,1,0.154182,0.153418,0.155558,0.154525,14.412726,97.474335,25.0,34.9,35.3,99.3603,0.6054,0.000000

VI,09:13:06.522,,,63.14,,,,,,,,,,,,,,,,,,

HUMID,09:13:06.567,98.9,31.8

VI,09:13:06.572,,,,,,1521.00,,,,,,,,,,,,,,,

VI,09:13:06.612,,,,,,,31.67,,,,,,,,,,,,,,

VI,09:13:06.652,,,,,,,,23.22,,,,,,,,,,,,,

VI,09:13:06.695,,,,,,,,,,318.50,,,,,,,,,,,

FID,09:13:06.078,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:13:06.743,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

AMBII,09:13:06.743,,,,,8.94,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:06.800,5.6,-0.7,-0.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0004,-0.0024,-0.0003

VI,09:13:06.932,,,,,,,,,,,,,,14.00,,,,,,,

VI,09:13:06.932,1,,,,,,,,,,,,,,,,,,,,

SCB,09:13:06.952,190,189,7.4,14, ,31,80,979,821,857,872,13.4,0.007,-5.000,0.009,0,0

AutoZero,09:13:06.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:06.974,,,,,,,,,,,,,,,,,,,115.09,,,,

VI,09:13:07.014,,,,,,,,,,,,,,,,,,,,1,,,

FID,09:13:07.059,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:13:07.095,97.4,96.0,0.060714,77.7,1,3,1,0.143201,0.140417,0.144315,0.143621,14.367824,97.467575,25.0,35.0,35.3,96.0861,0.6058,0.000000

AMBII,09:13:07.148,9.6,18.9,,,,8.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:07.227,2,20170526,13:12:37,42.295285,-83.692462,273.2,32.6,12,09,0xc264a004,1.8,1.0,2.9,WGS 84

NDUV,09:13:07.307,5.5,-0.7,-0.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0001,-0.0022,-0.0001

Status,09:13:07.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:13:07.482,,,53.33,,,,,,,,,,,,,,,,,,

VI,09:13:07.523,,,,,,1530.50,,,,,,,,,,,,,,,

VI,09:13:07.562,,,,,,,32.29,,,,,,,,,,,,,,

AMBII,09:13:07.546,,,0.013,130,,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:07.602,,,,,,,,24.05,,,,,,,,,,,,,

VI,09:13:07.644,,,,,,,,,,317.80,,,,,,,,,,,

FLOW,09:13:07.689,95.9,94.5,0.057501,78.2,1,3,1,0.139893,0.138521,0.141166,0.140420,14.322921,97.460819,25.0,34.9,35.3,94.6014,0.6060,0.000000

VI,09:13:07.792,,,,,,,,,,,,,13.00,,,,,,,

NDUV,09:13:07.810,5.1,-0.7,-0.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0023,-0.0015

VI,09:13:07.833,,,,,,,,,,,,,,,,,114.09,,,,

VI,09:13:07.873,,,,,,,,,,,,,,,,,,,1,,,

HUMID,09:13:07.942,98.7,31.8

SCB,09:13:07.951,191,189,7.5,14, ,31,80,979,821,857,872,13.5,0.007,-5.000,0.007,0,0

AutoZero,09:13:07.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:07.964,,,,,9.20,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:08.045,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:13:08.077,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:08.113,,,,,,,,,348.40,,,,,,,,,,,,

VI,09:13:08.152,,,,,,1536.50,,,,,,,,,,,,,,,

VI,09:13:08.192,,,,,,,32.29,,,,,,,,,,,,,,

GPS,09:13:08.228,2,20170526,13:12:38,42.295427,-83.692462,273.2,33.7,12,09,0xc264a004,2.6,1.0,3.6,WGS 84

VI,09:13:08.232,,,,,,,,23.33,,,,,,,,,,,,

VI,09:13:08.273,,,,,,,,,,333.10,,,,,,,,,,,

FLOW,09:13:08.294,95.6,94.2,0.051736,78.2,1,3,1,0.138092,0.137708,0.139073,0.139001,14.457621,97.481091,25.0,34.9,35.3,94.3336,0.6061,0.000000

NDUV,09:13:08.305,5.0,-0.7,-0.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,0.0003,-0.0021,0.0004

AMBII,09:13:08.375,9.6,19.0,,,,8.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:08.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,958

VI,09:13:08.512,,,,,,,,,,,,,12.00,,,,,,,

VI,09:13:08.557,,,,,,,,,,,,,,,,,113.00,,,,

VI,09:13:08.595,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:08.776,,,0.012,120,,8.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:08.793,5.3,-0.7,-0.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,0.0003,-0.0022,0.0003

VI,09:13:08.834,,,,,,,,,,,74.00,,,,,,,,,

VI,09:13:08.872,,,50.20,,,,,,,,,,,,,,,,,

FLOW,09:13:08.889,93.8,92.4,0.056733,78.8,1,3,1,0.132809,0.135318,0.134132,0.133455,14.547419,97.474335,25.0,35.0,35.3,92.4843,0.6063,0.000000

VI,09:13:08.912,,,,,,1539.00,,,,,,,,,,,,,,,

SCB,09:13:08.953,191,189,7.5,14, ,31,80,979,819,857,872,13.4,0.007,-5.000,0.008,0,0

VI,09:13:08.954,,,,,,,32.29,,,,,,,,,,,,,,

AutoZero,09:13:08.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:08.992,,,,,,,,22.58,,,,,,,,,,,,,

VI,09:13:09.034,,,,,,,,,,317.80,,,,,,,,,,,

VI,09:13:09.138,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:09.172,,,,,,,,,,,,,,11.00,,,,,,,,

AMBII,09:13:09.139,,,,,9.69,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:09.213,,,,,,,,,,,,,,,,,,,111.69,,,,

GPS,09:13:09.230,2,20170526,13:12:38,42.295427,-83.692462,273.2,33.1,12,09,0xc264a004,2.6,1.0,3.6,WGS 84

VI,09:13:09.259,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:09.296,5.0,-0.6,-0.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0020,-0.0012

HUMID,09:13:09.307,98.8,31.8

FID,09:13:09.055,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:13:09.384,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

Status,09:13:09.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,757

FLOW,09:13:09.483,91.2,89.8,0.046611,78.2,1,3,1,0.125690,0.117303,0.127070,0.126532,14.502523,97.494606,25.0,35.0,35.3,89.8329,0.6067,0.000000

AMBII,09:13:09.566,9.8,19.4,,,,8.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:09.702,,,48.63,,,,,,,,,,,,,,,,,,

VI,09:13:09.742,,,,,,1542.00,,,,,,,,,,,,,,

VI,09:13:09.782,,,,,,,32.29,,,,,,,,,,,,,,

NDUV,09:13:09.803,5.4,-0.6,-0.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0022,-0.0006

VI,09:13:09.821,,,,,,,,22.19,,,,,,,,,,,,,

VI,09:13:09.864,,,,,,,,,,317.10,,,,,,,,,,,

SCB,09:13:09.954,191,189,7.5,14, ,31,80,979,822,857,872,13.4,0.007,-5.000,0.009,0,0

AutoZero,09:13:09.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:09.953,,,0.012,120,,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:09.988,90.3,89.0,0.055323,78.2,1,3,1,0.123224,0.125248,0.124475,0.123707,14.547419,97.508121,25.0,34.9,35.3,88.9731,0.6069,0.000000

FID,09:13:10.045,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:13:10.102,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:13:10.152,,,,,,,,,,,,,,,,,,,110.59,,,,

VI,09:13:10.152,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:10.194,,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:13:10.231,2,20170526,13:12:40,42.295693,-83.692463,273.3,33.1,12,09,0xc264a004,8.7,1.0,9.7,WGS 84

NDUV,09:13:10.298,5.2,-0.6,-0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0003,-0.0021,-0.0003

AMBII,09:13:10.378,,,,,10.01,8.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:10.434,,,,,,,,,,,,,,,,,,,,,23.14,

Status,09:13:10.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,565

VI,09:13:10.472,,,23.92,,,,,,,,,,,,,,,,,,

FLOW,09:13:10.495,87.6,86.4,0.048560,78.2,1,3,1,0.115007,0.110080,0.116910,0.115973,14.367824,97.535149,25.0,35.0,35.3,86.2688,0.6073,0.000000

VI,09:13:10.512,,,,,,1312.00,,,,,,,,,,,,,,,

VI,09:13:10.552,,,,,,,32.29,,,,,,,,,,,,,,

VI,09:13:10.592,,,,,,,,17.58,,,,,,,,,,,,,

VI,09:13:10.636,,,,,,,,,,317.10,,,,,,,,,,,

HUMID,09:13:10.671,99,31.9

AMBII,09:13:10.737,9.7,19.2,,,,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:10.782,,,,,,,,,,,,,9.00,,,,,,,,

NDUV,09:13:10.803,5.8,-0.4,-0.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0015,-0.0022,-0.0017

VI,09:13:10.823,,,,,,,,,,,,,,,,,,,108.28,,,,

VI,09:13:10.865,,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:10.955,191,189,7.5,14, ,31,80,979,821,857,872,13.4,0.006,-5.000,0.008,0,0

FLOW,09:13:10.999,83.4,82.2,0.045740,78.2,1,3,1,0.103657,0.085377,0.104337,0.104571,14.547419,97.521637,25.0,35.0,35.3,82.0267,0.6081,0.000000

FID,09:13:11.045,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:13:11.103,,0,,,,,,,,,,,,,,,,,,,

VI,09:13:11.142,,,40.39,,,,,,,,,,,,,,,,,,

VI,09:13:11.181,,,,,,1277.00,,,,,,,,,,,,,,,

VI,09:13:11.182,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:13:11.144,,,0.015,150,,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:11.232,2,20170526,13:12:41,42.295827,-83.692465,273.2,33.1,12,09,0xc264a004,15.1,1.0,16.1,WGS 84

VI,09:13:11.233,,,,,,,32.29,,,,,,,,,,,,,,

VI,09:13:11.272,,,,,,,,15.69,,,,,,,,,,,,,

NDUV,09:13:11.309,4.5,-0.3,-0.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,0.0014,-0.0021,0.0012

VI,09:13:11.314,,,,,,,,,,316.30,,,,,,,,,,,

Status,09:13:11.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,161

VI,09:13:11.552,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,09:13:11.562,,,,,9.88,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:11.593,,,,,,,,,,,,,,,,,,,105.38,,,,

FLOW,09:13:11.594,76.5,75.4,0.033033,78.2,1,3,1,0.085628,0.069246,0.085953,0.086712,14.412726,97.521637,25.0,35.0,35.3,75.0316,0.6095,0.000000

VI,09:13:11.634,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:11.804,5.5,-0.3,-0.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-

0.0001,-0.0022,-0.0001

VI,09:13:11.892,,,34.12,,,,,,,,,,,,,,,,,,

VI,09:13:11.936,,,,,,1279.00,,,,,,,,,,,,,,,

SCB,09:13:11.946,191,189,7.5,14, ,31,80,979,824,857,872,13.4,0.007,-5.000,0.009,0,0

AutoZero,09:13:11.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:11.972,,,,,,,32.29,,,,,,,,,,,,,

AMBII,09:13:11.936,9.7,19.2,,,,7.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:12.012,,,,,,,,14.66,,,,,,,,,,,,

HUMID,09:13:12.046,99,31.8

VI,09:13:12.056,,,,,,,,,,315.50,,,,,,,,,,,

FID,09:13:12.179,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

FLOW,09:13:12.192,70.2,69.2,0.021089,77.7,1,3,1,0.072167,0.035980,0.070940,0.073082,14.727021,97.508121,25.0,35.0,35.3,68.6937,0.6111,0.000000

GPS,09:13:12.222,2,20170526,13:12:42,42.295962,-83.692467,273.6,33.3,12,09,0xc264a004,1.1,1.1,2.2,WGS 84

VI,09:13:12.259,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:12.292,,,,,,,,,,,,,3.00,,,,,,,

NDUV,09:13:12.296,4.2,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0014,-0.0020,-0.0014

VI,09:13:12.333,,,,,,,,,,,,,,,,,,103.38,,,,

VI,09:13:12.373,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:12.352,,,0.015,150,,7.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:12.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FID,09:13:12.557,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:13:12.613,,,,,,,,,314.10,,,,,,,,,,,

VI,09:13:12.651,,,,,,1287.00,,,,,,,,,,,,,,

VI,09:13:12.691,,,,,,,32.91,,,,,,,,,,,,,

FLOW,09:13:12.693,64.1,63.3,0.022478,77.2,1,3,1,0.059799,0.036231,0.058662,0.060781,14.547419,97.521637,25.0,35.0,35.3,62.5783,0.6129,0.000000

VI,09:13:12.731,,,,,,,,,14.58,,,,,,,,,,,,

VI,09:13:12.776,,,,,,,,,,314.80,,,,,,,,,,,

AMBII,09:13:12.739,,,,,9.12,7.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:12.805,5.4,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0001,-0.0021,0.0000

SCB,09:13:12.937,191,189,7.4,14, ,31,80,979,822,857,871,13.4,0.007,-5.000,0.009,0,0

VI,09:13:13.022,,,,,,,,,,,,,1.00,,,,,,,

VI,09:13:13.065,,,,,,,,,,,,,,,,,,102.28,,,,

VI,09:13:13.104,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:13.179,9.6,18.9,,,,7.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:13.206,62.3,61.5,0.028750,77.2,1,3,1,0.056612,0.041432,0.056094,0.057418,14.547419,97.494606,25.0,35.0,35.3,60.7454,0.6135,0.000000

GPS,09:13:13.223,2,20170526,13:12:43,42.296102,-83.692470,273.2,33.8,12,09,0xc264a004,1.2,1.3,2.3,WGS 84

NDUV,09:13:13.290,4.7,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0011,-0.0021,-0.0011

VI,09:13:13.307,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:13.343,,,,,,,,,,,76.00,,,,,,,,,

VI,09:13:13.382,,,21.96,,,,,,,,,,,,,,,,,,

HUMID,09:13:13.410,98.8,31.8

VI,09:13:13.432,,,,,,1292.50,,,,,,,,,,,,,,,

Status,09:13:13.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,972

VI,09:13:13.472,,,,,,,32.91,,,,,,,,,,,,,

VI,09:13:13.512,,,,,,,,14.83,,,,,,,,,,,,

VI,09:13:13.553,,,,,,,,,,314.80,,,,,,,,,,,

FID,09:13:13.564,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:13:13.553,,,0.013,130,,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:13.793,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:13:13.793,60.2,59.5,0.020306,76.7,1,3,1,0.053125,0.034571,0.051961,0.053762,14.637216,97.514877,25.0,35.0,35.3,58.6393,0.6142,0.000000

NDUV,09:13:13.806,5.9,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,0.0000,-0.0022,0.0001

VI,09:13:13.837,,,,,,,,,,,,,,,,,101.69,,,,

VI,09:13:13.873,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:13.947,191,189,7.5,14, ,31,80,979,824,857,872,13.4,0.006,-5.000,0.009,0,0

AutoZero,09:13:13.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:13.960,,,,,8.44,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:14.048,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:13:14.224,2,20170526,13:12:44,42.296242,-83.692475,272.6,34.1,12,09,0xc264a004,1.3,1.5,2.5,WGS 84

FLOW,09:13:14.301,59.3,58.6,0.028851,76.2,1,3,1,0.051637,0.042572,0.051288,0.051930,14.502523,97.508121,25.0,35.0,35.3,57.6869,0.6145,0.000000

NDUV,09:13:14.302,5.7,-0.3,-0.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0014,-0.0023,-0.0013

VI,09:13:14.313,,,3.92,,,,,,,,,,,,,,,,,,

VI,09:13:14.313,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:14.354,,,,,,1299.50,,,,,,,,,,,,,,,

AMBII,09:13:14.354,9.6,18.9,,,,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:14.393,,,,,,,32.91,,,,,,,,,,,,,

VI,09:13:14.442,,,,,,,,13.02,,,,,,,,,,,,

Status,09:13:14.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,773

VI,09:13:14.486,,,,,,,,,,314.10,,,,,,,,,,,

VI,09:13:14.730,,,,,,,,,,,,,1.00,,,,,,,

FID,09:13:14.752,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:13:14.774,,,,,,,,,,,,,,,,,101.19,,,,

HUMID,09:13:14.775,98.7,31.9

AMBII,09:13:14.752,,,0.014,140,,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:14.807,56.3,55.7,0.035751,76.2,1,3,1,0.045996,0.045481,0.046155,0.046058,14.592321,97.508121,25.0,35.0,35.3,54.7106,0.6158,0.000000

NDUV,09:13:14.808,5.9,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0005,-0.0022,-0.0004

VI,09:13:14.813,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:14.937,191,189,7.4,14, ,31,80,979,822,857,872,13.5,0.007,-5.000,0.008,0,0

VI,09:13:15.063,,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:13:15.102,,,0.00,,,,,,,,,,,,,,,,,

VI,09:13:15.142,,,,,,1300.00,,,,,,,,,,,,,,

AMBII,09:13:15.148,,,,,7.89,8.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:15.182,,,,,,,32.91,,,,,,,,,,,,,

VI,09:13:15.222,,,,,,,,11.13,,,,,,,,,,,,

GPS,09:13:15.225,2,20170526,13:12:45,42.296380,-83.692478,272.3,34.1,12,09,0xc264a004,1.1,1.5,2.1,WGS 84

VI,09:13:15.266,,,,,,,,,,314.10,,,,,,,,,,,

NDUV,09:13:15.302,5.4,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0007,-0.0022,-0.0007

FLOW,09:13:15.313,53.5,52.8,0.020569,76.2,1,3,1,0.040889,0.032070,0.041329,0.041098,14.457628,97.521637,25.0,35.0,35.3,51.8026,0.6170,0.000000

Status,09:13:15.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,355

VI,09:13:15.470,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:15.511,,,,,,,,,,,,,1.00,,,,,,,

FID,09:13:15.544,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:13:15.554,,,,,,,,,,,,,,,,,100.38,,,,

AMBII,09:13:15.544,9.4,18.6,,,,9.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:15.593,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:15.794,5.7,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0009,0.0008,-0.0021,0.0008

VI,09:13:15.832,,,,195.80,,,,,,,,,,,,,,,,

VI,09:13:15.872,,,0.00,,,,,,,,,,,,,,,,,

VI,09:13:15.912,,,,,,1295.50,,,,,,,,,,,,,,

FLOW,09:13:15.913,50.4,49.8,0.023196,75.7,1,3,1,0.035515,0.032070,0.034791,0.036188,14.502523,97.521637,25.0,35.0,35.3,48.6828,0.6186,0.000000

SCB,09:13:15.949,191,189,7.4,14, ,31,80,979,824,857,872,13.4,0.006,-5.000,0.008,0,0

VI,09:13:15.952,,,,,,,32.91,,,,,,,,,,,,,,

AutoZero,09:13:15.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:15.953,,,0.013,130,,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:15.992,,,,,,,,11.05,,,,,,,,,,,,,

VI,09:13:16.035,,,,,,,,,,313.30,,,,,,,,,,,

FID,09:13:16.083,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,09:13:16.147,98.9,31.9

GPS,09:13:16.226,2,20170526,13:12:46,42.296520,-83.692483,272.2,34.3,12,09,0xc264a004,1.2,1.0,2.2,WGS 84

VI,09:13:16.282,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:13:16.303,6.1,-0.3,-0.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0010,-0.0023,-0.0010

VI,09:13:16.323,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,09:13:16.365,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:16.347,,,,,7.21,9.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:16.413,46.8,46.3,0.025614,75.1,1,3,1,0.030161,0.032070,0.029419,0.031083,14.502523,97.528393,25.0,35.0,35.3,45.0481,0.6207,0.000000

Status,09:13:16.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,175

VI,09:13:16.568,1,,,,,,,,,,,,,,,,,,,,

FID,09:13:16.557,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:13:16.771,9.4,18.5,,,,9.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:16.798,5.9,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0002,-0.0022,-0.0002

VI,09:13:16.811,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:13:16.851,,,,,,1284.00,,,,,,,,,,,,,,

VI,09:13:16.891,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:13:16.931,,,,,,,,10.44,,,,,,,,,,,,,

SCB,09:13:16.952,191,189,7.5,14, ,31,80,979,824,857,872,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:13:16.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:16.973,,,,,,,,,,312.60,,,,,,,,,,,

FLOW,09:13:16.996,44.2,43.8,0.023322,74.6,1,3,1,0.027014,0.030070,0.025358,0.027755,14.502523,97.535149,25.0,35.0,35.3,42.4870,0.6223,0.000000

AMBII,09:13:17.146,,,0.014,140,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:17.212,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,09:13:17.238,2,20170526,13:12:47,42.296660,-83.692487,272.0,34.4,12,09,0xc264a004,1.1,1.2,2.3,WGS 84

VI,09:13:17.254,,,,,,,,,,,,,,,,,,,99.50,,,,

NDUV,09:13:17.297,6.3,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0024,-0.0005

VI,09:13:17.298,,,,,,,,,,,,,,,,,,,,1,,,

Status,09:13:17.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FID,09:13:17.490,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

HUMID,09:13:17.513,98.8,31.9

VI,09:13:17.543,,,,,,,,,258.50,,,,,,,,,,,,

VI,09:13:17.582,,,,,,1275.50,,,,,,,,,,,,,,,

VI,09:13:17.582,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:13:17.546,,,,,6.54,10.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:17.601,42.2,41.8,0.023806,74.1,1,3,1,0.024542,0.018976,0.023892,0.025236,14.457621,97.535149,25.0,35.0,35.3,40.4145,0.6238,0.000000

VI,09:13:17.622,,,,,,,32.29,,,,,,,,,,,,,

VI,09:13:17.662,,,,,,,,10.19,,,,,,,,,,,,

VI,09:13:17.706,,,,,,,,,,285.20,,,,,,,,,,,

NDUV,09:13:17.808,5.1,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0003,-0.0022,-0.0002

VI,09:13:17.952,,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:13:17.951,191,189,7.5,14, ,31,80,979,820,856,871,13.4,0.007,-5.000,0.008,0,0

AutoZero,09:13:17.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:17.952,9.3,18.3,,,,10.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:17.993,,,,,,,,,,,,,,,,,,,99.28,,,,

VI,09:13:18.039,,,,,,,,,,,,,,,,,,,,1,,,

FID,09:13:18.096,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:13:18.198,41.1,40.8,0.024104,74.1,1,3,1,0.023593,0.015217,0.023327,0.024214,14.637223,97.535149,25.0,35.0,35.3,39.3871,0.6246,0.000000

GPS,09:13:18.217,2,20170526,13:12:48,42.296798,-83.692487,271.5,34.2,12,09,0xc264a004,1.1,1.4,2.4,WGS 84

VI,09:13:18.293,,,,,,,,,,,35.00,,,,,,,,,

NDUV,09:13:18.294,5.9,-0.3,-0.3,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0001,-0.0023,0.0000

VI,09:13:18.332,,,18.04,,,,,,,,,,,,,,,,,

VI,09:13:18.371,,,,,,1277.00,,,,,,,,,,,,,,,

AMBII,09:13:18.338,,,0.015,150,,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:18.411,,,,,,,32.29,,,,,,,,,,,,,

VI,09:13:18.457,,,,,,,,16.61,,,,,,,,,,,,

Status,09:13:18.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,976

VI,09:13:18.496,,,,,,,,,,311.90,,,,,,,,,,,

FID,09:13:18.580,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:13:18.699,44.8,44.5,0.027705,73.1,1,3,1,0.034577,0.034151,0.035431,0.034836,14.637223,97.535149,25.0,34.9,35.3,43.1250,0.6218,0.000000

VI,09:13:18.700,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:18.742,,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:13:18.786,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,09:13:18.743,,,,,5.88,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:18.811,5.1,-0.4,-0.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0015,-0.0022,-0.0013

VI,09:13:18.833,,,,,,,,,,,,,,,,,,,1,,,

HUMID,09:13:18.888,98.9,31.8

SCB,09:13:18.943,191,189,7.5,14, ,31,80,979,821,857,871,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:13:18.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:19.092,,,47.06,,,,,,,,,,,,,,,,,

VI,09:13:19.132,,,,,,1257.50,,,,,,,,,,,,,,,

VI,09:13:19.172,,,,,,,31.67,,,,,,,,,,,,,,

AMBII,09:13:19.141,9.0,17.8,,,,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:19.212,,,,,,,,17.99,,,,,,,,,,,,,

FLOW,09:13:19.212,56.3,55.9,0.041819,73.1,1,3,1,0.064419,0.063274,0.065813,0.064612,14.457628,97.535149,25.0,34.9,35.3,54.6916,0.6156,0.000000

GPS,09:13:19.229,2,20170526,13:12:49,42.296937,-83.692490,271.2,34.2,12,09,0xc264a004,1.2,1.4,2.3,WGS 84

VI,09:13:19.253,,,,,,,,,,311.90,,,,,,,,,,,

NDUV,09:13:19.295,5.9,-0.5,-0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0002,-0.0024,0.0000

Status,09:13:19.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

VI,09:13:19.491,,,,,,,,,,,,,,10.00,,,,,,,

VI,09:13:19.537,,,,,,,,,,,,,,,,,,,103.78,,,,

FID,09:13:19.559,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:13:19.573,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:19.537,,,0.015,150,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:19.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:13:19.801,5.0,-0.6,-0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0013,-0.0022,-0.0010

FLOW,09:13:19.812,67.0,66.5,0.025374,73.6,1,3,1,0.066696,0.060241,0.067625,0.067237,14.547419,97.521637,25.0,34.9,35.3,65.4815,0.6118,0.000000

VI,09:13:19.813,,,,,,,,,,,,,,,,,,,,,10.20,

VI,09:13:19.851,,,56.47,,,,,,,,,,,,,,,,,

VI,09:13:19.891,,,,,,1251.50,,,,,,,,,,,,,,,

VI,09:13:19.933,,,,,,,31.67,,,,,,,,,,,,,,

SCB,09:13:19.944,191,189,7.5,14, ,31,80,979,821,857,872,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:13:19.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:19.971,,,,,,,,,19.72,,,,,,,,,,,,,

AMBII,09:13:19.933,,,,,5.20,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:20.013,,,,,,,,,,311.20,,,,,,,,,,,

GPS,09:13:20.219,2,20170526,13:12:50,42.297075,-83.692492,270.6,34.1,12,09,0xc264a004,1.2,1.6,2.4,WGS 84

HUMID,09:13:20.252,98.8,31.9

VI,09:13:20.262,,,,,,,,,,,,,17.00,,,,,,,

NDUV,09:13:20.296,5.7,-0.8,-0.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0007,-0.0024,-0.0004

VI,09:13:20.306,,,,,,,,,,,,,,,,,106.09,,,,

VI,09:13:20.349,,,,,,,,,,,,,,,,,,,1,,,

FID,09:13:20.041,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:13:20.384,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,09:13:20.340,8.9,17.6,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:20.417,67.5,67.0,0.037354,73.1,1,3,1,0.068806,0.064574,0.070118,0.068997,14.637216,97.535149,25.0,34.9,35.3,65.9936,0.6116,0.000000

Status,09:13:20.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:13:20.592,,,,,,,,,,57.20,,,,,,,,,,

VI,09:13:20.637,,,72.16,,,,,,,,,,,,,,,,,

VI,09:13:20.672,,,,,,1248.50,,,,,,,,,,,,,,

VI,09:13:20.712,,,,,,,31.67,,,,,,,,,,,,,,

VI,09:13:20.756,,,,,,,,24.63,,,,,,,,,,,,,

AMBII,09:13:20.757,,,0.014,140,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:20.795,,,,,,,,,,311.20,,,,,,,,,,,

VI,09:13:20.795,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:13:20.796,5.0,-0.8,-0.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0009,-0.0023,-0.0007

SCB,09:13:20.937,191,189,7.5,14, ,31,80,979,820,856,870,13.8,0.006,-5.000,0.008,0,0

FLOW,09:13:21.011,73.5,72.9,0.045647,73.6,1,3,1,0.084068,0.083640,0.085646,0.084272,14.682118,97.521637,25.0,34.9,35.3,72.0391,0.6101,0.000000

VI,09:13:21.033,,,,,,,,,,,,,28.00,,,,,,,

FID,09:13:21.033,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:13:21.075,,,,,,,,,,,,,,,,,110.88,,,,

VI,09:13:21.115,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:21.165,,,,,4.19,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:21.231,2,20170526,13:12:51,42.297212,-83.692500,271.0,33.7,12,09,0xc264a004,1.2,1.8,2.5,WGS 84

NDUV,09:13:21.308,6.1,-0.9,-0.9,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0018,-0.0025,-0.0015

VI,09:13:21.371,,,85.10,,,,,,,,,,,,,,,,,

VI,09:13:21.411,,,,,,1250.50,,,,,,,,,,,,,,

Status,09:13:21.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:13:21.452,,,,,,,31.67,,,,,,,,,,,,,

VI,09:13:21.491,,,,,,,,29.24,,,,,,,,,,,,

VI,09:13:21.535,,,,,,,,,,311.20,,,,,,,,,,,

AMBII,09:13:21.539,8.5,16.7,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:21.616,86.0,85.4,0.057226,73.1,1,3,1,0.115168,0.119591,0.116787,0.115462,14.592321,97.521633,25.0,34.9,35.3,84.6449,0.6075,0.000000

HUMID,09:13:21.638,98.8,31.9

FID,09:13:21.594,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:13:21.782,,,,,,,,,,,,,34.00,,,,,,,

NDUV,09:13:21.803,5.0,-1.0,-1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0003,-0.0024,-0.0001

VI,09:13:21.836,,,,,,,,,,,,,,,,,,117.88,,,,

VI,09:13:21.836,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:21.875,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:21.954,191,189,7.5,14, ,31,80,980,818,853,868,13.9,0.005,-5.000,0.008,0,0

AutoZero,09:13:21.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:21.968,,,0.013,130,,13.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:22.045,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:13:22.115,,,,,,,,,304.60,,,,,,,,,,,

VI,09:13:22.152,,,,,,1255.50,,,,,,,,,,,,,,

VI,09:13:22.192,,,,,,,31.67,,,,,,,,,,,,,

FLOW,09:13:22.212,97.9,97.2,0.069135,73.6,1,3,1,0.148368,0.151940,0.150533,0.148899,14.367824,97.487846,25.0,34.9,35.3,96.6720,0.6056,0.000000

GPS,09:13:22.232,2,20170526,13:12:52,42.297347,-83.692507,271.0,33.5,12,09,0xc264a004,1.1,1.9,2.6,WGS 84

VI,09:13:22.233,,,,,,,,30.24,,,,,,,,,,,,

VI,09:13:22.275,,,,,,,,,,307.55,,,,,,,,,,,

NDUV,09:13:22.302,5.8,-1.2,-1.2,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0018,-0.0024,-0.0014

AMBII,09:13:22.380,,,,,2.84,14.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:22.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:13:22.511,,,,,,,,,,,,,37.00,,,,,,,

VI,09:13:22.553,,,,,,,,,,,,,,,,,,123.09,,,,

VI,09:13:22.593,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:22.735,7.7,15.1,,,,14.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:22.792,5.1,-1.4,-1.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0009,-0.0024,-0.0005

FLOW,09:13:22.815,105.7,104.8,0.050464,74.1,1,3,1,0.171165,0.168087,0.172912,0.170578,14.457628,97.494602,25.0,34.9,35.3,104.4887,0.6046,0.000000

VI,09:13:22.846,,,,,,,,,,,219.00,,,,,,,,,

VI,09:13:22.846,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:22.882,,,86.67,,,,,,,,,,,,,,,,,,

VI,09:13:22.922,,,,,,1260.00,,,,,,,,,,,,,,,

SCB,09:13:22.958,191,189,7.5,14, ,31,80,979,819,856,871,13.5,0.006,-5.000,0.006,0,0

VI,09:13:22.967,,,,,,,31.67,,,,,,,,,,,,,,

HUMID,09:13:22.991,99,31.9

VI,09:13:23.001,,,,,,,,36.13,,,,,,,,,,,,

FID,09:13:23.002,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:13:23.045,,,,,,,,,,310.50,,,,,,,,,,,

AMBII,09:13:23.159,,,0.014,140,,15.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:23.222,2,20170526,13:12:53,42.297478,-83.692503,271.3,32.9,12,09,0xc264a004,1.2,1.0,2.3,WGS 84

VI,09:13:23.292,,,,,,,,,,,,,,46.00,,,,,,,,

NDUV,09:13:23.292,5.8,-1.8,-1.8,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0012,-0.0024,-0.0007

VI,09:13:23.333,,,,,,,,,,,,,,,,,,130.50,,,,

VI,09:13:23.375,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:13:23.420,111.8,110.7,0.071736,74.6,1,3,3,0.194825,0.194890,0.184570,0.166480,14.592321,97.508118,25.0,34.9,35.3,110.6274,0.6040,0.000000

Status,09:13:23.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,769

FID,09:13:23.552,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:13:23.551,,,,,2.27,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:23.794,5.9,-1.9,-1.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0023,-0.0025,-0.0018

VI,09:13:23.827,,,89.02,,,,,,,,,,,,,,,,,,

VI,09:13:23.862,,,,,,1280.00,,,,,,,,,,,,,,,

VI,09:13:23.862,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:23.901,,,,,,,32.29,,,,,,,,,,,,,,

SCB,09:13:23.946,191,189,7.5,14, ,31,80,979,821,858,872,13.4,0.005,-5.000,0.007,0,0

VI,09:13:23.947,,,,,,,,35.99,,,,,,,,,,,,

AutoZero,09:13:23.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:23.947,7.7,15.2,,,,16.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:23.983,,,,,,,,,,310.50,,,,,,,,,,,

FLOW,09:13:24.036,124.1,122.9,0.096184,75.1,1,3,3,0.241129,0.243216,0.116333,0.095441,14.502523,97.521633,25.0,34.9,35.3,123.0941,0.6028,0.000000

VI,09:13:24.221,,,,,,,,,,,,,,41.00,,,,,,,,

GPS,09:13:24.223,2,20170526,13:12:54,42.297610,-83.692505,271.6,32.9,12,09,0xc264a004,1.0,1.1,2.1,WGS 84

VI,09:13:24.265,,,,,,,,,,,,,,,,,,136.78,,,,

VI,09:13:24.305,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:24.306,5.8,-2.1,-2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,0.0000,-0.0023,0.0004

HUMID,09:13:24.366,98.9,31.9

AMBII,09:13:24.388,,,0.015,150,,16.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:24.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,567

FID,09:13:24.551,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:13:24.551,,,,,,,,,,,,,,,,,,,,5.49,

VI,09:13:24.592,,,74.90,,,,,,,,,,,,,,,,,,

FLOW,09:13:24.608,133.8,132.3,0.108730,76.2,1,3,3,0.279872,0.283260,0.020255,0.015198,14.592321,97.535149,25.0,34.9,35.3,132.8506,0.6021,0.000000

VI,09:13:24.632,,,,,,1293.50,,,,,,,,,,,,,,,

VI,09:13:24.671,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:13:24.712,,,,,,,,29.55,,,,,,,,,,,,,

VI,09:13:24.755,,,,,,,,,,310.50,,,,,,,,,,,

AMBII,09:13:24.762,,,,,4.24,17.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:24.795,5.6,-2.2,-2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0016,-0.0024,-0.0012

SCB,09:13:24.937,191,189,7.5,14, ,31,80,979,823,858,872,13.3,0.005,-5.000,0.006,0,0

VI,09:13:24.958,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:24.991,,,,,,,,,,,,,,28.00,,,,,,,

VI,09:13:25.037,,,,,,,,,,,,,,,,,,,130.38,,,,

VI,09:13:25.073,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:13:25.114,138.2,136.4,0.112912,77.2,1,3,3,0.293666,0.295742,-0.000175,0.000063,14.502523,97.514877,25.0,34.9,35.3,137.2721,0.6018,0.000000

AMBII,09:13:25.175,9.3,18.3,,,,17.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:25.224,2,20170526,13:12:55,42.297747,-83.692510,272.4,33.3,12,09,0xc264a004,1.3,1.7,2.7,WGS 84

NDUV,09:13:25.301,5.2,-2.2,-2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,0.0004,-0.0022,0.0006

VI,09:13:25.311,,,,,,,,,,,,,,,405.66,,,,,,

VI,09:13:25.354,,,65.49,,,,,,,,,,,,,,,,,,

VI,09:13:25.392,,,,,,1299.50,,,,,,,,,,,,,,,

VI,09:13:25.433,,,,,,,32.91,,,,,,,,,,,,,,

Status,09:13:25.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:13:25.472,,,,,,,,23.91,,,,,,,,,,,,,

VI,09:13:25.513,,,,,,,,,,309.80,,,,,,,,,,,

AMBII,09:13:25.554,,,0.017,170,,16.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:25.711,131.5,129.8,0.101411,77.7,1,3,3,0.261661,0.260378,-0.000058,0.000056,14.502523,97.501362,25.0,34.9,35.3,130.5580,0.6023,0.000000

HUMID,09:13:25.730,99.1,31.9

VI,09:13:25.761,,,,,,,,,,,,,23.00,,,,,,,

NDUV,09:13:25.796,5.5,-2.1,-2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0022,-0.0005

VI,09:13:25.805,,,,,,,,,,,,,,,,,118.88,,,,

VI,09:13:25.849,,,,,,,,,,,,,,,,,,,1,,,

FID,09:13:25.554,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:13:25.862,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

SCB,09:13:25.948,191,189,7.5,14, ,31,80,979,823,858,872,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:13:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:25.954,,,,,7.99,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:26.052,1,,,,,,,,,,,,,,,,,,,,

GPS,09:13:26.225,2,20170526,13:12:56,42.297887,-83.692513,273.0,33.8,12,09,0xc264a004,1.4,1.0,2.8,WGS 84

VI,09:13:26.292,,,70.20,,,,,,,,,,,,,,,,,

NDUV,09:13:26.292,4.8,-1.5,-1.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0020,-0.0017

FLOW,09:13:26.302,115.9,114.3,0.081547,78.2,1,3,3,0.200110,0.197970,0.000525,0.000067,14.367824,97.521633,25.0,34.9,35.3,114.8172,0.6037,0.000000

VI,09:13:26.335,,,,,,1297.00,,,,,,,,,,,,,,,

VI,09:13:26.372,,,,,,,32.91,,,,,,,,,,,,,

AMBII,09:13:26.335,9.9,19.6,,,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:26.411,,,,,,,,22.94,,,,,,,,,,,,

VI,09:13:26.453,,,,,,,,,,309.80,,,,,,,,,,,

Status,09:13:26.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,163

FID,09:13:26.553,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:13:26.691,,,,,,,,,,,,,23.00,,,,,,,

VI,09:13:26.733,,,,,,,,,,,,,,,,,112.59,,,,

VI,09:13:26.773,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:26.753,,,0.017,170,,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:26.808,103.3,101.8,0.071615,78.2,1,3,3,0.160047,0.160526,0.000409,0.000063,14.547419,97.508121,25.0,34.9,35.3,102.0880,0.6050,0.000000

NDUV,09:13:26.809,5.3,-0.7,-0.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0020,-0.0002

SCB,09:13:26.937,191,189,7.5,14, ,31,80,979,823,858,872,13.2,0.005,-5.000,0.008,0,0

AutoZero,09:13:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:27.013,,,,,,,,,373.20,,,,,,,,,,,

VI,09:13:27.051,,,,,,1291.50,,,,,,,,,,,,,,

VI,09:13:27.052,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:27.091,,,,,,,32.91,,,,,,,,,,,,,

HUMID,09:13:27.092,99.2,31.9

VI,09:13:27.131,,,,,,,,23.33,,,,,,,,,,,,,

VI,09:13:27.172,,,,,,,,,,341.10,,,,,,,,,,,

AMBII,09:13:27.152,,,,,10.97,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:27.236,2,20170526,13:12:57,42.298027,-83.692515,273.4,34.3,12,09,0xc264a004,1.6,1.7,3.3,WGS 84

FLOW,09:13:27.325,97.7,96.4,0.070570,77.2,1,3,3,0.143476,0.144404,-0.000058,0.000059,14.547419,97.494606,25.0,35.0,35.3,96.3843,0.6057,0.000000

NDUV,09:13:27.326,4.8,0.5,0.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0007,-0.0008,-0.0017,-0.0012

VI,09:13:27.412,,,,,,,,,,,,,,19.00,,,,,,,,

VI,09:13:27.455,,,,,,,,,,,,,,,,,,,110.09,,,,

Status,09:13:27.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:13:27.493,,,,,,,,,,,,,,,,,,,1,,,

FID,09:13:27.567,FID,10000,10000,SAMPLE,-8.0,,,

AMBII,09:13:27.567,10.7,21.1,,,,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:27.733,,,,,,,,,,,,169.00,,,,,,,,,

VI,09:13:27.772,,,61.57,,,,,,,,,,,,,,,,,,

NDUV,09:13:27.809,5.6,1.4,1.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0018,-0.0005

VI,09:13:27.811,,,,,,1285.00,,,,,,,,,,,,,,,

VI,09:13:27.851,,,,,,,32.29,,,,,,,,,,,,,,

VI,09:13:27.891,,,,,,,,20.47,,,,,,,,,,,,,

FLOW,09:13:27.919,93.6,92.3,0.066388,77.7,1,3,3,0.131730,0.133483,0.000058,0.000067,14.547426,97.508118,25.0,34.9,35.3,92.2527,0.6063,0.000000

VI,09:13:27.933,,,,,,,,,,309.00,,,,,,,,,,,

SCB,09:13:27.952,191,189,7.5,14, ,31,80,979,825,858,872,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:13:27.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:27.941,,,0.013,130,,9.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:28.071,,,,,,,,,,,,,,17.00,,,,,,,,

VI,09:13:28.071,1,,,,,,,,,,,,,,,,,,,,,

VI,09:13:28.115,,,,,,,,,,,,,,,,,,,108.00,,,,

VI,09:13:28.153,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:13:28.248,2,20170526,13:12:58,42.298165,-83.692520,273.9,34.3,12,09,0xc264a004,1.6,1.9,3.4,WGS 84

NDUV,09:13:28.294,5.2,2.4,2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0017,-0.0008

AMBII,09:13:28.356,,,,,12.60,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:28.458,0,0,0,11001,0004140,53,44,SAMPLE,1,0,0,0,0,1,968

HUMID,09:13:28.459,99,31.9

FLOW,09:13:28.505,87.7,86.4,0.063251,78.2,1,3,3,0.114908,0.116841,0.019048,0.018790,14.

502523,97.487846,25.0,34.9,35.3,86.3094,0.6073,0.000000

FID,09:13:28.535,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

VI,09:13:28.601,,,60.00,,,,,,,,,,,,,,,,,,

VI,09:13:28.641,,,,,,1277.00,,,,,,,,,,,,,,,

VI,09:13:28.681,,,,,,,32.29,,,,,,,,,,,,,,

VI,09:13:28.721,,,,,,,,19.77,,,,,,,,,,,,,

VI,09:13:28.762,,,,,,,,,,309.00,,,,,,,,,,,

AMBII,09:13:28.744,11.0,21.7,,,,7.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:28.810,6.6,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0005,-0.0010,-0.0019,-0.0016

SCB,09:13:28.937,191,189,7.5,14, ,31,80,979,823,858,872,13.2,0.005,-5.000,0.007,0,0

VI,09:13:29.002,,,,,,,,,,,,,,15.00,,,,,,,,

FLOW,09:13:29.008,82.7,81.6,0.057501,77.7,1,3,3,0.102502,0.105919,0.067613,0.066854,14.547426,97.514877,25.0,34.9,35.3,81.3207,0.6082,0.000000

FID,09:13:29.019,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:13:29.050,,,,,,,,,,,,,,,,,,106.19,,,,

VI,09:13:29.093,,,,,,,,,,,,,,,,,,,,1,,,

VI,09:13:29.093,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:13:29.185,,,0.011,110,,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:29.217,2,20170526,13:12:59,42.298303,-83.692522,274.2,34.2,12,09,0xc264a004,1.7,2.1,3.6,WGS 84

NDUV,09:13:29.292,5.9,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0006,0.0009,-0.0019,0.0003

VI,09:13:29.336,,,,,,,,,,,,,,,,,,,,,28.24,

VI,09:13:29.371,,,59.22,,,,,,,,,,,,,,,,,,

VI,09:13:29.411,,,,,,1262.50,,,,,,,,,,,,,,,

VI,09:13:29.457,,,,,,,31.67,,,,,,,,,,,,,,

Status,09:13:29.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,576

VI,09:13:29.491,,,,,,,,18.30,,,,,,,,,,,,,

FLOW,09:13:29.514,78.5,77.5,0.049137,77.7,1,3,3,0.092691,0.093958,0.093763,0.092783,14.637223,97.514877,25.0,34.9,35.3,77.1015,0.6091,0.000000

VI,09:13:29.536,,,,,,,,,,309.00,,,,,,,,,,,

AMBII,09:13:29.545,,,,,12.25,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:29.602,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:13:29.681,,,,,,,,,,,,,,14.00,,,,,,,,

VI,09:13:29.734,,,,,,,,,,,,,,,,,,105.59,,,,

VI,09:13:29.773,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:29.811,7.1,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0020,-0.0003

HUMID,09:13:29.844,99,31.9

SCB,09:13:29.937,191,189,7.5,14, ,31,80,979,824,858,873,13.2,0.006,-5.000,0.008,0,0

AutoZero,09:13:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:29.976,10.8,21.3,,,,4.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:30.012,,,,,,,,,,,,,,,,,-40.00,,,,,

FLOW,09:13:30.031,75.6,74.6,0.047569,77.2,1,3,3,0.084565,0.084077,0.085649,0.084629,14.547419,97.521637,25.0,34.9,35.3,74.1124,0.6097,0.000000

VI,09:13:30.051,,,59.22,,,,,,,,,,,,,,,,,

VI,09:13:30.091,,,,,,1245.00,,,,,,,,,,,,,,,

VI,09:13:30.131,,,,,,,31.67,,,,,,,,,,,,,

VI,09:13:30.131,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:30.171,,,,,,,,18.49,,,,,,,,,,,,

VI,09:13:30.212,,,,,,,,,,308.20,,,,,,,,,,,

GPS,09:13:30.229,2,20170526,13:13:00,42.298438,-83.692523,274.6,33.9,12,09,0xc264a004,1.2,2.2,3.1,WGS 84

NDUV,09:13:30.295,6.9,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0006,-0.0014,-0.0021,-0.0017

AMBII,09:13:30.383,,,0.012,120,,4.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:30.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:13:30.451,,,,,,,,,,,,,14.00,,,,,,,

VI,09:13:30.493,,,,,,,,,,,,,,,,,105.69,,,,

VI,09:13:30.537,,,,,,,,,,,,,,,,,,1,,,

FID,09:13:30.559,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,09:13:30.614,73.2,72.3,0.044955,76.7,1,3,3,0.080217,0.080436,0.081563,0.080318,14.502523,97.487846,25.0,34.9,35.3,71.7496,0.6103,0.000000

AMBII,09:13:30.755,,,,,11.18,4.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:30.791,,,36.47,,,,,,,,,,,,,,,,,

NDUV,09:13:30.792,7.0,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0006,0.0006,-0.0021,0.0004

VI,09:13:30.834,,,,,,1229.00,,,,,,,,,,,,,,,

VI,09:13:30.871,,,,,,,31.05,,,,,,,,,,,,,

VI,09:13:30.912,,,,,,,,14.30,,,,,,,,,,,,

SCB,09:13:30.953,191,189,7.5,14, ,31,80,979,823,858,870,13.2,0.005,-5.000,0.007,0,0

VI,09:13:30.954,,,,,,,,,,308.20,,,,,,,,,,,

AutoZero,09:13:30.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:31.157,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:13:31.131,10.7,21.1,,,,4.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:31.191,,,,,,,,,,,,,5.00,,,,,,,

HUMID,09:13:31.197,99,31.9

FLOW,09:13:31.219,71.0,70.1,0.043387,76.7,1,3,3,0.074617,0.077316,0.075493,0.074751,14.

