AMBII,11:58:22.168,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:22.237,1,20170526,15:57:52,42.304162,-83.710357,308.8,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:22.326,-0.7,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0007,0.0000

Status,11:58:22.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:58:22.574,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:22.551,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:22.667,1.1,1.1,0.000253,21.4,1,3,1,-0.000069,-0.001538,0.000204,0.000033,14.547419,97.778389,25.0,36.7,37.2,1.0517,0.5979,0.000000

NDUV,11:58:22.799,-1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0008,0.0001

HUMID,11:58:22.821,93.7,34.2

SCB,11:58:22.937,191,190,7.2,20, ,36,55,980,833,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:58:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:58:22.557,FID,10000,10000,SAMPLE,10.0,,,

FID,11:58:22.964,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

AMBII,11:58:22.960,11.5,22.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:23.168,1.2,1.3,0.000253,21.4,1,3,1,-0.000032,-0.000699,0.000298,0.000033,14.457628,97.778389,25.0,36.7,37.2,1.2227,0.5979,0.000000

GPS,11:58:23.228,1,20170526,15:57:53,42.304162,-83.710357,308.6,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:23.299,-0.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0018,0.0006,0.0015

AMBII,11:58:23.387,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:23.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,977

FID,11:58:23.558,FID,10000,10000,SAMPLE,10.0,,,

VI,11:58:23.590,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:23.679,1.2,1.3,0.000253,21.4,1,3,1,-0.000032,0.000140,0.000298,0.000033,14.457628,97.778389,25.0,36.7,37.2,1.1685,0.5979,0.000000

NDUV,11:58:23.792,-1.5,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0021,0.0008,0.0017

AMBII,11:58:23.760,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:58:23.937,191,189,7.2,20, ,36,55,980,833,869,884,13.2,0.005,-5.000,0.005,0,0

AutoZero,11:58:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:24.186,11.4,22.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:58:24.192,93.7,34.2

GPS,11:58:24.239,1,20170526,15:57:54,42.304163,-83.710355,308.3,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

FLOW,11:58:24.284,0.9,1.0,0.001939,20.9,1,3,1,-0.000069,-0.000699,0.000298,0.000030,14.592321,97.771637,25.0,36.7,37.3,0.9493,0.5979,0.000000

NDUV,11:58:24.328,-0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0007,0.0009

Status,11:58:24.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

FID,11:58:24.559,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:58:24.556,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,11:58:24.606,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:24.792,-1.2,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0006

FLOW,11:58:24.878,0.0,0.0,0.001939,20.9,1,3,1,-0.000179,0.000140,0.000251,0.000027,14.816818,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:58:24.937,191,189,7.3,20, ,36,55,980,834,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:58:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:24.958,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:25.219,1,20170526,15:57:55,42.304163,-83.710355,308.0,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

NDUV,11:58:25.296,-0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0007,0.0003

AMBII,11:58:25.395,11.4,22.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:25.406,0.0,0.0,-0.006070,21.4,1,3,1,-0.000583,-0.011184,-0.001020,-0.000047,14.547426,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:58:25.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

HUMID,11:58:25.572,93.7,34.3

VI,11:58:25.648,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:25.792,-1.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0007,0.0001

AMBII,11:58:25.756,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:58:25.549,FID,10000,10000,SAMPLE,5.0,,,

FID,11:58:25.846,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

SCB,11:58:25.954,191,189,7.2,20, ,36,55,980,829,867,883,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:58:25.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:58:25.981,0.0,0.0,-0.016662,22.4,1,3,1,-0.000844,-0.018419,-0.001976,-0.000096,14.727014,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:58:26.162,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:26.220,1,20170526,15:57:56,42.304163,-83.710355,307.6,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:26.300,-0.6,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0000

Status,11:58:26.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:58:26.568,0.0,0.0,-0.009720,21.4,1,3,1,-0.000364,-0.008261,-0.000882,-0.000037,14.592321,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:26.550,11.4,22.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,11:58:26.669,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:26.796,-1.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0006,0.0000

FID,11:58:26.561,FID,10000,10000,SAMPLE,3.0,,,

SCB,11:58:26.954,191,189,7.2,20, ,36,55,980,827,865,880,13.8,0.005,-5.000,0.006,0,0

HUMID,11:58:26.956,93.6,34.2

AutoZero,11:58:26.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:26.968,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:58:27.045,FID,10000,10000,SAMPLE,4.0,,,

FLOW,11:58:27.068,0.0,0.0,-0.005636,20.9,1,3,1,-0.000062,-0.000135,-0.000106,-0.000010,14.637216,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:58:27.221,1,20170526,15:57:57,42.304163,-83.710355,307.1,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:27.298,-0.6,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0006,0.0000

AMBII,11:58:27.375,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:27.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,964

FLOW,11:58:27.583,0.0,0.0,-0.004411,21.4,1,3,1,-0.000097,0.001896,-0.000152,-0.000013,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:58:27.684,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:27.749,11.4,22.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:27.826,-1.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0007,0.0000

SCB,11:58:27.956,191,189,7.2,20, ,36,55,980,830,866,882,13.5,0.005,-5.000,0.006,0,0

FLOW,11:58:28.189,0.0,0.0,-0.010945,20.9,1,3,1,-0.000560,-0.008668,-0.001110,-0.000061,14.457621,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:58:28.154,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:28.222,1,20170526,15:57:58,42.304163,-83.710355,306.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:28.289,-0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0007,0.0015

HUMID,11:58:28.344,93.5,34.2

Status,11:58:28.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766

FID,11:58:28.046,FID,10000,10000,SAMPLE,6.0,,,

FID,11:58:28.457,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

AMBII,11:58:28.574,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,11:58:28.699,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:28.783,0.0,0.0,-0.010945,21.4,1,3,1,-0.000684,-0.013137,-0.001474,-0.000079,14.816818,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:58:28.801,-1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0006,0.0017

SCB,11:58:28.946,191,189,7.2,20, ,36,55,981,829,866,882,13.8,0.004,-5.000,0.006,0,0

AutoZero,11:58:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:28.961,11.5,22.6,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:58:29.056,FID,10000,10000,SAMPLE,7.0,,,

GPS,11:58:29.223,1,20170526,15:57:59,42.304163,-83.710355,306.4,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:29.293,-0.8,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0006,0.0010

FLOW,11:58:29.388,0.0,0.0,-0.006861,20.4,1,3,1,-0.000453,-0.006230,-0.000699,-0.000031,14.727014,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:29.399,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:29.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,566

HUMID,11:58:29.713,93.5,34.2

VI,11:58:29.714,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:29.795,-1.1,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0005,0.0005

AMBII,11:58:29.773,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:58:29.938,191,189,7.2,20, ,36,55,981,826,864,881,13.8,0.005,-5.000,0.006,0,0

FLOW,11:58:29.982,0.0,0.0,-0.000590,21.4,1,3,1,-0.000013,0.003495,0.000063,0.000008,14.547426,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:58:30.048,FID,10000,10000,SAMPLE,8.0,,,

AMBII,11:58:30.192,11.5,22.6,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:30.235,1,20170526,15:58:00,42.304163,-83.710355,306.1,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:30.295,-1.1,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0002

Status,11:58:30.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370

FLOW,11:58:30.587,0.0,0.0,0.000253,21.4,1,3,1,0.000023,0.001398,0.000110,0.000005,14.637216,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:30.598,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:30.800,-1.4,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0007,0.0001

VI,11:58:30.854,1,,,,,,,,,,,,,,,,,,,,

SCB,11:58:30.937,191,189,7.2,20, ,36,55,981,829,867,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:58:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:30.950,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:58:31.104,93.6,34.2

FLOW,11:58:31.173,0.5,0.5,-0.000590,21.4,1,3,1,-0.000013,-0.000699,0.000251,0.000014,14.637216,97.785152,25.0,36.7,37.2,0.4605,0.5979,0.000000

GPS,11:58:31.225,1,20170526,15:58:01,42.304163,-83.710355,305.9,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:31.302,-1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0017,0.0008,0.0014

FID,11:58:31.027,FID,10000,10000,SAMPLE,9.0,,,

FID,11:58:31.346,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,11:58:31.355,11.4,22.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:58:31.676,0.0,0.0,-0.002276,21.4,1,3,1,-0.000087,-0.001957,0.000204,0.000021,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:31.771,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:31.800,-0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0006,0.0015

VI,11:58:31.869,1,,,,,,,,,,,,,,,,,,,,

SCB,11:58:31.960,191,189,7.3,20, ,36,55,981,831,868,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:58:31.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:32.171,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:32.226,1,20170526,15:58:02,42.304163,-83.710355,305.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FID,11:58:32.056,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:58:32.281,0.0,0.0,-0.003120,21.4,1,3,1,-0.000179,0.001817,0.000110,0.000008,14.457621,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:58:32.303,-1.1,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0013,0.0008,0.0009

Status,11:58:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,959

HUMID,11:58:32.474,93.8,34.2

AMBII,11:58:32.582,11.4,22.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:32.831,-0.6,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0005,0.0004

FLOW,11:58:32.877,0.0,0.0,-0.000169,21.4,1,3,1,-0.000234,0.000559,0.000157,0.000011,14.502523,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:58:32.884,1,,,,,,,,,,,,,,,,,,,,

SCB,11:58:32.950,191,189,7.2,20, ,36,55,981,834,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:58:32.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:32.963,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:58:33.045,FID,10000,10000,SAMPLE,9.0,,,

GPS,11:58:33.227,1,20170526,15:58:03,42.304163,-
83.710355,305.6,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:33.290,-
1.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0008,0.0001

FLOW,11:58:33.381,0.0,0.0,-0.007796,21.4,1,3,1,-0.000529,-0.009952,-0.000979,-
0.000047,14.412726,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:33.382,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:58:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:58:33.755,11.3,22.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:33.800,-
0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0007,0.0000

HUMID,11:58:33.855,93.6,34.2

FID,11:58:33.867,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

VI,11:58:33.899,1,,,,,,,,,,,,,,,,,,,,

SCB,11:58:33.951,191,189,7.2,20, ,36,55,980,831,868,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:58:33.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:58:33.975,0.0,0.0,-0.010536,21.4,1,3,1,-0.000649,-0.013543,-0.001520,-
0.000055,14.637223,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:58:34.204,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:58:34.219,1,20170526,15:58:04,42.304163,-
83.710355,305.6,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:34.293,-
1.5,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0008,0.0000

Status,11:58:34.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,11:58:34.483,0.0,0.0,-0.006861,21.4,1,3,1,-0.000382,-0.007042,-0.000973,-
0.000043,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:58:34.547,FID,10000,10000,SAMPLE,7.0,,,

AMBII,11:58:34.580,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:34.800,-
0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

VI,11:58:34.914,1,,,,,,,,,,,,,,,,,,,,

SCB,11:58:34.954,191,189,7.2,20, ,36,55,980,832,866,882,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:58:34.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:34.965,11.3,22.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,11:58:35.042,FID,10000,10000,SAMPLE,8.0,,,

FLOW,11:58:35.086,0.5,0.5,-0.001143,20.9,1,3,1,-0.000115,-0.000948,-0.000380,-
0.000025,14.592321,97.785149,25.0,36.7,37.2,0.4714,0.5979,0.000000

GPS,11:58:35.229,1,20170526,15:58:05,42.304163,-
83.710355,305.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

HUMID,11:58:35.234,93.6,34.2

NDUV,11:58:35.306,-

1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

AMBII,11:58:35.405,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361

FLOW,11:58:35.682,1.0,1.0,0.000490,21.4,1,3,1,-0.000079,0.002302,-0.000061,-0.000031,14.502523,97.805420,25.0,36.7,37.3,0.9742,0.5979,0.000000

NDUV,11:58:35.801,-0.4,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0005,-0.0001

AMBII,11:58:35.779,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:58:35.953,191,189,7.2,20, ,36,55,980,831,867,883,13.5,0.005,-5.000,0.006,0,0

VI,11:58:36.057,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:36.154,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:36.204,0.8,0.9,0.002124,22.4,1,3,1,-0.000097,0.002709,0.000122,-0.000007,14.367824,97.764885,25.0,36.7,37.2,0.7977,0.5979,0.000000

GPS,11:58:36.220,1,20170526,15:58:06,42.304165,-83.710355,305.9,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:36.297,-1.1,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

FID,11:58:36.077,FID,10000,10000,SAMPLE,9.0,,,

FID,11:58:36.396,FID,10000,10000,SAMPLE,10.0,195,1,FID lit and ready for use

Status,11:58:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,162

AMBII,11:58:36.567,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:58:36.616,93.7,34.2

FLOW,11:58:36.784,0.0,0.0,-0.011353,21.4,1,3,1,-0.000684,-0.017606,-0.001611,-0.000084,14.637223,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:58:36.796,-0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0017,0.0007,0.0013

SCB,11:58:36.955,191,189,7.2,20, ,36,55,980,832,868,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:58:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:36.958,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:58:37.056,FID,10000,10000,SAMPLE,10.0,,,

VI,11:58:37.072,1,,,,,,,,,,,,,,,,,,,,

GPS,11:58:37.221,1,20170526,15:58:07,42.304165,-83.710353,306.2,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FLOW,11:58:37.287,0.0,0.0,-0.004411,21.4,1,3,1,-0.000400,-0.008668,-0.000517,-0.000043,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:58:37.301,-1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0024,0.0007,0.0020

AMBII,11:58:37.379,11.1,21.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:37.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

NDUV,11:58:37.796,-

0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0014,0.0006,0.0009

AMBII,11:58:37.785,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:37.884,0.0,0.0,0.001307,21.4,1,3,1,-0.000097,-0.000135,0.000395,-0.000013,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:58:37.956,191,189,7.2,20, ,36,55,980,831,869,884,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:58:37.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:58:37.996,93.5,34.2

FID,11:58:38.067,FID,10000,10000,SAMPLE,10.0,,,

VI,11:58:38.088,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:38.178,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:38.222,1,20170526,15:58:08,42.304165,-83.710353,306.6,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:38.291,-0.6,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0006,0.0004

FLOW,11:58:38.393,,,,,0,3,1,,,,,,,,,,,

Status,11:58:38.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:58:38.596,11.3,22.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:38.799,-0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0006,0.0002

SCB,11:58:38.956,191,189,7.3,20, ,36,55,981,830,865,881,13.8,0.005,-5.000,0.006,0,0

AutoZero,11:58:38.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:58:38.992,0.0,0.0,0.001715,21.4,1,3,1,-0.000026,0.001896,0.000304,-0.000005,14.592321,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:58:38.970,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,11:58:39.103,1,,,,,,,,,,,,,,,,,,,,

GPS,11:58:39.223,1,20170526,15:58:09,42.304165,-83.710353,306.8,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:39.291,-0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0005,0.0000

HUMID,11:58:39.377,93.7,34.2

AMBII,11:58:39.355,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:58:39.058,FID,10000,10000,SAMPLE,4.0,,,

FID,11:58:39.408,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

Status,11:58:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,11:58:39.597,0.0,0.0,-0.000735,21.9,1,3,1,0.000027,0.000677,0.000258,-0.000005,14.771916,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:58:39.795,-1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0007,0.0000

AMBII,11:58:39.795,11.1,21.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:58:39.946,191,189,7.3,20, ,36,55,980,831,867,882,13.5,0.005,-5.000,0.005,0,0

AutoZero,11:58:39.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:58:40.048,FID,10000,10000,SAMPLE,7.0,,,

FLOW,11:58:40.103,0.0,0.0,-0.016662,20.4,1,3,1,-0.000915,-0.019231,-0.002250,-0.000108,14.637223,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:58:40.124,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:40.202,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:40.235,1,20170526,15:58:10,42.304165,-83.710353,307.1,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:40.293,-0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

Status,11:58:40.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,357

AMBII,11:58:40.576,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:40.697,0.0,0.0,-0.007678,21.4,1,3,1,-0.000417,-0.008668,-0.001018,-0.000040,14.502523,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,11:58:40.757,93.7,34.2

NDUV,11:58:40.800,-1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0023,0.0007,0.0020

SCB,11:58:40.939,191,189,7.3,20, ,36,55,981,828,865,881,13.9,0.005,-5.000,0.006,0,0

AMBII,11:58:40.956,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:58:41.027,FID,10000,10000,SAMPLE,6.0,,,

GPS,11:58:41.225,1,20170526,15:58:11,42.304165,-83.710353,307.3,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

VI,11:58:41.260,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:41.291,0.5,0.5,-0.001262,21.4,1,3,1,-0.000118,-0.002246,-0.000206,0.000004,14.637223,97.764877,25.0,36.7,37.2,0.4605,0.5979,0.000000

NDUV,11:58:41.302,-0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0012,0.0006,0.0009

AMBII,11:58:41.364,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:41.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,157

AMBII,11:58:41.770,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:41.800,-1.0,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0009,0.0006,0.0006

FLOW,11:58:41.885,1.0,1.1,-0.000590,21.4,1,3,1,-0.000124,-0.000280,-0.000173,0.000005,14.547419,97.778397,25.0,36.7,37.3,1.0199,0.5979,0.000000

SCB,11:58:41.949,191,189,7.3,20, ,36,55,981,827,864,880,13.9,0.005,-5.000,0.006,0,0

AutoZero,11:58:41.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:58:42.138,93.5,34.2

AMBII,11:58:42.176,10.5,20.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:42.226,1,20170526,15:58:12,42.304165,-83.710353,307.4,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

VI,11:58:42.275,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:42.292,-
0.5,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0005,0.0002

FID,11:58:42.045,FID,10000,10000,SAMPLE,7.0,,,

FID,11:58:42.347,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,11:58:42.387,0.0,0.0,-0.012987,21.4,1,3,1,-0.000809,-0.015981,-0.001839,-
0.000087,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:58:42.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:58:42.582,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:42.802,-
1.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0006,0.0000

FLOW,11:58:42.897,0.0,0.0,-0.007678,21.4,1,3,1,-0.000560,-0.008668,-0.001155,-
0.000061,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:58:42.950,191,189,7.3,20, ,36,55,981,828,863,880,14.0,0.005,-5.000,0.006,0,0

AutoZero,11:58:42.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:42.963,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:58:43.227,1,20170526,15:58:13,42.304165,-
83.710353,307.5,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FID,11:58:43.035,FID,10000,10000,SAMPLE,8.0,,,

VI,11:58:43.290,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:43.290,-
0.8,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0000

AMBII,11:58:43.393,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:58:43.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,958

FLOW,11:58:43.494,0.0,0.0,-0.003594,21.4,1,3,1,-0.000400,-0.002167,-0.000471,-
0.000019,14.592321,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:58:43.544,93.3,34.3

AMBII,11:58:43.799,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:43.802,-
1.9,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0006,-0.0001

SCB,11:58:43.940,191,189,7.3,20, ,36,55,981,825,862,879,14.0,0.005,-5.000,0.007,0,0

AutoZero,11:58:43.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:58:44.047,FID,10000,10000,SAMPLE,7.0,,,

FLOW,11:58:44.088,0.0,0.0,-0.009878,21.4,1,3,1,-0.000529,-0.008288,-0.001071,-
0.000053,14.727021,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:44.184,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:58:44.217,1,20170526,15:58:14,42.304165,-
83.710353,307.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:44.292,-
1.0,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0028,0.0006,0.0025

VI,11:58:44.307,1,,,,,,,,,,,,,,,,,,,,

Status,11:58:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,11:58:44.591,0.0,0.0,-0.012578,21.4,1,3,1,-0.000595,-0.011105,-0.001246,-0.000037,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:44.602,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:44.800,-1.5,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0019,0.0006,0.0015

HUMID,11:58:44.898,93.5,34.3

SCB,11:58:44.946,191,189,7.3,20, ,36,55,980,830,866,881,13.6,0.005,-5.000,0.007,0,0

AutoZero,11:58:44.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:44.965,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:45.191,0.0,0.0,-0.008494,21.4,1,3,1,-0.000311,-0.005824,-0.000380,-0.000005,14.637216,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:58:45.218,1,20170526,15:58:15,42.304165,-83.710353,307.9,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:45.295,-0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0006,0.0007

AMBII,11:58:45.350,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:58:45.053,FID,10000,10000,SAMPLE,7.0,,,

FID,11:58:45.403,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

Status,11:58:45.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,362

VI,11:58:45.454,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:45.691,0.5,0.5,-0.003541,21.4,1,3,1,-0.000069,0.000559,0.000392,0.000005,14.727021,97.778393,25.0,36.7,37.3,0.4945,0.5979,0.000000

AMBII,11:58:45.761,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:45.793,-0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0006,0.0003

SCB,11:58:45.942,191,189,7.3,20, ,36,55,980,831,867,882,13.5,0.005,-5.000,0.006,0,0

FID,11:58:46.056,FID,10000,10000,SAMPLE,8.0,,,

AMBII,11:58:46.167,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:46.219,1,20170526,15:58:16,42.304167,-83.710353,308.1,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

HUMID,11:58:46.285,93.5,34.2

FLOW,11:58:46.296,0.0,0.0,-0.015029,21.4,1,3,1,-0.000809,-0.018419,0.000395,-0.000090,14.637223,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:58:46.297,-0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0001

Status,11:58:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,162

VI,11:58:46.469,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:46.573,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:46.795,-
0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0000

FLOW,11:58:46.890,0.0,0.0,-0.004002,21.4,1,3,1,-0.000417,-0.009480,0.000350,-
0.000037,14.637216,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:58:46.954,191,189,7.3,20, ,36,55,980,832,868,884,13.4,0.006,-5.000,0.007,0,0

AutoZero,11:58:46.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:46.967,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,11:58:47.067,FID,10000,10000,SAMPLE,8.0,,,

GPS,11:58:47.220,1,20170526,15:58:17,42.304167,-
83.710353,308.2,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:47.300,-
1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0002,0.0007,-0.0001

AMBII,11:58:47.385,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:47.401,0.0,0.0,-0.000327,21.4,1,3,1,-0.000168,-
0.002979,0.000395,0.000004,14.457628,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:58:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:58:47.485,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:58:47.658,93.6,34.2

NDUV,11:58:47.793,-
0.4,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0028,0.0005,0.0025

AMBII,11:58:47.790,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:47.902,0.0,0.0,-0.001433,20.9,1,3,1,-0.000124,-
0.001957,0.000345,0.000011,14.502523,97.751369,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:58:47.944,191,189,7.3,20, ,36,55,981,830,868,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:58:47.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:48.188,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:58:48.221,1,20170526,15:58:18,42.304167,-
83.710353,308.5,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:48.293,-
1.2,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0019,0.0007,0.0015

FID,11:58:48.045,FID,10000,10000,SAMPLE,9.0,,,

FID,11:58:48.342,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

Status,11:58:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,11:58:48.499,0.0,0.0,-0.003120,22.4,1,3,1,-0.000142,-
0.000699,0.000392,0.000021,14.457628,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:58:48.500,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:48.562,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:48.804,-
0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0006,0.0007

SCB,11:58:48.955,191,189,7.4,20, ,36,54,981,831,868,883,13.4,0.005,-5.000,0.006,0,0

AMBII,11:58:48.969,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

FID,11:58:49.035,FID,10000,10000,SAMPLE,9.0,,,

HUMID,11:58:49.039,93.6,34.2

FLOW,11:58:49.093,0.8,0.9,-0.002276,21.9,1,3,1,-0.000013,0.000979,0.000439,0.000033,14.547419,97.785149,25.0,36.7,37.3,0.8469,0.5979,0.000000

GPS,11:58:49.222,1,20170526,15:58:19,42.304167,-83.710352,308.8,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:49.291,-1.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0007,0.0003

AMBII,11:58:49.398,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,11:58:49.519,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:49.596,0.4,0.5,-0.001855,21.4,1,3,1,0.000023,0.003076,0.000486,0.000033,14.592321,97.771637,25.0,36.7,37.3,0.4239,0.5979,0.000000

NDUV,11:58:49.805,-0.6,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0006,0.0001

AMBII,11:58:49.805,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:58:49.957,191,189,7.3,20, ,36,54,980,831,868,884,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:58:49.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:58:50.104,0.0,0.0,-0.004806,21.4,1,3,1,-0.000032,0.002656,0.000392,0.000027,14.727014,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:58:50.111,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:58:50.161,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:50.234,1,20170526,15:58:20,42.304167,-83.710353,309.1,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:50.303,-1.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0007,0.0000

HUMID,11:58:50.441,93.6,34.2

Status,11:58:50.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372

VI,11:58:50.567,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:50.567,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:50.699,0.0,0.0,-0.002698,21.9,1,3,1,-0.000124,0.000979,0.000533,0.000018,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:58:50.795,-0.6,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0002,0.0006,-0.0001

SCB,11:58:50.937,191,189,7.3,20, ,36,54,980,832,868,883,13.4,0.005,-5.000,0.006,0,0

AMBII,11:58:50.973,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:51.202,0.0,0.0,-0.001012,21.4,1,3,1,-0.000069,0.000559,0.000581,0.000011,14.637216,97.758121,25.0,36.7,37.3,0.0008,0.5979,0.

000000

GPS,11:58:51.235,1,20170526,15:58:21,42.304167,-
83.710353,309.5,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:51.294,-
1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0006,0.0013

FID,11:58:51.048,FID,10000,10000,SAMPLE,9.0,,,

FID,11:58:51.345,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,11:58:51.379,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:58:51.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,173

VI,11:58:51.582,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:51.796,-
0.5,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0006,0.0015

AMBII,11:58:51.785,10.5,20.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,11:58:51.807,93.7,34.2

FLOW,11:58:51.807,0.0,0.0,0.000253,21.4,1,3,1,-
0.000087,0.000979,0.000581,0.000002,14.457628,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.
000000

SCB,11:58:51.937,191,189,7.3,20, ,36,54,980,831,868,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:58:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:58:52.047,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:58:52.193,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:58:52.237,1,20170526,15:58:22,42.304167,-
83.710352,309.9,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:52.296,-
0.6,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0011,0.0006,0.0007

FLOW,11:58:52.399,0.0,0.0,-0.015029,21.4,1,3,1,-0.000791,-0.017606,0.000441,-
0.000096,14.367824,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:58:52.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:58:52.545,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:58:52.600,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,11:58:52.703,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:52.805,-
0.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0006,0.0003

SCB,11:58:52.939,191,189,7.3,20, ,36,54,980,831,868,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:58:52.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:58:52.998,0.0,0.0,-0.006861,21.4,1,3,1,-0.000506,-0.009480,0.000213,-
0.000052,14.547426,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:58:52.952,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,11:58:53.051,FID,10000,10000,SAMPLE,9.0,,,

HUMID,11:58:53.183,93.7,34.3

GPS,11:58:53.227,1,20170526,15:58:23,42.304167,-

83.710353,310.3,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:53.292,-
0.9,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0006,0.0001

AMBII,11:58:53.403,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:58:53.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,11:58:53.498,0.0,0.0,-0.000854,21.4,1,3,1,-0.000172,-
0.000175,0.000116,0.000007,14.592321,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:58:53.789,-
0.5,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0006,0.0000

AMBII,11:58:53.755,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,11:58:53.854,1,,,,,,,,,,,,,,,,,,,,

FID,11:58:53.887,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,11:58:53.951,191,189,7.3,20, ,36,54,981,831,868,883,13.4,0.005,-5.000,0.005,0,0

FLOW,11:58:54.000,0.0,0.0,-0.001433,21.4,1,3,1,-
0.000142,0.001817,0.000204,0.000008,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.
000000

AMBII,11:58:54.151,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:58:54.217,1,20170526,15:58:24,42.304168,-
83.710353,310.8,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:54.294,-
0.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

Status,11:58:54.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,11:58:54.503,0.0,0.0,-0.001855,21.4,1,3,1,-0.000105,-
0.000699,0.000110,0.000018,14.412726,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,11:58:54.565,FID,10000,10000,SAMPLE,9.0,,,

HUMID,11:58:54.565,93.7,34.2

AMBII,11:58:54.567,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:58:54.803,-
0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0028,0.0007,0.0025

VI,11:58:54.869,1,,,,,,,,,,,,,,,,,,,,

SCB,11:58:54.952,191,189,7.4,20, ,36,54,980,831,868,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:58:54.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:54.965,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,11:58:55.046,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:58:55.108,0.0,0.0,-0.001433,21.4,1,3,1,-0.000197,-
0.001957,0.000016,0.000011,14.682118,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:58:55.218,1,20170526,15:58:25,42.304168,-
83.710353,311.3,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:55.295,-
0.4,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0015,0.0006,0.0013

AMBII,11:58:55.379,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:58:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

FLOW,11:58:55.625,0.0,0.0,0.001096,22.4,1,3,1,-0.000252,-0.001538,-0.000173,0.000008,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:58:55.793,-0.8,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0007,0.0007

AMBII,11:58:55.785,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,11:58:55.884,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:58:55.944,93.6,34.3

SCB,11:58:55.953,191,189,7.3,20, ,36,54,980,830,868,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:58:55.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:58:56.047,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:58:56.199,0.0,0.0,-0.014212,21.4,1,3,1,-0.000737,-0.015168,-0.001748,-0.000081,14.547419,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:56.191,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:56.219,1,20170526,15:58:26,42.304168,-83.710353,311.5,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:56.290,-0.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0005,0.0003

Status,11:58:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:58:56.582,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:56.714,0.0,0.0,-0.008494,21.4,1,3,1,-0.000488,-0.009480,-0.000973,-0.000055,14.457628,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:58:56.755,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

NDUV,11:58:56.798,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0000

VI,11:58:56.899,1,,,,,,,,,,,,,,,,,,,,

SCB,11:58:56.954,191,189,7.3,20, ,36,54,980,830,868,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:58:56.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:56.967,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:58:57.045,FID,10000,10000,SAMPLE,9.0,,,

GPS,11:58:57.222,1,20170526,15:58:27,42.304168,-83.710353,311.6,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:57.292,-0.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0005,0.0000

FLOW,11:58:57.308,0.0,0.0,-0.001552,21.9,1,3,1,-0.000275,-0.002979,-0.000380,-0.000019,14.502523,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,11:58:57.341,93.6,34.3

AMBII,11:58:57.396,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:57.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,965

NDUV,11:58:57.803,-1.4,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0007,0.0000

AMBII,11:58:57.792,10.4,20.6,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:57.904,0.0,0.0,-0.015437,21.4,1,3,1,-0.000880,-0.018419,-0.002067,-0.000111,14.412726,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:58:57.914,1,,,,,,,,,,,,,,,,,,,,

SCB,11:58:57.954,191,190,7.3,20, ,36,54,980,826,865,882,13.8,0.005,-5.000,0.006,0,0

AutoZero,11:58:57.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:58:58.058,FID,10000,10000,SAMPLE,6.0,,,

AMBII,11:58:58.210,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:58:58.232,1,20170526,15:58:28,42.304168,-83.710353,311.4,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:58.309,-0.5,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0023,0.0006,0.0019

FLOW,11:58:58.408,0.0,0.0,-0.006861,21.4,1,3,1,-0.000577,-0.009887,-0.000973,-0.000070,14.592321,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:58:58.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,769

AMBII,11:58:58.554,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:58:58.705,93.8,34.2

NDUV,11:58:58.796,-1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0015,0.0007,0.0011

SCB,11:58:58.955,191,190,7.3,20, ,36,54,980,830,867,883,13.5,0.005,-5.000,0.006,0,0

AMBII,11:58:58.959,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:58:59.005,0.0,0.0,0.000899,21.9,1,3,1,-0.000311,-0.000542,0.000030,-0.000016,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:58:59.059,1,,,,,,,,,,,,,,,,,,,,

GPS,11:58:59.222,1,20170526,15:58:29,42.304168,-83.710353,311.1,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:59.299,-0.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0006,0.0005

FID,11:58:59.046,FID,10000,10000,SAMPLE,9.0,,,

FID,11:58:59.397,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,11:58:59.354,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:58:59.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,556

FLOW,11:58:59.508,0.8,0.9,-0.001012,21.9,1,3,1,-0.000160,0.002656,0.000345,0.000024,14.457628,97.764885,25.0,36.7,37.3,0.8469,0.5979,0.000000

NDUV,11:58:59.797,-1.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0006,0.0001

AMBII,11:58:59.772,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:58:59.956,191,190,7.3,20, ,36,54,980,830,867,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:58:59.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:59:00.009,0.8,0.9,-0.001433,21.4,1,3,1,-0.000105,0.003495,0.000298,0.000027,14.547419,97.791908,25.0,36.7,37.3,0.8469,0.5979,0.000000