412726,97.467575,25.0,34.9,35.3,69.4637,0.6108,0.000000

GPS,09:13:31.230,2,20170526,13:13:01,42.298573,-83.692525,275.1,33.6,12,09,0xc264a004,1.2,2.2,3.1,WGS 84

VI,09:13:31.232,,,,,,,,,,,,,,,,,,104.19,,,,

VI,09:13:31.272,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:31.307,6.9,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0023,-0.0012

FID,09:13:31.052,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:13:31.351,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

Status,09:13:31.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,163

VI,09:13:31.512,,,,,,,,,342.50,,,,,,,,,,,,

VI,09:13:31.551,,,,,,1218.50,,,,,,,,,,,,,,,

VI,09:13:31.591,,,,,,,31.05,,,,,,,,,,,,,,

AMBII,09:13:31.551,,,0.014,140,,4.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:31.637,,,,,,,,18.38,,,,,,,,,,,,

VI,09:13:31.672,,,,,,,,,,325.35,,,,,,,,,,,

FLOW,09:13:31.736,66.4,65.5,0.045478,76.7,1,3,1,0.065093,0.064921,0.065920,0.065614,14.547426,97.501362,25.0,34.9,35.3,64.8027,0.6122,0.000000

NDUV,09:13:31.795,6.5,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0008,0.0004,-0.0022,0.0006

VI,09:13:31.911,,,,,,,,,,,,,12.00,,,,,,,

SCB,09:13:31.954,191,189,7.5,14, ,31,80,979,820,858,870,13.2,0.006,-5.000,0.008,0,0

VI,09:13:31.955,,,,,,,,,,,,,,,,,,105.00,,,,

AutoZero,09:13:31.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:31.956,,,,,10.57,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:31.993,,,,,,,,,,,,,,,,,,,1,,,

VI,09:13:32.196,1,,,,,,,,,,,,,,,,,,,

FID,09:13:32.088,FID,10000,10000,SAMPLE,-7.0,,,

GPS,09:13:32.231,2,20170526,13:13:02,42.298705,-83.692525,275.6,33.1,12,09,0xc264a004,1.1,2.3,3.0,WGS 84

VI,09:13:32.233,,,,,,,,,,,90.00,,,,,,,,,

VI,09:13:32.271,,,56.08,,,,,,,,,,,,,,,,,

NDUV,09:13:32.308,6.4,0.3,0.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0008,-0.0024,-0.0006

VI,09:13:32.311,,,,,,1215.00,,,,,,,,,,,,,,,

FLOW,09:13:32.319,66.6,65.8,0.043888,76.7,1,3,1,0.065818,0.067283,0.066555,0.066307,14.502523,97.494602,25.0,34.9,35.3,65.0738,0.6121,0.000000

VI,09:13:32.351,,,,,,,31.05,,,,,,,,,,,,,,

AMBII,09:13:32.352,10.6,20.9,,,,5.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:32.391,,,,,,,,17.66,,,,,,,,,,,,

VI,09:13:32.433,,,,,,,,,,308.20,,,,,,,,,,,

Status,09:13:32.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:13:32.571,,,,,,,,,,,,,,12.00,,,,,,,,

HUMID,09:13:32.572,99,32

VI,09:13:32.612,,,,,,,,,,,,,,,,,,106.19,,,,

VI,09:13:32.652,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:32.757,,,0.014,140,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:32.796,6.0,-0.3,-0.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,0.0005,-0.0023,0.0009

FLOW,09:13:32.913,66.7,66.0,0.040621,75.1,1,3,1,0.065913,0.068908,0.066251,0.065995,14.412726,97.487846,25.0,35.0,35.3,65.1486,0.6120,0.000000

SCB,09:13:32.955,191,189,7.5,14, ,31,80,979,821,858,871,13.2,0.006,-5.000,0.008,0,0

FID,09:13:33.045,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:13:33.093,,,41.96,,,,,,,,,,,,,,,,,,

VI,09:13:33.133,,,,,,1221.50,,,,,,,,,,,,,,,

VI,09:13:33.172,,,,,,,31.05,,,,,,,,,,,,,,

AMBII,09:13:33.142,,,,,10.16,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:33.212,,,,,,,,13.80,,,,,,,,,,,,,

VI,09:13:33.212,1,,,,,,,,,,,,,,,,,,,,

GPS,09:13:33.232,2,20170526,13:13:03,42.298835,-83.692527,275.8,32.7,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

VI,09:13:33.253,,,,,,,,,,307.50,,,,,,,,,,,

NDUV,09:13:33.298,6.5,-1.0,-1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0014,-0.0025,-0.0009

FLOW,09:13:33.430,63.1,62.3,0.021432,76.2,1,3,1,0.058706,0.054953,0.057514,0.058676,14.547419,97.467575,25.0,34.9,35.3,61.5007,0.6132,0.000000

Status,09:13:33.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,964

VI,09:13:33.491,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:13:33.533,,,,,,,,,,,,,,,,,,104.78,,,,

VI,09:13:33.573,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:33.540,10.6,20.9,,,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:33.793,6.2,-1.8,-1.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0021,-0.0024,-0.0015

VI,09:13:33.813,,,,,,,,,,,,,,,,,,,,,,23.92,

VI,09:13:33.857,,,39.22,,,,,,,,,,,,,,,,,,

VI,09:13:33.892,,,,,,1227.00,,,,,,,,,,,,,,,

HUMID,09:13:33.936,98.7,31.9

VI,09:13:33.936,,,,,,,31.05,,,,,,,,,,,,,,

SCB,09:13:33.946,191,189,7.6,14, ,31,80,979,823,858,871,13.0,0.005,-5.000,0.007,0,0

AutoZero,09:13:33.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:33.971,,,,,,,,14.05,,,,,,,,,,,,,

FID,09:13:33.972,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

AMBII,09:13:33.946,,,0.015,150,,6.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:34.012,,,,,,,,,,307.50,,,,,,,,,,,

FLOW,09:13:34.013,59.0,58.4,0.026841,75.1,1,3,1,0.050871,0.038071,0.050180,0.051411,14.502523,97.508118,25.0,35.0,35.3,57.3756,0.6146,0.000000

VI,09:13:34.152,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:13:34.195,,,,,,,,,,,,,,,,,,104.00,,,,

GPS,09:13:34.233,2,20170526,13:13:04,42.298965,-83.692528,275.8,32.2,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

VI,09:13:34.234,,,,,,,,,,,,,,,,,,,1,,,

VI,09:13:34.234,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:13:34.310,6.2,-2.3,-2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0012,-0.0001,-0.0026,0.0004

VI,09:13:34.381,,,38.43,,,,,,,,,,,,,,,,,

AMBII,09:13:34.341,,,,,9.72,6.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:34.431,,,,,,1231.50,,,,,,,,,,,,,,

Status,09:13:34.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,771

VI,09:13:34.471,,,,,,,31.05,,,,,,,,,,,,,

VI,09:13:34.511,,,,,,,,13.80,,,,,,,,,,,,,

FLOW,09:13:34.541,57.4,56.8,0.034380,75.1,1,3,1,0.048310,0.042072,0.048552,0.048625,14.457628,97.481087,25.0,34.9,35.3,55.8151,0.6152,0.000000

FID,09:13:34.542,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:13:34.553,,,,,,,,,,307.50,,,,,,,,,,,

AMBII,09:13:34.735,10.6,20.9,,,,6.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:34.791,,,,,,,,,,,,,4.00,,,,,,,,

NDUV,09:13:34.792,5.0,-2.6,-2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0017,-0.0024,-0.0012

VI,09:13:34.834,,,,,,,,,,,,,,,,,,103.59,,,,

VI,09:13:34.873,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:34.956,191,189,7.5,14, ,31,80,979,826,860,873,12.8,0.007,-5.000,0.007,0,0

AutoZero,09:13:34.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:13:35.047,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,09:13:35.135,56.1,55.5,0.029556,75.1,1,3,1,0.045848,0.040319,0.046639,0.045982,14.592321,97.481091,25.0,35.0,35.3,54.4655,0.6158,0.000000

AMBII,09:13:35.180,,,0.015,150,,7.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:35.223,2,20170526,13:13:05,42.299095,-83.692532,275.3,32.3,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

VI,09:13:35.279,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:13:35.300,6.0,-2.7,-2.7,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-

0.0009,-0.0026,-0.0004

HUMID,09:13:35.311,98.9,31.9

VI,09:13:35.321,,,38.04,,,,,,,,,,,,,,,,,,

VI,09:13:35.361,,,,,,1231.00,,,,,,,,,,,,,,,

VI,09:13:35.402,,,,,,,31.05,,,,,,,,,,,,,,

VI,09:13:35.441,,,,,,,,14.55,,,,,,,,,,,,,

Status,09:13:35.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,371

VI,09:13:35.482,,,,,,,,,,306.80,,,,,,,,,,,

AMBII,09:13:35.585,,,,,9.38,7.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:35.729,,,,,,,,,,,,,,4.00,,,,,,,,

FLOW,09:13:35.740,56.2,55.7,0.025058,74.1,1,3,1,0.046147,0.035435,0.046675,0.046599,14.502523,97.467575,25.0,35.0,35.3,54.6008,0.6157,0.000000

VI,09:13:35.772,,,,,,,,,,,,,,,,,,,103.28,,,,

NDUV,09:13:35.806,4.7,-2.9,-2.9,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0024,-0.0007

VI,09:13:35.812,,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:35.937,191,190,7.5,14, ,31,80,979,826,861,874,12.8,0.006,-5.000,0.006,0,0

AMBII,09:13:35.935,10.5,20.7,,,,7.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:36.048,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:13:36.063,,,,,,,,,307.50,,,,,,,,,,,

VI,09:13:36.101,,,,,,1232.00,,,,,,,,,,,,,,,

VI,09:13:36.141,,,,,,,31.05,,,,,,,,,,,,,,

VI,09:13:36.182,,,,,,,,14.49,,,,,,,,,,,,,

VI,09:13:36.223,,,,,,,,,,307.15,,,,,,,,,,,

GPS,09:13:36.225,2,20170526,13:13:06,42.299227,-83.692535,274.9,32.5,12,09,0xc264a004,1.1,2.0,2.3,WGS 84

NDUV,09:13:36.302,5.9,-3.1,-3.1,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0012,0.0001,-0.0025,0.0007

FLOW,09:13:36.335,56.3,55.8,0.031364,74.6,1,3,1,0.046712,0.041072,0.047430,0.047128,14.637223,97.508121,25.0,35.0,35.3,54.6914,0.6157,0.000000

AMBII,09:13:36.386,,,0.014,140,,7.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:36.437,1,,,,,,,,,,,,,,,,,,,,

Status,09:13:36.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:13:36.471,,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:13:36.513,,,,,,,,,,,,,,,,,,,103.19,,,,

VI,09:13:36.553,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,09:13:36.671,99,31.9

AMBII,09:13:36.741,,,,,8.59,7.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:36.793,,,,,,,,,,,,76.00,,,,,,,,,

NDUV,09:13:36.793,4.9,-3.1,-3.1,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0011,-0.0024,-0.0006

VI,09:13:36.831,,,49.80,,,,,,,,,,,,,,,,,,

FID,09:13:36.544,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:13:36.852,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:13:36.871,,,,,,1227.50,,,,,,,,,,,,,,,

VI,09:13:36.911,,,,,,,31.05,,,,,,,,,,,,,,

FLOW,09:13:36.940,58.5,58.0,0.038401,74.1,1,3,1,0.051331,0.050073,0.052032,0.051294,14.412726,97.487846,25.0,35.0,35.3,56.8574,0.6148,0.000000

VI,09:13:36.951,,,,,,,,17.55,,,,,,,,,,,,,

SCB,09:13:36.950,191,190,7.5,14, ,31,80,979,829,861,875,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:13:36.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:36.993,,,,,,,,,,306.10,,,,,,,,,,,

AMBII,09:13:37.180,10.2,20.2,,,,7.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:37.246,2,20170526,13:13:07,42.299360,-83.692538,274.8,32.6,12,09,0xc264a004,1.2,2.1,2.4,WGS 84

VI,09:13:37.247,,,,,,,,,,,,,11.00,,,,,,,,

VI,09:13:37.283,,,,,,,,,,,,,,,,,,105.59,,,,

NDUV,09:13:37.307,6.1,-3.2,-3.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0009,-0.0026,-0.0003

VI,09:13:37.324,,,,,,,,,,,,,,,,,,,1,,,

VI,09:13:37.444,1,,,,,,,,,,,,,,,,,,,,

Status,09:13:37.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:13:37.541,63.7,63.3,0.042342,73.1,1,3,1,0.061779,0.061714,0.062359,0.061642,14.457621,97.474331,25.0,35.0,35.3,62.1895,0.6128,0.000000

VI,09:13:37.581,,,49.41,,,,,,,,,,,,,,,,,,

AMBII,09:13:37.545,,,0.015,150,,8.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:37.621,,,,,,1229.00,,,,,,,,,,,,,,,

VI,09:13:37.671,,,,,,,31.05,,,,,,,,,,,,,,

FID,09:13:37.545,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:13:37.711,,,,,,,,17.13,,,,,,,,,,,,,

VI,09:13:37.753,,,,,,,,,,306.10,,,,,,,,,,,

NDUV,09:13:37.809,5.3,-3.3,-3.3,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0001,-0.0026,0.0005

SCB,09:13:37.937,191,190,7.5,14, ,31,80,979,825,860,873,13.1,0.005,-5.000,0.007,0,0

VI,09:13:37.991,,,,,,,,,,,,,11.00,,,,,,,,

AMBII,09:13:37.956,,,,,8.41,8.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:38.032,,,,,,,,,,,,,,,,,,106.78,,,,

HUMID,09:13:38.040,99.1,32

VI,09:13:38.072,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:13:38.139,67.1,66.6,0.048244,74.1,1,3,1,0.067739,0.069992,0.068561,0.067720,14.547426,97.474331,25.0,35.0,35.3,65.6152,0.6118,0.000000

GPS,09:13:38.227,2,20170526,13:13:08,42.299492,-83.692542,274.9,32.6,12,09,0xc264a004,1.3,2.3,2.6,WGS 84

NDUV,09:13:38.293,5.9,-3.6,-3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0015,-0.0026,-0.0007

VI,09:13:38.313,,,,,,,,,,,,,,,,,,,,,12.55,

VI,09:13:38.357,,,50.59,,,,,,,,,,,,,,,,,,

AMBII,09:13:38.357,10.2,20.1,,,,8.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:38.391,,,,,,1237.00,,,,,,,,,,,,,,,

VI,09:13:38.436,,,,,,,31.05,,,,,,,,,,,,,,

VI,09:13:38.445,1,,,,,,,,,,,,,,,,,,,,,

Status,09:13:38.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:13:38.471,,,,,,,,16.72,,,,,,,,,,,,,

VI,09:13:38.512,,,,,,,,,,306.10,,,,,,,,,,,

FID,09:13:38.555,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:13:38.744,66.7,66.2,0.044433,73.6,1,3,1,0.066340,0.065658,0.067406,0.066418,14.547419,97.454063,25.0,35.0,35.3,65.2035,0.6119,0.000000

VI,09:13:38.761,,,,,,,,,,,,,,10.00,,,,,,,,

AMBII,09:13:38.761,,,0.015,150,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:38.799,5.0,-3.7,-3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0011,-0.0025,-0.0005

VI,09:13:38.802,,,,,,,,,,,,,,,,,,,107.09,,,,

VI,09:13:38.842,,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:38.951,191,190,7.5,14, ,31,80,979,824,859,873,13.1,0.005,-5.000,0.007,0,0

AutoZero,09:13:38.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:38.991,,0,,,,,,,,,,,,,,,,,,,

VI,09:13:39.039,,,48.63,,,,,,,,,,,,,,,,,,

VI,09:13:39.081,,,,,,1237.50,,,,,,,,,,,,,,,

VI,09:13:39.129,,,,,,,31.05,,,,,,,,,,,,,,

VI,09:13:39.171,,,,,,,,17.19,,,,,,,,,,,,,

AMBII,09:13:39.140,,,,,7.93,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:39.213,,,,,,,,,,305.30,,,,,,,,,,,

GPS,09:13:39.228,2,20170526,13:13:09,42.299622,-83.692545,274.8,32.5,12,09,0xc264a004,1.3,2.4,2.8,WGS 84

NDUV,09:13:39.305,5.4,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0015,-0.0024,-0.0009

FLOW,09:13:39.335,65.4,64.9,0.023000,73.6,1,3,1,0.063532,0.058594,0.063760,0.063926,14.547426,97.474335,25.0,35.0,35.3,63.8552,0.6123,0.000000

HUMID,09:13:39.408,99.2,32

Status,09:13:39.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

VI,09:13:39.462,,,,,,,,,,,,,10.00,,,,,,,

VI,09:13:39.463,1,,,,,,,,,,,,,,,,,,,

VI,09:13:39.503,,,,,,,,,,,,,,,,,107.00,,,,

VI,09:13:39.542,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:39.547,10.0,19.7,,,,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:39.040,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:13:39.655,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

NDUV,09:13:39.800,4.9,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0023,-0.0025,-0.0017

FLOW,09:13:39.844,65.5,65.0,0.035023,73.1,1,3,1,0.064192,0.061714,0.065103,0.064343,14.592321,97.501362,25.0,34.9,35.3,63.9129,0.6123,0.000000

SCB,09:13:39.937,190,190,7.5,14, ,31,79,979,824,858,872,13.2,0.005,-5.000,0.006,0,0

AMBII,09:13:39.939,,,0.011,110,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:40.001,,,53.33,,,,,,,,,,,,,,,,,

VI,09:13:40.041,,,,,,1236.50,,,,,,,,,,,,,,

FID,09:13:40.042,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:13:40.081,,,,,,,31.05,,,,,,,,,,,,,

VI,09:13:40.130,,,,,,,,19.41,,,,,,,,,,,,

VI,09:13:40.171,,,,,,,,,,306.10,,,,,,,,,,,

GPS,09:13:40.229,2,20170526,13:13:10,42.299755,-83.692550,274.9,32.7,12,09,0xc264a004,1.4,1.0,2.1,WGS 84

NDUV,09:13:40.299,5.4,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,0.0004,-0.0025,0.0011

AMBII,09:13:40.375,,,,,7.18,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:40.410,,,,,,,,,,,,,14.00,,,,,,,

FLOW,09:13:40.438,69.9,69.3,0.042728,73.1,1,3,1,0.074576,0.073077,0.075688,0.074523,14.592321,97.487846,25.0,34.9,35.3,68.3535,0.6110,0.000000

Status,09:13:40.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,567

VI,09:13:40.453,,,,,,,,,,,,,,,,,108.88,,,,

VI,09:13:40.493,,,,,,,,,,,,,,,,,,,1,,,

VI,09:13:40.493,1,,,,,,,,,,,,,,,,,,,

FID,09:13:40.546,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:13:40.735,,,,,,,,,308.20,,,,,,,,,,,

VI,09:13:40.771,,,,,,1242.00,,,,,,,,,,,,,,

HUMID,09:13:40.779,99.3,32

AMBII,09:13:40.736,9.8,19.3,,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:40.801,5.8,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0016,-0.0027,-0.0010

VI,09:13:40.811,,,,,,,31.67,,,,,,,,,,,,,

VI,09:13:40.854,,,,,,,,18.88,,,,,,,,,,,,,

VI,09:13:40.893,,,,,,,,,,307.15,,,,,,,,,,,

SCB,09:13:40.953,191,190,7.5,14, ,31,79,979,822,858,872,13.2,0.006,-5.000,0.008,0,0

AutoZero,09:13:40.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:13:41.032,74.5,73.9,0.046783,73.6,1,3,1,0.084262,0.081816,0.085246,0.084194,14.
592321,97.487846,25.0,35.0,35.3,73.0082,0.6098,0.000000

FID,09:13:41.068,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:13:41.131,,,,,,,,,,,,,14.00,,,,,,,,

VI,09:13:41.173,,,,,,,,,,,,,,,,,,109.19,,,,

AMBII,09:13:41.153,,,0.012,120,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

VI,09:13:41.213,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:13:41.232,2,20170526,13:13:11,42.299888,-
83.692552,275.2,32.7,12,09,0xc264a004,1.4,1.3,2.3,WGS 84

NDUV,09:13:41.296,5.5,-3.9,-3.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-
0.0024,-0.0025,-0.0017

Status,09:13:41.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

VI,09:13:41.454,,,,,,,,,,,88.00,,,,,,,,,

VI,09:13:41.491,,,56.47,,,,,,,,,,,,,,,,,

VI,09:13:41.530,,,,,,1247.50,,,,,,,,,,,,,,

VI,09:13:41.531,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:41.572,,,,,,,,31.67,,,,,,,,,,,,,

AMBII,09:13:41.549,,,,,6.44,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

VI,09:13:41.610,,,,,,,,,19.02,,,,,,,,,,,,,

FLOW,09:13:41.637,74.3,73.7,0.050373,73.1,1,3,1,0.083302,0.082895,0.084381,0.083271,14.
547419,97.467575,25.0,34.9,35.3,72.8096,0.6099,0.000000

VI,09:13:41.657,,,,,,,,,,305.30,,,,,,,,,,,

NDUV,09:13:41.794,5.8,-3.9,-3.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0009,-0.0027,-0.0003

VI,09:13:41.901,,,,,,,,,,,,,14.00,,,,,,,,

VI,09:13:41.943,,,,,,,,,,,,,,,,,,109.38,,,,

SCB,09:13:41.945,191,190,7.5,14, ,31,79,979,821,859,873,13.2,0.006,-5.000,0.007,0,0

AutoZero,09:13:41.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:41.983,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:41.945,9.5,18.8,,,,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:42.143,74.5,73.9,0.046809,73.1,1,3,1,0.083044,0.083486,0.084912,0.083662,14.
457628,97.494606,25.0,35.0,35.3,73.0103,0.6098,0.000000

HUMID,09:13:42.146,99.3,32

GPS,09:13:42.231,2,20170526,13:13:12,42.300020,-
83.692555,275.3,32.8,12,09,0xc264a004,1.2,1.4,2.3,WGS 84

NDUV,09:13:42.298,4.8,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-
0.0024,-0.0024,-0.0017

FID,09:13:42.044,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:13:42.335,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,09:13:42.387,,,0.013,130,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:42.431,,,54.12,,,,,,,,,,,,,,,,,,

Status,09:13:42.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:13:42.471,,,,,,1251.00,,,,,,,,,,,,,,,

VI,09:13:42.511,,,,,,,31.67,,,,,,,,,,,,,,

VI,09:13:42.551,,,,,,,,18.66,,,,,,,,,,,,

VI,09:13:42.551,1,,,,,,,,,,,,,,,,,,,,,

VI,09:13:42.594,,,,,,,,,,304.60,,,,,,,,,,,

FLOW,09:13:42.649,74.7,74.1,0.045621,73.1,1,3,1,0.083768,0.082895,0.085310,0.084097,14.367824,97.481087,25.0,35.0,35.3,73.1961,0.6098,0.000000

AMBII,09:13:42.785,,,,,6.63,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:42.793,5.7,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0003,-0.0027,0.0004

VI,09:13:42.836,,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:13:42.872,,,,,,,,,,,,,,,,,,,109.38,,,,

VI,09:13:42.912,,,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:42.954,190,190,7.5,14, ,31,80,979,822,858,873,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:13:42.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:43.162,,,,,,,,,,,,,,,,,,,,,,13.73,

AMBII,09:13:43.146,9.6,18.9,,,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:43.058,FID,10000,10000,SAMPLE,0.0,,,

VI,09:13:43.200,,,52.94,,,,,,,,,,,,,,,,,,

GPS,09:13:43.232,2,20170526,13:13:13,42.300153,-83.692557,275.4,32.9,12,09,0xc264a004,1.2,1.6,2.5,WGS 84

VI,09:13:43.240,,,,,,1258.00,,,,,,,,,,,,,,,

FLOW,09:13:43.263,74.3,73.8,0.043839,73.1,1,3,1,0.082507,0.071563,0.082922,0.083021,14.547426,97.487846,25.0,35.0,35.3,72.8372,0.6099,0.000000

VI,09:13:43.281,,,,,,,31.67,,,,,,,,,,,,,,

NDUV,09:13:43.309,4.8,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0020,-0.0024,-0.0013

VI,09:13:43.331,,,,,,,,17.13,,,,,,,,,,,,

VI,09:13:43.373,,,,,,,,,,305.30,,,,,,,,,,,

Status,09:13:43.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

HUMID,09:13:43.518,99.2,32

VI,09:13:43.576,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:13:43.576,,,0.013,130,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:43.611,,,,,,,,,,,,,,10.00,,,,,,,,

VI,09:13:43.653,,,,,,,,,,,,,,,,,,108.59,,,,

VI,09:13:43.693,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:43.798,5.4,-4.2,-4.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0003,-0.0026,0.0004

FLOW,09:13:43.850,72.5,72.0,0.043865,73.1,1,3,1,0.078275,0.067118,0.078538,0.078669,14.457628,97.501362,25.0,35.0,35.3,71.0121,0.6103,0.000000

VI,09:13:43.936,,,,194.00,,,,,,,,,,,,,,,,,

SCB,09:13:43.955,191,190,7.4,14, ,31,80,979,823,858,873,13.2,0.006,-5.000,0.008,0,0

VI,09:13:43.971,,,46.67,,,,,,,,,,,,,,,,,,

AMBII,09:13:43.957,,,,,7.24,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:44.011,,,,,,1266.50,,,,,,,,,,,,,,,

FID,09:13:44.055,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:13:44.055,,,,,,,32.29,,,,,,,,,,,,,

VI,09:13:44.091,,,,,,,,14.88,,,,,,,,,,,,

VI,09:13:44.134,,,,,,,,,,305.30,,,,,,,,,,,

GPS,09:13:44.233,2,20170526,13:13:14,42.300287,-83.692558,275.4,33.0,12,09,0xc264a004,1.2,1.6,2.3,WGS 84

VI,09:13:44.281,,,,,,,,,,,,,8.00,,,,,,,

NDUV,09:13:44.310,4.7,-4.2,-4.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0015,-0.0024,-0.0009

VI,09:13:44.341,,,,,,,,,,,,,,,,,,107.19,,,,

FLOW,09:13:44.354,68.9,68.4,0.032382,73.1,1,3,1,0.069941,0.063726,0.071321,0.070356,14.592321,97.494606,25.0,35.0,35.3,67.3661,0.6113,0.000000

VI,09:13:44.384,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:44.343,9.5,18.8,,,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:44.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:13:44.587,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:13:44.755,,,0.014,140,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:44.790,5.5,-4.2,-4.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0026,-0.0005

VI,09:13:44.836,,,44.31,,,,,,,,,,,,,,,,,,

VI,09:13:44.871,,,,,,1276.00,,,,,,,,,,,,,,,

HUMID,09:13:44.886,99.2,32

VI,09:13:44.911,,,,,,,32.29,,,,,,,,,,,,,

SCB,09:13:44.957,190,190,7.5,14, ,31,80,979,823,858,873,13.3,0.005,-5.000,0.008,0,0

FLOW,09:13:44.958,65.1,64.6,0.024743,73.6,1,3,1,0.062315,0.057553,0.063665,0.062771,14.637216,97.508118,25.0,35.0,35.3,63.5321,0.6124,0.000000

VI,09:13:44.960,,,,,,,,15.24,,,,,,,,,,,,

AutoZero,09:13:44.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:45.003,,,,,,,,,,305.30,,,,,,,,,,,

FID,09:13:45.003,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,09:13:45.162,,,,,7.76,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:45.234,2,20170526,13:13:15,42.300423,-83.692560,274.9,33.4,12,09,0xc264a004,1.5,1.9,2.7,WGS 84

VI,09:13:45.241,,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:13:45.283,,,,,,,,,,,,,,,,,,,105.69,,,,

NDUV,09:13:45.311,4.0,-4.2,-4.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0024,-0.0008

VI,09:13:45.333,,,,,,,,,,,,,,,,,,,1,,,

Status,09:13:45.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,368

VI,09:13:45.475,,,,,,,,,304.60,,,,,,,,,,,,

VI,09:13:45.511,,,,,,1280.50,,,,,,,,,,,,,,,

FLOW,09:13:45.542,63.2,62.7,0.031364,73.1,1,3,1,0.059275,0.057033,0.060083,0.059438,14.502523,97.521633,25.0,35.0,35.3,61.5950,0.6130,0.000000

VI,09:13:45.552,,,,,,,32.29,,,,,,,,,,,,,

AMBII,09:13:45.553,9.7,19.1,,,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:45.591,,,,,,,,16.52,,,,,,,,,,,,

VI,09:13:45.591,1,,,,,,,,,,,,,,,,,,,,

FID,09:13:45.591,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:13:45.632,,,,,,,,,,304.60,,,,,,,,,,,

VI,09:13:45.770,,,,,,,,,,,,,,7.00,,,,,,,,

NDUV,09:13:45.806,5.3,-4.2,-4.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0011,-0.0026,-0.0004

VI,09:13:45.812,,,,,,,,,,,,,,,,,,,105.50,,,,

VI,09:13:45.852,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:45.947,190,190,7.5,14, ,31,80,979,823,858,873,13.3,0.005,-5.000,0.009,0,0

AMBII,09:13:45.954,,,0.013,130,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:46.037,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:13:46.092,,,,,,,,,,,83.00,,,,,,,,,

FLOW,09:13:46.136,62.9,62.5,0.042865,72.6,1,3,1,0.059343,0.059114,0.059966,0.059385,14.592321,97.481087,25.0,35.0,35.3,61.3894,0.6131,0.000000

VI,09:13:46.137,,,44.71,,,,,,,,,,,,,,,,,

VI,09:13:46.172,,,,,,1289.50,,,,,,,,,,,,,,,

VI,09:13:46.210,,,,,,,32.91,,,,,,,,,,,,,

GPS,09:13:46.235,2,20170526,13:13:16,42.300558,-83.692562,274.6,33.5,12,09,0xc264a004,1.4,2.0,2.7,WGS 84

VI,09:13:46.257,,,,,,,,15.83,,,,,,,,,,,,

HUMID,09:13:46.257,99.4,32

VI,09:13:46.293,,,,,,,,,,304.60,,,,,,,,,,,

NDUV,09:13:46.293,3.9,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-

0.0009,-0.0025,-0.0002

AMBII,09:13:46.389,,,,,8.22,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:46.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,158

VI,09:13:46.532,,,,,,,,,,,,,7.00,,,,,,,

VI,09:13:46.573,,,,,,,,,,,,,,,,,105.50,,,,

VI,09:13:46.612,,,,,,,,,,,,,,,,,,1,,,

VI,09:13:46.612,1,,,,,,,,,,,,,,,,,,,

FLOW,09:13:46.642,64.0,63.6,0.042342,73.1,1,3,1,0.061324,0.060674,0.062009,0.061472,14.547419,97.514877,25.0,35.0,35.3,62.4962,0.6127,0.000000

AMBII,09:13:46.749,9.8,19.4,,,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:46.795,5.1,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0026,-0.0001

SCB,09:13:46.939,190,190,7.4,14, ,31,80,979,825,858,872,13.3,0.006,-5.000,0.009,0,0

AutoZero,09:13:46.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:46.962,,,44.71,,,,,,,,,,,,,,,,,

VI,09:13:47.001,,,,,,1303.50,,,,,,,,,,,,,,,

FID,09:13:47.047,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:13:47.047,,,,,,,32.91,,,,,,,,,,,,,

VI,09:13:47.081,,,,,,,,16.11,,,,,,,,,,,,

VI,09:13:47.122,,,,,,,,,,304.60,,,,,,,,,,,

FLOW,09:13:47.148,64.1,63.7,0.040251,73.1,1,3,1,0.061392,0.061194,0.062301,0.061525,14.457628,97.535149,25.0,35.0,35.3,62.5854,0.6127,0.000000

AMBII,09:13:47.193,,,0.013,130,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:47.236,2,20170526,13:13:17,42.300697,-83.692563,274.2,33.7,12,09,0xc264a004,1.3,1.9,2.2,WGS 84

NDUV,09:13:47.295,5.0,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0014,-0.0026,-0.0007

VI,09:13:47.380,,,,,,,,,,,,,7.00,,,,,,,

VI,09:13:47.422,,,,,,,,,,,,,,,,,105.28,,,,

Status,09:13:47.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:13:47.461,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:47.555,,,,,8.38,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:13:47.621,99.5,32

VI,09:13:47.664,1,,,,,,,,,,,,,,,,,,,

VI,09:13:47.702,,,,,,,,,,,,,,,,,,,19.22,

VI,09:13:47.741,,,43.14,,,,,,,,,,,,,,,,,

FLOW,09:13:47.753,63.8,63.4,0.040774,73.1,1,3,1,0.060755,0.061194,0.061951,0.060809,14.457628,97.535149,25.0,35.0,35.3,62.2683,0.6128,0.000000

VI,09:13:47.781,,,,,,1308.50,,,,,,,,,,,,,,,

NDUV,09:13:47.808,5.2,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0023,-0.0025,-0.0016

VI,09:13:47.830,,,,,,,32.91,,,,,,,,,,,,,

FID,09:13:47.554,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:13:47.852,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,09:13:47.871,,,,,,,,15.97,,,,,,,,,,,,

VI,09:13:47.913,,,,,,,,,,304.60,,,,,,,,,,,

SCB,09:13:47.949,190,190,7.5,14, ,31,80,979,823,858,871,13.3,0.005,-5.000,0.008,0,0

AutoZero,09:13:47.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:47.973,9.6,19.0,,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:48.161,,,,,,,,,,,,,,6.00,,,,,,,,

VI,09:13:48.203,,,,,,,,,,,,,,,,,,,105.09,,,,

GPS,09:13:48.237,2,20170526,13:13:18,42.300835,-83.692565,273.8,34.1,12,09,0xc264a004,1.3,1.9,2.3,WGS 84

VI,09:13:48.243,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:48.303,5.1,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0026,-0.0002

FLOW,09:13:48.349,63.3,62.8,0.039728,73.6,1,3,1,0.059639,0.058074,0.060608,0.059639,14.367824,97.528393,25.0,35.0,35.3,61.7113,0.6130,0.000000

AMBII,09:13:48.350,,,0.012,120,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:48.390,,,,,,,,,,,57.20,,,,,,,,,,

VI,09:13:48.444,,,41.96,,,,,,,,,,,,,,,,,

Status,09:13:48.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:13:48.480,,,,,,1315.50,,,,,,,,,,,,,,

VI,09:13:48.520,,,,,,,33.53,,,,,,,,,,,,,

VI,09:13:48.563,,,,,,,,16.02,,,,,,,,,,,,

VI,09:13:48.602,,,,,,,,,,304.60,,,,,,,,,,,

FID,09:13:48.545,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:13:48.785,,,,,8.38,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:48.793,5.0,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0024,-0.0025,-0.0017

VI,09:13:48.805,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:48.840,,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:13:48.886,,,,,,,,,,,,,,,,,,,104.88,,,,

SCB,09:13:48.939,190,190,7.5,14, ,31,80,979,822,858,872,13.3,0.005,-5.000,0.008,0,0

VI,09:13:48.940,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:13:48.952,62.6,62.1,0.040251,73.1,1,3,1,0.058364,0.055993,0.059324,0.058438,14.502523,97.508121,25.0,35.0,35.3,61.0210,0.6132,0.000000

AutoZero,09:13:48.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:13:48.996,99.3,32

AMBII,09:13:49.155,9.6,19.0,,,,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:49.227,2,20170526,13:13:19,42.300975,-83.692567,273.4,34.4,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

VI,09:13:49.291,,,45.10,,,,,,,,,,,,,,,,,,

NDUV,09:13:49.292,5.0,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0003,-0.0026,0.0003

VI,09:13:49.337,,,,,,1321.50,,,,,,,,,,,,,,,

VI,09:13:49.372,,,,,,,34.16,,,,,,,,,,,,,,

VI,09:13:49.411,,,,,,,,17.91,,,,,,,,,,,,,

FLOW,09:13:49.456,63.6,63.3,0.043387,72.0,1,3,1,0.060800,0.060674,0.061717,0.060805,14.547426,97.508118,25.0,35.0,35.3,62.0946,0.6128,0.000000

VI,09:13:49.457,,,,,,,,,,303.90,,,,,,,,,,,

Status,09:13:49.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FID,09:13:49.546,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:13:49.555,,,0.012,120,,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:49.703,,,,,,,,,,,,,,8.00,,,,,,,

VI,09:13:49.742,,,,,,,,,,,,,,,,,,,105.38,,,,

VI,09:13:49.782,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:49.810,4.6,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0020,-0.0025,-0.0015

SCB,09:13:49.937,190,190,7.4,14, ,31,80,979,821,858,872,13.3,0.007,-5.000,0.008,0,0

AMBII,09:13:49.939,,,,,8.12,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:49.985,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:50.030,,,,,,,,,287.20,,,,,,,,,,,

FLOW,09:13:50.041,65.9,65.5,0.043888,72.0,1,3,1,0.065318,0.064466,0.066170,0.065325,14.502523,97.501362,25.0,35.0,35.3,64.3238,0.6121,0.000000

VI,09:13:50.070,,,,,,1318.00,,,,,,,,,,,,,,

VI,09:13:50.111,,,,,,,33.53,,,,,,,,,,,,,,

VI,09:13:50.150,,,,,,,,17.41,,,,,,,,,,,,,

VI,09:13:50.192,,,,,,,,,,295.55,,,,,,,,,,,

GPS,09:13:50.228,2,20170526,13:13:20,42.301117,-83.692567,273.2,34.6,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

NDUV,09:13:50.296,5.4,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0008,-0.0026,-0.0002

HUMID,09:13:50.357,99.5,32

AMBII,09:13:50.340,9.6,19.0,,,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:50.437,,,,,,,,,,,,,,8.00,,,,,,,

Status,09:13:50.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,575

VI,09:13:50.472,,,,,,,,,,,,,,,,,,,105.69,,,,

FID,09:13:50.492,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:13:50.511,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:13:50.637,67.2,66.7,0.045522,72.6,1,3,1,0.067858,0.064574,0.068926,0.067897,14.637216,97.535149,25.0,35.0,35.3,65.6560,0.6117,0.000000

VI,09:13:50.752,,,,,,,,,,,77.00,,,,,,,,,

VI,09:13:50.791,,,47.45,,,,,,,,,,,,,,,,,,

AMBII,09:13:50.753,,,0.013,130,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:50.792,4.9,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0019,-0.0025,-0.0013

VI,09:13:50.833,,,,,,1316.50,,,,,,,,,,,,,,

VI,09:13:50.871,,,,,,,33.53,,,,,,,,,,,,,

VI,09:13:50.911,,,,,,,,18.63,,,,,,,,,,,,

SCB,09:13:50.952,190,190,7.4,14, ,31,80,979,823,858,872,13.3,0.005,-5.000,0.007,0,0

VI,09:13:50.954,,,,,,,,,,303.90,,,,,,,,,,,

AutoZero,09:13:50.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:13:51.062,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:13:51.157,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:51.190,,,,,,,,,,,,,10.00,,,,,,,

AMBII,09:13:51.157,,,,,7.49,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:51.229,2,20170526,13:13:21,42.301257,-83.692572,273.0,34.8,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:13:51.232,,,,,,,,,,,,,,,,,,105.78,,,,

FLOW,09:13:51.234,67.4,67.0,0.051512,72.6,1,3,1,0.068190,0.063491,0.069108,0.068205,14.682118,97.521633,25.0,35.0,35.3,65.9141,0.6116,0.000000

VI,09:13:51.272,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:51.306,5.3,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0002,-0.0026,0.0003

Status,09:13:51.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

AMBII,09:13:51.580,9.6,18.9,,,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:51.720,,,51.76,,,,,,,,,,,,,,,,,,

HUMID,09:13:51.746,99.4,32

VI,09:13:51.763,,,,,,1317.50,,,,,,,,,,,,,,

VI,09:13:51.800,,,,,,,33.53,,,,,,,,,,,,,

NDUV,09:13:51.801,4.0,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0025,-0.0004

VI,09:13:51.840,,,,,,,,20.83,,,,,,,,,,,,

FLOW,09:13:51.840,69.7,69.3,0.050564,72.0,1,3,1,0.073947,0.069756,0.074758,0.074086,14.412726,97.521633,25.0,34.9,35.3,68.1974,0.6110,0.000000

VI,09:13:51.881,,,,,,,,,,303.90,,,,,,,,,,,

SCB,09:13:51.953,190,190,7.4,14, ,31,80,979,817,858,872,13.4,0.006,-5.000,0.006,0,0

AutoZero,09:13:51.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:51.966,,,0.014,140,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:13:52.046,FID,10000,10000,SAMPLE,0.0,,,

VI,09:13:52.132,,,,,,,,,,,,,14.00,,,,,,,

VI,09:13:52.172,,,,,,,,,,,,,,,,,108.19,,,,

VI,09:13:52.172,1,,,,,,,,,,,,,,,,,,,

VI,09:13:52.212,,,,,,,,,,,,,,,,,,1,,,

GPS,09:13:52.240,2,20170526,13:13:22,42.301398,-83.692575,273.0,34.9,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

NDUV,09:13:52.297,5.4,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0021,-0.0026,-0.0015

AMBII,09:13:52.389,,,,,7.00,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:13:52.440,75.6,75.2,0.047351,71.5,1,3,1,0.087054,0.085310,0.088142,0.087343,14.412726,97.508121,25.0,34.9,35.3,74.1429,0.6095,0.000000

Status,09:13:52.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:13:52.452,,,,,,,,,,,,,,,,,,,12.16,

VI,09:13:52.491,,,55.69,,,,,,,,,,,,,,,,,

VI,09:13:52.530,,,,,,1315.50,,,,,,,,,,,,,,

VI,09:13:52.570,,,,,,,33.53,,,,,,,,,,,,,

VI,09:13:52.610,,,,,,,,19.97,,,,,,,,,,,,

VI,09:13:52.652,,,,,,,,,,303.90,,,,,,,,,,,

AMBII,09:13:52.757,9.5,18.8,,,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:52.796,4.7,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0026,-0.0002

VI,09:13:52.900,,,,,,,,,,,,,14.00,,,,,,,

VI,09:13:52.942,,,,,,,,,,,,,,,,,109.09,,,,

SCB,09:13:52.946,190,190,7.3,14, ,31,80,979,820,858,872,13.3,0.007,-5.000,0.008,0,0

AutoZero,09:13:52.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:52.984,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:13:53.045,78.0,77.6,0.047403,72.0,1,3,1,0.091735,0.091168,0.093468,0.092236,14.457621,97.535149,25.0,34.9,35.3,76.6237,0.6090,0.000000

HUMID,09:13:53.095,99.8,32

VI,09:13:53.187,1,,,,,,,,,,,,,,,,,,,

AMBII,09:13:53.144,,,0.013,130,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:53.220,,,,,,,,,,,,,405.66,,,,,,

GPS,09:13:53.232,2,20170526,13:13:23,42.301538,-83.692578,273.0,34.9,12,09,0xc264a004,1.1,2.0,2.3,WGS 84

VI,09:13:53.259,,,55.69,,,,,,,,,,,,,,,,,

VI,09:13:53.301,,,,,,1312.50,,,,,,,,,,,,,,

NDUV,09:13:53.301,5.2,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0023,-0.0025,-0.0016

VI,09:13:53.340,,,,,,,33.53,,,,,,,,,,,,,,

VI,09:13:53.380,,,,,,,,19.74,,,,,,,,,,,,,

FID,09:13:53.067,FID,10000,10000,SAMPLE,0.0,,,

FID,09:13:53.397,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:13:53.430,,,,,,,,,,303.90,,,,,,,,,,,

Status,09:13:53.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:13:53.571,,,,,,,,,,,,,,14.00,,,,,,,,

AMBII,09:13:53.551,,,,,6.71,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:53.612,,,,,,,,,,,,,,,,,,,109.28,,,,

FLOW,09:13:53.650,77.2,76.8,0.045621,72.6,1,3,1,0.089743,0.088805,0.091412,0.090062,14.502523,97.521637,25.0,34.9,35.3,75.8128,0.6092,0.000000

VI,09:13:53.652,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:53.796,4.1,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0001,-0.0024,0.0004

SCB,09:13:53.956,190,190,7.4,14, ,31,80,979,820,857,872,13.4,0.006,-5.000,0.007,0,0

AMBII,09:13:53.957,9.2,18.2,,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:54.092,,,58.04,,,,,,,,,,,,,,,,,,

VI,09:13:54.134,,,,,,1309.50,,,,,,,,,,,,,,,

VI,09:13:54.170,,,,,,,33.53,,,,,,,,,,,,,,

FID,09:13:54.079,FID,10000,10000,SAMPLE,0.0,,,

VI,09:13:54.210,,,,,,,,20.55,,,,,,,,,,,,,

VI,09:13:54.210,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:13:54.233,2,20170526,13:13:24,42.301678,-83.692578,273.2,34.9,12,09,0xc264a004,1.1,2.1,2.3,WGS 84

FLOW,09:13:54.244,77.6,77.1,0.051561,72.6,1,3,1,0.091114,0.092350,0.092473,0.091181,14.547426,97.487846,25.0,34.9,35.3,76.1515,0.6091,0.000000

VI,09:13:54.254,,,,,,,,,,303.90,,,,,,,,,,,

NDUV,09:13:54.310,5.3,-4.4,-4.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0019,-0.0025,-0.0013

AMBII,09:13:54.361,,,0.014,140,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:54.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,556

HUMID,09:13:54.464,99.4,32

VI,09:13:54.501,,,,,,,,,,,,,,16.00,,,,,,,,

VI,09:13:54.550,,,,,,,,,,,,,,,,,,,110.19,,,,

VI,09:13:54.591,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:54.790,,,,,6.53,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:54.792,5.2,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0027,-0.0007

VI,09:13:54.831,,,,,,,,,300.90,,,,,,,,,,,,

FLOW,09:13:54.849,79.6,79.2,0.053145,72.0,1,3,1,0.096206,0.097078,0.097312,0.096382,14.457628,97.528393,25.0,34.9,35.3,78.2215,0.6086,0.000000

VI,09:13:54.870,,,,,,1308.50,,,,,,,,,,,,,,,

VI,09:13:54.910,,,,,,,32.91,,,,,,,,,,,,,,

SCB,09:13:54.956,190,190,7.4,14, ,31,80,979,821,857,872,13.3,0.006,-5.000,0.008,0,0

VI,09:13:54.958,,,,,,,,21.30,,,,,,,,,,,,,

AutoZero,09:13:54.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:55.002,,,,,,,,,,302.40,,,,,,,,,,,

AMBII,09:13:55.137,9.4,18.5,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:55.234,2,20170526,13:13:25,42.301818,-83.692582,273.4,34.8,12,09,0xc264a004,1.1,2.1,2.4,WGS 84

VI,09:13:55.242,,,,,,,,,,,,,,20.00,,,,,,,,

VI,09:13:55.242,1,,,,,,,,,,,,,,,,,,,,,

VI,09:13:55.282,,,,,,,,,,,,,,,,,,,111.19,,,,

FID,09:13:55.091,FID,10000,10000,SAMPLE,0.0,,,

NDUV,09:13:55.311,5.4,-4.4,-4.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0010,-0.0026,-0.0004

VI,09:13:55.333,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:13:55.437,82.1,81.5,0.053363,72.6,1,3,1,0.102641,0.104446,0.104251,0.102849,14.322921,97.508121,25.0,34.9,35.3,80.6658,0.6082,0.000000

Status,09:13:55.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:13:55.472,,,,,,,,,,,98.00,,,,,,,,,

VI,09:13:55.510,,,69.02,,,,,,,,,,,,,,,,,

VI,09:13:55.551,,,,,,1313.50,,,,,,,,,,,,,,

VI,09:13:55.591,,,,,,,33.53,,,,,,,,,,,,,,

AMBII,09:13:55.551,,,0.014,140,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:55.630,,,,,,,,22.69,,,,,,,,,,,,,

VI,09:13:55.672,,,,,,,,,,303.20,,,,,,,,,,,

NDUV,09:13:55.799,5.1,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0023,-0.0027,-0.0017

HUMID,09:13:55.835,99.5,32

VI,09:13:55.911,,,,,,,,,,,,,,20.00,,,,,,,,

FLOW,09:13:55.938,86.2,85.7,0.053787,72.0,1,3,1,0.113318,0.115451,0.115588,0.113518,14.502523,97.501362,25.0,34.9,35.3,84.8829,0.6074,0.000000

VI,09:13:55.952,,,,,,,,,,,,,,,,,,,112.50,,,,

SCB,09:13:55.953,190,190,7.4,14, ,31,80,979,822,857,871,13.4,0.007,-5.000,0.008,0,0

AutoZero,09:13:55.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:55.991,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:13:55.954,,,,,6.51,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:13:56.236,2,20170526,13:13:26,42.301958,-

83.692583,273.5,34.8,12,09,0xc264a004,1.1,2.1,2.4,WGS 84

NDUV,09:13:56.297,5.3,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0004,-0.0025,0.0002

FID,09:13:56.059,FID,10000,10000,SAMPLE,0.0,,,

FID,09:13:56.357,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,09:13:56.350,9.4,18.6,,,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:56.398,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:56.440,,,60.00,,,,,,,,,,,,,,,,,,

FLOW,09:13:56.440,87.6,87.0,0.048560,73.1,1,3,1,0.115487,0.118291,0.117274,0.115841,14.457628,97.494606,25.0,34.9,35.3,86.2659,0.6072,0.000000

Status,09:13:56.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,172

VI,09:13:56.481,,,,,,1314.50,,,,,,,,,,,,,,,

VI,09:13:56.532,,,,,,,33.53,,,,,,,,,,,,,,

VI,09:13:56.571,,,,,,,,18.97,,,,,,,,,,,,

VI,09:13:56.612,,,,,,,,,,303.90,,,,,,,,,,,

AMBII,09:13:56.778,,,0.014,140,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:56.795,4.9,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0016,-0.0025,-0.0009

VI,09:13:56.850,,,,,,,,,,,,,14.00,,,,,,,

VI,09:13:56.892,,,,,,,,,,,,,,,,,,111.09,,,,

VI,09:13:56.932,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:13:56.950,83.5,83.0,0.046393,72.6,1,3,1,0.103999,0.087977,0.104678,0.104995,14.457628,97.521637,25.0,34.9,35.3,82.1099,0.6079,0.000000

SCB,09:13:56.951,190,190,7.4,14, ,31,80,979,822,856,871,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:13:56.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:13:57.037,FID,10000,10000,SAMPLE,0.0,,,

VI,09:13:57.072,,,,,,,,,,,,,,,,,,,,,15.69,

VI,09:13:57.110,,,54.51,,,,,,,,,,,,,,,,,,

VI,09:13:57.150,,,,,,1315.00,,,,,,,,,,,,,,,

VI,09:13:57.190,,,,,,,33.53,,,,,,,,,,,,,,

AMBII,09:13:57.150,,,,,7.03,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:13:57.203,100,32

GPS,09:13:57.236,2,20170526,13:13:27,42.302098,-83.692583,273.7,34.6,12,09,0xc264a004,1.2,2.3,2.6,WGS 84

VI,09:13:57.237,,,,,,,,20.69,,,,,,,,,,,,

VI,09:13:57.272,,,,,,,,,,303.20,,,,,,,,,,,

NDUV,09:13:57.306,5.3,-4.4,-4.4,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0012,-0.0025,-0.0005

Status,09:13:57.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:13:57.475,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:57.510,,,,,,,,,,,,,9.00,,,,,,,

FLOW,09:13:57.544,80.8,80.2,0.044433,73.1,1,3,1,0.097182,0.085934,0.097243,0.098370,14.592321,97.508118,25.0,34.9,35.3,79.4213,0.6084,0.000000

VI,09:13:57.554,,,,,,,,,,,,,,,,,110.09,,,,

AMBII,09:13:57.554,9.6,18.9,,,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:57.591,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:57.792,5.6,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0014,-0.0027,-0.0009

VI,09:13:57.831,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:13:57.870,,,44.31,,,,,,,,,,,,,,,,,

VI,09:13:57.911,,,,,,1305.00,,,,,,,,,,,,,,

SCB,09:13:57.949,190,190,7.4,14, ,31,81,979,822,857,872,13.3,0.007,-5.000,0.008,0,0

VI,09:13:57.951,,,,,,,32.91,,,,,,,,,,,,,

AutoZero,09:13:57.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:57.991,,,,,,,,15.91,,,,,,,,,,,,

AMBII,09:13:57.951,,,0.013,130,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:58.032,,,,,,,,,,303.20,,,,,,,,,,

FID,09:13:58.053,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,09:13:58.056,75.5,74.9,0.022454,73.1,1,3,1,0.083639,0.079349,0.083386,0.084863,14.457628,97.521637,25.0,34.9,35.3,74.0269,0.6096,0.000000

VI,09:13:58.170,,,,,,,,,,,,,7.00,,,,,,,

VI,09:13:58.212,,,,,,,,,,,,,,,,,107.38,,,,

GPS,09:13:58.237,2,20170526,13:13:28,42.302240,-83.692587,273.6,34.8,12,09,0xc264a004,1.1,2.4,2.6,WGS 84

VI,09:13:58.258,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:13:58.303,5.2,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0022,-0.0025,-0.0017

AMBII,09:13:58.363,,,,,7.81,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:13:58.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,959

FLOW,09:13:58.556,72.0,71.4,0.025114,73.1,1,3,1,0.075875,0.060335,0.075112,0.077253,14.547419,97.535149,25.0,34.9,35.3,70.4750,0.6104,0.000000

HUMID,09:13:58.570,100,32

VI,09:13:58.665,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:58.701,,,40.00,,,,,,,,,,,,,,,,,

VI,09:13:58.740,,,,,,1288.50,,,,,,,,,,,,,,

VI,09:13:58.780,,,,,,,32.91,,,,,,,,,,,,,

AMBII,09:13:58.743,9.8,19.3,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:13:58.809,5.3,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,0.0006,-0.0026,0.0012

VI,09:13:58.840,,,,,,,,15.22,,,,,,,,,,,,

VI,09:13:58.881,,,,,,,,,,303.20,,,,,,,,,,,

SCB,09:13:58.950,190,190,7.4,14, ,31,81,979,823,857,872,13.4,0.007,-5.000,0.007,0,0

AutoZero,09:13:58.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:13:59.128,,,,,,,,,,,,,4.00,,,,,,,

FLOW,09:13:59.150,68.7,68.2,0.023196,72.6,1,3,1,0.068569,0.058074,0.067710,0.070106,14.502523,97.514877,25.0,34.9,35.3,67.1478,0.6113,0.000000

VI,09:13:59.171,,,,,,,,,,,,,,,,,104.88,,,,

AMBII,09:13:59.151,,,0.013,130,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:59.211,,,,,,,,,,,,,,,,,,1,,,

GPS,09:13:59.238,2,20170526,13:13:29,42.302380,-83.692590,273.8,34.8,12,09,0xc264a004,1.1,2.4,2.6,WGS 84

NDUV,09:13:59.293,4.5,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0014,-0.0024,-0.0008

FID,09:13:59.035,FID,10000,10000,SAMPLE,0.0,,,

FID,09:13:59.326,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:13:59.452,,,,,,,,,298.80,,,,,,,,,,,

Status,09:13:59.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,571

VI,09:13:59.491,,,,,,1275.50,,,,,,,,,,,,,,

VI,09:13:59.535,,,,,,,32.29,,,,,,,,,,,,,

VI,09:13:59.570,,,,,,,,15.33,,,,,,,,,,,,

AMBII,09:13:59.546,,,,,8.53,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:13:59.612,,,,,,,,,,301.00,,,,,,,,,,,

FLOW,09:13:59.747,64.1,63.7,0.022478,72.0,1,3,1,0.059890,0.058074,0.059849,0.061176,14.457628,97.535149,25.0,34.9,35.3,62.5464,0.6127,0.000000

NDUV,09:13:59.795,5.5,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0009,-0.0025,-0.0005

VI,09:13:59.821,1,,,,,,,,,,,,,,,,,,,,

VI,09:13:59.861,,,,,,,,,,,,,9.00,,,,,,,

VI,09:13:59.902,,,,,,,,,,,,,,,,,104.09,,,,

VI,09:13:59.941,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:13:59.951,191,191,7.4,14, ,31,81,979,820,857,872,13.4,0.006,-5.000,0.007,0,0

HUMID,09:13:59.952,99.5,32

AutoZero,09:13:59.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:13:59.952,10.0,19.7,,,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:00.050,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:14:00.092,,,,,,,,,,,74.00,,,,,,,,,

VI,09:14:00.130,,,50.20,,,,,,,,,,,,,,,,,

VI,09:14:00.170,,,,,,1265.50,,,,,,,,,,,,,,

VI,09:14:00.210,,,,,,,32.29,,,,,,,,,,,,,

GPS,09:14:00.238,2,20170526,13:13:30,42.302518,-

83.692592,274.0,34.5,12,09,0xc264a004,1.1,2.4,2.6,WGS 84

VI,09:14:00.249,,,,,,,,17.47,,,,,,,,,,,,,

FLOW,09:14:00.261,63.4,63.0,0.029796,72.0,1,3,1,0.059161,0.058594,0.059616,0.059851,14.592321,97.528393,25.0,34.9,35.3,61.8206,0.6129,0.000000

VI,09:14:00.291,,,,,,,,,,303.20,,,,,,,,,,,

NDUV,09:14:00.338,4.7,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,0.0008,-0.0024,0.0012

AMBII,09:14:00.393,,,0.012,120,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:00.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:14:00.536,,,,,,,,,,,,,10.00,,,,,,,

VI,09:14:00.571,,,,,,,,,,,,,,,,,105.59,,,,

VI,09:14:00.611,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:14:00.788,,,,,9.26,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:00.792,5.6,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0012,-0.0025,-0.0008

FLOW,09:14:00.852,64.2,63.9,0.041296,72.0,1,3,1,0.062052,0.061714,0.062709,0.062116,14.547419,97.494606,25.0,34.9,35.3,62.6997,0.6126,0.000000

SCB,09:14:00.937,191,191,7.4,14, ,31,81,979,819,857,872,13.4,0.007,-5.000,0.009,0,0

VI,09:14:01.020,1,,,,,,,,,,,,,,,,,,,,

FID,09:14:01.042,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:14:01.061,,,49.80,,,,,,,,,,,,,,,,,

VI,09:14:01.102,,,,,,1255.50,,,,,,,,,,,,,,

VI,09:14:01.140,,,,,,,31.67,,,,,,,,,,,,,

VI,09:14:01.190,,,,,,,,17.41,,,,,,,,,,,,

AMBII,09:14:01.151,10.1,20.0,,,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:01.229,2,20170526,13:13:31,42.302653,-83.692595,274.1,34.1,12,09,0xc264a004,1.1,2.4,2.6,WGS 84

VI,09:14:01.232,,,,,,,,,,303.20,,,,,,,,,,,

NDUV,09:14:01.297,4.3,-3.6,-3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0022,-0.0024,-0.0019

HUMID,09:14:01.317,99.7,32

VI,09:14:01.370,,,,,,,,,,,,,10.00,,,,,,,

VI,09:14:01.412,,,,,,,,,,,,,,,,,106.69,,,,

FLOW,09:14:01.438,66.5,66.1,0.044433,72.0,1,3,1,0.066482,0.065658,0.066919,0.066524,14.637223,97.508118,25.0,34.9,35.3,64.9984,0.6119,0.000000

Status,09:14:01.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:14:01.451,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:14:01.557,,,0.011,110,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:01.701,,,,,,,,,,,,,,,,,,,,12.94,

VI,09:14:01.740,,,50.20,,,,,,,,,,,,,,,,,

VI,09:14:01.780,,,,,,1250.50,,,,,,,,,,,,,,,

NDUV,09:14:01.790,5.3,-3.3,-3.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,0.0000,-0.0025,0.0002

VI,09:14:01.820,,,,,,,31.67,,,,,,,,,,,,,

VI,09:14:01.863,,,,,,,,17.58,,,,,,,,,,,,

FID,09:14:01.559,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:14:01.900,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:14:01.901,,,,,,,,,303.20,,,,,,,,,,,

SCB,09:14:01.942,191,191,7.4,14, ,31,80,979,823,857,872,13.4,0.006,-5.000,0.008,0,0

FLOW,09:14:01.944,66.8,66.5,0.043888,72.0,1,3,1,0.066838,0.065658,0.067527,0.066915,14.547419,97.541901,25.0,34.9,35.3,65.3182,0.6118,0.000000

AutoZero,09:14:01.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:01.999,,,,,9.43,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:02.104,1,,,,,,,,,,,,,,,,,,,

VI,09:14:02.141,,,,,,,,,,,,,11.00,,,,,,,

VI,09:14:02.181,,,,,,,,,,,,,,,,,,107.09,,,,

GPS,09:14:02.230,2,20170526,13:13:32,42.302787,-83.692598,274.3,33.6,12,09,0xc264a004,1.1,2.4,2.6,WGS 84

VI,09:14:02.231,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:02.307,4.2,-3.2,-3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0006,-0.0024,-0.0004

VI,09:14:02.380,,,49.41,,,,,,,,,,,,,,,,,,

AMBII,09:14:02.346,10.2,20.1,,,,8.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:02.428,,,,,,1243.00,,,,,,,,,,,,,,

Status,09:14:02.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:14:02.470,,,,,,,31.67,,,,,,,,,,,,,

FLOW,09:14:02.471,66.6,66.3,0.046611,72.0,1,3,1,0.066364,0.066741,0.067467,0.066496,14.457628,97.521637,25.0,34.9,35.3,65.1196,0.6119,0.000000

VI,09:14:02.511,,,,,,,,17.38,,,,,,,,,,,,

VI,09:14:02.552,,,,,,,,,302.50,,,,,,,,,,,

FID,09:14:02.560,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,09:14:02.677,99.4,32

VI,09:14:02.790,,,,,,,,,,,,,11.00,,,,,,,

NDUV,09:14:02.791,5.3,-3.1,-3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0005,-0.0024,-0.0002

AMBII,09:14:02.757,,,0.013,130,,8.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:02.835,,,,,,,,,,,,,,,,,,107.19,,,,

VI,09:14:02.871,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:14:02.954,191,191,7.4,14, ,31,80,979,821,858,872,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:14:02.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:14:03.047,66.5,66.1,0.046611,72.0,1,3,1,0.066103,0.067283,0.067406,0.066197,14.502523,97.521633,25.0,35.0,35.3,64.9631,0.6119,0.000000

FID,09:14:03.099,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:14:03.178,,,,,8.92,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:03.220,2,20170526,13:13:33,42.302920,-83.692600,274.5,33.3,12,09,0xc264a004,1.1,2.4,2.6,WGS 84

VI,09:14:03.277,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:14:03.297,4.4,-3.0,-3.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0004,-0.0024,-0.0001

VI,09:14:03.311,,,51.76,,,,,,,,,,,,,,,,,

VI,09:14:03.350,,,,,,1230.50,,,,,,,,,,,,,,

VI,09:14:03.390,,,,,,,31.05,,,,,,,,,,,,,

VI,09:14:03.430,,,,,,,,18.19,,,,,,,,,,,,

Status,09:14:03.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,09:14:03.472,,,,,,,,,,302.50,,,,,,,,,,,

FLOW,09:14:03.574,67.3,67.0,0.046611,72.0,1,3,1,0.067952,0.071617,0.069352,0.068067,14.637223,97.508121,25.0,35.0,35.3,65.8173,0.6117,0.000000

AMBII,09:14:03.576,10.1,19.9,,,,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:03.709,,,,,,,,,,,,,11.00,,,,,,,

VI,09:14:03.757,,,,,,,,,,,,,,,,,,107.78,,,,

VI,09:14:03.793,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:03.794,5.4,-3.0,-3.0,1,44.3,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0019,-0.0025,-0.0015

SCB,09:14:03.937,191,191,7.3,14, ,31,80,979,824,857,872,13.4,0.007,-5.000,0.008,0,0

AMBII,09:14:03.948,,,0.013,130,,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:04.043,,,,,,,,,296.80,,,,,,,,,,,

FID,09:14:04.045,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,09:14:04.046,99.5,32

VI,09:14:04.080,,,,,,1209.50,,,,,,,,,,,,,,

VI,09:14:04.120,,,,,,,30.43,,,,,,,,,,,,,

FLOW,09:14:04.155,68.4,68.0,0.046066,71.5,1,3,1,0.069944,0.075409,0.071054,0.070075,14.637216,97.528393,25.0,35.0,35.3,66.8548,0.6113,0.000000

VI,09:14:04.160,,,,,,,,16.38,,,,,,,,,,,,

VI,09:14:04.202,,,,,,,,,,299.65,,,,,,,,,,,

GPS,09:14:04.232,2,20170526,13:13:34,42.303050,-83.692602,274.6,32.9,12,09,0xc264a004,1.1,2.4,2.6,WGS 84

NDUV,09:14:04.306,5.7,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,0.0000,-0.0026,0.0003

AMBII,09:14:04.392,,,,,7.74,8.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:04.405,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:04.440,,,,,,,,,,,,,12.00,,,,,,,,

Status,09:14:04.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:14:04.481,,,,,,,,,,,,,,,,,,,107.09,,,,

VI,09:14:04.538,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:04.760,67.2,66.9,0.047156,71.5,1,3,1,0.067739,0.071075,0.068804,0.067834,14.547419,97.487846,25.0,34.9,35.3,65.7152,0.6117,0.000000

VI,09:14:04.791,,,,,,,,,,,,79.00,,,,,,,,,

AMBII,09:14:04.747,9.8,19.3,,,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:04.804,5.9,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0001,-0.0026,0.0002

VI,09:14:04.837,,,53.73,,,,,,,,,,,,,,,,,

VI,09:14:04.879,,,,,,1185.00,,,,,,,,,,,,,,,

VI,09:14:04.920,,,,,,,29.81,,,,,,,,,,,,,,

SCB,09:14:04.958,191,191,7.3,14, ,31,80,979,822,858,872,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:14:04.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:04.965,,,,,,,,18.16,,,,,,,,,,,,

VI,09:14:05.001,,,,,,,,,,302.50,,,,,,,,,,,

FID,09:14:04.551,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:14:05.001,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

AMBII,09:14:05.194,,,0.015,150,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:05.233,2,20170526,13:13:35,42.303180,-83.692605,275.0,32.7,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:14:05.240,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:14:05.282,,,,,,,,,,,,,,,,,,,107.88,,,,

NDUV,09:14:05.310,5.7,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0019,-0.0026,-0.0015

VI,09:14:05.332,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:05.354,68.5,68.2,0.050422,71.5,1,3,1,0.070727,0.073784,0.072088,0.070789,14.547419,97.487846,25.0,34.9,35.3,66.9812,0.6113,0.000000

HUMID,09:14:05.420,99.6,32

VI,09:14:05.436,1,,,,,,,,,,,,,,,,,,,

Status,09:14:05.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

FID,09:14:05.549,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:14:05.548,,,,,7.11,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:05.680,,,60.00,,,,,,,,,,,,,,,,,

VI,09:14:05.737,,,,,,1161.00,,,,,,,,,,,,,,,

VI,09:14:05.771,,,,,,,29.81,,,,,,,,,,,,,,

VI,09:14:05.810,,,,,,,,19.36,,,,,,,,,,,,

NDUV,09:14:05.838,5.1,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0001,-0.0024,0.0002

VI,09:14:05.852,,,,,,,,,302.50,,,,,,,,,,,

SCB,09:14:05.956,191,191,7.4,14, ,31,80,979,822,857,872,13.5,0.005,-5.000,0.006,0,0

FLOW,09:14:05.958,70.7,70.3,0.049381,72.0,1,3,1,0.075375,0.079130,0.076632,0.075482,14.592321,97.487846,25.0,35.0,35.3,69.2493,0.6107,0.000000

VI,09:14:06.000,,,,,,,,,,,,,17.00,,,,,,,

AutoZero,09:14:06.000,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:06.050,,,,,,,,,,,,,,,,,108.69,,,,

AMBII,09:14:05.960,9.5,18.7,,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:06.091,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:14:06.225,2,20170526,13:13:36,42.303308,-83.692607,275.6,32.1,12,09,0xc264a004,1.1,2.2,2.4,WGS 84

FID,09:14:06.069,FID,10000,10000,SAMPLE,0.0,,,

NDUV,09:14:06.292,5.2,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0002,-0.0026,0.0002

VI,09:14:06.333,,,,,,,,,,,,,,,,,,,,,9.02,

VI,09:14:06.370,,,67.45,,,,,,,,,,,,,,,,,

AMBII,09:14:06.370,,,0.015,150,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:06.409,,,,,,1142.00,,,,,,,,,,,,,,

VI,09:14:06.452,,,,,,,29.19,,,,,,,,,,,,,

VI,09:14:06.452,1,,,,,,,,,,,,,,,,,,,,

Status,09:14:06.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,172

VI,09:14:06.489,,,,,,,,18.88,,,,,,,,,,,,,

VI,09:14:06.531,,,,,,,,,302.50,,,,,,,,,,,

FLOW,09:14:06.553,72.6,72.2,0.043865,72.0,1,3,1,0.079661,0.082946,0.080695,0.079760,14.457628,97.514877,25.0,34.9,35.3,71.1263,0.6102,0.000000

VI,09:14:06.670,,,,,,,,,,,,,21.00,,,,,,,

VI,09:14:06.714,,,,,,,,,,,,,,,,,,109.28,,,,

VI,09:14:06.758,,,,,,,,,,,,,,,,,,,1,,,

HUMID,09:14:06.784,99.8,32

AMBII,09:14:06.757,,,,,7.32,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:06.806,5.0,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0018,-0.0025,-0.0014

SCB,09:14:06.937,190,191,7.3,14, ,31,80,979,823,857,872,13.4,0.006,-5.000,0.008,0,0

VI,09:14:06.999,,0,,,,,,,,,,,,,,,,,,,

FID,09:14:07.037,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:14:07.039,,,67.06,,,,,,,,,,,,,,,,,

VI,09:14:07.079,,,,,,1127.50,,,,,,,,,,,,,,

VI,09:14:07.120,,,,,,,28.57,,,,,,,,,,,,,

FLOW,09:14:07.163,74.6,74.3,0.042702,71.5,1,3,1,0.084274,0.084642,0.085624,0.084434,14.412726,97.514877,25.0,34.9,35.3,73.1759,0.6097,0.000000

VI,09:14:07.164,,,,,,,,18.88,,,,,,,,,,,,,

AMBII,09:14:07.170,9.4,18.6,,,,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:07.202,,,,,,,,,,301.60,,,,,,,,,,,

GPS,09:14:07.235,2,20170526,13:13:37,42.303430,-83.692610,276.2,31.3,12,09,0xc264a004,1.1,2.3,2.6,WGS 84

NDUV,09:14:07.294,5.4,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,0.0000,-0.0026,0.0003

VI,09:14:07.442,,,,,,,,,,,,,,14.00,,,,,,,,

Status,09:14:07.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:14:07.481,,,,,,,,,,,,,,,,,,109.50,,,,

VI,09:14:07.481,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:07.532,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:14:07.565,,,0.015,150,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:14:07.763,73.9,73.4,0.043245,72.0,1,3,1,0.080792,0.070484,0.081803,0.081220,14.457628,97.514877,25.0,34.9,35.3,72.4069,0.6099,0.000000

VI,09:14:07.789,,,62.75,,,,,,,,,,,,,,,,,

NDUV,09:14:07.796,4.8,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0024,-0.0009

VI,09:14:07.838,,,,,,1105.50,,,,,,,,,,,,,,,

VI,09:14:07.880,,,,,,,,27.95,,,,,,,,,,,,,,

FID,09:14:07.554,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:14:07.895,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:14:07.928,,,,,,,,,17.44,,,,,,,,,,,,,

SCB,09:14:07.939,191,191,7.3,14, ,31,80,979,821,857,871,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:14:07.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:07.973,,,,,,,,,,302.50,,,,,,,,,,,

AMBII,09:14:07.950,,,,,7.68,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:14:08.152,99.7,32

VI,09:14:08.212,,,,,,,,,,,,,,4.00,,,,,,,,

GPS,09:14:08.237,2,20170526,13:13:38,42.303550,-83.692612,276.7,30.5,12,09,0xc264a004,1.2,2.4,2.7,WGS 84

VI,09:14:08.257,,,,,,,,,,,,,,,,,,107.78,,,,

NDUV,09:14:08.292,5.4,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0027,-0.0005

VI,09:14:08.293,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:08.369,69.1,68.7,0.022107,71.5,1,3,1,0.071272,0.041280,0.070568,0.071866,14.502523,97.460819,25.0,34.9,35.3,67.5929,0.6111,0.000000

AMBII,09:14:08.391,9.7,19.2,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:08.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,960

VI,09:14:08.496,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:08.543,,,,,,,,,306.10,,,,,,,,,,,,

FID,09:14:08.545,FID,10000,10000,SAMPLE,0.0,,,

VI,09:14:08.581,,,,,,1352.50,,,,,,,,,,,,,,,

VI,09:14:08.620,,,,,,,27.32,,,,,,,,,,,,,

VI,09:14:08.663,,,,,,,,15.55,,,,,,,,,,,,

VI,09:14:08.704,,,,,,,,,,303.85,,,,,,,,,,,

AMBII,09:14:08.798,,,0.014,140,,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:08.806,4.0,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0024,-0.0009

SCB,09:14:08.939,191,191,7.4,14, ,31,80,979,822,857,871,13.4,0.005,-5.000,0.007,0,0

VI,09:14:08.940,,,,,,,,,,,,,,6.00,,,,,,,,

FLOW,09:14:08.952,67.6,67.2,0.031364,72.0,1,3,1,0.068047,0.056990,0.068196,0.068260,14.547419,97.487846,25.0,34.9,35.3,66.1114,0.6116,0.000000

AutoZero,09:14:08.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:08.984,,,,,,,,,,,,,,,,,,,106.19,,,,

VI,09:14:09.029,,,,,,,,,,,,,,,,,,,,1,,,

FID,09:14:09.051,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:14:09.171,,,,,,,,,,,,104.00,,,,,,,,,

AMBII,09:14:09.154,,,,,7.95,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:09.209,,,41.57,,,,,,,,,,,,,,,,,,

GPS,09:14:09.238,2,20170526,13:13:39,42.303668,-83.692610,277.3,29.9,12,09,0xc264a004,1.1,2.4,2.7,WGS 84

VI,09:14:09.249,,,,,,1267.50,,,,,,,,,,,,,,,

VI,09:14:09.290,,,,,,,26.70,,,,,,,,,,,,,

NDUV,09:14:09.304,5.3,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0022,-0.0026,-0.0016

VI,09:14:09.337,,,,,,,,15.47,,,,,,,,,,,,

VI,09:14:09.381,,,,,,,,,,301.60,,,,,,,,,,,

Status,09:14:09.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,768

FLOW,09:14:09.458,65.0,64.6,0.024569,72.0,1,3,1,0.062530,0.058074,0.063001,0.062805,14.547419,97.454063,25.0,35.0,35.3,63.4202,0.6124,0.000000

HUMID,09:14:09.524,99.4,32

VI,09:14:09.584,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:14:09.554,9.8,19.3,,,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:09.621,,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:14:09.664,,,,,,,,,,,,,,,,,,,105.09,,,,

FID,09:14:09.557,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:14:09.703,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:09.806,4.1,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0024,-0.0003

SCB,09:14:09.951,190,191,7.3,14, ,31,80,979,823,857,870,13.5,0.006,-5.000,0.008,0,0

AutoZero,09:14:09.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:09.997,,,0.014,140,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:14:10.046,62.7,62.4,0.028228,71.0,1,3,1,0.057795,0.053913,0.058390,0.057987,14.457628,97.447304,25.0,35.0,35.3,61.1571,0.6131,0.000000

VI,09:14:10.150,,,5.49,,,,,,,,,,,,,,,,,,

VI,09:14:10.189,,,,,,1216.50,,,,,,,,,,,,,,

GPS,09:14:10.228,2,20170526,13:13:40,42.303782,-83.692605,277.8,29.2,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:14:10.230,,,,,,,25.46,,,,,,,,,,,,,

VI,09:14:10.270,,,,,,,,11.55,,,,,,,,,,,,

NDUV,09:14:10.305,5.0,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0007,-0.0025,-0.0002

VI,09:14:10.311,,,,,,,,,,300.90,,,,,,,,,,,

AMBII,09:14:10.393,,,,,8.11,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:10.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,566

FLOW,09:14:10.558,58.6,58.3,0.019301,71.0,1,3,1,0.049405,0.032070,0.049114,0.050191,14.547419,97.467575,25.0,35.0,35.3,57.0053,0.6146,0.000000

VI,09:14:10.559,,,,,,,,,,,,,1.00,,,,,,,

VI,09:14:10.602,,,,,,,,,,,,,,,,,102.50,,,,

VI,09:14:10.602,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:10.640,,,,,,,,,,,,,,,,,,1,,,

VI,09:14:10.781,,,,,,,,,,,,,,,,,,,,92.94,

AMBII,09:14:10.745,9.7,19.2,,,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:10.819,,,0.00,,,,,,,,,,,,,,,,,,

NDUV,09:14:10.833,3.7,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0006,-0.0024,-0.0001

FID,09:14:10.525,FID,10000,10000,SAMPLE,0.0,,,

FID,09:14:10.853,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:14:10.860,,,,,,1157.00,,,,,,,,,,,,,,

HUMID,09:14:10.899,99.6,32

VI,09:14:10.899,,,,,,,24.22,,,,,,,,,,,,,

VI,09:14:10.939,,,,,,,,9.94,,,,,,,,,,,,

SCB,09:14:10.943,191,191,7.4,14, ,31,80,979,820,855,870,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:14:10.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:10.981,,,,,,,,,,301.60,,,,,,,,,,,

FLOW,09:14:11.064,52.1,51.8,0.018864,72.0,1,3,1,0.039863,0.019045,0.039786,0.041120,14.592321,97.460819,25.0,35.0,35.3,50.4121,0.6175,0.000000

AMBII,09:14:11.186,,,0.013,130,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:11.229,2,20170526,13:13:41,42.303892,-83.692602,278.4,28.2,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:14:11.230,,,,,,,,,,,,,1.00,,,,,,,

VI,09:14:11.271,,,,,,,,,,,,,,,,,,101.00,,,,

NDUV,09:14:11.306,4.9,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0020,-0.0025,-0.0016

VI,09:14:11.311,,,,,,,,,,,,,,,,,,,1,,,

Status,09:14:11.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

VI,09:14:11.561,,,,192.20,,,,,,,,,,,,,,,,

VI,09:14:11.600,,,0.00,,,,,,,,,,,,,,,,,,

AMBII,09:14:11.548,,,,,8.58,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:11.645,,,,,,1140.00,,,,,,,,,,,,,,

VI,09:14:11.645,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:14:11.669,46.8,46.6,0.018318,71.0,1,3,1,0.030795,0.010856,0.030747,0.032176,14.502523,97.454063,25.0,35.0,35.3,45.1239,0.6204,0.000000

VI,09:14:11.679,,,,,,,22.36,,,,,,,,,,,,,

VI,09:14:11.720,,,,,,,,9.27,,,,,,,,,,,,

FID,09:14:11.526,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:14:11.762,,,,,,,,,,301.60,,,,,,,,,,,

NDUV,09:14:11.801,4.8,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,0.0008,-0.0025,0.0011

SCB,09:14:11.937,191,191,7.4,14, ,31,79,979,819,856,870,13.5,0.005,-5.000,0.007,0,0

AMBII,09:14:11.939,9.8,19.4,,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:11.999,,,,,,,,,,,,,1.00,,,,,,,

VI,09:14:12.042,,,,,,,,,,,,,,,,,,100.09,,,,

FID,09:14:12.054,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:14:12.081,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:14:12.219,2,20170526,13:13:42,42.303995,-83.692597,278.8,27.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

FLOW,09:14:12.254,43.0,42.8,0.001206,70.5,1,3,1,0.025416,0.009568,0.024418,0.026806,14.457621,97.454060,25.0,35.0,35.3,41.2466,0.6229,0.000000

HUMID,09:14:12.258,99.5,32

NDUV,09:14:12.299,5.1,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0007,-0.0024,-0.0003

AMBII,09:14:12.388,,,0.013,130,,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:12.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:14:12.521,,,0.00,,,,,,,,,,,,,,,,,,

FID,09:14:12.527,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:14:12.564,,,,,,1188.50,,,,,,,,,,,,,,

VI,09:14:12.600,,,,,,,20.49,,,,,,,,,,,,,

VI,09:14:12.640,,,,,,,,9.30,,,,,,,,,,,,,

VI,09:14:12.648,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:12.681,,,,,,,,,,300.90,,,,,,,,,,,

FLOW,09:14:12.758,40.7,40.5,-0.001549,70.0,1,3,1,0.022181,0.007030,0.022365,0.023613,14.816818,97.440544,25.0,35.0,35.3,38.9078,0.6247,0.000000

AMBII,09:14:12.759,,,,,9.10,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:12.795,5.1,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0020,-0.0025,-0.0017

VI,09:14:12.920,,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:14:12.956,191,191,7.4,14, ,31,79,979,818,855,870,13.6,0.006,-5.000,0.007,0,0

VI,09:14:12.964,,,,,,,,,,,,,,,,,,,,99.50,,,,

AutoZero,09:14:12.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:13.001,,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:14:13.144,9.8,19.4,,,,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:13.231,2,20170526,13:13:43,42.304090,-83.692593,279.2,25.3,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:14:13.241,,,,,,,,,,253.00,,,,,,,,,,,,

FLOW,09:14:13.264,39.0,38.9,0.008615,70.0,1,3,1,0.020643,0.009920,0.020797,0.021432,14.816818,97.427040,25.0,35.0,35.3,37.2360,0.6262,0.000000

VI,09:14:13.280,,,,,,1119.00,,,,,,,,,,,,,,,

NDUV,09:14:13.308,5.3,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0006,-0.0025,-0.0002

VI,09:14:13.330,,,,,,,19.87,,,,,,,,,,,,,

VI,09:14:13.370,,,,,,,,8.83,,,,,,,,,,,,,

FID,09:14:13.088,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:14:13.407,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:14:13.411,,,,,,,,,,276.60,,,,,,,,,,,

Status,09:14:13.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,09:14:13.593,,,0.012,120,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:14:13.638,99.3,32

VI,09:14:13.657,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:14:13.657,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:13.701,,,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:14:13.741,,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:13.803,5.9,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0019,-0.0026,-0.0016

FLOW,09:14:13.866,37.1,37.0,-0.005041,69.5,1,3,1,0.018934,0.006532,0.016914,0.019218,14.637216,97.467575,25.0,35.0,35.3,35.3461,0.6279,0.000000

VI,09:14:13.881,,,,,,,,,,,35.00,,,,,,,,,

VI,09:14:13.920,,,0.00,,,,,,,,,,,,,,,,,,

SCB,09:14:13.957,191,191,7.5,14, ,31,79,979,821,855,870,13.5,0.005,-5.000,0.006,0,0

VI,09:14:13.967,,,,,,1028.00,,,,,,,,,,,,,,,

AutoZero,09:14:13.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:14.000,,,,,,,18.63,,,,,,,,,,,,,

AMBII,09:14:13.958,,,,,8.72,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:14.043,,,,,,,,7.97,,,,,,,,,,,,

FID,09:14:14.078,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:14:14.081,,,,,,,,,,300.20,,,,,,,,,,,

GPS,09:14:14.221,2,20170526,13:13:44,42.304175,-83.692590,279.6,23.2,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

NDUV,09:14:14.298,5.5,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0010,-0.0025,-0.0006

VI,09:14:14.331,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:14:14.371,,,,,,,,,,,,,,,,,,,99.00,,,,

AMBII,09:14:14.353,9.8,19.3,,,,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:14.411,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:14:14.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,757

FLOW,09:14:14.463,35.0,34.9,0.004761,68.9,1,3,1,0.016780,0.009782,0.015975,0.016861,14.727014,97.440552,25.0,35.0,35.3,33.1578,0.6302,0.000000

VI,09:14:14.736,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:14.770,,,0.00,,,,,,,,,,,,,,,,,,

AMBII,09:14:14.771,,,0.013,130,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:14.809,,,,,,1065.00,,,,,,,,,,,,,,,

NDUV,09:14:14.815,5.8,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0026,-0.0008

VI,09:14:14.857,,,,,,,16.15,,,,,,,,,,,,,

VI,09:14:14.890,,,,,,,,8.27,,,,,,,,,,,,,

VI,09:14:14.936,,,,,,,,,,300.20,,,,,,,,,,,

SCB,09:14:14.945,191,192,7.5,14, ,31,79,979,821,855,870,13.6,0.005,-5.000,0.006,0,0

HUMID,09:14:15.002,99.5,32

FLOW,09:14:15.068,32.6,32.5,-0.006039,68.4,1,3,1,0.014812,0.006516,0.014153,0.014603,14.457621,97.481087,25.0,35.0,35.3,30.7573,0.6331,0.000000

VI,09:14:15.079,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:14:15.121,,,,,,,,,,,,,,,,,,,98.88,,,,

VI,09:14:15.161,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:14:15.057,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:14:15.153,,,,,8.00,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:15.233,2,20170526,13:13:45,42.304253,-83.692588,279.9,21.4,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

NDUV,09:14:15.303,4.5,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0008,-0.0024,-0.0004

VI,09:14:15.401,,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:14:15.439,,,0.00,,,,,,,,,,,,,,,,,,

Status,09:14:15.461,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,371

VI,09:14:15.479,,,,,,999.50,,,,,,,,,,,,,,

VI,09:14:15.530,,,,,,,14.90,,,,,,,,,,,,,

VI,09:14:15.569,,,,,,,,7.55,,,,,,,,,,,,

FLOW,09:14:15.570,32.3,32.3,-0.001082,67.9,1,3,1,0.014615,0.010102,0.014204,0.014384,14.502523,97.447304,25.0,35.0,35.3,30.4872,0.6334,0.000000

AMBII,09:14:15.571,9.6,18.9,,,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:15.611,,,,,,,,,,299.50,,,,,,,,,,,

NDUV,09:14:15.793,5.5,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0007,-0.0026,-0.0002

VI,09:14:15.814,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:15.857,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:14:15.891,,,,,,,,,,,,,,,,,,,98.88,,,,

VI,09:14:15.935,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:14:15.948,191,192,7.5,14, ,31,79,979,817,855,870,13.5,0.006,-5.000,0.006,0,0

AutoZero,09:14:15.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:15.959,,,0.014,140,,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:14:16.157,30.6,30.6,0.003876,67.9,1,3,1,0.012830,0.010551,0.012593,0.012716,14.457621,97.474335,25.0,35.0,35.3,28.7419,0.6359,0.000000

VI,09:14:16.180,,,,,,,,,,,57.20,,,,,,,,,,

VI,09:14:16.219,,,20.39,,,,,,,,,,,,,,,,,,

GPS,09:14:16.223,2,20170526,13:13:46,42.304325,-83.692588,279.9,19.6,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

VI,09:14:16.265,,,,,,789.00,,,,,,,,,,,,,,

NDUV,09:14:16.300,4.6,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0021,-0.0025,-0.0017

VI,09:14:16.301,,,,,,,13.66,,,,,,,,,,,,,

VI,09:14:16.339,,,,,,,,10.30,,,,,,,,,,,,

HUMID,09:14:16.366,99.5,32

VI,09:14:16.384,,,,,,,,,,298.80,,,,,,,,,,,

AMBII,09:14:16.364,,,,,7.07,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:16.069,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:14:16.452,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

Status,09:14:16.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:14:16.630,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:14:16.663,32.4,32.4,0.010635,67.9,1,3,1,0.014929,0.014137,0.014908,0.014887,14.412726,97.460819,25.0,35.0,35.3,30.6158,0.6333,0.000000

VI,09:14:16.671,,,,,,,,,,,,,,,,,99.00,,,,

VI,09:14:16.710,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:14:16.784,9.3,18.4,,,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:16.795,5.8,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,0.0006,-0.0026,0.0012

VI,09:14:16.914,1,,,,,,,,,,,,,,,,,,,

SCB,09:14:16.949,191,192,7.5,14, ,31,79,979,819,855,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,09:14:16.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:17.160,,,22.35,,,,,,,,,,,,,,,,,

VI,09:14:17.199,,,,,,784.50,,,,,,,,,,,,,,,

AMBII,09:14:17.158,,,0.012,120,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:17.235,2,20170526,13:13:47,42.304383,-83.692588,279.7,16.9,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

VI,09:14:17.239,,,,,,,11.80,,,,,,,,,,,,,

FLOW,09:14:17.262,35.4,35.4,0.015495,67.9,1,3,1,0.018162,0.016283,0.018164,0.018075,14.367824,97.454063,25.0,35.0,35.3,33.5733,0.6297,0.000000

VI,09:14:17.281,,,,,,,,11.19,,,,,,,,,,,,

NDUV,09:14:17.306,4.8,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0026,-0.0004

VI,09:14:17.321,,,,,,,,,299.50,,,,,,,,,,,

FID,09:14:17.081,FID,10000,10000,SAMPLE,-1.0,,,

Status,09:14:17.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:14:17.470,,,,,,,,,,,,,1.00,,,,,,,

VI,09:14:17.510,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:14:17.553,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:14:17.554,,,,,5.71,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:14:17.735,99.5,32

FLOW,09:14:17.763,41.1,41.1,0.015392,66.9,1,3,1,0.024352,0.023403,0.024905,0.024343,14.367824,97.494606,25.0,34.9,35.3,39.3592,0.6241,0.000000

VI,09:14:17.791,,,,,,,,,227.90,,,,,,,,,,,

NDUV,09:14:17.791,5.7,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0008,-0.0026,-0.0002

VI,09:14:17.830,,,,,,822.50,,,,,,,,,,,,,,,

VI,09:14:17.869,,,,,,,10.56,,,,,,,,,,,,,

VI,09:14:17.910,,,,,,,,12.05,,,,,,,,,,,,,

SCB,09:14:17.937,191,192,7.6,14, ,31,79,979,816,854,869,13.5,0.005,-5.000,0.005,0,0

VI,09:14:17.951,,,,,,,,,263.35,,,,,,,,,,,

VI,09:14:17.951,1,,,,,,,,,,,,,,,,,,,,

AutoZero,09:14:17.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:17.950,8.9,17.5,,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:18.053,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:14:18.189,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,09:14:18.246,2,20170526,13:13:48,42.304437,-83.692592,279.7,15.1,12,09,0xc264a004,1.1,1.8,2.2,WGS 84

VI,09:14:18.246,,,,,,,,,,,,,,,,,,100.00,,,,

VI,09:14:18.291,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:14:18.292,5.1,-3.1,-3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0025,-0.0008

FLOW,09:14:18.369,42.8,42.9,0.017328,67.4,1,3,1,0.026567,0.022755,0.027164,0.026546,14.367824,97.440544,25.0,35.0,35.3,41.1296,0.6228,0.000000

AMBII,09:14:18.396,,,0.015,150,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:18.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,960

VI,09:14:18.533,,,,,,,,,,,,48.00,,,,,,,,,

FID,09:14:18.533,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:14:18.570,,,13.73,,,,,,,,,,,,,,,,,,

VI,09:14:18.610,,,,,,795.50,,,,,,,,,,,,,,,

VI,09:14:18.652,,,,,,,9.31,,,,,,,,,,,,,,

VI,09:14:18.690,,,,,,,,11.74,,,,,,,,,,,,,

VI,09:14:18.734,,,,,,,,,,298.80,,,,,,,,,,,

AMBII,09:14:18.755,,,,,4.55,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:18.808,5.9,-3.1,-3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0007,-0.0026,-0.0001

VI,09:14:18.880,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:14:18.929,,,,,,,,,,,,,,,,,,100.28,,,,

SCB,09:14:18.940,191,192,7.5,14, ,31,79,979,816,854,869,13.5,0.005,-5.000,0.006,0,0

FLOW,09:14:18.962,44.7,44.7,0.018799,67.4,1,3,1,0.028962,0.027070,0.029470,0.028849,14.457621,97.487846,25.0,35.0,35.3,42.9867,0.6215,0.000000

AutoZero,09:14:18.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:18.970,,,,,,,,,,,,,,,,,,,,0,,,

VI,09:14:18.970,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:14:19.103,99.7,32

AMBII,09:14:19.173,8.6,16.9,,,,12.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:19.237,2,20170526,13:13:49,42.304483,-83.692597,279.6,13.2,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

NDUV,09:14:19.292,4.8,-3.2,-3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,0.0000,-0.0026,0.0005

FID,09:14:19.048,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:14:19.358,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,09:14:19.410,,,20.78,,,,,,,,,,,,,,,,,,

VI,09:14:19.455,,,,,,770.00,,,,,,,,,,,,,,,

Status,09:14:19.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,769

VI,09:14:19.489,,,,,,,7.45,,,,,,,,,,,,,

VI,09:14:19.534,,,,,,,,11.80,,,,,,,,,,,,

FLOW,09:14:19.567,45.2,45.3,0.018798,67.4,1,3,1,0.029443,0.030070,0.029975,0.029385,14.502523,97.474331,25.0,35.0,35.3,43.5525,0.6211,0.000000

VI,09:14:19.572,,,,,,,,,298.80,,,,,,,,,,,

AMBII,09:14:19.572,,,0.013,130,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:19.798,5.5,-3.4,-3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0018,-0.0025,-0.0012

VI,09:14:19.810,,,,,,,,,,,,,1.00,,,,,,,

VI,09:14:19.851,,,,,,,,,,,,,,,,,100.59,,,,

VI,09:14:19.894,,,,,,,,,,,,,,,,,,0,,,

SCB,09:14:19.950,191,192,7.6,14, ,31,80,979,819,853,869,13.6,0.005,-5.000,0.005,0,0

AutoZero,09:14:19.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:19.953,,,,,3.41,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:20.097,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:20.131,,,,,,,,,,,,,,,,,,,,,7.45,

VI,09:14:20.170,,,25.49,,,,,,,,,,,,,,,,,,

FLOW,09:14:20.170,45.0,45.1,0.016788,66.9,1,3,1,0.029137,0.030070,0.029694,0.029152,14.457621,97.494606,25.0,34.9,35.3,43.3068,0.6213,0.000000

FID,09:14:20.057,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:14:20.210,,,,,,745.50,,,,,,,,,,,,,,

GPS,09:14:20.238,2,20170526,13:13:50,42.304518,-83.692600,279.6,11.2,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:14:20.250,,,,,,,5.59,,,,,,,,,,,,,

VI,09:14:20.290,,,,,,,,11.72,,,,,,,,,,,,

NDUV,09:14:20.304,5.1,-3.4,-3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0025,-0.0027,-0.0020

VI,09:14:20.335,,,,,,,,,298.80,,,,,,,,,,,

AMBII,09:14:20.392,7.9,15.5,,,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:20.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,562

HUMID,09:14:20.472,99.3,32

VI,09:14:20.580,,,,,,,,,,,,,5.00,,,,,,,

VI,09:14:20.620,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:14:20.663,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:14:20.678,45.1,45.2,0.016285,66.9,1,3,1,0.029356,0.027570,0.029750,0.029359,14.502523,97.487846,25.0,34.9,35.3,43.4411,0.6212,0.000000

AMBII,09:14:20.768,,,0.012,120,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:20.803,5.7,-3.5,-3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,0.0003,-0.0026,0.0009

VI,09:14:20.899,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:14:20.939,,,33.73,,,,,,,,,,,,,,,,,,

SCB,09:14:20.942,191,192,7.6,14, ,31,80,979,819,854,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,09:14:20.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:20.979,,,,,,715.00,,,,,,,,,,,,,,,

VI,09:14:21.030,,,,,,,4.35,,,,,,,,,,,,,,

FID,09:14:21.052,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:14:21.069,,,,,,,,11.86,,,,,,,,,,,,,

VI,09:14:21.110,,,,,,,,,,298.80,,,,,,,,,,,

VI,09:14:21.110,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:14:21.151,,,,,2.50,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:21.229,2,20170526,13:13:51,42.304548,-83.692603,279.6,9.3,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

FLOW,09:14:21.263,45.1,45.1,0.015280,66.9,1,3,1,0.029312,0.027570,0.029245,0.029286,14.682118,97.481087,25.0,35.0,35.3,43.3866,0.6212,0.000000

NDUV,09:14:21.293,5.9,-3.5,-3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0027,-0.0012

VI,09:14:21.350,,,,,,,,,,,,,,6.00,,,,,,,

VI,09:14:21.391,,,,,,,,,,,,,,,,,,,101.38,,,,

VI,09:14:21.437,,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:14:21.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,177

AMBII,09:14:21.547,7.1,14.1,,,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:21.680,,,37.25,,,,,,,,,,,,,,,,,,

VI,09:14:21.720,,,,,,692.00,,,,,,,,,,,,,,,

VI,09:14:21.763,,,,,,,3.11,,,,,,,,,,,,,,

FLOW,09:14:21.764,44.9,45.0,0.014777,66.9,1,3,1,0.028918,0.028570,0.029077,0.028860,14.457628,97.474331,25.0,35.0,35.3,43.2108,0.6213,0.000000

NDUV,09:14:21.800,5.6,-3.5,-3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0010,-0.0026,-0.0004

VI,09:14:21.801,,,,,,,,11.22,,,,,,,,,,,,,

VI,09:14:21.842,,,,,,,,,,298.20,,,,,,,,,,,

HUMID,09:14:21.844,99.7,32

SCB,09:14:21.941,191,192,7.6,14, ,31,80,979,819,853,867,13.7,0.005,-5.000,0.006,0,0

FID,09:14:21.561,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:14:21.942,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,09:14:21.947,,,0.014,140,,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:22.080,,,,,,,,,,,,,,6.00,,,,,,,,

VI,09:14:22.130,,,,,,,,,,,,,,,,,,,101.50,,,,

VI,09:14:22.130,1,,,,,,,,,,,,,,,,,,,,,

VI,09:14:22.170,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:14:22.229,2,20170526,13:13:52,42.304568,-83.692607,279.6,7.1,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

FLOW,09:14:22.272,43.8,43.9,0.016285,66.9,1,3,1,0.027473,0.028070,0.027898,0.027327,14.457628,97.494606,25.0,34.9,35.3,42.1017,0.6221,0.000000

NDUV,09:14:22.299,5.9,-3.5,-3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0028,-0.0009

AMBII,09:14:22.353,,,,,1.95,16.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:22.411,,,,,,,,,227.90,,,,,,,,,,,,

Status,09:14:22.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:14:22.450,,,,,,685.00,,,,,,,,,,,,,,,

VI,09:14:22.489,,,,,,,1.24,,,,,,,,,,,,,,

VI,09:14:22.537,,,,,,,,10.66,,,,,,,,,,,,,

VI,09:14:22.580,,,,,,,,,263.05,,,,,,,,,,,

FID,09:14:22.537,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:14:22.756,7.1,14.0,,,,17.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:22.801,5.1,-3.6,-3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0025,-0.0005

VI,09:14:22.820,,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:14:22.860,,,,,,,,,,,,,,,,,,,101.38,,,,

FLOW,09:14:22.861,42.3,42.4,0.006177,66.4,1,3,1,0.025466,0.017032,0.024699,0.025392,14.457628,97.481087,25.0,34.9,35.3,40.5774,0.6232,0.000000

VI,09:14:22.900,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:14:22.953,191,192,7.6,14, ,31,80,979,820,855,869,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:14:22.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:14:23.066,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:23.140,,,,,,,,,,,169.00,,,,,,,,,

VI,09:14:23.140,1,,,,,,,,,,,,,,,,,,,,,

VI,09:14:23.180,,,36.47,,,,,,,,,,,,,,,,,

AMBII,09:14:23.153,,,0.015,150,,17.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:14:23.219,99.5,32

GPS,09:14:23.230,2,20170526,13:13:53,42.304580,-83.692608,279.6,5.1,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

VI,09:14:23.231,,,,,,684.50,,,,,,,,,,,,,,

VI,09:14:23.270,,,,,,,0.62,,,,,,,,,,,,,,

NDUV,09:14:23.307,6.0,-3.6,-3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0010,-0.0028,-0.0003

VI,09:14:23.310,,,,,,,,10.36,,,,,,,,,,,,,

VI,09:14:23.353,,,,,,,,,,297.50,,,,,,,,,,,

FLOW,09:14:23.373,40.8,40.9,0.004743,65.8,1,3,1,0.023467,0.015698,0.022635,0.023494,14.457628,97.467575,25.0,34.9,35.3,39.0491,0.6243,0.000000

Status,09:14:23.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,767

VI,09:14:23.590,,,,,,,,,,,,,,5.00,,,,,,,,

AMBII,09:14:23.556,,,,,2.01,17.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:23.646,,,,,,,,,,,,,,,,,,,101.19,,,,

VI,09:14:23.680,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:23.795,5.0,-3.7,-3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0010,-0.0025,-0.0003

FLOW,09:14:23.967,39.6,39.7,0.012488,66.4,1,3,1,0.022139,0.020514,0.021878,0.022112,14.412726,97.460815,25.0,34.9,35.3,37.8740,0.6253,0.000000

SCB,09:14:23.955,191,192,7.6,14, ,31,80,979,819,856,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:14:23.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:23.970,7.8,15.3,,,,17.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:24.047,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:14:24.120,,,36.08,,,,,,,,,,,,,,,,,,

VI,09:14:24.163,,,,,,681.50,,,,,,,,,,,,,,,

VI,09:14:24.164,1,,,,,,,,,,,,,,,,,,,,,

VI,09:14:24.200,,,,,,,,0.00,,,,,,,,,,,,,,

GPS,09:14:24.232,2,20170526,13:13:54,42.304583,-83.692610,279.8,3.0,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

VI,09:14:24.240,,,,,,,,,,10.49,,,,,,,,,,,,,

VI,09:14:24.281,,,,,,,,,,297.50,,,,,,,,,,,

NDUV,09:14:24.309,5.5,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0015,-0.0026,-0.0008

AMBII,09:14:24.386,,,0.015,150,,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:24.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,566

VI,09:14:24.529,,,,,,,,,,,,,,6.00,,,,,,,,

FLOW,09:14:24.562,38.9,39.0,0.014908,65.8,1,3,1,0.021423,0.021958,0.021230,0.021334,14.502523,97.454060,25.0,34.9,35.3,37.1141,0.6260,0.000000

VI,09:14:24.570,,,,,,,,,,,,,,,,,,,101.09,,,,

HUMID,09:14:24.584,99.8,32

VI,09:14:24.610,,,,,,,,,,,,,,,,,,,,1,,,

FID,09:14:24.738,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,09:14:24.757,,,,,2.13,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:24.792,4.8,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0023,-0.0024,-0.0016

VI,09:14:24.857,,,,,,,,,,,,,,,,,,,,,,6.27,

VI,09:14:24.900,,,37.65,,,,,,,,,,,,,,,,,,

VI,09:14:24.939,,,,,,675.50,,,,,,,,,,,,,,,

SCB,09:14:24.947,191,192,7.6,14, ,31,80,979,823,856,871,13.4,0.005,-5.000,0.007,0,0

VI,09:14:24.979,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:14:25.019,,,,,,,,10.38,,,,,,,,,,,,,

FLOW,09:14:25.063,38.7,38.8,0.016360,66.4,1,3,1,0.021486,0.024366,0.021392,0.021313,14.682118,97.467575,25.0,34.9,35.3,36.9901,0.6261,0.000000

VI,09:14:25.064,,,,,,,,,,298.20,,,,,,,,,,,

FID,09:14:25.065,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:14:25.156,7.9,15.5,,,,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:25.222,2,20170526,13:13:55,42.304583,-83.692610,279.8,1.4,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

VI,09:14:25.267,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:14:25.300,5.4,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0009,-0.0026,-0.0003

VI,09:14:25.309,,,,,,,,,,,,,6.00,,,,,,,,

VI,09:14:25.352,,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:14:25.390,,,,,,,,,,,,,,,,,,,,1,,,

Status,09:14:25.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,363

FID,09:14:25.545,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:14:25.576,39.0,39.2,0.015392,65.8,1,3,1,0.021781,0.025329,0.021878,0.021635,14.637223,97.440544,25.0,34.9,35.3,37.2983,0.6258,0.000000

AMBII,09:14:25.593,,,0.014,140,,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:25.630,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:14:25.670,,,38.04,,,,,,,,,,,,,,,,,,

VI,09:14:25.710,,,,,,678.50,,,,,,,,,,,,,,,

VI,09:14:25.750,,,,,,,0.62,,,,,,,,,,,,,,

VI,09:14:25.790,,,,,,,,10.69,,,,,,,,,,,,,

NDUV,09:14:25.805,4.1,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0008,-0.0024,-0.0003

VI,09:14:25.831,,,,,,,,,,297.50,,,,,,,,,,,

SCB,09:14:25.946,191,192,7.6,14, ,31,80,979,824,857,870,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:14:25.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:14:25.961,99.8,32

VI,09:14:25.970,,,,,,,,,,,,,5.00,,,,,,,,

AMBII,09:14:25.960,,,,,2.33,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:26.010,,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:14:26.050,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:26.080,39.2,39.4,0.013940,65.3,1,3,1,0.022055,0.024366,0.022419,0.021926,14.592321,97.481091,25.0,34.9,35.3,37.5090,0.6256,0.000000

GPS,09:14:26.223,2,20170526,13:13:56,42.304583,-83.692610,279.8,0.7,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

NDUV,09:14:26.300,5.2,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0008,-0.0025,-0.0002

AMBII,09:14:26.359,8.7,17.2,,,,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:26.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,159

VI,09:14:26.458,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:26.499,,,36.86,,,,,,,,,,,,,,,,,

VI,09:14:26.539,,,,,,680.50,,,,,,,,,,,,,,

FID,09:14:26.542,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:26.579,,,,,,,0.00,,,,,,,,,,,,,

VI,09:14:26.630,,,,,,,,10.33,,,,,,,,,,,,

VI,09:14:26.670,,,,,,,,,,297.50,,,,,,,,,,,

FLOW,09:14:26.685,39.5,39.6,0.015392,65.8,1,3,1,0.022181,0.023403,0.022689,0.022154,14.637216,97.454063,25.0,34.9,35.3,37.7778,0.6254,0.000000

AMBII,09:14:26.774,,,0.015,150,,17.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:26.799,4.1,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0022,-0.0024,-0.0017

VI,09:14:26.909,,,,,,,,,,,,,5.00,,,,,,,

SCB,09:14:26.947,191,192,7.6,14, ,31,80,979,823,857,870,13.3,0.005,-5.000,0.006,0,0

VI,09:14:26.951,,,,,,,,,,,,,,,,,,101.09,,,,

AutoZero,09:14:26.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:26.989,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:14:27.160,,,,,2.80,17.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:27.236,2,20170526,13:13:57,42.304583,-83.692612,279.9,0.5,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

VI,09:14:27.237,,,,,,,,,236.10,,,,,,,,,,,

FLOW,09:14:27.268,39.5,39.6,0.016844,66.4,1,3,1,0.022139,0.025811,0.022635,0.022126,14.547426,97.467575,25.0,34.9,35.3,37.7315,0.6255,0.000000

VI,09:14:27.280,,,,,,680.50,,,,,,,,,,,,,,

NDUV,09:14:27.304,5.2,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0010,-0.0024,-0.0004

VI,09:14:27.320,,,,,,,0.00,,,,,,,,,,,,,

HUMID,09:14:27.320,100,32

VI,09:14:27.363,,,,,,,,10.52,,,,,,,,,,,,

FID,09:14:27.070,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:14:27.400,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:14:27.400,,,,,,,,,,266.80,,,,,,,,,,,

Status,09:14:27.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:14:27.592,9.2,18.2,,,,17.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:27.604,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:27.639,,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:14:27.680,,,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:14:27.730,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:27.807,5.1,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0025,-0.0025,-0.0019

VI,09:14:27.870,,,,,,,,,,,178.00,,,,,,,,,

FLOW,09:14:27.870,39.6,39.7,0.015392,65.8,1,3,1,0.022371,0.023403,0.022635,0.022309,14.547426,97.474331,25.0,34.9,35.3,37.8767,0.6253,0.000000

VI,09:14:27.909,,,36.47,,,,,,,,,,,,,,,,,,

SCB,09:14:27.948,191,192,7.6,14, ,31,80,979,824,859,873,13.1,0.005,-5.000,0.007,0,0

VI,09:14:27.949,,,,,,679.00,,,,,,,,,,,,,,,

AutoZero,09:14:27.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:27.989,,,,,,,0.00,,,,,,,,,,,,,

AMBII,09:14:27.950,,,0.014,140,,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:28.029,,,,,,,,10.47,,,,,,,,,,,,

VI,09:14:28.070,,,,,,,,,,297.50,,,,,,,,,,,

GPS,09:14:28.225,2,20170526,13:13:58,42.304587,-83.692612,280.0,0.7,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

FID,09:14:28.082,FID,10000,10000,SAMPLE,-6.0,,,

NDUV,09:14:28.302,5.2,-3.8,-3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0004,-0.0024,0.0002

VI,09:14:28.309,,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:14:28.355,,,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:14:28.389,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:14:28.356,,,,,3.51,17.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:28.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,968

FLOW,09:14:28.478,39.9,40.0,0.014424,65.8,1,3,1,0.022835,0.021958,0.023067,0.022677,14.457628,97.481091,25.0,34.9,35.3,38.1611,0.6250,0.000000

FID,09:14:28.546,FID,10000,10000,SAMPLE,-6.0,,,

HUMID,09:14:28.687,99.7,32

NDUV,09:14:28.792,5.1,-3.8,-3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0022,-0.0025,-0.0015

AMBII,09:14:28.786,9.5,18.8,,,,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:28.796,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:28.830,,,35.69,,,,,,,,,,,,,,,,,,

VI,09:14:28.870,,,,,,684.50,,,,,,,,,,,,,,,

VI,09:14:28.910,,,,,,,0.00,,,,,,,,,,,,,,

SCB,09:14:28.949,191,192,7.7,14, ,31,80,979,824,858,873,13.3,0.005,-5.000,0.006,0,0

VI,09:14:28.950,,,,,,,,,10.55,,,,,,,,,,,,

AutoZero,09:14:28.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:28.990,,,,,,,,,,296.80,,,,,,,,,,,

FLOW,09:14:29.083,40.1,40.2,0.014424,65.8,1,3,1,0.023088,0.020514,0.023175,0.022933,14.547419,97.494606,25.0,35.0,35.3,38.3705,0.6249,0.000000

AMBII,09:14:29.188,,,0.014,140,,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:29.246,2,20170526,13:13:59,42.304588,-83.692612,280.0,0.6,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:14:29.247,,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:14:29.290,,,,,,,,,,,,,,,,,,101.00,,,,

NDUV,09:14:29.303,4.8,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0003,-0.0025,0.0001

VI,09:14:29.345,,,,,,,,,,,,,,,,,,,,1,,,

Status,09:14:29.455,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,570

FID,09:14:29.556,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:14:29.590,,,,,,,,,,,,,,,,,,,,,,6.67,

AMBII,09:14:29.556,,,,,4.17,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:29.633,,,36.47,,,,,,,,,,,,,,,,,,

VI,09:14:29.669,,,,,,682.00,,,,,,,,,,,,,,,

FLOW,09:14:29.669,40.1,40.3,0.012488,65.3,1,3,1,0.022961,0.020514,0.023121,0.022838,14.547419,97.474331,25.0,34.9,35.3,38.3915,0.6248,0.000000

VI,09:14:29.709,,,,,,,0.00,,,,,,,,,,,,,

VI,09:14:29.752,,,,,,,,10.08,,,,,,,,,,,,

VI,09:14:29.790,,,,,,,,,,297.50,,,,,,,,,,,

NDUV,09:14:29.809,5.3,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0016,-0.0026,-0.0011

SCB,09:14:29.938,191,192,7.6,14, ,31,80,979,825,858,872,13.2,0.005,-5.000,0.008,0,0

VI,09:14:29.993,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:14:29.949,9.9,19.6,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:30.030,,,,,,,,,,,,,,5.00,,,,,,,,

HUMID,09:14:30.062,99.5,32

VI,09:14:30.070,,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:14:30.111,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:30.172,39.7,39.8,0.012972,64.8,1,3,1,0.022371,0.021958,0.022635,0.022284,14.592321,97.460819,25.0,34.9,35.3,37.9263,0.6252,0.000000

GPS,09:14:30.227,2,20170526,13:14:00,42.304588,-83.692612,280.1,0.3,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

FID,09:14:30.293,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

NDUV,09:14:30.293,5.0,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0026,-0.0024,-0.0021

VI,09:14:30.360,,,36.47,,,,,,,,,,,,,,,,,,

VI,09:14:30.400,,,,,,677.50,,,,,,,,,,,,,,,

AMBII,09:14:30.361,,,0.013,130,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:30.439,,,,,,,0.62,,,,,,,,,,,,,

Status,09:14:30.460,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,377

VI,09:14:30.479,,,,,,,,10.38,,,,,,,,,,,,

VI,09:14:30.520,,,,,,,,,,296.80,,,,,,,,,,,

FLOW,09:14:30.681,39.5,39.6,0.012487,65.8,1,3,1,0.022160,0.022440,0.022419,0.022105,14.637223,97.454063,25.0,34.9,35.3,37.7233,0.6254,0.000000

FID,09:14:30.568,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:14:30.769,,,,,,,,,,,,,,10.00,,,,,,,

NDUV,09:14:30.799,5.6,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,0.0003,-0.0025,0.0008

AMBII,09:14:30.766,,,,,4.68,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:30.810,,,,,,,,,,,,,,,,,,,100.59,,,,

VI,09:14:30.852,,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:14:30.951,191,193,7.7,14, ,31,80,979,823,857,872,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:14:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:14:31.045,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:31.055,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:14:31.159,10.2,20.1,,,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:31.217,2,20170526,13:14:01,42.304588,-83.692610,280.2,0.1,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

FLOW,09:14:31.272,42.5,42.6,0.015857,65.3,1,3,1,0.027301,0.027718,0.027487,0.027241,14.502523,97.481091,25.0,35.0,35.3,40.7424,0.6231,0.000000

NDUV,09:14:31.296,5.2,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0011,-0.0025,-0.0006

VI,09:14:31.299,,,63.92,,,,,,,,,,,,,,,,,,

VI,09:14:31.348,,,,,,937.50,,,,,,,,,,,,,,,

VI,09:14:31.389,,,,,,,1.86,,,,,,,,,,,,,

HUMID,09:14:31.437,99.9,32

VI,09:14:31.437,,,,,,,,21.08,,,,,,,,,,,,

Status,09:14:31.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,09:14:31.480,,,,,,,,,,296.80,,,,,,,,,,,

FID,09:14:31.580,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:14:31.569,,,0.013,130,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:31.720,,,,,,,,,,,,,,26.00,,,,,,,

VI,09:14:31.763,,,,,,,,,,,,,,,,,,,104.59,,,,

FLOW,09:14:31.778,50.5,50.7,0.024569,65.3,1,3,3,0.034691,0.033631,0.046424,0.046049,14.637223,97.481091,25.0,34.9,35.3,48.9024,0.6179,0.000000

NDUV,09:14:31.800,5.4,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0025,-0.0026,-0.0020

VI,09:14:31.801,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:14:31.937,191,193,7.7,14, ,31,80,979,826,857,871,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:14:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:31.963,,,,,5.12,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:32.040,,,,,,,,,252.30,,,,,,,,,,,

VI,09:14:32.079,,,,,,1421.50,,,,,,,,,,,,,,,

VI,09:14:32.080,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:32.130,,,,,,,4.35,,,,,,,,,,,,,

VI,09:14:32.169,,,,,,,,29.16,,,,,,,,,,,,,

VI,09:14:32.210,,,,,,,,,,274.55,,,,,,,,,,,

GPS,09:14:32.229,2,20170526,13:14:02,42.304593,-83.692610,280.2,0.6,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

NDUV,09:14:32.306,4.3,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0025,-0.0003

FLOW,09:14:32.375,78.8,79.1,0.042865,65.3,1,3,3,0.021420,0.022709,0.100242,0.099192,14.412726,97.447304,25.0,34.9,35.3,77.3941,0.6086,0.000000

AMBII,09:14:32.394,10.2,20.2,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:32.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:14:32.450,,,,,,,,,,,,,24.00,,,,,,,

VI,09:14:32.489,,,,,,,,,,,,,,,,,113.19,,,,

VI,09:14:32.537,,,,,,,,,,,,,,,,,,,1,,,

VI,09:14:32.679,,,,,,,,,,,215.00,,,,,,,,,

VI,09:14:32.719,,,74.90,,,,,,,,,,,,,,,,,,

VI,09:14:32.762,,,,,,1603.50,,,,,,,,,,,,,,,

VI,09:14:32.799,,,,,,,6.83,,,,,,,,,,,,,

HUMID,09:14:32.800,99.8,32

AMBII,09:14:32.763,,,0.014,140,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:32.800,5.5,-3.9,-3.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0021,-0.0026,-0.0014