FID,11:59:00.047,FID,10000,10000,SAMPLE,10.0,,,

VI,11:59:00.074,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:59:00.091,93.6,34.2

AMBII,11:59:00.178,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:00.223,1,20170526,15:58:30,42.304170,-83.710353,310.8,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:00.300,-0.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0005,0.0000

Status,11:59:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,357

FLOW,11:59:00.509,0.8,0.9,-0.002698,21.4,1,3,1,-0.000050,0.003076,0.000204,0.000021,14.502523,97.771637,25.0,36.7,37.3,0.8469,0.5979,0.000000

AMBII,11:59:00.584,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:00.799,-1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0006,0.0000

SCB,11:59:00.947,191,190,7.3,20, ,36,54,980,832,868,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:59:00.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:00.962,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:01.048,FID,10000,10000,SAMPLE,10.0,,,

VI,11:59:01.089,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:59:01.114,0.4,0.5,-0.001433,21.9,1,3,1,-0.000142,0.002237,0.000016,0.000008,14.592321,97.785149,25.0,36.7,37.3,0.4239,0.5979,0.000000

GPS,11:59:01.224,1,20170526,15:58:31,42.304170,-83.710353,310.4,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:01.293,-0.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0017,0.0006,0.0014

AMBII,11:59:01.397,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:01.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,11:59:01.465,93.7,34.3

FLOW,11:59:01.708,0.9,1.0,-0.000590,21.4,1,3,1,-0.000142,0.000140,-0.000126,0.000008,14.637216,97.771637,25.0,36.7,37.3,0.9175,0.5979,0.000000

NDUV,11:59:01.801,-0.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0015,0.0006,0.0011

AMBII,11:59:01.796,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:01.948,191,190,7.3,20, ,36,54,980,832,868,883,13.4,0.006,-5.000,0.007,0,0

VI,11:59:02.105,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:02.159,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:02.225,1,20170526,15:58:32,42.304170,-
83.710352,310.0,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:02.294,-
0.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0005,0.0006

FLOW,11:59:02.306,0.0,0.0,-0.007375,22.4,1,3,1,-0.000493,-0.008314,-0.001026,-
0.000050,14.502523,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,11:59:02.060,FID,10000,10000,SAMPLE,10.0,,,

FID,11:59:02.410,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,11:59:02.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,11:59:02.599,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:02.797,-
0.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0004,0.0002

FLOW,11:59:02.808,0.0,0.0,-0.011762,21.9,1,3,1,-0.000560,-0.011105,-0.001246,-
0.000073,14.457621,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:59:02.850,93.7,34.3

SCB,11:59:02.940,191,190,7.3,20, ,36,54,981,829,866,882,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:59:02.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:02.995,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,11:59:03.054,FID,10000,10000,SAMPLE,5.0,,,

VI,11:59:03.147,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:03.236,1,20170526,15:58:33,42.304170,-
83.710352,309.5,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FLOW,11:59:03.325,0.0,0.0,-0.007678,22.4,1,3,1,-0.000311,-0.004605,-0.000426,-
0.000043,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:59:03.326,-
0.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0000

AMBII,11:59:03.369,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:59:03.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,773

FID,11:59:03.545,FID,10000,10000,SAMPLE,7.0,,,

NDUV,11:59:03.798,-
0.4,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0005,0.0000

AMBII,11:59:03.759,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:03.911,0.0,0.0,-0.005227,21.9,1,3,1,-0.000097,0.001083,0.000258,-
0.000019,14.502523,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:59:03.937,191,190,7.3,21, ,36,54,981,831,866,883,13.6,0.005,-5.000,0.006,0,0

VI,11:59:04.165,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:04.165,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:04.238,1,20170526,15:58:34,42.304170,-
83.710353,309.2,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

HUMID,11:59:04.239,93.7,34.2

NDUV,11:59:04.296,-

1.0,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

FLOW,11:59:04.414,0.0,0.0,-0.003594,21.4,1,3,1,-0.000097,0.001083,0.000441,-0.000013,14.592321,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:59:04.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,576

FID,11:59:04.546,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:59:04.571,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:04.799,-0.7,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0002,0.0006,-0.0001

SCB,11:59:04.937,191,190,7.3,21, ,36,54,981,830,867,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:59:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:04.977,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:05.008,0.0,0.0,-0.001960,22.4,1,3,1,-0.000204,0.000271,0.000122,-0.000005,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:59:05.180,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:05.239,1,20170526,15:58:35,42.304170,-83.710353,308.9,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:05.294,-0.8,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0029,0.0006,0.0025

AMBII,11:59:05.380,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:05.437,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

Status,11:59:05.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,377

FLOW,11:59:05.509,0.0,0.0,-0.002777,21.4,1,3,1,-0.000204,-0.001354,-0.000152,-0.000002,14.457628,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,11:59:05.613,93.6,34.3

NDUV,11:59:05.789,-0.4,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0005,0.0013

AMBII,11:59:05.790,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:05.937,191,190,7.3,21, ,36,54,981,832,865,881,13.8,0.005,-5.000,0.007,0,0

AutoZero,11:59:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:59:06.042,FID,10000,10000,SAMPLE,3.0,,,

FLOW,11:59:06.042,0.0,0.0,-0.005227,21.4,1,3,1,-0.000133,-0.002167,-0.000152,-0.000013,14.457628,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:59:06.195,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:06.195,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:06.229,1,20170526,15:58:36,42.304170,-83.710352,308.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:06.299,-1.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0006,0.0005

Status,11:59:06.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,11:59:06.559,FID,10000,10000,SAMPLE,5.0,,,

AMBII,11:59:06.601,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:06.636,0.0,0.0,-0.004002,22.4,1,3,1,-0.000079,-0.002167,0.000122,-0.000010,14.592321,97.764881,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:06.793,-0.3,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0005,0.0004

SCB,11:59:06.937,191,190,7.3,21, ,36,54,981,830,863,878,14.0,0.005,-5.000,0.006,0,0

AutoZero,11:59:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:59:06.989,93.8,34.3

AMBII,11:59:07.003,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:07.156,0.0,0.0,-0.010102,21.9,1,3,1,-0.000487,-0.011079,-0.001015,-0.000058,14.637223,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:59:07.210,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:07.230,1,20170526,15:58:37,42.304170,-83.710352,308.6,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:07.299,-1.5,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0006,0.0001

AMBII,11:59:07.398,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:07.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:59:07.527,FID,10000,10000,SAMPLE,5.0,,,

FLOW,11:59:07.714,0.0,0.0,-0.011762,21.9,1,3,1,-0.000773,-0.015168,-0.001611,-0.000093,14.637223,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:07.813,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:07.835,-0.4,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0005,0.0000

SCB,11:59:07.937,191,190,7.3,21, ,36,54,981,829,863,879,13.9,0.005,-5.000,0.006,0,0

AutoZero,11:59:07.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:08.165,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:08.222,0.0,0.0,-0.005227,21.4,1,3,1,-0.000488,-0.010293,-0.000790,-0.000055,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:59:08.231,1,20170526,15:58:38,42.304170,-83.710353,308.4,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FID,11:59:08.275,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

NDUV,11:59:08.303,-1.5,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0006,0.0000

VI,11:59:08.354,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:59:08.374,93.7,34.3

Status,11:59:08.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,11:59:08.551,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:08.572,FID,10000,10000,SAMPLE,4.0,,,

FLOW,11:59:08.726,0.0,0.0,0.003757,21.4,1,3,1,-0.000168,-0.002167,0.000213,-0.000007,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:08.803,-
0.6,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0024,0.0005,0.0020

SCB,11:59:08.937,191,190,7.3,21, ,36,53,981,830,862,878,14.1,0.005,-5.000,0.005,0,0

AMBII,11:59:08.963,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:09.232,1,20170526,15:58:39,42.304172,-
83.710353,308.2,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:09.302,-
0.7,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0003,0.0013,0.0004,0.0009

FLOW,11:59:09.311,0.0,0.0,0.006155,21.9,1,3,1,-0.000050,-
0.001118,0.000251,0.000018,14.412726,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:59:09.369,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:09.369,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:59:09.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,570

FID,11:59:09.545,FID,10000,10000,SAMPLE,5.0,,,

HUMID,11:59:09.751,93.7,34.3

NDUV,11:59:09.793,-
0.5,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0009,0.0005,0.0006

AMBII,11:59:09.775,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:09.815,0.0,0.0,0.004890,21.4,1,3,1,-0.000087,-
0.001538,0.000157,0.000008,14.502523,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:59:09.937,191,190,7.3,21, ,36,53,981,830,862,877,14.0,0.005,-5.000,0.007,0,0

AutoZero,11:59:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:10.181,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:10.233,1,20170526,15:58:40,42.304172,-
83.710353,307.9,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:10.302,-
0.7,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0005,0.0002

VI,11:59:10.384,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:59:10.420,0.0,0.0,0.004047,22.4,1,3,1,-0.000142,-
0.003215,0.000157,0.000021,14.682118,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:59:10.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,371

AMBII,11:59:10.555,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:10.790,-
0.8,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0006,0.0000

SCB,11:59:10.937,191,190,7.3,21, ,36,53,981,824,862,878,14.1,0.005,-5.000,0.007,0,0

AutoZero,11:59:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:10.975,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:11.036,0.0,0.0,-0.007770,21.4,1,3,1,-0.000564,-0.012036,-0.001068,-
0.000053,14.547426,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,11:59:10.545,FID,10000,10000,SAMPLE,7.0,,,

FID,11:59:11.057,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

HUMID,11:59:11.135,93.6,34.3

GPS,11:59:11.234,1,20170526,15:58:41,42.304172,-
83.710353,307.6,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:11.301,-
0.8,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0004,0.0000

VI,11:59:11.400,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:11.400,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:59:11.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

FID,11:59:11.553,FID,10000,10000,SAMPLE,8.0,,,

FLOW,11:59:11.641,0.0,0.0,-0.013804,21.9,1,3,1,-0.000720,-0.015168,-0.001748,-
0.000093,14.547419,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:11.792,-
0.7,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0029,0.0006,0.0026

AMBII,11:59:11.786,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,11:59:11.937,191,190,7.3,21, ,36,53,981,828,865,880,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:59:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:12.199,11.0,21.6,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:12.212,0.0,0.0,-0.006861,21.4,1,3,1,-0.000346,-0.006636,-0.000882,-
0.000055,14.682118,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:59:12.235,1,20170526,15:58:42,42.304172,-
83.710353,307.1,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:12.304,-
0.4,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0005,0.0012

VI,11:59:12.422,1,,,,,,,,,,,,,,,,,,,,

Status,11:59:12.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,11:59:12.521,93.6,34.3

FID,11:59:12.542,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:59:12.609,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:12.719,1.0,1.1,0.000490,21.4,1,3,1,-0.000026,0.002709,0.000030,-
0.000002,14.367824,97.778389,25.0,36.7,37.3,1.0065,0.5979,0.000000

NDUV,11:59:12.807,-
0.6,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0006,0.0007

SCB,11:59:12.937,191,190,7.3,21, ,36,53,981,825,864,879,13.9,0.005,-5.000,0.006,0,0

AutoZero,11:59:12.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:13.005,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:13.238,1,20170526,15:58:43,42.304172,-
83.710353,306.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FLOW,11:59:13.238,1.1,1.2,-0.001433,22.4,1,3,1,-0.000142,0.001817,-
0.000078,0.000014,14.727014,97.791908,25.0,36.7,37.3,1.1117,0.5979,0.000000

NDUV,11:59:13.295,-

0.5,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0005,0.0003

AMBII,11:59:13.360,10.9,21.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:13.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,11:59:13.563,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:13.797,-1.4,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0006,0.0000

AMBII,11:59:13.766,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:13.852,1.1,1.2,-0.003120,21.9,1,3,1,-0.000179,0.003076,0.000298,0.000014,14.637223,97.764877,25.0,36.7,37.2,1.1401,0.5979,0.000000

HUMID,11:59:13.893,93.5,34.3

FID,11:59:13.557,FID,10000,10000,SAMPLE,1.0,,,

FID,11:59:13.912,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

SCB,11:59:13.938,191,190,7.3,21, ,36,53,980,827,865,881,13.6,0.005,-5.000,0.006,0,0

AMBII,11:59:14.182,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:14.237,1,20170526,15:58:44,42.304172,-83.710353,306.2,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:14.296,-0.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0005,0.0000

FLOW,11:59:14.454,1.1,1.2,-0.003120,21.4,1,3,1,-0.000105,0.002237,0.000439,0.000008,14.682118,97.764885,25.0,36.7,37.3,1.1401,0.5979,0.000000

Status,11:59:14.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,575

FID,11:59:14.546,FID,10000,10000,SAMPLE,5.0,,,

VI,11:59:14.579,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:14.579,10.9,21.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:14.798,-1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,-0.0001

SCB,11:59:14.937,191,190,7.3,21, ,36,54,980,830,867,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:59:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:14.985,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:15.040,0.0,0.0,-0.015845,21.9,1,3,1,-0.000862,-0.019231,-0.002067,-0.000102,14.637216,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:59:15.238,1,20170526,15:58:45,42.304172,-83.710353,306.0,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

HUMID,11:59:15.282,93.7,34.3

NDUV,11:59:15.293,-0.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0023,0.0005,0.0019

AMBII,11:59:15.366,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:15.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

FID,11:59:15.557,FID,10000,10000,SAMPLE,8.0,,,

VI,11:59:15.594,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:59:15.645,0.0,0.0,-0.010536,22.4,1,3,1,-0.000560,-0.010293,-0.001383,-0.000043,14.457628,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:15.792,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0012,0.0006,0.0009

AMBII,11:59:15.786,10.8,21.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:15.937,191,190,7.2,21, ,36,53,980,830,867,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:59:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:16.166,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:16.228,1,20170526,15:58:46,42.304172,-83.710353,305.8,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FLOW,11:59:16.239,0.5,0.5,-0.005003,21.4,1,3,1,-0.000209,-0.001407,-0.000482,0.000016,14.592321,97.751369,25.0,36.7,37.3,0.4945,0.5979,0.000000

NDUV,11:59:16.305,-0.4,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0006,0.0005

Status,11:59:16.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176

FID,11:59:16.493,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

AMBII,11:59:16.604,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,11:59:16.609,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:59:16.655,93.7,34.3

NDUV,11:59:16.792,-1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0006,0.0002

FLOW,11:59:16.844,0.4,0.5,-0.003963,21.9,1,3,1,-0.000050,0.002237,-0.000078,0.000024,14.502523,97.798664,25.0,36.7,37.3,0.4239,0.5979,0.000000

SCB,11:59:16.937,191,190,7.3,21, ,36,53,981,832,868,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:59:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:16.978,10.9,21.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:17.042,FID,10000,10000,SAMPLE,8.0,,,

GPS,11:59:17.229,1,20170526,15:58:47,42.304172,-83.710353,305.8,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:17.306,-0.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0006,0.0000

AMBII,11:59:17.416,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:17.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:59:17.451,0.9,1.0,-0.010721,21.9,1,3,1,-0.000510,-0.010358,-0.001161,-0.000056,14.278019,97.785149,25.0,36.7,37.3,0.9493,0.5979,0.000000

FID,11:59:17.537,FID,10000,10000,SAMPLE,8.0,,,

VI,11:59:17.755,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:17.801,-0.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0005,0.0013

AMBII,11:59:17.801,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:17.937,191,191,7.3,21, ,36,53,981,831,868,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:59:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:59:18.043,93.6,34.3

FLOW,11:59:18.043,0.0,0.0,-0.011762,21.4,1,3,1,-0.000649,-0.014356,-0.001748,-0.000076,14.906616,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:18.161,10.9,21.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:18.230,1,20170526,15:58:48,42.304173,-83.710353,306.0,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:18.302,-0.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0018,0.0006,0.0015

Status,11:59:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,767

FID,11:59:18.538,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:59:18.550,0.0,0.0,-0.006861,22.4,1,3,1,-0.000382,-0.008668,-0.000973,-0.000049,14.547419,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:18.567,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,11:59:18.770,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:18.802,-0.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0005,0.0006

SCB,11:59:18.937,191,191,7.3,21, ,36,53,980,831,868,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:59:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:18.973,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:19.132,0.4,0.4,0.000490,21.4,1,3,3,-0.000168,-0.000135,0.000076,-0.000005,14.502523,97.764885,25.0,36.7,37.3,0.3992,0.5979,0.000000

GPS,11:59:19.242,1,20170526,15:58:49,42.304173,-83.710353,306.2,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FID,11:59:19.243,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

NDUV,11:59:19.330,-0.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0007,0.0004

AMBII,11:59:19.379,11.0,21.6,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:59:19.418,93.5,34.3

Status,11:59:19.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,569

FLOW,11:59:19.638,0.0,0.0,0.000082,21.9,1,3,3,-0.000239,0.000271,0.000213,0.000001,14.816818,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,11:59:19.561,FID,10000,10000,SAMPLE,8.0,,,

VI,11:59:19.785,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:19.804,-0.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0006,0.0002

AMBII,11:59:19.786,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:19.937,191,191,7.3,21, ,36,53,980,830,868,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:59:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:20.191,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:20.222,0.0,0.0,0.001307,21.4,1,3,3,-0.000239,0.001490,0.000167,0.000013,14.592321,97.785152,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:59:20.233,1,20170526,15:58:50,42.304173,-83.710353,306.4,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:20.303,-1.4,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0007,0.0000

Status,11:59:20.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FID,11:59:20.557,FID,10000,10000,SAMPLE,8.0,,,

AMBII,11:59:20.555,11.1,21.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:20.742,0.0,0.0,0.000490,22.4,1,3,3,-0.000026,0.001896,0.000304,0.000004,14.367824,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:59:20.793,-0.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0005,0.0014

HUMID,11:59:20.798,93.7,34.3

VI,11:59:20.802,1,,,,,,,,,,,,,,,,,,,,

SCB,11:59:20.937,191,191,7.3,21, ,36,53,980,830,868,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:59:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:21.005,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:21.234,1,20170526,15:58:51,42.304173,-83.710353,306.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FLOW,11:59:21.245,0.0,0.0,-0.000327,21.4,1,3,3,-0.000079,0.000271,0.000441,0.000019,14.457628,97.737854,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:21.310,-1.4,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0019,0.0007,0.0016

AMBII,11:59:21.375,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:21.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

NDUV,11:59:21.799,-0.8,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0006,0.0006

AMBII,11:59:21.793,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:21.834,0.0,0.0,-0.001143,21.4,1,3,3,-0.000097,-0.000542,0.000304,0.000028,14.547419,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:59:21.836,1,,,,,,,,,,,,,,,,,,,,

SCB,11:59:21.938,191,191,7.3,21, ,36,53,980,829,868,882,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:59:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:59:21.557,FID,10000,10000,SAMPLE,7.0,,,

FID,11:59:22.114,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

HUMID,11:59:22.180,93.6,34.3

AMBII,11:59:22.208,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:22.224,1,20170526,15:58:52,42.304173,-83.710353,307.0,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:22.304,-1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0007,0.0002

FLOW,11:59:22.444,0.6,0.6,0.000082,21.4,1,3,3,-0.000133,0.000677,0.000304,0.000013,14.547419,97.771637,25.0,36.7,37.2,0.6033,0.5979,0.000000

Status,11:59:22.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:59:22.557,FID,10000,10000,SAMPLE,7.0,,,

AMBII,11:59:22.557,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:22.796,-0.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0005,0.0000

SCB,11:59:22.937,191,191,7.4,21, ,36,53,980,832,868,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:59:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:59:22.963,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:22.963,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:23.038,1.8,2.0,0.000490,21.4,1,3,3,-0.000186,0.002302,0.000304,0.000004,14.547419,97.771637,25.0,36.7,37.3,1.8230,0.5979,0.000000

GPS,11:59:23.246,1,20170526,15:58:53,42.304173,-83.710353,307.1,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:23.295,-1.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0007,-0.0001

AMBII,11:59:23.369,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:23.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,974

FID,11:59:23.544,FID,10000,10000,SAMPLE,8.0,,,

HUMID,11:59:23.561,93.5,34.3

FLOW,11:59:23.643,1.5,1.6,-0.000327,21.4,1,3,3,-0.000097,0.001896,0.000486,0.000016,14.367824,97.778389,25.0,36.7,37.3,1.4852,0.5979,0.000000

NDUV,11:59:23.797,-0.4,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0027,0.0005,0.0024

AMBII,11:59:23.775,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:23.937,191,191,7.3,21, ,36,53,980,832,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:59:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:59:23.978,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:24.181,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:24.237,1,20170526,15:58:54,42.304173,-83.710353,307.3,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FLOW,11:59:24.238,0.6,0.6,0.001307,21.9,1,3,3,-
0.000097,0.001083,0.000441,0.000013,14.771916,97.798664,25.0,36.7,37.3,0.6033,0.5979,0.
000000

NDUV,11:59:24.297,-
1.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0014,0.0007,0.0010

Status,11:59:24.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,575

AMBII,11:59:24.567,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:24.790,-
0.7,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0007,0.0003

FLOW,11:59:24.842,2.9,3.1,0.001307,21.4,1,3,3,0.000152,0.000677,0.000389,0.000213,14.50
2523,97.791908,25.0,36.7,37.3,2.8645,0.5979,0.000000

FID,11:59:24.556,FID,10000,10000,SAMPLE,8.0,,,

FID,11:59:24.864,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

SCB,11:59:24.937,191,191,7.3,21, ,36,53,980,832,868,883,13.4,0.005,-5.000,0.006,0,0

HUMID,11:59:24.942,93.7,34.3

AutoZero,11:59:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:59:24.993,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:24.987,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:25.237,1,20170526,15:58:55,42.304173,-
83.710355,307.3,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:59:25.326,-
1.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0007,0.0001

AMBII,11:59:25.399,11.1,21.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:25.436,2.9,3.2,0.000082,21.9,1,3,3,0.000134,0.000677,0.000572,0.000216,14.45
7628,97.751369,25.0,36.7,37.3,2.9317,0.5979,0.000000

Status,11:59:25.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

FID,11:59:25.546,FID,10000,10000,SAMPLE,9.0,,,

NDUV,11:59:25.792,-
0.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0006,0.0000

AMBII,11:59:25.786,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,11:59:25.937,190,191,7.4,21, ,36,53,981,830,867,882,13.5,0.004,-5.000,0.006,0,0

AutoZero,11:59:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:59:26.008,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:59:26.041,0.8,0.9,-0.001960,21.4,1,3,3,-
0.000062,0.001896,0.000389,0.000021,14.816818,97.778389,25.0,36.7,37.3,0.8377,0.5979,0.
000000

AMBII,11:59:26.209,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:26.228,1,20170526,15:58:56,42.304173,-
83.710355,306.9,0.0,12,06,0x6508080,3.0,2.3,3.8,WGS 84

NDUV,11:59:26.297,-
0.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0005,-0.0001

HUMID,11:59:26.327,93.7,34.3

Status,11:59:26.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:59:26.547,FID,10000,10000,SAMPLE,8.0,,,

FLOW,11:59:26.547,0.0,0.0,-0.003594,22.4,1,3,3,-0.000133,0.000677,0.000252,-0.000006,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:26.602,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:26.800,-0.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0028,0.0005,0.0025

SCB,11:59:26.952,190,191,7.4,21, ,36,53,981,831,867,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:59:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:26.963,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:27.056,0.0,0.0,-0.002777,22.4,1,3,3,-0.000168,0.000271,0.000116,-0.000015,14.367824,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:59:27.057,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:27.218,1,20170526,15:58:57,42.304175,-83.710355,306.5,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

NDUV,11:59:27.295,-0.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0015,0.0005,0.0011

AMBII,11:59:27.364,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:27.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,956

FID,11:59:27.087,FID,10000,10000,SAMPLE,9.0,,,

FID,11:59:27.625,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,11:59:27.639,0.0,0.0,-0.000327,21.9,1,3,3,-0.000151,-0.000948,0.000116,-0.000026,14.547426,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,11:59:27.713,93.3,34.3

NDUV,11:59:27.794,-0.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0007,0.0005

AMBII,11:59:27.770,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:27.953,191,191,7.3,21, ,36,53,981,828,866,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:59:27.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:59:28.057,FID,10000,10000,SAMPLE,9.0,,,

VI,11:59:28.072,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:59:28.142,0.0,0.0,0.001715,22.4,1,3,3,-0.000204,-0.003792,0.000070,-0.000009,14.502523,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:28.176,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:28.219,1,20170526,15:58:58,42.304175,-83.710355,306.0,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

NDUV,11:59:28.296,-0.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0006,0.0002

Status,11:59:28.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,757

AMBII,11:59:28.580,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:28.736,0.0,0.0,0.002532,22.4,1,3,1,-0.000151,-0.003792,0.000070,-0.000015,14.547419,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:28.795,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0001

SCB,11:59:28.954,191,191,7.4,21, ,36,53,981,830,867,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:59:28.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:28.967,11.0,21.6,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:29.057,FID,10000,10000,SAMPLE,8.0,,,

HUMID,11:59:29.086,93.3,34.4

VI,11:59:29.087,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:29.220,1,20170526,15:58:59,42.304175,-83.710355,305.4,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

NDUV,11:59:29.291,-0.8,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

FLOW,11:59:29.341,0.0,0.0,-0.000327,21.4,1,3,1,-0.000026,0.000271,0.000298,-0.000009,14.367824,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:29.395,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:29.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

NDUV,11:59:29.799,-1.7,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0006,0.0014

AMBII,11:59:29.792,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:29.955,191,191,7.3,21, ,36,53,981,830,866,882,13.6,0.005,-5.000,0.006,0,0

FLOW,11:59:29.955,0.0,0.0,-0.002777,21.9,1,3,1,-0.000008,0.001083,0.000526,-0.000003,14.771916,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,11:59:29.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:59:30.103,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:30.166,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:30.221,1,20170526,15:59:00,42.304175,-83.710355,304.7,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

NDUV,11:59:30.293,-0.7,2.2,2.2,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0022,0.0005,0.0020

Status,11:59:30.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

HUMID,11:59:30.467,93.3,34.3

FID,11:59:30.058,FID,10000,10000,SAMPLE,9.0,,,

FID,11:59:30.518,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,11:59:30.540,0.0,0.0,-0.004384,22.4,1,3,1,-0.000032,0.000979,0.000577,0.000017,14.502523,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:30.611,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:30.793,-1.6,2.2,2.2,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0006,0.0009

SCB,11:59:30.947,191,191,7.3,21, ,36,53,980,831,867,882,13.5,0.005,-5.000,0.006,0,0

AMBII,11:59:30.991,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:31.045,FID,10000,10000,SAMPLE,9.0,,,

VI,11:59:31.140,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:59:31.140,0.0,0.0,-0.004806,21.9,1,3,1,-0.000105,-0.000280,0.000295,0.000008,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:59:31.233,1,20170526,15:59:01,42.304175,-83.710355,304.1,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

NDUV,11:59:31.302,-0.7,2.2,2.2,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0006,0.0002

AMBII,11:59:31.356,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:31.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:59:31.563,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:59:31.640,0.0,0.0,-0.004806,21.9,1,3,1,-0.000124,0.001398,-0.000082,0.000005,14.771916,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:31.794,-1.4,2.2,2.2,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0005,0.0000

AMBII,11:59:31.794,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:59:31.849,93.5,34.3

SCB,11:59:31.937,191,192,7.3,21, ,36,53,980,829,867,882,13.6,0.005,-5.000,0.005,0,0

AutoZero,11:59:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:59:32.168,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:32.179,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:32.234,1,20170526,15:59:02,42.304175,-83.710355,303.2,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

FLOW,11:59:32.247,0.0,0.0,-0.016662,21.4,1,3,1,-0.000915,-0.018419,-0.002165,-0.000139,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:32.294,-0.7,2.2,2.2,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0006,-0.0001

Status,11:59:32.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

AMBII,11:59:32.556,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:32.795,-1.0,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0005,0.0020

FLOW,11:59:32.839,0.0,0.0,-0.010400,22.4,1,3,1,-0.000524,-0.009751,-0.001313,-0.000084,14.607288,97.791906,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:59:32.937,191,192,7.3,21, ,36,53,981,830,866,881,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:59:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:32.981,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:32.546,FID,10000,10000,SAMPLE,9.0,,,

FID,11:59:33.081,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

VI,11:59:33.185,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:33.245,1,20170526,15:59:03,42.304175,-
83.710355,302.5,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

HUMID,11:59:33.245,93.6,34.4

NDUV,11:59:33.291,-
0.9,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0006,0.0011

FLOW,11:59:33.360,0.0,0.0,-0.003594,21.4,1,3,1,-0.000097,-0.000542,-0.000340,-
0.000038,14.727014,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:59:33.383,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:59:33.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773

FID,11:59:33.545,FID,10000,10000,SAMPLE,8.0,,,

NDUV,11:59:33.793,-
1.0,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0006,0.0003

AMBII,11:59:33.793,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,11:59:33.937,191,192,7.3,21, ,36,53,981,829,866,880,13.5,0.005,-5.000,0.006,0,0

FLOW,11:59:33.942,0.0,0.0,-0.000327,21.9,1,3,1,0.000027,0.003115,0.000070,-
0.000018,14.412726,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,11:59:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:59:34.200,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:34.203,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:34.238,1,20170526,15:59:04,42.304175,-
83.710355,301.5,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

NDUV,11:59:34.302,-
0.8,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0007,0.0000

FLOW,11:59:34.445,0.0,0.0,0.000490,22.4,1,3,1,0.000027,0.001896,0.000161,-
0.000032,14.367824,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:59:34.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FID,11:59:34.567,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:59:34.563,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,11:59:34.621,93.6,34.4

NDUV,11:59:34.793,-
1.1,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0006,0.0000

SCB,11:59:34.937,191,192,7.3,21, ,36,53,981,828,866,879,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:59:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:35.007,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:35.039,0.0,0.0,0.000082,22.4,1,3,1,-0.000008,0.001490,0.000116,-
0.000032,14.412726,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:59:35.226,1,20170526,15:59:05,42.304177,-
83.710355,300.7,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

VI,11:59:35.227,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:35.303,-

0.6,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0001,0.0006,-0.0001

AMBII,11:59:35.413,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:35.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,378

FLOW,11:59:35.545,0.0,0.0,-0.001143,21.4,1,3,1,-0.000026,0.001083,0.000024,-0.000015,14.682118,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:35.803,-0.3,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0016,0.0004,0.0012

AMBII,11:59:35.763,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:35.951,191,192,7.3,21, ,36,53,980,829,866,881,13.5,0.005,-5.000,0.007,0,0

AutoZero,11:59:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:59:35.567,FID,10000,10000,SAMPLE,9.0,,,

FID,11:59:35.986,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

HUMID,11:59:35.993,93.7,34.3

FLOW,11:59:36.140,0.0,0.0,-0.001288,22.4,1,3,1,-0.000083,0.002276,0.000064,0.000011,14.861713,97.758121,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:36.160,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:36.217,1,20170526,15:59:06,42.304177,-83.710355,299.9,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

VI,11:59:36.259,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:36.294,-0.5,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0022,0.0005,0.0019

Status,11:59:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,11:59:36.547,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:59:36.566,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:36.658,0.0,0.0,-0.000590,22.4,1,3,1,-0.000105,0.002656,0.000201,0.000032,14.367824,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:36.803,-0.1,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0011,0.0004,0.0008

SCB,11:59:36.952,191,192,7.2,21, ,36,53,980,829,865,880,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:59:36.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:36.965,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:37.046,FID,10000,10000,SAMPLE,9.0,,,

GPS,11:59:37.218,1,20170526,15:59:07,42.304177,-83.710355,299.2,0.0,12,06,0x6508080,3.0,2.3,3.8,WGS 84

FLOW,11:59:37.242,0.0,0.0,0.001096,21.9,1,3,1,-0.000087,0.002237,0.000248,0.000011,14.547426,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:59:37.274,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:37.298,-1.3,2.1,2.1,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0007,0.0002

HUMID,11:59:37.376,93.6,34.3

AMBII,11:59:37.378,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:37.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:59:37.746,0.0,0.0,-0.008218,21.9,1,3,1,-0.000510,-0.008288,-0.001075,-0.000060,14.502523,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:37.794,-0.5,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0004,0.0000

AMBII,11:59:37.784,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:37.953,191,192,7.2,21, ,36,53,981,830,866,880,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:59:37.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:38.190,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:38.219,1,20170526,15:59:08,42.304177,-83.710355,299.1,0.0,12,06,0x6508080,3.0,2.3,3.8,WGS 84