VI,09:14:32.839,,,,,,,,30.30,,,,,,,,,,,,,

FLOW,09:14:32.878,98.3,98.6,0.054888,65.8,1,3,3,0.002936,0.005027,0.153534,0.152028,14.322921,97.454063,25.0,34.9,35.3,97.0534,0.6053,0.000000

VI,09:14:32.880,,,,,,,,,,297.50,,,,,,,,,,,

FID,09:14:32.571,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:14:32.922,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

SCB,09:14:32.953,191,193,7.6,14, ,31,80,979,827,857,870,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:14:32.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:33.083,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:33.131,,,,,,,,,,,,,23.00,,,,,,,

VI,09:14:33.173,,,,,,,,,,,,,,,,,,117.78,,,,

AMBII,09:14:33.164,,,,,5.37,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:33.210,,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:14:33.230,2,20170526,13:14:03,42.304603,-83.692612,280.2,1.6,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

NDUV,09:14:33.307,4.4,-3.9,-3.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0003,-0.0024,0.0002

FLOW,09:14:33.387,104.5,104.7,0.059069,66.9,1,3,3,0.000114,0.001907,0.172154,0.169697,14.457628,97.481087,25.0,34.9,35.3,103.3263,0.6046,0.000000

Status,09:14:33.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,967

VI,09:14:33.569,,,72.55,,,,,,,,,,,,,,,,,,

AMBII,09:14:33.571,10.2,20.2,,,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:33.609,,,,,,1880.00,,,,,,,,,,,,,,,

VI,09:14:33.657,,,,,,,8.69,,,,,,,,,,,,,,

VI,09:14:33.699,,,,,,,,34.83,,,,,,,,,,,,,

VI,09:14:33.740,,,,,,,,,,297.50,,,,,,,,,,,

NDUV,09:14:33.802,5.4,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0021,-0.0025,-0.0014

FID,09:14:33.582,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:14:33.879,,,,,,,,,,,,,,8.00,,,,,,,,

FLOW,09:14:33.890,110.3,110.5,0.069524,66.9,1,3,3,0.000159,0.000867,0.193168,0.177120,14.547419,97.427036,25.0,34.9,35.3,109.2240,0.6039,0.000000

VI,09:14:33.921,,,,,,,,,,,,,,,,,,,,121.19,,,,

SCB,09:14:33.956,191,193,7.7,14, ,31,80,979,824,857,871,13.3,0.005,-5.000,0.006,0,0

VI,09:14:33.965,,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,09:14:33.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:33.968,,,0.017,170,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:34.089,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,09:14:34.162,100,32

VI,09:14:34.168,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:34.213,,,,,,,,,,,,,,,,,,,,,5.10,

GPS,09:14:34.231,2,20170526,13:14:04,42.304628,-83.692615,280.1,3.9,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

VI,09:14:34.251,,,56.08,,,,,,,,,,,,,,,,,,

VI,09:14:34.289,,,,,,1561.00,,,,,,,,,,,,,,

NDUV,09:14:34.308,4.7,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0024,-0.0006

VI,09:14:34.330,,,,,,,9.94,,,,,,,,,,,,,,

VI,09:14:34.369,,,,,,,,40.22,,,,,,,,,,,,,

AMBII,09:14:34.363,,,,,5.52,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:34.410,,,,,,,,,,298.20,,,,,,,,,,,

Status,09:14:34.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,759

FLOW,09:14:34.473,120.3,120.2,0.084161,68.4,1,3,3,0.000159,-0.000173,0.232918,0.180707,14.457628,97.433792,25.0,34.9,35.3,119.2681,0.6030,0.000000

VI,09:14:34.649,,,,,,,,,,,,,26.00,,,,,,,

VI,09:14:34.690,,,,,,,,,,,,,,,,,,126.28,,,,

VI,09:14:34.737,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:14:34.803,10.3,20.3,,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:34.803,5.6,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0016,-0.0026,-0.0009

VI,09:14:34.879,,0,,,,,,,,,,,,,,,,,,

VI,09:14:34.919,,,74.90,,,,,,,,,,,,,,,,,

SCB,09:14:34.957,191,193,7.7,14, ,31,80,979,823,857,872,13.2,0.005,-5.000,0.006,0,0

VI,09:14:34.964,,,,,,1630.50,,,,,,,,,,,,,,,

FLOW,09:14:34.979,130.4,130.1,0.092002,70.0,1,3,3,0.000114,0.001907,0.267590,0.181006,14.367824,97.427040,25.0,34.9,35.3,129.4847,0.6022,0.000000

VI,09:14:35.000,,,,,,,11.18,,,,,,,,,,,,,

VI,09:14:35.039,,,,,,,,26.83,,,,,,,,,,,,

FID,09:14:35.060,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:14:35.081,,,,,,,,,,297.50,,,,,,,,,,,

AMBII,09:14:35.166,,,0.017,170,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:35.222,2,20170526,13:14:05,42.304672,-83.692623,280.2,7.5,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

VI,09:14:35.284,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:14:35.298,5.1,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0012,-0.0026,-0.0006

VI,09:14:35.319,,,,,,,,,,,,,19.00,,,,,,,

VI,09:14:35.360,,,,,,,,,,,,,,,,,,121.19,,,,

VI,09:14:35.399,,,,,,,,,,,,,,,,,,,1,,,

Status,09:14:35.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,370

FLOW,09:14:35.485,127.8,127.4,0.089388,70.0,1,3,3,0.000114,-0.000173,0.254574,0.179317,14.457628,97.440544,25.0,34.9,35.3,126.8183,0.6024,0.000000

HUMID,09:14:35.535,100,32

AMBII,09:14:35.565,,,,,5.72,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:35.757,FID,10000,10000,SAMPLE,-5.0,197,1,FID lit and ready for use

NDUV,09:14:35.793,5.5,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,0.0004,-0.0026,0.0010

VI,09:14:35.840,,,68.24,,,,,,,,,,,,,,,,,

VI,09:14:35.880,,,,,,1696.00,,,,,,,,,,,,,,,

VI,09:14:35.920,,,,,,,13.04,,,,,,,,,,,,,

SCB,09:14:35.947,191,193,7.7,14, ,31,80,979,820,857,871,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:14:35.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:35.960,,,,,,,,33.22,,,,,,,,,,,,,

FLOW,09:14:35.991,120.7,120.4,0.077888,70.0,1,3,3,0.000114,-0.000173,0.221186,0.176136,14.367824,97.467575,25.0,34.9,35.3,119.7176,0.6030,0.000000

VI,09:14:36.000,,,,,,,,,,298.20,,,,,,,,,,,

AMBII,09:14:35.958,10.3,20.3,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:36.233,2,20170526,13:14:06,42.304718,-83.692638,280.1,9.7,12,09,0xc264a004,1.1,1.8,2.2,WGS 84

VI,09:14:36.239,,,,,,,,,,,,,,18.00,,,,,,,,

VI,09:14:36.281,,,,,,,,,,,,,,,,,,118.50,,,,

NDUV,09:14:36.310,4.8,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0015,-0.0025,-0.0009

VI,09:14:36.320,,,,,,,,,,,,,,,,,,,1,,,

VI,09:14:36.320,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:14:36.409,,,0.017,170,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:36.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,171

VI,09:14:36.484,,,,,,,,,317.80,,,,,,,,,,,

VI,09:14:36.530,,,,,,1729.00,,,,,,,,,,,,,,

FID,09:14:36.552,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:36.568,,,,,,,13.66,,,,,,,,,,,,,

FLOW,09:14:36.585,117.7,117.2,0.079979,71.0,1,3,3,0.015877,0.015428,0.220310,0.175908,14.367824,97.447304,25.0,34.9,35.3,116.6396,0.6033,0.000000

VI,09:14:36.609,,,,,,,,,29.66,,,,,,,,,,,

VI,09:14:36.650,,,,,,,,,,307.65,,,,,,,,,,,

NDUV,09:14:36.798,5.5,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,0.0002,-0.0023,0.0006

AMBII,09:14:36.755,,,,,7.57,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:36.888,,,,,,,,,,,,,,23.00,,,,,,,,

HUMID,09:14:36.904,100,32

VI,09:14:36.937,,,,,,,,,,,,,,,,,,115.50,,,,

SCB,09:14:36.946,191,193,7.8,14, ,31,81,979,822,856,871,13.2,0.005,-5.000,0.005,0,0

AutoZero,09:14:36.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:36.979,,,,,,,,,,,,,,,,,,,1,,,

FID,09:14:37.092,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:14:37.173,125.1,124.4,0.087297,72.0,1,3,3,0.121577,0.124641,0.246985,0.179302,14.502523,97.454063,25.0,34.9,35.3,124.1061,0.6027,0.000000

AMBII,09:14:37.182,10.2,20.2,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:37.234,2,20170526,13:14:07,42.304773,-83.692662,280.2,11.9,12,09,0xc264a004,1.1,1.8,2.2,WGS 84

VI,09:14:37.235,,,,,,,,,,,102.00,,,,,,,,,

VI,09:14:37.270,,,54.12,,,,,,,,,,,,,,,,,,

VI,09:14:37.309,,,,,,1509.00,,,,,,,,,,,,,,,

NDUV,09:14:37.309,5.5,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0011,-0.0024,-0.0007

VI,09:14:37.355,,,,,,,14.90,,,,,,,,,,,,,

VI,09:14:37.355,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:37.389,,,,,,,,40.83,,,,,,,,,,,,

VI,09:14:37.432,,,,,,,,,,298.20,,,,,,,,,,,

Status,09:14:37.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:14:37.579,,,,,,,,,,,,,34.00,,,,,,,,

AMBII,09:14:37.580,,,0.015,150,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:37.639,,,,,,,,,,,,,,,,,,,119.59,,,,

FLOW,09:14:37.674,128.7,127.7,0.094616,73.1,1,3,3,0.244452,0.246856,0.263154,0.180154,14.412726,97.433792,25.0,34.9,35.3,127.6901,0.6024,0.000000

VI,09:14:37.680,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:37.799,5.4,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0021,-0.0022,-0.0020

SCB,09:14:37.947,191,193,7.8,14, ,31,81,979,823,857,872,13.0,0.005,-5.000,0.007,0,0

AutoZero,09:14:37.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:37.960,,,,,9.52,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:38.120,,,83.92,,,,,,,,,,,,,,,,,,

VI,09:14:38.163,,,,,,1746.00,,,,,,,,,,,,,,,

FLOW,09:14:38.180,136.1,135.1,0.104025,73.1,1,3,3,0.291458,0.294182,0.295083,0.181006,14.547419,97.413521,25.0,34.8,35.3,135.2047,0.6019,0.000000

VI,09:14:38.199,,,,,,,16.77,,,,,,,,,,,,,

GPS,09:14:38.245,2,20170526,13:14:08,42.304833,-83.692687,280.1,13.7,12,09,0xc264a004,1.2,2.0,2.4,WGS 84

VI,09:14:38.246,,,,,,,,44.08,,,,,,,,,,,,

HUMID,09:14:38.271,99.3,32

VI,09:14:38.289,,,,,,,,,,298.20,,,,,,,,,,,

NDUV,09:14:38.301,5.8,-2.2,-2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,0.0008,-0.0023,0.0009

AMBII,09:14:38.367,9.6,19.0,,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:38.070,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:14:38.400,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

Status,09:14:38.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,961

VI,09:14:38.492,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:38.532,,,,,,,,,,,,,35.00,,,,,,,,

VI,09:14:38.569,,,,,,,,,,,,,,,,,,,138.28,,,,

VI,09:14:38.609,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:38.697,140.6,139.7,0.110298,73.1,1,3,3,0.311444,0.312904,0.315279,0.181006,14.547419,97.427040,25.0,34.8,35.3,139.7889,0.6016,0.000000

NDUV,09:14:38.793,5.9,-1.8,-1.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0009,-0.0006,-0.0022,-0.0006

AMBII,09:14:38.794,,,0.013,130,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:38.850,,,,,,,,,,,,,,,,,,,,,6.67,

VI,09:14:38.889,,,80.00,,,,,,,,,,,,,,,,,,

VI,09:14:38.929,,,,,,1636.50,,,,,,,,,,,,,,,

SCB,09:14:38.950,191,193,7.8,14, ,31,81,979,822,857,871,13.1,0.004,-5.000,0.006,0,0

AutoZero,09:14:38.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:38.969,,,,,,,18.01,,,,,,,,,,,,,

VI,09:14:39.009,,,,,,,,46.08,,,,,,,,,,,,

VI,09:14:39.050,,,,,,,,,,298.20,,,,,,,,,,,

VI,09:14:39.199,,,,,,,,,,,,,32.00,,,,,,,

AMBII,09:14:39.157,,,,,9.64,9.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:39.236,2,20170526,13:14:09,42.304895,-83.692717,280.1,15.1,12,09,0xc264a004,1.2,2.1,2.4,WGS 84

VI,09:14:39.240,,,,,,,,,,,,,,,,,,143.88,,,,

FID,09:14:39.047,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:14:39.284,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:39.284,155.4,154.1,0.127026,74.1,1,3,3,0.381827,0.385192,0.386783,0.181006,14.457628,97.413525,25.0,34.8,35.3,154.6570,0.6007,0.000000

NDUV,09:14:39.302,5.9,-1.0,-1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0009,-0.0004,-0.0021,-0.0005

Status,09:14:39.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,762

VI,09:14:39.533,,,,192.20,,,,,,,,,,,,,,,,

VI,09:14:39.533,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:39.569,,,61.96,,,,,,,,,,,,,,,,,,

AMBII,09:14:39.569,9.7,19.1,,,,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:39.609,,,,,,1433.00,,,,,,,,,,,,,,,

HUMID,09:14:39.643,99.7,32

VI,09:14:39.652,,,,,,,19.25,,,,,,,,,,,,,

VI,09:14:39.688,,,,,,,,29.80,,,,,,,,,,,,

VI,09:14:39.731,,,,,,,,,,298.20,,,,,,,,,,,

NDUV,09:14:39.808,5.1,-0.7,-0.7,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0020,-0.0008

VI,09:14:39.869,,,,,,,,,,,,,20.00,,,,,,,

FLOW,09:14:39.885,152.9,151.4,0.118923,75.1,1,3,1,0.359850,0.360229,0.364369,0.181006,14.367824,97.400009,25.0,34.8,35.3,152.1189,0.6009,0.000000

VI,09:14:39.909,,,,,,,,,,,,,,,,,,125.69,,,,

SCB,09:14:39.949,191,193,7.8,14, ,31,81,979,821,858,871,13.0,0.004,-5.000,0.006,0,0

VI,09:14:39.950,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,09:14:39.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:39.951,,,0.013,130,,8.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:40.081,FID,10000,10000,SAMPLE,-2.0,,,

GPS,09:14:40.237,2,20170526,13:14:10,42.304965,-83.692752,280.1,16.8,12,09,0xc264a004,1.2,2.2,2.5,WGS 84

NDUV,09:14:40.296,5.9,-0.7,-0.7,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0008,-0.0002,-0.0020,-0.0002

VI,09:14:40.399,,,40.39,,,,,,,,,,,,,,,,,,

AMBII,09:14:40.360,,,,,9.92,8.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:40.439,,,,,,1499.00,,,,,,,,,,,,,,,

Status,09:14:40.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,571

VI,09:14:40.479,,,,,,,20.49,,,,,,,,,,,,,

FLOW,09:14:40.490,137.8,136.4,0.085513,75.1,1,3,1,0.289294,0.272769,0.292194,0.181006,14.457621,97.406765,25.0,34.9,35.3,136.8758,0.6018,0.000000

VI,09:14:40.519,,,,,,,,24.52,,,,,,,,,,,,

FID,09:14:40.562,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:14:40.563,,,,,,,,,,297.50,,,,,,,,,,,

VI,09:14:40.563,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:14:40.798,5.3,-0.5,-0.5,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0020,-0.0008

AMBII,09:14:40.766,9.7,19.2,,,,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:40.799,,,,,,,,,,,,,,8.00,,,,,,,

VI,09:14:40.839,,,,,,,,,,,,,,,,,,111.69,,,,

VI,09:14:40.879,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:14:40.939,191,193,7.7,14, ,31,81,979,824,858,872,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:14:40.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:14:41.008,99.6,32

FLOW,09:14:41.084,128.3,126.6,0.071706,77.2,1,3,1,0.246831,0.224267,0.249336,0.180677,14.637223,97.413521,25.0,34.9,35.3,127.3184,0.6025,0.000000

VI,09:14:41.128,,,,,,,,,347.00,,,,,,,,,,,

VI,09:14:41.169,,,,,,1524.00,,,,,,,,,,,,,,,

AMBII,09:14:41.161,,,0.012,120,,7.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:41.208,,,,,,,20.49,,,,,,,,,,,,,

GPS,09:14:41.238,2,20170526,13:14:11,42.305045,-83.692793,280.2,19.0,12,09,0xc264a004,1.2,2.3,2.6,WGS 84

VI,09:14:41.249,,,,,,,,21.44,,,,,,,,,,,,

VI,09:14:41.290,,,,,,,,,,322.25,,,,,,,,,,,

FID,09:14:41.291,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

NDUV,09:14:41.304,6.1,-0.3,-0.3,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0008,-0.0019,-0.0021,-0.0020

Status,09:14:41.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,158

VI,09:14:41.535,,,,,,,,,,,,,8.00,,,,,,,

VI,09:14:41.570,,,,,,,,,,,,,,,,,109.59,,,,

VI,09:14:41.570,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:14:41.590,104.1,102.8,0.044433,76.7,1,3,1,0.169410,0.144404,0.169177,0.145200,14.502523,97.467575,25.0,34.9,35.3,102.8829,0.6050,0.000000

AMBII,09:14:41.571,,,,,9.68,7.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:41.611,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:41.794,5.4,-0.2,-0.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0009,-0.0004,-0.0020,-0.0005

VI,09:14:41.853,,,,,,,,,,,154.00,,,,,,,,,

VI,09:14:41.889,,,49.80,,,,,,,,,,,,,,,,,

VI,09:14:41.931,,,,,,1553.00,,,,,,,,,,,,,,

SCB,09:14:41.942,191,193,7.7,14, ,31,81,979,824,859,872,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:14:41.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:41.969,,,,,,,21.11,,,,,,,,,,,,,

AMBII,09:14:41.964,9.6,18.9,,,,7.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:42.009,,,,,,,,20.97,,,,,,,,,,,,

FID,09:14:42.039,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:42.050,,,,,,,,,,296.80,,,,,,,,,,,

FLOW,09:14:42.107,88.1,87.0,0.024446,76.2,1,3,1,0.123389,0.085606,0.124078,0.115939,14.367824,97.454063,25.0,34.9,35.3,86.7183,0.6072,0.000000

GPS,09:14:42.217,2,20170526,13:14:12,42.305127,-83.692838,280.1,20.6,12,09,0xc264a004,1.2,2.3,2.6,WGS 84

VI,09:14:42.289,,,,,,,,,,,,,10.00,,,,,,,

NDUV,09:14:42.290,6.2,-0.1,-0.1,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0020,-0.0015

VI,09:14:42.330,,,,,,,,,,,,,,,,,108.88,,,,

VI,09:14:42.370,,,,,,,,,,,,,,,,,,,1,,,

HUMID,09:14:42.382,99.5,32

AMBII,09:14:42.371,,,0.013,130,,7.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:42.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:14:42.547,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:42.574,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:14:42.682,85.3,84.3,0.024486,76.2,1,3,1,0.113665,0.090235,0.114048,0.110060,14.637216,97.474331,25.0,35.0,35.3,83.8941,0.6077,0.000000

NDUV,09:14:42.800,5.9,0.0,0.0,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0019,-0.0002

AMBII,09:14:42.771,,,,,10.65,7.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:42.819,,,59.22,,,,,,,,,,,,,,,,,,

VI,09:14:42.861,,,,,,1605.50,,,,,,,,,,,,,,,

VI,09:14:42.898,,,,,,,21.73,,,,,,,,,,,,,,

VI,09:14:42.938,,,,,,,,29.72,,,,,,,,,,,,,

SCB,09:14:42.943,191,193,7.8,14, ,31,81,979,822,859,872,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:14:42.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:42.980,,,,,,,,,,296.80,,,,,,,,,,,

AMBII,09:14:43.183,8.5,16.8,,,,7.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:43.229,2,20170526,13:14:13,42.305210,-83.692880,279.5,21.4,12,09,0xc264a004,1.2,2.4,2.7,WGS 84

VI,09:14:43.230,,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:14:43.271,,,,,,,,,,,,,,,,,,,116.19,,,,

FLOW,09:14:43.284,92.8,91.8,0.055739,75.7,1,3,1,0.139916,0.137622,0.141568,0.136696,14.457621,97.454063,25.0,34.9,35.3,91.4674,0.6064,0.000000

NDUV,09:14:43.306,6.3,0.7,0.7,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0004,-0.0013,-0.0018,-0.0017

VI,09:14:43.311,,,,,,,,,,,,,,,,,,,,1,,,

Status,09:14:43.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

VI,09:14:43.550,,,,,,,,,,,,,,,,,,,,,12.16,

VI,09:14:43.589,,,75.29,,,,,,,,,,,,,,,,,,

VI,09:14:43.589,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:14:43.559,,,0.011,110,,7.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:43.636,,,,,,1675.50,,,,,,,,,,,,,,,

VI,09:14:43.679,,,,,,,22.98,,,,,,,,,,,,,,

VI,09:14:43.719,,,,,,,,32.22,,,,,,,,,,,,,

HUMID,09:14:43.746,99.5,32

VI,09:14:43.762,,,,,,,,,,296.10,,,,,,,,,,,

FLOW,09:14:43.790,107.9,106.7,0.049962,75.7,1,3,1,0.178909,0.167087,0.179381,0.175423,14.547426,97.420280,25.0,34.9,35.3,106.7556,0.6044,0.000000

NDUV,09:14:43.801,5.9,1.5,1.5,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0006,0.0008,-0.0018,0.0003

FID,09:14:43.537,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:14:43.875,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

SCB,09:14:43.937,191,193,7.8,14, ,31,81,979,825,859,872,12.8,0.005,-5.000,0.006,0,0

VI,09:14:43.999,,,,,,,,,,,,,,24.00,,,,,,,,

AMBII,09:14:43.965,,,,,10.78,7.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:44.040,,,,,,,,,,,,,,,,,,,121.28,,,,

VI,09:14:44.081,,,,,,,,,,,,,,,,,,,,1,,,

GPS,09:14:44.219,2,20170526,13:14:14,42.305295,-83.692915,279.0,21.9,12,09,0xc264a004,1.2,2.5,2.8,WGS 84

NDUV,09:14:44.296,6.5,1.6,1.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0004,-0.0010,-0.0018,-0.0014

VI,09:14:44.329,,,,,,,,,,57.20,,,,,,,,,,

VI,09:14:44.368,,,73.73,,,,,,,,,,,,,,,,,,

FLOW,09:14:44.384,112.3,111.2,0.068117,75.1,1,3,1,0.195381,0.191849,0.197296,0.178472,14.367824,97.460815,25.0,34.9,35.3,111.1733,0.6039,0.000000

AMBII,09:14:44.369,8.7,17.1,,,,6.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:44.408,,,,,,1742.50,,,,,,,,,,,,,,

VI,09:14:44.448,,,,,,,23.60,,,,,,,,,,,,,

Status,09:14:44.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:14:44.488,,,,,,,,33.11,,,,,,,,,,,,

VI,09:14:44.538,,,,,,,,,,296.10,,,,,,,,,,,

VI,09:14:44.642,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:44.680,,,,,,,,,,,,,20.00,,,,,,,

VI,09:14:44.721,,,,,,,,,,,,,,,,,,124.09,,,,

VI,09:14:44.763,,,,,,,,,,,,,,,,,,,1,,,

FID,09:14:44.560,FID,10000,10000,SAMPLE,-7.0,,,

NDUV,09:14:44.802,7.0,1.7,1.7,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0005,0.0005,-0.0020,0.0002

AMBII,09:14:44.769,,,0.011,110,,6.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:14:44.885,119.6,118.4,0.084989,75.7,1,3,1,0.221385,0.224277,0.224673,0.180896,14.592321,97.433792,25.0,34.9,35.3,118.5842,0.6032,0.000000

SCB,09:14:44.937,190,193,7.8,14, ,31,81,979,822,859,872,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:14:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:14:45.121,99.5,32

AMBII,09:14:45.169,,,,,9.32,6.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:45.210,,,40.00,,,,,,,,,,,,,,,,,,

GPS,09:14:45.231,2,20170526,13:14:15,42.305388,-83.692937,278.6,22.6,12,09,0xc264a004,1.3,2.8,3.1,WGS 84

VI,09:14:45.253,,,,,,1405.50,,,,,,,,,,,,,,

VI,09:14:45.289,,,,,,,24.22,,,,,,,,,,,,,

NDUV,09:14:45.308,6.6,1.7,1.7,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0019,-0.0011

VI,09:14:45.330,,,,,,,,24.08,,,,,,,,,,,,

VI,09:14:45.373,,,,,,,,,,295.50,,,,,,,,,,,

FLOW,09:14:45.396,121.0,119.6,0.084727,76.2,1,3,1,0.222888,0.227094,0.226040,0.180833,14.547419,97.413521,25.0,34.9,35.3,119.9057,0.6031,0.000000

Status,09:14:45.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,369

FID,09:14:45.539,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:14:45.576,8.9,17.6,,,,6.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:45.627,,,,,,,,,,,,,22.00,,,,,,,

VI,09:14:45.672,,,,,,,,,,,,,,,,,,119.38,,,,

VI,09:14:45.673,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:45.710,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:45.803,6.7,1.7,1.7,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0007,0.0005,-0.0021,0.0004

SCB,09:14:45.955,190,193,7.8,14, ,31,80,979,823,858,872,13.0,0.005,-5.000,0.006,0,0

VI,09:14:45.957,,,,,,,,,345.50,,,,,,,,,,,

AutoZero,09:14:45.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:45.999,,,,,,1420.50,,,,,,,,,,,,,,

VI,09:14:46.043,,,,,,,24.84,,,,,,,,,,,,,

FLOW,09:14:46.000,117.3,115.9,0.075492,76.2,1,3,1,0.208607,0.212055,0.211270,0.180170,14.502523,97.433792,25.0,34.9,35.3,116.1750,0.6035,0.000000

AMBII,09:14:45.958,,,0.013,130,,6.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:46.079,,,,,,,,25.61,,,,,,,,,,,,

VI,09:14:46.121,,,,,,,,,,320.50,,,,,,,,,,,

GPS,09:14:46.232,2,20170526,13:14:16,42.305488,-83.692948,278.2,23.8,12,09,0xc264a004,1.3,2.8,3.1,WGS 84

VI,09:14:46.269,,,,,,,,,,,,,23.00,,,,,,,

NDUV,09:14:46.309,6.1,1.5,1.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0008,-0.0015,-0.0021,-0.0015

VI,09:14:46.310,,,,,,,,,,,,,,,,,,117.38,,,,

VI,09:14:46.352,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:14:46.366,,,,,7.77,7.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:46.094,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:14:46.441,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

Status,09:14:46.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

HUMID,09:14:46.485,99.2,32

VI,09:14:46.590,,,,,,,,,,,88.00,,,,,,,,,

FLOW,09:14:46.595,111.3,110.0,0.056979,76.2,1,3,1,0.187812,0.179248,0.189039,0.174701,14.457621,97.440544,25.0,34.9,35.3,110.1368,0.6041,0.000000

VI,09:14:46.629,,,73.33,,,,,,,,,,,,,,,,,

VI,09:14:46.669,,,,,,1449.00,,,,,,,,,,,,,,

VI,09:14:46.709,,,,,,,25.46,,,,,,,,,,,,,

VI,09:14:46.709,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:46.749,,,,,,,,27.47,,,,,,,,,,,,,

VI,09:14:46.790,,,,,,,,,,294.70,,,,,,,,,,,

NDUV,09:14:46.804,6.8,1.1,1.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0009,-0.0023,-0.0024,-0.0022

AMBII,09:14:46.771,8.5,16.8,,,,7.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:14:46.937,190,193,7.8,14, ,31,80,979,825,856,870,13.2,0.005,-5.000,0.007,0,0

VI,09:14:47.035,,,,,,,,,,,,,26.00,,,,,,,

FID,09:14:47.044,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:14:47.070,,,,,,,,,,,,,,,,,117.50,,,,

VI,09:14:47.110,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:47.200,107.7,106.5,0.052977,75.7,1,3,1,0.177005,0.166086,0.177697,0.170044,14.457621,97.433792,25.0,35.0,35.3,106.4891,0.6044,0.000000

AMBII,09:14:47.211,,,0.015,150,,8.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:47.222,2,20170526,13:14:17,42.305597,-83.692948,278.2,25.0,12,09,0xc264a004,1.4,3.1,3.4,WGS 84

NDUV,09:14:47.293,5.7,0.2,0.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0008,-0.0022,-0.0006

Status,09:14:47.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:14:47.546,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:47.559,,,74.12,,,,,,,,,,,,,,,,,

VI,09:14:47.599,,,,,,1503.50,,,,,,,,,,,,,,

AMBII,09:14:47.560,,,,,8.02,9.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:47.639,,,,,,,26.70,,,,,,,,,,,,,

VI,09:14:47.679,,,,,,,,30.41,,,,,,,,,,,,

FLOW,09:14:47.706,108.3,107.0,0.061522,76.2,1,3,1,0.179916,0.176088,0.181233,0.172615,14.367824,97.440544,25.0,34.9,35.3,107.0973,0.6044,0.000000

VI,09:14:47.728,,,,,,,,,,294.70,,,,,,,,,,,

VI,09:14:47.728,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:14:47.805,6.1,-0.2,-0.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0023,-0.0023,-0.0020

HUMID,09:14:47.860,99.5,32

VI,09:14:47.869,,,,,,,,,,,,,26.00,,,,,,,

VI,09:14:47.910,,,,,,,,,,,,,,,,,119.78,,,,

SCB,09:14:47.956,190,193,7.8,14, ,31,80,979,822,855,870,13.3,0.005,-5.000,0.006,0,0

VI,09:14:47.958,,,,,,,,,,,,,,,,,,1,,,

AutoZero,09:14:47.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:47.959,8.8,17.3,,,,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:48.080,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:48.203,,,,,,,,,,,,,,,,,,,,,12.16,

GPS,09:14:48.234,2,20170526,13:14:18,42.305703,-83.692935,277.9,25.8,12,09,0xc264a004,1.4,3.1,3.4,WGS 84

VI,09:14:48.239,,,75.29,,,,,,,,,,,,,,,,,

VI,09:14:48.279,,,,,,1543.00,,,,,,,,,,,,,,

NDUV,09:14:48.300,5.5,-0.5,-0.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0001,-0.0022,0.0001

FLOW,09:14:48.301,114.0,112.6,0.072661,76.2,1,3,1,0.200588,0.202651,0.203091,0.180540,14.412726,97.433792,25.0,34.9,35.3,112.8410,0.6038,0.000000

VI,09:14:48.319,,,,,,,27.32,,,,,,,,,,,,,

VI,09:14:48.359,,,,,,,,31.02,,,,,,,,,,,,

VI,09:14:48.400,,,,,,,,,,294.70,,,,,,,,,,,

AMBII,09:14:48.360,,,0.015,150,,9.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:48.465,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,982

VI,09:14:48.639,,,,,,,,,,,,,26.00,,,,,,,

VI,09:14:48.680,,,,,,,,,,,,,,,,,120.69,,,,

VI,09:14:48.729,,,,,,,,,,,,,,,,,,1,,,

VI,09:14:48.729,1,,,,,,,,,,,,,,,,,,,

NDUV,09:14:48.806,5.6,-0.8,-0.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0008,-0.0024,-0.0005

AMBII,09:14:48.784,,,,,9.72,10.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:48.870,,,,,,,,,,,,,,405.66,,,,,,,

FLOW,09:14:48.894,117.5,116.1,0.076843,76.2,1,3,1,0.212835,0.214092,0.215757,0.181006,14.457628,97.454063,25.0,34.9,35.3,116.3951,0.6034,0.000000

VI,09:14:48.909,,,74.51,,,,,,,,,,,,,,,,,

SCB,09:14:48.957,190,193,7.8,14, ,31,80,979,822,855,870,13.3,0.005,-5.000,0.005,0,0

VI,09:14:48.959,,,,,,1569.50,,,,,,,,,,,,,,,

AutoZero,09:14:48.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:48.999,,,,,,,27.95,,,,,,,,,,,,,

VI,09:14:49.046,,,,,,,,31.74,,,,,,,,,,,,

VI,09:14:49.090,,,,,,,,,,293.30,,,,,,,,,,,

AMBII,09:14:49.158,9.2,18.2,,,,9.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:14:49.224,99.3,32

GPS,09:14:49.225,2,20170526,13:14:19,42.305810,-83.692922,277.7,26.5,12,10,0xd264a004,1.1,2.3,2.5,WGS 84

NDUV,09:14:49.291,4.5,-1.2,-1.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0007,-0.0023,-0.0003

VI,09:14:49.334,,,,,,,,,,,,,26.00,,,,,,,

VI,09:14:49.370,,,,,,,,,,,,,,,,,121.50,,,,

FID,09:14:49.081,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:14:49.378,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:14:49.410,,,,,,,,,,,,,,,,,,1,,,

Status,09:14:49.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

FLOW,09:14:49.499,120.5,119.0,0.082549,76.7,1,3,1,0.223742,0.222218,0.226952,0.181006,14.367824,97.420280,25.0,34.9,35.3,119.4264,0.6032,0.000000

AMBII,09:14:49.605,,,0.012,120,,9.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:49.795,5.2,-1.8,-1.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0007,-0.0024,-0.0001

VI,09:14:49.818,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:49.858,,,74.90,,,,,,,,,,,,,,,,,

VI,09:14:49.898,,,,,,1601.50,,,,,,,,,,,,,,

VI,09:14:49.938,,,,,,,27.95,,,,,,,,,,,,,

SCB,09:14:49.948,190,193,7.8,14, ,31,80,979,818,855,869,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:14:49.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:49.988,,,,,,,,33.13,,,,,,,,,,,,

AMBII,09:14:49.961,,,,,9.89,8.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:50.030,,,,,,,,,,293.30,,,,,,,,,,,

FLOW,09:14:50.093,123.3,121.8,0.089628,76.7,1,3,1,0.234720,0.235220,0.237775,0.181006,14.457628,97.420280,25.0,34.9,35.3,122.2544,0.6029,0.000000

VI,09:14:50.178,,,,,,,,,,,,,27.00,,,,,,,

VI,09:14:50.220,,,,,,,,,,,,,,,,,,123.00,,,,

GPS,09:14:50.225,2,20170526,13:14:20,42.305922,-83.692897,277.6,27.8,12,10,0xd264a004,1.3,1.0,2.5,WGS 84

VI,09:14:50.262,,,,,,,,,,,,,,,,,,,1,,,

FID,09:14:50.051,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,09:14:50.304,4.2,-2.1,-2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0022,-0.0023,-0.0018

AMBII,09:14:50.368,9.3,18.4,,,,8.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:50.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,564

VI,09:14:50.503,,,,,,,,,371.60,,,,,,,,,,,

VI,09:14:50.539,,,,,,1616.00,,,,,,,,,,,,,,

VI,09:14:50.579,,,,,,,28.57,,,,,,,,,,,,,

HUMID,09:14:50.599,99.2,32

VI,09:14:50.619,,,,,,,,32.55,,,,,,,,,,,,

VI,09:14:50.663,,,,,,,,,,332.45,,,,,,,,,,,

FLOW,09:14:50.698,126.2,124.7,0.095618,76.7,1,3,1,0.245438,0.247138,0.248720,0.181006,14.412726,97.440552,25.0,34.9,35.3,125.2255,0.6027,0.000000

NDUV,09:14:50.801,5.2,-2.1,-2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,0.0005,-0.0023,0.0009

AMBII,09:14:50.768,,,0.012,120,,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:50.866,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:50.909,,,,,,,,,,,,,23.00,,,,,,,

SCB,09:14:50.938,190,193,7.8,14, ,31,80,979,820,855,870,13.3,0.005,-5.000,0.006,0,0

VI,09:14:50.950,,,,,,,,,,,,,,,,,,,123.00,,,,

AutoZero,09:14:50.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:50.990,,,,,,,,,,,,,,,,,,,1,,,

FID,09:14:51.039,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:14:51.177,,,,,9.89,7.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:51.237,2,20170526,13:14:21,42.306033,-83.692837,277.8,28.8,12,10,0xd264a004,1.3,1.0,2.2,WGS 84

VI,09:14:51.239,,,,,,,,,,,105.00,,,,,,,,,

VI,09:14:51.278,,,72.16,,,,,,,,,,,,,,,,,,

FLOW,09:14:51.292,126.8,125.2,0.084680,76.7,1,3,1,0.245785,0.242969,0.248627,0.181006,14.502523,97.420277,25.0,34.9,35.3,125.7608,0.6026,0.000000

NDUV,09:14:51.304,4.6,-2.1,-2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0009,-0.0023,-0.0006

VI,09:14:51.318,,,,,,1626.00,,,,,,,,,,,,,,,

VI,09:14:51.361,,,,,,,28.57,,,,,,,,,,,,,

VI,09:14:51.399,,,,,,,,29.55,,,,,,,,,,,,

VI,09:14:51.440,,,,,,,,,,292.70,,,,,,,,,,,

Status,09:14:51.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,168

VI,09:14:51.578,,,,,,,,,,,,,23.00,,,,,,,,

AMBII,09:14:51.567,9.3,18.4,,,,7.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:51.620,,,,,,,,,,,,,,,,,,,121.00,,,,

VI,09:14:51.662,,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:51.832,6.0,-2.2,-2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0008,-0.0025,-0.0004

VI,09:14:51.866,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:14:51.898,123.1,121.5,0.077104,77.2,1,3,1,0.231187,0.231969,0.233762,0.181006,14.502523,97.427032,25.0,34.9,35.3,122.1071,0.6030,0.000000

SCB,09:14:51.951,190,193,7.8,14, ,31,80,979,822,854,868,13.4,0.005,-5.000,0.006,0,0

HUMID,09:14:51.964,99.4,32

AutoZero,09:14:51.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:51.968,,,0.013,130,,7.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:51.578,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:14:52.030,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:14:52.110,,,72.55,,,,,,,,,,,,,,,,,,

VI,09:14:52.149,,,,,,1641.50,,,,,,,,,,,,,,,

VI,09:14:52.189,,,,,,,29.19,,,,,,,,,,,,,

GPS,09:14:52.238,2,20170526,13:14:22,42.306150,-83.692785,277.9,29.6,12,10,0xd264a004,1.4,1.0,2.1,WGS 84

VI,09:14:52.238,,,,,,,,29.83,,,,,,,,,,,,

VI,09:14:52.280,,,,,,,,,,292.00,,,,,,,,,,,

NDUV,09:14:52.338,5.8,-2.2,-2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-

0.0013,-0.0025,-0.0009

AMBII,09:14:52.385,,,,,10.66,7.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:52.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:14:52.492,119.3,117.7,0.075950,77.7,1,3,1,0.217309,0.218448,0.219855,0.181006,14.502523,97.433792,25.0,35.0,35.3,118.2750,0.6033,0.000000

VI,09:14:52.518,,,,,,,,,,,,,,23.00,,,,,,,,

FID,09:14:52.547,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:52.561,,,,,,,,,,,,,,,,,,120.09,,,,

VI,09:14:52.600,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:52.792,5.5,-2.2,-2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0022,-0.0024,-0.0018

AMBII,09:14:52.786,9.5,18.8,,,,7.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:52.840,,,,,,,,,,,,,,,,,,,,,,17.65,

VI,09:14:52.878,,,71.76,,,,,,,,,,,,,,,,,,

VI,09:14:52.878,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:52.918,,,,,,1646.50,,,,,,,,,,,,,,

SCB,09:14:52.952,190,192,7.8,14, ,31,80,979,822,854,870,13.3,0.006,-5.000,0.008,0,0

VI,09:14:52.958,,,,,,,29.19,,,,,,,,,,,,,

FLOW,09:14:52.998,117.8,116.2,0.076843,77.7,1,3,1,0.212106,0.212012,0.214590,0.181006,14.457628,97.420280,25.0,34.9,35.3,116.7164,0.6035,0.000000

VI,09:14:52.999,,,,,,,,29.27,,,,,,,,,,,,

VI,09:14:53.040,,,,,,,,,,292.00,,,,,,,,,,,

FID,09:14:53.042,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:14:53.188,,,,,,,,,,,,,,22.00,,,,,,,,

AMBII,09:14:53.163,,,0.012,120,,7.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:53.229,2,20170526,13:14:23,42.306265,-83.692727,277.9,30.0,12,10,0xd264a004,1.5,1.0,2.1,WGS 84

VI,09:14:53.230,,,,,,,,,,,,,,,,,,120.19,,,,

VI,09:14:53.270,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:53.306,5.5,-2.3,-2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0003,-0.0025,0.0001

HUMID,09:14:53.338,99.3,32

Status,09:14:53.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,758

FLOW,09:14:53.504,116.6,115.1,0.077888,77.2,1,3,1,0.207781,0.209932,0.210445,0.181006,14.457628,97.427040,25.0,34.9,35.3,115.4921,0.6036,0.000000

VI,09:14:53.510,,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:14:53.549,,,72.55,,,,,,,,,,,,,,,,,,

VI,09:14:53.589,,,,,,1651.00,,,,,,,,,,,,,,

AMBII,09:14:53.559,,,,,10.93,6.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:53.636,,,,,,,29.19,,,,,,,,,,,,,

VI,09:14:53.679,,,,,,,,29.49,,,,,,,,,,,,

VI,09:14:53.720,,,,,,,,,,291.30,,,,,,,,,,,

NDUV,09:14:53.801,5.1,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0010,-0.0023,-0.0006

VI,09:14:53.869,,,,,,,,,,,,,22.00,,,,,,,

VI,09:14:53.910,,,,,,,,,,,,,,,,,,120.28,,,,

VI,09:14:53.910,1,,,,,,,,,,,,,,,,,,,,

SCB,09:14:53.942,190,192,7.8,14, ,31,80,979,820,854,869,13.4,0.005,-5.000,0.006,0,0

VI,09:14:53.950,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,09:14:53.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:53.955,9.6,18.9,,,,6.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:14:54.010,115.6,114.1,0.075797,77.2,1,3,1,0.204731,0.208371,0.207702,0.181006,14.592321,97.420280,25.0,34.9,35.3,114.5392,0.6036,0.000000

FID,09:14:54.041,FID,10000,10000,SAMPLE,-5.0,,,

GPS,09:14:54.241,2,20170526,13:14:24,42.306383,-83.692673,278.0,30.4,12,10,0xd264a004,1.7,1.0,2.3,WGS 84

NDUV,09:14:54.329,5.4,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0021,-0.0024,-0.0016

VI,09:14:54.398,,,71.76,,,,,,,,,,,,,,,,,

AMBII,09:14:54.362,,,0.012,120,,6.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:54.438,,,,,,1662.50,,,,,,,,,,,,,,

Status,09:14:54.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:14:54.478,,,,,,,29.19,,,,,,,,,,,,,

VI,09:14:54.527,,,,,,,,30.08,,,,,,,,,,,,

VI,09:14:54.569,,,,,,,,,,290.60,,,,,,,,,,,

FLOW,09:14:54.604,115.5,113.9,0.076843,77.2,1,3,1,0.204298,0.206291,0.206943,0.181006,14.502523,97.406765,25.0,34.9,35.3,114.3510,0.6037,0.000000

HUMID,09:14:54.701,99.3,32

FID,09:14:54.736,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

NDUV,09:14:54.802,5.2,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0008,-0.0023,-0.0004

VI,09:14:54.809,,,,,,,,,,,,,23.00,,,,,,,

AMBII,09:14:54.773,,,,,10.92,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:54.855,,,,,,,,,,,,,,,,,,121.59,,,,

VI,09:14:54.894,,,,,,,,,,,,,,,,,,,1,,,

SCB,09:14:54.954,190,192,7.8,14, ,31,80,979,819,852,869,13.4,0.006,-5.000,0.006,0,0

AutoZero,09:14:54.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:14:55.068,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:14:55.097,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:55.140,,,,,,,,,376.40,,,,,,,,,,,

VI,09:14:55.179,,,,,,1673.50,,,,,,,,,,,,,,

FLOW,09:14:55.198,116.4,114.9,0.078411,77.2,1,3,1,0.208305,0.208891,0.210971,0.181006,14.502523,97.413521,25.0,35.0,35.3,115.3041,0.6036,0.000000

AMBII,09:14:55.179,9.6,18.9,,,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:55.219,,,,,,,29.81,,,,,,,,,,,,,

GPS,09:14:55.220,2,20170526,13:14:25,42.306502,-83.692632,278.7,30.4,12,10,0xd264a004,1.9,1.5,2.8,WGS 84

VI,09:14:55.259,,,,,,,,32.38,,,,,,,,,,,,

VI,09:14:55.302,,,,,,,,,,333.50,,,,,,,,,,,

NDUV,09:14:55.304,5.4,-2.4,-2.4,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0012,-0.0023,-0.0024,-0.0019

Status,09:14:55.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:14:55.549,,,,,,,,,,,,,,27.00,,,,,,,,

VI,09:14:55.590,,,,,,,,,,,,,,,,,,,123.59,,,,

AMBII,09:14:55.572,,,0.012,120,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:55.636,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:55.795,4.5,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,0.0005,-0.0023,0.0008

FLOW,09:14:55.805,119.5,117.9,0.080741,77.2,1,3,1,0.220923,0.225880,0.223844,0.181006,14.547426,97.413521,25.0,35.0,35.3,118.3803,0.6033,0.000000

VI,09:14:55.880,,,,,,,,,,,75.00,,,,,,,,,

VI,09:14:55.918,,,79.22,,,,,,,,,,,,,,,,,

SCB,09:14:55.957,190,192,7.7,14, ,31,80,979,818,852,870,13.3,0.006,-5.000,0.007,0,0

VI,09:14:55.962,,,,,,1685.00,,,,,,,,,,,,,,

AutoZero,09:14:55.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:55.998,,,,,,,29.81,,,,,,,,,,,,,

AMBII,09:14:55.968,,,,,10.63,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:56.038,,,,,,,,37.41,,,,,,,,,,,,

HUMID,09:14:56.078,99.3,32

FID,09:14:56.078,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:14:56.079,,,,,,,,,290.60,,,,,,,,,,,

GPS,09:14:56.221,2,20170526,13:14:26,42.306625,-83.692600,279.0,30.6,12,10,0xd264a004,1.9,1.5,2.8,WGS 84

VI,09:14:56.283,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:14:56.298,5.7,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0010,-0.0024,-0.0006

VI,09:14:56.319,,,,,,,,,,,,,,30.00,,,,,,,,

VI,09:14:56.360,,,,,,,,,,,,,,,,,,,130.28,,,,

VI,09:14:56.400,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:56.401,126.8,125.0,0.095712,77.7,1,3,1,0.250419,0.255782,0.253594,0.181006,14.547426,97.420280,25.0,34.9,35.3,125.7530,0.6027,0.000000

AMBII,09:14:56.364,9.6,18.9,,,,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:56.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,168

NDUV,09:14:56.792,4.6,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0008,-0.0023,-0.0005

AMBII,09:14:56.786,,,0.013,130,,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:56.848,,,79.22,,,,,,,,,,,,,,,,,,

VI,09:14:56.888,,,,,,1711.50,,,,,,,,,,,,,,

VI,09:14:56.936,,,,,,,30.43,,,,,,,,,,,,,

SCB,09:14:56.945,190,192,7.8,14, ,31,80,979,816,851,869,13.5,0.005,-5.000,0.006,0,0

VI,09:14:56.978,,,,,,,,37.11,,,,,,,,,,,,

FLOW,09:14:57.002,135.7,133.9,0.109543,77.2,1,3,1,0.285930,0.292872,0.289240,0.181006,14.547419,97.420280,25.0,34.9,35.3,134.7531,0.6020,0.000000

VI,09:14:57.020,,,,,,,,,,290.00,,,,,,,,,,,

VI,09:14:57.168,,,,,,,,,,,,,18.00,,,,,,,

AMBII,09:14:57.169,,,,,10.61,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:57.210,,,,,,,,,,,,,,,,,132.88,,,,

GPS,09:14:57.233,2,20170526,13:14:27,42.306750,-83.692585,279.4,30.7,12,10,0xd264a004,1.6,1.0,2.9,WGS 84

VI,09:14:57.255,,,,,,,,,,,,,,,,,,,1,,,

NDUV,09:14:57.310,5.5,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0013,-0.0023,-0.0009

HUMID,09:14:57.438,99.2,32

Status,09:14:57.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:14:57.458,1,,,,,,,,,,,,,,,,,,,,

FID,09:14:57.046,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:14:57.497,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:14:57.499,,,,,,,,,,,,,,,,,,,,,23.53,

VI,09:14:57.538,,,60.39,,,,,,,,,,,,,,,,,

VI,09:14:57.578,,,,,,1712.50,,,,,,,,,,,,,,

FLOW,09:14:57.607,134.2,132.2,0.089434,78.2,1,3,1,0.270472,0.260445,0.272963,0.180199,14.547426,97.420280,25.0,34.9,35.3,133.2312,0.6021,0.000000

AMBII,09:14:57.578,9.6,19.0,,,,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:14:57.638,,,,,,,30.43,,,,,,,,,,,,,

VI,09:14:57.679,,,,,,,,25.33,,,,,,,,,,,,

VI,09:14:57.728,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:14:57.805,4.6,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0007,-0.0023,-0.0003

VI,09:14:57.869,,,,,,,,,,,,,,15.00,,,,,,,

VI,09:14:57.910,,,,,,,,,,,,,,,,,,,123.09,,,,

SCB,09:14:57.956,190,192,7.7,14, ,31,80,979,818,851,869,13.4,0.005,-5.000,0.007,0,0

VI,09:14:57.958,,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,09:14:57.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:14:57.959,,,0.013,130,,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:14:58.093,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:14:58.198,,,62.35,,,,,,,,,,,,,,,,,,,

FLOW,09:14:58.199,124.6,122.8,0.077104,78.2,1,3,1,0.235645,0.215717,0.236012,0.179586,14.322921,97.420280,25.0,34.9,35.3,123.5547,0.6029,0.000000

GPS,09:14:58.234,2,20170526,13:14:28,42.306873,-83.692577,279.6,30.8,12,09,0xc264a004,2.1,1.0,3.3,WGS 84

VI,09:14:58.238,,,,,,1695.00,,,,,,,,,,,,,,,

VI,09:14:58.278,,,,,,,29.81,,,,,,,,,,,,,,

NDUV,09:14:58.311,5.3,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0013,-0.0024,-0.0009

VI,09:14:58.318,,,,,,,,32.49,,,,,,,,,,,,

VI,09:14:58.362,,,,,,,,,,288.60,,,,,,,,,,

AMBII,09:14:58.366,,,,,10.59,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:14:58.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:14:58.565,1,,,,,,,,,,,,,,,,,,,,

VI,09:14:58.598,,,,,,,,,,,,,22.00,,,,,,,

VI,09:14:58.639,,,,,,,,,,,,,,,,,,,122.00,,,,

VI,09:14:58.679,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:14:58.798,122.2,120.4,0.089628,78.2,1,3,1,0.227559,0.223302,0.229749,0.180533,14.322921,97.413521,25.0,35.0,35.3,121.1453,0.6031,0.000000

NDUV,09:14:58.799,5.0,-2.5,-2.5,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0026,-0.0025,-0.0022

AMBII,09:14:58.784,9.4,18.6,,,,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:14:58.808,99.6,32

SCB,09:14:58.947,190,192,7.7,14, ,31,79,978,817,851,868,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:14:58.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:14:59.037,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:14:59.120,,,51.37,,,,,,,,,,,,,,,,,,,

VI,09:14:59.163,,,,,,1424.50,,,,,,,,,,,,,,,

VI,09:14:59.199,,,,,,,29.81,,,,,,,,,,,,,,

AMBII,09:14:59.163,,,0.013,130,,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:14:59.235,2,20170526,13:14:29,42.307005,-83.692587,280.0,31.5,12,09,0xc264a004,1.2,1.2,3.1,WGS 84

VI,09:14:59.239,,,,,,,,,19.69,,,,,,,,,,,,,

VI,09:14:59.280,,,,,,,,,,287.80,,,,,,,,,,,

NDUV,09:14:59.301,5.5,-2.5,-2.5,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0005,-0.0025,0.0000

FLOW,09:14:59.302,113.9,112.3,0.067433,78.2,1,3,1,0.195011,0.197450,0.196145,0.167394,14.457628,97.393253,25.0,35.0,35.3,112.8062,0.6039,0.000000

Status,09:14:59.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,566

VI,09:14:59.518,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:14:59.560,,,,,,,,,,,,,,,,,114.09,,,,

VI,09:14:59.600,,,,,,,,,,,,,,,,,,,1,,,

VI,09:14:59.600,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:14:59.560,,,,,10.61,6.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:14:59.788,5.3,-2.5,-2.5,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0025,-0.0007

FLOW,09:14:59.818,91.1,89.7,0.044433,78.2,1,3,1,0.126737,0.110080,0.124764,0.124906,14.457628,97.386497,25.0,35.0,35.3,89.7627,0.6067,0.000000

VI,09:14:59.850,,,,,,,,,364.60,,,,,,,,,,,,

VI,09:14:59.888,,,,,,1388.50,,,,,,,,,,,,,,,

VI,09:14:59.928,,,,,,,29.19,,,,,,,,,,,,,,

SCB,09:14:59.939,190,192,7.7,14, ,31,79,978,816,850,868,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:14:59.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:14:59.968,,,,,,,,18.38,,,,,,,,,,,,

AMBII,09:14:59.961,9.5,18.7,,,,6.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:00.010,,,,,,,,,,326.20,,,,,,,,,,,

HUMID,09:15:00.177,99.4,32

GPS,09:15:00.236,2,20170526,13:14:30,42.307132,-83.692602,280.5,31.5,12,09,0xc264a004,1.3,1.4,3.2,WGS 84

VI,09:15:00.256,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:15:00.299,,,,,,,,,,,,,,,,,106.50,,,,

NDUV,09:15:00.302,5.5,-2.5,-2.5,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,0.0001,-0.0024,0.0006

VI,09:15:00.344,,,,,,,,,,,,,,,,,,,1,,,

FID,09:15:00.038,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:15:00.344,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

FLOW,09:15:00.412,87.7,86.4,0.047261,78.8,1,3,1,0.116196,0.099815,0.113924,0.115901,14.547419,97.413521,25.0,35.0,35.3,86.3757,0.6073,0.000000

AMBII,09:15:00.413,,,0.013,130,,6.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:00.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,362

VI,09:15:00.489,,,,,,,,,,,79.00,,,,,,,,,

VI,09:15:00.533,,,3.53,,,,,,,,,,,,,,,,,

VI,09:15:00.569,,,,,,1372.50,,,,,,,,,,,,,,

VI,09:15:00.609,,,,,,,28.57,,,,,,,,,,,,,

VI,09:15:00.609,1,,,,,,,,,,,,,,,,,,,

VI,09:15:00.652,,,,,,,,21.47,,,,,,,,,,,,

VI,09:15:00.690,,,,,,,,,,287.20,,,,,,,,,,,

NDUV,09:15:00.800,5.2,-2.6,-2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0026,-0.0007