VI,11:59:38.289,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:38.289,-1.3,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0006,-0.0001

FLOW,11:59:38.362,0.0,0.0,-0.009720,21.9,1,3,1,-0.000631,-0.014356,-0.001617,-0.000092,14.682118,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:59:38.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,757

FID,11:59:38.057,FID,10000,10000,SAMPLE,8.0,,,

FID,11:59:38.594,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

AMBII,11:59:38.560,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:59:38.758,93.6,34.4

NDUV,11:59:38.797,-0.6,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0005,0.0012

FLOW,11:59:38.945,0.0,0.0,-0.002369,21.9,1,3,1,-0.000293,-0.007042,-0.000705,-0.000026,14.457628,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:59:38.955,191,192,7.2,21, ,36,53,980,827,866,881,13.6,0.005,-5.000,0.007,0,0

AutoZero,11:59:38.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:38.978,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:39.056,FID,10000,10000,SAMPLE,9.0,,,

GPS,11:59:39.220,1,20170526,15:59:09,42.304177,-83.710355,299.1,0.0,12,06,0x6508080,3.0,2.3,3.8,WGS 84

NDUV,11:59:39.292,-1.4,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0006,0.0019

VI,11:59:39.304,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:39.396,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:39.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,11:59:39.550,0.0,0.0,0.001939,22.4,1,3,1,-0.000032,-0.000280,-0.000035,0.000017,14.457628,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:39.803,-
0.5,2.1,2.1,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0005,0.0007

AMBII,11:59:39.803,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,11:59:39.955,191,192,7.3,21, ,36,53,981,825,865,880,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:59:39.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:59:40.068,FID,10000,10000,SAMPLE,2.0,,,

FLOW,11:59:40.144,0.0,0.0,0.000253,21.4,1,3,1,-
0.000032,0.002237,0.000013,0.000008,14.682118,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.
000000

HUMID,11:59:40.147,93.6,34.4

AMBII,11:59:40.221,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:40.232,1,20170526,15:59:10,42.304177,-
83.710355,298.4,0.0,12,06,0x6508080,3.0,2.3,3.8,WGS 84

NDUV,11:59:40.309,-
1.5,2.1,2.1,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0006,0.0002

VI,11:59:40.337,1,,,,,,,,,,,,,,,,,,,,

Status,11:59:40.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,369

AMBII,11:59:40.587,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:40.644,0.0,0.0,-0.015437,21.4,1,3,1,-0.000844,-0.017200,-0.002210,-
0.000112,14.592321,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:40.796,-
0.6,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0005,0.0000

SCB,11:59:40.955,191,192,7.3,21, ,36,53,981,828,867,881,13.5,0.005,-5.000,0.005,0,0

AMBII,11:59:40.960,10.7,21.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:41.162,0.0,0.0,-0.011762,22.4,1,3,1,-0.000595,-0.010293,-0.001435,-
0.000074,14.637223,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:59:41.222,1,20170526,15:59:11,42.304177,-
83.710355,297.8,0.0,12,06,0x6508080,3.0,2.2,3.7,WGS 84

NDUV,11:59:41.299,-
1.6,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0006,-0.0001

AMBII,11:59:41.366,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:59:41.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,160

VI,11:59:41.465,1,,,,,,,,,,,,,,,,,,,,

FID,11:59:41.057,FID,10000,10000,SAMPLE,0.0,,,

FID,11:59:41.475,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

HUMID,11:59:41.519,93.7,34.4

FLOW,11:59:41.761,0.0,0.0,-0.006861,21.4,1,3,1,-0.000346,-0.002979,-0.000614,-
0.000041,14.547419,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:41.798,-
0.8,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0022,0.0006,0.0018

AMBII,11:59:41.772,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,11:59:41.945,191,192,7.3,21, ,36,53,980,830,868,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:59:41.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:59:42.058,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:59:42.178,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:42.223,1,20170526,15:59:12,42.304177,-83.710355,297.6,0.0,12,07,0x6508180,3.0,2.3,3.8,WGS 84

NDUV,11:59:42.292,-1.8,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0007,0.0011

FLOW,11:59:42.366,0.0,0.0,-0.000735,22.4,1,3,1,-0.000133,0.003115,0.000116,-0.000009,14.457621,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:59:42.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:59:42.480,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:42.575,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:42.799,-0.9,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0006,0.0003

HUMID,11:59:42.905,93.5,34.4

SCB,11:59:42.947,191,192,7.3,21, ,36,53,981,832,868,882,13.4,0.005,-5.000,0.006,0,0

FLOW,11:59:42.960,0.0,0.0,-0.001143,21.9,1,3,1,-0.000062,0.001490,0.000207,-0.000021,14.592321,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,11:59:42.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:42.988,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:43.048,FID,10000,10000,SAMPLE,6.0,,,

GPS,11:59:43.224,1,20170526,15:59:13,42.304177,-83.710355,297.1,0.0,12,07,0x6508180,3.0,2.3,3.8,WGS 84

NDUV,11:59:43.293,-0.9,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0000

AMBII,11:59:43.398,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:43.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,961

VI,11:59:43.497,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:59:43.554,0.0,0.0,-0.005636,21.9,1,3,1,-0.000062,-0.000542,0.000024,-0.000015,14.682118,97.785152,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:43.802,-1.4,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0007,-0.0001

AMBII,11:59:43.796,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:43.948,191,192,7.3,21, ,36,53,981,832,868,882,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:59:43.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:59:44.156,0.0,0.0,-0.005636,21.4,1,3,1,-0.000026,-0.000135,0.000161,-0.000018,14.592321,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:44.210,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:44.226,1,20170526,15:59:14,42.304178,-

83.710355,296.0,0.0,12,07,0x6508180,3.0,2.2,3.7,WGS 84

HUMID,11:59:44.281,93.5,34.4

NDUV,11:59:44.293,-
0.7,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0005,-0.0002

FID,11:59:44.060,FID,10000,10000,SAMPLE,8.0,,,

FID,11:59:44.390,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,11:59:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

VI,11:59:44.512,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:44.610,10.7,21.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:44.753,0.5,0.5,-0.003185,22.4,1,3,1,-0.000008,-0.001354,0.000207,-
0.000021,14.682118,97.798664,25.0,36.7,37.3,0.4974,0.5979,0.000000

NDUV,11:59:44.797,-
1.1,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0006,-0.0002

SCB,11:59:44.949,191,192,7.3,21, ,36,53,980,834,870,882,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:59:44.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:44.995,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,11:59:45.059,FID,10000,10000,SAMPLE,8.0,,,

GPS,11:59:45.237,1,20170526,15:59:15,42.304178,-
83.710355,295.1,0.0,12,07,0x6508180,1.7,2.2,2.8,WGS 84

FLOW,11:59:45.257,0.0,0.0,-0.001552,21.9,1,3,1,-0.000044,0.000271,0.000344,-
0.000021,14.502523,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:45.303,-
0.6,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0002

AMBII,11:59:45.394,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:59:45.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

HUMID,11:59:45.663,93.6,34.4

VI,11:59:45.665,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:45.802,-
1.1,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0026,0.0007,0.0024

AMBII,11:59:45.769,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:45.855,0.0,0.0,-0.002369,21.9,1,3,1,-0.000097,0.000271,0.000389,-
0.000021,14.682118,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:59:45.950,191,192,7.3,21, ,36,53,981,832,869,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:59:45.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:59:46.036,FID,10000,10000,SAMPLE,8.0,,,

AMBII,11:59:46.175,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:46.227,1,20170526,15:59:16,42.304178,-
83.710355,294.5,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

NDUV,11:59:46.293,-
0.7,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0006,0.0011

FLOW,11:59:46.356,0.0,0.0,-0.002777,22.4,1,3,1,-0.000062,0.001083,0.000298,-

0.000026,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:59:46.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,155

AMBII,11:59:46.581,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,11:59:46.680,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:46.802,-1.8,2.0,2.0,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0007,0.0003

FLOW,11:59:46.856,0.0,0.0,-0.003594,21.4,1,3,1,-0.000062,0.001896,0.000298,-0.000023,14.457628,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:59:46.951,191,192,7.3,21, ,36,53,981,832,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:59:46.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:46.964,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:59:47.044,93.6,34.4

GPS,11:59:47.217,1,20170526,15:59:17,42.304178,-83.710357,293.6,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

NDUV,11:59:47.289,-0.6,2.0,2.0,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0005,0.0000

FID,11:59:47.068,FID,10000,10000,SAMPLE,8.0,,,

FID,11:59:47.404,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

AMBII,11:59:47.393,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:47.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:59:47.452,0.0,0.0,-0.003594,21.4,1,3,1,-0.000044,0.002709,0.000252,-0.000029,14.412726,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:59:47.695,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:47.799,-1.4,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0006,-0.0002

AMBII,11:59:47.797,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:47.952,191,192,7.2,21, ,36,53,980,835,870,885,13.1,0.005,-5.000,0.006,0,0

FLOW,11:59:47.954,0.4,0.5,-0.002369,21.9,1,3,1,-0.000079,0.003115,0.000298,-0.000018,14.592321,97.778389,25.0,36.7,37.3,0.4296,0.5979,0.000000

AutoZero,11:59:47.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:59:48.045,FID,10000,10000,SAMPLE,8.0,,,

AMBII,11:59:48.163,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:48.218,1,20170526,15:59:18,42.304178,-83.710355,293.1,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

NDUV,11:59:48.292,-0.5,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0006,-0.0002

HUMID,11:59:48.427,93.6,34.4

Status,11:59:48.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,11:59:48.559,1.0,1.0,-0.001960,22.4,1,3,1,-0.000097,0.000677,0.000252,-0.000035,14.592321,97.778389,25.0,36.7,37.3,0.9613,0.5979,0.000000

AMBII,11:59:48.581,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

VI,11:59:48.710,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:59:48.801,-
1.7,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0007,-0.0003

SCB,11:59:48.953,191,192,7.3,21, ,36,53,980,834,871,886,13.0,0.005,-5.000,0.005,0,0

AutoZero,11:59:48.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:48.999,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:49.164,0.9,1.0,0.000899,21.9,1,3,1,-0.000008,-0.000135,0.000207,-
0.000038,14.727021,97.785149,25.0,36.7,37.3,0.8935,0.5979,0.000000

GPS,11:59:49.230,1,20170526,15:59:19,42.304178,-
83.710357,292.7,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

FID,11:59:49.068,FID,10000,10000,SAMPLE,9.0,,,

NDUV,11:59:49.309,-
0.8,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0020,0.0007,0.0018

AMBII,11:59:49.417,11.4,22.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:59:49.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,11:59:49.758,0.5,0.5,0.003349,21.9,1,3,1,-0.000044,-0.000948,0.000024,-
0.000029,14.592321,97.764885,25.0,36.7,37.3,0.4973,0.5979,0.000000

NDUV,11:59:49.795,-
0.8,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0006,0.0007

HUMID,11:59:49.808,93.7,34.4

AMBII,11:59:49.796,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,11:59:49.860,1,,,,,,,,,,,,,,,,,,,,

SCB,11:59:49.954,191,192,7.3,21, ,36,53,980,836,872,885,12.9,0.005,-5.000,0.005,0,0

AMBII,11:59:50.167,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:50.220,1,20170526,15:59:20,42.304178,-
83.710357,292.1,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

NDUV,11:59:50.297,-
0.4,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0006,0.0003

FLOW,11:59:50.352,0.0,0.0,-0.007678,21.4,1,3,1,-0.000471,-0.009480,-0.001207,-
0.000071,14.502523,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,11:59:50.045,FID,10000,10000,SAMPLE,8.0,,,

FID,11:59:50.374,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,11:59:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,360

AMBII,11:59:50.573,11.5,22.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:50.795,-
0.9,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

FLOW,11:59:50.852,0.0,0.0,-0.011762,22.4,1,3,1,-0.000595,-0.012731,-0.001435,-
0.000109,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:59:50.875,1,,,,,,,,,,,,,,,,,,,,

SCB,11:59:50.955,191,192,7.3,21, ,36,53,980,837,872,885,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:59:50.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:50.977,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:51.089,FID,10000,10000,SAMPLE,9.0,,,

HUMID,11:59:51.190,93.5,34.4

GPS,11:59:51.222,1,20170526,15:59:21,42.304178,-83.710357,291.7,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

NDUV,11:59:51.298,-1.0,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0027,0.0007,0.0024

FLOW,11:59:51.383,0.0,0.0,-0.008494,22.4,1,3,1,-0.000382,-0.009480,-0.000979,-0.000080,14.547419,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:51.385,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

NDUV,11:59:51.798,-1.1,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0017,0.0007,0.0014

AMBII,11:59:51.792,11.5,22.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,11:59:51.890,1,,,,,,,,,,,,,,,,,,,,

SCB,11:59:51.956,191,193,7.4,21, ,36,53,980,834,872,885,12.9,0.005,-5.000,0.005,0,0

FLOW,11:59:51.970,0.0,0.0,-0.002369,22.4,1,3,1,-0.000168,-0.003792,-0.000112,-0.000053,14.367824,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,11:59:52.080,FID,10000,10000,SAMPLE,8.0,,,

GPS,11:59:52.223,1,20170526,15:59:22,42.304178,-83.710357,291.2,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

AMBII,11:59:52.197,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:52.292,-1.0,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0005

Status,11:59:52.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:59:52.564,0.0,0.0,-0.001552,21.9,1,3,1,-0.000168,-0.001354,0.000298,-0.000021,14.637223,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,11:59:52.575,93.6,34.4

AMBII,11:59:52.601,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:52.804,-0.7,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0007,0.0000

VI,11:59:52.905,1,,,,,,,,,,,,,,,,,,,,

SCB,11:59:52.947,191,193,7.3,21, ,36,53,980,834,872,886,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:59:52.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:52.993,11.5,22.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:53.169,0.0,0.0,-0.000867,21.9,1,3,1,-0.000174,-0.001852,0.000482,0.000006,14.547419,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:59:53.224,1,20170526,15:59:23,42.304178,-83.710357,290.5,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

NDUV,11:59:53.290,-
1.0,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0001,0.0007,-0.0001

FID,11:59:53.048,FID,10000,10000,SAMPLE,8.0,,,

FID,11:59:53.334,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,11:59:53.422,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:59:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,11:59:53.675,0.0,0.0,-0.000590,22.4,1,3,1,-0.000142,-
0.001538,0.000577,0.000020,14.727014,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:53.807,-
0.8,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0007,-0.0003

AMBII,11:59:53.796,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,11:59:53.939,191,193,7.3,21, ,36,53,980,834,872,885,12.8,0.005,-5.000,0.006,0,0

VI,11:59:53.940,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:59:53.961,93.6,34.4

AutoZero,11:59:53.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:59:54.047,FID,10000,10000,SAMPLE,8.0,,,

AMBII,11:59:54.211,11.4,22.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,11:59:54.226,1,20170526,15:59:24,42.304178,-
83.710357,290.0,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

FLOW,11:59:54.258,0.0,0.0,-0.000590,21.9,1,3,1,-
0.000124,0.000559,0.000483,0.000002,14.682118,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.
000000

NDUV,11:59:54.302,-
1.5,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0021,0.0007,0.0017

Status,11:59:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,564

AMBII,11:59:54.567,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,11:59:54.760,0.0,0.0,-0.016254,21.4,1,3,1,-0.000844,-0.017606,0.000344,-
0.000127,14.727021,97.744610,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:54.802,-
0.6,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0013,0.0006,0.0010

SCB,11:59:54.938,191,193,7.3,21, ,36,53,980,836,873,885,12.9,0.005,-5.000,0.005,0,0

AutoZero,11:59:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:54.981,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,11:59:55.035,FID,10000,10000,SAMPLE,8.0,,,

VI,11:59:55.062,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:55.226,1,20170526,15:59:25,42.304180,-
83.710357,289.1,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

FLOW,11:59:55.261,0.0,0.0,-0.012578,22.4,1,3,1,-0.000560,-0.010293,0.000024,-
0.000097,14.457628,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:55.303,-
1.6,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0008,0.0002

HUMID,11:59:55.336,93.6,34.4

AMBII,11:59:55.369,11.5,22.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,156

FLOW,11:59:55.765,0.0,0.0,-0.006044,21.4,1,3,1,-0.000239,-0.003792,0.000024,-0.000032,14.547419,97.737854,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:55.798,-0.9,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0002,0.0007,0.0000

AMBII,11:59:55.775,,,0.005,50,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:55.554,FID,10000,10000,SAMPLE,9.0,,,

FID,11:59:55.853,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,11:59:55.950,191,193,7.3,21, ,36,52,980,838,872,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:59:55.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:59:56.077,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:59:56.182,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:59:56.228,1,20170526,15:59:26,42.304180,-83.710357,288.7,0.0,12,07,0x6508180,1.9,2.2,2.9,WGS 84

NDUV,11:59:56.307,-1.7,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0007,-0.0001

FLOW,11:59:56.359,0.0,0.0,-0.004608,22.4,1,3,1,-0.000028,0.000192,-0.000167,0.000006,14.637216,97.744610,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:59:56.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:59:56.587,11.4,22.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:56.546,FID,10000,10000,SAMPLE,9.0,,,

HUMID,11:59:56.722,93.6,34.4

NDUV,11:59:56.802,-0.9,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0014,0.0007,0.0011

FLOW,11:59:56.860,0.0,0.0,-0.000590,22.4,1,3,1,-0.000069,-0.000699,0.000013,0.000008,14.457628,97.818932,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:59:56.951,191,193,7.3,21, ,36,52,980,841,873,887,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:59:56.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:56.993,,,0.005,50,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:57.046,FID,10000,10000,SAMPLE,9.0,,,

VI,11:59:57.092,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:57.219,1,20170526,15:59:27,42.304180,-83.710357,288.3,0.0,12,07,0x6508180,1.9,2.2,2.9,WGS 84

NDUV,11:59:57.293,-1.1,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0007,0.0013

FLOW,11:59:57.371,0.0,0.0,0.000253,22.4,1,3,1,-0.000069,-0.000699,-0.000082,0.000008,14.637223,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:59:57.399,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:57.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

NDUV,11:59:57.804,-
0.8,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0004

AMBII,11:59:57.804,11.4,22.4,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:57.952,191,193,7.4,21, ,36,52,980,836,873,886,12.8,0.005,-5.000,0.005,0,0

FLOW,11:59:57.965,0.5,0.5,0.003204,22.4,1,3,1,-0.000105,-
0.000280,0.000154,0.000014,14.592321,97.764885,25.0,36.7,37.3,0.4570,0.5979,0.000000

AutoZero,11:59:57.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:59:58.099,93.6,34.4

VI,11:59:58.107,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:58.218,1,20170526,15:59:28,42.304180,-
83.710357,288.0,0.0,12,07,0x6508180,1.9,2.2,2.9,WGS 84

AMBII,11:59:58.207,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:58.291,-
1.1,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0007,0.0001

FID,11:59:58.057,FID,10000,10000,SAMPLE,9.0,,,

FID,11:59:58.372,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

Status,11:59:58.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,765

FLOW,11:59:58.570,0.9,1.0,0.001518,21.4,1,3,1,-
0.000050,0.000559,0.000201,0.000014,14.592321,97.771637,25.0,36.7,37.3,0.9474,0.5979,0.
000000

AMBII,11:59:58.614,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:59:58.801,-
0.8,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0002,0.0008,-0.0001

SCB,11:59:58.944,191,193,7.3,21, ,36,52,981,835,873,886,12.7,0.005,-5.000,0.007,0,0

AutoZero,11:59:58.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:59:58.988,11.2,22.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:59:59.052,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:59:59.076,0.0,0.0,-0.007783,21.9,1,3,1,-0.000474,-0.009113,-0.000935,-
0.000054,14.727014,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:59:59.151,1,,,,,,,,,,,,,,,,,,,,

GPS,11:59:59.230,1,20170526,15:59:29,42.304180,-
83.710357,287.9,0.0,12,07,0x6508180,1.9,2.2,2.9,WGS 84

NDUV,11:59:59.299,-
0.4,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0027,0.0006,0.0023

AMBII,11:59:59.395,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:59:59.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

HUMID,11:59:59.481,93.5,34.4

FLOW,11:59:59.673,0.0,0.0,-0.012987,21.9,1,3,1,-0.000595,-0.014356,-0.001344,-
0.000056,14.457628,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:59:59.802,-

0.7,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0016,0.0007,0.0013

AMBII,11:59:59.802,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:59:59.937,191,193,7.3,21, ,36,52,980,837,873,887,12.8,0.005,-5.000,0.006,0,0

VI,12:00:00.166,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:00.166,11.3,22.3,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:00:00.231,1,20170526,15:59:30,42.304180,-83.710357,287.9,0.0,12,07,0x6508180,1.9,2.2,2.9,WGS 84

FLOW,12:00:00.264,0.0,0.0,-0.005412,22.4,1,3,1,-0.000280,-0.005535,-0.000208,0.000003,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:00:00.053,FID,10000,10000,SAMPLE,10.0,,,

NDUV,12:00:00.303,-0.6,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0006,0.0004

Status,12:00:00.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,369

FID,12:00:00.546,FID,10000,10000,SAMPLE,10.0,,,

AMBII,12:00:00.572,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:00.764,0.0,0.0,-0.003963,21.4,1,3,1,-0.000087,0.001398,0.000389,0.000011,14.457628,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:00.803,-1.5,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0008,0.0000

HUMID,12:00:00.869,93.3,34.4

SCB,12:00:00.937,191,193,7.3,21, ,36,52,980,835,873,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:00:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:00.978,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:01.181,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:01.232,1,20170526,15:59:31,42.304180,-83.710357,287.9,0.0,12,07,0x6508180,1.9,2.2,2.9,WGS 84

FID,12:00:01.254,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,12:00:01.276,0.0,0.0,-0.016662,22.4,1,3,1,-0.000915,-0.020044,0.000389,-0.000127,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:01.302,-0.7,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0001,0.0006,-0.0001

AMBII,12:00:01.384,11.3,22.2,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:01.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:00:01.545,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:00:01.790,-1.3,2.2,2.2,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0015,0.0008,0.0011

AMBII,12:00:01.786,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:01.870,0.0,0.0,-0.012987,21.4,1,3,1,-0.000702,-0.013543,0.000344,-0.000089,14.547419,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:00:01.937,191,193,7.3,21, ,36,52,980,833,873,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:00:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:00:02.196,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:02.233,1,20170526,15:59:32,42.304180,-
83.710357,288.2,0.0,12,07,0x6508180,1.9,2.2,2.9,WGS 84

AMBII,12:00:02.196,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:00:02.244,93.6,34.4

NDUV,12:00:02.301,-
0.6,2.2,2.2,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0016,0.0006,0.0013

FLOW,12:00:02.370,0.0,0.0,-0.007269,22.4,1,3,1,-0.000400,-0.005011,0.000298,-
0.000026,14.547426,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:00:02.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:00:02.552,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:00:02.562,11.2,22.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:02.793,-
1.3,2.2,2.2,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0008,0.0006

FLOW,12:00:02.871,0.0,0.0,-0.009891,21.9,1,3,1,-0.000547,-0.009520,0.000389,-
0.000066,14.547419,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:00:02.937,191,193,7.3,21, ,36,52,980,836,873,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:00:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:03.008,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:00:03.211,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:03.243,1,20170526,15:59:33,42.304180,-
83.710358,288.5,0.0,12,07,0x6508180,1.9,2.2,2.9,WGS 84

NDUV,12:00:03.300,-
0.8,2.2,2.2,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0006,0.0000

AMBII,12:00:03.410,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:00:03.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773

FLOW,12:00:03.476,0.0,0.0,-0.014212,22.4,1,3,1,-0.000773,-0.017606,0.000572,-
0.000109,14.637223,97.737854,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:00:03.639,93.7,34.4

AMBII,12:00:03.766,11.2,22.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:03.828,-
2.0,2.2,2.2,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0008,-0.0002

FID,12:00:03.551,FID,10000,10000,SAMPLE,9.0,,,

FID,12:00:03.894,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,12:00:03.947,191,193,7.4,21, ,36,52,980,838,874,885,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:00:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:04.070,0.0,0.0,-0.004411,22.4,1,3,1,-0.000293,-0.008261,0.000435,-
0.000044,14.502523,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:04.224,1,20170526,15:59:34,42.304180,-

83.710358,289.0,0.0,12,06,0x6508080,1.9,2.2,2.9,WGS 84

AMBII,12:00:04.224,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:04.256,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:04.301,-0.7,2.2,2.2,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0007,-0.0002

Status,12:00:04.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,565

FID,12:00:04.552,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:00:04.579,0.0,0.0,0.001307,21.4,1,3,1,0.000009,-0.001354,0.000389,-0.000009,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:04.620,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:04.799,-1.9,2.2,2.2,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0008,-0.0002

SCB,12:00:04.949,191,192,7.3,21, ,36,52,980,837,874,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:00:04.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:00:05.008,93.6,34.4

AMBII,12:00:04.970,11.2,22.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:00:05.049,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:00:05.170,0.0,0.0,0.001307,21.4,1,3,1,-0.000026,0.001896,0.000161,-0.000006,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:05.225,1,20170526,15:59:35,42.304182,-83.710358,289.5,0.0,12,06,0x6508080,1.9,2.2,2.9,WGS 84

VI,12:00:05.272,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:05.302,-1.1,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0004,0.0025,0.0007,0.0023

AMBII,12:00:05.376,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:05.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,355

FLOW,12:00:05.687,0.0,0.0,0.002124,22.4,1,3,1,-0.000062,0.004334,-0.000067,-0.000003,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:05.801,-1.9,2.1,2.1,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0008,0.0012

AMBII,12:00:05.782,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:05.949,191,192,7.4,21, ,36,52,981,842,874,886,12.7,0.004,-5.000,0.006,0,0

AutoZero,12:00:05.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:06.171,11.2,22.0,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:00:06.226,1,20170526,15:59:36,42.304182,-83.710358,290.1,0.0,12,06,0x6508080,2.1,2.3,3.1,WGS 84

FLOW,12:00:06.272,0.5,0.5,0.002940,21.4,1,3,1,-0.000097,0.003521,0.000161,-0.000003,14.637223,97.785149,25.0,36.7,37.3,0.4647,0.5979,0.000000

VI,12:00:06.287,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:06.303,-

1.1,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0007,0.0004

FID,12:00:06.072,FID,10000,10000,SAMPLE,9.0,,,

FID,12:00:06.389,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

HUMID,12:00:06.389,93.7,34.4

Status,12:00:06.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:00:06.592,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:06.776,0.0,0.0,-0.015029,21.9,1,3,1,-0.000809,-0.018825,-0.002165,-0.000118,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:06.802,-1.1,2.1,2.1,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

SCB,12:00:06.950,191,192,7.4,21, ,36,52,980,835,872,885,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:00:06.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:06.996,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:00:07.051,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:00:07.227,1,20170526,15:59:37,42.304182,-83.710358,290.8,0.0,12,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,12:00:07.289,-1.2,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0001,0.0008,0.0000

VI,12:00:07.302,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:07.381,0.0,0.0,-0.010128,21.4,1,3,1,-0.000560,-0.013543,-0.001526,-0.000074,14.367824,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:07.370,11.3,22.2,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:00:07.777,93.5,34.4

NDUV,12:00:07.810,-1.1,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0021,0.0006,0.0018

AMBII,12:00:07.799,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:07.951,191,192,7.4,21, ,36,52,980,836,871,884,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:00:07.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:07.975,0.0,0.0,-0.003185,21.4,1,3,1,-0.000133,-0.004605,-0.000249,-0.000032,14.367824,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:00:08.052,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:00:08.239,1,20170526,15:59:38,42.304182,-83.710358,291.2,0.0,12,06,0x6508080,2.2,2.2,3.2,WGS 84

AMBII,12:00:08.238,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:08.338,-1.1,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0007,0.0007

Status,12:00:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,12:00:08.449,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:08.481,0.0,0.0,-0.003594,21.4,1,3,1,-0.000133,-0.000542,0.000116,-0.000021,14.727014,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:08.569,11.2,22.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:08.800,-0.8,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0005,0.0003

SCB,12:00:08.937,191,192,7.4,21, ,36,52,980,837,870,884,13.2,0.005,-5.000,0.006,0,0

AMBII,12:00:08.987,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:09.078,0.0,0.0,-0.003594,22.4,1,3,1,-0.000168,-0.000135,0.000344,-0.000018,14.727014,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:00:09.153,93.6,34.4

GPS,12:00:09.239,1,20170526,15:59:39,42.304182,-83.710358,291.6,0.0,12,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,12:00:09.328,-1.3,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0007,0.0000

FID,12:00:09.064,FID,10000,10000,SAMPLE,10.0,,,

FID,12:00:09.372,FID,10000,10000,SAMPLE,10.0,195,1,FID lit and ready for use

AMBII,12:00:09.447,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:09.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,567

VI,12:00:09.571,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:09.581,0.0,0.0,-0.002527,22.4,1,3,1,-0.000174,0.001437,0.000482,-0.000000,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:09.801,-0.9,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0006,-0.0002

AMBII,12:00:09.771,11.2,22.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:09.937,191,192,7.3,21, ,36,52,981,833,870,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:00:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:00:10.065,FID,10000,10000,SAMPLE,10.0,,,

FLOW,12:00:10.085,0.0,0.0,-0.001012,21.4,1,3,1,-0.000124,0.000979,0.000530,0.000002,14.637223,97.785152,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:10.230,1,20170526,15:59:40,42.304182,-83.710358,291.7,0.0,12,06,0x6508080,2.2,2.2,3.2,WGS 84

AMBII,12:00:10.180,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:10.300,-1.2,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0014,0.0007,0.0011

Status,12:00:10.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

HUMID,12:00:10.535,93.5,34.4

FLOW,12:00:10.585,0.0,0.0,-0.015845,21.4,1,3,1,-0.000844,-0.017606,0.000298,-0.000115,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:00:10.586,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:10.570,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:10.789,-0.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0006,0.0013

FID,12:00:10.571,FID,10000,10000,SAMPLE,9.0,,,

SCB,12:00:10.937,191,192,7.3,21, ,36,52,980,832,870,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:00:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:10.970,11.1,21.9,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:11.178,0.0,0.0,-0.010945,22.4,1,3,1,-0.000560,-0.011512,0.000389,-0.000065,14.502523,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:11.231,1,20170526,15:59:41,42.304182,-83.710360,291.6,0.0,12,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,12:00:11.300,-1.8,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0007,0.0004

AMBII,12:00:11.394,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:11.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163

FID,12:00:11.550,FID,10000,10000,SAMPLE,9.0,,,

VI,12:00:11.601,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:11.682,0.0,0.0,-0.005227,21.4,1,3,1,-0.000168,-0.002979,0.000252,-0.000006,14.592321,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:11.792,-0.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0005,0.0001

AMBII,12:00:11.786,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:00:11.924,93.6,34.4

SCB,12:00:11.937,191,192,7.4,21, ,36,52,980,834,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:00:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:12.169,11.1,21.9,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:00:12.242,1,20170526,15:59:42,42.304183,-83.710360,291.4,0.0,12,06,0x6508080,2.2,2.2,3.2,WGS 84

FID,12:00:12.276,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,12:00:12.276,0.0,0.0,-0.002698,22.4,1,3,1,0.000023,-0.001957,0.000248,0.000014,14.816818,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:12.331,-1.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0006,-0.0001

Status,12:00:12.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:00:12.617,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:12.599,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:00:12.540,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:00:12.804,-0.8,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0006,-0.0003

FLOW,12:00:12.873,0.0,0.0,-0.004806,21.4,1,3,1,0.000005,-0.003215,0.000389,0.000008,14.547419,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:00:12.937,191,192,7.4,21, ,36,52,980,833,870,884,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:00:12.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:13.035,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

GPS,12:00:13.233,1,20170526,15:59:43,42.304183,-
83.710360,291.1,0.0,12,06,0x6508080,2.2,2.2,3.2,WGS 84

HUMID,12:00:13.298,93.6,34.4

NDUV,12:00:13.302,-
1.2,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0014,0.0006,0.0011

FLOW,12:00:13.387,0.0,0.0,-0.003963,22.4,1,3,1,0.000078,-
0.001118,0.000577,0.000008,14.592321,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:13.376,11.2,22.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:00:13.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,963

FID,12:00:13.563,FID,10000,10000,SAMPLE,9.0,,,

VI,12:00:13.750,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:13.794,-
0.9,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0020,0.0006,0.0018

AMBII,12:00:13.795,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:00:13.937,191,192,7.4,21, ,36,52,980,833,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:00:13.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:13.981,0.0,0.0,-
0.003963,22.4,1,3,1,0.000115,0.000979,0.000436,0.000005,14.502523,97.764881,25.0,36.7,3
7.3,0.0008,0.5979,0.000000

GPS,12:00:14.234,1,20170526,15:59:44,42.304183,-
83.710360,291.0,0.0,12,06,0x6508080,2.2,2.2,3.2,WGS 84

AMBII,12:00:14.234,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:14.304,-
1.0,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0009,0.0005,0.0007

Status,12:00:14.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FLOW,12:00:14.489,0.0,0.0,-0.017479,22.4,1,3,1,-0.000951,-0.020857,0.000389,-
0.000139,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:14.576,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:00:14.680,93.8,34.4

VI,12:00:14.765,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:14.795,-
0.8,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0001

FID,12:00:14.575,FID,10000,10000,SAMPLE,9.0,,,

FID,12:00:14.883,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,12:00:14.937,191,192,7.4,21, ,36,52,980,833,870,884,13.3,0.005,-5.000,0.006,0,0

AMBII,12:00:15.037,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:15.083,0.0,0.0,-0.015029,22.4,1,3,1,-0.000720,-0.014356,0.000389,-
0.000109,14.502523,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:15.235,1,20170526,15:59:45,42.304183,-
83.710360,290.9,0.0,12,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,12:00:15.294,-
0.9,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0005,-0.0001

AMBII,12:00:15.374,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:00:15.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,372

FID,12:00:15.545,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:00:15.587,0.0,0.0,-0.009720,21.9,1,3,1,-0.000400,-0.007042,0.000480,-
0.000050,14.592321,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:00:15.780,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:15.796,-
0.8,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0007,-0.0002

AMBII,12:00:15.768,11.1,21.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:00:15.937,191,192,7.4,21, ,36,52,980,833,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:00:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:00:16.071,93.5,34.4

FLOW,12:00:16.183,0.0,0.0,-0.003357,21.4,1,3,1,-0.000137,-0.000201,0.000574,-
0.000000,14.547426,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:16.184,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:00:16.236,1,20170526,15:59:46,42.304183,-
83.710360,291.2,0.0,12,06,0x6508080,2.3,2.2,3.3,WGS 84

NDUV,12:00:16.295,-
0.6,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0014,0.0005,0.0011

Status,12:00:16.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

FID,12:00:16.533,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:00:16.592,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:16.687,0.0,0.0,-0.002276,21.4,1,3,1,-0.000069,-
0.000699,0.000766,0.000014,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:16.793,-
0.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0021,0.0006,0.0018

VI,12:00:16.795,1,,,,,,,,,,,,,,,,,,,,

SCB,12:00:16.937,191,192,7.4,21, ,36,52,980,832,869,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:00:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:16.976,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:00:17.237,1,20170526,15:59:47,42.304183,-
83.710360,291.7,0.0,12,06,0x6508080,2.4,2.2,3.4,WGS 84

FLOW,12:00:17.283,0.0,0.0,-0.002276,21.4,1,3,1,-
0.000069,0.000559,0.000672,0.000023,14.502523,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.
000000

NDUV,12:00:17.304,-
0.1,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0011,0.0005,0.0007

AMBII,12:00:17.405,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:00:17.446,93.5,34.4

Status,12:00:17.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

NDUV,12:00:17.792,-
1.1,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0006,0.0002

VI,12:00:17.812,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:17.793,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:17.886,0.0,0.0,-0.003963,21.4,1,3,1,-
0.000032,0.000140,0.000577,0.000026,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.
000000

SCB,12:00:17.937,191,192,7.4,21, ,36,52,980,832,867,882,13.7,0.005,-5.000,0.005,0,0

AutoZero,12:00:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:00:17.545,FID,10000,10000,SAMPLE,4.0,,,

FID,12:00:18.029,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

GPS,12:00:18.227,1,20170526,15:59:48,42.304183,-
83.710360,292.4,0.0,12,06,0x6508080,2.4,2.2,3.4,WGS 84

AMBII,12:00:18.173,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:18.304,0.0,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.00
04,0.0000

Status,12:00:18.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,12:00:18.480,1.0,1.1,-0.002276,21.9,1,3,1,-0.000050,-
0.001118,0.000154,0.000020,14.367824,97.778389,25.0,36.7,37.3,1.0095,0.5979,0.000000

FID,12:00:18.546,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:00:18.634,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:18.810,-
1.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0006,-0.0002

HUMID,12:00:18.843,93.7,34.4

SCB,12:00:18.937,191,192,7.4,21, ,36,52,981,825,864,880,13.9,0.005,-5.000,0.006,0,0

VI,12:00:18.956,1,,,,,,,,,,,,,,,,,,,,

AutoZero,12:00:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:18.997,1.0,1.1,-0.002276,22.4,1,3,1,-0.000069,-
0.000699,0.000201,0.000002,14.457628,97.737854,25.0,36.7,37.3,0.9817,0.5979,0.000000

AMBII,12:00:18.986,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:00:19.040,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:00:19.238,1,20170526,15:59:49,42.304183,-
83.710360,293.2,0.0,12,06,0x6508080,2.4,2.2,3.4,WGS 84

NDUV,12:00:19.327,0.1,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0027,0.00
04,0.0023

AMBII,12:00:19.382,11.1,21.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:00:19.460,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,578

FID,12:00:19.548,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:00:19.592,0.5,0.5,-0.016254,21.4,1,3,1,-0.000897,-0.019638,-0.002165,-
0.000124,14.682118,97.771637,25.0,36.7,37.3,0.4570,0.5979,0.000000

NDUV,12:00:19.801,-
0.7,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0005,0.0014

AMBII,12:00:19.801,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:19.937,191,192,7.4,21, ,36,52,980,829,864,881,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:00:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:00:19.971,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:20.197,0.0,0.0,-0.010128,21.9,1,3,1,-0.000560,-0.011918,-0.001025,-
0.000062,14.592321,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:00:20.208,93.7,34.4

GPS,12:00:20.230,1,20170526,15:59:50,42.304185,-
83.710360,294.0,0.0,12,06,0x6508080,2.4,2.2,3.4,WGS 84

AMBII,12:00:20.174,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:20.303,-
0.3,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0004,0.0005

Status,12:00:20.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,368

AMBII,12:00:20.575,11.2,22.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:20.791,0.0,0.0,-0.001960,21.9,1,3,1,-0.000222,-0.002573,0.000070,-
0.000021,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:20.792,-
1.3,2.2,2.2,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0005,0.0000

FID,12:00:20.538,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:00:20.868,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,12:00:20.938,191,192,7.4,21, ,36,52,981,827,863,879,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:00:20.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:00:20.986,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:20.986,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:00:21.231,1,20170526,15:59:51,42.304185,-
83.710360,294.9,0.0,12,06,0x6508080,2.4,2.2,3.4,WGS 84

NDUV,12:00:21.303,-
0.4,2.2,2.2,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0004,0.0000

FLOW,12:00:21.388,0.0,0.0,0.000490,22.4,1,3,1,-0.000062,0.001490,0.000435,-
0.000009,14.547419,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:21.396,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:21.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,165

HUMID,12:00:21.590,93.5,34.4

NDUV,12:00:21.792,-
1.2,2.2,2.2,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0005,-0.0001

FID,12:00:21.581,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,12:00:21.774,11.2,22.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:21.891,0.0,0.0,0.000899,21.4,1,3,1,-0.000097,0.001490,0.000344,-

0.000021,14.637223,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:00:21.937,191,192,7.4,21, ,36,52,980,827,862,879,14.0,0.005,-5.000,0.006,0,0

VI,12:00:22.005,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:22.232,1,20170526,15:59:52,42.304185,-
83.710360,295.7,0.0,12,06,0x6508080,2.4,2.2,3.4,WGS 84

AMBII,12:00:22.208,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:22.309,-
0.4,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0021,0.0005,0.0019

Status,12:00:22.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:00:22.485,0.0,0.0,0.001715,22.4,1,3,1,0.000027,0.001083,0.000344,-
0.000015,14.547419,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:22.608,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:00:22.557,FID,10000,10000,SAMPLE,-3.0,,,

NDUV,12:00:22.804,-
1.4,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0013,0.0005,0.0011

SCB,12:00:22.947,191,192,7.4,21, ,36,52,981,826,863,879,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:00:22.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:00:22.980,93.5,34.4

FLOW,12:00:22.991,0.0,0.0,0.000490,22.4,1,3,1,0.000045,0.000271,0.000298,0.000003,14.45
7628,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:22.980,11.2,22.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:00:23.155,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:23.233,1,20170526,15:59:53,42.304185,-
83.710360,296.4,0.0,12,06,0x6508080,2.4,2.2,3.4,WGS 84

NDUV,12:00:23.302,-
0.6,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0005,0.0003

Status,12:00:23.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,965

AMBII,12:00:23.409,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:23.587,0.9,1.0,-0.001433,22.4,1,3,1,-
0.000032,0.000979,0.000295,0.000020,14.367824,97.771637,25.0,36.7,37.3,0.9105,0.5979,0.
000000

NDUV,12:00:23.794,-
0.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0000

AMBII,12:00:23.794,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:00:23.557,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:00:23.904,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,12:00:23.937,191,192,7.4,21, ,36,52,981,824,862,878,14.1,0.005,-5.000,0.005,0,0

FLOW,12:00:24.093,0.0,0.0,-0.000590,21.4,1,3,1,-
0.000032,0.000140,0.000295,0.000014,14.457628,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.
000000

VI,12:00:24.170,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:24.234,1,20170526,15:59:54,42.304185,-83.710362,297.3,0.0,12,06,0x6508080,2.4,2.2,3.4,WGS 84

AMBII,12:00:24.170,11.2,22.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:24.304,-0.3,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0004,-0.0001

HUMID,12:00:24.354,93.6,34.4

Status,12:00:24.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,569

FID,12:00:24.567,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,12:00:24.597,0.0,0.0,-0.009048,21.4,1,3,1,-0.000510,-0.009533,0.000296,-0.000060,14.322921,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:24.576,,,0.008,80,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:24.795,-0.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0014,0.0003,0.0011

SCB,12:00:24.937,191,192,7.4,21, ,36,52,981,823,863,878,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:00:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:24.982,,,,,0.07,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:25.185,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:25.191,0.0,0.0,-0.009720,22.4,1,3,1,-0.000684,-0.013137,0.000252,-0.000097,14.502523,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:25.245,1,20170526,15:59:55,42.304187,-83.710362,297.6,0.0,12,07,0x6508180,2.4,2.2,3.4,WGS 84

NDUV,12:00:25.297,-0.7,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0005,0.0013

AMBII,12:00:25.380,11.2,22.1,,,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:25.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168

FID,12:00:25.556,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,12:00:25.693,0.0,0.0,-0.003594,22.4,1,3,1,-0.000453,-0.006230,0.000298,-0.000062,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:00:25.736,93.5,34.4

NDUV,12:00:25.792,-0.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0006

AMBII,12:00:25.786,,,0.007,70,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:25.937,191,191,7.4,21, ,36,52,981,828,865,881,13.7,0.005,-5.000,0.005,0,0

AutoZero,12:00:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:26.195,0.0,0.0,0.000490,21.4,1,3,1,-0.000133,0.003521,0.000298,-0.000015,14.278019,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:00:26.200,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:26.236,1,20170526,15:59:56,42.304187,-83.710362,297.6,0.0,12,07,0x6508180,2.4,2.2,3.4,WGS 84

AMBII,12:00:26.201,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:26.302,-
0.6,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0005,0.0001

Status,12:00:26.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:00:26.579,11.2,22.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:26.788,0.0,0.0,-0.001960,22.4,1,3,1,-0.000044,0.003115,0.000298,-
0.000012,14.637223,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:26.794,-
0.4,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0004,-0.0001

FID,12:00:26.545,FID,10000,10000,SAMPLE,-4.0,,,

FID,12:00:26.850,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

SCB,12:00:26.937,191,191,7.4,21, ,36,52,981,830,865,881,13.8,0.005,-5.000,0.006,0,0

AutoZero,12:00:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:26.978,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:00:27.127,93.6,34.4

VI,12:00:27.226,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:27.227,1,20170526,15:59:57,42.304187,-
83.710362,298.0,0.0,12,07,0x6508180,2.5,2.2,3.4,WGS 84

FLOW,12:00:27.292,0.9,1.0,-
0.003120,21.4,1,3,1,0.000152,0.002656,0.000295,0.000008,14.457628,97.805420,25.0,36.7,3
7.3,0.9132,0.5979,0.000000

NDUV,12:00:27.303,-
1.5,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0005,-0.0002

AMBII,12:00:27.444,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:00:27.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:00:27.567,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,12:00:27.798,0.0,0.0,-
0.001855,21.9,1,3,1,0.000152,0.002237,0.000295,0.000026,14.457628,97.778397,25.0,36.7,3
7.3,0.0008,0.5979,0.000000

NDUV,12:00:27.799,-
0.3,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0004,0.0012

AMBII,12:00:27.787,11.2,22.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:00:27.937,191,191,7.4,21, ,36,52,981,828,863,880,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:00:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:00:28.238,1,20170526,15:59:58,42.304187,-
83.710362,297.9,0.0,12,07,0x6508180,2.5,2.2,3.4,WGS 84

AMBII,12:00:28.216,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:28.297,-
1.6,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0006,0.0014

VI,12:00:28.366,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:28.392,1.1,1.2,0.001096,21.9,1,3,3,0.000115,0.000979,0.000389,0.000087,14.63
7216,97.771637,25.0,36.7,37.3,1.0870,0.5979,0.000000

Status,12:00:28.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,774

HUMID,12:00:28.500,93.6,34.4

FID,12:00:28.568,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,12:00:28.645,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:28.799,-0.7,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0006,0.0004

SCB,12:00:28.937,191,191,7.4,21, ,36,52,980,830,867,882,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:00:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:28.986,1.7,1.8,0.002783,22.4,1,3,3,-0.000069,0.000979,0.000389,0.000118,14.637223,97.791908,25.0,36.7,37.3,1.6853,0.5979,0.000000

AMBII,12:00:28.975,11.2,22.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:00:29.228,1,20170526,15:59:59,42.304187,-83.710362,297.5,0.0,12,07,0x6508180,1.7,2.2,2.8,WGS 84

NDUV,12:00:29.298,-1.7,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0007,0.0001

VI,12:00:29.381,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:29.381,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:29.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,577

FLOW,12:00:29.505,1.8,2.0,0.001939,21.4,1,3,3,-0.000105,0.000140,0.000483,0.000099,14.637223,97.778389,25.0,36.7,37.3,1.8157,0.5979,0.000000

NDUV,12:00:29.800,-0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0005,-0.0001

FID,12:00:29.536,FID,10000,10000,SAMPLE,-6.0,,,

FID,12:00:29.844,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

AMBII,12:00:29.781,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:00:29.888,93.7,34.4

SCB,12:00:29.937,191,191,7.4,21, ,36,52,980,831,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:00:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:30.099,1.8,2.0,0.001939,21.9,1,3,3,-0.000142,-0.001538,0.000436,0.000020,14.547419,97.798664,25.0,36.7,37.3,1.8154,0.5979,0.000000

GPS,12:00:30.229,1,20170526,16:00:00,42.304187,-83.710362,297.4,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

AMBII,12:00:30.189,11.1,21.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:30.299,-0.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0002

VI,12:00:30.399,1,,,,,,,,,,,,,,,,,,,,

Status,12:00:30.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,363

FID,12:00:30.548,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,12:00:30.602,0.4,0.5,-0.000169,21.9,1,3,3,-0.000069,-0.002377,0.000530,-0.000004,14.592321,97.778397,25.0,36.7,37.3,0.4200,0.5979,0.000000

AMBII,12:00:30.603,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:30.793,-0.3,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0006,-0.0003

SCB,12:00:30.937,191,191,7.4,21, ,36,52,980,832,869,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:00:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:31.009,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:31.203,0.0,0.0,0.000253,21.9,1,3,3,-0.000160,-0.001538,0.000577,0.000017,14.682118,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:31.230,1,20170526,16:00:01,42.304187,-83.710360,297.6,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

HUMID,12:00:31.274,93.3,34.4

NDUV,12:00:31.296,-0.7,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0026,0.0006,0.0023

VI,12:00:31.417,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:31.388,11.1,21.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:31.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:00:31.571,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,12:00:31.802,-0.8,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0006,0.0009

FLOW,12:00:31.802,0.0,0.0,-0.000169,21.9,1,3,3,-0.000270,0.001398,0.000577,0.000017,14.592321,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:31.802,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:31.937,191,191,7.4,21, ,36,52,980,834,871,885,13.1,0.004,-5.000,0.006,0,0

AutoZero,12:00:31.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:32.231,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:00:32.232,1,20170526,16:00:02,42.304188,-83.710360,297.7,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

NDUV,12:00:32.308,-0.9,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0006,0.0004

FLOW,12:00:32.398,0.0,0.0,-0.002276,22.4,1,3,3,-0.000270,0.002656,0.000436,0.000005,14.637216,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:00:32.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,965

VI,12:00:32.455,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:32.591,11.1,21.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:00:32.646,93.3,34.4

NDUV,12:00:32.796,-0.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0000

FLOW,12:00:32.902,0.4,0.5,-0.003963,22.4,1,3,3,-0.000105,0.003914,0.000295,-0.000008,14.682118,97.785149,25.0,36.7,37.3,0.4200,0.5979,0.000000

SCB,12:00:32.944,191,191,7.4,21, ,36,52,980,835,871,886,13.0,0.005,-5.000,0.006,0,0

AMBII,12:00:32.994,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:00:32.548,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:00:33.046,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,12:00:33.221,1,20170526,16:00:03,42.304188,-83.710362,297.5,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

NDUV,12:00:33.298,-0.4,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0001,0.0006,-0.0002

FLOW,12:00:33.411,0.9,1.0,-0.006492,22.4,1,3,3,-0.000069,0.003495,0.000389,-0.000011,14.816818,97.805420,25.0,36.7,37.3,0.9133,0.5979,0.000000

AMBII,12:00:33.391,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,755

VI,12:00:33.470,1,,,,,,,,,,,,,,,,,,,,

FID,12:00:33.562,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:00:33.795,-0.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0007,-0.0002

AMBII,12:00:33.777,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:33.955,191,191,7.4,21, ,36,52,980,839,873,887,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:00:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:34.004,0.5,0.5,-0.002642,21.9,1,3,3,-0.000104,0.001356,0.000389,-0.000127,14.816818,97.798664,25.0,36.7,37.3,0.4570,0.5979,0.000000

HUMID,12:00:34.035,93.5,34.4

FID,12:00:34.069,FID,10000,10000,SAMPLE,2.0,,,

GPS,12:00:34.222,1,20170526,16:00:04,42.304188,-83.710362,297.7,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

AMBII,12:00:34.183,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:34.299,-0.4,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0020,0.0006,0.0018

Status,12:00:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,556

VI,12:00:34.485,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:34.508,0.0,0.0,0.000365,21.9,1,3,3,-0.000158,0.000056,0.000295,-0.000221,14.547419,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:34.589,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:34.827,-1.3,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0007,0.0007

SCB,12:00:34.956,191,191,7.4,21, ,36,52,980,841,873,886,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:00:34.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:34.992,11.1,21.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:00:35.058,FID,10000,10000,SAMPLE,4.0,,,

FLOW,12:00:35.102,0.0,0.0,0.002473,21.9,1,3,3,-0.000176,-0.000364,0.000201,-

0.000218,14.502523,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:35.223,1,20170526,16:00:05,42.304188,-
83.710360,297.8,0.0,12,07,0x6508180,1.8,2.2,2.9,WGS 84

NDUV,12:00:35.293,-
0.5,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0006,0.0003

HUMID,12:00:35.409,93.7,34.4

AMBII,12:00:35.401,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:00:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,12:00:35.500,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:35.699,0.6,0.6,0.004581,22.4,1,3,3,0.000081,-0.000364,0.000201,-
0.000004,14.367824,97.798664,25.0,36.7,37.3,0.5533,0.5979,0.000000

FID,12:00:35.741,FID,10000,10000,SAMPLE,4.0,197,1,FID lit and ready for use

NDUV,12:00:35.805,-
1.4,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0007,0.0000

AMBII,12:00:35.796,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:00:35.948,191,191,7.4,21, ,36,52,980,836,874,886,12.8,0.005,-5.000,0.007,0,0

AutoZero,12:00:35.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:00:36.060,FID,10000,10000,SAMPLE,4.0,,,

FLOW,12:00:36.203,0.9,1.0,0.006267,22.4,1,3,3,0.000099,-0.000364,0.000201,-
0.000011,14.502523,97.771637,25.0,36.7,37.3,0.9475,0.5979,0.000000

GPS,12:00:36.225,1,20170526,16:00:06,42.304188,-
83.710360,298.5,0.0,12,07,0x6508180,2.0,2.3,3.0,WGS 84

AMBII,12:00:36.194,11.1,21.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:36.292,-
0.6,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0007,-0.0003

Status,12:00:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,12:00:36.522,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:36.632,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:36.720,0.8,0.9,0.005424,22.4,1,3,3,0.000081,0.000056,0.000389,-
0.000004,14.637223,97.791908,25.0,36.7,37.3,0.8393,0.5979,0.000000

HUMID,12:00:36.797,93.5,34.5

NDUV,12:00:36.808,-
1.2,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0026,0.0008,0.0023

SCB,12:00:36.950,191,191,7.4,21, ,36,52,980,838,874,886,12.8,0.005,-5.000,0.006,0,0

AMBII,12:00:37.006,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:00:37.061,FID,10000,10000,SAMPLE,6.0,,,

GPS,12:00:37.226,1,20170526,16:00:07,42.304188,-
83.710360,299.0,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

NDUV,12:00:37.303,-
0.3,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0007,0.0010

FLOW,12:00:37.314,0.0,0.0,0.003738,22.4,1,3,3,0.000007,0.001314,0.000436,-

0.000008,14.547426,97.751369,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:37.381,11.1,21.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:37.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:00:37.662,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:37.802,-0.9,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0007,0.0002

AMBII,12:00:37.803,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:37.908,0.0,0.0,-0.005128,22.4,1,3,1,-0.000434,-0.010862,0.000389,-0.000063,14.682118,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:00:37.950,191,191,7.4,21, ,36,52,980,835,874,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:00:37.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:00:38.173,93.6,34.4

GPS,12:00:38.227,1,20170526,16:00:08,42.304190,-83.710360,299.8,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

AMBII,12:00:38.181,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:38.293,-0.5,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0007,0.0000

Status,12:00:38.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761

FLOW,12:00:38.513,0.0,0.0,-0.009910,22.4,1,3,1,-0.000662,-0.018581,0.000389,-0.000083,14.412726,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:38.578,11.2,22.0,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:38.677,1,,,,,,,,,,,,,,,,,,,,

FID,12:00:38.067,FID,10000,10000,SAMPLE,6.0,,,

FID,12:00:38.693,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

NDUV,12:00:38.802,-1.0,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0001,0.0007,-0.0001

SCB,12:00:38.951,190,190,7.4,21, ,36,52,980,838,874,887,12.7,0.006,-5.000,0.005,0,0

AutoZero,12:00:38.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:38.984,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:00:39.046,FID,10000,10000,SAMPLE,6.0,,,

FLOW,12:00:39.107,0.0,0.0,-0.002151,22.4,1,3,1,-0.000306,-0.009643,0.000252,-0.000041,14.682118,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:39.217,1,20170526,16:00:09,42.304190,-83.710358,300.4,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

NDUV,12:00:39.294,-0.4,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0007,-0.0002

AMBII,12:00:39.390,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

HUMID,12:00:39.555,93.7,34.4

VI,12:00:39.692,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:00:39.712,0.0,0.0,0.002750,22.4,1,3,1,-0.000021,-0.004767,0.000207,-0.000009,14.637223,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:39.804,-1.1,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0026,0.0007,0.0023

AMBII,12:00:39.794,11.0,21.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:39.952,190,190,7.4,21, ,36,52,980,838,874,887,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:00:39.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:00:40.067,FID,10000,10000,SAMPLE,6.0,,,

GPS,12:00:40.218,1,20170526,16:00:10,42.304190,-83.710358,301.0,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

AMBII,12:00:40.202,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:40.294,-0.5,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0007,0.0009

FLOW,12:00:40.317,0.0,0.0,0.003975,21.9,1,3,1,0.000032,-0.003142,0.000207,-0.000015,14.727014,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:00:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:00:40.608,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:40.707,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:40.801,-0.5,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0006,0.0002

FLOW,12:00:40.910,0.0,0.0,0.003567,22.4,1,3,1,-0.000004,-0.004767,0.000207,-0.000006,14.637216,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:00:40.944,93.5,34.4

SCB,12:00:40.953,190,190,7.4,21, ,36,52,980,839,874,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:00:40.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:40.999,11.1,21.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:41.449,0.0,0.0,0.003158,22.4,1,3,1,0.000014,-0.002329,0.000298,-0.000009,14.367824,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:41.395,-1.3,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0002,0.0008,0.0000

AMBII,12:00:41.450,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

GPS,12:00:41.454,1,20170526,16:00:11,42.304190,-83.710358,301.6,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

FID,12:00:41.054,FID,10000,10000,SAMPLE,6.0,,,

FID,12:00:41.593,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

FID,12:00:41.714,FID,10000,10000,SAMPLE,6.0,,,

NDUV,12:00:41.795,-0.3,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0005,-0.0002

AMBII,12:00:41.796,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:41.860,1,,,,,,,,,,,,,,,,,,,,

SCB,12:00:41.954,190,190,7.4,21, ,36,52,980,834,872,885,13.0,0.006,-5.000,0.006,0,0

FLOW,12:00:42.014,0.0,0.0,0.005200,22.4,1,3,1,-0.000039,-0.001517,0.000344,-0.000006,14.502523,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:42.220,1,20170526,16:00:12,42.304190,-83.710358,302.0,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

AMBII,12:00:42.195,11.1,21.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:42.300,-1.2,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0026,0.0007,0.0023

HUMID,12:00:42.319,93.6,34.4

Status,12:00:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:00:42.517,0.0,0.0,0.004792,22.4,1,3,1,-0.000057,-0.000704,0.000298,-0.000003,14.816818,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:00:42.539,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:00:42.635,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:42.796,-0.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0006,0.0009

VI,12:00:42.875,1,,,,,,,,,,,,,,,,,,,,

SCB,12:00:42.955,190,190,7.4,21, ,36,52,980,834,872,884,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:00:42.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:43.023,0.0,0.0,-0.013177,21.4,1,3,1,-0.000662,-0.016956,-0.001709,-0.000097,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:42.993,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:00:43.058,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:00:43.221,1,20170526,16:00:13,42.304190,-83.710357,302.2,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

NDUV,12:00:43.298,-1.1,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0007,0.0003

AMBII,12:00:43.385,11.0,21.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,964

FLOW,12:00:43.628,0.0,0.0,-0.007868,22.4,1,3,1,-0.000395,-0.010455,-0.000842,-0.000068,14.771916,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:00:43.705,93.5,34.4

NDUV,12:00:43.797,-0.4,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0005,-0.0001

AMBII,12:00:43.791,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:43.890,1,,,,,,,,,,,,,,,,,,,,

SCB,12:00:43.956,190,190,7.4,21, ,36,52,980,834,871,884,13.2,0.005,-5.000,0.006,0,0

FID,12:00:44.045,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,12:00:44.213,0.5,0.5,-0.002968,22.4,1,3,1,-0.000057,-0.002329,0.000252,-0.000026,14.412726,97.785149,25.0,36.7,37.3,0.4974,0.5979,0.000000

GPS,12:00:44.222,1,20170526,16:00:14,42.304190,-
83.710357,302.1,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

AMBII,12:00:44.197,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:44.293,-
1.2,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0006,-0.0003

Status,12:00:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FID,12:00:44.541,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:00:44.601,11.0,21.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:44.717,1.0,1.1,0.001116,22.4,1,3,1,0.000032,0.000108,0.000480,-
0.000021,14.682118,97.771637,25.0,36.7,37.3,1.0246,0.5979,0.000000

NDUV,12:00:44.804,-
0.3,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0025,0.0006,0.0022

VI,12:00:44.905,1,,,,,,,,,,,,,,,,,,,,

SCB,12:00:44.956,190,190,7.4,21, ,36,52,980,835,871,884,13.1,0.006,-5.000,0.006,0,0

AutoZero,12:00:44.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:45.003,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:00:45.058,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:00:45.084,93.5,34.5

GPS,12:00:45.223,1,20170526,16:00:15,42.304192,-
83.710357,301.8,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

NDUV,12:00:45.293,-
1.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0007,0.0009

FLOW,12:00:45.311,1.0,1.0,-0.005418,22.4,1,3,1,-0.000395,-0.011268,0.000435,-
0.000071,14.547419,97.778397,25.0,36.7,37.3,0.9536,0.5979,0.000000

AMBII,12:00:45.421,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:00:45.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

NDUV,12:00:45.806,-
0.4,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0006,0.0001

FLOW,12:00:45.817,0.0,0.0,-0.008277,21.9,1,3,1,-0.000644,-0.019800,0.000389,-
0.000106,14.367824,97.724342,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:45.807,11.1,21.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:00:45.937,190,190,7.4,21, ,36,52,980,835,871,885,13.2,0.005,-5.000,0.006,0,0

VI,12:00:45.950,1,,,,,,,,,,,,,,,,,,,,

AutoZero,12:00:45.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:00:46.048,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:00:46.224,1,20170526,16:00:16,42.304192,-
83.710357,301.7,0.0,12,07,0x6508180,2.1,2.2,3.1,WGS 84

AMBII,12:00:46.225,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:46.301,-
1.3,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0007,-0.0001

FLOW,12:00:46.345,0.0,0.0,-0.002559,22.4,1,3,1,-0.000341,-0.014518,0.000298,-0.000074,14.367824,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:00:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158

HUMID,12:00:46.466,93.5,34.4

AMBII,12:00:46.631,,,,,0.06,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:46.800,-0.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0007,-0.0003

FID,12:00:46.565,FID,10000,10000,SAMPLE,7.0,,,

FID,12:00:46.862,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,12:00:46.917,0.0,0.0,0.002341,21.9,1,3,1,-0.000057,-0.009237,0.000207,-0.000032,14.457621,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:00:46.938,190,190,7.4,21, ,36,52,980,835,871,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:00:46.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:46.999,11.0,21.7,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:47.072,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:47.225,1,20170526,16:00:17,42.304192,-83.710357,301.4,0.0,12,07,0x6508180,2.2,2.2,3.2,WGS 84

NDUV,12:00:47.305,-0.7,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0020,0.0006,0.0016

FLOW,12:00:47.423,0.0,0.0,0.003975,22.4,1,3,1,0.000068,-0.004767,0.000116,-0.000021,14.547419,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:47.434,,,0.007,70,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:00:47.566,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:00:47.801,-0.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0007,0.0008

AMBII,12:00:47.785,,,,,0.06,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:00:47.848,93.3,34.4

SCB,12:00:47.949,190,190,7.4,21, ,36,52,980,834,871,885,13.1,0.005,-5.000,0.007,0,0

AutoZero,12:00:47.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:48.008,0.0,0.0,0.001525,21.9,1,3,1,-0.000039,-0.002329,0.000024,-0.000009,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:00:48.045,FID,10000,10000,SAMPLE,7.0,,,

VI,12:00:48.087,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:48.226,1,20170526,16:00:18,42.304192,-83.710355,300.9,0.0,12,07,0x6508180,2.2,2.2,3.2,WGS 84

AMBII,12:00:48.191,11.0,21.7,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:48.290,-0.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0005,0.0001

Status,12:00:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,12:00:48.512,0.0,0.0,-0.006011,22.4,1,3,1,-0.000399,-0.011320,-0.000983,-

0.000060,14.457628,97.785152,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:48.598,,,0.007,70,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:48.800,-0.8,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0001,0.0007,-0.0002

SCB,12:00:48.950,190,190,7.4,21, ,36,52,981,834,871,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:00:48.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:00:49.029,0.0,0.0,-0.007460,22.4,1,3,1,-0.000590,-0.016956,-0.001526,-0.000086,14.367824,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:48.996,,,,,0.06,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:49.102,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:49.227,1,20170526,16:00:19,42.304192,-83.710355,300.7,0.0,12,07,0x6508180,2.2,2.2,3.2,WGS 84

HUMID,12:00:49.236,93.6,34.5

NDUV,12:00:49.291,-0.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0002

AMBII,12:00:49.392,11.0,21.7,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FID,12:00:49.047,FID,10000,10000,SAMPLE,7.0,,,

FID,12:00:49.546,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,12:00:49.614,0.0,0.0,-0.001742,21.9,1,3,1,-0.000395,-0.010049,-0.000797,-0.000053,14.592321,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:49.799,-1.0,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0020,0.0007,0.0016

AMBII,12:00:49.799,,,0.007,70,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:49.946,190,190,7.5,21, ,36,52,980,835,871,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:00:49.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:00:50.040,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:00:50.118,0.0,0.0,0.005108,22.4,1,3,1,-0.000115,-0.001543,0.000113,0.000006,14.592321,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:00:50.134,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:50.228,1,20170526,16:00:20,42.304192,-83.710355,301.3,0.0,12,07,0x6508180,2.3,2.3,3.3,WGS 84

AMBII,12:00:50.228,,,,,0.06,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:50.305,-0.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0009,0.0005,0.0006

Status,12:00:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

HUMID,12:00:50.613,93.3,34.5

AMBII,12:00:50.614,11.0,21.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:50.723,0.0,0.0,0.005846,22.4,1,3,1,-0.000048,0.000056,0.000248,0.000011,14.547419,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.