AMBII,09:15:00.792,,,,,11.03,6.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:00.929,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:15:00.940,190,192,7.7,14, ,31,79,978,816,850,868,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:15:00.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:00.970,,,,,,,,,,,,,,,,,102.69,,,,

FLOW,09:15:01.006,82.3,81.1,0.045024,78.2,1,3,1,0.101447,0.075378,0.099432,0.101923,14.547426,97.427032,25.0,35.0,35.3,80.9045,0.6083,0.000000

VI,09:15:01.010,,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:15:01.186,9.5,18.8,,,,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:01.237,2,20170526,13:14:31,42.307255,-83.692627,280.9,31.3,12,09,0xc264a004,1.4,1.7,3.3,WGS 84

FID,09:15:01.039,FID,10000,10000,SAMPLE,-3.0,,,

NDUV,09:15:01.303,5.5,-2.7,-2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0025,-0.0025,-0.0019

Status,09:15:01.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:15:01.458,,,10.98,,,,,,,,,,,,,,,,,

VI,09:15:01.498,,,,,,1320.50,,,,,,,,,,,,,,

VI,09:15:01.543,,,,,,,,27.32,,,,,,,,,,,,,

HUMID,09:15:01.556,99.3,32

FID,09:15:01.556,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:15:01.578,,,,,,,,,18.77,,,,,,,,,,,,

FLOW,09:15:01.600,81.7,80.5,0.047015,77.7,1,3,1,0.100209,0.074666,0.099355,0.100837,14.412726,97.413521,25.0,35.0,35.3,80.2444,0.6084,0.000000

AMBII,09:15:01.578,,,0.012,120,,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:01.619,,,,,,,,,,286.50,,,,,,,,,,,

VI,09:15:01.620,1,,,,,,,,,,,,,,,,,,,

VI,09:15:01.778,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:15:01.819,,,,,,,,,,,,,,,,,101.59,,,,

NDUV,09:15:01.831,5.9,-2.7,-2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0009,-0.0027,-0.0005

VI,09:15:01.869,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:15:01.950,190,192,7.7,14, ,31,79,978,815,849,867,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:15:01.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:15:01.963,,,,,10.66,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:02.106,79.4,78.4,0.043810,77.2,1,3,1,0.093843,0.080362,0.094185,0.094299,14.412719,97.406765,25.0,35.0,35.3,78.0061,0.6089,0.000000

VI,09:15:02.110,,,,,,,,,,,,,,,,,,,,,74.90,

VI,09:15:02.148,,,21.57,,,,,,,,,,,,,,,,,,

FID,09:15:02.046,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:15:02.188,,,,,,1290.00,,,,,,,,,,,,,,,

VI,09:15:02.228,,,,,,,26.70,,,,,,,,,,,,,,

GPS,09:15:02.230,2,20170526,13:14:32,42.307377,-83.692657,281.5,30.8,12,09,0xc264a004,1.4,2.1,3.6,WGS 84

VI,09:15:02.268,,,,,,,,15.77,,,,,,,,,,,,,

NDUV,09:15:02.307,5.5,-2.7,-2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0019,-0.0025,-0.0015

VI,09:15:02.310,,,,,,,,,,286.50,,,,,,,,,,,

AMBII,09:15:02.403,9.5,18.7,,,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:02.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:15:02.555,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:15:02.590,,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:15:02.634,,,,,,,,,,,,,,,,,,,0,,,

VI,09:15:02.634,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:15:02.711,72.6,71.6,0.021782,77.2,1,3,1,0.076726,0.056943,0.076551,0.077720,14.592321,97.413521,25.0,35.0,35.3,71.0849,0.6105,0.000000

VI,09:15:02.778,,0,,,,,,,,,,,,,,,,,,,

NDUV,09:15:02.810,5.9,-2.7,-2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0002,-0.0027,0.0001

AMBII,09:15:02.779,,,0.013,130,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:02.818,,,0.78,,,,,,,,,,,,,,,,,,

VI,09:15:02.861,,,,,,1253.00,,,,,,,,,,,,,,,

VI,09:15:02.898,,,,,,,26.08,,,,,,,,,,,,,,

HUMID,09:15:02.920,99.4,32

VI,09:15:02.938,,,,,,,,11.94,,,,,,,,,,,,,

SCB,09:15:02.942,190,192,7.7,14, ,31,79,978,816,850,867,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:15:02.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:02.979,,,,,,,,,,285.80,,,,,,,,,,,

AMBII,09:15:03.183,,,,,9.66,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:03.228,2,20170526,13:14:33,42.307490,-83.692678,281.8,29.6,12,09,0xc264a004,1.2,2.1,3.2,WGS 84

VI,09:15:03.229,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:15:03.269,,,,,,,,,,,,,,,,,,100.28,,,,

NDUV,09:15:03.305,5.0,-2.7,-2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-

0.0020,-0.0024,-0.0016

VI,09:15:03.309,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:03.311,61.0,60.3,0.018187,76.2,1,3,1,0.058947,0.033154,0.057653,0.060383,14.592321,97.406765,25.0,35.0,35.3,59.4218,0.6141,0.000000

FID,09:15:03.063,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:15:03.393,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

Status,09:15:03.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,967

AMBII,09:15:03.613,9.3,18.3,,,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:03.661,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:15:03.661,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:03.698,,,,,,1184.50,,,,,,,,,,,,,,,

VI,09:15:03.738,,,,,,,24.22,,,,,,,,,,,,,

VI,09:15:03.778,,,,,,,,8.38,,,,,,,,,,,,

FLOW,09:15:03.811,49.5,48.9,-0.005514,76.2,1,3,1,0.040344,0.006067,0.037458,0.042122,14.367824,97.406765,25.0,35.0,35.3,47.8386,0.6191,0.000000

NDUV,09:15:03.812,5.7,-2.7,-2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0026,-0.0007

VI,09:15:03.820,,,,,,,,,,285.20,,,,,,,,,,,

SCB,09:15:03.943,190,192,7.7,14, ,31,79,978,816,849,868,13.5,0.006,-5.000,0.007,0,0

AutoZero,09:15:03.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:03.968,,,,,,,,,,,,,1.00,,,,,,,

AMBII,09:15:03.969,,,0.014,140,,6.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:04.010,,,,,,,,,,,,,,,,,99.59,,,,

FID,09:15:04.040,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:15:04.050,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:15:04.218,2,20170526,13:14:34,42.307600,-83.692700,282.2,28.5,12,09,0xc264a004,1.3,1.8,2.2,WGS 84

VI,09:15:04.290,,,,,,,,,285.20,,,,,,,,,,,

HUMID,09:15:04.292,99.5,32

NDUV,09:15:04.292,4.9,-2.7,-2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0016,-0.0025,-0.0012

FLOW,09:15:04.317,44.2,43.7,-0.004705,75.1,1,3,1,0.030275,0.006067,0.027279,0.032080,14.457628,97.400009,25.0,35.0,35.3,42.4471,0.6224,0.000000

VI,09:15:04.328,,,,,,1098.00,,,,,,,,,,,,,,,

VI,09:15:04.368,,,,,,,22.98,,,,,,,,,,,,,

VI,09:15:04.408,,,,,,,,8.97,,,,,,,,,,,,

AMBII,09:15:04.368,,,,,8.65,6.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:04.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:15:04.450,,,,,,,,,,285.20,,,,,,,,,,,

FID,09:15:04.570,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:15:04.598,,,,,,,,,,,,,1.00,,,,,,,

VI,09:15:04.639,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:15:04.679,,,,,,,,,,,,,,,,,,,0,,,

VI,09:15:04.679,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:15:04.794,6.1,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0001,-0.0027,0.0004

AMBII,09:15:04.784,9.0,17.8,,,,7.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:04.823,40.5,40.1,-0.000804,75.1,1,3,1,0.024667,0.010068,0.021163,0.026111,14.502523,97.413521,25.0,35.0,35.3,38.7300,0.6253,0.000000

VI,09:15:04.920,,,,,,,,,,,60.00,,,,,,,,,

SCB,09:15:04.952,190,192,7.6,14, ,31,80,978,816,850,868,13.4,0.007,-5.000,0.008,0,0

VI,09:15:04.958,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:15:04.999,,,,,,1197.00,,,,,,,,,,,,,,,

VI,09:15:05.038,,,,,,,21.11,,,,,,,,,,,,,,

FID,09:15:05.076,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:15:05.078,,,,,,,,9.66,,,,,,,,,,,,,

VI,09:15:05.131,,,,,,,,,,285.20,,,,,,,,,,,

AMBII,09:15:05.219,,,0.012,120,,7.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:05.230,2,20170526,13:14:35,42.307703,-83.692720,282.6,27.4,12,09,0xc264a004,1.3,1.8,2.2,WGS 84

VI,09:15:05.278,,,,,,,,,,,,,1.00,,,,,,,

NDUV,09:15:05.307,5.4,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0015,-0.0026,-0.0009

VI,09:15:05.329,,,,,,,,,,,,,,,,,,99.00,,,,

VI,09:15:05.370,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:05.417,38.6,38.3,-0.000097,74.1,1,3,1,0.021393,0.008957,0.019932,0.022621,14.592321,97.420280,25.0,35.1,35.3,36.8258,0.6269,0.000000

Status,09:15:05.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

AMBII,09:15:05.573,,,,,6.46,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:15:05.657,99.7,32

VI,09:15:05.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:15:05.791,5.8,-3.1,-3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0026,-0.0006

VI,09:15:05.818,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:15:05.858,,,,,,1065.00,,,,,,,,,,,,,,,

VI,09:15:05.898,,,,,,,18.63,,,,,,,,,,,,,,

VI,09:15:05.938,,,,,,,,8.36,,,,,,,,,,,,,

SCB,09:15:05.945,190,192,7.6,14, ,31,80,978,815,851,868,13.5,0.006,-5.000,0.007,0,0

AutoZero,09:15:05.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:05.979,,,,,,,,,,284.50,,,,,,,,,,,

FLOW,09:15:06.000,36.0,35.7,-
0.004107,74.1,1,3,1,0.017235,0.007925,0.016288,0.018541,14.457628,97.413521,25.0,35.0,3
5.3,34.1798,0.6295,0.000000

AMBII,09:15:05.967,8.6,16.9,,,,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

VI,09:15:06.218,,,,,,,,,,,,,1.00,,,,,,,

GPS,09:15:06.220,2,20170526,13:14:36,42.307795,-
83.692735,282.9,25.3,12,09,0xc264a004,1.3,1.8,2.2,WGS 84

VI,09:15:06.262,,,,,,,,,,,,,,,,,98.88,,,,

VI,09:15:06.299,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:06.302,4.7,-3.2,-3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0016,-0.0025,-0.0011

FID,09:15:06.077,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:15:06.385,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

AMBII,09:15:06.374,,,0.011,110,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

Status,09:15:06.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,162

FLOW,09:15:06.501,34.1,33.8,0.003360,73.6,1,3,1,0.015446,0.008389,0.014985,0.016279,14.
547419,97.406765,25.0,35.0,35.3,32.2477,0.6317,0.000000

VI,09:15:06.548,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:15:06.588,,,0.00,,,,,,,,,,,,,,,,,

VI,09:15:06.628,,,,,,998.50,,,,,,,,,,,,,,

VI,09:15:06.668,,,,,,,16.77,,,,,,,,,,,,,

VI,09:15:06.708,,,,,,,,7.66,,,,,,,,,,,,

VI,09:15:06.757,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,09:15:06.803,5.6,-3.4,-3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-
0.0011,-0.0026,-0.0004

AMBII,09:15:06.804,,,,,4.51,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

SCB,09:15:06.937,190,191,7.6,14, ,31,80,978,815,852,869,13.5,0.007,-5.000,0.008,0,0

VI,09:15:06.960,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:06.998,,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:15:07.012,32.1,31.9,-
0.006039,73.1,1,3,1,0.013187,0.006067,0.011084,0.014178,14.637223,97.400009,25.0,35.0,3
5.3,30.2782,0.6342,0.000000

VI,09:15:07.039,,,,,,,,,,,,,,,,,98.88,,,,

HUMID,09:15:07.040,99.3,32

VI,09:15:07.079,,,,,,,,,,,,,,,,,,0,,,

FID,09:15:07.061,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:15:07.166,7.9,15.5,,,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

GPS,09:15:07.221,2,20170526,13:14:37,42.307873,-
83.692748,283.0,22.4,12,09,0xc264a004,1.3,1.8,2.2,WGS 84

NDUV,09:15:07.298,4.7,-3.5,-3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0026,-0.0010

VI,09:15:07.318,,,,195.80,,,,,,,,,,,,,,,,,

VI,09:15:07.360,,,10.20,,,,,,,,,,,,,,,,,,

VI,09:15:07.398,,,,,,820.50,,,,,,,,,,,,,,,

VI,09:15:07.438,,,,,,,15.53,,,,,,,,,,,,,,

Status,09:15:07.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:15:07.478,,,,,,,,12.19,,,,,,,,,,,,,

FLOW,09:15:07.519,30.1,29.9,0.001622,72.0,1,3,1,0.011892,0.006067,0.010530,0.012585,14.547419,97.413521,25.0,35.0,35.4,28.2889,0.6370,0.000000

VI,09:15:07.529,,,,,,,,,,283.80,,,,,,,,,,,

FID,09:15:07.552,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:15:07.617,,,0.014,140,,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:07.667,,,,,,,,,,,,,3.00,,,,,,,,

VI,09:15:07.709,,,,,,,,,,,,,,,,,,,98.59,,,,

VI,09:15:07.751,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:07.805,5.6,-3.5,-3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0026,-0.0006

SCB,09:15:07.937,190,191,7.5,14, ,31,80,978,816,853,867,13.5,0.006,-5.000,0.008,0,0

AutoZero,09:15:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:07.960,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:15:07.959,,,,,3.69,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:08.035,33.1,32.9,0.011987,72.0,1,3,1,0.015934,0.012344,0.015411,0.016281,14.547419,97.400009,25.0,35.0,35.3,31.2309,0.6328,0.000000

VI,09:15:08.198,,,50.98,,,,,,,,,,,,,,,,,,

GPS,09:15:08.234,2,20170526,13:14:38,42.307940,-83.692758,283.2,19.7,12,09,0xc264a004,1.3,1.9,2.3,WGS 84

VI,09:15:08.238,,,,,,1272.00,,,,,,,,,,,,,,,

VI,09:15:08.278,,,,,,,14.90,,,,,,,,,,,,,,

NDUV,09:15:08.300,4.9,-3.7,-3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0011,-0.0026,-0.0004

VI,09:15:08.318,,,,,,,,20.13,,,,,,,,,,,,,

VI,09:15:08.363,,,,,,,,,,283.80,,,,,,,,,,,

HUMID,09:15:08.399,99.7,32

AMBII,09:15:08.363,7.5,14.7,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:08.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,969

FID,09:15:08.543,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:15:08.608,59.7,59.3,0.025375,72.0,1,3,1,0.061603,0.054281,0.062542,0.062090,14.547419,97.393253,25.0,35.0,35.3,58.0748,0.6150,0.000000

VI,09:15:08.609,,,,,,,,,,,,,15.00,,,,,,,,

VI,09:15:08.650,,,,,,,,,,,,,,,,,,103.28,,,,

VI,09:15:08.689,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:08.799,5.5,-3.9,-3.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0025,-0.0025,-0.0018

AMBII,09:15:08.792,,,0.015,150,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:08.929,,,,,,,,,262.60,,,,,,,,,,,,

SCB,09:15:08.949,190,191,7.6,14, ,31,80,978,818,853,867,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:15:08.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:08.968,,,,,,1325.50,,,,,,,,,,,,,,,

VI,09:15:08.968,1,,,,,,,,,,,,,,,,,,,,,

VI,09:15:09.008,,,,,,,15.53,,,,,,,,,,,,,,

VI,09:15:09.047,,,,,,,,20.86,,,,,,,,,,,,,

VI,09:15:09.101,,,,,,,,,,272.85,,,,,,,,,,,

FLOW,09:15:09.114,72.0,71.7,0.022842,71.0,1,3,1,0.078087,0.067118,0.079426,0.078800,14.547419,97.400009,25.0,35.0,35.3,70.5760,0.6103,0.000000

AMBII,09:15:09.192,,,,,3.20,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:09.224,2,20170526,13:14:39,42.308002,-83.692767,283.3,17.4,12,09,0xc264a004,1.3,1.8,2.2,WGS 84

FID,09:15:09.246,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,09:15:09.294,5.2,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0011,-0.0026,-0.0004

VI,09:15:09.338,,,,,,,,,,,,,14.00,,,,,,,

VI,09:15:09.382,,,,,,,,,,,,,,,,,,,107.00,,,,

VI,09:15:09.433,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:15:09.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:15:09.583,,,,,,,,,,,126.00,,,,,,,,,

AMBII,09:15:09.583,7.3,14.4,,,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:09.618,,,49.80,,,,,,,,,,,,,,,,,,

FLOW,09:15:09.619,74.4,74.0,0.032294,71.0,1,3,1,0.083316,0.080685,0.084404,0.083799,14.412726,97.406765,25.0,35.0,35.3,72.9438,0.6097,0.000000

VI,09:15:09.658,,,,,,1231.50,,,,,,,,,,,,,,,

VI,09:15:09.698,,,,,,,15.53,,,,,,,,,,,,,,

VI,09:15:09.738,,,,,,,,15.74,,,,,,,,,,,,,

HUMID,09:15:09.763,99.5,32

VI,09:15:09.782,,,,,,,,,,283.10,,,,,,,,,,,

NDUV,09:15:09.807,5.3,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0021,-0.0025,-0.0014

SCB,09:15:09.937,190,191,7.5,14, ,31,80,978,819,853,869,13.5,0.007,-5.000,0.008,0,0

VI,09:15:09.985,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:15:09.985,,,0.016,160,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.87

VI,09:15:10.028,,,,,,,,,,,,,1.00,,,,,,,

VI,09:15:10.069,,,,,,,,,,,,,,,,,,106.00,,,,

FID,09:15:10.071,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:15:10.111,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:10.213,70.4,70.1,0.019432,71.5,1,3,1,0.071898,0.067731,0.071755,0.073021,14.457621,97.400009,25.0,35.0,35.3,68.9586,0.6108,0.000000

GPS,09:15:10.225,2,20170526,13:14:40,42.308062,-83.692775,283.6,16.2,12,09,0xc264a004,1.3,1.8,2.2,WGS 84

NDUV,09:15:10.295,5.8,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0004,-0.0027,0.0002

AMBII,09:15:10.412,,,,,2.68,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:10.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:15:10.477,,,12.55,,,,,,,,,,,,,,,,,

VI,09:15:10.517,,,,,,985.00,,,,,,,,,,,,,,

VI,09:15:10.561,,,,,,,14.90,,,,,,,,,,,,,

FID,09:15:10.561,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:10.597,,,,,,,,9.19,,,,,,,,,,,,

VI,09:15:10.641,,,,,,,,,,282.50,,,,,,,,,,,

NDUV,09:15:10.801,5.1,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0021,-0.0024,-0.0014

AMBII,09:15:10.801,6.9,13.6,,,,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:10.810,51.5,51.2,0.008257,71.5,1,3,1,0.047365,0.019010,0.045239,0.049220,14.637216,97.400009,25.0,35.0,35.3,49.8499,0.6178,0.000000

VI,09:15:10.888,,,,,,,,,,,,,1.00,,,,,,,

SCB,09:15:10.938,190,191,7.5,14, ,31,80,978,816,852,868,13.5,0.006,-5.000,0.008,0,0

VI,09:15:10.939,,,,,,,,,,,,,,,,,,102.19,,,,

AutoZero,09:15:10.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:10.983,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:15:11.135,99.9,32

VI,09:15:11.187,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:15:11.187,,,0.015,150,,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:11.237,2,20170526,13:14:41,42.308125,-83.692783,283.7,16.0,12,09,0xc264a004,1.3,1.8,2.2,WGS 84

VI,09:15:11.238,,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:15:11.278,,,18.82,,,,,,,,,,,,,,,,,,

NDUV,09:15:11.303,5.5,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0004,-0.0026,0.0002

VI,09:15:11.318,,,,,,894.50,,,,,,,,,,,,,,

VI,09:15:11.358,,,,,,,13.66,,,,,,,,,,,,,

VI,09:15:11.398,,,,,,,,15.44,,,,,,,,,,,,,

FLOW,09:15:11.413,44.5,44.4,-0.005750,70.5,1,3,1,0.031464,0.006587,0.027675,0.034360,14.502523,97.400009,25.0,35.0,35.3,42.8263,0.6219,0.000000

VI,09:15:11.441,,,,,,,,,282.50,,,,,,,,,,,

Status,09:15:11.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,09:15:11.600,,,,,2.03,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:11.678,,,,,,,,,,,,,1.00,,,,,,,

VI,09:15:11.732,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:15:11.769,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:11.809,5.3,-4.1,-4.1,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0005,-0.0025,0.0001

SCB,09:15:11.937,190,191,7.6,14, ,31,80,978,816,853,868,13.5,0.006,-5.000,0.007,0,0

FID,09:15:11.609,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:15:11.945,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

AMBII,09:15:11.955,6.4,12.6,,,,16.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:12.007,,,,,,,,,,57.20,,,,,,,,,,

FLOW,09:15:12.018,45.9,45.7,0.007318,70.5,1,3,1,0.032551,0.020629,0.030372,0.034277,14.367824,97.406765,25.0,35.0,35.3,44.1513,0.6210,0.000000

VI,09:15:12.047,,,18.82,,,,,,,,,,,,,,,,,

VI,09:15:12.087,,,,,,800.50,,,,,,,,,,,,,,

VI,09:15:12.128,,,,,,,12.42,,,,,,,,,,,,,

VI,09:15:12.168,,,,,,,,12.05,,,,,,,,,,,,

VI,09:15:12.212,,,,,,,,,,282.50,,,,,,,,,,,

VI,09:15:12.212,1,,,,,,,,,,,,,,,,,,,,

GPS,09:15:12.237,2,20170526,13:14:42,42.308188,-83.692790,284.0,16.1,12,09,0xc264a004,1.3,2.0,2.4,WGS 84

NDUV,09:15:12.307,5.6,-4.1,-4.1,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0022,-0.0026,-0.0015

AMBII,09:15:12.408,,,0.015,150,,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:12.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:15:12.459,,,,,,,,,,,,,2.00,,,,,,,

VI,09:15:12.499,,,,,,,,,,,,,,,,,100.78,,,,

HUMID,09:15:12.513,100,32

VI,09:15:12.539,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:12.623,48.5,48.3,0.019341,71.0,1,3,1,0.034896,0.034151,0.035334,0.035254,14.457628,97.406765,25.0,35.0,35.3,46.8233,0.6193,0.000000

FID,09:15:12.560,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:15:12.788,,,32.16,,,,,,,,,,,,,,,,,

NDUV,09:15:12.799,4.3,-4.1,-4.1,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,0.0004,-0.0024,0.0011

AMBII,09:15:12.799,,,,,1.77,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:12.832,,,,,,1072.00,,,,,,,,,,,,,,,

VI,09:15:12.868,,,,,,,11.18,,,,,,,,,,,,,,

VI,09:15:12.908,,,,,,,,14.49,,,,,,,,,,,,,

SCB,09:15:12.951,190,191,7.6,14, ,31,80,978,817,853,865,13.5,0.006,-5.000,0.007,0,0

VI,09:15:12.952,,,,,,,,,,282.50,,,,,,,,,,,

AutoZero,09:15:12.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:15:13.072,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:13.188,,,,,,,,,,,,,,10.00,,,,,,,,

AMBII,09:15:13.155,6.0,11.9,,,,17.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:13.218,50.9,50.7,0.018840,70.5,1,3,1,0.037606,0.038030,0.038403,0.037869,14.412726,97.420280,25.0,35.0,35.3,49.2427,0.6180,0.000000

GPS,09:15:13.228,2,20170526,13:14:43,42.308247,-83.692795,284.1,15.2,12,09,0xc264a004,1.3,2.1,2.5,WGS 84

VI,09:15:13.229,,,,,,,,,,,,,,,,,,,101.09,,,,

VI,09:15:13.229,1,,,,,,,,,,,,,,,,,,,,,

VI,09:15:13.272,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:13.306,5.0,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0011,-0.0025,-0.0004

Status,09:15:13.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,957

VI,09:15:13.519,,,,,,,,,256.50,,,,,,,,,,,,

VI,09:15:13.557,,,,,,1403.50,,,,,,,,,,,,,,,

VI,09:15:13.597,,,,,,,11.18,,,,,,,,,,,,,,

AMBII,09:15:13.570,,,0.016,160,,17.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:13.638,,,,,,,,22.13,,,,,,,,,,,,,

VI,09:15:13.680,,,,,,,,,,269.50,,,,,,,,,,,

NDUV,09:15:13.803,4.0,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0010,-0.0023,-0.0003

FLOW,09:15:13.814,62.9,62.6,0.024752,70.0,1,3,1,0.068789,0.063213,0.070129,0.069243,14.502523,97.400009,25.0,34.9,35.3,61.3054,0.6134,0.000000

HUMID,09:15:13.871,99.8,32

VI,09:15:13.918,,,,,,,,,,,,,,16.00,,,,,,,,

SCB,09:15:13.954,191,191,7.6,14, ,31,79,978,819,853,866,13.5,0.006,-5.000,0.008,0,0

VI,09:15:13.963,,,,,,,,,,,,,,,,,,,106.50,,,,

AutoZero,09:15:13.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:13.999,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:13.964,,,,,2.82,18.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:15:14.064,FID,10000,10000,SAMPLE,-6.0,,,

GPS,09:15:14.229,2,20170526,13:14:44,42.308295,-

83.692805,284.5,13.7,12,09,0xc264a004,1.2,2.2,2.6,WGS 84

VI,09:15:14.239,,,,,,,,,,,109.00,,,,,,,,,

VI,09:15:14.239,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:14.288,,,67.06,,,,,,,,,,,,,,,,,,

NDUV,09:15:14.307,4.8,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0015,-0.0024,-0.0008

VI,09:15:14.328,,,,,,1597.50,,,,,,,,,,,,,,

VI,09:15:14.368,,,,,,,11.80,,,,,,,,,,,,,

AMBII,09:15:14.369,7.3,14.4,,,,18.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:14.408,,,,,,,,34.69,,,,,,,,,,,,

FLOW,09:15:14.416,82.0,81.8,0.037364,70.0,1,3,1,0.106966,0.100388,0.108837,0.106247,14.592321,97.400009,25.0,34.9,35.3,80.6490,0.6081,0.000000

Status,09:15:14.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:15:14.450,,,,,,,,,,281.70,,,,,,,,,,,

VI,09:15:14.597,,,,,,,,,,,,,26.00,,,,,,,

VI,09:15:14.645,,,,,,,,,,,,,,,,,,115.50,,,,

VI,09:15:14.689,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:15:14.791,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

NDUV,09:15:14.791,3.9,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0024,-0.0023,-0.0017

AMBII,09:15:14.792,,,0.014,140,,17.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:15:14.953,190,191,7.7,14, ,31,79,978,818,853,868,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:15:14.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:15:15.014,107.1,106.7,0.070159,70.5,1,3,1,0.187686,0.186566,0.190303,0.169307,14.502523,97.386497,25.0,34.9,35.3,105.9477,0.6044,0.000000

FID,09:15:15.067,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:15:15.131,,,78.82,,,,,,,,,,,,,,,,,,

VI,09:15:15.168,,,,,,1774.00,,,,,,,,,,,,,,

VI,09:15:15.209,,,,,,,13.66,,,,,,,,,,,,,

AMBII,09:15:15.169,,,,,4.53,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:15.230,2,20170526,13:14:45,42.308337,-83.692842,284.6,12.5,12,09,0xc264a004,1.2,2.3,2.6,WGS 84

VI,09:15:15.250,,,,,,,,39.22,,,,,,,,,,,,

VI,09:15:15.251,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:15:15.251,99.9,32

VI,09:15:15.290,,,,,,,,,,281.70,,,,,,,,,,,

NDUV,09:15:15.307,4.7,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0010,-0.0023,-0.0004

Status,09:15:15.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,365

FLOW,09:15:15.516,119.6,119.0,0.080241,71.0,1,3,1,0.224394,0.223367,0.227332,0.177458,1

4.412726,97.393253,25.0,34.9,35.3,118.5353,0.6031,0.000000

VI,09:15:15.528,,,,,,,,,,,,,29.00,,,,,,,

VI,09:15:15.569,,,,,,,,,,,,,,,,,127.88,,,,

VI,09:15:15.609,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:15.571,8.3,16.3,,,,16.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:15:15.793,4.5,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0024,-0.0024,-0.0018

VI,09:15:15.855,,,,,,,,,,,,,,,,,,,,6.27,

VI,09:15:15.898,,,71.76,,,,,,,,,,,,,,,,,

VI,09:15:15.937,,,,,,1767.00,,,,,,,,,,,,,,

SCB,09:15:15.945,190,191,7.6,14, ,31,80,978,818,852,865,13.5,0.006,-5.000,0.008,0,0

AutoZero,09:15:15.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:15.978,,,,,,,14.90,,,,,,,,,,,,,

AMBII,09:15:15.978,,,0.018,180,,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:16.017,,,,,,,,48.61,,,,,,,,,,,,

FLOW,09:15:16.055,131.8,131.0,0.098980,72.0,1,3,1,0.279441,0.279665,0.283470,0.181006,14.367824,97.386497,25.0,34.8,35.3,130.8607,0.6022,0.000000

VI,09:15:16.061,,,,,,,,,282.50,,,,,,,,,,,

FID,09:15:16.062,FID,10000,10000,SAMPLE,-5.0,,,

GPS,09:15:16.220,2,20170526,13:14:46,42.308367,-83.692905,284.6,12.5,12,09,0xc264a004,1.3,2.3,2.7,WGS 84

VI,09:15:16.264,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:15:16.297,4.8,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0002,-0.0024,0.0003

VI,09:15:16.298,,,,,,,,,,,,,40.00,,,,,,,

VI,09:15:16.339,,,,,,,,,,,,,,,,,142.19,,,,

VI,09:15:16.379,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:16.379,,,,,5.40,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:16.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:15:16.551,FID,10000,10000,SAMPLE,-6.0,,,

HUMID,09:15:16.616,99.8,32

FLOW,09:15:16.616,161.4,160.3,0.147051,73.1,1,3,1,0.425049,0.428060,0.430685,0.181006,14.278019,97.372978,25.0,34.8,35.3,160.7702,0.6005,0.000000

VI,09:15:16.627,,,,,,,,,,,,,,405.66,,,,,,

VI,09:15:16.668,,,88.63,,,,,,,,,,,,,,,,,

VI,09:15:16.708,,,,,,1883.00,,,,,,,,,,,,,,

VI,09:15:16.748,,,,,,,17.39,,,,,,,,,,,,,

VI,09:15:16.788,,,,,,,,,57.83,,,,,,,,,,,,

AMBII,09:15:16.789,8.7,17.1,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:15:16.836,4.5,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0020,-0.0024,-0.0013

VI,09:15:16.837,,,,,,,,,,282.50,,,,,,,,,,,

SCB,09:15:16.944,190,191,7.6,14, ,31,80,978,819,852,866,13.4,0.007,-5.000,0.008,0,0

AutoZero,09:15:16.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:16.978,,,,,,,,,,,,,42.00,,,,,,,

VI,09:15:17.019,,,,,,,,,,,,,,,,,158.00,,,,

VI,09:15:17.062,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:17.122,195.7,194.9,0.206482,71.0,1,3,1,0.607318,0.609339,0.615421,0.181006,14.188229,97.372978,25.0,34.7,35.3,195.3006,0.5990,0.000000

AMBII,09:15:17.166,,,0.016,160,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:17.221,2,20170526,13:14:47,42.308385,-83.692992,284.4,14.0,12,10,0xd264a004,1.3,2.3,2.7,WGS 84

VI,09:15:17.265,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:15:17.301,4.7,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0002,-0.0024,0.0003

Status,09:15:17.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:15:17.507,,,83.92,,,,,,,,,,,,,,,,,

VI,09:15:17.549,,,,,,1603.50,,,,,,,,,,,,,,,

VI,09:15:17.587,,,,,,,19.87,,,,,,,,,,,,,,

AMBII,09:15:17.573,,,,,4.78,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:17.628,,,,,,,,49.11,,,,,,,,,,,,,

VI,09:15:17.669,,,,,,,,,,283.10,,,,,,,,,,,

FLOW,09:15:17.738,197.6,197.6,0.202562,68.4,1,3,1,0.609025,0.614540,0.617318,0.181006,14.098424,97.372978,25.0,34.8,35.3,197.3168,0.5989,0.000000

NDUV,09:15:17.796,4.6,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0015,-0.0024,-0.0009

VI,09:15:17.907,,,,,,,,,,,,,42.00,,,,,,,

SCB,09:15:17.956,190,191,7.7,14, ,31,80,978,817,852,867,13.5,0.006,-5.000,0.007,0,0

VI,09:15:17.957,,,,,,,,,,,,,,,,,158.78,,,,

HUMID,09:15:17.980,100,32

VI,09:15:17.999,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:17.958,8.4,16.6,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:18.233,2,20170526,13:14:48,42.308392,-83.693092,284.4,15.9,12,10,0xd264a004,1.3,2.2,2.7,WGS 84

VI,09:15:18.242,,,,,,,,,383.40,,,,,,,,,,,

FID,09:15:17.562,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:15:18.263,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,09:15:18.278,,,,,,1626.50,,,,,,,,,,,,,,,

VI,09:15:18.278,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:15:18.310,4.7,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,0.0000,-0.0023,0.0006

VI,09:15:18.318,,,,,,,21.73,,,,,,,,,,,,,

FLOW,09:15:18.318,192.1,191.8,0.192107,69.5,1,3,1,0.573572,0.576835,0.580836,0.181006,14.322921,97.372978,25.0,34.8,35.3,191.7163,0.5991,0.000000

VI,09:15:18.361,,,,,,,,49.63,,,,,,,,,,,,,

VI,09:15:18.399,,,,,,,,,,333.25,,,,,,,,,,,

AMBII,09:15:18.376,,,0.017,170,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:18.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:15:18.637,,,,,,,,,,,,,40.00,,,,,,,,

VI,09:15:18.679,,,,,,,,,,,,,,,,,,155.28,,,,

VI,09:15:18.728,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:18.805,5.3,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0018,-0.0024,-0.0012

AMBII,09:15:18.805,,,,,6.41,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:18.869,,,,,,,,,,,208.00,,,,,,,,,

VI,09:15:18.907,,,80.39,,,,,,,,,,,,,,,,,

FLOW,09:15:18.937,192.8,191.8,0.202561,72.0,1,3,1,0.586945,0.591137,0.594699,0.181006,14.412726,97.359463,25.0,34.7,35.3,192.4182,0.5991,0.000000

VI,09:15:18.947,,,,,,1756.00,,,,,,,,,,,,,,

SCB,09:15:18.957,191,191,7.6,14, ,32,80,978,819,852,867,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:15:18.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:18.997,,,,,,,23.60,,,,,,,,,,,,,

VI,09:15:19.037,,,,,,,,45.13,,,,,,,,,,,,,

VI,09:15:19.079,,,,,,,,,,283.80,,,,,,,,,,,

FID,09:15:19.091,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:15:19.183,9.0,17.7,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:19.223,2,20170526,13:14:49,42.308398,-83.693195,284.4,19.1,12,09,0xd260a004,1.0,1.7,1.9,WGS 84

VI,09:15:19.282,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:15:19.300,5.2,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0010,-0.0024,-0.0004

VI,09:15:19.317,,,,,,,,,,,,,20.00,,,,,,,,

HUMID,09:15:19.360,100,32

VI,09:15:19.360,,,,,,,,,,,,,,,,,,144.78,,,,

VI,09:15:19.400,,,,,,,,,,,,,,,,,,,0,,,

Status,09:15:19.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,769

FLOW,09:15:19.532,192.8,191.1,0.193414,74.6,1,3,1,0.575962,0.584636,0.583609,0.181006,14.367824,97.325684,25.0,34.8,35.3,192.4134,0.5991,0.000000

AMBII,09:15:19.604,,,0.016,160,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:15:19.792,5.2,-4.2,-4.2,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0014,-0.0024,-0.0009

VI,09:15:19.848,,,33.73,,,,,,,,,,,,,,,,,,

VI,09:15:19.888,,,,,,1683.00,,,,,,,,,,,,,,,

VI,09:15:19.927,,,,,,,24.84,,,,,,,,,,,,,,

SCB,09:15:19.938,191,191,7.7,14, ,32,80,978,817,852,867,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:15:19.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:19.968,,,,,,,,21.41,,,,,,,,,,,,

VI,09:15:20.009,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,09:15:19.968,,,,,9.67,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:20.037,173.3,171.3,0.151595,76.2,1,3,1,0.440579,0.448120,0.446146,0.181006,14.457628,97.372978,25.0,34.8,35.3,172.7130,0.5999,0.000000

FID,09:15:20.047,FID,10000,10000,SAMPLE,-4.0,,,

GPS,09:15:20.235,2,20170526,13:14:50,42.308397,-83.693313,284.5,21.7,12,09,0xd260a004,1.0,1.7,2.0,WGS 84

VI,09:15:20.255,,,,,,,,,,,,,,15.00,,,,,,,,

VI,09:15:20.300,,,,,,,,,,,,,,,,,,,,115.88,,,,

NDUV,09:15:20.301,4.6,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0009,-0.0023,-0.0005

VI,09:15:20.300,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:20.339,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:20.411,9.8,19.3,,,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:20.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:15:20.479,,,,,,,,,,,,,,,,,,,,,,33.73,

VI,09:15:20.517,,,53.73,,,,,,,,,,,,,,,,,,

VI,09:15:20.557,,,,,,1458.50,,,,,,,,,,,,,,,

FLOW,09:15:20.558,132.6,131.0,0.083016,76.2,1,3,1,0.283095,0.263057,0.287104,0.180192,14.412726,97.400009,25.0,34.9,35.3,131.6659,0.6022,0.000000

VI,09:15:20.597,,,,,,,25.46,,,,,,,,,,,,,

VI,09:15:20.637,,,,,,,,23.63,,,,,,,,,,,,

VI,09:15:20.679,,,,,,,,,,284.50,,,,,,,,,,,

HUMID,09:15:20.719,99.8,32

NDUV,09:15:20.800,5.6,-3.7,-3.7,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0011,-0.0006,-0.0023,-0.0003

AMBII,09:15:20.783,,,0.014,140,,11.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:15:20.552,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:15:20.906,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

VI,09:15:20.928,,,,,,,,,,,,,,17.00,,,,,,,,

SCB,09:15:20.939,191,191,7.7,14, ,32,80,978,818,853,868,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:15:20.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:20.969,,,,,,,,,,,,,,,,,,110.38,,,,

VI,09:15:21.009,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:21.140,122.0,120.4,0.057430,77.2,1,3,1,0.232975,0.209947,0.235462,0.175594,14.322921,97.400009,25.0,34.9,35.3,120.9606,0.6031,0.000000

AMBII,09:15:21.208,,,,,11.06,10.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:21.236,2,20170526,13:14:51,42.308395,-83.693447,284.5,24.3,12,09,0xd260a004,1.0,1.7,2.0,WGS 84

VI,09:15:21.258,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:15:21.298,,,55.29,,,,,,,,,,,,,,,,,,

NDUV,09:15:21.298,5.1,-2.0,-2.0,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0009,-0.0017,-0.0020,-0.0018

VI,09:15:21.338,,,,,,1496.00,,,,,,,,,,,,,,,

VI,09:15:21.338,1,,,,,,,,,,,,,,,,,,,,,

VI,09:15:21.378,,,,,,,26.08,,,,,,,,,,,,,

VI,09:15:21.418,,,,,,,,22.38,,,,,,,,,,,,

Status,09:15:21.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,159

VI,09:15:21.458,,,,,,,,,,283.80,,,,,,,,,,,

FID,09:15:21.553,FID,10000,10000,SAMPLE,-8.0,,,

AMBII,09:15:21.563,10.1,20.0,,,,8.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:21.697,,,,,,,,,,,,,14.00,,,,,,,

VI,09:15:21.739,,,,,,,,,,,,,,,,,,,106.88,,,,

FLOW,09:15:21.739,104.9,103.4,0.044955,77.7,1,3,1,0.173925,0.147177,0.175248,0.151586,14.457628,97.379738,25.0,34.9,35.3,103.6447,0.6049,0.000000

VI,09:15:21.779,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:21.808,6.1,-1.0,-1.0,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0007,-0.0002,-0.0020,-0.0004

SCB,09:15:21.937,191,191,7.7,14, ,32,80,978,820,853,868,13.4,0.006,-5.000,0.008,0,0

AMBII,09:15:21.982,,,0.012,120,,7.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:15:22.086,100,32

GPS,09:15:22.237,2,20170526,13:14:52,42.308390,-83.693602,284.0,26.2,12,10,0xd264a004,1.4,2.0,2.5,WGS 84

FLOW,09:15:22.239,92.1,90.9,0.035929,77.2,1,3,1,0.132540,0.110940,0.132753,0.127630,14.412726,97.379738,25.0,34.9,35.3,90.8173,0.6066,0.000000

VI,09:15:22.241,,,56.08,,,,,,,,,,,,,,,,,,

VI,09:15:22.277,,,,,,1533.00,,,,,,,,,,,,,,,

NDUV,09:15:22.307,5.6,-0.1,-0.1,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0019,-0.0014

VI,09:15:22.316,,,,,,,26.70,,,,,,,,,,,,,

VI,09:15:22.359,,,,,,,,22.44,,,,,,,,,,,,

VI,09:15:22.359,1,,,,,,,,,,,,,,,,,,,,,

VI,09:15:22.399,,,,,,,,,,283.80,,,,,,,,,,,

AMBII,09:15:22.380,,,,,11.56,7.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:22.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:15:22.547,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:15:22.639,,,,,,,,,,,,,,12.00,,,,,,,,

VI,09:15:22.679,,,,,,,,,,,,,,,,,,,105.78,,,,

VI,09:15:22.719,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:22.809,6.6,0.9,0.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0005,0.0001,-0.0019,-0.0003

AMBII,09:15:22.798,10.2,20.2,,,,6.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:22.831,88.4,87.2,0.026167,77.7,1,3,1,0.119453,0.110080,0.118251,0.118181,14.502523,97.413521,25.0,35.0,35.3,87.0643,0.6072,0.000000

VI,09:15:22.869,,,,,,,,,358.40,,,,,,,,,,,,

VI,09:15:22.907,,,,,,1558.50,,,,,,,,,,,,,,,

SCB,09:15:22.939,191,190,7.7,14, ,32,80,978,820,853,867,13.4,0.005,-5.000,0.008,0,0

VI,09:15:22.947,,,,,,,27.32,,,,,,,,,,,,,

AutoZero,09:15:22.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:22.987,,,,,,,,20.66,,,,,,,,,,,,

VI,09:15:23.029,,,,,,,,,,321.45,,,,,,,,,,,

VI,09:15:23.167,,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:15:23.209,,,,,,,,,,,,,,,,,,,105.50,,,,

AMBII,09:15:23.172,,,0.011,110,,6.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:23.238,2,20170526,13:14:53,42.308390,-83.693753,283.8,27.0,12,10,0xd264a004,1.5,1.0,2.5,WGS 84

VI,09:15:23.249,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:23.304,6.6,1.5,1.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0006,-0.0013,-0.0021,-0.0017

FLOW,09:15:23.346,84.9,83.8,0.028475,77.2,1,3,1,0.108809,0.096394,0.108365,0.108803,14.592321,97.413525,25.0,34.9,35.3,83.5514,0.6078,0.000000

Status,09:15:23.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,760

VI,09:15:23.454,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:15:23.458,99.8,32

VI,09:15:23.488,,,,,,,,,,,125.00,,,,,,,,,

VI,09:15:23.535,,,21.57,,,,,,,,,,,,,,,,,

VI,09:15:23.577,,,,,,1567.00,,,,,,,,,,,,,,,

AMBII,09:15:23.568,,,,,10.88,5.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:23.617,,,,,,,27.95,,,,,,,,,,,,,

FID,09:15:23.645,FID,10000,10000,SAMPLE,-9.0,195,1,FID lit and ready for use

VI,09:15:23.660,,,,,,,,19.13,,,,,,,,,,,,

VI,09:15:23.698,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,09:15:23.802,7.0,1.6,1.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0006,-0.0005,-0.0020,-0.0009

FLOW,09:15:23.855,81.4,80.3,0.032671,77.2,1,3,1,0.099531,0.085377,0.099862,0.099925,14.457628,97.440544,25.0,34.9,35.3,80.0355,0.6084,0.000000

VI,09:15:23.938,,,,,,,,,,,,,1.00,,,,,,,

SCB,09:15:23.943,191,190,7.7,14, ,32,80,978,820,854,868,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:15:23.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:23.979,,,,,,,,,,,,,,,,,102.78,,,,

AMBII,09:15:23.965,10.1,19.9,,,,5.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:24.019,,,,,,,,,,,,,,,,,,,0,,,

FID,09:15:24.086,FID,10000,10000,SAMPLE,-8.0,,,

GPS,09:15:24.239,2,20170526,13:14:54,42.308388,-83.693912,283.7,28.0,12,10,0xd264a004,1.7,1.1,2.6,WGS 84

VI,09:15:24.278,,,21.96,,,,,,,,,,,,,,,,,

NDUV,09:15:24.338,6.5,1.6,1.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-0.0021,-0.0012

VI,09:15:24.339,,,,,,1563.50,,,,,,,,,,,,,,

VI,09:15:24.377,,,,,,,27.32,,,,,,,,,,,,,

AMBII,09:15:24.377,,,0.012,120,,5.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:24.427,,,,,,,,16.94,,,,,,,,,,,,

Status,09:15:24.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,567

FLOW,09:15:24.460,79.2,78.2,0.029497,76.2,1,3,1,0.093518,0.084077,0.093838,0.094055,14.457621,97.440552,25.0,35.0,35.3,77.7705,0.6089,0.000000

VI,09:15:24.469,,,,,,,,,,284.50,,,,,,,,,,,

VI,09:15:24.469,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:24.707,,,,,,,,,,,,,2.00,,,,,,,

VI,09:15:24.755,,,,,,,,,,,,,,,,,101.50,,,,

VI,09:15:24.798,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:24.799,7.0,1.5,1.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0007,-0.0007,-0.0022,-0.0007

AMBII,09:15:24.779,,,,,8.74,5.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:15:24.845,99.7,32.1

SCB,09:15:24.937,191,190,7.7,14, ,32,80,978,818,853,868,13.4,0.006,-5.000,0.009,0,0

VI,09:15:25.038,,,,,,,,,,,,,,,,,,,,,58.82,

FID,09:15:25.043,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,09:15:25.054,75.4,74.5,0.024830,76.7,1,3,1,0.084275,0.084077,0.084779,0.084971,14.547419,97.406765,25.0,35.0,35.3,73.9793,0.6097,0.000000

VI,09:15:25.077,,,38.82,,,,,,,,,,,,,,,,,

VI,09:15:25.117,,,,,,1579.00,,,,,,,,,,,,,,

VI,09:15:25.157,,,,,,,27.95,,,,,,,,,,,,,

VI,09:15:25.197,,,,,,,,18.69,,,,,,,,,,,,,

AMBII,09:15:25.175,9.6,19.0,,,,5.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:25.230,2,20170526,13:14:55,42.308390,-83.694072,283.5,28.7,12,10,0xd264a004,1.7,1.5,2.9,WGS 84

VI,09:15:25.238,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,09:15:25.307,6.6,1.1,1.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0011,-0.0024,-0.0010

VI,09:15:25.388,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:15:25.429,,,,,,,,,,,,,,,,,,101.69,,,,

Status,09:15:25.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

VI,09:15:25.469,,,,,,,,,,,,,,,,,,,0,,,

VI,09:15:25.469,1,,,,,,,,,,,,,,,,,,,,

FID,09:15:25.562,FID,10000,10000,SAMPLE,-7.0,,,

AMBII,09:15:25.574,,,0.015,150,,6.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:25.639,73.1,72.2,0.027955,77.2,1,3,1,0.079522,0.082946,0.080188,0.080262,14.457628,97.433792,25.0,35.0,35.3,71.6528,0.6103,0.000000

VI,09:15:25.708,,,28.24,,,,,,,,,,,,,,,,,

VI,09:15:25.756,,,,,,1559.50,,,,,,,,,,,,,,,

VI,09:15:25.797,,,,,,,,27.32,,,,,,,,,,,,,

NDUV,09:15:25.798,6.4,0.1,0.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0009,-0.0020,-0.0023,-0.0018

VI,09:15:25.844,,,,,,,,,,18.49,,,,,,,,,,,,,

VI,09:15:25.879,,,,,,,,,,,,,283.80,,,,,,,,,,,

SCB,09:15:25.943,191,190,7.7,14, ,32,80,978,820,853,868,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:15:25.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:15:25.983,,,,,7.95,7.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:26.117,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:15:26.160,,,,,,,,,,,,,,,,,,101.88,,,,

HUMID,09:15:26.198,99.8,32.1

VI,09:15:26.198,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:15:26.231,2,20170526,13:14:56,42.308388,-83.694230,283.2,28.8,12,10,0xd264a004,1.8,1.0,2.5,WGS 84

FLOW,09:15:26.243,71.8,70.9,0.038751,76.2,1,3,1,0.077295,0.081815,0.078221,0.077590,14.457628,97.427040,25.0,35.0,35.3,70.2973,0.6106,0.000000

FID,09:15:26.265,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

NDUV,09:15:26.301,6.7,-0.4,-0.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0008,-0.0025,-0.0004

AMBII,09:15:26.402,9.4,18.6,,,,8.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:26.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

FID,09:15:26.561,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:15:26.605,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:26.647,,,25.49,,,,,,,,,,,,,,,,,,

VI,09:15:26.687,,,,,,1576.00,,,,,,,,,,,,,,,

VI,09:15:26.737,,,,,,,27.95,,,,,,,,,,,,,,

FLOW,09:15:26.748,72.0,71.1,0.041023,76.7,1,3,1,0.077741,0.081250,0.078855,0.077969,14.592321,97.413521,25.0,35.0,35.3,70.5301,0.6106,0.000000

VI,09:15:26.779,,,,,,,,19.02,,,,,,,,,,,,,

NDUV,09:15:26.803,5.8,-1.0,-1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0023,-0.0024,-0.0019

VI,09:15:26.821,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,09:15:26.779,,,0.016,160,,8.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:15:26.946,191,190,7.7,14, ,32,80,978,819,854,869,13.5,0.006,-5.000,0.007,0,0

AutoZero,09:15:26.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:26.977,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:15:27.019,,,,,,,,,,,,,,,,,,,101.78,,,,

VI,09:15:27.062,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:27.166,,,,,8.16,9.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:27.221,2,20170526,13:14:57,42.308387,-83.694388,283.1,28.9,12,10,0xd264a004,1.8,1.0,2.5,WGS 84

NDUV,09:15:27.301,6.7,-1.4,-1.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0002,-0.0026,0.0002

VI,09:15:27.309,,,,,,,,,295.50,,,,,,,,,,,,

FLOW,09:15:27.342,72.9,72.1,0.041023,75.7,1,3,1,0.079745,0.080685,0.081076,0.080007,14.727021,97.433792,25.0,35.0,35.3,71.4072,0.6103,0.000000

VI,09:15:27.352,,,,,,1560.50,,,,,,,,,,,,,,,

VI,09:15:27.387,,,,,,,27.32,,,,,,,,,,,,,,

VI,09:15:27.430,,,,,,,,16.08,,,,,,,,,,,,,

Status,09:15:27.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:15:27.469,,,,,,,,,,290.00,,,,,,,,,,,

FID,09:15:27.562,FID,10000,10000,SAMPLE,-5.0,,,

HUMID,09:15:27.571,100,32

AMBII,09:15:27.573,9.5,18.8,,,,9.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:27.672,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:27.707,,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:15:27.748,,,,,,,,,,,,,,,,,,,101.28,,,,

VI,09:15:27.792,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:27.793,5.6,-2.0,-2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0012,-0.0019,-0.0024,-0.0014

SCB,09:15:27.937,191,190,7.7,14, ,32,80,979,821,854,869,13.4,0.006,-5.000,0.008,0,0

FLOW,09:15:27.938,70.9,70.1,0.038751,76.2,1,3,1,0.074425,0.073902,0.075683,0.074655,14.