000000

NDUV,12:00:50.800,-
1.1,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0001

SCB,12:00:50.937,190,190,7.4,21, ,36,52,980,835,870,884,13.2,0.006,-5.000,0.006,0,0

FID,12:00:51.042,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:00:50.987,,,0.007,70,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:00:51.166,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:51.229,1,20170526,16:00:21,42.304192,-
83.710355,301.7,0.0,12,07,0x6508180,2.3,2.3,3.3,WGS 84

FLOW,12:00:51.240,0.0,0.0,0.005424,22.4,1,3,1,0.000044,-
0.000783,0.000483,0.000014,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:51.298,-
0.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0005,-0.0001

AMBII,12:00:51.446,,,,,0.06,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:00:51.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,167

FID,12:00:51.582,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:00:51.802,-
1.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0007,-0.0003

FLOW,12:00:51.835,0.0,0.0,-0.005642,22.4,1,3,1,-0.000366,-0.012937,-0.001102,-
0.000064,14.577353,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:51.802,11.0,21.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:00:51.937,191,190,7.4,21, ,36,52,980,833,870,884,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:00:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:00:52.000,93.5,34.4

VI,12:00:52.181,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:52.231,1,20170526,16:00:22,42.304192,-
83.710353,302.7,0.0,12,07,0x6508180,2.3,2.3,3.3,WGS 84

FID,12:00:52.242,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

AMBII,12:00:52.188,,,0.007,70,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:52.301,-
0.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0006,-0.0004

FLOW,12:00:52.418,0.0,0.0,-0.001334,22.4,1,3,1,-0.000235,-0.009643,-0.000705,-
0.000056,14.412726,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:00:52.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

FID,12:00:52.539,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:00:52.587,,,,,0.06,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:52.790,-
1.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0014,0.0007,0.0010

FLOW,12:00:52.924,0.0,0.0,0.005609,22.4,1,3,1,0.000050,-0.003955,0.000116,-
0.000015,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:00:52.937,191,190,7.5,21, ,36,52,980,834,871,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:00:52.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:52.993,11.0,21.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:00:53.196,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:53.232,1,20170526,16:00:23,42.304192,-83.710353,303.5,0.0,12,07,0x6508180,2.4,2.2,3.3,WGS 84

NDUV,12:00:53.298,-0.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0015,0.0006,0.0012

HUMID,12:00:53.377,93.6,34.4

FLOW,12:00:53.441,0.4,0.5,0.007651,21.9,1,3,1,0.000032,-0.001923,0.000298,-0.000012,14.592321,97.785149,25.0,36.7,37.3,0.4296,0.5979,0.000000

AMBII,12:00:53.400,,,0.007,70,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:53.463,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,979

FID,12:00:53.593,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:00:53.793,-1.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0009,0.0007,0.0005

AMBII,12:00:53.786,,,,,0.06,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:00:53.937,190,189,7.5,21, ,36,52,980,833,870,884,13.3,0.005,-5.000,0.006,0,0

FLOW,12:00:54.013,0.0,0.0,0.006267,22.4,1,3,1,0.000007,0.000895,0.000389,0.000008,14.637223,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:00:54.212,1,,,,,,,,,,,,,,,,,,,,

GPS,12:00:54.233,1,20170526,16:00:24,42.304192,-83.710353,304.2,0.0,12,07,0x6508180,2.4,2.2,3.3,WGS 84

AMBII,12:00:54.200,11.0,21.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:54.299,-0.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0000

Status,12:00:54.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:00:54.519,0.0,0.0,-0.011135,22.4,1,3,1,-0.000750,-0.020207,0.000344,-0.000121,14.412726,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:54.604,,,0.007,70,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:00:54.759,93.6,34.4

NDUV,12:00:54.794,-1.0,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0006,-0.0002

SCB,12:00:54.948,191,189,7.4,21, ,36,52,980,834,870,885,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:00:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:00:54.562,FID,10000,10000,SAMPLE,7.0,,,

FID,12:00:55.025,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

AMBII,12:00:54.984,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:55.039,0.0,0.0,-0.005826,21.4,1,3,1,-0.000448,-0.013706,0.000389,-0.000074,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:00:55.223,1,20170526,16:00:25,42.304193,-

83.710353,305.0,0.0,12,07,0x6508180,2.4,2.2,3.3,WGS 84

VI,12:00:55.244,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:55.300,-
0.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0025,0.0007,0.0022

AMBII,12:00:55.412,11.0,21.7,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:00:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,159

FID,12:00:55.542,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:00:55.542,0.0,0.0,0.000300,21.9,1,3,1,-0.000164,-0.007611,0.000435,-
0.000032,14.412726,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:55.799,-
1.0,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0015,0.0006,0.0012

AMBII,12:00:55.800,,,0.007,70,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:00:55.949,191,189,7.4,21, ,36,52,980,833,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:00:55.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:00:56.070,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:00:56.136,0.0,0.0,0.003856,21.4,1,3,1,0.000029,-
0.001569,0.000529,0.000015,14.682118,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:00:56.155,93.7,34.4

GPS,12:00:56.224,1,20170526,16:00:26,42.304193,-
83.710353,305.4,0.0,12,07,0x6508180,2.4,2.2,3.3,WGS 84

AMBII,12:00:56.225,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:00:56.263,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:56.304,-
0.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0006,0.0003

Status,12:00:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:00:56.609,11.0,21.7,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:56.741,0.5,0.5,-0.003877,21.9,1,3,1,-0.000452,-0.011307,0.000483,-
0.000063,14.682118,97.785149,25.0,36.7,37.3,0.4570,0.5979,0.000000

NDUV,12:00:56.799,-
0.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0005,-0.0002

SCB,12:00:56.948,191,189,7.4,21, ,36,52,980,833,870,883,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:00:56.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:56.987,,,0.007,70,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:00:57.038,FID,10000,10000,SAMPLE,6.0,,,

GPS,12:00:57.225,1,20170526,16:00:27,42.304193,-
83.710353,305.3,0.0,12,07,0x6508180,2.4,2.2,3.3,WGS 84

VI,12:00:57.278,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:00:57.302,-
0.7,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0026,0.0005,0.0022

FLOW,12:00:57.346,0.0,0.0,-0.007868,22.4,1,3,1,-0.000555,-0.014518,0.000344,-
0.000094,14.592321,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:00:57.404,,,,,0.07,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:57.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,960

HUMID,12:00:57.544,93.5,34.5

FID,12:00:57.742,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

NDUV,12:00:57.801,-0.3,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0012,0.0005,0.0008

AMBII,12:00:57.789,11.0,21.7,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:57.940,0.0,0.0,-0.001742,21.4,1,3,1,-0.000128,-0.004767,0.000207,-0.000059,14.592321,97.764881,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:00:57.950,191,189,7.5,21, ,36,52,980,832,870,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:00:57.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:00:58.050,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:00:58.226,1,20170526,16:00:28,42.304193,-83.710352,305.4,0.0,12,07,0x6508180,2.4,2.2,3.3,WGS 84

AMBII,12:00:58.194,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:58.292,-1.2,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0007,0.0000

VI,12:00:58.293,1,,,,,,,,,,,,,,,,,,,,

Status,12:00:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,12:00:58.545,0.5,0.5,-0.000517,21.9,1,3,1,0.000210,0.000515,0.000298,-0.000021,14.592321,97.764877,25.0,36.7,37.3,0.4647,0.5979,0.000000

AMBII,12:00:58.600,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:00:58.802,-0.3,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0005,-0.0001

HUMID,12:00:58.908,93.6,34.4

SCB,12:00:58.950,191,189,7.5,21, ,36,52,980,834,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:00:58.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:00:58.996,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:00:59.139,0.4,0.5,-0.000517,22.4,1,3,1,0.000192,-0.001517,0.000389,-0.000006,14.412726,97.764885,25.0,36.7,37.3,0.4296,0.5979,0.000000

FID,12:00:59.051,FID,10000,10000,SAMPLE,6.0,,,

GPS,12:00:59.227,1,20170526,16:00:29,42.304193,-83.710352,305.4,0.0,12,07,0x6508180,2.5,2.3,3.5,WGS 84

NDUV,12:00:59.293,-1.0,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0020,0.0006,0.0017

VI,12:00:59.308,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:00:59.412,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:00:59.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:00:59.733,0.0,0.0,-0.005589,21.4,1,3,1,-0.000397,-0.011753,0.000389,-0.000060,14.547426,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:00:59.799,-
0.3,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0005,0.0004

AMBII,12:00:59.788,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:00:59.942,191,189,7.4,21, ,36,52,980,835,870,884,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:00:59.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:01:00.228,1,20170526,16:00:30,42.304193,-
83.710352,305.2,0.0,12,07,0x6508180,2.5,2.3,3.5,WGS 84

AMBII,12:01:00.206,11.0,21.6,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:01:00.294,93.3,34.5

NDUV,12:01:00.305,-
0.8,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0005,0.0000

FLOW,12:01:00.338,0.0,0.0,-0.007868,21.4,1,3,1,-0.000644,-0.014112,0.000435,-
0.000077,14.682118,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:01:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,12:01:00.455,1,,,,,,,,,,,,,,,,,,,,

FID,12:01:00.041,FID,10000,10000,SAMPLE,6.0,,,

FID,12:01:00.610,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

AMBII,12:01:00.602,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:00.822,-
0.3,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0003

FLOW,12:01:00.943,0.0,0.0,-0.000926,22.4,1,3,1,-0.000288,-0.004767,0.000435,-
0.000038,14.457628,97.744610,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:01:00.953,190,189,7.5,21, ,36,52,980,837,870,883,13.3,0.005,-5.000,0.006,0,0

AMBII,12:01:01.003,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:01:01.057,FID,10000,10000,SAMPLE,6.0,,,

GPS,12:01:01.218,1,20170526,16:00:31,42.304193,-
83.710352,304.4,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,12:01:01.295,-
1.1,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0024,0.0006,0.0021

AMBII,12:01:01.391,10.9,21.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:01:01.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:01:01.470,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:01.537,0.0,0.0,0.001525,22.4,1,3,1,-0.000021,-0.000704,0.000480,-
0.000021,14.637223,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:01:01.670,93.6,34.4

NDUV,12:01:01.805,-
0.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0006,0.0011

AMBII,12:01:01.806,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:01:01.953,191,189,7.4,21, ,36,52,980,834,870,884,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:01:01.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:01:02.046,FID,10000,10000,SAMPLE,6.0,,,

FLOW,12:01:02.142,0.0,0.0,0.002341,21.4,1,3,1,0.000068,0.000921,0.000572,-0.000026,14.502523,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:02.220,1,20170526,16:00:32,42.304193,-83.710352,304.1,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

AMBII,12:01:02.230,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:02.296,-1.1,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0005,0.0002

Status,12:01:02.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,955

VI,12:01:02.485,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:01:02.589,10.9,21.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:02.736,0.0,0.0,0.003975,22.4,1,3,1,0.000014,0.000921,0.000298,-0.000032,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:02.792,-0.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0006,-0.0002

SCB,12:01:02.943,191,189,7.5,21, ,36,52,980,834,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:01:02.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:02.993,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:01:03.052,93.7,34.4

GPS,12:01:03.221,1,20170526,16:00:33,42.304195,-83.710352,303.9,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,12:01:03.293,-1.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0013,0.0006,0.0010

FLOW,12:01:03.341,0.0,0.0,0.004792,22.4,1,3,1,0.000014,0.000108,0.000207,-0.000038,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:01:03.035,FID,10000,10000,SAMPLE,6.0,,,

FID,12:01:03.385,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

AMBII,12:01:03.401,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:03.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

VI,12:01:03.500,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:01:03.803,-0.7,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0014,0.0006,0.0011

AMBII,12:01:03.792,10.8,21.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:03.935,0.0,0.0,0.001933,22.4,1,3,1,-0.000021,0.000108,-0.000021,-0.000032,14.547419,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:01:03.955,191,189,7.5,21, ,36,52,980,834,870,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:01:03.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:01:04.067,FID,10000,10000,SAMPLE,6.0,,,

GPS,12:01:04.221,1,20170526,16:00:34,42.304195,-83.710350,303.1,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

AMBII,12:01:04.199,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:04.292,-
0.4,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0005,0.0001

HUMID,12:01:04.436,93.6,34.4

Status,12:01:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,12:01:04.518,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:04.540,0.0,0.0,0.000708,22.4,1,3,1,-0.000128,-0.000704,0.000116,-
0.000038,14.367824,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:04.628,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:04.804,-
0.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0006,-0.0001

SCB,12:01:04.947,191,189,7.5,21, ,36,52,980,834,870,883,13.3,0.005,-5.000,0.007,0,0

FID,12:01:05.046,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:01:04.991,10.8,21.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:05.145,0.0,0.0,0.000300,21.9,1,3,1,-0.000128,-0.000298,0.000161,-
0.000041,14.367824,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:05.222,1,20170526,16:00:35,42.304195,-
83.710350,302.3,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,12:01:05.299,-0.4,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0001,0.0004,-0.0005

AMBII,12:01:05.435,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:01:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,358

VI,12:01:05.665,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:05.739,0.0,0.0,0.002750,22.4,1,3,1,-0.000092,-0.001517,0.000389,-
0.000029,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:05.795,-
1.3,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0022,0.0007,0.0019

HUMID,12:01:05.827,93.3,34.5

AMBII,12:01:05.788,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:01:05.956,191,189,7.5,21, ,36,52,980,834,870,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:01:05.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:01:05.970,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

GPS,12:01:06.223,1,20170526,16:00:36,42.304195,-
83.710350,302.2,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

AMBII,12:01:06.224,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:06.300,-
0.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0013,0.0004,0.0009

FLOW,12:01:06.344,0.5,0.5,0.001933,21.4,1,3,1,-0.000075,0.000108,0.000298,-
0.000021,14.457628,97.758125,25.0,36.7,37.3,0.4647,0.5979,0.000000

Status,12:01:06.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,159

FID,12:01:06.541,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:01:06.635,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:01:06.680,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:01:06.798,-1.4,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0007,0.0001

FLOW,12:01:06.938,0.9,0.9,-0.000926,22.4,1,3,1,0.000014,0.001734,0.000116,-0.000015,14.637223,97.791908,25.0,36.7,37.3,0.8584,0.5979,0.000000

SCB,12:01:06.948,191,189,7.5,21, ,36,52,980,834,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:01:06.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:06.987,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:01:07.059,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:01:07.199,93.3,34.5

GPS,12:01:07.224,1,20170526,16:00:37,42.304195,-83.710350,302.2,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,12:01:07.289,-0.9,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0006,-0.0003

AMBII,12:01:07.393,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:01:07.543,0.4,0.5,-0.000109,22.4,1,3,1,0.000014,0.001734,0.000024,-0.000006,14.592321,97.785149,25.0,36.7,37.3,0.4296,0.5979,0.000000

VI,12:01:07.695,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:01:07.799,-1.3,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0012,0.0007,0.0009

AMBII,12:01:07.796,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:07.948,191,189,7.5,21, ,36,52,980,832,870,884,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:01:07.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:01:08.049,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:01:08.137,0.0,0.0,0.001525,21.9,1,3,1,0.000014,0.001734,-0.000021,-0.000006,14.457621,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:08.227,1,20170526,16:00:38,42.304195,-83.710350,302.2,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

AMBII,12:01:08.205,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:08.292,-0.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0013,0.0005,0.0011

Status,12:01:08.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

HUMID,12:01:08.588,93.7,34.4

AMBII,12:01:08.599,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:01:08.710,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:08.742,0.0,0.0,0.003975,21.9,1,3,1,-0.000021,-0.000704,0.000116,-0.000018,14.502523,97.785152,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:01:08.753,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

NDUV,12:01:08.808,-
1.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0006,0.0002

SCB,12:01:08.949,191,189,7.5,21, ,36,52,980,833,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:01:08.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:09.015,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:01:09.072,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:01:09.237,1,20170526,16:00:39,42.304195,-
83.710350,302.3,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,12:01:09.303,-
0.8,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0002

FLOW,12:01:09.347,0.0,0.0,0.003975,21.4,1,3,1,0.000085,-0.001517,0.000024,-
0.000026,14.367824,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:09.436,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:09.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,575

VI,12:01:09.752,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:01:09.809,-
1.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0026,0.0006,0.0022

AMBII,12:01:09.809,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:09.937,191,189,7.5,21, ,36,52,980,834,870,884,13.4,0.005,-5.000,0.006,0,0

FLOW,12:01:09.944,0.0,0.0,0.003975,21.9,1,3,1,0.000014,-0.000704,0.000116,-
0.000018,14.412726,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,12:01:09.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:01:09.974,93.5,34.5

FID,12:01:10.049,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:01:10.237,1,20170526,16:00:40,42.304195,-
83.710348,302.4,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

AMBII,12:01:10.237,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:10.326,-
0.3,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0011,0.0005,0.0008

Status,12:01:10.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,376

FLOW,12:01:10.538,0.0,0.0,0.000300,22.4,1,3,1,0.000050,0.000108,0.000298,-
0.000003,14.727014,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:01:10.546,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:01:10.654,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:01:10.768,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:01:10.799,-
0.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0005,0.0001

SCB,12:01:10.937,191,189,7.5,21, ,36,52,980,833,870,884,13.3,0.005,-5.000,0.006,0,0

FLOW,12:01:11.041,0.0,0.0,-0.007236,21.9,1,3,1,-0.000398,-0.011294,0.000389,-
0.000069,14.457628,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:10.997,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

GPS,12:01:11.238,1,20170526,16:00:41,42.304195,-
83.710348,302.6,0.0,12,07,0x6508180,2.6,2.2,3.6,WGS 84

NDUV,12:01:11.327,-
0.3,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0001

HUMID,12:01:11.347,93.5,34.5

AMBII,12:01:11.393,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:01:11.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,177

FID,12:01:11.512,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,12:01:11.558,0.0,0.0,-0.009910,21.4,1,3,1,-0.000697,-0.017769,0.000389,-
0.000103,14.457628,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:01:11.783,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:01:11.800,-
0.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0013,0.0005,0.0010

AMBII,12:01:11.800,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:01:11.938,191,189,7.5,21, ,36,52,980,833,870,883,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:01:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:01:12.051,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:01:12.144,0.0,0.0,-0.005010,22.4,1,3,1,-0.000430,-0.010862,0.000435,-
0.000053,14.412726,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:12.229,1,20170526,16:00:42,42.304195,-
83.710348,302.9,0.0,12,07,0x6508180,2.6,2.2,3.6,WGS 84

AMBII,12:01:12.189,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:12.298,-
1.0,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0014,0.0006,0.0011

Status,12:01:12.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:01:12.537,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:01:12.595,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:01:12.735,93.5,34.5

FLOW,12:01:12.737,0.5,0.5,-0.000689,22.4,1,3,1,-0.000024,-
0.002356,0.000389,0.000012,14.502523,97.785152,25.0,36.7,37.3,0.4570,0.5979,0.000000

NDUV,12:01:12.792,-
1.3,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0006,0.0004

VI,12:01:12.798,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:12.937,191,189,7.5,21, ,36,52,980,834,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:01:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:13.001,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:01:13.230,1,20170526,16:00:43,42.304197,-
83.710348,303.1,0.0,12,07,0x6508180,2.6,2.2,3.6,WGS 84

FLOW,12:01:13.241,0.9,1.0,0.000787,22.4,1,3,1,0.000099,-
0.001622,0.000342,0.000014,14.771923,97.778389,25.0,36.7,37.3,0.9475,0.5979,0.000000

NDUV,12:01:13.306,-
1.2,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0007,-0.0001

Status,12:01:13.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,955

AMBII,12:01:13.407,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:01:13.549,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:01:13.792,-
0.6,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0005,-0.0003

VI,12:01:13.813,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:13.854,0.0,0.0,-0.013994,22.4,1,3,1,-0.000839,-0.022644,0.000389,-
0.000127,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:13.793,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:01:13.937,191,189,7.5,21, ,36,52,980,834,870,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:01:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:01:14.121,93.5,34.5

GPS,12:01:14.231,1,20170526,16:00:44,42.304197,-
83.710348,303.4,0.0,12,06,0x6508080,2.6,2.2,3.6,WGS 84

FID,12:01:14.236,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

AMBII,12:01:14.231,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:14.308,-
0.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0024,0.0006,0.0022

Status,12:01:14.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,12:01:14.450,0.0,0.0,-0.008277,21.4,1,3,1,-0.000626,-0.016550,0.000389,-
0.000077,14.502523,97.744610,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:14.598,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:01:14.548,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:01:14.797,-
0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0004,0.0008

VI,12:01:14.857,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:14.955,191,189,7.5,21, ,36,52,980,834,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:01:14.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:01:15.036,0.0,0.0,-0.000926,21.9,1,3,1,-0.000306,-0.007205,0.000298,-
0.000026,14.727021,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:14.994,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:01:15.045,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:01:15.221,1,20170526,16:00:45,42.304197,-
83.710348,303.5,0.0,12,06,0x6508080,2.6,2.2,3.6,WGS 84

NDUV,12:01:15.298,-
1.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0005,0.0000

AMBII,12:01:15.388,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:01:15.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,359

HUMID,12:01:15.496,93.5,34.5

FLOW,12:01:15.551,0.0,0.0,0.003975,22.4,1,3,1,-0.000057,0.000108,0.000480,-0.000003,14.816818,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:15.796,-0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0002

AMBII,12:01:15.790,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:01:15.872,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:15.955,191,189,7.4,21, ,36,52,981,829,868,882,13.6,0.005,-5.000,0.006,0,0

FID,12:01:16.046,FID,10000,10000,SAMPLE,1.0,,,

FLOW,12:01:16.058,0.0,0.0,-0.010727,22.4,1,3,1,-0.000662,-0.017769,0.000572,-0.000109,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:16.222,1,20170526,16:00:46,42.304197,-83.710348,303.6,0.0,12,06,0x6508080,2.6,2.2,3.6,WGS 84

AMBII,12:01:16.223,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:16.299,-1.3,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0006,-0.0005

Status,12:01:16.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,160

AMBII,12:01:16.593,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:16.653,0.0,0.0,-0.005826,22.4,1,3,1,-0.000430,-0.010862,0.000708,-0.000071,14.727014,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:16.797,-0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0004,0.0008

HUMID,12:01:16.877,93.5,34.5

VI,12:01:16.887,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:16.957,191,189,7.4,21, ,36,52,981,824,865,880,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:01:16.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:01:16.992,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,12:01:16.989,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:17.154,0.0,0.0,0.000300,21.4,1,3,1,-0.000146,-0.001923,0.000663,-0.000023,14.682118,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:17.223,1,20170526,16:00:47,42.304197,-83.710347,303.7,0.0,12,06,0x6508080,2.6,2.2,3.6,WGS 84

NDUV,12:01:17.293,-1.3,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0019,0.0005,0.0015

AMBII,12:01:17.397,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:01:17.542,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:01:17.740,0.0,0.0,-0.005010,21.9,1,3,1,-0.000430,-0.010455,0.000435,-0.000065,14.547426,97.812176,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:17.801,-0.3,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0004,0.0004

AMBII,12:01:17.795,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:01:17.902,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:17.937,191,189,7.4,21, ,36,52,981,829,867,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:01:17.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:01:18.037,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:01:18.224,1,20170526,16:00:48,42.304197,-83.710347,303.8,0.0,12,06,0x6508080,2.6,2.2,3.6,WGS 84

AMBII,12:01:18.210,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:18.240,0.0,0.0,-0.007460,22.4,1,3,1,-0.000484,-0.013706,0.000389,-0.000080,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:01:18.260,93.3,34.5

NDUV,12:01:18.292,-1.1,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0005,0.0000

Status,12:01:18.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766

FID,12:01:18.552,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:01:18.620,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:18.752,0.0,0.0,-0.002559,21.4,1,3,1,-0.000341,-0.009643,0.000389,-0.000062,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:18.796,-0.3,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0004,-0.0002

VI,12:01:18.933,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:18.950,191,189,7.4,21, ,36,52,981,829,866,881,13.8,0.005,-5.000,0.006,0,0

AutoZero,12:01:18.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:19.005,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:01:19.082,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:01:19.237,1,20170526,16:00:49,42.304197,-83.710347,303.9,0.0,12,06,0x6508080,2.6,2.2,3.6,WGS 84

FLOW,12:01:19.257,0.5,0.5,0.003975,22.4,1,3,1,-0.000057,-0.003955,0.000572,-0.000021,14.637216,97.758125,25.0,36.7,37.3,0.4647,0.5979,0.000000

NDUV,12:01:19.305,-1.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0025,0.0005,0.0022

AMBII,12:01:19.391,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:19.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,573

HUMID,12:01:19.644,93.6,34.5

NDUV,12:01:19.798,-0.5,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0008

AMBII,12:01:19.798,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:19.853,0.0,0.0,0.007190,22.4,1,3,1,-0.000026,-0.001569,0.000713,-0.000000,14.412726,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:01:19.937,191,189,7.5,21, ,36,52,981,826,864,880,13.9,0.005,-5.000,0.006,0,0

VI,12:01:19.965,1,,,,,,,,,,,,,,,,,,,,

FID,12:01:19.578,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:20.018,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

GPS,12:01:20.238,1,20170526,16:00:50,42.304197,-83.710347,303.8,0.0,12,06,0x6508080,2.6,2.2,3.6,WGS 84

AMBII,12:01:20.239,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:20.297,-1.1,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0004,0.0003

FLOW,12:01:20.455,0.0,0.0,0.004581,21.9,1,3,1,-0.000048,-0.000364,0.000625,0.000026,14.592321,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:01:20.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,376

FID,12:01:20.546,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:01:20.645,10.5,20.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:20.799,-0.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0003,0.0000

SCB,12:01:20.937,191,189,7.5,21, ,36,52,980,824,865,880,13.9,0.005,-5.000,0.005,0,0

AutoZero,12:01:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:01:20.980,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:01:21.041,93.6,34.5

AMBII,12:01:21.052,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:21.052,0.0,0.0,0.002052,21.4,1,3,1,-0.000066,0.001314,0.000295,0.000029,14.412726,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:21.238,1,20170526,16:00:51,42.304197,-83.710347,303.8,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,12:01:21.327,-0.1,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

AMBII,12:01:21.456,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:21.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,176

FID,12:01:21.579,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:01:21.654,0.0,0.0,0.001630,21.9,1,3,1,-0.000011,0.000895,0.000295,0.000014,14.637216,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:21.793,-0.4,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0024,0.0004,0.0022

AMBII,12:01:21.786,10.5,20.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:21.937,191,189,7.5,21, ,36,52,980,822,863,879,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:01:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:01:21.997,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:22.155,0.0,0.0,0.003738,22.4,1,3,1,-0.000029,-0.000783,0.000201,0.000008,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:22.229,1,20170526,16:00:52,42.304197,-
83.710347,303.8,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

AMBII,12:01:22.200,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:22.302,-
0.1,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

HUMID,12:01:22.416,93.4,34.5

Status,12:01:22.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:01:22.592,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:22.669,0.0,0.0,0.002052,21.4,1,3,1,0.000117,-
0.001622,0.000201,0.000002,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:22.788,-
0.6,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0004,0.0000

FID,12:01:22.581,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:22.900,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,12:01:22.937,191,189,7.5,21, ,36,52,980,823,864,880,13.9,0.005,-5.000,0.007,0,0

AutoZero,12:01:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:01:23.012,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:01:23.012,10.5,20.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:01:23.219,1,20170526,16:00:53,42.304197,-
83.710347,303.7,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

FLOW,12:01:23.252,0.0,0.0,-0.013994,22.4,1,3,1,-0.000768,-0.019394,-0.001982,-
0.000115,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:23.296,-0.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,-
0.0001,0.0003,-0.0004

AMBII,12:01:23.439,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:01:23.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,962

FID,12:01:23.560,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:01:23.758,0.0,0.0,-0.008685,22.4,1,3,1,-0.000519,-0.012893,-0.001161,-
0.000080,14.502523,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:01:23.791,93.4,34.5

NDUV,12:01:23.802,-0.9,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,-
0.0002,0.0004,-0.0006

AMBII,12:01:23.802,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:01:23.937,191,189,7.5,21, ,36,52,981,827,863,880,14.1,0.005,-5.000,0.006,0,0

AutoZero,12:01:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:01:24.165,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:24.231,1,20170526,16:00:54,42.304197,-
83.710345,303.6,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

AMBII,12:01:24.209,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:24.301,-

0.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0003,0.0019

FLOW,12:01:24.356,0.0,0.0,-0.003376,21.4,1,3,1,-0.000270,-0.006392,-0.000340,-0.000050,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:01:24.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,569

FID,12:01:24.556,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:01:24.649,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:24.803,-1.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0004,0.0006

FLOW,12:01:24.856,0.0,0.0,0.001630,22.4,1,3,1,-0.000140,-0.001622,0.000530,0.000011,14.502523,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:01:24.937,191,190,7.5,21, ,36,52,980,828,864,879,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:01:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:25.001,,,,,0.07,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:01:25.173,93.3,34.5

VI,12:01:25.180,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:25.232,1,20170526,16:00:55,42.304197,-83.710345,303.4,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,12:01:25.301,-0.2,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0003,0.0000

FLOW,12:01:25.356,0.0,0.0,0.002052,22.4,1,3,1,-0.000066,-0.002461,0.000672,0.000026,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:25.397,10.6,20.9,,,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:25.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,171

NDUV,12:01:25.789,-1.3,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0004,-0.0002

FID,12:01:25.545,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:25.835,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,12:01:25.804,,,0.008,80,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:25.937,191,189,7.5,21, ,36,52,981,828,864,879,14.0,0.005,-5.000,0.006,0,0

FLOW,12:01:25.950,0.4,0.5,0.000365,22.4,1,3,1,-0.000029,-0.002041,0.000577,0.000023,14.547426,97.778397,25.0,36.7,37.3,0.4200,0.5979,0.000000

AutoZero,12:01:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:01:26.195,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:01:26.195,,,,,0.07,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:01:26.243,1,20170526,16:00:56,42.304198,-83.710345,303.2,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,12:01:26.321,-0.5,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0024,0.0004,0.0021

FLOW,12:01:26.453,0.5,0.5,-0.001321,21.9,1,3,1,0.000026,-0.003299,0.000342,0.000008,14.502523,97.737854,25.0,36.7,37.3,0.4912,0.5979,0.000000

Status,12:01:26.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:01:26.541,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:01:26.556,93.6,34.5

AMBII,12:01:26.601,10.6,20.9,,,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:26.792,-1.3,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0003,0.0011

SCB,12:01:26.937,191,189,7.5,21, ,36,52,980,829,863,879,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:01:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:27.007,,,0.008,80,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:27.058,0.0,0.0,-0.010727,22.4,1,3,1,-0.000644,-0.019394,-0.001800,-0.000097,14.457621,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:01:27.210,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:27.234,1,20170526,16:00:57,42.304198,-83.710345,302.9,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,12:01:27.311,-0.7,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0004,0.0002

AMBII,12:01:27.413,,,,,0.07,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:27.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,12:01:27.663,0.0,0.0,-0.004193,22.4,1,3,1,-0.000306,-0.012893,-0.000797,-0.000035,14.457621,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:01:27.542,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:01:27.839,-0.5,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0004,-0.0001

AMBII,12:01:27.817,10.5,20.8,,,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:27.938,191,189,7.5,21, ,36,52,980,831,866,882,13.6,0.004,-5.000,0.007,0,0

HUMID,12:01:27.939,93.5,34.5

AutoZero,12:01:27.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:01:28.235,1,20170526,16:00:58,42.304198,-83.710345,302.6,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

FLOW,12:01:28.255,0.9,1.0,0.000971,21.4,1,3,1,-0.000025,-0.006091,0.000020,0.000009,14.412726,97.764877,25.0,36.7,37.3,0.9200,0.5979,0.000000

AMBII,12:01:28.235,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:28.293,-0.5,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0004

VI,12:01:28.358,1,,,,,,,,,,,,,,,,,,,,

Status,12:01:28.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,769

AMBII,12:01:28.598,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:28.796,-1.4,2.1,2.1,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,0.0013,0.0005,0.0010

FID,12:01:28.546,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:28.818,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,12:01:28.851,1.0,1.1,0.000365,21.9,1,3,1,0.000026,-0.002041,-0.000082,0.000017,14.682118,97.778389,25.0,36.7,37.3,1.0136,0.5979,0.000000

SCB,12:01:28.937,191,189,7.5,21, ,36,52,981,830,868,882,13.5,0.005,-5.000,0.007,0,0

AMBII,12:01:29.047,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:01:29.236,1,20170526,16:00:59,42.304198,-83.710345,302.3,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,12:01:29.294,-0.8,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0005,0.0007

HUMID,12:01:29.324,93.6,34.5

FLOW,12:01:29.352,0.9,1.0,0.000365,22.4,1,3,1,0.000081,0.000895,-0.000082,0.000002,14.637223,97.764885,25.0,36.7,37.3,0.9133,0.5979,0.000000

VI,12:01:29.373,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:01:29.454,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:29.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,574

FID,12:01:29.556,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:01:29.797,-0.5,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0004,0.0002

AMBII,12:01:29.852,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:29.863,0.0,0.0,-0.014811,21.4,1,3,1,-0.000875,0.001734,-0.002256,-0.000121,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:01:29.937,191,190,7.5,21, ,36,52,980,832,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:01:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:01:30.237,1,20170526,16:01:00,42.304198,-83.710345,302.1,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

AMBII,12:01:30.238,10.7,21.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:30.296,-0.9,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0006,-0.0001

FLOW,12:01:30.372,0.0,0.0,-0.013177,22.4,1,3,1,-0.000697,0.001734,-0.001709,-0.000097,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:01:30.388,1,,,,,,,,,,,,,,,,,,,,

Status,12:01:30.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

FID,12:01:30.556,FID,10000,10000,SAMPLE,1.0,,,

AMBII,12:01:30.652,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:01:30.704,93.5,34.5

NDUV,12:01:30.792,-0.3,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0020,0.0004,0.0017

SCB,12:01:30.937,191,190,7.4,21, ,36,52,980,833,868,882,13.5,0.005,-5.000,0.006,0,0

FLOW,12:01:30.954,0.0,0.0,-0.005826,21.9,1,3,1,-0.000253,0.000515,-0.000249,-0.000026,14.412726,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,12:01:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:30.997,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

GPS,12:01:31.238,1,20170526,16:01:01,42.304198,-
83.710345,302.0,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,12:01:31.302,-
0.6,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0012,0.0006,0.0009

VI,12:01:31.403,1,,,,,,,,,,,,,,,,,,,,

Status,12:01:31.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,2

AMBII,12:01:31.401,10.9,21.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:31.460,0.0,0.0,-
0.001321,22.4,1,3,1,0.000044,0.000056,0.000530,0.000005,14.367824,97.771637,25.0,36.7,3
7.3,0.0008,0.5979,0.000000

NDUV,12:01:31.791,-
0.1,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0003,0.0001

AMBII,12:01:31.800,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:01:31.556,FID,10000,10000,SAMPLE,1.0,,,

FID,12:01:31.855,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

SCB,12:01:31.937,191,190,7.4,21, ,36,52,980,832,869,883,13.4,0.006,-5.000,0.007,0,0

AutoZero,12:01:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:01:31.966,0.0,0.0,0.001208,22.4,1,3,1,0.000081,-
0.001622,0.000577,0.000020,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:01:32.096,93.5,34.5

GPS,12:01:32.217,1,20170526,16:01:02,42.304198,-
83.710345,302.0,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

AMBII,12:01:32.215,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:32.294,-
1.0,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0005,-0.0002

VI,12:01:32.437,1,,,,,,,,,,,,,,,,,,,,

Status,12:01:32.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,12:01:32.470,0.0,0.0,0.001208,21.4,1,3,1,-0.000029,-
0.001622,0.000483,0.000020,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:01:32.561,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:01:32.655,10.9,21.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:32.804,-0.1,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0001,0.0003,-0.0004

SCB,12:01:32.952,191,190,7.4,21, ,36,52,980,833,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:01:32.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:33.003,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:33.055,0.0,0.0,-0.011952,22.4,1,3,1,-0.000768,-0.021425,0.000389,-
0.000121,14.547419,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:33.218,1,20170526,16:01:03,42.304198,-
83.710343,301.7,0.0,12,06,0x6508080,2.8,2.3,3.7,WGS 84

FID,12:01:33.057,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:01:33.295,-
1.2,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0023,0.0005,0.0020

AMBII,12:01:33.407,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,758

VI,12:01:33.467,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:01:33.471,93.5,34.5

FLOW,12:01:33.559,0.0,0.0,-0.005418,21.9,1,3,1,-0.000448,-0.013300,0.000389,-
0.000065,14.547419,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:33.804,-
0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0009,0.0005,0.0006

AMBII,12:01:33.805,11.0,21.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:33.953,191,190,7.4,21, ,36,52,980,833,869,883,13.4,0.005,-5.000,0.008,0,0

AutoZero,12:01:33.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:01:34.164,0.0,0.0,0.000708,22.4,1,3,1,-0.000235,-0.006392,0.000389,-
0.000021,14.637223,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:34.220,1,20170526,16:01:04,42.304198,-
83.710343,302.2,0.0,12,06,0x6508080,2.8,2.3,3.7,WGS 84

AMBII,12:01:34.230,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:34.296,-
1.5,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0006,0.0001

FID,12:01:34.056,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:34.384,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:01:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559

VI,12:01:34.482,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:01:34.604,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:34.684,,,,,0,3,1,,,,,,,,,,,

NDUV,12:01:34.794,-
0.5,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0003

HUMID,12:01:34.852,93.7,34.5

SCB,12:01:34.954,191,190,7.4,21, ,36,52,980,832,869,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:01:34.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:34.990,11.0,21.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:01:35.056,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:01:35.222,1,20170526,16:01:05,42.304198,-
83.710343,301.8,0.0,12,06,0x6508080,2.8,2.3,3.7,WGS 84

FLOW,12:01:35.255,0.0,0.0,-0.010727,21.9,1,3,1,-0.000697,-0.017769,-0.001800,-
0.000100,14.547426,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:35.293,-
0.9,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0005,-0.0005

AMBII,12:01:35.398,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

Status,12:01:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,12:01:35.497,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:35.760,0.0,0.0,-0.002559,22.4,1,3,1,-0.000270,-0.008830,-0.000340,-0.000056,14.816818,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:35.802,-0.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0024,0.0005,0.0020

AMBII,12:01:35.802,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:35.956,191,190,7.4,21, ,36,52,980,829,869,882,13.4,0.005,-5.000,0.007,0,0

FID,12:01:36.045,FID,10000,10000,SAMPLE,1.0,,,

GPS,12:01:36.222,1,20170526,16:01:06,42.304198,-83.710343,301.5,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

HUMID,12:01:36.237,93.5,34.6

AMBII,12:01:36.210,11.1,21.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:36.293,-0.7,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0004,0.0006

FLOW,12:01:36.365,0.0,0.0,0.003158,21.4,1,3,1,0.000014,-0.003955,0.000480,-0.000026,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:01:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,12:01:36.512,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:01:36.618,,,0.006,60,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:36.794,-0.6,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0006,0.0000

FLOW,12:01:36.871,0.0,0.0,0.003975,21.9,1,3,1,0.000032,-0.003955,0.000480,-0.000023,14.727014,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:01:36.946,191,190,7.4,21, ,36,52,981,831,869,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:01:36.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:37.014,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:01:37.234,1,20170526,16:01:07,42.304198,-83.710343,301.1,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

NDUV,12:01:37.299,-0.4,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0004

FID,12:01:37.062,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:37.345,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,12:01:37.377,0.0,0.0,0.001525,22.4,1,3,1,0.000085,-0.003142,0.000572,-0.000021,14.637223,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:37.452,11.0,21.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:37.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:01:37.562,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:01:37.619,93.2,34.6

NDUV,12:01:37.795,-0.5,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,-

0.0001,0.0005,-0.0005

AMBII,12:01:37.850,,,0.006,60,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:37.937,191,190,7.4,21, ,36,52,980,832,869,883,13.4,0.005,-5.000,0.007,0,0

FLOW,12:01:37.962,0.0,0.0,0.001116,22.4,1,3,3,-0.000039,-0.002329,0.000480,-0.000009,14.547419,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:01:38.059,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:01:38.235,1,20170526,16:01:08,42.304198,-83.710343,300.3,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

AMBII,12:01:38.235,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:38.294,-0.2,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0004,-0.0006

Status,12:01:38.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,773

FLOW,12:01:38.466,0.0,0.0,-0.000517,22.4,1,3,3,-0.000253,-0.001923,0.000480,-0.000006,14.547419,97.785152,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:01:38.577,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:01:38.620,11.1,21.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:01:38.545,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:01:38.796,-1.1,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0023,0.0005,0.0019

SCB,12:01:38.937,191,190,7.4,21, ,36,52,980,834,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:01:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:01:39.005,93.2,34.6

AMBII,12:01:39.049,,,0.006,60,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:39.071,0.0,0.0,0.001116,22.4,1,3,3,-0.000288,-0.003142,0.000252,-0.000006,14.367824,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:39.238,1,20170526,16:01:09,42.304198,-83.710343,299.5,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

NDUV,12:01:39.290,-0.1,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0004,0.0009

AMBII,12:01:39.454,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:39.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,574

FID,12:01:39.557,FID,10000,10000,SAMPLE,0.0,,,

VI,12:01:39.592,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:39.665,1.0,1.0,-0.000517,21.9,1,3,3,-0.000057,-0.004767,0.000344,-0.000006,14.592321,97.791908,25.0,36.7,37.3,0.9635,0.5979,0.000000

NDUV,12:01:39.792,-1.0,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0006,0.0000

AMBII,12:01:39.793,11.1,21.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:39.937,190,190,7.4,21, ,36,52,980,831,869,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:01:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:01:40.237,1,20170526,16:01:10,42.304198,-
83.710342,298.8,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

AMBII,12:01:40.201,,,0.006,60,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:40.270,1.9,2.1,-0.000517,22.4,1,3,3,0.000103,-0.003548,0.000572,-
0.000003,14.771923,97.785149,25.0,36.7,37.3,1.9263,0.5979,0.000000

FID,12:01:40.271,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

NDUV,12:01:40.303,-
0.3,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0004

HUMID,12:01:40.384,93.5,34.6

Status,12:01:40.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

VI,12:01:40.607,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:01:40.607,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:01:40.545,FID,10000,10000,SAMPLE,1.0,,,

NDUV,12:01:40.792,-0.9,2.3,2.3,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,-
0.0001,0.0006,-0.0005

FLOW,12:01:40.864,2.6,2.8,-0.000109,21.9,1,3,3,0.000050,-0.004361,0.000754,-
0.000009,14.502523,97.791908,25.0,36.7,37.3,2.5880,0.5979,0.000000

SCB,12:01:40.937,191,190,7.4,21, ,36,52,980,833,869,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:01:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:41.013,11.1,21.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:01:41.227,1,20170526,16:01:11,42.304198,-
83.710342,298.1,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

NDUV,12:01:41.293,-
0.3,2.3,2.3,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0023,0.0005,0.0020

FLOW,12:01:41.370,2.5,2.7,0.003567,21.9,1,3,3,0.000032,-0.005174,0.000617,-
0.000029,14.771923,97.785152,25.0,36.7,37.3,2.5174,0.5979,0.000000

AMBII,12:01:41.447,,,0.006,60,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:01:41.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,180

FID,12:01:41.546,FID,10000,10000,SAMPLE,1.0,,,

VI,12:01:41.757,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:01:41.777,93.3,34.6

NDUV,12:01:41.799,-
1.3,2.3,2.3,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0009,0.0005,0.0006

AMBII,12:01:41.854,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:41.880,2.7,2.9,0.002341,22.4,1,3,3,0.000050,-0.005580,0.000663,-
0.000032,14.457628,97.778389,25.0,36.7,37.3,2.7334,0.5979,0.000000

SCB,12:01:41.937,191,190,7.4,21, ,36,52,980,832,869,883,13.4,0.005,-5.000,0.008,0,0

AutoZero,12:01:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:01:42.228,1,20170526,16:01:12,42.304198,-
83.710342,297.5,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

AMBII,12:01:42.239,11.1,21.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:42.297,-
0.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0005,0.0000

Status,12:01:42.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:01:42.468,2.6,2.8,0.003158,22.4,1,3,3,-0.000004,-0.002736,0.000754,-
0.000012,14.502523,97.764877,25.0,36.7,37.3,2.5881,0.5979,0.000000

AMBII,12:01:42.613,,,0.006,60,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:01:42.772,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:01:42.789,-
1.2,2.3,2.3,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0006,-0.0004

FID,12:01:42.558,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:42.844,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:01:42.937,191,190,7.4,21, ,36,52,980,832,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:01:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:01:42.987,2.4,2.6,0.001525,22.4,1,3,3,-0.000057,0.000108,0.000572,-
0.000003,14.547419,97.791908,25.0,36.7,37.3,2.4428,0.5979,0.000000

AMBII,12:01:43.053,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:01:43.150,93.2,34.6

GPS,12:01:43.229,1,20170526,16:01:13,42.304198,-
83.710342,297.2,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

NDUV,12:01:43.299,-
0.3,2.3,2.3,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0023,0.0005,0.0020

AMBII,12:01:43.416,11.0,21.6,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:01:43.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,967

FID,12:01:43.537,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:01:43.572,4.0,4.3,0.001525,22.4,1,3,3,0.000156,-
0.001923,0.000164,0.000227,14.547419,97.778389,25.0,36.7,37.3,4.0149,0.5979,0.000000

VI,12:01:43.787,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:01:43.801,-
1.1,2.3,2.3,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0013,0.0006,0.0010

AMBII,12:01:43.856,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:01:43.938,191,190,7.4,21, ,36,52,981,833,869,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:01:43.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:01:44.076,4.0,4.3,0.001933,21.9,1,3,3,0.000228,-
0.003548,0.000119,0.000224,14.457628,97.764877,25.0,36.7,37.3,4.0147,0.5979,0.000000

GPS,12:01:44.230,1,20170526,16:01:14,42.304198,-
83.710342,296.8,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

AMBII,12:01:44.252,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:44.302,-
0.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0005,0.0001

Status,12:01:44.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

HUMID,12:01:44.535,93.5,34.6

FID,12:01:44.549,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:01:44.599,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:44.670,3.9,4.2,0.003158,21.9,1,3,3,0.000156,-0.003548,-0.000018,0.000130,14.367824,97.778397,25.0,36.7,37.3,3.8609,0.5979,0.000000

NDUV,12:01:44.792,-0.4,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0002

VI,12:01:44.802,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:44.937,191,190,7.4,21, ,36,52,980,833,869,883,13.4,0.005,-5.000,0.006,0,0

AMBII,12:01:45.005,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:45.178,2.3,2.5,0.000708,21.4,1,3,3,0.000050,-0.001517,-0.000201,0.000008,14.457628,97.791908,25.0,36.7,37.3,2.2835,0.5979,0.000000

GPS,12:01:45.231,1,20170526,16:01:15,42.304198,-83.710342,296.4,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

NDUV,12:01:45.308,-0.4,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0014,0.0005,0.0010

AMBII,12:01:45.411,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:45.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

FLOW,12:01:45.773,1.7,1.9,-0.000109,21.4,1,3,3,0.000050,-0.001923,-0.000246,-0.000004,14.727014,97.778389,25.0,36.7,37.3,1.7199,0.5979,0.000000

NDUV,12:01:45.796,-0.2,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0004,0.0011

VI,12:01:45.825,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:01:45.796,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:01:45.539,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:45.869,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,12:01:45.944,191,190,7.4,21, ,36,52,980,831,869,884,13.4,0.005,-5.000,0.007,0,0

HUMID,12:01:45.945,93.5,34.6

AutoZero,12:01:45.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:01:46.221,1,20170526,16:01:16,42.304198,-83.710342,296.1,0.0,12,06,0x6508080,2.8,2.2,3.7,WGS 84

AMBII,12:01:46.232,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:46.276,1.2,1.3,-0.000109,22.4,1,3,3,-0.000021,-0.002329,-0.000383,-0.000009,14.727014,97.778389,25.0,36.7,37.3,1.2058,0.5979,0.000000

NDUV,12:01:46.298,-0.8,2.3,2.3,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0006,0.0002

Status,12:01:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,161

FID,12:01:46.540,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:01:46.642,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:46.797,-

0.4,2.3,2.3,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0005,0.0000

VI,12:01:46.866,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:46.870,1.0,1.1,0.002341,21.9,1,3,3,-0.000075,-0.002736,-0.000383,-0.000004,14.771916,97.751366,25.0,36.7,37.3,1.0218,0.5979,0.000000

SCB,12:01:46.955,191,191,7.4,21, ,36,52,981,832,869,884,13.4,0.004,-5.000,0.006,0,0

AMBII,12:01:46.995,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:01:47.057,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:01:47.222,1,20170526,16:01:17,42.304198,-83.710342,295.5,0.0,12,06,0x6508080,2.9,2.3,3.8,WGS 84

HUMID,12:01:47.302,93.5,34.6

NDUV,12:01:47.303,-0.7,2.3,2.3,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0005,-0.0003

FLOW,12:01:47.374,0.0,0.0,0.000708,22.4,1,3,1,-0.000057,-0.002736,-0.000520,-0.000007,14.682118,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:47.446,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

NDUV,12:01:47.797,-0.2,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0024,0.0004,0.0021

AMBII,12:01:47.846,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:47.881,0.0,0.0,-0.013994,22.4,1,3,1,-0.000875,-0.021832,-0.003028,-0.000146,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:01:47.882,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:47.956,191,191,7.4,21, ,36,52,981,831,869,883,13.4,0.006,-5.000,0.007,0,0

AutoZero,12:01:47.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:01:48.223,1,20170526,16:01:18,42.304198,-83.710340,296.4,0.0,12,06,0x6508080,2.9,2.3,3.8,WGS 84

AMBII,12:01:48.224,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:48.300,-0.7,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0014,0.0005,0.0011

FID,12:01:48.058,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:48.399,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:01:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,764

FLOW,12:01:48.479,0.0,0.0,-0.008685,21.4,1,3,1,-0.000608,-0.014925,-0.002298,-0.000107,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:48.645,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:01:48.682,93.5,34.6

NDUV,12:01:48.798,-0.2,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0004,0.0002

VI,12:01:48.897,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:48.947,191,191,7.3,21, ,36,52,980,831,869,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:01:48.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:49.001,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:01:49.059,FID,10000,10000,SAMPLE,1.0,,,

FLOW,12:01:49.073,0.0,0.0,-0.002151,22.4,1,3,1,-0.000217,-0.008018,-0.001158,-0.000048,14.637223,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:49.224,1,20170526,16:01:19,42.304198,-83.710340,297.2,0.0,12,06,0x6508080,2.9,2.2,3.8,WGS 84

NDUV,12:01:49.292,-1.4,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0006,-0.0002

AMBII,12:01:49.407,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:01:49.576,0.0,0.0,0.005609,22.4,1,3,1,0.000085,-0.003955,-0.000109,-0.000004,14.367824,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:49.829,-0.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,-0.0001,0.0005,-0.0003

AMBII,12:01:49.814,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:01:49.912,1,,,,,,,,,,,,,,,,,,,,

SCB,12:01:49.948,191,191,7.4,21, ,36,52,980,832,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:01:49.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:01:50.065,93.5,34.6

FID,12:01:50.071,FID,10000,10000,SAMPLE,1.0,,,

FLOW,12:01:50.181,0.0,0.0,0.002750,21.9,1,3,1,0.000121,-0.004361,-0.000064,-0.000007,14.592321,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:01:50.246,1,20170526,16:01:20,42.304198,-83.710340,297.9,0.0,12,06,0x6508080,2.9,2.2,3.8,WGS 84

AMBII,12:01:50.245,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:50.302,-1.3,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0024,0.0006,0.0020

Status,12:01:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:01:50.621,11.1,21.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:50.777,0.0,0.0,0.000708,22.4,1,3,1,0.000103,-0.001517,-0.000064,-0.000007,14.502523,97.785152,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:50.830,-0.2,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0004,0.0010

SCB,12:01:50.938,191,191,7.3,21, ,36,52,980,833,869,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:01:50.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:51.017,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:01:51.067,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:51.227,1,20170526,16:01:21,42.304198,-83.710340,298.6,0.0,12,06,0x6508080,2.9,2.2,3.8,WGS 84

FLOW,12:01:51.282,0.0,0.0,-0.013586,21.4,1,3,1,-0.000822,-0.022238,-0.000292,-0.000140,14.502523,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:51.293,-
1.1,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0005,0.0001

AMBII,12:01:51.412,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:01:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,155

HUMID,12:01:51.449,93.2,34.6

FID,12:01:51.028,FID,10000,10000,SAMPLE,1.0,,,

FID,12:01:51.469,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

FLOW,12:01:51.791,0.0,0.0,-0.009910,22.4,1,3,1,-0.000626,-0.016144,-0.000201,-
0.000116,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:51.802,-
0.4,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0003

AMBII,12:01:51.803,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:01:51.952,191,191,7.4,21, ,36,52,980,831,869,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:01:51.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:01:52.041,FID,10000,10000,SAMPLE,1.0,,,

VI,12:01:52.082,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:52.217,1,20170526,16:01:22,42.304198,-
83.710340,298.6,0.0,12,06,0x6508080,3.0,2.3,3.9,WGS 84

AMBII,12:01:52.228,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:52.294,-
0.7,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0005,0.0009

FLOW,12:01:52.382,0.0,0.0,-0.005418,21.9,1,3,1,-0.000377,-0.009643,-0.000155,-
0.000078,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:01:52.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:01:52.598,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:52.804,-
0.7,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0006,0.0010

HUMID,12:01:52.833,93.3,34.6

SCB,12:01:52.952,191,191,7.4,21, ,36,52,980,831,869,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:01:52.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:01:52.987,0.0,0.0,0.000708,22.4,1,3,1,-0.000146,-0.002736,-0.000018,-
0.000036,14.502523,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:52.998,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:01:53.045,FID,10000,10000,SAMPLE,0.0,,,

VI,12:01:53.097,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:53.218,1,20170526,16:01:23,42.304198,-
83.710340,299.7,0.0,12,06,0x6508080,3.0,2.3,3.9,WGS 84

NDUV,12:01:53.292,-
0.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0004,0.0003

AMBII,12:01:53.404,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:01:53.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,967

FLOW,12:01:53.592,0.0,0.0,0.002341,22.4,1,3,1,-0.000057,-0.001517,0.000073,-0.000015,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:53.801,-0.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0005,-0.0001

AMBII,12:01:53.810,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:53.953,191,191,7.3,21, ,36,52,980,832,869,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:01:53.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:01:54.112,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:54.186,0.0,0.0,0.003975,21.4,1,3,1,-0.000057,-0.000704,-0.000109,-0.000027,14.502523,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:01:54.214,93.3,34.6

GPS,12:01:54.219,1,20170526,16:01:24,42.304198,-83.710340,298.5,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

AMBII,12:01:54.220,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:54.296,0.0,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0004

FID,12:01:54.067,FID,10000,10000,SAMPLE,0.0,,,

FID,12:01:54.406,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:01:54.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568

AMBII,12:01:54.637,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:54.692,0.0,0.0,0.001525,22.4,1,3,1,-0.000021,-0.001111,-0.000337,-0.000015,14.457628,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:54.802,-0.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0012,0.0005,0.0009

SCB,12:01:54.937,191,191,7.3,21, ,36,52,980,831,869,884,13.4,0.005,-5.000,0.006,0,0

AMBII,12:01:55.011,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:01:55.159,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:55.231,1,20170526,16:01:25,42.304198,-83.710338,297.3,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

FID,12:01:55.044,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:01:55.289,0.0,0.0,-0.000926,21.4,1,3,1,-0.000021,-0.001517,-0.000474,-0.000009,14.457628,97.737854,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:55.301,-0.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0005,0.0010

AMBII,12:01:55.451,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:01:55.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170

FID,12:01:55.545,FID,10000,10000,SAMPLE,1.0,,,

HUMID,12:01:55.605,93.6,34.6

NDUV,12:01:55.803,-1.3,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0006,0.0000

AMBII,12:01:55.858,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:55.883,0.0,0.0,-0.002968,22.4,1,3,1,-0.000057,-0.000704,-0.000246,-0.000012,14.502523,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:01:55.937,191,191,7.4,21, ,36,52,980,833,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:01:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:01:56.174,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:56.232,1,20170526,16:01:26,42.304198,-83.710338,296.9,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

AMBII,12:01:56.221,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:56.301,-0.3,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0002

Status,12:01:56.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:01:56.479,0.0,0.0,-0.001742,22.4,1,3,1,-0.000039,-0.000298,-0.000018,-0.000007,14.637223,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:56.606,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:56.804,-1.4,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0025,0.0006,0.0020

SCB,12:01:56.937,191,191,7.3,21, ,36,52,980,831,868,883,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:01:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:01:56.535,FID,10000,10000,SAMPLE,2.0,,,

FID,12:01:56.979,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

HUMID,12:01:56.980,93.6,34.6

FLOW,12:01:56.980,0.0,0.0,0.001525,22.4,1,3,1,0.000050,-0.001923,0.000073,-0.000007,14.457628,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:01:57.057,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:01:57.189,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:57.233,1,20170526,16:01:27,42.304198,-83.710338,295.8,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

NDUV,12:01:57.303,-0.7,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0005,0.0006

Status,12:01:57.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,971

AMBII,12:01:57.454,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:57.486,0.0,0.0,0.003158,22.4,1,3,1,0.000050,-0.003142,-0.000018,-0.000015,14.367824,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:01:57.557,FID,10000,10000,SAMPLE,1.0,,,

NDUV,12:01:57.792,-1.3,2.4,2.4,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0005,0.0000

AMBII,12:01:57.798,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:01:57.937,191,191,7.3,21, ,36,52,981,832,868,882,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:01:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:01:58.091,0.0,0.0,0.001933,21.9,1,3,1,0.000068,-0.004361,-0.000018,-0.000018,14.502523,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:01:58.204,1,,,,,,,,,,,,,,,,,,,,

GPS,12:01:58.234,1,20170526,16:01:28,42.304198,-83.710338,295.2,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

AMBII,12:01:58.204,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:01:58.306,-0.3,2.4,2.4,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0004,-0.0004

HUMID,12:01:58.363,93.3,34.6

Status,12:01:58.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

FID,12:01:58.531,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:01:58.610,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:01:58.699,0.0,0.0,-0.000926,21.4,1,3,1,0.000085,-0.004767,-0.000018,-0.000027,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:58.792,-0.7,2.4,2.4,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0005,0.0008

SCB,12:01:58.937,191,191,7.4,21, ,36,52,980,832,867,881,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:01:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:01:59.035,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:01:59.224,1,20170526,16:01:29,42.304198,-83.710338,294.7,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

VI,12:01:59.237,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:01:59.290,0.0,0.0,-0.002151,21.9,1,3,1,0.000050,-0.001923,-0.000155,-0.000021,14.412726,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:59.301,0.0,2.4,2.4,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0017,0.0004,0.0014

Status,12:01:59.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,12:01:59.439,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:01:59.751,93.3,34.6

FLOW,12:01:59.796,0.0,0.0,-0.000109,22.4,1,3,1,0.000050,-0.000704,-0.000109,-0.000015,14.592321,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:01:59.807,-0.7,2.4,2.4,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0004,0.0002

AMBII,12:01:59.819,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:01:59.542,FID,10000,10000,SAMPLE,1.0,,,

FID,12:01:59.850,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:01:59.938,191,191,7.3,21, ,36,52,981,832,865,879,13.8,0.005,-5.000,0.006,0,0

AutoZero,12:01:59.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:02:00.236,1,20170526,16:01:30,42.304198,-83.710338,293.7,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:02:00.214,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:00.294,0.0,2.4,2.4,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.00
03,-0.0003

VI,12:02:00.360,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:00.390,0.0,0.0,0.003158,22.4,1,3,1,0.000050,-0.003142,-0.000109,-
0.000012,14.592321,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:00.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,12:02:00.610,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:02:00.545,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:02:00.797,-0.9,2.4,2.4,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0004,-0.0004

SCB,12:02:00.937,191,191,7.3,21, ,36,52,981,827,864,878,13.8,0.005,-5.000,0.005,0,0

FLOW,12:02:00.995,0.0,0.0,0.001116,22.4,1,3,1,0.000121,-0.003548,-0.000155,-
0.000012,14.592321,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:01.050,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:02:01.135,93.5,34.6

GPS,12:02:01.237,1,20170526,16:01:31,42.304198,-
83.710338,292.9,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

NDUV,12:02:01.296,-
0.4,2.4,2.4,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0008

VI,12:02:01.376,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:02:01.446,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:02:01.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:02:01.589,0.0,0.0,0.002341,21.9,1,3,1,0.000103,-0.003142,-0.000201,-
0.000018,14.547419,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:02:01.545,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:02:01.798,0.0,2.4,2.4,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.00
03,0.0009

AMBII,12:02:01.853,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:02:01.937,191,191,7.3,21, ,36,52,980,829,866,880,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:02:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:02.185,0.0,0.0,0.001933,22.4,1,3,1,0.000050,-0.003142,-0.000155,-
0.000027,14.547426,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:02.238,1,20170526,16:01:32,42.304198,-
83.710338,292.0,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:02.205,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:02.297,-
0.2,2.4,2.4,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0004,0.0003

VI,12:02:02.391,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:02.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,976

HUMID,12:02:02.512,93.3,34.6

AMBII,12:02:02.595,10.7,21.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:02.689,0.0,0.0,0.002750,22.4,1,3,1,0.000050,-0.002736,-0.000201,-0.000018,14.547419,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:02.793,-0.2,2.4,2.4,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0003,-0.0002

FID,12:02:02.568,FID,10000,10000,SAMPLE,0.0,,,

FID,12:02:02.898,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,12:02:02.937,191,191,7.3,21, ,36,52,980,830,868,881,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:02:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:03.052,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:03.228,1,20170526,16:01:33,42.304198,-83.710338,291.2,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

FLOW,12:02:03.294,0.0,0.0,0.003158,22.4,1,3,1,0.000014,-0.003142,-0.000292,-0.000021,14.547419,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:03.305,-0.9,2.4,2.4,1,45.2,1007,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0005,0.0009

VI,12:02:03.407,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:03.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,769

AMBII,12:02:03.407,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:03.547,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:02:03.793,-0.5,2.4,2.4,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0004,0.0014

AMBII,12:02:03.813,10.7,21.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:03.888,0.0,0.0,0.001933,22.4,1,3,1,-0.000039,-0.002736,-0.000383,-0.000015,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:02:03.899,93.4,34.6

SCB,12:02:03.937,191,192,7.3,21, ,36,52,980,831,868,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:02:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:02:04.229,1,20170526,16:01:34,42.304198,-83.710338,290.6,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:04.235,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:04.306,-1.1,2.4,2.4,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0006,0.0006,0.0002

FLOW,12:02:04.416,0.0,0.0,0.000708,22.4,1,3,1,0.000014,-0.003142,-0.000292,-0.000039,14.457628,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:04.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,560

FID,12:02:04.548,FID,10000,10000,SAMPLE,0.0,,,

VI,12:02:04.551,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:02:04.656,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:04.801,-

0.4,2.4,2.4,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0005,-0.0002

SCB,12:02:04.937,191,192,7.4,21, ,36,52,980,832,868,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:02:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:04.999,0.0,0.0,0.001525,22.4,1,3,1,0.000014,-0.003142,-0.000292,-0.000036,14.547426,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:05.054,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:05.230,1,20170526,16:01:35,42.304198,-83.710338,290.1,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