637216,97.433792,25.0,35.0,35.3,69.4103,0.6108,0.000000

AMBII,09:15:27.995,,,0.015,150,,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:28.038,,,,,,,,,,,78.00,,,,,,,,,

VI,09:15:28.077,,,0.78,,,,,,,,,,,,,,,,,,

VI,09:15:28.117,,,,,,1547.50,,,,,,,,,,,,,,

VI,09:15:28.160,,,,,,,27.32,,,,,,,,,,,,,

VI,09:15:28.198,,,,,,,,14.58,,,,,,,,,,,,

GPS,09:15:28.233,2,20170526,13:14:58,42.308385,-83.694547,283.0,28.9,12,09,0xc264a004,1.5,1.1,2.5,WGS 84

VI,09:15:28.240,,,,,,,,,,283.80,,,,,,,,,,,

NDUV,09:15:28.311,6.4,-2.1,-2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0002,-0.0027,0.0002

VI,09:15:28.388,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:15:28.388,,,,,7.82,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:28.431,,,,,,,,,,,,,,,,,,,100.69,,,,

Status,09:15:28.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:15:28.469,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:28.541,64.8,64.0,0.019341,76.2,1,3,1,0.061278,0.033111,0.062534,0.061987,14.906623,97.413521,25.0,35.1,35.3,63.2310,0.6126,0.000000

VI,09:15:28.672,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:15:28.798,5.5,-2.4,-2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0015,-0.0025,-0.0009

AMBII,09:15:28.776,9.4,18.6,,,,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:28.917,,,0.00,,,,,,,,,,,,,,,,,,

SCB,09:15:28.948,191,190,7.7,14, ,32,80,979,816,853,867,13.9,0.005,-5.000,0.007,0,0

HUMID,09:15:28.950,100,32

VI,09:15:28.957,,,,,,1515.50,,,,,,,,,,,,,,

AutoZero,09:15:28.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:28.997,,,,,,,26.70,,,,,,,,,,,,,

VI,09:15:29.037,,,,,,,,13.13,,,,,,,,,,,,

VI,09:15:29.081,,,,,,,,,,283.80,,,,,,,,,,,

FLOW,09:15:29.155,61.0,60.4,0.020890,74.6,1,3,1,0.054141,0.035671,0.054098,0.054653,14.592321,97.413525,25.0,35.1,35.3,59.4474,0.6138,0.000000

AMBII,09:15:29.179,,,0.014,140,,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:15:28.563,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:15:29.212,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

GPS,09:15:29.224,2,20170526,13:14:59,42.308382,-83.694705,282.9,29.0,12,09,0xc264a004,1.8,1.0,2.7,WGS 84

NDUV,09:15:29.300,6.3,-2.7,-2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0028,-0.0005

VI,09:15:29.317,,,,,,,,,,,,,1.00,,,,,,,

VI,09:15:29.360,,,,,,,,,,,,,,,,,,99.88,,,,

VI,09:15:29.398,,,,,,,,,,,,,,,,,,,0,,,

Status,09:15:29.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,561

FID,09:15:29.545,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:15:29.601,,,,,6.26,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:29.639,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:15:29.677,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:15:29.678,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:29.717,,,,,,1492.50,,,,,,,,,,,,,,,

FLOW,09:15:29.751,54.1,53.6,0.019458,75.1,1,3,1,0.045316,0.032661,0.042342,0.045840,14.502523,97.447304,25.0,35.0,35.3,52.4768,0.6167,0.000000

VI,09:15:29.767,,,,,,,26.08,,,,,,,,,,,,,

NDUV,09:15:29.806,5.2,-2.9,-2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0027,-0.0009

VI,09:15:29.807,,,,,,,,12.13,,,,,,,,,,,,

VI,09:15:29.849,,,,,,,,,,,283.80,,,,,,,,,,,

SCB,09:15:29.937,191,190,7.7,14, ,32,80,979,815,850,865,14.0,0.006,-5.000,0.007,0,0

AMBII,09:15:30.010,9.0,17.7,,,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:30.087,,,,,,,,,,,,,1.00,,,,,,,

VI,09:15:30.136,,,,,,,,,,,,,,,,,,99.59,,,,

VI,09:15:30.181,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:15:30.235,2,20170526,13:15:00,42.308378,-83.694858,282.9,28.5,12,09,0xc264a004,1.8,1.0,2.7,WGS 84

FLOW,09:15:30.255,52.2,51.6,0.021705,75.1,1,3,1,0.040726,0.033201,0.038313,0.041254,14.637223,97.427040,25.0,35.1,35.4,50.5044,0.6176,0.000000

NDUV,09:15:30.294,6.3,-3.0,-3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0024,-0.0028,-0.0018

HUMID,09:15:30.303,99.7,32

VI,09:15:30.417,,0,,,,,,,,,,,,,,,,,,

AMBII,09:15:30.384,,,0.013,130,,10.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:30.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,373

VI,09:15:30.462,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:15:30.497,,,,,,1451.50,,,,,,,,,,,,,,,

VI,09:15:30.537,,,,,,,25.46,,,,,,,,,,,,,

FID,09:15:30.565,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:30.577,,,,,,,,,11.80,,,,,,,,,,,,

VI,09:15:30.631,,,,,,,,,,,284.50,,,,,,,,,,,

VI,09:15:30.735,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:30.777,,,,,,,,,,,,,,1.00,,,,,,,

NDUV,09:15:30.807,5.0,-3.2,-3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0026,-0.0003

AMBII,09:15:30.777,,,,,5.20,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:30.829,,,,,,,,,,,,,,,,,,99.50,,,,

FLOW,09:15:30.829,49.6,49.1,0.018659,74.5,1,3,1,0.035512,0.023721,0.034312,0.036415,14.487558,97.431536,25.0,35.1,35.3,47.8666,0.6190,0.000000

VI,09:15:30.868,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:15:30.948,191,190,7.7,14, ,32,80,979,817,852,867,13.7,0.005,-5.000,0.007,0,0

AutoZero,09:15:30.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:15:31.176,8.8,17.3,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:31.225,2,20170526,13:15:01,42.308375,-83.695013,282.8,28.5,12,09,0xc264a004,1.8,1.0,2.7,WGS 84

NDUV,09:15:31.302,5.8,-3.3,-3.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0024,-0.0026,-0.0017

VI,09:15:31.307,,,0.00,,,,,,,,,,,,,,,,,,

FLOW,09:15:31.354,,,,,0,3,1,,,,,,,,,,,

VI,09:15:31.355,,,,,,1419.50,,,,,,,,,,,,,,,

VI,09:15:31.397,,,,,,,24.84,,,,,,,,,,,,,

VI,09:15:31.437,,,,,,,,11.22,,,,,,,,,,,,

Status,09:15:31.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

VI,09:15:31.480,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,09:15:31.577,,,0.015,150,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:15:31.673,99.8,32

VI,09:15:31.717,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:15:31.761,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:15:31.761,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:31.798,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:31.799,4.6,-3.4,-3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0002,-0.0025,0.0004

FID,09:15:31.577,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:15:31.885,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

SCB,09:15:31.937,191,190,7.7,14, ,32,80,979,823,854,868,13.5,0.005,-5.000,0.007,0,0

FLOW,09:15:31.942,45.6,45.3,0.019301,73.1,1,3,1,0.029329,0.009068,0.028684,0.029804,14.547419,97.427040,25.0,35.1,35.3,43.8898,0.6213,0.000000

AMBII,09:15:32.002,,,,,4.60,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:32.049,,,,,,,,,240.00,,,,,,,,,,,

VI,09:15:32.087,,,,,,1371.50,,,,,,,,,,,,,,,

VI,09:15:32.127,,,,,,,24.22,,,,,,,,,,,,,

VI,09:15:32.167,,,,,,,,10.77,,,,,,,,,,,,

VI,09:15:32.208,,,,,,,,,,261.90,,,,,,,,,,,

GPS,09:15:32.237,2,20170526,13:15:02,42.308377,-83.695167,282.7,28.3,12,09,0xc264a004,1.5,1.1,2.6,WGS 84

NDUV,09:15:32.308,5.6,-3.7,-3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0020,-0.0026,-0.0013

AMBII,09:15:32.410,8.5,16.8,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:32.455,,,,,,,,,,,,,1.00,,,,,,,,

Status,09:15:32.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:15:32.498,,,,,,,,,,,,,,,,,,98.88,,,,

VI,09:15:32.540,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:32.541,44.7,44.3,0.022317,73.1,1,3,1,0.028432,0.017069,0.028235,0.028780,14.457628,97.447304,25.0,35.0,35.4,42.9546,0.6219,0.000000

FID,09:15:32.589,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:32.689,,,,,,,,,,,17.00,,,,,,,,,

VI,09:15:32.732,,,30.59,,,,,,,,,,,,,,,,,

VI,09:15:32.767,,,,,,1350.50,,,,,,,,,,,,,,

VI,09:15:32.768,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:32.807,,,,,,,23.60,,,,,,,,,,,,,

NDUV,09:15:32.809,5.7,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0008,-0.0027,-0.0001

AMBII,09:15:32.768,,,0.015,150,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:32.851,,,,,,,,17.61,,,,,,,,,,,,

VI,09:15:32.889,,,,,,,,,,,283.80,,,,,,,,,,

SCB,09:15:32.950,191,190,7.7,14, ,32,80,979,819,854,870,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:15:32.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:15:33.042,100,32

FLOW,09:15:33.042,51.7,51.3,0.031364,73.1,1,3,1,0.051682,0.056892,0.052410,0.051765,14.547419,97.400009,25.0,35.1,35.3,50.0265,0.6177,0.000000

VI,09:15:33.137,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:15:33.181,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,09:15:33.181,,,,,3.67,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:33.227,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:15:33.238,2,20170526,13:15:03,42.308377,-83.695295,282.6,26.8,12,09,0xc264a004,1.8,1.0,2.9,WGS 84

NDUV,09:15:33.304,5.6,-3.8,-3.8,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0020,-0.0025,-0.0013

Status,09:15:33.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:15:33.477,,,42.75,,,,,,,,,,,,,,,,,

VI,09:15:33.517,,,,,,1336.00,,,,,,,,,,,,,,

FLOW,09:15:33.546,66.6,66.2,0.023175,72.0,1,3,1,0.066030,0.060761,0.065450,0.066770,14.682118,97.433792,25.0,35.0,35.3,65.1007,0.6119,0.000000

FID,09:15:33.557,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:33.560,,,,,,,23.60,,,,,,,,,,,,,

VI,09:15:33.597,,,,,,,,18.33,,,,,,,,,,,,,

AMBII,09:15:33.568,8.1,15.9,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:33.639,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,09:15:33.802,5.5,-3.9,-3.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0003,-0.0026,0.0003

VI,09:15:33.854,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:33.896,,,,,,,,,,,,,,12.00,,,,,,,,

VI,09:15:33.940,,,,,,,,,,,,,,,,,,,,103.09,,,,

SCB,09:15:33.942,191,190,7.7,14, ,32,80,979,821,854,869,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:15:33.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:33.980,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:33.980,,,0.016,160,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:34.052,67.5,67.0,0.034631,72.0,1,3,1,0.068479,0.065658,0.068926,0.069061,14.637223,97.427040,25.0,35.0,35.3,65.9364,0.6116,0.000000

GPS,09:15:34.228,2,20170526,13:15:03,42.308377,-83.695295,282.6,26.5,12,09,0xc264a004,1.8,1.0,2.9,WGS 84

VI,09:15:34.228,,,,,,,,,,,,,,,,,,,,,,11.76,

VI,09:15:34.267,,,51.76,,,,,,,,,,,,,,,,,,

NDUV,09:15:34.305,5.3,-3.9,-3.9,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0011,-0.0025,-0.0004

VI,09:15:34.307,,,,,,1327.50,,,,,,,,,,,,,,,

VI,09:15:34.348,,,,,,,,23.60,,,,,,,,,,,,,

VI,09:15:34.387,,,,,,,,,20.24,,,,,,,,,,,,

AMBII,09:15:34.388,,,,,2.76,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:34.436,,,,,,,,,,283.80,,,,,,,,,,,

HUMID,09:15:34.439,100,32

Status,09:15:34.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FID,09:15:34.635,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

FLOW,09:15:34.657,71.6,71.2,0.044504,72.0,1,3,1,0.077666,0.076398,0.078842,0.078045,14.502523,97.420280,25.0,35.0,35.3,70.1437,0.6105,0.000000

VI,09:15:34.677,,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:15:34.718,,,,,,,,,,,,,,,,,,,,106.28,,,,

VI,09:15:34.761,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:34.800,5.5,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0021,-0.0026,-0.0014

AMBII,09:15:34.762,7.4,14.5,,,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:15:34.937,191,190,7.7,14, ,32,80,979,819,854,869,13.4,0.006,-5.000,0.008,0,0

VI,09:15:34.965,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:35.007,,,,194.00,,,,,,,,,,,,,,,,

FID,09:15:35.020,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:15:35.052,,,56.08,,,,,,,,,,,,,,,,,,

VI,09:15:35.087,,,,,,1336.00,,,,,,,,,,,,,,

VI,09:15:35.130,,,,,,,23.60,,,,,,,,,,,,,

VI,09:15:35.167,,,,,,,,19.94,,,,,,,,,,,,

VI,09:15:35.208,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,09:15:35.167,,,0.014,140,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:35.229,2,20170526,13:15:05,42.308373,-83.695583,282.3,26.5,12,09,0xc264a004,1.5,1.1,2.6,WGS 84

FLOW,09:15:35.262,74.3,73.9,0.046163,72.0,1,3,1,0.083155,0.082381,0.084462,0.083387,14.592321,97.406765,25.0,35.0,35.3,72.8500,0.6098,0.000000

NDUV,09:15:35.307,5.2,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0015,-0.0025,-0.0008

VI,09:15:35.447,,,,,,,,,,,,,12.00,,,,,,,

Status,09:15:35.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,362

VI,09:15:35.489,,,,,,,,,,,,,,,,,,,107.59,,,,

VI,09:15:35.537,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:15:35.546,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:15:35.636,,,,,1.93,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:15:35.790,99.7,32

VI,09:15:35.797,,,38.82,,,,,,,,,,,,,,,,,

NDUV,09:15:35.798,5.8,-4.0,-4.0,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0018,-0.0026,-0.0011

VI,09:15:35.843,,,,,,1332.00,,,,,,,,,,,,,,

FLOW,09:15:35.856,73.1,72.6,0.043865,72.6,1,3,1,0.079003,0.060900,0.078665,0.079373,14.682118,97.427040,25.0,35.0,35.3,71.6409,0.6101,0.000000

VI,09:15:35.877,,,,,,,23.60,,,,,,,,,,,,,

VI,09:15:35.917,,,,,,,,14.74,,,,,,,,,,,,

SCB,09:15:35.955,191,189,7.7,14, ,32,80,979,822,854,868,13.5,0.005,-5.000,0.008,0,0

AutoZero,09:15:35.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:35.962,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,09:15:35.966,6.6,13.1,,,,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:15:36.086,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:15:36.165,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:36.207,,,,,,,,,,,,,7.00,,,,,,,

GPS,09:15:36.230,2,20170526,13:15:06,42.308343,-83.695712,282.4,24.6,12,09,0xc264a004,1.1,1.3,2.7,WGS 84

VI,09:15:36.251,,,,,,,,,,,,,,,,,,,105.78,,,,

VI,09:15:36.291,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:36.308,5.5,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0026,-0.0025,-0.0019

AMBII,09:15:36.396,,,0.015,150,,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:36.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,163

FLOW,09:15:36.453,67.6,67.2,0.021018,72.0,1,3,1,0.067270,0.058615,0.066676,0.068106,14.547426,97.427040,25.0,35.0,35.3,66.1241,0.6116,0.000000

VI,09:15:36.529,,,,,,,,,261.20,,,,,,,,,,,,

VI,09:15:36.567,,,,,,1325.00,,,,,,,,,,,,,,,

VI,09:15:36.606,,,,,,,23.60,,,,,,,,,,,,,,

VI,09:15:36.646,,,,,,,,18.16,,,,,,,,,,,,,

VI,09:15:36.688,,,,,,,,,,272.85,,,,,,,,,,,

NDUV,09:15:36.793,5.6,-4.1,-4.1,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,0.0003,-0.0025,0.0010

AMBII,09:15:36.780,,,,,1.27,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:15:36.943,191,189,7.7,14, ,32,80,979,821,854,869,13.4,0.005,-5.000,0.008,0,0

VI,09:15:36.944,,,,,,,,,,,,,,9.00,,,,,,,,

FLOW,09:15:36.956,66.4,66.0,0.030275,72.6,1,3,1,0.065728,0.065116,0.066068,0.066153,14.547426,97.400009,25.0,35.0,35.3,64.9127,0.6119,0.000000

AutoZero,09:15:36.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:36.982,,,,,,,,,,,,,,,,,,,105.78,,,,

VI,09:15:37.021,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:15:37.154,99.7,32

VI,09:15:37.169,,,,,,,,,,,108.00,,,,,,,,,

VI,09:15:37.169,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:37.207,,,47.45,,,,,,,,,,,,,,,,,,

AMBII,09:15:37.169,6.8,13.5,,,,17.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:37.231,2,20170526,13:15:07,42.308298,-83.695832,282.4,24.6,12,09,0xc264a004,1.2,1.5,2.8,WGS 84

VI,09:15:37.253,,,,,,1325.00,,,,,,,,,,,,,,,

VI,09:15:37.287,,,,,,,23.60,,,,,,,,,,,,,,

NDUV,09:15:37.299,4.8,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0016,-0.0024,-0.0010

VI,09:15:37.330,,,,,,,,,17.88,,,,,,,,,,,,

VI,09:15:37.368,,,,,,,,,,,285.20,,,,,,,,,,,

FID,09:15:37.077,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:15:37.440,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

Status,09:15:37.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:15:37.541,68.3,67.9,0.036810,72.6,1,3,1,0.070494,0.075951,0.071358,0.070722,14.457628,97.413521,25.0,35.0,35.3,66.8284,0.6114,0.000000

VI,09:15:37.607,,,,,,,,,,,,,10.00,,,,,,,

AMBII,09:15:37.572,,,0.014,140,,18.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:37.648,,,,,,,,,,,,,,,,,106.00,,,,

VI,09:15:37.688,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:37.793,5.6,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0010,-0.0026,-0.0003

SCB,09:15:37.954,191,189,7.7,14, ,32,80,979,820,854,870,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:15:37.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:15:37.968,,,,,1.50,18.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:15:38.068,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:15:38.133,,,49.02,,,,,,,,,,,,,,,,,

FLOW,09:15:38.144,71.2,70.8,0.038183,72.0,1,3,1,0.076133,0.082946,0.077015,0.076388,14.457621,97.400009,25.0,35.0,35.3,69.6924,0.6106,0.000000

VI,09:15:38.166,,,,,,1334.00,,,,,,,,,,,,,,

VI,09:15:38.206,,,,,,,23.60,,,,,,,,,,,,,

VI,09:15:38.207,1,,,,,,,,,,,,,,,,,,,

GPS,09:15:38.232,2,20170526,13:15:08,42.308240,-83.695943,282.4,24.7,12,09,0xc264a004,1.5,1.0,3.0,WGS 84

VI,09:15:38.252,,,,,,,,17.91,,,,,,,,,,,,

VI,09:15:38.288,,,,,,,,,,285.20,,,,,,,,,,,

NDUV,09:15:38.309,4.6,-4.1,-4.1,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0014,-0.0024,-0.0008

AMBII,09:15:38.393,7.3,14.4,,,,18.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:38.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,967

VI,09:15:38.529,,,,,,,,,,,,,9.00,,,,,,,

HUMID,09:15:38.529,100,32

VI,09:15:38.569,,,,,,,,,,,,,,,,,106.09,,,,

VI,09:15:38.608,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:38.740,72.1,71.7,0.041024,72.0,1,3,1,0.077988,0.082946,0.079046,0.078216,14.547419,97.440544,25.0,35.0,35.3,70.6740,0.6103,0.000000

NDUV,09:15:38.793,5.1,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,0.0000,-0.0025,0.0006

AMBII,09:15:38.793,,,0.015,150,,18.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:38.857,,,,,,,,,,,,,,,,,,,,,16.47,

VI,09:15:38.897,,,47.84,,,,,,,,,,,,,,,,,

SCB,09:15:38.945,191,189,7.7,14, ,32,80,979,818,852,867,13.9,0.005,-5.000,0.008,0,0

VI,09:15:38.946,,,,,,1338.00,,,,,,,,,,,,,,

VI,09:15:38.987,,,,,,,23.60,,,,,,,,,,,,,

VI,09:15:39.035,,,,,,,,17.86,,,,,,,,,,,,

VI,09:15:39.078,,,,,,,,,,285.80,,,,,,,,,,,

FID,09:15:39.058,FID,10000,10000,SAMPLE,-5.0,,,

GPS,09:15:39.222,2,20170526,13:15:09,42.308185,-83.696055,282.4,24.7,12,09,0xc264a004,1.4,1.3,3.1,WGS 84

AMBII,09:15:39.178,,,,,3.28,18.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:39.281,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:15:39.299,4.4,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0025,-0.0013

VI,09:15:39.316,,,,,,,,,,,,,9.00,,,,,,,,

FLOW,09:15:39.354,71.2,70.8,0.039887,72.0,1,3,1,0.075836,0.080685,0.076888,0.076034,14.547419,97.433792,25.0,35.0,35.3,69.7128,0.6106,0.000000

VI,09:15:39.360,,,,,,,,,,,,,,,,,,106.09,,,,

VI,09:15:39.398,,,,,,,,,,,,,,,,,,,0,,,

Status,09:15:39.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,768

AMBII,09:15:39.563,9.3,18.3,,,,18.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:39.637,,,,,,,,,,,57.20,,,,,,,,,,

VI,09:15:39.676,,,47.45,,,,,,,,,,,,,,,,,,

VI,09:15:39.716,,,,,,1346.00,,,,,,,,,,,,,,

VI,09:15:39.766,,,,,,,23.60,,,,,,,,,,,,,,

NDUV,09:15:39.805,4.7,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0012,-0.0025,-0.0005

VI,09:15:39.806,,,,,,,,18.36,,,,,,,,,,,,,

VI,09:15:39.850,,,,,,,,,,285.20,,,,,,,,,,,

HUMID,09:15:39.893,99.7,32.1

SCB,09:15:39.956,191,189,7.7,14, ,32,80,979,817,851,866,14.0,0.005,-5.000,0.007,0,0

AutoZero,09:15:39.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:15:39.958,71.5,71.1,0.041023,72.6,1,3,3,0.076504,0.080120,0.076444,0.075544,14.457621,97.440552,25.0,35.0,35.4,70.0556,0.6105,0.000000

AMBII,09:15:39.988,,,0.016,160,,18.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:15:39.552,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:15:40.091,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

VI,09:15:40.097,,,,,,,,,,,,,10.00,,,,,,,,

VI,09:15:40.141,,,,,,,,,,,,,,,,,,106.50,,,,

VI,09:15:40.181,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:15:40.234,2,20170526,13:15:10,42.308107,-83.696140,282.9,24.5,12,09,0xc264a004,1.9,1.9,3.7,WGS 84

NDUV,09:15:40.304,4.0,-4.1,-4.1,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0004,-0.0025,0.0002

VI,09:15:40.384,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:15:40.384,,,,,5.48,17.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:40.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,561

FLOW,09:15:40.545,72.2,71.6,0.040455,73.1,1,3,3,0.078236,0.081250,0.045736,0.045421,14.502523,97.467575,25.0,35.0,35.4,70.6860,0.6104,0.000000

FID,09:15:40.546,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:40.630,,,50.59,,,,,,,,,,,,,,,,,,

VI,09:15:40.667,,,,,,1362.50,,,,,,,,,,,,,,

VI,09:15:40.707,,,,,,,23.60,,,,,,,,,,,,,

VI,09:15:40.751,,,,,,,,20.13,,,,,,,,,,,,

VI,09:15:40.788,,,,,,,,,,285.80,,,,,,,,,,,

NDUV,09:15:40.806,4.8,-4.2,-4.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0026,-0.0014

AMBII,09:15:40.789,10.3,20.3,,,,16.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:15:40.937,191,189,7.8,14, ,32,80,979,813,849,864,14.2,0.005,-5.000,0.007,0,0

VI,09:15:41.037,,,,,,,,,,,,,11.00,,,,,,,

VI,09:15:41.078,,,,,,,,,,,,,,,,,,107.00,,,,

VI,09:15:41.118,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:41.147,73.0,72.5,0.039887,73.1,1,3,3,0.080314,0.083511,0.007288,0.007331,14.592321,97.427032,25.0,35.0,35.4,71.5568,0.6102,0.000000

GPS,09:15:41.224,2,20170526,13:15:10,42.308107,-83.696140,282.9,25.0,12,09,0xc264a004,1.9,1.9,3.7,WGS 84

AMBII,09:15:41.224,,,0.015,150,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:15:41.265,100,32

VI,09:15:41.267,,,,,,,,,271.50,,,,,,,,,,,

NDUV,09:15:41.301,4.5,-4.2,-4.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0017,0.0000,-0.0026,0.0007

VI,09:15:41.307,,,,,,1378.00,,,,,,,,,,,,,,

VI,09:15:41.347,,,,,,,24.22,,,,,,,,,,,,,

VI,09:15:41.388,,,,,,,,19.99,,,,,,,,,,,,

VI,09:15:41.388,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:41.433,,,,,,,,,,279.00,,,,,,,,,,,

Status,09:15:41.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:15:41.558,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:41.577,,,,,,,,,,,,,11.00,,,,,,,

AMBII,09:15:41.577,,,,,6.41,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:41.631,,,,,,,,,,,,,,,,,,107.50,,,,

VI,09:15:41.668,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:41.752,75.5,75.0,0.043865,72.6,1,3,3,0.085609,0.085773,-0.000008,0.000016,14.637216,97.427032,25.0,35.0,35.4,74.0157,0.6096,0.000000

NDUV,09:15:41.799,4.6,-4.2,-4.2,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0025,-0.0012

VI,09:15:41.908,,,,,,,,,,,90.00,,,,,,,,,

SCB,09:15:41.948,191,189,7.7,14, ,32,80,979,818,849,864,14.1,0.005,-5.000,0.007,0,0

VI,09:15:41.949,,,51.37,,,,,,,,,,,,,,,,,

AutoZero,09:15:41.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:41.987,,,,,,1391.00,,,,,,,,,,,,,,

AMBII,09:15:41.987,10.4,20.5,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:42.027,,,,,,,24.22,,,,,,,,,,,,,

FID,09:15:42.049,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:42.067,,,,,,,,20.16,,,,,,,,,,,,

VI,09:15:42.111,,,,,,,,,,285.80,,,,,,,,,,,

GPS,09:15:42.225,2,20170526,13:15:12,42.307935,-83.696290,283.4,25.0,12,09,0xc264a004,3.1,1.0,3.7,WGS 84

NDUV,09:15:42.295,4.8,-4.3,-4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0001,-0.0026,0.0006

FLOW,09:15:42.346,77.4,76.9,0.043864,72.6,1,3,3,0.090038,0.085773,-0.000008,-0.000017,14.547419,97.447304,25.0,35.0,35.4,75.9739,0.6091,0.000000

VI,09:15:42.356,,,,,,,,,,,,,11.00,,,,,,,,

VI,09:15:42.398,,,,,,,,,,,,,,,,,,,108.09,,,,

VI,09:15:42.398,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:15:42.379,,,0.013,130,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:42.438,,,,,,,,,,,,,,,,,,,0,,,

Status,09:15:42.459,0,0,0,11001,0004140,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,09:15:42.643,100,32.1

VI,09:15:42.687,,,49.41,,,,,,,,,,,,,,,,,

VI,09:15:42.731,,,,,,1414.50,,,,,,,,,,,,,,

VI,09:15:42.767,,,,,,,24.84,,,,,,,,,,,,,

FID,09:15:42.797,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:15:42.807,,,,,,,,20.77,,,,,,,,,,,,

NDUV,09:15:42.808,4.7,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0015,-0.0026,-0.0007

AMBII,09:15:42.786,,,,,6.57,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:42.851,,,,,,,,,,286.50,,,,,,,,,,,

SCB,09:15:42.949,191,189,7.8,14, ,32,80,979,810,849,865,14.2,0.005,-5.000,0.006,0,0

FLOW,09:15:42.951,78.7,78.1,0.042160,73.1,1,3,3,0.093799,0.086903,0.000182,-0.000013,14.412726,97.440544,25.0,35.0,35.3,77.2786,0.6089,0.000000

FID,09:15:43.050,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:15:43.087,,,,,,,,,,,,,11.00,,,,,,,,

VI,09:15:43.136,,,,,,,,,,,,,,,,,,,108.59,,,,

VI,09:15:43.180,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:43.181,10.3,20.4,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.87

GPS,09:15:43.237,2,20170526,13:15:13,42.307853,-83.696368,283.5,25.0,12,09,0xc264a004,3.1,1.0,3.7,WGS 84

NDUV,09:15:43.295,4.7,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0001,-0.0026,0.0006

VI,09:15:43.421,,,,,,,,,,,,,,,,,,,,,14.12,

VI,09:15:43.421,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:15:43.455,80.2,79.6,0.043864,73.1,1,3,3,0.097263,0.094817,0.000055,-0.000001,14.502523,97.467575,25.0,35.0,35.4,78.8235,0.6085,0.000000

Status,09:15:43.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:15:43.458,,,50.59,,,,,,,,,,,,,,,,,,

VI,09:15:43.496,,,,,,1438.00,,,,,,,,,,,,,,,

VI,09:15:43.536,,,,,,,25.46,,,,,,,,,,,,,

VI,09:15:43.576,,,,,,,,21.16,,,,,,,,,,,,

FID,09:15:43.589,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:15:43.621,,,,,,,,,,286.50,,,,,,,,,,,

AMBII,09:15:43.577,,,0.013,130,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:43.767,,,,,,,,,,,,,12.00,,,,,,,

VI,09:15:43.808,,,,,,,,,,,,,,,,,,109.00,,,,

NDUV,09:15:43.809,4.3,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0025,-0.0004

VI,09:15:43.851,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:15:43.950,191,189,7.8,14, ,32,80,979,818,852,868,13.6,0.005,-5.000,0.007,0,0

AutoZero,09:15:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:15:43.966,81.1,80.5,0.045569,73.1,1,3,3,0.099514,0.099905,-0.000262,0.000003,14.727014,97.494606,25.0,35.0,35.4,79.7149,0.6084,0.000000

HUMID,09:15:43.998,100,32

AMBII,09:15:43.987,,,,,6.64,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:44.096,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:15:44.136,,,51.76,,,,,,,,,,,,,,,,,,

VI,09:15:44.176,,,,,,1449.00,,,,,,,,,,,,,,,

VI,09:15:44.217,,,,,,,25.46,,,,,,,,,,,,,

GPS,09:15:44.227,2,20170526,13:15:14,42.307752,-83.696405,283.9,25.5,12,09,0xc264a004,1.1,1.2,3.0,WGS 84

VI,09:15:44.257,,,,,,,,21.63,,,,,,,,,,,,

VI,09:15:44.300,,,,,,,,,,287.20,,,,,,,,,,,

NDUV,09:15:44.301,5.4,-4.4,-4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0022,-0.0027,-0.0014

AMBII,09:15:44.405,10.3,20.3,,,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:44.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,760

VI,09:15:44.504,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:44.538,,,,,,,,,,,,,13.00,,,,,,,,

FLOW,09:15:44.560,82.5,81.8,0.047274,73.6,1,3,3,0.103250,0.105558,-0.000262,0.000007,14.592321,97.454060,25.0,34.9,35.3,81.0823,0.6081,0.000000

VI,09:15:44.582,,,,,,,,,,,,,,,,,,109.78,,,,

VI,09:15:44.619,,,,,,,,,,,,,,,,,,,0,,,

FID,09:15:44.546,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,09:15:44.810,4.5,-4.5,-4.5,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0016,-0.0025,-0.0008

AMBII,09:15:44.799,,,0.013,130,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:44.877,,,52.16,,,,,,,,,,,,,,,,,

VI,09:15:44.917,,,,,,1480.00,,,,,,,,,,,,,,

SCB,09:15:44.942,191,189,7.7,14, ,32,79,979,820,854,869,13.4,0.005,-5.000,0.008,0,0

VI,09:15:44.957,,,,,,,26.08,,,,,,,,,,,,,

AutoZero,09:15:44.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:44.996,,,,,,,,22.02,,,,,,,,,,,,

VI,09:15:45.037,,,,,,,,,,287.20,,,,,,,,,,,

FLOW,09:15:45.063,84.5,83.9,0.054092,73.1,1,3,3,0.108496,0.109514,0.028580,0.027877,14.682118,97.447304,25.0,34.9,35.3,83.1819,0.6077,0.000000

VI,09:15:45.187,,,,,,,,,,,,,13.00,,,,,,,,

GPS,09:15:45.228,2,20170526,13:15:15,42.307647,-83.696427,284.1,26.1,12,09,0xc264a004,1.1,1.3,3.0,WGS 84

AMBII,09:15:45.189,,,,,6.78,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:45.231,,,,,,,,,,,,,,,,,,110.50,,,,

VI,09:15:45.268,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:45.305,5.0,-4.6,-4.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0025,0.0001

HUMID,09:15:45.370,100,32

Status,09:15:45.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:15:45.508,,,,,,,,,284.50,,,,,,,,,,,

VI,09:15:45.508,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:45.546,,,,,,1491.50,,,,,,,,,,,,,,

VI,09:15:45.586,,,,,,,26.08,,,,,,,,,,,,,

FID,09:15:45.058,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:15:45.602,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

AMBII,09:15:45.587,10.3,20.4,,,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:45.635,,,,,,,,22.33,,,,,,,,,,,,

FLOW,09:15:45.646,86.1,85.5,0.050115,73.1,1,3,3,0.112182,0.110080,0.087966,0.086884,14.592321,97.427040,25.0,34.9,35.3,84.7397,0.6074,0.000000

VI,09:15:45.680,,,,,,,,,,285.85,,,,,,,,,,,

NDUV,09:15:45.804,4.5,-4.7,-4.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0019,-0.0025,-0.0011

VI,09:15:45.917,,,,,,,,,,,,,12.00,,,,,,,,

SCB,09:15:45.954,191,189,7.7,14, ,32,79,979,819,854,870,13.4,0.005,-5.000,0.006,0,0

VI,09:15:45.961,,,,,,,,,,,,,,,,,,,110.78,,,,

AutoZero,09:15:45.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:45.998,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:45.976,,,0.014,140,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:15:46.064,FID,10000,10000,SAMPLE,-2.0,,,

GPS,09:15:46.238,2,20170526,13:15:16,42.307532,-83.696417,283.7,26.9,12,09,0xc264a004,1.3,1.6,3.1,WGS 84

VI,09:15:46.239,,,,,,,,,,,,89.00,,,,,,,,,

FLOW,09:15:46.251,86.6,85.9,0.046706,73.6,1,3,3,0.113568,0.113471,0.115058,0.113887,14.592321,97.487846,25.0,34.9,35.3,85.2666,0.6073,0.000000

VI,09:15:46.277,,,52.94,,,,,,,,,,,,,,,,,,

NDUV,09:15:46.328,5.0,-4.7,-4.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0015,-0.0025,-0.0007

VI,09:15:46.328,,,,,,1518.00,,,,,,,,,,,,,,,

VI,09:15:46.366,,,,,,,26.70,,,,,,,,,,,,,,

VI,09:15:46.406,,,,,,,,23.38,,,,,,,,,,,,,

AMBII,09:15:46.383,,,,,6.95,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:46.448,,,,,,,,,,287.20,,,,,,,,,,,

Status,09:15:46.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:15:46.556,1,,,,,,,,,,,,,,,,,,,,,

VI,09:15:46.596,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:15:46.638,,,,,,,,,,,,,,,,,,,111.38,,,,

VI,09:15:46.681,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:15:46.757,100,32.1

FLOW,09:15:46.759,87.7,86.9,0.050115,74.1,1,3,3,0.117428,0.117994,0.119055,0.117732,14.457628,97.440544,25.0,34.9,35.3,86.3622,0.6072,0.000000

NDUV,09:15:46.794,4.7,-4.7,-4.7,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0006,-0.0025,0.0000

AMBII,09:15:46.786,10.3,20.3,,,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:15:46.953,191,189,7.8,14, ,32,79,979,821,855,870,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:15:46.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:15:47.045,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:15:47.140,,,51.76,,,,,,,,,,,,,,,,,,

VI,09:15:47.177,,,,,,1532.00,,,,,,,,,,,,,,,

VI,09:15:47.217,,,,,,,26.70,,,,,,,,,,,,,,

GPS,09:15:47.219,2,20170526,13:15:17,42.307418,-

83.696402,283.4,27.3,12,09,0xc264a004,1.5,1.0,3.1,WGS 84

AMBII,09:15:47.177,,,0.014,140,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:47.260,89.6,88.9,0.054660,74.1,1,3,3,0.122228,0.124777,0.123877,0.122541,14.457628,97.400009,25.0,34.9,35.3,88.3224,0.6068,0.000000

VI,09:15:47.261,,,,,,,,23.41,,,,,,,,,,,,,

VI,09:15:47.302,,,,,,,,,,287.20,,,,,,,,,,,

NDUV,09:15:47.302,5.2,-4.7,-4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0018,-0.0025,-0.0011

Status,09:15:47.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:15:47.547,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:15:47.588,,,,,,,,,,,,,,,,,,111.78,,,,

VI,09:15:47.588,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:15:47.593,,,,,7.22,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:47.637,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:47.794,4.1,-4.6,-4.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0024,-0.0008

FLOW,09:15:47.868,90.5,89.7,0.056365,74.1,1,3,3,0.124603,0.128169,0.126415,0.124937,14.412726,97.413525,25.0,34.9,35.3,89.1797,0.6067,0.000000

VI,09:15:47.881,,,,,,,,,,,,,,,,,,,,,9.02,

VI,09:15:47.916,,,56.08,,,,,,,,,,,,,,,,,

SCB,09:15:47.956,191,189,7.8,14, ,32,79,979,820,855,869,13.3,0.005,-5.000,0.006,0,0

VI,09:15:47.961,,,,,,1548.00,,,,,,,,,,,,,,,

AutoZero,09:15:47.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:47.996,,,,,,,27.32,,,,,,,,,,,,,

AMBII,09:15:47.967,10.4,20.5,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:48.036,,,,,,,,27.24,,,,,,,,,,,,,

VI,09:15:48.080,,,,,,,,,,287.80,,,,,,,,,,,

HUMID,09:15:48.110,100,32

GPS,09:15:48.220,2,20170526,13:15:18,42.307307,-83.696395,283.1,27.5,12,09,0xc264a004,1.5,1.1,2.7,WGS 84

NDUV,09:15:48.297,4.8,-4.6,-4.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0005,-0.0024,0.0000

VI,09:15:48.317,,,,,,,,,,,,,19.00,,,,,,,,

VI,09:15:48.359,,,,,,,,,,,,,,,,,,114.78,,,,

VI,09:15:48.397,,,,,,,,,,,,,,,,,,,0,,,

FID,09:15:48.055,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:15:48.418,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

AMBII,09:15:48.398,,,0.013,130,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:48.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,969

FLOW,09:15:48.462,96.1,95.3,0.063459,74.1,1,3,1,0.143012,0.148081,0.145405,0.143378,14.367824,97.447308,25.0,34.9,35.3,94.8755,0.6059,0.000000

VI,09:15:48.601,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:48.638,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:15:48.677,,,67.45,,,,,,,,,,,,,,,,,,

VI,09:15:48.717,,,,,,1565.50,,,,,,,,,,,,,,

VI,09:15:48.757,,,,,,,27.32,,,,,,,,,,,,,

VI,09:15:48.797,,,,,,,,25.61,,,,,,,,,,,,

NDUV,09:15:48.797,3.9,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0024,-0.0011

AMBII,09:15:48.798,,,,,7.35,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:48.838,,,,,,,,,,288.60,,,,,,,,,,,

SCB,09:15:48.946,191,189,7.8,14, ,32,79,979,827,856,870,13.2,0.005,-5.000,0.006,0,0

FID,09:15:49.067,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:15:49.067,99.9,99.0,0.067085,74.1,1,3,1,0.151905,0.151685,0.154196,0.152429,14.547426,97.413521,25.0,34.9,35.3,98.6882,0.6053,0.000000

VI,09:15:49.076,,,,,,,,,,,,,18.00,,,,,,,

VI,09:15:49.118,,,,,,,,,,,,,,,,,116.19,,,,

VI,09:15:49.161,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:49.232,10.4,20.6,,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:15:49.233,2,20170526,13:15:19,42.307190,-83.696392,282.8,28.0,12,09,0xc264a004,1.5,1.3,2.8,WGS 84

NDUV,09:15:49.302,4.6,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0014,-0.0024,-0.0008

Status,09:15:49.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,759

HUMID,09:15:49.476,100,32.1

FID,09:15:49.545,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:15:49.606,,,54.12,,,,,,,,,,,,,,,,,,

VI,09:15:49.606,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:15:49.584,,,0.013,130,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:49.649,,,,,,1571.50,,,,,,,,,,,,,,

FLOW,09:15:49.661,97.0,96.0,0.047700,75.1,1,3,1,0.142376,0.137708,0.144188,0.142960,14.457621,97.433792,25.0,34.9,35.3,95.7505,0.6058,0.000000

VI,09:15:49.686,,,,,,,27.95,,,,,,,,,,,,,

VI,09:15:49.727,,,,,,,,,21.80,,,,,,,,,,,,

VI,09:15:49.767,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:15:49.804,4.7,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0026,-0.0011

SCB,09:15:49.937,191,189,7.7,14, ,32,79,979,822,855,869,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:15:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:50.006,,,,,,,,,,,,,11.00,,,,,,,

AMBII,09:15:49.971,,,,,7.50,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:50.055,,,,,,,,,,,,,,,,,113.69,,,,

VI,09:15:50.098,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:15:50.222,2,20170526,13:15:20,42.307070,-83.696388,282.7,28.5,12,09,0xc264a004,1.5,1.3,2.8,WGS 84

FLOW,09:15:50.258,92.5,91.6,0.046696,74.6,1,3,1,0.128645,0.112332,0.130893,0.130058,14.367824,97.460819,25.0,34.9,35.3,91.2263,0.6064,0.000000

NDUV,09:15:50.292,4.8,-4.6,-4.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0026,-0.0025,-0.0019

VI,09:15:50.338,,,,,,,,,304.60,,,,,,,,,,,

VI,09:15:50.377,,,,,,1572.50,,,,,,,,,,,,,,

VI,09:15:50.416,,,,,,,27.32,,,,,,,,,,,,,

AMBII,09:15:50.377,10.4,20.6,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:50.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,578

VI,09:15:50.460,,,,,,,,,22.77,,,,,,,,,,,,

VI,09:15:50.498,,,,,,,,,,296.60,,,,,,,,,,,

VI,09:15:50.701,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:50.736,,,,,,,,,,,,,11.00,,,,,,,

VI,09:15:50.778,,,,,,,,,,,,,,,,,112.88,,,,

NDUV,09:15:50.805,5.2,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0026,-0.0006

VI,09:15:50.827,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:50.778,,,0.014,140,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:15:50.849,100,32.1

FLOW,09:15:50.860,92.1,91.1,0.050241,75.7,1,3,1,0.128801,0.123804,0.130750,0.129788,14.682118,97.440552,25.0,34.9,35.3,90.8038,0.6065,0.000000

SCB,09:15:50.947,191,189,7.7,14, ,32,79,979,821,855,868,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:15:50.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:50.978,,,,,,,,,,,79.00,,,,,,,,,

VI,09:15:51.016,,,49.41,,,,,,,,,,,,,,,,,

VI,09:15:51.056,,,,,,1555.50,,,,,,,,,,,,,,

VI,09:15:51.096,,,,,,,27.32,,,,,,,,,,,,,

FID,09:15:50.541,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:15:51.097,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:15:51.136,,,,,,,,20.33,,,,,,,,,,,,

VI,09:15:51.180,,,,,,,,,,288.60,,,,,,,,,,,

GPS,09:15:51.234,2,20170526,13:15:21,42.306943,-83.696378,283.9,28.9,12,09,0xc264a004,2.0,2.2,3.6,WGS 84

AMBII,09:15:51.181,,,,,7.63,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.87

NDUV,09:15:51.304,4.7,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0024,-0.0005

VI,09:15:51.432,,,,,,,,,,,,,8.00,,,,,,,,

FLOW,09:15:51.454,91.1,90.0,0.046611,75.7,1,3,1,0.124343,0.111524,0.125400,0.125417,14.412726,97.467575,25.0,34.9,35.3,89.7377,0.6067,0.000000

Status,09:15:51.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,171

VI,09:15:51.467,,,,,,,,,,,,,,,,,111.09,,,,

VI,09:15:51.508,,,,,,,,,,,,,,,,,,0,,,

FID,09:15:51.552,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:15:51.613,10.4,20.6,,,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:51.711,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:15:51.796,5.0,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,0.0003,-0.0025,0.0010

VI,09:15:51.948,,,45.10,,,,,,,,,,,,,,,,,

SCB,09:15:51.948,191,189,7.7,14, ,32,79,979,824,856,869,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:15:51.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:51.986,,,,,,1555.50,,,,,,,,,,,,,,,

VI,09:15:52.027,,,,,,,27.32,,,,,,,,,,,,,,

AMBII,09:15:51.983,,,0.014,140,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:52.049,86.8,86.0,0.042369,74.6,1,3,1,0.112647,0.106658,0.112727,0.113767,14.457628,97.460819,25.0,34.9,35.3,85.4410,0.6073,0.000000

VI,09:15:52.066,,,,,,,,20.33,,,,,,,,,,,,,

FID,09:15:52.071,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:52.108,,,,,,,,,,289.30,,,,,,,,,,,

HUMID,09:15:52.215,100,32.1

GPS,09:15:52.225,2,20170526,13:15:22,42.306827,-83.696373,283.6,29.0,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

NDUV,09:15:52.293,4.6,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0018,-0.0024,-0.0012

VI,09:15:52.347,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:15:52.388,,,,,,,,,,,,,,,,,108.69,,,,

AMBII,09:15:52.388,,,,,7.90,10.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:52.434,,,,,,,,,,,,,,,,,,0,,,

Status,09:15:52.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:15:52.555,83.8,82.9,0.027444,75.7,1,3,1,0.104995,0.089927,0.105408,0.105985,14.592321,97.440552,25.0,34.9,35.3,82.4272,0.6079,0.000000

VI,09:15:52.580,,,,,,,,,,,,,,,,,,,,46.27,

VI,09:15:52.616,,,32.16,,,,,,,,,,,,,,,,,

VI,09:15:52.658,,,,,,1545.00,,,,,,,,,,,,,,

VI,09:15:52.696,,,,,,,27.32,,,,,,,,,,,,,

VI,09:15:52.736,,,,,,,,18.72,,,,,,,,,,,,

VI,09:15:52.736,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:52.780,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:15:52.808,5.2,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0003,-0.0026,0.0002

AMBII,09:15:52.781,10.5,20.8,,,,10.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:15:52.938,191,189,7.6,14, ,32,79,979,824,857,870,12.9,0.005,-5.000,0.007,0,0

VI,09:15:53.028,,,,,,,,,,,,,2.00,,,,,,,

VI,09:15:53.068,,,,,,,,,,,,,,,,,,106.28,,,,

FID,09:15:53.069,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:53.108,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:53.160,79.9,79.1,0.025763,75.1,1,3,1,0.095171,0.083458,0.095658,0.096058,14.547426,97.433792,25.0,34.9,35.3,78.5004,0.6087,0.000000

GPS,09:15:53.226,2,20170526,13:15:23,42.306707,-83.696370,283.4,29.1,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

AMBII,09:15:53.213,,,0.013,130,,10.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:15:53.294,3.8,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0012,-0.0024,-0.0006

VI,09:15:53.356,,,31.37,,,,,,,,,,,,,,,,,

VI,09:15:53.396,,,,,,1532.00,,,,,,,,,,,,,,

VI,09:15:53.436,,,,,,,26.70,,,,,,,,,,,,,

Status,09:15:53.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:15:53.476,,,,,,,,17.99,,,,,,,,,,,,

VI,09:15:53.521,,,,,,,,,,289.30,,,,,,,,,,,

HUMID,09:15:53.589,100,32.1

AMBII,09:15:53.600,,,,,8.53,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:53.666,,,,,,,,,,,,,3.00,,,,,,,

VI,09:15:53.707,,,,,,,,,,,,,,,,,,104.78,,,,

VI,09:15:53.752,,,,,,,,,,,,,,,,,,,0,,,

VI,09:15:53.752,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:15:53.765,76.5,75.8,0.026612,74.6,1,3,1,0.087224,0.063983,0.087790,0.088041,14.457628,97.454060,25.0,34.9,35.3,75.0573,0.6094,0.000000

NDUV,09:15:53.809,5.0,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0022,-0.0024,-0.0015

FID,09:15:53.611,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:15:53.905,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

SCB,09:15:53.937,191,189,7.7,14, ,32,79,979,825,858,871,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:15:53.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:15:54.029,10.7,21.1,,,,10.2,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.87

VI,09:15:54.196,,,40.39,,,,,,,,,,,,,,,,,,

VI,09:15:54.236,,,,,,1516.50,,,,,,,,,,,,,,,

GPS,09:15:54.237,2,20170526,13:15:24,42.306587,-83.696365,283.4,28.9,12,09,0xc264a004,1.4,1.0,2.4,WGS 84

VI,09:15:54.276,,,,,,,26.70,,,,,,,,,,,,,,

NDUV,09:15:54.304,4.1,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0004,-0.0023,0.0002

VI,09:15:54.316,,,,,,,,18.69,,,,,,,,,,,,

VI,09:15:54.357,,,,,,,,,,289.30,,,,,,,,,,,

FLOW,09:15:54.357,74.5,73.7,0.028962,74.6,1,3,1,0.082959,0.066938,0.083280,0.083361,14.547419,97.427040,25.0,34.9,35.3,73.0012,0.6099,0.000000

AMBII,09:15:54.445,,,0.012,120,,10.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:54.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,576

FID,09:15:54.535,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:15:54.597,,,,,,,,,,,,,2.00,,,,,,,

VI,09:15:54.641,,,,,,,,,,,,,,,,,,104.09,,,,

VI,09:15:54.680,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:15:54.798,5.3,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0025,-0.0006

AMBII,09:15:54.785,,,,,8.63,9.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:54.887,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:54.931,,,,,,,,,277.00,,,,,,,,,,,

SCB,09:15:54.942,191,189,7.7,14, ,32,79,979,824,859,871,12.9,0.005,-5.000,0.006,0,0

FLOW,09:15:54.953,72.3,71.6,0.026251,74.6,1,3,1,0.077815,0.063726,0.078132,0.078087,14.592321,97.474331,25.0,34.9,35.3,70.7845,0.6104,0.000000

HUMID,09:15:54.964,99.8,32.1

AutoZero,09:15:54.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:54.966,,,,,,1511.50,,,,,,,,,,,,,,,

VI,09:15:55.006,,,,,,,26.70,,,,,,,,,,,,,,

VI,09:15:55.050,,,,,,,,17.52,,,,,,,,,,,,

VI,09:15:55.088,,,,,,,,,,283.15,,,,,,,,,,,

GPS,09:15:55.217,2,20170526,13:15:25,42.306470,-83.696360,283.1,28.9,12,09,0xc264a004,1.6,1.5,2.9,WGS 84

AMBII,09:15:55.192,10.8,21.3,,,,9.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:15:55.291,4.4,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0023,-0.0024,-0.0017

VI,09:15:55.327,,,,,,,,,,,,,3.00,,,,,,,

VI,09:15:55.367,,,,,,,,,,,,,,,,,,103.50,,,,

VI,09:15:55.407,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:55.457,70.2,69.6,0.026250,74.1,1,3,1,0.073728,0.065375,0.074190,0.074053,14.592321,97.420280,25.0,34.9,35.3,68.7373,0.6109,0.000000

Status,09:15:55.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

FID,09:15:55.558,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:15:55.610,,,0.012,120,,9.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:55.655,,,,,,,,,,,72.00,,,,,,,,,

VI,09:15:55.696,,,37.65,,,,,,,,,,,,,,,,,

VI,09:15:55.736,,,,,,1492.50,,,,,,,,,,,,,,

VI,09:15:55.776,,,,,,,26.08,,,,,,,,,,,,,

NDUV,09:15:55.811,5.2,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0011,-0.0025,-0.0004

VI,09:15:55.816,,,,,,,,17.77,,,,,,,,,,,,

VI,09:15:55.858,,,,,,,,,,289.30,,,,,,,,,,,

SCB,09:15:55.952,191,189,7.6,14, ,32,80,979,827,860,873,12.8,0.007,-5.000,0.007,0,0

FLOW,09:15:55.960,69.9,69.2,0.024830,74.1,1,3,1,0.072842,0.065658,0.073352,0.073215,14.727014,97.400009,25.0,34.9,35.3,68.3512,0.6110,0.000000

AMBII,09:15:55.997,,,,,8.13,9.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:56.061,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:56.096,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:15:56.138,,,,,,,,,,,,,,,,,,103.28,,,,

VI,09:15:56.178,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:15:56.229,2,20170526,13:15:26,42.306353,-83.696352,283.2,29.1,12,09,0xc264a004,1.2,1.6,2.2,WGS 84

NDUV,09:15:56.299,5.0,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0026,-0.0025,-0.0020

HUMID,09:15:56.328,99.8,32

AMBII,09:15:56.373,10.6,21.0,,,,9.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:56.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,167

FLOW,09:15:56.460,69.4,68.7,0.032453,74.6,1,3,1,0.071870,0.072159,0.072744,0.072118,14.682118,97.447304,25.0,34.9,35.3,67.9068,0.6112,0.000000

FID,09:15:56.526,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:15:56.636,,,20.78,,,,,,,,,,,,,,,,,

VI,09:15:56.676,,,,,,1493.00,,,,,,,,,,,,,,

VI,09:15:56.716,,,,,,,26.08,,,,,,,,,,,,,

VI,09:15:56.756,,,,,,,,16.49,,,,,,,,,,,,

VI,09:15:56.797,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:15:56.798,4.9,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0005,-0.0024,0.0000

AMBII,09:15:56.779,,,0.013,130,,9.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:15:56.937,190,189,7.7,14, ,32,80,979,825,860,873,12.8,0.006,-5.000,0.006,0,0

AutoZero,09:15:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:15:57.041,,,,,,,,,,,,,3.00,,,,,,,

FID,09:15:57.041,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:15:57.054,67.9,67.3,0.036809,74.1,1,3,1,0.068882,0.073784,0.070008,0.069040,14.547419,97.467575,25.0,34.9,35.3,66.3613,0.6116,0.000000

VI,09:15:57.078,,,,,,,,,,,,,,,,,102.69,,,,

VI,09:15:57.078,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:57.117,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:15:57.230,2,20170526,13:15:27,42.306237,-83.696347,283.2,28.9,12,09,0xc264a004,1.2,1.6,2.2,WGS 84

AMBII,09:15:57.231,,,,,7.59,9.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:15:57.300,5.0,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0023,-0.0025,-0.0016

VI,09:15:57.378,,,,,,,,,,,,,,,,,,,,,45.88,

VI,09:15:57.416,,,34.90,,,,,,,,,,,,,,,,,,

Status,09:15:57.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:15:57.466,,,,,,1476.50,,,,,,,,,,,,,,,

VI,09:15:57.506,,,,,,,26.08,,,,,,,,,,,,,,

FID,09:15:57.538,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:15:57.547,,,,,,,,17.44,,,,,,,,,,,,

FLOW,09:15:57.560,67.4,66.8,0.034087,74.1,1,3,1,0.068005,0.071617,0.069279,0.068243,14.637216,97.460819,25.0,34.9,35.3,65.8916,0.6117,0.000000

VI,09:15:57.588,,,,,,,,,,289.30,,,,,,,,,,,

AMBII,09:15:57.589,10.5,20.7,,,,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:15:57.695,100,32.1

NDUV,09:15:57.791,5.3,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0013,0.0003,-0.0025,0.0010

VI,09:15:57.835,,,,,,,,,,,,,4.00,,,,,,,

VI,09:15:57.877,,,,,,,,,,,,,,,,,102.78,,,,

VI,09:15:57.917,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:15:57.956,190,189,7.7,14, ,32,80,979,824,859,872,13.0,0.005,-5.000,0.005,0,0

AutoZero,09:15:57.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:15:58.000,,,0.014,140,,9.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:15:58.055,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:15:58.067,,0,,,,,,,,,,,,,,,,,,

FLOW,09:15:58.068,68.0,67.4,0.036809,74.1,1,3,1,0.068906,0.071075,0.070069,0.069159,14.457628,97.454063,25.0,34.9,35.3,66.4410,0.6116,0.000000

VI,09:15:58.106,,,34.51,,,,,,,,,,,,,,,,,,

VI,09:15:58.106,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:58.152,,,,,,1482.50,,,,,,,,,,,,,,,

VI,09:15:58.186,,,,,,,26.70,,,,,,,,,,,,,,

GPS,09:15:58.231,2,20170526,13:15:28,42.306122,-83.696342,282.7,29.1,12,09,0xc264a004,1.5,1.9,2.6,WGS 84

VI,09:15:58.232,,,,,,,,17.19,,,,,,,,,,,,,

VI,09:15:58.267,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:15:58.308,4.9,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0025,-0.0006

AMBII,09:15:58.429,,,,,6.66,10.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:15:58.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,965

VI,09:15:58.506,,,,,,,,,,,,,3.00,,,,,,,,

VI,09:15:58.548,,,,,,,,,,,,,,,,,,102.69,,,,

VI,09:15:58.587,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:15:58.671,66.9,66.3,0.036265,74.1,1,3,1,0.066558,0.067283,0.067880,0.066847,14.547426,97.454063,25.0,34.9,35.3,65.4144,0.6119,0.000000

NDUV,09:15:58.790,4.5,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0024,-0.0005

AMBII,09:15:58.791,10.3,20.3,,,,10.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

SCB,09:15:58.937,191,189,7.6,14, ,32,80,979,822,857,871,13.1,0.007,-5.000,0.008,0,0

VI,09:15:59.034,,,33.33,,,,,,,,,,,,,,,,,,

HUMID,09:15:59.067,100,32.1

VI,09:15:59.076,,,,,,1481.00,,,,,,,,,,,,,,,

VI,09:15:59.116,,,,,,,26.08,,,,,,,,,,,,,,

VI,09:15:59.116,1,,,,,,,,,,,,,,,,,,,,

VI,09:15:59.156,,,,,,,,,16.97,,,,,,,,,,,,,

VI,09:15:59.200,,,,,,,,,,288.60,,,,,,,,,,,

GPS,09:15:59.232,2,20170526,13:15:29,42.306007,-83.696338,282.6,28.7,12,10,0xd264a004,1.3,1.9,2.6,WGS 84

AMBII,09:15:59.188,,,0.013,130,,10.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:15:59.276,66.0,65.6,0.028075,73.1,1,3,1,0.064541,0.062407,0.065446,0.065141,14.322921,97.433792,25.0,35.0,35.3,64.5137,0.6121,0.000000

NDUV,09:15:59.302,5.4,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0005,-0.0026,0.0001

FID,09:15:59.034,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:15:59.342,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:15:59.440,,,,,,,,,,,,,,1.00,,,,,,,,

Status,09:15:59.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:15:59.480,,,,,,,,,,,,,,,,,,102.50,,,,

VI,09:15:59.517,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:15:59.584,,,,,5.90,11.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:15:59.777,,,,,,,,,249.60,,,,,,,,,,,

NDUV,09:15:59.804,5.2,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0018,-0.0025,-0.0011

VI,09:15:59.816,,,,,,1448.50,,,,,,,,,,,,,,,

VI,09:15:59.857,,,,,,,25.46,,,,,,,,,,,,,,

FLOW,09:15:59.870,65.4,64.9,0.021541,73.6,1,3,1,0.062879,0.059157,0.063483,0.063555,14.502523,97.447304,25.0,34.9,35.3,63.8587,0.6123,0.000000

VI,09:15:59.896,,,,,,,,18.91,,,,,,,,,,,,,

VI,09:15:59.937,,,,,,,,,,269.45,,,,,,,,,,,

SCB,09:15:59.946,190,189,7.6,14, ,32,80,979,820,857,870,13.2,0.006,-5.000,0.008,0,0

AutoZero,09:15:59.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:15:59.991,9.9,19.6,,,,11.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:00.075,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:16:00.117,,,,,,,,,,,,,,,,,,,101.69,,,,

VI,09:16:00.117,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:00.160,,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:00.076,FID,10000,10000,SAMPLE,-1.0,,,

GPS,09:16:00.233,2,20170526,13:15:30,42.305892,-83.696335,282.5,28.3,12,09,0xd260a004,1.3,2.0,2.7,WGS 84

NDUV,09:16:00.302,5.1,-4.6,-4.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0003,-0.0025,0.0003

VI,09:16:00.401,,,,,,,,,,,76.00,,,,,,,,,

VI,09:16:00.436,,,32.94,,,,,,,,,,,,,,,,,,

HUMID,09:16:00.437,100,32.1

AMBII,09:16:00.409,,,0.014,140,,11.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:00.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,369

FLOW,09:16:00.464,64.7,64.2,0.028751,73.1,1,3,1,0.062348,0.062754,0.063468,0.062790,14.637223,97.440552,25.0,34.9,35.3,63.1196,0.6125,0.000000

VI,09:16:00.476,,,,,,1447.50,,,,,,,,,,,,,,,

VI,09:16:00.516,,,,,,,25.46,,,,,,,,,,,,,,

FID,09:16:00.541,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:16:00.559,,,,,,,,16.86,,,,,,,,,,,,,

VI,09:16:00.597,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:16:00.792,4.1,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0012,-0.0024,-0.0006

AMBII,09:16:00.786,,,,,5.40,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:00.836,,,,,,,,,,,,,3.00,,,,,,,,

VI,09:16:00.878,,,,,,,,,,,,,,,,,,,102.09,,,,

VI,09:16:00.917,,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:16:00.956,190,189,7.7,14, ,32,80,979,821,857,871,13.2,0.005,-5.000,0.007,0,0

FLOW,09:16:00.970,65.9,65.4,0.035023,73.1,1,3,1,0.064875,0.065874,0.066620,0.065119,14.