HUMID,12:02:05.279,93.3,34.6

NDUV,12:02:05.300,-0.8,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0005,-0.0004

Status,12:02:05.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,368

AMBII,12:02:05.451,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:05.569,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:05.593,0.0,0.0,0.002341,22.4,1,3,1,0.000068,-0.002329,0.000027,-0.000033,14.547419,97.744610,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:05.802,-0.3,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0023,0.0004,0.0019

FID,12:02:05.538,FID,10000,10000,SAMPLE,3.0,,,

FID,12:02:05.825,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

AMBII,12:02:05.835,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:05.937,191,192,7.4,21, ,36,52,980,833,868,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:02:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:06.198,0.0,0.0,0.002750,21.9,1,3,1,-0.000021,-0.002329,0.000073,-0.000012,14.592321,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:06.231,1,20170526,16:01:36,42.304198,-83.710338,289.7,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:06.253,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:06.302,-1.4,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0005,0.0006

Status,12:02:06.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,169

VI,12:02:06.584,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:02:06.627,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:02:06.671,93.3,34.6

FID,12:02:06.561,FID,10000,10000,SAMPLE,2.0,,,

FLOW,12:02:06.698,0.0,0.0,0.004792,21.9,1,3,1,-0.000004,-0.003142,-0.000064,-0.000007,14.502523,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:06.803,-0.4,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0005,0.0000

SCB,12:02:06.937,191,192,7.4,21, ,36,52,981,833,869,881,13.3,0.004,-5.000,0.006,0,0

AutoZero,12:02:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:07.056,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:07.232,1,20170526,16:01:37,42.304198,-83.710338,289.4,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

FLOW,12:02:07.287,0.0,0.0,0.006017,22.4,1,3,1,0.000068,-0.004361,-0.000246,-0.000012,14.457621,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:07.298,-1.2,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0005,0.0011

AMBII,12:02:07.450,10.5,20.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:02:07.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:02:07.545,FID,10000,10000,SAMPLE,1.0,,,

VI,12:02:07.600,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:07.788,0.0,0.0,0.004792,22.4,1,3,1,0.000121,-0.004767,-0.000109,-0.000033,14.637223,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:07.792,-0.4,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0014,0.0005,0.0011

AMBII,12:02:07.859,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:07.937,191,192,7.4,21, ,36,52,981,834,869,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:02:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:02:08.046,93.5,34.6

GPS,12:02:08.233,1,20170526,16:01:38,42.304198,-83.710338,289.0,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:08.209,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:08.299,0.0,0.0,0.003975,21.4,1,3,1,0.000085,-0.003955,-0.000109,-0.000039,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:08.310,-0.3,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0001

Status,12:02:08.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

VI,12:02:08.618,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:02:08.597,10.4,20.6,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:08.805,0.0,0.0,0.003158,22.4,1,3,1,-0.000021,-0.002329,-0.000018,-0.000045,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:08.806,-0.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0005,-0.0002

FID,12:02:08.541,FID,10000,10000,SAMPLE,1.0,,,

FID,12:02:08.871,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,12:02:08.946,191,192,7.3,21, ,36,52,981,833,870,882,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:02:08.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:09.047,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:09.234,1,20170526,16:01:39,42.304198,-83.710338,288.7,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

NDUV,12:02:09.311,-
0.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0004,0.0009

FLOW,12:02:09.390,0.0,0.0,0.003975,21.4,1,3,1,-0.000128,-0.001923,-0.000155,-
0.000033,14.547426,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:02:09.432,93.5,34.6

Status,12:02:09.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,555

AMBII,12:02:09.414,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:02:09.540,FID,10000,10000,SAMPLE,2.0,,,

VI,12:02:09.660,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:09.799,-
1.0,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0006,0.0010

AMBII,12:02:09.847,10.4,20.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:09.894,0.0,0.0,0.000708,22.4,1,3,1,-0.000092,-0.002736,-0.000201,-
0.000042,14.592321,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:09.947,191,192,7.3,21, ,36,52,980,835,871,884,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:02:09.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:10.048,FID,10000,10000,SAMPLE,2.0,,,

GPS,12:02:10.224,1,20170526,16:01:40,42.304198,-
83.710337,288.3,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:10.225,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:10.301,-
0.7,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0005,0.0003

FLOW,12:02:10.403,0.0,0.0,0.000708,22.4,1,3,1,-0.000021,-0.003955,-0.000292,-
0.000027,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:10.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,356

AMBII,12:02:10.620,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:02:10.675,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:02:10.811,93.3,34.6

NDUV,12:02:10.829,-
0.6,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0001,0.0006,-0.0001

SCB,12:02:10.948,191,192,7.3,21, ,36,52,980,834,871,884,12.9,0.006,-5.000,0.006,0,0

AutoZero,12:02:10.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:10.996,0.0,0.0,-0.000109,21.9,1,3,1,-0.000004,-0.002329,-0.000109,-
0.000024,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:02:11.038,FID,10000,10000,SAMPLE,3.0,,,

AMBII,12:02:11.000,10.4,20.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:02:11.225,1,20170526,16:01:41,42.304198,-
83.710337,287.9,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

NDUV,12:02:11.302,-0.4,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,-
0.0001,0.0005,-0.0005

AMBII,12:02:11.439,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

Status,12:02:11.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

FLOW,12:02:11.500,0.0,0.0,0.000708,22.4,1,3,1,0.000085,-0.001111,-0.000018,-0.000001,14.502523,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:02:11.690,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:11.799,-0.7,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0012,0.0005,0.0008

AMBII,12:02:11.830,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:11.949,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

SCB,12:02:11.950,191,192,7.3,21, ,36,52,980,835,872,884,12.9,0.005,-5.000,0.005,0,0

AutoZero,12:02:11.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:12.105,0.0,0.0,-0.010319,22.4,1,3,1,-0.000697,-0.020207,-0.000292,-0.000131,14.592321,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:02:12.198,93.3,34.6

GPS,12:02:12.226,1,20170526,16:01:42,42.304198,-83.710337,287.6,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:12.200,10.3,20.4,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:12.290,-0.5,2.3,2.3,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0005,0.0009

Status,12:02:12.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:02:12.554,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:02:12.606,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:12.701,0.0,0.0,-0.003784,22.4,1,3,1,-0.000359,-0.012893,-0.000383,-0.000086,14.592321,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:02:12.705,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:12.807,-1.9,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0007,0.0001

SCB,12:02:12.939,191,192,7.3,21, ,36,51,980,837,872,884,12.9,0.005,-5.000,0.005,0,0

FID,12:02:13.029,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:02:13.012,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:13.227,1,20170526,16:01:43,42.304198,-83.710337,287.4,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

NDUV,12:02:13.294,-0.7,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0006,-0.0002

FLOW,12:02:13.300,0.0,0.0,0.001525,21.4,1,3,1,-0.000092,-0.005174,-0.000474,-0.000054,14.682118,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:13.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,979

AMBII,12:02:13.425,10.4,20.5,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:13.579,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:02:13.579,93.3,34.6

VI,12:02:13.738,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:13.810,-
1.5,2.3,2.3,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0006,0.0010

AMBII,12:02:13.852,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:13.909,0.0,0.0,0.002341,22.4,1,3,1,-0.000039,-0.001923,-0.000383,-
0.000027,14.502523,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:13.940,191,192,7.2,21, ,36,52,980,835,872,884,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:02:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:02:14.217,1,20170526,16:01:44,42.304198,-
83.710337,287.2,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:14.228,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:14.294,-
0.3,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0005,0.0011

Status,12:02:14.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,12:02:14.503,0.0,0.0,0.004792,22.4,1,3,1,-0.000057,-0.001517,-0.000155,-
0.000018,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:14.605,10.4,20.5,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:14.801,-
1.2,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0006,0.0004

FID,12:02:14.547,FID,10000,10000,SAMPLE,7.0,,,

FID,12:02:14.834,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

VI,12:02:14.867,1,,,,,,,,,,,,,,,,,,,,

SCB,12:02:14.952,191,192,7.2,21, ,36,52,980,836,872,884,12.9,0.005,-5.000,0.006,0,0

HUMID,12:02:14.965,93.6,34.6

AutoZero,12:02:14.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:15.053,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:15.108,0.0,0.0,0.006425,21.9,1,3,1,-0.000039,-0.002736,-0.000109,-
0.000007,14.547426,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:15.218,1,20170526,16:01:45,42.304197,-
83.710337,287.2,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

NDUV,12:02:15.295,-
0.6,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0006,-0.0002

AMBII,12:02:15.427,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:02:15.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

FID,12:02:15.537,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:02:15.713,0.0,0.0,0.004383,21.4,1,3,1,-0.000039,-0.003955,-0.000201,-
0.000004,14.502523,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:15.794,-1.1,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0002,0.0006,-0.0005

AMBII,12:02:15.848,10.4,20.5,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:02:15.882,1,,,,,,,,,,,,,,,,,,,,

SCB,12:02:15.953,191,192,7.3,21, ,36,52,980,837,873,885,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:02:15.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:16.056,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:02:16.219,1,20170526,16:01:46,42.304197,-83.710337,287.2,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:16.230,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:16.288,-0.7,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,-0.0003,0.0006,-0.0006

FLOW,12:02:16.307,0.0,0.0,-0.005155,21.9,1,3,1,-0.000380,-0.012579,-0.000199,-0.000066,14.547419,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:02:16.351,93.3,34.6

Status,12:02:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:02:16.626,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:16.796,-1.1,2.2,2.2,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0003,0.0016,0.0006,0.0014

VI,12:02:16.897,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:16.901,0.0,0.0,-0.006235,21.9,1,3,1,-0.000466,-0.014518,-0.000155,-0.000104,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:16.954,191,192,7.2,21, ,36,52,980,841,873,885,12.8,0.005,-5.000,0.007,0,0

AutoZero,12:02:16.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:17.001,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:17.222,1,20170526,16:01:47,42.304197,-83.710337,287.4,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

NDUV,12:02:17.292,-1.0,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0007,0.0003

FLOW,12:02:17.407,0.0,0.0,0.000300,22.4,1,3,1,-0.000110,-0.006799,0.000027,-0.000045,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:17.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:02:17.408,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:17.045,FID,10000,10000,SAMPLE,7.0,,,

FID,12:02:17.703,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

HUMID,12:02:17.735,93.3,34.6

NDUV,12:02:17.803,-1.1,2.2,2.2,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0005,0.0000

AMBII,12:02:17.825,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:17.924,1,,,,,,,,,,,,,,,,,,,,

SCB,12:02:17.946,191,192,7.2,21, ,36,52,980,836,873,884,12.8,0.005,-5.000,0.006,0,0

FLOW,12:02:18.001,0.0,0.0,0.003843,22.4,1,3,1,0.000082,-0.002801,0.000032,0.000002,14.502523,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:02:18.043,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:02:18.232,1,20170526,16:01:48,42.304197,-

83.710337,287.6,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:18.210,10.6,21.0,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:18.309,-0.9,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0006,0.0012

Status,12:02:18.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,12:02:18.509,0.0,0.0,0.002052,22.4,1,3,1,0.000044,-0.002461,-0.000009,0.000013,14.457628,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:02:18.551,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:02:18.658,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:18.793,-0.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0005,0.0011

SCB,12:02:18.937,191,192,7.2,21, ,36,52,980,838,873,885,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:02:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:02:18.962,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:02:19.058,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:19.104,0.0,0.0,0.000787,21.9,1,3,1,0.000007,-0.002461,-0.000009,0.000013,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:02:19.110,93.3,34.6

GPS,12:02:19.234,1,20170526,16:01:49,42.304197,-83.710337,287.8,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

NDUV,12:02:19.304,-0.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0006,0.0003

Status,12:02:19.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

AMBII,12:02:19.455,10.6,21.0,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:19.556,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:02:19.608,0.0,0.0,-0.011544,21.4,1,3,1,-0.000804,-0.022644,-0.000292,-0.000134,14.816818,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:19.795,-0.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0003

AMBII,12:02:19.861,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:19.937,191,192,7.2,21, ,36,52,980,836,873,885,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:02:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:02:19.977,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:20.213,0.0,0.0,-0.005010,22.4,1,3,1,-0.000555,-0.016144,-0.000246,-0.000104,14.637216,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:20.235,1,20170526,16:01:50,42.304197,-83.710337,288.0,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

FID,12:02:20.257,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

AMBII,12:02:20.214,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:20.295,-

1.5,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0018,0.0007,0.0015

Status,12:02:20.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,373

HUMID,12:02:20.493,93.3,34.6

FID,12:02:20.545,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:02:20.651,10.6,21.0,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:20.789,-0.7,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0006,0.0003

FLOW,12:02:20.807,0.0,0.0,0.001933,22.4,1,3,1,-0.000270,-0.008018,-0.000064,-0.000060,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:20.937,191,192,7.3,21, ,36,52,980,837,873,885,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:02:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:02:20.992,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:02:21.060,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:21.225,1,20170526,16:01:51,42.304197,-83.710337,288.2,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

NDUV,12:02:21.293,-1.3,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0006,-0.0001

FLOW,12:02:21.313,0.0,0.0,0.004792,22.4,1,3,1,-0.000075,-0.001111,0.000073,-0.000036,14.457621,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:21.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:02:21.434,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:21.542,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:02:21.809,-0.6,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,-0.0002,0.0006,-0.0005

AMBII,12:02:21.811,10.6,21.0,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:02:21.877,93.6,34.6

FLOW,12:02:21.906,0.0,0.0,0.003567,21.9,1,3,1,0.000032,-0.001111,0.000073,-0.000024,14.547419,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:21.949,191,192,7.3,21, ,36,52,980,835,873,885,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:02:21.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:02:22.114,1,,,,,,,,,,,,,,,,,,,,

FID,12:02:22.058,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:02:22.226,1,20170526,16:01:52,42.304197,-83.710337,288.3,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:22.229,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:22.296,-1.2,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0006,0.0014

FLOW,12:02:22.413,0.8,0.9,0.001525,21.4,1,3,1,0.000085,-0.001517,-0.000109,-0.000021,14.547419,97.764885,25.0,36.7,37.3,0.8285,0.5979,0.000000

Status,12:02:22.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:02:22.644,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:22.831,-
0.6,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0005,0.0005

SCB,12:02:22.950,191,192,7.2,21, ,36,52,980,837,873,885,12.7,0.005,-5.000,0.006,0,0

FLOW,12:02:23.009,0.4,0.4,0.003567,21.9,1,3,1,0.000068,-0.001923,0.000027,-
0.000015,14.727014,97.791904,25.0,36.7,37.3,0.4147,0.5979,0.000000

FID,12:02:23.035,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

AMBII,12:02:23.029,10.6,21.0,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:02:23.227,1,20170526,16:01:53,42.304197,-
83.710337,288.1,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

HUMID,12:02:23.260,93.3,34.6

VI,12:02:23.263,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:23.304,-
1.4,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0007,-0.0002

Status,12:02:23.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,958

AMBII,12:02:23.439,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:23.513,0.0,0.0,0.004383,22.4,1,3,1,-0.000021,-0.001111,-0.000018,-
0.000007,14.547419,97.785152,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:02:23.546,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:02:23.803,-0.5,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,-
0.0003,0.0006,-0.0007

AMBII,12:02:23.855,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:02:23.940,191,192,7.3,21, ,36,52,980,837,874,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:02:23.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:24.035,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:02:24.107,0.0,0.0,0.006017,21.4,1,3,1,-0.000092,-0.000704,-0.000155,-
0.000007,14.502523,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:24.217,1,20170526,16:01:54,42.304197,-
83.710337,287.9,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

AMBII,12:02:24.228,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:02:24.278,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:24.294,-
1.2,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0003,0.0022,0.0006,0.0018

Status,12:02:24.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,12:02:24.607,0.0,0.0,0.002341,22.4,1,3,1,-0.000057,-0.001517,-0.000292,-
0.000015,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:02:24.642,93.3,34.6

AMBII,12:02:24.656,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:24.803,-
0.6,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0007,0.0005

SCB,12:02:24.952,191,192,7.3,21, ,36,52,980,833,873,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:02:24.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:25.010,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:25.073,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:02:25.108,0.0,0.0,0.001525,22.4,1,3,1,-0.000021,-0.002329,-0.000201,-0.000027,14.457628,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:25.218,1,20170526,16:01:55,42.304197,-83.710337,287.8,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

NDUV,12:02:25.293,-0.5,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0006,-0.0002

VI,12:02:25.294,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:02:25.439,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:02:25.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:02:25.625,0.0,0.0,0.000708,21.4,1,3,1,0.000032,-0.002736,-0.000201,-0.000012,14.457628,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:02:25.746,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

NDUV,12:02:25.801,-0.6,2.1,2.1,1,45.2,1005,0x120a,1,3000,3000,500,500,0.0004,-0.0001,0.0006,-0.0004

AMBII,12:02:25.856,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:25.953,191,192,7.3,21, ,36,52,980,835,873,885,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:02:25.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:02:26.032,93.3,34.6

FID,12:02:26.065,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:02:26.211,0.0,0.0,-0.000109,21.4,1,3,1,0.000050,-0.001923,-0.000292,-0.000015,14.502523,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:26.219,1,20170526,16:01:56,42.304197,-83.710337,287.4,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

AMBII,12:02:26.212,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:26.294,-0.5,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0005,0.0008

VI,12:02:26.309,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:02:26.626,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:26.802,-1.0,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0005,0.0009

FLOW,12:02:26.813,0.0,0.0,0.002750,22.4,1,3,1,0.000014,-0.001517,-0.000474,-0.000021,14.592321,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:26.945,191,192,7.3,21, ,36,52,980,834,871,883,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:02:26.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:27.053,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:02:27.011,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:27.231,1,20170526,16:01:57,42.304197,-
83.710337,287.1,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

NDUV,12:02:27.300,-
0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0006,0.0004,0.0002

VI,12:02:27.355,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:02:27.418,93.5,34.6

FLOW,12:02:27.418,0.0,0.0,0.004383,22.4,1,3,1,0.000032,-0.001517,-0.000474,-
0.000027,14.637223,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:27.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,970

AMBII,12:02:27.450,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:27.803,-
1.0,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0006,-0.0003

AMBII,12:02:27.836,10.5,20.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:02:27.539,FID,10000,10000,SAMPLE,8.0,,,

SCB,12:02:27.937,191,192,7.3,21, ,36,52,980,832,870,884,13.1,0.005,-5.000,0.006,0,0

FLOW,12:02:28.023,0.0,0.0,0.003975,21.9,1,3,1,0.000014,-0.001923,-0.000292,-
0.000039,14.547426,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:28.232,1,20170526,16:01:58,42.304197,-
83.710337,288.6,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

FID,12:02:28.243,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

AMBII,12:02:28.210,,,0.009,90,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:28.302,-
0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0023,0.0004,0.0020

VI,12:02:28.370,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:28.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

FID,12:02:28.545,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:02:28.617,0.0,0.0,0.001933,21.4,1,3,1,0.000014,-0.004361,-0.000337,-
0.000042,14.547426,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:28.661,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:02:28.793,93.2,34.6

NDUV,12:02:28.793,-
0.9,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0005,0.0009

SCB,12:02:28.937,191,192,7.3,21, ,36,52,980,831,870,883,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:02:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:29.057,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:29.222,0.0,0.0,0.002341,21.9,1,3,1,0.000068,-0.002736,-0.000383,-
0.000024,14.547426,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:29.233,1,20170526,16:01:59,42.304197,-
83.710337,288.4,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

NDUV,12:02:29.303,-
0.6,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0004,0.0000

VI,12:02:29.385,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:29.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

AMBII,12:02:29.409,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:29.583,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:02:29.791,-1.3,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0004,-0.0005

FLOW,12:02:29.816,0.0,0.0,0.003975,21.9,1,3,1,0.000121,-0.003955,-0.000429,-0.000015,14.547426,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:29.860,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:29.956,191,192,7.3,21, ,36,52,980,834,870,883,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:02:29.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:30.047,FID,10000,10000,SAMPLE,8.0,,,

HUMID,12:02:30.179,93.3,34.6

GPS,12:02:30.223,1,20170526,16:02:00,42.304197,-83.710337,288.3,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

AMBII,12:02:30.224,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:30.292,-0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0004,0.0004,-0.0006

FLOW,12:02:30.412,0.0,0.0,0.006017,22.4,1,3,1,0.000121,-0.002329,-0.000337,-0.000027,14.592321,97.785152,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:30.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,12:02:30.505,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:02:30.611,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:30.751,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

NDUV,12:02:30.806,-1.5,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0005,0.0006

FLOW,12:02:30.916,0.0,0.0,0.006834,22.4,1,3,1,-0.000039,-0.002736,-0.000429,-0.000039,14.367824,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:30.948,191,192,7.3,21, ,36,52,981,832,870,883,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:02:30.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:31.014,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:31.059,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:02:31.224,1,20170526,16:02:01,42.304197,-83.710337,288.2,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

NDUV,12:02:31.295,-0.3,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0004,0.0007

FLOW,12:02:31.438,0.0,0.0,0.006425,22.4,1,3,1,-0.000128,-0.002329,-0.000383,-0.000051,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:31.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,12:02:31.444,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:31.552,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:02:31.565,93.3,34.6

NDUV,12:02:31.796,-
1.2,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0004,0.0001

AMBII,12:02:31.818,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:31.937,191,192,7.2,21, ,36,52,980,831,869,882,13.2,0.005,-5.000,0.007,0,0

FLOW,12:02:32.039,0.0,0.0,0.005200,22.4,1,3,1,-0.000199,-0.001517,-0.000383,-
0.000036,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:02:32.049,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:02:32.236,1,20170526,16:02:02,42.304197,-
83.710337,288.1,0.0,12,06,0x6508080,3.1,2.3,3.9,WGS 84

AMBII,12:02:32.237,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:32.295,-0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0001,0.0004,-0.0005

Status,12:02:32.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

VI,12:02:32.567,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:32.643,0.0,0.0,0.002341,22.4,1,3,1,-0.000146,-0.003142,-0.000429,-
0.000021,14.457621,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:32.610,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:32.557,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:02:32.797,-
0.7,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0004,0.0007

SCB,12:02:32.937,191,192,7.3,21, ,36,52,980,831,870,882,13.2,0.005,-5.000,0.006,0,0

HUMID,12:02:32.940,93.2,34.6

AutoZero,12:02:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:33.017,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:33.237,1,20170526,16:02:03,42.304197,-
83.710337,287.6,0.0,12,06,0x6508080,3.2,2.4,3.9,WGS 84

FLOW,12:02:33.238,0.0,0.0,-0.000517,21.9,1,3,1,-0.000004,-0.001517,-0.000383,-
0.000015,14.457628,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:33.292,-
0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0004,0.0012

FID,12:02:33.455,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,12:02:33.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,775

AMBII,12:02:33.455,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:33.582,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:33.798,-
0.4,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0003,0.0002

FLOW,12:02:33.842,0.0,0.0,-0.000517,22.4,1,3,1,-0.000039,-0.002736,-0.000520,-
0.000036,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:33.853,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

SCB,12:02:33.937,191,192,7.3,21, ,36,52,980,831,869,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:02:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:34.049,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:02:34.238,1,20170526,16:02:04,42.304197,-
83.710337,287.1,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:34.218,,,0.008,80,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:34.295,-
0.5,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0003

HUMID,12:02:34.326,93.2,34.6

FLOW,12:02:34.436,0.0,0.0,-0.000517,21.9,1,3,1,-0.000075,-0.003955,-0.000337,-
0.000042,14.502523,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:34.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

FID,12:02:34.546,FID,10000,10000,SAMPLE,8.0,,,

VI,12:02:34.598,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:02:34.656,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:34.793,-
0.1,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0003,0.0008

SCB,12:02:34.938,191,192,7.2,21, ,36,52,980,831,869,882,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:02:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:35.042,0.0,0.0,0.001933,21.9,1,3,1,-0.000075,-0.004361,-0.000246,-
0.000051,14.592321,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:35.064,10.4,20.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:02:35.229,1,20170526,16:02:05,42.304197,-
83.710337,286.6,0.0,12,06,0x6508080,3.2,2.5,4.1,WGS 84

NDUV,12:02:35.306,-
0.5,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0017,0.0005,0.0015

Status,12:02:35.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,12:02:35.410,,,0.008,80,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:02:35.548,FID,10000,10000,SAMPLE,8.0,,,

VI,12:02:35.613,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:35.636,0.0,0.0,0.000708,22.4,1,3,1,0.000032,-0.002736,-0.000292,-
0.000024,14.547419,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:02:35.713,93.3,34.6

NDUV,12:02:35.794,-
0.1,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0003,0.0003

AMBII,12:02:35.834,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:02:35.942,191,192,7.3,21, ,36,52,980,833,869,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:02:35.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:36.142,0.0,0.0,0.001933,21.9,1,3,1,0.000085,-0.001111,-0.000337,-
0.000024,14.547419,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:36.219,1,20170526,16:02:06,42.304197,-83.710338,286.0,0.0,12,06,0x6508080,3.2,2.5,4.1,WGS 84

FID,12:02:36.241,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

AMBII,12:02:36.230,11.1,21.8,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:36.296,-1.2,2.1,2.1,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0002

Status,12:02:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163

AMBII,12:02:36.626,,,0.008,80,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:36.661,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:36.736,0.0,0.0,0.002341,22.4,1,3,1,0.000068,-0.002736,-0.000337,-0.000015,14.457628,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:36.795,-0.1,2.0,2.0,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0003,-0.0005

SCB,12:02:36.954,191,192,7.3,21, ,36,52,980,834,869,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:02:36.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:37.046,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:02:37.045,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:02:37.099,93.3,34.6

GPS,12:02:37.220,1,20170526,16:02:07,42.304197,-83.710338,285.4,0.0,12,06,0x6508080,3.2,2.5,4.1,WGS 84

NDUV,12:02:37.300,-1.2,2.0,2.0,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0005,0.0008

FLOW,12:02:37.341,0.0,0.0,0.002750,22.4,1,3,1,0.000050,-0.003548,-0.000064,-0.000027,14.502523,97.764877,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:02:37.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:02:37.455,11.1,21.8,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:37.676,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:37.815,-0.1,2.0,2.0,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0004,0.0010

AMBII,12:02:37.816,,,0.008,80,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:37.935,0.0,0.0,0.001116,21.9,1,3,1,-0.000004,-0.005580,-0.000018,-0.000030,14.547426,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:37.955,191,192,7.3,21, ,36,52,980,833,869,882,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:02:37.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:02:38.221,1,20170526,16:02:08,42.304198,-83.710338,285.0,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

AMBII,12:02:38.211,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:38.298,-1.3,2.0,2.0,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0005,0.0003

FID,12:02:38.045,FID,10000,10000,SAMPLE,8.0,,,

Status,12:02:38.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,755

HUMID,12:02:38.473,93.1,34.6

FLOW,12:02:38.540,0.0,0.0,0.000708,22.4,1,3,1,0.000014,-0.005986,0.000027,-0.000024,14.502523,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:38.653,11.0,21.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:38.692,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:38.796,-0.2,2.0,2.0,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0002

SCB,12:02:38.945,191,192,7.3,21, ,36,52,980,833,868,882,13.3,0.005,-5.000,0.005,0,0

AMBII,12:02:39.013,,,0.008,80,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:39.145,0.0,0.0,0.002341,21.9,1,3,1,0.000014,-0.006392,-0.000064,-0.000042,14.502523,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:39.224,1,20170526,16:02:09,42.304198,-83.710338,284.6,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

NDUV,12:02:39.289,-0.8,2.0,2.0,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0002,0.0023,0.0004,0.0020

FID,12:02:39.046,FID,10000,10000,SAMPLE,8.0,,,

FID,12:02:39.354,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,12:02:39.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:02:39.459,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:39.707,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:39.739,0.0,0.0,0.003158,21.9,1,3,1,0.000032,-0.004767,-0.000155,-0.000036,14.547426,97.764885,25.0,36.8,37.3,0.0008,0.5979,0.000000

NDUV,12:02:39.805,-0.4,2.0,2.0,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0004,0.0012,0.0005,0.0009

AMBII,12:02:39.811,11.0,21.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:02:39.856,93.3,34.6

SCB,12:02:39.956,191,192,7.2,21, ,36,52,980,835,869,883,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:02:39.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:40.069,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:02:40.223,1,20170526,16:02:10,42.304198,-83.710338,284.2,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:02:40.224,,,0.008,80,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:40.295,-1.1,2.0,2.0,1,45.2,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0005,0.0000

FLOW,12:02:40.344,0.0,0.0,0.002341,22.4,1,3,1,0.000103,-0.003955,-0.000292,-0.000024,14.412726,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:40.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,372

AMBII,12:02:40.650,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:40.799,-

0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0005

VI,12:02:40.852,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:40.938,0.0,0.0,-0.000517,22.4,1,3,1,0.000068,-0.002329,-0.000109,-0.000015,14.502523,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:40.948,191,192,7.3,21, ,36,52,980,832,868,882,13.4,0.005,-5.000,0.006,0,0

AMBII,12:02:41.006,11.0,21.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:41.070,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:02:41.224,1,20170526,16:02:11,42.304198,-83.710338,283.7,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

HUMID,12:02:41.239,93.1,34.6

NDUV,12:02:41.301,-0.9,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0004,-0.0006

Status,12:02:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,158

AMBII,12:02:41.422,,,0.008,80,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:41.543,0.0,0.0,-0.000702,21.9,1,3,1,-0.000026,-0.002801,-0.000059,-0.000004,14.592321,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:41.800,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0004,0.0013

AMBII,12:02:41.859,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:41.867,1,,,,,,,,,,,,,,,,,,,,

SCB,12:02:41.948,191,192,7.3,21, ,36,52,980,834,869,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:02:41.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:42.137,0.0,0.0,-0.009910,21.9,1,3,1,-0.000715,-0.018175,-0.000201,-0.000107,14.727014,97.791908,25.0,36.8,37.3,0.0008,0.5979,0.000000

GPS,12:02:42.226,1,20170526,16:02:12,42.304198,-83.710340,283.5,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:02:42.226,10.9,21.5,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:42.305,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0003,0.0001

FID,12:02:42.049,FID,10000,10000,SAMPLE,7.0,,,

FID,12:02:42.379,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

Status,12:02:42.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:02:42.632,93.2,34.6

AMBII,12:02:42.632,,,0.008,80,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:42.742,0.0,0.0,-0.003784,22.4,1,3,1,-0.000413,-0.008830,0.000027,-0.000054,14.592321,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:42.800,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0002

VI,12:02:42.882,1,,,,,,,,,,,,,,,,,,,,

SCB,12:02:42.949,191,192,7.2,21, ,36,52,980,831,868,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:02:42.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:43.041,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:43.045,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:02:43.226,1,20170526,16:02:13,42.304198,-83.710340,283.7,0.0,12,06,0x6508080,3.1,2.2,3.8,WGS 84

FLOW,12:02:43.250,0.0,0.0,0.000708,22.4,1,3,1,-0.000164,-0.001517,0.000073,-0.000009,14.637223,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:43.288,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0004,-0.0006

Status,12:02:43.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959

AMBII,12:02:43.411,10.8,21.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:43.754,0.0,0.0,-0.011544,22.4,1,3,1,-0.000697,-0.019394,-0.000109,-0.000128,14.457628,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:43.800,-0.8,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0005,0.0012

AMBII,12:02:43.831,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:43.899,1,,,,,,,,,,,,,,,,,,,,

SCB,12:02:43.950,191,192,7.3,21, ,36,52,980,832,868,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:02:43.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:02:44.005,93,34.6

FID,12:02:44.051,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:02:44.227,1,20170526,16:02:14,42.304198,-83.710340,283.8,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:02:44.228,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:44.292,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0003,0.0005

FLOW,12:02:44.356,0.0,0.0,-0.008277,21.4,1,3,1,-0.000519,-0.014518,-0.000109,-0.000110,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:02:44.612,10.8,21.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:44.799,-0.9,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0005,-0.0002

FLOW,12:02:44.857,0.0,0.0,-0.000926,22.4,1,3,1,-0.000128,-0.002329,0.000164,-0.000027,14.727014,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:02:44.914,1,,,,,,,,,,,,,,,,,,,,

SCB,12:02:44.953,191,192,7.3,21, ,36,52,980,832,869,882,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:02:44.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:45.030,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:45.228,1,20170526,16:02:15,42.304198,-83.710340,284.3,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:02:45.305,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0018,0.0003,0.0016