727014,97.420280,25.0,35.0,35.3,64.3325,0.6121,0.000000

FID,09:16:01.061,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:16:01.124,1,,,,,,,,,,,,,,,,,,,,

GPS,09:16:01.234,2,20170526,13:15:31,42.305778,-83.696332,282.3,28.1,12,09,0xd260a004,1.0,1.7,2.0,WGS 84

AMBII,09:16:01.234,9.8,19.3,,,,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:01.276,,,40.00,,,,,,,,,,,,,,,,,,

NDUV,09:16:01.311,5.8,-4.6,-4.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0024,-0.0027,-0.0017

VI,09:16:01.316,,,,,,1402.50,,,,,,,,,,,,,,,

VI,09:16:01.361,,,,,,,24.84,,,,,,,,,,,,,

VI,09:16:01.395,,,,,,,,16.94,,,,,,,,,,,,

VI,09:16:01.437,,,,,,,,,,289.30,,,,,,,,,,,

Status,09:16:01.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,170

FLOW,09:16:01.575,66.3,65.8,0.025897,73.1,1,3,1,0.065354,0.061324,0.066363,0.065533,14.547426,97.447304,25.0,34.9,35.3,64.7682,0.6120,0.000000

VI,09:16:01.586,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:01.630,,,,,,,,,,,,,,,,,102.19,,,,

AMBII,09:16:01.586,,,0.015,150,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:01.667,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:01.797,4.8,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0015,0.0003,-0.0025,0.0010

HUMID,09:16:01.804,99.8,32.1

VI,09:16:01.908,,,,,,,,,,,,,,,,,,,,40.00,

SCB,09:16:01.947,190,189,7.6,14, ,32,80,979,821,856,871,13.2,0.006,-5.000,0.008,0,0

VI,09:16:01.948,,,36.86,,,,,,,,,,,,,,,,,

FID,09:16:01.960,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

AutoZero,09:16:01.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:01.986,,,,,,1406.00,,,,,,,,,,,,,,,

AMBII,09:16:01.987,,,,,5.05,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:02.037,,,,,,,24.84,,,,,,,,,,,,,

VI,09:16:02.076,,,,,,,,16.47,,,,,,,,,,,,

FLOW,09:16:02.076,65.0,64.5,0.023523,73.1,1,3,1,0.063008,0.059114,0.063643,0.063142,14.367824,97.454063,25.0,34.9,35.3,63.4526,0.6124,0.000000

VI,09:16:02.117,,,,,,,,,,289.30,,,,,,,,,,,

VI,09:16:02.125,1,,,,,,,,,,,,,,,,,,,,

GPS,09:16:02.224,2,20170526,13:15:32,42.305668,-83.696327,282.2,27.5,12,09,0xd260a004,1.0,1.7,2.0,WGS 84

VI,09:16:02.256,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:02.297,,,,,,,,,,,,,,,,,102.28,,,,

NDUV,09:16:02.301,6.0,-4.6,-4.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0019,-0.0027,-0.0012

VI,09:16:02.338,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:16:02.433,9.6,19.0,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:02.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,14

VI,09:16:02.477,,,,163.40,,,,,,,,,,,,,,,,

VI,09:16:02.516,,,36.47,,,,,,,,,,,,,,,,,

VI,09:16:02.558,,,,,,1390.00,,,,,,,,,,,,,,

FID,09:16:02.559,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:02.596,,,,,,,24.22,,,,,,,,,,,,,

VI,09:16:02.636,,,,,,,,16.11,,,,,,,,,,,,

FLOW,09:16:02.664,64.3,63.8,0.035023,73.1,1,3,1,0.061369,0.059114,0.062184,0.061627,14.547426,97.460815,25.0,34.9,35.3,62.7314,0.6126,0.000000

VI,09:16:02.680,,,,,,,,,,288.60,,,,,,,,,,,

NDUV,09:16:02.800,5.0,-4.6,-4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0025,-0.0006

AMBII,09:16:02.782,,,0.014,140,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:02.915,,,,,,,,,,,,,4.00,,,,,,,

SCB,09:16:02.947,190,189,7.7,14, ,32,80,979,819,856,871,13.2,0.006,-5.000,0.007,0,0

VI,09:16:02.957,,,,,,,,,,,,,,,,,102.28,,,,

VI,09:16:02.997,,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:03.047,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:16:03.173,63.8,63.3,0.036069,73.1,1,3,1,0.060641,0.059114,0.061309,0.060892,14.547419,97.454063,25.0,35.0,35.3,62.2663,0.6128,0.000000

HUMID,09:16:03.174,100,32.1

VI,09:16:03.200,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:16:03.200,,,,,4.91,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

GPS,09:16:03.236,2,20170526,13:15:33,42.305560,-83.696325,281.8,26.9,12,09,0xd260a004,1.0,1.7,2.0,WGS 84

NDUV,09:16:03.302,5.7,-4.6,-4.6,1,44.3,1004,0x120a,1,3000,3000,500,500,-0.0013,-0.0018,-0.0026,-0.0011

VI,09:16:03.437,,,38.82,,,,,,,,,,,,,,,,,

Status,09:16:03.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,970

VI,09:16:03.476,,,,,,1383.00,,,,,,,,,,,,,,

VI,09:16:03.516,,,,,,,24.22,,,,,,,,,,,,,

VI,09:16:03.559,,,,,,,,16.22,,,,,,,,,,,,

VI,09:16:03.598,,,,,,,,,,289.30,,,,,,,,,,,

AMBII,09:16:03.577,9.6,19.0,,,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:16:03.767,63.3,62.8,0.035023,73.1,1,3,1,0.059503,0.058074,0.060141,0.059676,14.547419,97.467575,25.0,35.0,35.3,61.7132,0.6130,0.000000

NDUV,09:16:03.793,5.3,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0002,-0.0026,0.0004

VI,09:16:03.836,,,,,,,,,,,,,6.00,,,,,,,

VI,09:16:03.877,,,,,,,,,,,,,,,,,102.19,,,,

VI,09:16:03.929,,,,,,,,,,,,,,,,,,0,,,

SCB,09:16:03.940,190,189,7.7,14, ,32,80,979,821,855,871,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:16:03.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:16:03.984,,,0.014,140,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:16:04.050,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:04.078,,,,,,,,,238.80,,,,,,,,,,,

VI,09:16:04.127,,,,,,1361.00,,,,,,,,,,,,,,

VI,09:16:04.166,,,,,,,23.60,,,,,,,,,,,,,

VI,09:16:04.205,,,,,,,,18.52,,,,,,,,,,,,

VI,09:16:04.206,1,,,,,,,,,,,,,,,,,,,,

GPS,09:16:04.237,2,20170526,13:15:34,42.305453,-83.696328,281.6,26.5,12,09,0xd260a004,1.1,1.7,2.0,WGS 84

VI,09:16:04.247,,,,,,,,,,264.40,,,,,,,,,,,

FLOW,09:16:04.270,63.1,62.7,0.033978,72.0,1,3,1,0.059389,0.059114,0.060258,0.059548,14.457628,97.427032,25.0,35.0,35.3,61.5623,0.6130,0.000000

NDUV,09:16:04.304,5.7,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0005,-0.0026,0.0001

VI,09:16:04.396,,,,,,,,,,,,,11.00,,,,,,,

AMBII,09:16:04.396,,,,,4.72,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:04.437,,,,,,,,,,,,,,,,,103.09,,,,

Status,09:16:04.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:16:04.480,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:16:04.545,100,32.1

VI,09:16:04.718,,,,,,,,,,,84.00,,,,,,,,,

VI,09:16:04.758,,,51.37,,,,,,,,,,,,,,,,,

VI,09:16:04.796,,,,,,1356.00,,,,,,,,,,,,,,

NDUV,09:16:04.797,4.8,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0022,-0.0025,-0.0017

AMBII,09:16:04.797,9.5,18.7,,,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:04.836,,,,,,,23.60,,,,,,,,,,,,,

FLOW,09:16:04.864,67.3,66.8,0.037507,72.6,1,3,1,0.069045,0.069818,0.070030,0.069194,14.771916,97.433792,25.0,34.9,35.3,65.7560,0.6117,0.000000

VI,09:16:04.876,,,,,,,,20.83,,,,,,,,,,,,

FID,09:16:04.582,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:16:04.899,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:16:04.917,,,,,,,,,,289.30,,,,,,,,,,,

SCB,09:16:04.949,190,189,7.6,14, ,32,80,979,821,855,870,13.2,0.006,-5.000,0.008,0,0

AutoZero,09:16:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:05.066,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:16:05.107,,,,,,,,,,,,,,,,,,,105.88,,,,

VI,09:16:05.148,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:05.238,2,20170526,13:15:35,42.305350,-83.696342,281.5,26.1,12,09,0xd260a004,1.1,1.8,2.1,WGS 84

AMBII,09:16:05.239,,,0.015,150,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:16:05.297,5.1,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0010,-0.0025,-0.0003

VI,09:16:05.351,1,,,,,,,,,,,,,,,,,,,,

Status,09:16:05.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,373

FLOW,09:16:05.469,74.9,74.5,0.039810,72.0,1,3,1,0.085321,0.084128,0.086573,0.085674,14.502523,97.460819,25.0,34.9,35.3,73.4468,0.6097,0.000000

VI,09:16:05.496,,,54.90,,,,,,,,,,,,,,,,,

VI,09:16:05.535,,,,,,1350.50,,,,,,,,,,,,,,

VI,09:16:05.576,,,,,,,23.60,,,,,,,,,,,,,

VI,09:16:05.616,,,,,,,,20.16,,,,,,,,,,,,

AMBII,09:16:05.577,,,,,4.19,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:05.657,,,,,,,,,,289.30,,,,,,,,,,,

FID,09:16:05.577,FID,10000,10000,SAMPLE,-3.0,,,

NDUV,09:16:05.803,4.6,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0021,-0.0025,-0.0015

VI,09:16:05.896,,,,,,,,,,,,,9.00,,,,,,,,

HUMID,09:16:05.920,99.8,32.1

VI,09:16:05.937,,,,,,,,,,,,,,,,,,,107.59,,,,

SCB,09:16:05.942,190,189,7.7,14, ,32,80,979,818,856,870,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:16:05.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:05.977,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:16:05.978,9.2,18.1,,,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:16:06.074,76.6,76.1,0.041463,72.6,1,3,1,0.087483,0.084077,0.088984,0.087886,14.547426,97.440552,25.0,34.9,35.3,75.2080,0.6093,0.000000

GPS,09:16:06.228,2,20170526,13:15:36,42.305258,-83.696375,281.7,24.1,12,09,0xd260a004,1.1,1.8,2.2,WGS 84

VI,09:16:06.229,,,,,,,,,,,,,,,,,,,,26.27,

VI,09:16:06.266,,,44.31,,,,,,,,,,,,,,,,,

NDUV,09:16:06.305,5.1,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0013,-0.0005,-0.0024,0.0001

VI,09:16:06.306,,,,,,1341.50,,,,,,,,,,,,,,

VI,09:16:06.347,,,,,,,23.60,,,,,,,,,,,,,

VI,09:16:06.387,,,,,,,,15.97,,,,,,,,,,,,,

VI,09:16:06.387,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:16:06.388,,,0.014,140,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:06.437,,,,,,,,,,289.30,,,,,,,,,,,

Status,09:16:06.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,175

FID,09:16:06.563,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:16:06.576,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:16:06.618,,,,,,,,,,,,,,,,,,105.69,,,,

VI,09:16:06.660,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:06.668,70.9,70.4,0.019409,72.6,1,3,1,0.074215,0.058074,0.075288,0.074723,14.502523,97.447304,25.0,35.0,35.4,69.3895,0.6107,0.000000

NDUV,09:16:06.804,5.3,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0026,-0.0007

AMBII,09:16:06.805,,,,,4.19,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:06.895,,,,,,,,,,,57.20,,,,,,,,,,

VI,09:16:06.935,,,44.31,,,,,,,,,,,,,,,,,,

SCB,09:16:06.943,190,189,7.7,14, ,32,80,979,823,855,870,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:16:06.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:06.976,,,,,,1328.50,,,,,,,,,,,,,,,

VI,09:16:07.015,,,,,,,,23.60,,,,,,,,,,,,,,

VI,09:16:07.055,,,,,,,,,16.24,,,,,,,,,,,,,

VI,09:16:07.098,,,,,,,,,,289.30,,,,,,,,,,,

GPS,09:16:07.218,2,20170526,13:15:37,42.305163,-83.696417,281.9,24.7,12,09,0xd260a004,1.0,1.7,1.9,WGS 84

AMBII,09:16:07.185,9.2,18.2,,,,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:16:07.265,67.2,66.8,0.025375,72.6,1,3,1,0.066890,0.060240,0.068245,0.067289,14.682118,97.460815,25.0,35.0,35.3,65.6996,0.6117,0.000000

HUMID,09:16:07.283,100,32.1

NDUV,09:16:07.290,4.6,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0024,-0.0005

VI,09:16:07.335,,,,,,,,,,,,,6.00,,,,,,,,

VI,09:16:07.377,,,,,,,,,,,,,,,,,,104.78,,,,

VI,09:16:07.427,,,,,,,,,,,,,,,,,,,0,,,

VI,09:16:07.427,1,,,,,,,,,,,,,,,,,,,,

Status,09:16:07.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:16:07.048,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:16:07.549,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

AMBII,09:16:07.635,,,0.014,140,,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:16:07.794,5.4,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-

0.0011,-0.0026,-0.0004

FLOW,09:16:07.868,65.0,64.6,0.020909,72.6,1,3,1,0.062462,0.058074,0.062943,0.062869,14.682118,97.467575,25.0,35.0,35.3,63.4934,0.6124,0.000000

VI,09:16:07.876,,,31.76,,,,,,,,,,,,,,,,,,

VI,09:16:07.916,,,,,,1296.00,,,,,,,,,,,,,,,

SCB,09:16:07.954,190,189,7.7,14, ,32,80,979,824,856,871,13.3,0.006,-5.000,0.008,0,0

VI,09:16:07.955,,,,,,,22.98,,,,,,,,,,,,,

VI,09:16:07.996,,,,,,,,15.72,,,,,,,,,,,,

AMBII,09:16:07.998,,,,,4.41,15.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:08.042,,,,,,,,,,288.60,,,,,,,,,,,

FID,09:16:08.077,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:08.186,,,,,,,,,,,,,1.00,,,,,,,,

GPS,09:16:08.231,1,20170526,13:15:38,42.305073,-83.696462,282.0,24.2,12,09,0xd260a004,1.0,1.7,2.0,WGS 84

VI,09:16:08.232,,,,,,,,,,,,,,,,,,,103.38,,,,

VI,09:16:08.267,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:08.308,4.5,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0011,-0.0024,-0.0004

AMBII,09:16:08.371,9.3,18.4,,,,15.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:08.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,954

FLOW,09:16:08.465,62.5,62.1,0.026137,72.6,1,3,1,0.057340,0.055993,0.058273,0.057680,14.727014,97.460815,25.0,35.0,35.4,60.9763,0.6132,0.000000

VI,09:16:08.470,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:08.510,,,,,,,,,247.00,,,,,,,,,,,

VI,09:16:08.548,,,,,,1282.50,,,,,,,,,,,,,,,

VI,09:16:08.585,,,,,,,22.36,,,,,,,,,,,,,

VI,09:16:08.627,,,,,,,,12.58,,,,,,,,,,,,

HUMID,09:16:08.660,100,32.1

VI,09:16:08.667,,,,,,,,,,268.15,,,,,,,,,,,

NDUV,09:16:08.791,5.0,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0016,-0.0025,-0.0010

AMBII,09:16:08.791,,,0.014,140,,15.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:08.905,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:16:08.956,190,190,7.7,14, ,32,80,979,821,855,870,13.3,0.005,-5.000,0.007,0,0

VI,09:16:08.957,,,,,,,,,,,,,,,,,,,102.00,,,,

AutoZero,09:16:08.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:16:08.968,57.9,57.6,0.019804,72.0,1,3,1,0.049707,0.033071,0.049181,0.050235,14.682118,97.440544,25.0,35.0,35.3,56.3117,0.6149,0.000000

VI,09:16:09.000,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:09.045,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:16:09.204,,,,,4.97,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:09.247,,,,,,,,,,,78.00,,,,,,,,,

GPS,09:16:09.248,1,20170526,13:15:39,42.304980,-83.696512,281.7,24.3,12,09,0xd260a004,1.0,1.7,2.0,WGS 84

VI,09:16:09.286,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:16:09.331,,,,,,1237.50,,,,,,,,,,,,,,

NDUV,09:16:09.331,4.5,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0026,-0.0024,-0.0019

VI,09:16:09.366,,,,,,,21.73,,,,,,,,,,,,,

VI,09:16:09.406,,,,,,,,10.33,,,,,,,,,,,,

VI,09:16:09.450,,,,,,,,,,289.30,,,,,,,,,,,

Status,09:16:09.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,758

FLOW,09:16:09.474,53.2,52.9,0.019432,72.0,1,3,1,0.041518,0.032070,0.041904,0.042121,14.457628,97.494606,25.0,35.0,35.3,51.5360,0.6169,0.000000

AMBII,09:16:09.628,10.2,20.1,,,,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:09.653,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:09.685,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:16:09.736,,,,,,,,,,,,,,,,,,,100.59,,,,

VI,09:16:09.777,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:09.846,5.2,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,0.0001,-0.0025,0.0008

SCB,09:16:09.937,190,190,7.7,14, ,32,80,979,822,856,870,13.3,0.005,-5.000,0.007,0,0

HUMID,09:16:10.024,99.8,32.1

AMBII,09:16:09.981,,,0.014,140,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:16:10.079,49.8,49.5,0.018296,72.0,1,3,1,0.034818,0.032070,0.033960,0.036250,14.502523,97.460815,25.0,35.0,35.3,48.0860,0.6187,0.000000

GPS,09:16:10.233,1,20170526,13:15:40,42.304888,-83.696565,281.7,24.7,12,09,0xd260a004,1.1,1.9,2.2,WGS 84

VI,09:16:10.234,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:16:10.276,,,,,,1178.50,,,,,,,,,,,,,,

NDUV,09:16:10.310,3.9,-4.6,-4.6,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0024,-0.0013

VI,09:16:10.315,,,,,,,20.49,,,,,,,,,,,,,

VI,09:16:10.358,,,,,,,,9.72,,,,,,,,,,,,

VI,09:16:10.399,,,,,,,,,,288.60,,,,,,,,,,,

FID,09:16:10.046,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:16:10.420,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,09:16:10.399,,,,,6.00,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:10.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,571

VI,09:16:10.635,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:16:10.677,,,,,,,,,,,,,,,,,,99.78,,,,

VI,09:16:10.677,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:16:10.677,45.5,45.3,0.019321,71.0,1,3,1,0.028701,0.019549,0.027409,0.029855,14.547426,97.433792,25.0,35.0,35.3,43.8029,0.6212,0.000000

VI,09:16:10.728,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:10.805,5.0,-4.6,-4.6,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0025,-0.0007

AMBII,09:16:10.805,10.7,21.2,,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:10.867,,,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:16:10.906,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:16:10.946,,,,,,1134.50,,,,,,,,,,,,,,

SCB,09:16:10.948,190,190,7.7,14, ,32,80,979,821,856,870,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:16:10.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:10.986,,,,,,,19.87,,,,,,,,,,,,,

VI,09:16:11.036,,,,,,,,9.22,,,,,,,,,,,,

VI,09:16:11.080,,,,,,,,,,288.60,,,,,,,,,,,

FLOW,09:16:11.179,42.0,41.7,0.018333,72.0,1,3,1,0.024265,0.009049,0.022022,0.025074,14.502523,97.427032,25.0,35.0,35.4,40.2551,0.6238,0.000000

FID,09:16:11.080,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:16:11.223,1,20170526,13:15:41,42.304800,-83.696615,281.9,23.9,12,09,0xd260a004,1.1,1.9,2.2,WGS 84

AMBII,09:16:11.185,,,0.016,160,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:16:11.300,4.5,-4.6,-4.6,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,0.0002,-0.0025,0.0009

VI,09:16:11.315,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:16:11.357,,,,,,,,,,,,,,,,,,99.28,,,,

VI,09:16:11.397,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:16:11.398,100,32.1

Status,09:16:11.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,172

FID,09:16:11.556,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:11.635,,,,,,,,,,,,,,,405.66,,,,,,,

AMBII,09:16:11.600,,,,,6.69,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:11.675,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:16:11.715,,,,,,1063.00,,,,,,,,,,,,,,

VI,09:16:11.716,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:11.758,,,,,,,18.63,,,,,,,,,,,,,

FLOW,09:16:11.784,39.0,38.8,0.017812,71.0,1,3,1,0.020740,0.007994,0.018927,0.021286,14.861721,97.447304,25.0,35.0,35.3,37.1828,0.6263,0.000000

NDUV,09:16:11.795,5.0,-4.6,-4.6,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0024,-0.0025,-0.0016

VI,09:16:11.794,,,,,,,,8.49,,,,,,,,,,,,,

VI,09:16:11.837,,,,,,,,,,287.80,,,,,,,,,,,

SCB,09:16:11.948,190,190,7.7,14, ,32,80,979,824,856,872,13.3,0.005,-5.000,0.009,0,0

AMBII,09:16:12.026,10.8,21.3,,,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:12.075,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:16:12.118,,,,,,,,,,,,,,,,,,99.09,,,,

VI,09:16:12.160,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:12.235,1,20170526,13:15:42,42.304723,-83.696655,282.1,22.3,12,09,0xd260a004,1.3,1.0,2.3,WGS 84

NDUV,09:16:12.294,3.9,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0024,-0.0008

FLOW,09:16:12.367,36.1,36.0,-0.001774,70.5,1,3,1,0.017784,0.008389,0.016632,0.018104,14.727014,97.474331,25.0,35.0,35.3,34.3214,0.6291,0.000000

AMBII,09:16:12.444,,,0.015,150,,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:12.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:16:12.605,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:16:12.651,,,,,,1002.00,,,,,,,,,,,,,,

VI,09:16:12.686,,,,,,,17.39,,,,,,,,,,,,,

VI,09:16:12.730,,,,,,,,7.74,,,,,,,,,,,,,

VI,09:16:12.730,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:16:12.763,100,32.1

VI,09:16:12.767,,,,,,,,,,288.60,,,,,,,,,,,

NDUV,09:16:12.807,4.6,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0007,-0.0024,0.0000

AMBII,09:16:12.808,,,,,6.68,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:16:12.869,32.5,32.4,-0.007841,70.0,1,3,1,0.013540,0.006964,0.014294,0.014387,14.457628,97.454063,25.0,34.9,35.3,30.6517,0.6334,0.000000

SCB,09:16:12.937,190,190,7.7,14, ,32,80,979,822,856,871,13.4,0.006,-5.000,0.009,0,0

AutoZero,09:16:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:13.005,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:16:13.047,,,,,,,,,,,,,,,,,,98.88,,,,

VI,09:16:13.087,,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:12.587,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:16:13.148,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

GPS,09:16:13.226,1,20170526,13:15:43,42.304648,-83.696692,282.2,20.9,12,09,0xd260a004,1.4,1.2,2.5,WGS 84

AMBII,09:16:13.192,10.8,21.4,,,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:16:13.290,5.0,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0016,-0.0025,-0.0027,-0.0017

VI,09:16:13.335,,,,,,,,,208.70,,,,,,,,,,,,

VI,09:16:13.376,,,,,,785.50,,,,,,,,,,,,,,,

FLOW,09:16:13.377,31.1,31.0,-
0.002434,70.0,1,3,1,0.012480,0.006964,0.013086,0.013068,14.547419,97.454063,25.0,34.9,3
5.3,29.2872,0.6353,0.000000

VI,09:16:13.416,,,,,,,15.53,,,,,,,,,,,,,

Status,09:16:13.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,977

VI,09:16:13.460,,,,,,,,8.52,,,,,,,,,,,,

VI,09:16:13.498,,,,,,,,,,248.25,,,,,,,,,,,

FID,09:16:13.544,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:16:13.602,,,0.015,150,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

VI,09:16:13.736,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:16:13.736,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:13.778,,,,,,,,,,,,,,,,,,98.59,,,,

NDUV,09:16:13.808,4.7,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-
0.0005,-0.0025,0.0001

VI,09:16:13.817,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:13.885,30.8,30.7,0.006579,69.5,1,3,1,0.013050,0.009654,0.013539,0.013430,14.
592321,97.454063,25.0,34.9,35.4,28.9287,0.6359,0.000000

SCB,09:16:13.940,190,190,7.6,14, ,32,80,979,823,855,871,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:16:13.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:13.966,,,,,,,,,,,19.00,,,,,,,,,

VI,09:16:14.006,,,14.51,,,,,,,,,,,,,,,,,

AMBII,09:16:13.984,,,,,6.24,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

VI,09:16:14.049,,,,,,822.00,,,,,,,,,,,,,,,

VI,09:16:14.085,,,,,,,14.28,,,,,,,,,,,,,

VI,09:16:14.127,,,,,,,,14.13,,,,,,,,,,,,

HUMID,09:16:14.136,100,32.1

VI,09:16:14.166,,,,,,,,,287.80,,,,,,,,,,,

GPS,09:16:14.237,1,20170526,13:15:44,42.304573,-
83.696730,282.2,20.3,12,09,0xd260a004,1.4,1.4,2.6,WGS 84

NDUV,09:16:14.295,5.0,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-
0.0024,-0.0027,-0.0016

VI,09:16:14.405,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:16:14.380,10.7,21.1,,,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.87

VI,09:16:14.455,,,,,,,,,,,,,,,,,,99.28,,,,

Status,09:16:14.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,774

FLOW,09:16:14.490,39.6,39.6,0.018814,69.5,1,3,1,0.023739,0.023644,0.024380,0.023836,14.
412719,97.467575,25.0,34.9,35.3,37.8904,0.6257,0.000000

VI,09:16:14.499,,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:14.567,FID,10000,10000,SAMPLE,-3.0,,,

NDUV,09:16:14.805,4.8,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0025,-0.0005

AMBII,09:16:14.798,,,0.016,160,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:14.906,1,,,,,,,,,,,,,,,,,,,,

SCB,09:16:14.939,190,190,7.7,14, ,32,80,979,822,856,871,13.4,0.005,-5.000,0.007,0,0

VI,09:16:14.945,,,14.51,,,,,,,,,,,,,,,,,

AutoZero,09:16:14.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:14.986,,,,,,767.00,,,,,,,,,,,,,,

VI,09:16:15.029,,,,,,,13.04,,,,,,,,,,,,,

VI,09:16:15.066,,,,,,,,13.36,,,,,,,,,,,,

FLOW,09:16:15.084,51.7,51.7,0.021000,68.9,1,3,1,0.039835,0.039193,0.040557,0.039980,14.547419,97.454063,25.0,34.9,35.4,50.0919,0.6175,0.000000

VI,09:16:15.108,,,,,,,,,,287.20,,,,,,,,,,,

GPS,09:16:15.227,1,20170526,13:15:45,42.304500,-83.696763,282.1,19.6,12,09,0xd260a004,1.4,1.6,2.6,WGS 84

AMBII,09:16:15.212,,,,,5.24,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:16:15.293,5.1,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0024,-0.0026,-0.0017

VI,09:16:15.345,,,,,,,,,,,,,1.00,,,,,,,

VI,09:16:15.386,,,,,,,,,,,,,,,,,100.28,,,,

VI,09:16:15.436,,,,,,,,,,,,,,,,,,0,,,

Status,09:16:15.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,373

HUMID,09:16:15.502,100,32.1

VI,09:16:15.589,,,,,,,,,,,,,,,,,,,,11.37,

AMBII,09:16:15.590,10.4,20.5,,,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:15.634,,,20.39,,,,,,,,,,,,,,,,,

VI,09:16:15.675,,,,,,795.00,,,,,,,,,,,,,,

FLOW,09:16:15.689,52.9,52.8,0.018864,68.9,1,3,1,0.040229,0.035486,0.039702,0.040481,14.502523,97.447304,25.0,34.9,35.4,51.2767,0.6169,0.000000

VI,09:16:15.715,,,,,,,11.18,,,,,,,,,,,,,

VI,09:16:15.758,,,,,,,,10.99,,,,,,,,,,,,

VI,09:16:15.797,,,,,,,,,,287.20,,,,,,,,,,,

NDUV,09:16:15.798,5.1,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0025,-0.0005

FID,09:16:15.544,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:16:15.898,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

SCB,09:16:15.937,190,190,7.7,14, ,32,80,979,821,855,870,13.4,0.006,-5.000,0.008,0,0

VI,09:16:16.001,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:16.035,,,,,,,,,,,,,,1.00,,,,,,,

AMBII,09:16:16.001,,,0.013,130,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:16.076,,,,,,,,,,,,,,,,,,100.28,,,,

VI,09:16:16.117,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:16.228,1,20170526,13:15:46,42.304448,-83.696758,282.0,16.2,12,09,0xd260a004,2.1,1.0,3.2,WGS 84

VI,09:16:16.268,,,,,,,,,,,,,,,,,,-40.00,,,,,

FLOW,09:16:16.283,48.8,48.7,0.018318,68.9,1,3,1,0.033503,0.020066,0.032165,0.033737,14.457628,97.481087,25.0,34.9,35.4,47.0927,0.6191,0.000000

NDUV,09:16:16.305,5.0,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0026,-0.0006

VI,09:16:16.306,,,13.73,,,,,,,,,,,,,,,,,,

VI,09:16:16.347,,,,,,838.00,,,,,,,,,,,,,,,

VI,09:16:16.386,,,,,,,9.94,,,,,,,,,,,,,,

AMBII,09:16:16.386,,,,,4.17,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:16.437,,,,,,,,11.36,,,,,,,,,,,,,

Status,09:16:16.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,175

VI,09:16:16.478,,,,,,,,,,287.20,,,,,,,,,,,

FID,09:16:16.555,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:16.715,,,,,,,,,,,,,,1.00,,,,,,,

VI,09:16:16.758,,,,,,,,,,,,,,,,,,100.19,,,,

VI,09:16:16.797,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:16.800,4.8,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0012,-0.0025,-0.0005

AMBII,09:16:16.800,9.9,19.6,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:16:16.877,100,32.1

FLOW,09:16:16.888,45.2,45.2,-0.000804,68.9,1,3,1,0.028760,0.011068,0.028415,0.029123,14.547419,97.481087,25.0,34.9,35.4,43.5423,0.6212,0.000000

SCB,09:16:16.937,190,190,7.7,14, ,32,80,979,826,857,869,13.3,0.006,-5.000,0.009,0,0

AutoZero,09:16:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:17.001,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:16:17.229,1,20170526,13:15:47,42.304387,-83.696770,281.9,15.4,12,09,0xd260a004,1.5,1.1,2.8,WGS 84

AMBII,09:16:17.203,,,0.014,140,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:17.250,,,20.00,,,,,,,,,,,,,,,,,,

VI,09:16:17.285,,,,,,777.50,,,,,,,,,,,,,,,

NDUV,09:16:17.306,5.3,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0027,-0.0027,-0.0020

VI,09:16:17.328,,,,,,,8.07,,,,,,,,,,,,,

VI,09:16:17.364,,,,,,,,11.30,,,,,,,,,,,,

VI,09:16:17.407,,,,,,,,,,287.20,,,,,,,,,,,

Status,09:16:17.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FLOW,09:16:17.482,44.2,44.2,0.008746,68.9,1,3,1,0.027753,0.018569,0.027853,0.027918,14.682118,97.454063,25.0,35.0,35.4,42.5293,0.6219,0.000000

FID,09:16:17.548,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:16:17.645,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:16:17.610,,,,,3.11,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:17.690,,,,,,,,,,,,,,,,,,,100.19,,,,

VI,09:16:17.735,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:17.812,4.1,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,0.0001,-0.0025,0.0008

VI,09:16:17.878,,,,,,,,,198.60,,,,,,,,,,,,

VI,09:16:17.916,,,,,,771.00,,,,,,,,,,,,,,,

SCB,09:16:17.955,190,190,7.8,14, ,32,80,979,823,857,869,13.4,0.005,-5.000,0.007,0,0

VI,09:16:17.960,,,,,,,6.83,,,,,,,,,,,,,

AutoZero,09:16:17.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:17.995,,,,,,,,,11.44,,,,,,,,,,,,

AMBII,09:16:17.977,9.2,18.2,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:18.037,,,,,,,,,,242.90,,,,,,,,,,,

VI,09:16:18.038,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:16:18.087,43.3,43.3,0.018296,68.4,1,3,1,0.026812,0.025570,0.027460,0.026894,14.502523,97.454063,25.0,35.0,35.3,41.6050,0.6225,0.000000

VI,09:16:18.185,,,,,,,,,,,,,,2.00,,,,,,,,

GPS,09:16:18.230,1,20170526,13:15:48,42.304332,-83.696778,281.9,14.3,12,09,0xd260a004,1.3,1.3,2.8,WGS 84

VI,09:16:18.231,,,,,,,,,,,,,,,,,,,100.28,,,,

HUMID,09:16:18.254,100,32.1

VI,09:16:18.266,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:18.307,5.5,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0015,-0.0027,-0.0008

AMBII,09:16:18.412,,,0.011,110,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:18.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,965

VI,09:16:18.506,,,,,,,,,,,76.00,,,,,,,,,

VI,09:16:18.547,,,27.06,,,,,,,,,,,,,,,,,

VI,09:16:18.585,,,,,,745.00,,,,,,,,,,,,,,,

FID,09:16:18.038,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:16:18.586,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

VI,09:16:18.637,,,,,,,5.59,,,,,,,,,,,,,

VI,09:16:18.674,,,,,,,,11.69,,,,,,,,,,,,

FLOW,09:16:18.692,43.8,43.7,0.017290,68.4,1,3,1,0.027338,0.027570,0.028078,0.027455,14.

502523,97.433792,25.0,34.9,35.3,42.0714,0.6222,0.000000

VI,09:16:18.716,,,,,,,,,287.20,,,,,,,,,,,

NDUV,09:16:18.802,4.5,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0014,-0.0025,-0.0007

AMBII,09:16:18.791,,,,,2.19,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:18.855,,,,,,,,,,,,,5.00,,,,,,,

VI,09:16:18.898,,,,,,,,,,,,,,,,,100.50,,,,

VI,09:16:18.936,,,,,,,,,,,,,,,,,,0,,,

SCB,09:16:18.945,191,190,7.7,14, ,32,80,979,825,857,869,13.3,0.007,-5.000,0.008,0,0

AutoZero,09:16:18.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:19.040,1,,,,,,,,,,,,,,,,,,,

FID,09:16:19.066,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:16:19.186,,,34.12,,,,,,,,,,,,,,,,,

FLOW,09:16:19.209,44.2,44.1,0.017290,68.9,1,3,1,0.028060,0.030070,0.028864,0.028198,14.547419,97.440544,25.0,34.9,35.4,42.4813,0.6219,0.000000

GPS,09:16:19.231,1,20170526,13:15:49,42.304297,-83.696777,281.9,9.1,12,09,0xd260a004,1.0,1.4,2.4,WGS 84

VI,09:16:19.232,,,,,,716.00,,,,,,,,,,,,,,

AMBII,09:16:19.189,8.3,16.4,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:19.266,,,,,,,4.97,,,,,,,,,,,,,

VI,09:16:19.305,,,,,,,,11.74,,,,,,,,,,,,

NDUV,09:16:19.306,5.7,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0019,-0.0027,-0.0012

VI,09:16:19.350,,,,,,,,,,286.50,,,,,,,,,,,

Status,09:16:19.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:16:19.595,,,,,,,,,,,,,5.00,,,,,,,

AMBII,09:16:19.596,,,0.013,130,,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:16:19.637,100,32.1

VI,09:16:19.637,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:16:19.677,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:19.779,44.4,44.4,0.017290,67.9,1,3,1,0.028257,0.031570,0.028527,0.028304,14.412726,97.440544,25.0,34.9,35.3,42.7156,0.6217,0.000000

NDUV,09:16:19.796,4.8,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0026,-0.0006

VI,09:16:19.919,,,,,,,,,,,,,,,,,,,,5.49,

VI,09:16:19.955,,,36.86,,,,,,,,,,,,,,,,,

SCB,09:16:19.956,191,190,7.7,14, ,32,80,979,823,857,870,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:16:19.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:19.996,,,,,,691.50,,,,,,,,,,,,,,

VI,09:16:20.035,,,,,,,3.11,,,,,,,,,,,,,

AMBII,09:16:19.996,,,,,1.68,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:20.045,1,,,,,,,,,,,,,,,,,,,,

FID,09:16:20.056,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:16:20.075,,,,,,,,11.47,,,,,,,,,,,,

VI,09:16:20.117,,,,,,,,,,286.50,,,,,,,,,,,

GPS,09:16:20.232,1,20170526,13:15:50,42.304272,-83.696768,281.9,7.7,12,09,0xd260a004,1.3,1.0,2.6,WGS 84

VI,09:16:20.275,,,,,,,,,,,,,6.00,,,,,,,,

FLOW,09:16:20.309,43.8,43.8,0.016285,67.9,1,3,1,0.027578,0.031070,0.027853,0.027586,14.637223,97.467575,25.0,34.9,35.3,42.1403,0.6221,0.000000

NDUV,09:16:20.310,6.0,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0028,0.0000

VI,09:16:20.316,,,,,,,,,,,,,,,,,,101.19,,,,

VI,09:16:20.356,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:16:20.386,7.8,15.4,,,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:20.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:16:20.595,,,37.65,,,,,,,,,,,,,,,,,

VI,09:16:20.636,,,,,,687.00,,,,,,,,,,,,,,

VI,09:16:20.675,,,,,,,2.48,,,,,,,,,,,,,

VI,09:16:20.715,,,,,,,,10.61,,,,,,,,,,,,

VI,09:16:20.767,,,,,,,,,,286.50,,,,,,,,,,,

NDUV,09:16:20.804,5.1,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0026,-0.0003

AMBII,09:16:20.804,,,0.014,140,,17.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FLOW,09:16:20.895,42.9,42.9,0.017793,67.9,1,3,1,0.026199,0.028070,0.026843,0.026304,14.637216,97.467575,25.0,34.9,35.3,41.1926,0.6228,0.000000

SCB,09:16:20.937,190,190,7.8,14, ,32,80,979,825,857,871,13.4,0.005,-5.000,0.008,0,0

HUMID,09:16:20.991,100,32.1

VI,09:16:21.005,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:16:21.055,,,,,,,,,,,,,,,,,,101.09,,,,

VI,09:16:21.055,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:21.099,,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:21.222,1,20170526,13:15:51,42.304258,-83.696763,281.9,5.9,12,09,0xd260a004,1.5,1.0,2.7,WGS 84

AMBII,09:16:21.200,,,,,1.70,18.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:16:21.293,5.3,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0005,-0.0025,0.0002

FID,09:16:21.055,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:16:21.365,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use

Status,09:16:21.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

FLOW,09:16:21.477,41.6,41.5,0.017812,68.4,1,3,1,0.024365,0.010401,0.023089,0.024491,14.592321,97.440552,25.0,35.0,35.3,39.8387,0.6239,0.000000

VI,09:16:21.550,,,36.86,,,,,,,,,,,,,,,,,,

VI,09:16:21.585,,,,,,683.00,,,,,,,,,,,,,,

VI,09:16:21.629,,,,,,,1.24,,,,,,,,,,,,,

AMBII,09:16:21.585,7.8,15.4,,,,18.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:21.665,,,,,,,,10.44,,,,,,,,,,,,

VI,09:16:21.706,,,,,,,,,285.80,,,,,,,,,,,

NDUV,09:16:21.805,4.7,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0018,-0.0026,-0.0012

VI,09:16:21.945,,,,,,,,,,,,,,5.00,,,,,,,,

SCB,09:16:21.948,191,190,7.8,14, ,32,80,979,823,857,871,13.4,0.007,-5.000,0.009,0,0

AutoZero,09:16:21.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:16:21.981,40.3,40.3,0.015876,67.9,1,3,1,0.022890,0.017143,0.022656,0.023008,14.502523,97.454060,25.0,34.9,35.3,38.5821,0.6248,0.000000

VI,09:16:21.986,,,,,,,,,,,,,,,,,,101.00,,,,

AMBII,09:16:21.987,,,0.014,140,,18.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:22.036,,,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:22.069,FID,10000,10000,SAMPLE,-6.0,,,

GPS,09:16:22.223,2,20170526,13:15:52,42.304252,-83.696760,282.0,4.1,12,10,0xd264a004,1.5,1.5,3.1,WGS 84

VI,09:16:22.239,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:22.280,,,,,,,,,210.00,,,,,,,,,,,

NDUV,09:16:22.300,5.6,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0016,-0.0027,-0.0009

VI,09:16:22.315,,,,,,681.00,,,,,,,,,,,,,,

VI,09:16:22.358,,,,,,,0.62,,,,,,,,,,,,,

HUMID,09:16:22.359,100,32.1

VI,09:16:22.396,,,,,,,,10.02,,,,,,,,,,,,

VI,09:16:22.437,,,,,,,,,,248.25,,,,,,,,,,,

AMBII,09:16:22.396,,,,,1.86,18.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:22.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:16:22.576,,,,,,,,,,,,,,5.00,,,,,,,,

FLOW,09:16:22.586,39.1,39.1,0.015876,67.4,1,3,1,0.021435,0.021477,0.021846,0.021556,14.412726,97.447308,25.0,34.9,35.3,37.3117,0.6259,0.000000

VI,09:16:22.616,,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:16:22.656,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:22.798,5.5,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0027,-0.0001

AMBII,09:16:22.777,8.2,16.1,,,,18.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:22.896,,,,,,,,,,,171.00,,,,,,,,,

VI,09:16:22.934,,,36.86,,,,,,,,,,,,,,,,,

SCB,09:16:22.949,191,190,7.7,14, ,32,80,979,824,856,872,13.4,0.006,-5.000,0.009,0,0

VI,09:16:22.974,,,,,,678.00,,,,,,,,,,,,,,

VI,09:16:23.014,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:23.057,,,,,,,,10.27,,,,,,,,,,,,

FID,09:16:23.094,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:16:23.096,,,,,,,,,285.80,,,,,,,,,,,

FLOW,09:16:23.191,38.6,38.6,0.017812,67.9,1,3,1,0.020929,0.021477,0.021143,0.021061,14.637223,97.474331,25.0,35.0,35.3,36.8012,0.6264,0.000000

GPS,09:16:23.224,2,20170526,13:15:53,42.304250,-83.696758,281.8,2.4,12,10,0xd264a004,1.2,1.7,3.0,WGS 84

AMBII,09:16:23.201,,,0.014,140,,18.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

NDUV,09:16:23.292,5.2,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0020,-0.0026,-0.0013

VI,09:16:23.299,1,,,,,,,,,,,,,,,,,,,

VI,09:16:23.334,,,,,,,,,,,,,5.00,,,,,,,

VI,09:16:23.376,,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:16:23.418,,,,,,,,,,,,,,,,,,,0,,,

Status,09:16:23.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,776

AMBII,09:16:23.643,,,,,2.00,18.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

HUMID,09:16:23.731,100,32.1

FLOW,09:16:23.786,38.7,38.7,0.017812,67.4,1,3,1,0.021182,0.020995,0.021359,0.021300,14.727021,97.487846,25.0,35.0,35.4,36.9562,0.6262,0.000000

VI,09:16:23.795,,,36.86,,,,,,,,,,,,,,,,,

NDUV,09:16:23.795,5.3,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0027,-0.0009

VI,09:16:23.835,,,,,,678.50,,,,,,,,,,,,,,

VI,09:16:23.876,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:23.915,,,,,,,,10.36,,,,,,,,,,,,

SCB,09:16:23.951,191,190,7.9,14, ,32,80,979,824,857,871,13.4,0.006,-5.000,0.008,0,0

VI,09:16:23.959,,,,,,,,,285.80,,,,,,,,,,,

AutoZero,09:16:23.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:16:24.017,FID,10000,10000,SAMPLE,-7.0,196,1,FID lit and ready for use

AMBII,09:16:23.984,8.3,16.3,,,,18.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:24.195,,,,,,,,,,,,,5.00,,,,,,,

GPS,09:16:24.237,2,20170526,13:15:54,42.304250,-83.696757,281.9,1.4,12,10,0xd264a004,1.2,1.7,2.3,WGS 84

VI,09:16:24.239,,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:16:24.276,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:24.303,4.5,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0025,0.0000

FLOW,09:16:24.383,39.2,39.2,0.015392,67.4,1,3,1,0.021751,0.021477,0.022332,0.021837,14.502523,97.501362,25.0,35.0,35.3,37.4471,0.6258,0.000000

AMBII,09:16:24.381,,,0.014,140,,18.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:24.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,563

VI,09:16:24.480,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:24.519,,,,,,,,,,,,,,,,,,,,,7.06,

FID,09:16:24.545,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:16:24.555,,,36.08,,,,,,,,,,,,,,,,,,

VI,09:16:24.595,,,,,,685.50,,,,,,,,,,,,,,,

VI,09:16:24.642,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:16:24.685,,,,,,,,10.58,,,,,,,,,,,,

VI,09:16:24.732,,,,,,,,,,285.80,,,,,,,,,,,

NDUV,09:16:24.809,5.4,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0027,-0.0013

AMBII,09:16:24.799,,,,,2.34,18.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:24.874,,,,,,,,,,,,,5.00,,,,,,,,

FLOW,09:16:24.886,39.5,39.5,0.016844,66.9,1,3,1,0.022215,0.022440,0.022927,0.022219,14.547419,97.467575,25.0,35.0,35.3,37.7437,0.6255,0.000000

VI,09:16:24.916,,,,,,,,,,,,,,,,,,,100.78,,,,

SCB,09:16:24.952,191,190,7.8,14, ,32,80,979,821,857,870,13.4,0.007,-5.000,0.009,0,0

VI,09:16:24.961,,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:16:24.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:16:25.062,FID,10000,10000,SAMPLE,-6.0,,,

HUMID,09:16:25.093,100,32.1

VI,09:16:25.205,,0,,,,,,,,,,,,,,,,,,,,

GPS,09:16:25.238,2,20170526,13:15:55,42.304253,-83.696757,281.7,0.6,12,10,0xd264a004,1.2,1.7,2.2,WGS 84

AMBII,09:16:25.183,8.7,17.1,,,,18.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:25.249,,,36.47,,,,,,,,,,,,,,,,,,

VI,09:16:25.286,,,,,,682.00,,,,,,,,,,,,,,,

NDUV,09:16:25.304,4.6,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,0.0005,-0.0025,0.0012

VI,09:16:25.325,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:16:25.365,,,,,,,,10.44,,,,,,,,,,,,

FLOW,09:16:25.392,39.4,39.4,0.016360,66.9,1,3,1,0.022046,0.022440,0.022710,0.022040,14.547419,97.521637,25.0,34.9,35.4,37.6384,0.6256,0.000000

VI,09:16:25.407,,,,,,,,,,285.80,,,,,,,,,,,

Status,09:16:25.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,376

FID,09:16:25.557,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:16:25.610,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:16:25.610,,,0.013,130,,17.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:25.644,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:16:25.699,,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:25.736,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:25.810,5.2,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0027,-0.0011

FLOW,09:16:25.898,39.1,39.2,0.017328,66.9,1,3,1,0.021688,0.022440,0.022224,0.021665,14.502523,97.454060,25.0,35.0,35.4,37.3618,0.6258,0.000000

SCB,09:16:25.951,191,190,7.8,14, ,32,80,979,823,857,872,13.4,0.007,-5.000,0.008,0,0

AMBII,09:16:26.030,,,,,2.93,17.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:26.095,,,36.86,,,,,,,,,,,,,,,,,

VI,09:16:26.135,,,,,,677.50,,,,,,,,,,,,,,,

VI,09:16:26.175,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:16:26.215,,,,,,,,10.02,,,,,,,,,,,,,

GPS,09:16:26.217,2,20170526,13:15:56,42.304257,-83.696755,282.0,0.0,12,10,0xd264a004,1.2,1.8,2.2,WGS 84

VI,09:16:26.258,,,,,,,,,,285.80,,,,,,,,,,,

NDUV,09:16:26.306,4.6,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0025,-0.0026,-0.0019

AMBII,09:16:26.377,9.2,18.2,,,,17.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:26.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

HUMID,09:16:26.463,100,32.1

FLOW,09:16:26.492,38.8,38.8,0.016844,66.9,1,3,1,0.021161,0.024366,0.021954,0.021293,14.367824,97.447304,25.0,35.0,35.3,37.0259,0.6261,0.000000

VI,09:16:26.495,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:16:26.537,,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:26.577,,,,,,,,,,,,,,,,,,,0,,,

VI,09:16:26.780,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:16:26.800,5.5,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0012,-0.0027,-0.0006

VI,09:16:26.817,,,,,,,,,218.40,,,,,,,,,,,

AMBII,09:16:26.801,,,0.013,130,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:26.859,,,,,,678.50,,,,,,,,,,,,,,,

VI,09:16:26.895,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:16:26.934,,,,,,,,10.38,,,,,,,,,,,,,

FID,09:16:26.558,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:16:26.935,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

SCB,09:16:26.954,191,190,7.9,14, ,32,80,979,821,857,872,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:16:26.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:26.976,,,,,,,,,,252.10,,,,,,,,,,,

FLOW,09:16:27.089,38.8,38.8,0.017328,67.4,1,3,1,0.021161,0.020995,0.022332,0.021349,14.592321,97.481091,25.0,35.0,35.3,37.0251,0.6262,0.000000

VI,09:16:27.215,,,,,,,,,,,,,5.00,,,,,,,

GPS,09:16:27.229,2,20170526,13:15:57,42.304257,-83.696755,282.3,0.0,12,10,0xd264a004,1.2,1.8,2.2,WGS 84

AMBII,09:16:27.180,,,,,3.61,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:27.257,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:27.299,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:27.299,4.2,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0027,-0.0026,-0.0021

Status,09:16:27.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:16:27.537,,,,,,,,,,,166.00,,,,,,,,,

VI,09:16:27.574,,,36.08,,,,,,,,,,,,,,,,,

FLOW,09:16:27.592,39.1,39.2,0.015392,66.9,1,3,1,0.021604,0.019551,0.022548,0.021759,14.457621,97.487846,25.0,35.0,35.3,37.3486,0.6258,0.000000

VI,09:16:27.614,,,,,,683.00,,,,,,,,,,,,,,

AMBII,09:16:27.581,9.7,19.2,,,,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:27.655,,,,,,,0.00,,,,,,,,,,,,,

FID,09:16:27.537,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:16:27.694,,,,,,,,10.63,,,,,,,,,,,,

VI,09:16:27.736,,,,,,,,,,285.20,,,,,,,,,,,

NDUV,09:16:27.801,5.2,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0027,0.0000

VI,09:16:27.840,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:16:27.845,100,32.1

VI,09:16:27.874,,,,,,,,,,,,,5.00,,,,,,,

VI,09:16:27.916,,,,,,,,,,,,,,,,,100.69,,,,

SCB,09:16:27.953,191,190,7.7,14, ,32,80,979,820,857,871,13.4,0.008,-5.000,0.009,0,0

VI,09:16:27.957,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:16:27.999,,,0.017,170,,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

FID,09:16:28.063,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,09:16:28.101,39.6,39.7,0.015392,66.9,1,3,1,0.022384,0.021477,0.022927,0.022426,14.457628,97.440544,25.0,34.9,35.3,37.8941,0.6254,0.000000

GPS,09:16:28.230,2,20170526,13:15:58,42.304258,-83.696755,282.0,0.0,12,10,0xd264a004,1.2,1.8,2.2,WGS 84

NDUV,09:16:28.302,4.1,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0014,-0.0026,-0.0008

VI,09:16:28.399,,,35.29,,,,,,,,,,,,,,,,,

VI,09:16:28.434,,,,,,679.00,,,,,,,,,,,,,,,

AMBII,09:16:28.399,,,,,4.21,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

Status,09:16:28.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,974

VI,09:16:28.474,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:28.515,,,,,,,,10.69,,,,,,,,,,,,

VI,09:16:28.556,,,,,,,,,285.20,,,,,,,,,,,

FLOW,09:16:28.604,39.9,39.9,0.015392,66.9,1,3,1,0.022721,0.021477,0.023359,0.022741,14.547419,97.481087,25.0,34.9,35.3,38.1285,0.6252,0.000000

VI,09:16:28.795,,,,,,,,,,,,,5.00,,,,,,,

NDUV,09:16:28.795,5.0,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0029,-0.0026,-0.0023

VI,09:16:28.839,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,09:16:28.780,10.0,19.8,,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.87

VI,09:16:28.846,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:28.875,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:16:28.954,191,191,7.8,14, ,32,80,979,823,857,871,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:16:28.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:29.115,,,,,,,,,,,,,,,,,,,,,7.06,

VI,09:16:29.159,,,36.47,,,,,,,,,,,,,,,,,

VI,09:16:29.195,,,,,,682.00,,,,,,,,,,,,,,,

FLOW,09:16:29.195,40.3,40.3,0.015876,66.9,1,3,1,0.023037,0.023403,0.023629,0.023089,14.502523,97.501362,25.0,35.0,35.3,38.5483,0.6248,0.000000

HUMID,09:16:29.209,100,32.1

GPS,09:16:29.231,2,20170526,13:15:59,42.304258,-83.696753,281.7,0.0,12,10,0xd264a004,1.2,1.8,2.2,WGS 84

VI,09:16:29.235,,,,,,,0.00,,,,,,,,,,,,,

AMBII,09:16:29.197,,,0.016,160,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.88

VI,09:16:29.274,,,,,,,,10.49,,,,,,,,,,,,

NDUV,09:16:29.308,4.2,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0007,-0.0026,0.0000

VI,09:16:29.316,,,,,,,,,,284.50,,,,,,,,,,,

Status,09:16:29.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:16:29.465,,,,,,,,,,,,,5.00,,,,,,,

VI,09:16:29.507,,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:16:29.548,,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:29.056,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:16:29.594,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

AMBII,09:16:29.594,,,,,4.71,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.88

VI,09:16:29.785,,,,163.40,,,,,,,,,,,,,,,,,

FLOW,09:16:29.792,40.2,40.3,0.016360,66.9,1,3,1,0.023016,0.021958,0.023791,0.023050,14.502523,97.440544,25.0,35.0,35.4,38.4579,0.6249,0.000000

NDUV,09:16:29.793,5.2,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0027,-0.0018

VI,09:16:29.824,,,36.47,,,,,,,,,,,,,,,,,,

VI,09:16:29.847,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:29.874,,,,,,677.50,,,,,,,,,,,,,,,

VI,09:16:29.915,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:29.955,,,,,,,,10.22,,,,,,,,,,,,

SCB,09:16:29.957,191,191,7.9,14, ,32,80,979,821,857,872,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:16:29.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:29.996,,,,,,,,,,284.50,,,,,,,,,,,

FID,09:16:30.045,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:16:29.979,10.2,20.1,,,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.88

GPS,09:16:30.232,2,20170526,13:16:00,42.304258,-83.696753,281.6,0.0,12,08,0xc264a000,1.1,1.8,2.1,WGS 84

VI,09:16:30.234,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:16:30.277,,,,,,,,,,,,,,,,,,,100.69,,,,

NDUV,09:16:30.309,5.4,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0028,-0.0005

VI,09:16:30.315,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:30.397,39.7,39.7,0.017812,66.9,1,3,1,0.022363,0.023403,0.023035,0.022328,14.547426,97.481091,25.0,35.0,35.3,37.9443,0.6253,0.000000

AMBII,09:16:30.430,,,0.015,150,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.88

Status,09:16:30.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

HUMID,09:16:30.573,100,32.1

VI,09:16:30.575,,,36.47,,,,,,,,,,,,,,,,,,

VI,09:16:30.614,,,,,,676.50,,,,,,,,,,,,,,,

VI,09:16:30.657,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:30.694,,,,,,,,10.27,,,,,,,,,,,,

VI,09:16:30.736,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,09:16:30.804,5.2,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0023,-0.0026,-0.0017

AMBII,09:16:30.804,,,,,5.04,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.88

SCB,09:16:30.937,191,191,7.9,14, ,32,80,979,819,857,870,13.4,0.005,-5.000,0.008,0,0

VI,09:16:30.939,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:30.975,,,,,,,,,,,,,5.00,,,,,,,,

FLOW,09:16:30.991,39.3,39.3,0.015876,66.4,1,3,1,0.021920,0.021958,0.022440,0.021903,14.547419,97.481087,25.0,35.0,35.4,37.5174,0.6256,0.000000

VI,09:16:31.019,,,,,,,,,,,,,,,,,,,100.69,,,,

FID,09:16:31.046,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:16:31.056,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:31.222,2,20170526,13:16:01,42.304258,-83.696753,281.4,0.0,12,08,0xc264a000,1.1,1.8,2.1,WGS 84

AMBII,09:16:31.180,10.2,20.2,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.88

NDUV,09:16:31.299,5.3,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0006,-0.0028,0.0000

VI,09:16:31.306,,,,,,,,,222.10,,,,,,,,,,,,

VI,09:16:31.352,,,,,,676.00,,,,,,,,,,,,,,,

VI,09:16:31.385,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:16:31.431,,,,,,,,10.30,,,,,,,,,,,,,

Status,09:16:31.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:16:31.466,,,,,,,,,,253.65,,,,,,,,,,,

FID,09:16:31.550,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:16:31.590,39.4,39.5,0.012972,66.9,1,3,1,0.022110,0.021958,0.022765,0.022110,14.457628,97.481091,25.0,35.0,35.3,37.6623,0.6256,0.000000

AMBII,09:16:31.635,,,0.015,150,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.89

VI,09:16:31.704,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:16:31.748,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:31.785,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:31.805,5.2,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0015,-0.0027,-0.0008

SCB,09:16:31.937,191,191,8.0,14, ,32,80,979,819,857,869,13.4,0.005,-5.000,0.006,0,0

HUMID,09:16:31.943,100,32.1

AutoZero,09:16:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:31.988,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:32.036,,,,,,,,,,,,161.00,,,,,,,,,

AMBII,09:16:31.987,,,,,5.25,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.89

VI,09:16:32.073,,,36.47,,,,,,,,,,,,,,,,,,

FLOW,09:16:32.091,39.6,39.7,0.013456,66.9,1,3,1,0.022468,0.022440,0.023359,0.022454,14.727014,97.494606,25.0,35.0,35.3,37.8783,0.6254,0.000000

VI,09:16:32.114,,,,,,677.00,,,,,,,,,,,,,,,

VI,09:16:32.154,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:16:32.195,,,,,,,,10.38,,,,,,,,,,,,,

GPS,09:16:32.234,2,20170526,13:16:02,42.304260,-83.696753,281.1,0.0,12,08,0xc264a000,1.1,1.8,2.1,WGS 84

VI,09:16:32.236,,,,,,,,,,283.80,,,,,,,,,,,

FID,09:16:32.237,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,09:16:32.311,5.5,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0025,-0.0028,-0.0018

VI,09:16:32.375,,,,,,,,,,,,,5.00,,,,,,,

VI,09:16:32.417,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,09:16:32.388,10.3,20.4,,,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.89

Status,09:16:32.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:16:32.461,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:32.599,39.9,40.0,0.014908,66.4,1,3,1,0.022679,0.023403,0.023683,0.022752,14.906616,97.474331,25.0,35.0,35.4,38.2134,0.6250,0.000000

FID,09:16:32.563,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,09:16:32.798,5.2,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,0.0002,-0.0027,0.0008

AMBII,09:16:32.799,,,0.014,140,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.89

VI,09:16:32.904,,,36.47,,,,,,,,,,,,,,,,,

SCB,09:16:32.947,191,191,8.0,14, ,32,80,979,820,857,872,13.4,0.005,-5.000,0.007,0,0

VI,09:16:32.948,,,,,,677.50,,,,,,,,,,,,,,,

AutoZero,09:16:32.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:32.984,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:33.035,,,,,,,,10.49,,,,,,,,,,,,

VI,09:16:33.035,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:33.075,,,,,,,,,,284.50,,,,,,,,,,,

FLOW,09:16:33.103,40.2,40.3,0.015876,66.9,1,3,1,0.022911,0.021958,0.023683,0.023015,14.412726,97.474331,25.0,35.0,35.3,38.4559,0.6249,0.000000

GPS,09:16:33.224,2,20170526,13:16:03,42.304260,-83.696753,280.8,0.0,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

AMBII,09:16:33.180,,,,,5.34,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

NDUV,09:16:33.301,5.6,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0028,-0.0013

VI,09:16:33.314,,,,,,,,,,,,,5.00,,,,,,,

HUMID,09:16:33.314,100,32.1

VI,09:16:33.355,,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:16:33.395,,,,,,,,,,,,,,,,,,,0,,,

Status,09:16:33.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

FID,09:16:33.556,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:16:33.638,,,,,,,,,,,,,,,,,,,,,7.06,

AMBII,09:16:33.582,10.3,20.3,,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:33.675,,,36.08,,,,,,,,,,,,,,,,,

FLOW,09:16:33.697,40.1,40.2,0.012488,66.4,1,3,1,0.022805,0.022440,0.023413,0.022875,14.547419,97.454063,25.0,35.0,35.3,38.3640,0.6249,0.000000

VI,09:16:33.715,,,,,,679.50,,,,,,,,,,,,,,,

VI,09:16:33.756,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:33.795,,,,,,,,10.44,,,,,,,,,,,,,

NDUV,09:16:33.795,5.1,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0028,-0.0026,-0.0021

VI,09:16:33.837,,,,,,,,,,284.50,,,,,,,,,,,

SCB,09:16:33.948,191,191,8.0,14, ,32,80,979,820,856,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:16:33.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:33.984,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:16:34.027,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,09:16:33.985,,,0.014,140,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:34.037,1,,,,,,,,,,,,,,,,,,,,

FID,09:16:34.049,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:34.067,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:34.225,2,20170526,13:16:04,42.304260,-83.696755,280.4,0.0,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

NDUV,09:16:34.302,5.5,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,0.0000,-0.0027,0.0008

FLOW,09:16:34.302,40.0,40.1,0.010068,66.4,1,3,1,0.022658,0.023403,0.023359,0.022787,14.502523,97.460819,25.0,35.0,35.4,38.2927,0.6250,0.000000

VI,09:16:34.304,,,,,,,,,,,57.20,,,,,,,,,,

VI,09:16:34.344,,,34.90,,,,,,,,,,,,,,,,,,

VI,09:16:34.384,,,,,,685.00,,,,,,,,,,,,,,,

VI,09:16:34.434,,,,,,,0.00,,,,,,,,,,,,,,

AMBII,09:16:34.385,,,,,5.42,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:34.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:16:34.474,,,,,,,,10.36,,,,,,,,,,,,,

VI,09:16:34.516,,,,,,,,,,283.80,,,,,,,,,,,

VI,09:16:34.664,,,,,,,,,,,,,4.00,,,,,,,,

HUMID,09:16:34.687,100,32.1

VI,09:16:34.705,,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:16:34.753,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:34.808,4.0,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0020,-0.0026,-0.0013

AMBII,09:16:34.798,10.3,20.4,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

FLOW,09:16:34.901,39.9,40.0,0.013456,66.4,1,3,1,0.022658,0.024366,0.023467,0.022720,14.682118,97.447304,25.0,35.0,35.3,38.1947,0.6251,0.000000

SCB,09:16:34.937,191,191,8.0,14, ,32,80,979,820,856,871,13.5,0.005,-5.000,0.005,0,0

FID,09:16:35.006,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,09:16:35.160,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:35.196,,,35.29,,,,,,,,,,,,,,,,,,

GPS,09:16:35.237,2,20170526,13:16:05,42.304260,-

83.696755,279.8,0.0,12,09,0xc264a004,1.1,1.9,2.2,WGS 84

VI,09:16:35.238,,,,,,681.00,,,,,,,,,,,,,,,

AMBII,09:16:35.195,,,0.014,140,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:35.274,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,09:16:35.303,5.4,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0028,-0.0009

VI,09:16:35.316,,,,,,,,10.19,,,,,,,,,,,,

VI,09:16:35.356,,,,,,,,,,283.80,,,,,,,,,,,

FLOW,09:16:35.402,39.6,39.7,0.015392,65.8,1,3,1,0.022110,0.020514,0.023089,0.022187,14.592321,97.447304,25.0,35.0,35.4,37.8251,0.6253,0.000000

Status,09:16:35.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,375

FID,09:16:35.578,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:16:35.594,,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,09:16:35.600,,,,,5.43,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:35.642,,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:35.686,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:35.801,4.1,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0018,-0.0013,-0.0027,-0.0006

FLOW,09:16:35.908,39.2,39.3,0.012487,65.8,1,3,1,0.021920,0.021477,0.022494,0.021872,14.637223,97.467575,25.0,35.0,35.3,37.4585,0.6257,0.000000

VI,09:16:35.930,,,,,,,,,224.00,,,,,,,,,,,

SCB,09:16:35.941,191,191,8.0,14, ,32,80,979,818,854,868,13.8,0.005,-5.000,0.007,0,0

AutoZero,09:16:35.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:35.965,,,,,,679.00,,,,,,,,,,,,,,,

VI,09:16:36.004,,,,,,,0.00,,,,,,,,,,,,,,

AMBII,09:16:35.985,10.3,20.3,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:36.049,,,,,,,,10.27,,,,,,,,,,,,

HUMID,09:16:36.062,100,32.1

VI,09:16:36.087,,,,,,,,,,253.55,,,,,,,,,,,

GPS,09:16:36.227,2,20170526,13:16:06,42.304258,-83.696755,279.2,0.0,12,09,0xc264a004,1.1,1.8,2.2,WGS 84

NDUV,09:16:36.288,5.2,-4.7,-4.7,1,44.4,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0027,-0.0005

VI,09:16:36.291,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:36.325,,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:16:36.365,,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:36.406,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:16:36.407,,,0.015,150,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:36.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,176

FLOW,09:16:36.508,39.0,39.2,0.011519,65.8,1,3,1,0.021709,0.019551,0.022170,0.021640,14.367824,97.454063,25.0,34.9,35.4,37.3003,0.6258,0.000000

FID,09:16:36.557,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:16:36.654,,,,,,,,,,,159.00,,,,,,,,,

VI,09:16:36.694,,,35.29,,,,,,,,,,,,,,,,,

VI,09:16:36.734,,,,,,678.00,,,,,,,,,,,,,,

VI,09:16:36.775,,,,,,,0.00,,,,,,,,,,,,,

NDUV,09:16:36.810,4.9,-4.7,-4.7,1,44.4,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0006,-0.0027,0.0000

VI,09:16:36.814,,,,,,,,10.33,,,,,,,,,,,,

AMBII,09:16:36.788,,,,,5.48,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:36.859,,,,,,,,,283.80,,,,,,,,,,,

SCB,09:16:36.951,191,191,8.0,14, ,32,80,979,820,854,870,13.5,0.005,-5.000,0.006,0,0

FID,09:16:37.057,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:37.094,,,,,,,,,,,,,4.00,,,,,,,

FLOW,09:16:37.107,39.1,39.2,0.010552,65.8,1,3,1,0.021899,0.022921,0.021900,0.021794,14.457628,97.467575,25.0,35.0,35.3,37.3464,0.6258,0.000000

VI,09:16:37.139,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:37.178,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:37.228,2,20170526,13:16:07,42.304258,-83.696755,278.7,0.0,12,09,0xc264a004,1.1,1.8,2.1,WGS 84

AMBII,09:16:37.184,10.4,20.5,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

NDUV,09:16:37.297,5.5,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0019,-0.0027,-0.0013

VI,09:16:37.381,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:16:37.437,100,32.1

Status,09:16:37.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:16:37.635,,,35.29,,,,,,,,,,,,,,,,,

AMBII,09:16:37.584,,,0.015,150,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:37.675,,,,,,678.50,,,,,,,,,,,,,,

FLOW,09:16:37.712,39.4,39.5,0.012487,65.8,1,3,1,0.021962,0.023403,0.022332,0.022054,14.502523,97.427040,25.0,34.9,35.3,37.6308,0.6255,0.000000

VI,09:16:37.714,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:37.754,,,,,,,,10.41,,,,,,,,,,,,

VI,09:16:37.795,,,,,,,,,,,283.10,,,,,,,,,,,

NDUV,09:16:37.796,4.9,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0017,-0.0016,-0.0027,-0.0010

FID,09:16:37.545,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:16:37.866,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

SCB,09:16:37.937,191,191,8.0,14, ,32,80,979,823,856,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:16:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:38.034,,,,,,,,,,,,,4.00,,,,,,,

AMBII,09:16:37.990,,,,,5.53,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:38.080,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:38.117,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:38.229,2,20170526,13:16:08,42.304258,-83.696757,278.2,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:16:38.267,,,,,,,,,,,,,,,,,,,,6.67,

VI,09:16:38.304,,,34.90,,,,,,,,,,,,,,,,,,

NDUV,09:16:38.306,5.2,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0008,-0.0026,-0.0001

FLOW,09:16:38.317,39.5,39.6,0.014424,66.9,1,3,1,0.022131,0.022440,0.022873,0.022191,14.547426,97.487846,25.0,35.0,35.3,37.7912,0.6254,0.000000

VI,09:16:38.349,,,,,,682.00,,,,,,,,,,,,,,

VI,09:16:38.385,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:38.385,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:38.427,,,,,,,,10.55,,,,,,,,,,,,

AMBII,09:16:38.394,10.4,20.6,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:38.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,966

VI,09:16:38.467,,,,,,,,,,283.10,,,,,,,,,,,

FID,09:16:38.557,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:16:38.704,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:38.745,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:38.795,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:38.801,5.0,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0021,-0.0027,-0.0013

HUMID,09:16:38.802,100,32.1

AMBII,09:16:38.801,,,0.015,150,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

FLOW,09:16:38.913,39.6,39.7,0.015876,65.8,1,3,1,0.022447,0.025329,0.022981,0.022370,14.637216,97.460815,25.0,34.9,35.4,37.8796,0.6253,0.000000

SCB,09:16:38.937,191,191,8.0,14, ,32,80,979,823,856,870,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:16:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:39.035,,,,,,,,,,,,,,405.66,,,,,,

VI,09:16:39.075,,,34.12,,,,,,,,,,,,,,,,,,

VI,09:16:39.114,,,,,,681.00,,,,,,,,,,,,,,

VI,09:16:39.157,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:39.194,,,,,,,,10.55,,,,,,,,,,,,

GPS,09:16:39.230,2,20170526,13:16:09,42.304258,-83.696757,277.7,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:16:39.235,,,,,,,,,,283.10,,,,,,,,,,,

AMBII,09:16:39.195,,,,,5.53,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

NDUV,09:16:39.307,5.3,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0005,-0.0026,0.0002

VI,09:16:39.383,,,,,,,,,,,,,5.00,,,,,,,

VI,09:16:39.385,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:39.428,,,,,,,,,,,,,,,,,,100.69,,,,

Status,09:16:39.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:16:39.466,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:39.516,39.9,40.0,0.015876,65.8,1,3,1,0.022700,0.025811,0.023251,0.022685,14.592321,97.474331,25.0,34.9,35.4,38.1416,0.6251,0.000000

FID,09:16:39.560,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:16:39.587,10.4,20.6,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

NDUV,09:16:39.794,5.8,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0014,-0.0028,-0.0008

VI,09:16:39.909,,,34.12,,,,,,,,,,,,,,,,,,

SCB,09:16:39.943,191,191,8.0,14, ,32,80,979,822,857,871,13.3,0.005,-5.000,0.006,0,0

VI,09:16:39.944,,,,,,679.50,,,,,,,,,,,,,,,

AutoZero,09:16:39.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:39.984,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:40.033,,,,,,,,10.44,,,,,,,,,,,,

AMBII,09:16:39.985,,,0.015,150,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:40.075,,,,,,,,,,282.50,,,,,,,,,,,

FLOW,09:16:40.121,40.1,40.2,0.013940,65.8,1,3,1,0.022805,0.026292,0.023521,0.022924,14.547426,97.447304,25.0,34.9,35.3,38.3501,0.6249,0.000000

HUMID,09:16:40.165,100,32.1

GPS,09:16:40.220,2,20170526,13:16:10,42.304258,-83.696757,277.3,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

NDUV,09:16:40.297,5.3,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0025,-0.0026,-0.0018

VI,09:16:40.314,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:40.358,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:40.398,,,,,,,,,,,,,,,,,,,0,,,

VI,09:16:40.398,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:16:40.396,,,,,5.53,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:40.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:16:40.637,,,,,,,,,224.00,,,,,,,,,,,

FID,09:16:40.076,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:16:40.637,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:16:40.674,,,,,,681.50,,,,,,,,,,,,,,,

FLOW,09:16:40.704,40.2,40.4,0.011036,65.8,1,3,1,0.022974,0.028218,0.023629,0.023138,14.502523,97.481087,25.0,35.0,35.3,38.5126,0.6248,0.000000

VI,09:16:40.713,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:40.755,,,,,,,,10.52,,,,,,,,,,,,

NDUV,09:16:40.792,5.8,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,0.0000,-0.0028,0.0008

VI,09:16:40.795,,,,,,,,,,253.55,,,,,,,,,,,

AMBII,09:16:40.793,10.4,20.6,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

SCB,09:16:40.937,191,192,8.0,14, ,32,80,979,822,857,871,13.4,0.005,-5.000,0.006,0,0

VI,09:16:41.035,,,,,,,,,,,,,4.00,,,,,,,,

FID,09:16:41.056,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:41.076,,,,,,,,,,,,,,,,,100.78,,,,

VI,09:16:41.118,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:41.211,40.3,40.4,0.012487,65.8,1,3,1,0.023037,0.028218,0.023737,0.023162,14.457628,97.487846,25.0,34.9,35.3,38.5476,0.6247,0.000000

GPS,09:16:41.232,2,20170526,13:16:11,42.304258,-83.696758,276.9,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

AMBII,09:16:41.234,,,0.015,150,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:41.276,,,,,,,,,,,157.00,,,,,,,,,

NDUV,09:16:41.309,4.7,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0021,-0.0026,-0.0014

VI,09:16:41.315,,,35.29,,,,,,,,,,,,,,,,,

VI,09:16:41.360,,,,,,681.00,,,,,,,,,,,,,,

VI,09:16:41.395,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:16:41.435,,,,,,,,10.44,,,,,,,,,,,,

VI,09:16:41.435,1,,,,,,,,,,,,,,,,,,,,

Status,09:16:41.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,169

VI,09:16:41.475,,,,,,,,,,282.50,,,,,,,,,,,

HUMID,09:16:41.540,100,32.2

FID,09:16:41.578,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:16:41.635,,,,,5.57,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:41.715,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:16:41.760,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:41.795,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:41.796,5.9,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0016,-0.0028,-0.0008

FLOW,09:16:41.815,40.2,40.3,0.015392,66.4,1,3,1,0.022826,0.026774,0.023305,0.022962,14.457628,97.467575,25.0,34.9,35.3,38.4283,0.6249,0.000000

SCB,09:16:41.937,191,192,7.9,14, ,32,80,979,823,857,870,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:16:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:16:41.993,10.5,20.7,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

GPS,09:16:42.233,2,20170526,13:16:12,42.304258,-83.696758,276.6,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:16:42.243,,,34.90,,,,,,,,,,,,,,,,,,

VI,09:16:42.294,,,,,,678.00,,,,,,,,,,,,,,,

NDUV,09:16:42.310,4.5,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0008,-0.0025,-0.0001

VI,09:16:42.334,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:16:42.374,,,,,,,,10.49,,,,,,,,,,,,

VI,09:16:42.415,,,,,,,,,282.50,,,,,,,,,,,

FLOW,09:16:42.415,39.9,40.0,0.016844,66.4,1,3,1,0.022531,0.026774,0.022981,0.022654,14.502523,97.460819,25.0,34.9,35.3,38.1674,0.6251,0.000000

AMBII,09:16:42.398,,,0.015,150,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:42.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,15

VI,09:16:42.530,1,,,,,,,,,,,,,,,,,,,,

FID,09:16:42.539,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:42.565,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:42.606,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:42.649,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:42.797,5.4,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0027,-0.0026,-0.0019

AMBII,09:16:42.798,,,,,5.57,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:42.885,,,,,,,,,,,,,,,,,,,,,7.06,

HUMID,09:16:42.904,100,32.1

VI,09:16:42.925,,,34.90,,,,,,,,,,,,,,,,,,

SCB,09:16:42.957,191,192,8.0,14, ,32,80,979,820,857,870,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:16:42.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:42.964,,,,,,681.00,,,,,,,,,,,,,,

VI,09:16:43.005,,,,,,,0.00,,,,,,,,,,,,,,

FLOW,09:16:43.014,39.8,39.9,0.016360,65.8,1,3,1,0.022384,0.028218,0.022981,0.022534,14.637216,97.460819,25.0,35.0,35.3,38.0649,0.6251,0.000000

VI,09:16:43.044,,,,,,,,10.55,,,,,,,,,,,,

VI,09:16:43.085,,,,,,,,,282.50,,,,,,,,,,,

GPS,09:16:43.223,2,20170526,13:16:13,42.304258,-83.696758,276.3,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

AMBII,09:16:43.187,10.5,20.7,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

NDUV,09:16:43.288,4.6,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0006,-0.0025,0.0000

VI,09:16:43.333,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:43.375,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:43.415,,,,,,,,,,,,,,,,,,,0,,,

Status,09:16:43.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,972

VI,09:16:43.531,1,,,,,,,,,,,,,,,,,,,,

FID,09:16:43.080,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:16:43.553,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,09:16:43.565,,,,,,,,,,,,,,,,,-40.00,,,,

VI,09:16:43.604,,,35.29,,,,,,,,,,,,,,,,,,

FLOW,09:16:43.605,39.7,39.8,0.018296,65.8,1,3,1,0.022278,0.027737,0.023035,0.022408,14.412726,97.467575,25.0,34.9,35.3,37.9586,0.6252,0.000000

AMBII,09:16:43.606,,,0.015,150,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:43.650,,,,,,681.00,,,,,,,,,,,,,,

VI,09:16:43.684,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:43.729,,,,,,,,10.47,,,,,,,,,,,,

VI,09:16:43.766,,,,,,,,,,282.50,,,,,,,,,,,

NDUV,09:16:43.806,5.6,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0027,-0.0008

SCB,09:16:43.938,191,192,8.0,14, ,32,80,979,820,857,872,13.3,0.005,-5.000,0.006,0,0

VI,09:16:44.005,,,,,,,,,,,,,,4.00,,,,,,,,

FID,09:16:44.037,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:44.046,,,,,,,,,,,,,,,,,,,100.69,,,,

AMBII,09:16:43.993,,,,,5.57,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:44.085,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:44.204,39.7,39.8,0.018296,66.4,1,3,1,0.022320,0.025811,0.023305,0.022464,14.412726,97.494602,25.0,34.9,35.3,37.9796,0.6252,0.000000

GPS,09:16:44.224,2,20170526,13:16:14,42.304258,-83.696758,275.9,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

HUMID,09:16:44.274,100,32.2

NDUV,09:16:44.289,4.9,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0001,-0.0027,0.0004

AMBII,09:16:44.393,10.5,20.7,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:44.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,763

VI,09:16:44.541,,,34.90,,,,,,,,,,,,,,,,,,

VI,09:16:44.541,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:44.578,,,,,,680.50,,,,,,,,,,,,,,

VI,09:16:44.615,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:44.657,,,,,,,,10.47,,,,,,,,,,,,

VI,09:16:44.695,,,,,,,,,,281.70,,,,,,,,,,,

FLOW,09:16:44.711,39.7,39.9,0.016844,65.8,1,3,1,0.022468,0.021958,0.023143,0.022496,14.637216,97.460819,25.0,34.9,35.3,38.0059,0.6252,0.000000

NDUV,09:16:44.800,5.7,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-

0.0017,-0.0027,-0.0009

AMBII,09:16:44.796,,,0.015,150,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

SCB,09:16:44.937,191,192,8.0,14, ,32,80,979,822,858,872,13.1,0.005,-5.000,0.006,0,0

VI,09:16:44.938,,,,,,,,,,,,,4.00,,,,,,,

AutoZero,09:16:44.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:44.975,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:45.015,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:45.060,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:16:45.158,,,,,,,,224.00,,,,,,,,,,,

VI,09:16:45.194,,,,,,678.50,,,,,,,,,,,,,,

GPS,09:16:45.236,2,20170526,13:16:15,42.304258,-83.696758,275.6,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

FLOW,09:16:45.236,39.8,39.9,0.015392,65.8,1,3,1,0.022594,0.021477,0.023035,0.022524,14.637223,97.440544,25.0,34.9,35.3,38.0414,0.6252,0.000000

VI,09:16:45.238,,,,,,,0.00,,,,,,,,,,,,,

AMBII,09:16:45.203,,,,,5.58,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:45.274,,,,,,,,10.49,,,,,,,,,,,,

NDUV,09:16:45.302,4.7,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0002,-0.0026,0.0003

VI,09:16:45.315,,,,,,,,,,252.85,,,,,,,,,,

VI,09:16:45.455,,,,,,,,,,,,,4.00,,,,,,,

Status,09:16:45.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:16:45.496,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:45.535,,,,,,,,,,,,,,,,,,0,,,

VI,09:16:45.544,1,,,,,,,,,,,,,,,,,,,

AMBII,09:16:45.599,10.4,20.5,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

HUMID,09:16:45.661,100,32.2

VI,09:16:45.678,,,,,,,,,,,157.00,,,,,,,,,

VI,09:16:45.715,,,35.29,,,,,,,,,,,,,,,,,

VI,09:16:45.758,,,,,,679.50,,,,,,,,,,,,,,

VI,09:16:45.795,,,,,,,0.00,,,,,,,,,,,,,

NDUV,09:16:45.795,5.2,-4.8,-4.8,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0025,-0.0006

FLOW,09:16:45.819,39.7,39.8,0.015392,65.8,1,3,1,0.022531,0.022440,0.022765,0.022422,14.592321,97.467575,25.0,34.9,35.4,37.9645,0.6252,0.000000

VI,09:16:45.835,,,,,,,,10.44,,,,,,,,,,,,

VI,09:16:45.876,,,,,,,,,,281.00,,,,,,,,,,

SCB,09:16:45.949,191,192,8.0,14, ,32,80,979,823,859,873,13.0,0.005,-5.000,0.007,0,0

AutoZero,09:16:45.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:16:46.004,,,0.015,150,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.90

VI,09:16:46.115,,,,,,,,,,,,,4.00,,,,,,,

FID,09:16:45.599,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:16:46.115,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:16:46.158,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:46.197,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:46.237,2,20170526,13:16:16,42.304258,-83.696760,275.3,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

NDUV,09:16:46.300,4.4,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0025,-0.0003

FLOW,09:16:46.413,39.7,39.8,0.017328,65.8,1,3,1,0.022426,0.025811,0.022710,0.022408,14.771916,97.460819,25.0,35.0,35.3,37.9507,0.6252,0.000000

AMBII,09:16:46.401,,,,,5.58,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:46.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:16:46.556,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:16:46.604,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:46.653,,,35.29,,,,,,,,,,,,,,,,,,

VI,09:16:46.694,,,,,,680.50,,,,,,,,,,,,,,,

VI,09:16:46.734,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:16:46.774,,,,,,,,10.38,,,,,,,,,,,,

NDUV,09:16:46.809,5.5,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0005,-0.0027,0.0000

VI,09:16:46.816,,,,,,,,,,281.00,,,,,,,,,,,

AMBII,09:16:46.798,10.3,20.3,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

FLOW,09:16:46.919,39.8,40.0,0.017328,65.8,1,3,1,0.022637,0.025329,0.022927,0.022605,14.682118,97.474331,25.0,35.0,35.4,38.0993,0.6251,0.000000

SCB,09:16:46.941,191,192,8.0,14, ,32,80,979,824,860,872,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:16:46.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:46.965,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:47.008,,,,,,,,,,,,,,,,,,100.69,,,,

HUMID,09:16:47.018,100,32.1

VI,09:16:47.049,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:47.227,2,20170526,13:16:17,42.304258,-83.696760,275.1,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

AMBII,09:16:47.228,,,0.014,140,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:47.285,,,,,,,,,,,,,,,,,,,,,7.06,

NDUV,09:16:47.293,5.6,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0024,-0.0027,-0.0017

VI,09:16:47.325,,,36.08,,,,,,,,,,,,,,,,,,

VI,09:16:47.365,,,,,,679.50,,,,,,,,,,,,,,,

VI,09:16:47.404,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:47.445,,,,,,,,10.52,,,,,,,,,,,,

Status,09:16:47.465,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:16:47.486,,,,,,,,,,281.00,,,,,,,,,,,

FLOW,09:16:47.513,39.8,39.9,0.017328,66.4,1,3,1,0.022658,0.022440,0.022927,0.022513,14.547426,97.427032,25.0,34.9,35.3,38.0328,0.6252,0.000000

FID,09:16:47.588,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:16:47.591,,,,,5.56,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:47.689,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:47.733,,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:47.778,,,,,,,,,,,,,,,,,,100.69,,,,

NDUV,09:16:47.810,5.2,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0004,-0.0025,0.0001

VI,09:16:47.817,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:16:47.939,191,192,8.0,14, ,32,80,979,827,860,872,12.9,0.006,-5.000,0.007,0,0

AMBII,09:16:47.998,10.2,20.2,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:48.074,,,35.69,,,,,,,,,,,,,,,,,

FLOW,09:16:48.107,39.5,39.6,0.016844,65.8,1,3,3,0.021182,0.022440,0.022710,0.022243,14.637223,97.447304,25.0,34.9,35.4,37.7776,0.6254,0.000000

VI,09:16:48.114,,,,,,677.00,,,,,,,,,,,,,,

VI,09:16:48.157,,,,,,,0.00,,,,,,,,,,,,,

VI,09:16:48.194,,,,,,,,10.44,,,,,,,,,,,,

GPS,09:16:48.238,2,20170526,13:16:18,42.304258,-83.696760,274.8,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:16:48.239,,,,,,,,,,281.00,,,,,,,,,,,

NDUV,09:16:48.338,5.5,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0014,-0.0027,-0.0007

HUMID,09:16:48.385,100,32.2

AMBII,09:16:48.438,,,0.014,140,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:48.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,973

VI,09:16:48.475,,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:48.518,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:48.560,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:48.613,39.5,39.6,0.014908,65.3,1,3,3,0.012456,0.014254,0.022656,0.022219,14.592321,97.460819,25.0,35.0,35.3,37.7339,0.6254,0.000000

VI,09:16:48.764,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:16:48.800,5.0,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0002,-0.0025,0.0004

AMBII,09:16:48.800,,,,,5.56,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

SCB,09:16:48.937,191,192,8.1,14, ,32,80,979,830,860,873,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:16:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:16:48.547,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:16:48.987,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:16:49.004,,,34.90,,,,,,,,,,,,,,,,,,

VI,09:16:49.051,,,,,,678.00,,,,,,,,,,,,,,

VI,09:16:49.086,,,,,,,0.00,,,,,,,,,,,,,

FLOW,09:16:49.119,39.6,39.7,0.013456,65.8,1,3,3,0.005016,0.006067,0.022602,0.022292,14.637223,97.467575,25.0,34.9,35.3,37.8144,0.6253,0.000000

VI,09:16:49.130,,,,,,,,10.36,,,,,,,,,,,,

VI,09:16:49.167,,,,,,,,,,280.30,,,,,,,,,,

GPS,09:16:49.229,2,20170526,13:16:19,42.304258,-83.696760,274.5,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

AMBII,09:16:49.207,10.2,20.2,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

NDUV,09:16:49.299,5.4,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0013,-0.0026,-0.0006

VI,09:16:49.404,,,,,,,,,,,,,4.00,,,,,,,

VI,09:16:49.447,,,,,,,,,,,,,,,,,,100.69,,,,

Status,09:16:49.448,0,0,0,11001,0001440,53,44,SAMPLE,1,0,0,0,0,1,766

VI,09:16:49.486,,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:49.588,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:16:49.590,,,0.014,140,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

FLOW,09:16:49.713,39.6,39.7,0.012972,66.4,1,3,3,0.000063,0.000770,0.022494,0.022338,14.457621,97.447304,25.0,35.0,35.3,37.8552,0.6253,0.000000

VI,09:16:49.735,,,,,,,,,223.40,,,,,,,,,,,

HUMID,09:16:49.757,100,32.2

VI,09:16:49.775,,,,,,677.00,,,,,,,,,,,,,,

VI,09:16:49.775,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:16:49.801,5.1,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0024,-0.0026,-0.0017

VI,09:16:49.815,,,,,,,0.62,,,,,,,,,,,,,

VI,09:16:49.855,,,,,,,,10.19,,,,,,,,,,,,

VI,09:16:49.899,,,,,,,,,,251.85,,,,,,,,,,

SCB,09:16:49.953,191,192,8.1,14, ,32,80,979,825,861,873,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:16:49.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:16:49.999,,,,,5.56,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

FID,09:16:50.046,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:16:50.152,,,,,,,,,,,,,5.00,,,,,,,

VI,09:16:50.198,,,,,,,,,,,,,,,,,,100.69,,,,

FLOW,09:16:50.219,39.5,39.7,0.012972,65.8,1,3,3,0.000042,0.001252,0.022656,0.022268,14.592321,97.481091,25.0,34.9,35.4,37.8095,0.6254,0.000000

GPS,09:16:50.230,2,20170526,13:16:20,42.304258,-83.696760,274.4,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

VI,09:16:50.238,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:50.307,5.4,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0026,0.0000

VI,09:16:50.386,,,,,,,,,,,156.00,,,,,,,,,

VI,09:16:50.428,,,35.69,,,,,,,,,,,,,,,,,,

AMBII,09:16:50.387,10.2,20.2,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:50.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:16:50.464,,,,,,675.50,,,,,,,,,,,,,,

VI,09:16:50.504,,,,,,,0.62,,,,,,,,,,,,,

VI,09:16:50.547,,,,,,,,10.22,,,,,,,,,,,,

VI,09:16:50.586,,,,,,,,,,280.30,,,,,,,,,,,

VI,09:16:50.789,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:16:50.789,4.1,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0025,-0.0017

FLOW,09:16:50.813,39.7,39.8,0.016844,65.8,1,3,3,0.000000,0.000770,0.022710,0.022482,14.592321,97.481091,25.0,34.9,35.4,37.9448,0.6252,0.000000

VI,09:16:50.835,,,,,,,,,,,,,5.00,,,,,,,,

AMBII,09:16:50.790,,,0.014,140,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:50.877,,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:16:50.916,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:16:50.956,191,192,8.1,14, ,32,80,979,823,859,872,13.0,0.006,-5.000,0.007,0,0

AutoZero,09:16:50.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:16:51.132,100,32.2

VI,09:16:51.174,,,36.47,,,,,,,,,,,,,,,,,,

VI,09:16:51.215,,,,,,677.50,,,,,,,,,,,,,,

GPS,09:16:51.232,2,20170526,13:16:21,42.304258,-83.696760,274.4,0.0,12,09,0xc264a004,1.0,1.8,2.1,WGS 84

AMBII,09:16:51.199,,,,,5.56,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:51.262,,,,,,,1.24,,,,,,,,,,,,,

NDUV,09:16:51.298,5.4,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0026,-0.0009

VI,09:16:51.305,,,,,,,,10.69,,,,,,,,,,,,

VI,09:16:51.353,,,,,,,,,,279.70,,,,,,,,,,,

FLOW,09:16:51.410,40.1,40.3,0.013940,65.8,1,3,3,0.000000,0.002215,0.023197,0.023060,14.547426,97.467575,25.0,35.0,35.3,38.4034,0.6248,0.000000

Status,09:16:51.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:16:51.055,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:16:51.551,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

VI,09:16:51.595,,,,,,,,,,,,,15.00,,,,,,,

VI,09:16:51.637,,,,,,,,,,,,,,,,,,100.50,,,,

AMBII,09:16:51.595,10.1,19.9,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:51.678,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:51.797,4.1,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0025,-0.0002

VI,09:16:51.881,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:16:51.914,42.7,42.8,0.014423,66.4,1,3,3,0.000000,0.002215,0.030331,0.029864,14.771916,97.440552,25.0,34.9,35.3,41.0283,0.6229,0.000000

VI,09:16:51.917,,,,,,,,,,,,,,,,,,,,,7.06,

VI,09:16:51.954,,,43.14,,,,,,,,,,,,,,,,,,

SCB,09:16:51.955,191,192,8.1,14, ,32,80,979,828,860,872,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:16:51.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:51.994,,,,,,972.00,,,,,,,,,,,,,,,

VI,09:16:52.035,,,,,,,2.48,,,,,,,,,,,,,,

AMBII,09:16:51.995,,,0.014,140,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

FID,09:16:52.057,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:16:52.074,,,,,,,,15.52,,,,,,,,,,,,

VI,09:16:52.117,,,,,,,,,,280.30,,,,,,,,,,,

GPS,09:16:52.233,2,20170526,13:16:22,42.304255,-83.696760,274.4,0.9,12,09,0xc264a004,1.0,1.9,2.2,WGS 84

VI,09:16:52.274,,,,,,,,,,,,,17.00,,,,,,,

NDUV,09:16:52.310,5.2,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0025,-0.0004

VI,09:16:52.317,,,,,,,,,,,,,,,,,,102.59,,,,

VI,09:16:52.360,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:52.420,49.3,49.4,0.017328,65.8,1,3,3,0.000000,0.002215,0.044113,0.043552,14.457628,97.454063,25.0,35.0,35.3,47.6370,0.6186,0.000000

AMBII,09:16:52.452,,,,,5.56,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:52.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,09:16:52.494,100,32.1

VI,09:16:52.604,,0,,,,,,,,,,,,,,,,,,,

VI,09:16:52.649,,,71.76,,,,,,,,,,,,,,,,,,

VI,09:16:52.685,,,,,,1345.00,,,,,,,,,,,,,,

VI,09:16:52.728,,,,,,,3.73,,,,,,,,,,,,,,

VI,09:16:52.765,,,,,,,,28.97,,,,,,,,,,,,,

NDUV,09:16:52.805,4.0,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0016,-0.0011,-0.0024,-0.0004

VI,09:16:52.806,,,,,,,,,,279.70,,,,,,,,,,,

AMBII,09:16:52.806,10.1,19.9,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.90

SCB,09:16:52.937,191,192,8.1,14, ,32,80,979,827,860,873,12.8,0.005,-5.000,0.006,0,0

FLOW,09:16:52.938,53.3,53.4,0.024104,65.8,1,3,3,0.000000,0.000289,0.058273,0.057369,14.457628,97.440544,25.0,34.9,35.3,51.6622,0.6166,0.000000

VI,09:16:53.009,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:53.044,,,,,,,,,,,,,26.00,,,,,,,

FID,09:16:53.045,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:16:53.086,,,,,,,,,,,,,,,,,109.88,,,,

VI,09:16:53.135,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:16:53.234,2,20170526,13:16:23,42.304248,-83.696755,274.5,1.6,12,09,0xc264a004,1.1,2.0,2.2,WGS 84

AMBII,09:16:53.234,,,0.014,140,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

NDUV,09:16:53.300,5.1,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0014,-0.0012,-0.0025,-0.0005

VI,09:16:53.394,,,78.43,,,,,,,,,,,,,,,,,

VI,09:16:53.435,,,,,,1620.50,,,,,,,,,,,,,,

Status,09:16:53.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,772

VI,09:16:53.474,,,,,,,6.83,,,,,,,,,,,,,

VI,09:16:53.514,,,,,,,,33.58,,,,,,,,,,,,

FLOW,09:16:53.515,87.9,88.0,0.042981,66.9,1,3,3,0.050374,0.048924,0.124265,0.121687,14.592321,97.433792,25.0,34.8,35.3,86.5679,0.6069,0.000000

VI,09:16:53.558,,,,,,,,,,279.70,,,,,,,,,,,

AMBII,09:16:53.619,,,,,5.56,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

FID,09:16:53.558,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,09:16:53.795,5.1,-4.7,-4.7,1,44.4,1003,0x120a,1,3000,3000,500,500,-0.0015,-0.0006,-0.0026,0.0000

VI,09:16:53.804,,,,,,,,,,,,,25.00,,,,,,,

VI,09:16:53.848,,,,,,,,,,,,,,,,,118.28,,,,

HUMID,09:16:53.872,100,32.2

VI,09:16:53.885,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:16:53.947,191,192,8.1,14, ,32,80,979,825,859,873,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:16:53.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:16:53.990,10.0,19.8,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:54.090,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:16:54.114,107.5,107.5,0.066214,67.9,1,3,3,0.150890,0.150529,0.191175,0.167380,14.367824,97.433792,25.0,34.9,35.3,106.3292,0.6043,0.000000

VI,09:16:54.136,,,,,,,,,,268.00,,,,,,,,,,,

VI,09:16:54.175,,,,,,1826.50,,,,,,,,,,,,,,

VI,09:16:54.215,,,,,,,8.69,,,,,,,,,,,,,

GPS,09:16:54.224,2,20170526,13:16:24,42.304235,-

83.696750,274.6,2.5,12,09,0xc264a004,1.1,2.0,2.3,WGS 84

FID,09:16:54.246,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:16:54.255,,,,,,,,35.91,,,,,,,,,,,,,

VI,09:16:54.297,,,,,,,,,,273.85,,,,,,,,,,,

NDUV,09:16:54.299,5.2,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0020,-0.0025,-0.0013

AMBII,09:16:54.401,,,0.015,150,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:54.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,565

VI,09:16:54.552,,,,,,,,,,,,,3.00,,,,,,,,

VI,09:16:54.595,,,,,,,,,,,,,,,,,,,115.19,,,,

VI,09:16:54.635,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:16:54.719,125.4,125.4,0.083154,68.4,1,3,3,0.248644,0.248281,0.251653,0.180938,14.322921,97.413525,25.0,34.8,35.3,124.4345,0.6026,0.000000

NDUV,09:16:54.801,5.3,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0004,-0.0026,0.0001

AMBII,09:16:54.802,,,,,5.56,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:54.875,,,,,,,,,,,143.00,,,,,,,,,

VI,09:16:54.914,,,11.76,,,,,,,,,,,,,,,,,,

SCB,09:16:54.950,191,192,8.1,14, ,32,80,979,822,857,871,13.2,0.005,-5.000,0.006,0,0

VI,09:16:54.954,,,,,,1339.00,,,,,,,,,,,,,,,

AutoZero,09:16:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:54.994,,,,,,,,8.69,,,,,,,,,,,,,

VI,09:16:55.034,,,,,,,,,22.52,,,,,,,,,,,,,

FID,09:16:55.055,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:16:55.078,,,,,,,,,,,279.70,,,,,,,,,,,

GPS,09:16:55.225,2,20170526,13:16:25,42.304222,-83.696745,274.7,3.8,12,10,0xd264a004,1.0,1.7,1.9,WGS 84

HUMID,09:16:55.236,100,32.2

AMBII,09:16:55.208,9.8,19.4,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:55.281,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:16:55.302,5.0,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0014,-0.0025,-0.0008

FLOW,09:16:55.313,127.3,127.0,0.079282,70.0,1,3,3,0.247127,0.247800,0.250032,0.175491,14.547419,97.440552,25.0,34.9,35.3,126.3341,0.6025,0.000000

VI,09:16:55.314,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:16:55.355,,,,,,,,,,,,,,,,,,,107.50,,,,

VI,09:16:55.396,,,,,,,,,,,,,,,,,,,,0,,,

Status,09:16:55.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

FID,09:16:55.566,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:16:55.599,,,0.015,150,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.90

NDUV,09:16:55.792,5.0,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0026,-0.0004

FLOW,09:16:55.839,99.0,98.6,0.057985,71.0,1,3,3,0.181936,0.182792,0.184311,0.145787,14.547419,97.454063,25.0,34.9,35.3,97.7846,0.6054,0.000000

VI,09:16:55.840,,,19.22,,,,,,,,,,,,,,,,,,

VI,09:16:55.874,,,,,,848.00,,,,,,,,,,,,,,,

VI,09:16:55.914,,,,,,,6.83,,,,,,,,,,,,,

SCB,09:16:55.951,191,192,8.1,14, ,32,80,979,825,856,871,13.2,0.005,-5.000,0.006,0,0

VI,09:16:55.959,,,,,,,,11.80,,,,,,,,,,,,

VI,09:16:55.998,,,,,,,,,,279.00,,,,,,,,,,,

AMBII,09:16:55.998,,,,,5.59,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

GPS,09:16:56.237,2,20170526,13:16:26,42.304200,-83.696737,274.8,5.6,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

VI,09:16:56.239,,,,,,,,,,,,,3.00,,,,,,,

VI,09:16:56.278,,,,,,,,,,,,,,,,,102.69,,,,

NDUV,09:16:56.303,4.9,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0025,-0.0010

VI,09:16:56.318,,,,,,,,,,,,,,,,,,,0,,,

VI,09:16:56.318,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:16:56.347,77.3,76.8,0.030880,72.0,1,3,3,0.085530,0.082632,0.086810,0.085334,14.637223,97.467575,25.0,34.9,35.3,75.8298,0.6091,0.000000

AMBII,09:16:56.413,9.9,19.5,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

Status,09:16:56.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:16:56.478,,,,,,,,,,,,,,,,,,,,,18.04,

VI,09:16:56.514,,,36.08,,,,,,,,,,,,,,,,,

VI,09:16:56.554,,,,,,737.50,,,,,,,,,,,,,,,

VI,09:16:56.594,,,,,,,4.35,,,,,,,,,,,,,

HUMID,09:16:56.611,100,32.2

VI,09:16:56.633,,,,,,,,10.33,,,,,,,,,,,,

VI,09:16:56.675,,,,,,,,,,279.70,,,,,,,,,,,

NDUV,09:16:56.799,5.5,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0003,-0.0027,0.0002

AMBII,09:16:56.792,,,0.015,150,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:56.914,,,,,,,,,,,,,6.00,,,,,,,

FLOW,09:16:56.952,52.4,52.2,0.008797,71.0,1,3,1,0.045257,0.038330,0.044140,0.045686,14.592321,97.481091,25.0,35.0,35.3,50.7676,0.6173,0.000000

SCB,09:16:56.953,191,192,8.1,14, ,32,80,979,822,855,870,13.3,0.005,-5.000,0.007,0,0

VI,09:16:56.959,,,,,,,,,,,,,,,,,,,101.28,,,,

AutoZero,09:16:56.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:16:56.997,,,,,,,,,,,,,,,,,,,0,,,

FID,09:16:56.545,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:16:57.049,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:16:57.234,,,,170.60,,,,,,,,,,,,,,,,,

GPS,09:16:57.235,2,20170526,13:16:27,42.304163,-83.696722,275.0,9.2,12,10,0xd264a004,1.0,1.9,2.1,WGS 84

AMBII,09:16:57.200,,,,,7.04,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:57.275,,,38.43,,,,,,,,,,,,,,,,,,

NDUV,09:16:57.307,5.2,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0014,-0.0006,-0.0025,0.0000

VI,09:16:57.314,,,,,,724.50,,,,,,,,,,,,,,,

VI,09:16:57.357,,,,,,,2.48,,,,,,,,,,,,,,

VI,09:16:57.357,1,,,,,,,,,,,,,,,,,,,,

VI,09:16:57.394,,,,,,,,10.38,,,,,,,,,,,,

VI,09:16:57.438,,,,,,,,,,279.00,,,,,,,,,,,

Status,09:16:57.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:16:57.546,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:16:57.555,47.4,47.2,-0.003659,70.5,1,3,1,0.032392,0.004334,0.028329,0.032899,14.547426,97.474331,25.0,35.0,35.4,45.7060,0.6200,0.000000

VI,09:16:57.584,,,,,,,,,,,,,5.00,,,,,,,

VI,09:16:57.634,,,,,,,,,,,,,,,,,,100.69,,,,

AMBII,09:16:57.590,10.3,20.4,,,,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:57.677,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:16:57.832,5.5,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0015,-0.0010,-0.0027,-0.0003

SCB,09:16:57.940,191,192,8.1,14, ,32,80,979,823,856,870,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:16:57.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:16:57.975,100,32.2

AMBII,09:16:58.035,,,0.014,140,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.90

VI,09:16:58.129,,,46.27,,,,,,,,,,,,,,,,,,

FLOW,09:16:58.151,44.8,44.6,-0.005831,71.0,1,3,1,0.027797,0.002734,0.025720,0.028948,14.547419,97.440544,25.0,35.0,35.4,43.0908,0.6217,0.000000

VI,09:16:58.164,,,,,,747.00,,,,,,,,,,,,,,,

VI,09:16:58.204,,,,,,,2.48,,,,,,,,,,,,,,

GPS,09:16:58.228,2,20170526,13:16:28,42.304135,-83.696712,275.1,7.0,12,10,0xd264a004,1.0,1.7,1.9,WGS 84

VI,09:16:58.250,,,,,,,,13.49,,,,,,,,,,,,

VI,09:16:58.287,,,,,,,,,,278.30,,,,,,,,,,,

NDUV,09:16:58.305,4.4,-4.7,-4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,-0.0016,-