HUMID,12:02:45.388,93.2,34.6

FID,12:02:45.086,FID,10000,10000,SAMPLE,8.0,,,

FID,12:02:45.426,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

FLOW,12:02:45.443,0.0,0.0,0.003448,21.9,1,3,1,-0.000061,0.000488,0.000217,0.000005,14.457628,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,12:02:45.426,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:45.803,-0.7,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0009,0.0005,0.0007

AMBII,12:02:45.856,10.8,21.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:45.943,0.0,0.0,0.005003,21.4,1,3,1,-0.000103,-0.000364,0.000038,0.000004,14.502523,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:45.953,191,192,7.3,21, ,36,52,980,829,868,881,13.4,0.005,-5.000,0.005,0,0

FID,12:02:46.045,FID,10000,10000,SAMPLE,8.0,,,

VI,12:02:46.062,1,,,,,,,,,,,,,,,,,,,,

GPS,12:02:46.218,1,20170526,16:02:16,42.304198,-83.710340,284.8,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:02:46.229,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:46.295,-0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0004,-0.0001

Status,12:02:46.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,164

FLOW,12:02:46.537,0.0,0.0,0.006267,22.4,1,3,1,-0.000066,-0.002041,0.000038,0.000001,14.592321,97.785149,25.0,36.8,37.3,0.0008,0.5979,0.000000

AMBII,12:02:46.654,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:02:46.773,93.2,34.6

NDUV,12:02:46.793,-1.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0005,-0.0005

SCB,12:02:46.953,191,192,7.4,21, ,36,52,980,830,868,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:02:46.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:47.045,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:02:47.046,0.0,0.0,-0.014811,22.4,1,3,1,-0.000839,-0.022644,-0.000292,-0.000140,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:47.008,10.7,21.2,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:47.077,1,,,,,,,,,,,,,,,,,,,,

GPS,12:02:47.219,1,20170526,16:02:17,42.304198,-83.710340,285.2,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:02:47.300,-0.4,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

Status,12:02:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:02:47.428,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:47.640,1.5,1.7,-0.009093,22.4,1,3,3,-0.000590,-0.016956,-0.000201,-0.000033,14.592321,97.778389,25.0,36.7,37.3,1.5444,0.5979,0.000000

NDUV,12:02:47.792,-1.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0004,0.0008

AMBII,12:02:47.859,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:47.954,191,192,7.3,21, ,36,52,980,829,868,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:02:47.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:02:48.094,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:48.143,1.6,1.7,-0.001334,21.9,1,3,3,-0.000253,-0.008830,-0.000109,0.000026,14.412726,97.778389,25.0,36.7,37.4,1.5615,0.5979,0.000000

HUMID,12:02:48.154,93.1,34.6

GPS,12:02:48.220,1,20170526,16:02:18,42.304198,-83.710342,284.7,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:02:48.211,10.7,21.2,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:48.292,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,0.0000

Status,12:02:48.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,766

FID,12:02:48.058,FID,10000,10000,SAMPLE,8.0,,,

FID,12:02:48.462,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

AMBII,12:02:48.627,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:48.737,1.8,1.9,0.005200,21.4,1,3,3,0.000068,-0.002736,-0.000018,0.000073,14.502523,97.778397,25.0,36.7,37.4,1.8057,0.5979,0.000000

NDUV,12:02:48.803,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0008

SCB,12:02:48.955,191,192,7.3,21, ,36,52,980,831,866,879,13.7,0.005,-5.000,0.006,0,0

AMBII,12:02:49.023,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:49.109,1,,,,,,,,,,,,,,,,,,,,

GPS,12:02:49.222,1,20170526,16:02:19,42.304198,-83.710342,284.3,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:02:49.290,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0004,0.0012

FID,12:02:49.057,FID,10000,10000,SAMPLE,3.0,,,

FLOW,12:02:49.342,0.0,0.0,0.001933,22.4,1,3,3,0.000085,-0.001517,-0.000018,0.000002,14.637223,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:49.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,567

AMBII,12:02:49.415,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:02:49.547,93.2,34.6

NDUV,12:02:49.837,-0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

AMBII,12:02:49.837,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

SCB,12:02:49.937,191,192,7.4,21, ,36,52,981,827,863,878,14.0,0.005,-5.000,0.005,0,0

FLOW,12:02:49.947,0.0,0.0,-0.000109,22.4,1,3,3,0.000050,-0.001517,0.000073,-0.000004,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,12:02:49.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:50.041,FID,10000,10000,SAMPLE,7.0,,,

VI,12:02:50.142,1,,,,,,,,,,,,,,,,,,,,

GPS,12:02:50.233,1,20170526,16:02:20,42.304198,-83.710342,283.7,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:02:50.244,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:50.310,-0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0005

Status,12:02:50.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,12:02:50.541,0.0,0.0,0.000708,22.4,1,3,3,-0.000057,-0.001111,0.000073,-0.000015,14.502523,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:02:50.562,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:02:50.656,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:50.798,-0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0007

HUMID,12:02:50.939,93.1,34.6

SCB,12:02:50.957,191,192,7.4,21, ,36,52,981,828,863,877,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:02:50.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:51.026,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:51.136,0.0,0.0,0.003158,21.9,1,3,3,-0.000057,-0.001923,-0.000018,-0.000009,14.502523,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:51.224,1,20170526,16:02:21,42.304198,-83.710342,283.0,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

VI,12:02:51.270,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:51.301,-0.5,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

FID,12:02:51.048,FID,10000,10000,SAMPLE,7.0,,,

FID,12:02:51.411,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

Status,12:02:51.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,158

AMBII,12:02:51.463,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:51.741,0.0,0.0,0.003567,22.4,1,3,3,-0.000057,-0.002329,-0.000155,0.000005,14.457621,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:51.800,-0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,0.0000

AMBII,12:02:51.858,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:51.948,191,192,7.3,21, ,36,52,981,822,863,877,14.0,0.005,-5.000,0.005,0,0

AutoZero,12:02:51.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:52.060,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:02:52.225,1,20170526,16:02:22,42.304198,-83.710342,282.4,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:02:52.227,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:52.285,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:02:52.305,93,34.6

NDUV,12:02:52.306,-0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0003,-0.0004

FLOW,12:02:52.354,0.0,0.0,0.003975,21.9,1,3,3,-0.000021,-0.002329,-0.000109,0.000014,14.727021,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:52.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:02:52.655,,,,,0.07,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:52.800,-0.4,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

FLOW,12:02:52.940,0.0,0.0,-0.000027,22.4,1,3,3,-0.000275,0.000217,-0.000155,-0.000175,14.637216,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:02:52.950,191,192,7.3,21, ,36,52,981,823,862,877,14.1,0.005,-5.000,0.006,0,0

AutoZero,12:02:52.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:02:53.045,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:02:53.036,10.6,20.9,,,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:53.226,1,20170526,16:02:23,42.304200,-83.710342,281.8,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:02:53.293,-1.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.0004,0.0009

VI,12:02:53.300,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:53.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:02:53.435,,,0.008,80,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:53.545,0.0,0.0,0.001198,22.4,1,3,3,-0.000239,0.001029,-0.000064,-0.000184,14.502523,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:02:53.685,93.1,34.6

NDUV,12:02:53.808,-0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0002,0.0001

FID,12:02:53.836,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

AMBII,12:02:53.836,,,,,0.07,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:53.950,191,191,7.4,21, ,36,52,981,821,862,877,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:02:53.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:54.150,0.0,0.0,-0.001252,21.9,1,3,3,-0.000222,0.001842,0.000027,-0.000199,14.502523,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:54.227,1,20170526,16:02:24,42.304200,-83.710343,281.2,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

AMBII,12:02:54.228,10.6,20.9,,,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:54.295,-
1.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0003,-0.0003

VI,12:02:54.326,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:54.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,576

AMBII,12:02:54.645,,,0.008,80,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:02:54.747,0.0,0.0,-0.002886,22.4,1,3,3,-0.000044,0.001029,0.000119,-
0.000009,14.502523,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:02:54.561,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:02:54.799,-0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-
0.0004,0.0003,-0.0007

SCB,12:02:54.937,191,191,7.3,21, ,36,52,981,826,863,877,13.7,0.005,-5.000,0.006,0,0

AMBII,12:02:55.063,,,,,0.07,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:02:55.068,93,34.6

GPS,12:02:55.228,1,20170526,16:02:25,42.304200,-
83.710343,280.7,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

NDUV,12:02:55.305,-
1.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0004,0.0018

FLOW,12:02:55.342,0.0,0.0,-0.005745,22.4,1,3,3,-0.000079,0.000623,-0.000018,-
0.000015,14.637223,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:02:55.365,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:55.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,163

AMBII,12:02:55.467,10.6,20.9,,,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:02:55.558,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:02:55.800,-
0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0004,0.0003

FLOW,12:02:55.855,0.0,0.0,-0.004928,22.4,1,3,3,-0.000115,0.001436,-0.000155,-
0.000009,14.412726,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:55.842,,,0.007,70,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:02:55.937,191,191,7.3,21, ,36,52,980,830,867,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:02:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:02:56.229,1,20170526,16:02:26,42.304200,-
83.710343,280.1,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

AMBII,12:02:56.240,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:56.299,-
0.9,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0003

VI,12:02:56.380,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:02:56.438,0.0,0.0,-0.005336,21.9,1,3,1,-0.000097,0.000623,0.000164,-
0.000018,14.457628,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:02:56.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:02:56.460,93.1,34.6

AMBII,12:02:56.625,10.7,21.2,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:56.801,-0.5,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0004,-0.0005

FID,12:02:56.548,FID,10000,10000,SAMPLE,8.0,,,

FID,12:02:56.812,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

SCB,12:02:56.937,191,191,7.3,21, ,36,52,980,831,868,882,13.4,0.005,-5.000,0.006,0,0

FLOW,12:02:56.946,0.0,0.0,-0.005336,21.4,1,3,1,-0.000097,-0.000596,0.000255,-0.000021,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,12:02:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:57.052,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:57.230,1,20170526,16:02:27,42.304200,-83.710343,281.4,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

NDUV,12:02:57.296,-0.5,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0007

VI,12:02:57.395,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:57.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,12:02:57.461,0.0,0.0,-0.003294,22.4,1,3,1,-0.000097,-0.002221,0.000255,-0.000021,14.502523,97.785149,25.0,36.8,37.3,0.0008,0.5979,0.000000

AMBII,12:02:57.462,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:57.560,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:02:57.793,-0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0004,0.0015,0.0004,0.0012

HUMID,12:02:57.855,93.2,34.6

AMBII,12:02:57.868,10.7,21.1,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:57.937,191,191,7.3,21, ,36,52,980,832,869,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:02:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:02:58.044,0.0,0.0,-0.004519,22.4,1,3,1,-0.000044,-0.003846,0.000119,-0.000015,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:02:58.231,1,20170526,16:02:28,42.304200,-83.710345,282.6,0.0,12,06,0x6508080,3.1,2.2,3.9,WGS 84

AMBII,12:02:58.253,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:02:58.308,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0004,0.0004

VI,12:02:58.410,1,,,,,,,,,,,,,,,,,,,,

Status,12:02:58.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,757

FLOW,12:02:58.647,0.0,0.0,-0.002886,22.4,1,3,1,0.000009,-0.002221,-0.000109,-0.000015,14.592321,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:02:58.649,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:02:58.557,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:02:58.825,-

0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0003

SCB,12:02:58.946,191,191,7.3,21, ,36,52,980,832,869,883,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:02:58.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:02:59.045,10.6,21.0,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:02:59.242,1,20170526,16:02:29,42.304200,-83.710345,282.1,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

HUMID,12:02:59.248,93,34.6

FLOW,12:02:59.248,0.0,0.0,-0.003703,22.4,1,3,1,-0.000115,-0.001002,-0.000292,-0.000009,14.502523,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:02:59.344,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0002,0.0008

Status,12:02:59.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,12:02:59.450,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:02:59.557,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:02:59.793,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0004,0.0014

FID,12:02:59.540,FID,10000,10000,SAMPLE,8.0,,,

FID,12:02:59.837,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

FLOW,12:02:59.857,0.0,0.0,-0.004111,21.4,1,3,1,-0.000151,0.001029,-0.000201,-0.000018,14.502523,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:02:59.848,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:02:59.937,191,191,7.4,21, ,36,52,981,830,869,884,13.3,0.005,-5.000,0.006,0,0

GPS,12:03:00.233,1,20170526,16:02:30,42.304200,-83.710345,281.6,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:03:00.244,10.6,21.0,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:00.303,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0003,0.0002

FLOW,12:03:00.453,0.0,0.0,-0.004519,21.9,1,3,1,-0.000168,0.001436,-0.000018,-0.000015,14.457628,97.785149,25.0,36.8,37.3,0.0008,0.5979,0.000000

Status,12:03:00.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372

FID,12:03:00.556,FID,10000,10000,SAMPLE,7.0,,,

VI,12:03:00.572,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:03:00.607,93,34.6

AMBII,12:03:00.649,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:00.794,-0.8,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0005,-0.0003

SCB,12:03:00.937,191,191,7.4,21, ,36,52,980,833,871,885,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:03:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:01.055,0.0,0.0,-0.003703,22.4,1,3,1,-0.000079,0.001029,-0.000064,-0.000021,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:01.069,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

GPS,12:03:01.234,1,20170526,16:02:31,42.304200,-83.710345,281.0,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:03:01.303,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0023,0.0004,0.0021

Status,12:03:01.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:03:01.455,10.6,20.9,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:01.545,FID,10000,10000,SAMPLE,7.0,,,

VI,12:03:01.587,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:03:01.652,0.0,0.0,-0.002477,21.9,1,3,1,-0.000115,0.001029,-0.000201,-0.000009,14.457628,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:01.790,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0006,0.0005

AMBII,12:03:01.848,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:01.937,191,191,7.4,21, ,36,52,980,836,872,885,12.9,0.005,-5.000,0.005,0,0

AutoZero,12:03:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:03:01.983,92.8,34.6

GPS,12:03:02.235,1,20170526,16:02:32,42.304200,-83.710345,280.5,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

FLOW,12:03:02.256,0.0,0.0,-0.003703,22.4,1,3,1,-0.000133,0.002655,-0.000201,-0.000004,14.502523,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:02.247,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:02.299,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0002

Status,12:03:02.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

VI,12:03:02.603,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:02.664,10.6,20.9,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:02.792,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0011,0.0006,0.0007

FLOW,12:03:02.851,0.0,0.0,-0.005284,21.9,1,3,1,-0.000013,0.002628,-0.000104,0.000007,14.412726,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:03:02.543,FID,10000,10000,SAMPLE,7.0,,,

FID,12:03:02.884,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

SCB,12:03:02.937,191,191,7.4,21, ,36,52,980,837,873,885,12.8,0.005,-5.000,0.007,0,0

AutoZero,12:03:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:03:03.049,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:03.246,1,20170526,16:02:33,42.304200,-83.710345,281.5,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:03:03.302,-0.1,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0005,0.0012

HUMID,12:03:03.366,93,34.6

FLOW,12:03:03.456,0.0,0.0,-0.013306,22.4,1,3,1,-0.000491,-0.009154,-0.000151,-0.000072,14.412726,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:03:03.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771

AMBII,12:03:03.434,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:03.542,FID,10000,10000,SAMPLE,7.0,,,

VI,12:03:03.637,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:03.800,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0006,0.0001

AMBII,12:03:03.840,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:03.949,191,191,7.4,21, ,36,52,980,838,873,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:03:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:04.042,0.0,0.0,-0.014321,22.4,1,3,1,-0.000720,-0.014410,-0.000292,-0.000107,14.412726,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:03:04.039,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:03:04.226,1,20170526,16:02:34,42.304200,-83.710347,282.5,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:03:04.227,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:04.303,-0.2,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0005,-0.0001,0.0005,-0.0004

Status,12:03:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,563

FLOW,12:03:04.556,0.0,0.0,-0.007378,22.4,1,3,1,-0.000364,-0.006690,-0.000246,-0.000054,14.592321,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:03:04.660,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:04.660,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:04.754,93,34.6

NDUV,12:03:04.802,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0023,0.0006,0.0019

SCB,12:03:04.950,191,191,7.4,21, ,36,52,980,842,874,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:03:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:03:05.042,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:05.151,0.0,0.0,-0.000844,22.4,1,3,1,-0.000079,-0.001408,-0.000018,-0.000033,14.547419,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:03:05.227,1,20170526,16:02:35,42.304200,-83.710347,281.8,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:03:05.293,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0006,0.0005

FID,12:03:05.045,FID,10000,10000,SAMPLE,8.0,,,

FID,12:03:05.403,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,12:03:05.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365

AMBII,12:03:05.439,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:05.658,0.0,0.0,0.000381,22.4,1,3,1,-0.000168,-0.002221,-0.000018,-0.000039,14.547419,97.805420,25.0,36.8,37.3,0.0008,0.5979,0.000000

VI,12:03:05.675,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:05.802,0.0,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0004,-0.0002

AMBII,12:03:05.866,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:05.951,191,191,7.3,21, ,36,52,980,843,874,887,12.8,0.005,-5.000,0.007,0,0

AutoZero,12:03:05.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:06.045,FID,10000,10000,SAMPLE,8.0,,,

HUMID,12:03:06.140,93,34.6

GPS,12:03:06.217,1,20170526,16:02:36,42.304200,-83.710347,281.2,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

FLOW,12:03:06.252,0.0,0.0,-0.000436,22.4,1,3,1,-0.000151,-0.001002,-0.000018,-0.000033,14.367824,97.805420,25.0,36.8,37.3,0.0008,0.5979,0.000000

AMBII,12:03:06.228,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:06.294,0.0,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0005,-0.0002,0.0005,-0.0005

Status,12:03:06.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:03:06.643,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:06.690,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:03:06.756,0.0,0.0,-0.002069,21.9,1,3,1,-0.000151,-0.000190,-0.000246,-0.000009,14.412726,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:03:06.803,0.2,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0021,0.0004,0.0018

SCB,12:03:06.941,191,190,7.3,21, ,36,52,980,843,874,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:03:06.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:07.035,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:03:07.035,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:07.218,1,20170526,16:02:37,42.304200,-83.710347,280.6,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:03:07.293,-0.3,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0006,0.0005

FLOW,12:03:07.350,0.0,0.0,-0.001779,22.4,1,3,1,-0.000101,0.001409,-0.000105,0.000005,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:03:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:03:07.461,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:07.515,92.8,34.6

VI,12:03:07.705,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:07.801,0.0,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0004,0.0000

FLOW,12:03:07.852,0.0,0.0,-0.009947,22.4,1,3,1,-0.000457,-0.008342,-0.000105,-

0.000066,14.592321,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:07.846,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:07.953,191,190,7.3,21, ,36,52,980,839,875,886,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:03:07.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:03:08.219,1,20170526,16:02:38,42.304200,-83.710347,280.1,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:03:08.230,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:08.295,-0.5,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,-0.0001,0.0005,-0.0006

FLOW,12:03:08.362,0.0,0.0,-0.017588,21.4,1,3,1,-0.000666,-0.012785,-0.000201,-0.000098,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:03:08.057,FID,10000,10000,SAMPLE,8.0,,,

FID,12:03:08.373,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

Status,12:03:08.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,768

AMBII,12:03:08.637,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:08.741,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:08.802,-0.1,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,-0.0004,0.0005,-0.0008

FLOW,12:03:08.868,0.0,0.0,-0.012687,22.4,1,3,1,-0.000453,-0.005878,-0.000109,-0.000060,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:03:08.901,93,34.6

SCB,12:03:08.956,191,190,7.3,21, ,36,52,980,838,874,887,12.7,0.005,-5.000,0.006,0,0

AMBII,12:03:09.040,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:09.045,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:03:09.220,1,20170526,16:02:39,42.304200,-83.710347,279.6,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:09.297,-0.6,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0005,0.0021,0.0006,0.0017

Status,12:03:09.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,558

FLOW,12:03:09.453,0.0,0.0,-0.006153,21.9,1,3,1,-0.000222,0.000623,-0.000109,-0.000015,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:09.464,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:09.795,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0005,0.0003

AMBII,12:03:09.863,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:09.870,1,,,,,,,,,,,,,,,,,,,,

SCB,12:03:09.955,191,190,7.3,21, ,36,52,980,839,874,886,12.9,0.005,-5.000,0.006,0,0

FLOW,12:03:09.956,0.0,0.0,-0.000027,22.4,1,3,1,-0.000133,-0.000190,-0.000064,-0.000009,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,12:03:09.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:10.057,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:03:10.222,1,20170526,16:02:40,42.304200,-83.710347,279.3,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:10.232,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:10.287,93,34.6

NDUV,12:03:10.298,-1.6,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0006,-0.0003

Status,12:03:10.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,359

FLOW,12:03:10.465,0.0,0.0,0.001198,21.4,1,3,1,-0.000097,-0.003034,-0.000201,-0.000015,14.457628,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:10.665,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:10.796,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0011,0.0004,0.0008

VI,12:03:10.885,1,,,,,,,,,,,,,,,,,,,,

SCB,12:03:10.955,191,190,7.3,21, ,36,52,980,833,872,885,13.1,0.005,-5.000,0.006,0,0

FLOW,12:03:11.057,0.0,0.0,0.000381,21.9,1,3,1,-0.000026,-0.001815,-0.000155,-0.000009,14.502523,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:11.024,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:11.222,1,20170526,16:02:41,42.304200,-83.710348,278.8,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:11.291,-1.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0006,0.0008

Status,12:03:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:03:11.441,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:11.563,0.0,0.0,-0.007879,22.4,1,3,1,-0.000457,-0.010032,-0.000245,-0.000066,14.412726,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:03:11.080,FID,10000,10000,SAMPLE,9.0,,,

FID,12:03:11.607,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

HUMID,12:03:11.664,93.2,34.6

NDUV,12:03:11.799,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0005,0.0000

AMBII,12:03:11.868,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:11.900,1,,,,,,,,,,,,,,,,,,,,

SCB,12:03:11.937,190,190,7.3,21, ,36,52,980,836,872,885,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:03:11.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:12.035,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:03:12.154,0.0,0.0,-0.011462,21.9,1,3,1,-0.000542,-0.011160,-0.000383,-0.000075,14.322921,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:03:12.223,1,20170526,16:02:42,42.304202,-83.710348,278.6,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:12.225,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:12.288,-
1.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0014,0.0006,0.0010

Status,12:03:12.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:03:12.551,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:03:12.658,0.0,0.0,-0.007378,22.4,1,3,1,-0.000168,-0.001815,-0.000383,-
0.000018,14.502523,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:12.653,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:12.795,-
0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0005,0.0010

VI,12:03:12.916,1,,,,,,,,,,,,,,,,,,,,

SCB,12:03:12.946,190,190,7.3,21, ,36,52,980,835,871,886,13.2,0.005,-5.000,0.006,0,0

HUMID,12:03:13.048,92.8,34.6

FID,12:03:13.070,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:13.026,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:13.163,0.0,0.0,-0.019221,22.4,1,3,1,-0.000915,-0.020911,-0.003028,-
0.000146,14.637223,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:03:13.224,1,20170526,16:02:43,42.304202,-
83.710348,281.1,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:13.301,-
0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0005,0.0000

Status,12:03:13.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,973

AMBII,12:03:13.440,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:13.754,0.0,0.0,-0.014729,22.4,1,3,1,-0.000684,-0.014410,-0.002025,-
0.000098,14.592321,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:13.799,-
0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0005,0.0010

AMBII,12:03:13.851,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:03:13.948,190,190,7.3,21, ,36,52,980,836,871,886,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:03:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:03:14.054,1,,,,,,,,,,,,,,,,,,,,

GPS,12:03:14.225,1,20170526,16:02:44,42.304202,-
83.710350,283.4,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

FLOW,12:03:14.258,0.0,0.0,-0.007787,21.9,1,3,1,-0.000346,-0.007503,-0.000885,-
0.000036,14.592321,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:14.226,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:14.302,-
0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0004,0.0008

FID,12:03:14.038,FID,10000,10000,SAMPLE,9.0,,,

FID,12:03:14.355,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

HUMID,12:03:14.434,93.1,34.7

Status,12:03:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,564

AMBII,12:03:14.658,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:14.764,0.0,0.0,-0.001068,21.4,1,3,1,-0.000069,-0.002405,-0.000056,0.000013,14.502523,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:14.801,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0002,0.0005,-0.0001

SCB,12:03:14.962,190,190,7.3,21, ,36,51,980,836,871,886,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:03:14.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:15.068,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:03:15.061,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:15.071,1,,,,,,,,,,,,,,,,,,,,

GPS,12:03:15.226,1,20170526,16:02:45,42.304202,-83.710348,283.4,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

FLOW,12:03:15.273,0.0,0.0,-0.002333,22.4,1,3,1,-0.000032,-0.003243,-0.000104,0.000001,14.367824,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:15.303,-0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0004,-0.0004

Status,12:03:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365

AMBII,12:03:15.469,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:15.814,92.7,34.6

NDUV,12:03:15.831,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0005,0.0013

AMBII,12:03:15.831,10.5,20.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:15.866,0.0,0.0,-0.017588,21.4,1,3,1,-0.000809,-0.017660,-0.000201,-0.000116,14.727014,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:03:15.950,190,190,7.3,21, ,36,51,980,836,871,884,13.2,0.005,-5.000,0.006,0,0

FID,12:03:16.045,FID,10000,10000,SAMPLE,9.0,,,

VI,12:03:16.087,1,,,,,,,,,,,,,,,,,,,,

GPS,12:03:16.227,1,20170526,16:02:46,42.304202,-83.710350,283.6,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:16.228,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:16.290,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0004,0.0002

Status,12:03:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:03:16.461,0.0,0.0,-0.012279,22.4,1,3,1,-0.000577,-0.010347,-0.000155,-0.000078,14.682118,97.778397,25.0,36.8,37.3,0.0008,0.5979,0.000000

AMBII,12:03:16.650,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:16.800,-1.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0005,-0.0003

SCB,12:03:16.951,190,190,7.3,21, ,36,51,980,834,871,884,13.2,0.005,-5.000,0.006,0,0

FLOW,12:03:16.964,0.0,0.0,-0.006970,22.4,1,3,1,-0.000222,-0.001002,0.000027,-0.000030,14.502523,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,12:03:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:16.986,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:03:17.064,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:17.102,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:03:17.196,92.8,34.6

GPS,12:03:17.217,1,20170526,16:02:47,42.304202,-83.710350,283.8,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:17.293,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0008

Status,12:03:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:03:17.439,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:17.536,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:03:17.569,0.0,0.0,-0.005745,21.9,1,3,1,-0.000133,0.001029,-0.000018,-0.000018,14.592321,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:17.800,-1.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0005,0.0007

AMBII,12:03:17.868,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:17.954,191,190,7.3,21, ,36,51,980,834,871,884,13.2,0.004,-5.000,0.006,0,0

FID,12:03:18.108,FID,10000,10000,SAMPLE,9.0,,,

VI,12:03:18.139,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:03:18.163,0.0,0.0,-0.005336,22.4,1,3,1,-0.000133,-0.000596,-0.000018,-0.000015,14.367824,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:03:18.229,1,20170526,16:02:48,42.304202,-83.710350,284.1,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:18.240,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:18.308,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0001,0.0005,-0.0002

Status,12:03:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

HUMID,12:03:18.580,92.9,34.6

FLOW,12:03:18.670,0.0,0.0,-0.011870,21.9,1,3,1,-0.000542,-0.010753,-0.000201,-0.000072,14.367824,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:18.657,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:18.795,-1.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0005,-0.0005

SCB,12:03:18.954,190,190,7.3,21, ,36,51,980,833,871,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:03:18.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:19.045,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:19.040,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:19.220,1,20170526,16:02:49,42.304202,-
83.710350,285.6,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

FLOW,12:03:19.258,0.0,0.0,-0.012687,22.4,1,3,1,-0.000702,-0.014004,-0.000155,-
0.000113,14.457621,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:03:19.266,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:19.297,-
0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0005,0.0013

Status,12:03:19.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,558

AMBII,12:03:19.439,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:19.770,0.0,0.0,-0.009420,21.4,1,3,1,-0.000453,-0.008722,-0.000109,-
0.000069,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:19.796,-
0.9,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0005,0.0001

FID,12:03:19.856,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:03:19.848,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:03:19.955,190,190,7.3,21, ,36,51,980,833,871,884,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:03:19.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:03:19.968,92.8,34.6

GPS,12:03:20.221,1,20170526,16:02:50,42.304202,-
83.710352,287.1,0.0,12,06,0x6508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:20.270,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:03:20.281,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:20.298,-
0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0002

FLOW,12:03:20.375,0.0,0.0,-0.004519,22.4,1,3,1,-0.000222,-0.002221,0.000119,-
0.000033,14.682118,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:03:20.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,359

FID,12:03:20.549,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:20.645,10.5,20.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:20.796,-
1.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0023,0.0004,0.0020

SCB,12:03:20.955,190,190,7.3,21, ,36,51,980,836,871,884,13.2,0.005,-5.000,0.006,0,0

FLOW,12:03:20.980,0.0,0.0,-0.003703,22.4,1,3,1,-0.000133,-0.001408,0.000073,-
0.000004,14.637223,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:03:21.046,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:21.042,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:03:21.222,1,20170526,16:02:51,42.304202,-
83.710352,288.5,0.0,12,06,0x6508080,3.2,2.2,3.9,WGS 84

NDUV,12:03:21.293,-
0.7,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0005,0.0004

VI,12:03:21.296,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:03:21.354,93,34.6

Status,12:03:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:03:21.471,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:21.574,0.0,0.0,0.000197,21.9,1,3,1,-0.000032,0.000112,-0.000104,0.000020,14.502523,97.798664,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:21.804,-1.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0004,-0.0001

AMBII,12:03:21.866,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:21.957,191,190,7.4,21, ,36,51,980,832,871,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:03:21.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:22.179,0.0,0.0,0.001883,21.9,1,3,1,0.000005,0.000951,-0.000245,0.000029,14.367824,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:03:22.223,1,20170526,16:02:52,42.304202,-83.710352,289.9,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:03:22.243,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:22.292,-0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0011,0.0005,0.0009

VI,12:03:22.311,1,,,,,,,,,,,,,,,,,,,,

Status,12:03:22.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:03:22.058,FID,10000,10000,SAMPLE,9.0,,,

FID,12:03:22.597,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:03:22.674,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:22.729,92.8,34.6

FLOW,12:03:22.784,0.0,0.0,0.001040,22.4,1,3,1,0.000023,0.000951,-0.000198,0.000013,14.682118,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:22.806,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0004,0.0009

SCB,12:03:22.939,190,190,7.3,21, ,36,51,980,832,870,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:03:22.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:23.037,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:23.041,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:23.235,1,20170526,16:02:53,42.304203,-83.710352,291.1,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:03:23.290,-0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0005,0.0002

VI,12:03:23.345,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:03:23.378,0.0,0.0,0.000197,21.9,1,3,1,-0.000050,0.000531,-0.000151,0.000004,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:03:23.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,971

AMBII,12:03:23.454,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:23.565,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:03:23.799,-
0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

AMBII,12:03:23.860,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:03:23.948,190,189,7.4,21, ,36,51,980,834,871,885,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:03:23.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:23.975,0.0,0.0,0.000619,22.4,1,3,1,-0.000105,0.002209,-
0.000056,0.000007,14.547419,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:03:24.115,92.8,34.6

GPS,12:03:24.226,1,20170526,16:02:54,42.304203,-
83.710352,291.0,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:03:24.226,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:24.302,-
1.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0018,0.0005,0.0015

Status,12:03:24.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565

VI,12:03:24.469,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:03:24.478,0.0,0.0,-0.009130,22.4,1,3,1,-0.000548,-0.008735,-0.000059,-
0.000066,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:03:24.544,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:24.632,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:24.830,-
0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0003,0.0006

SCB,12:03:24.937,190,189,7.4,21, ,36,51,980,833,871,885,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:03:24.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:03:25.070,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:25.075,0.0,0.0,-0.011054,21.9,1,3,1,-0.000524,-0.013597,-0.000109,-
0.000092,14.592321,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:03:25.226,1,20170526,16:02:55,42.304203,-
83.710352,291.1,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

FID,12:03:25.238,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

NDUV,12:03:25.303,-
1.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0005,-0.0002

Status,12:03:25.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:03:25.439,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:03:25.484,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:03:25.501,92.8,34.6

FID,12:03:25.554,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:03:25.669,0.0,0.0,-0.006153,22.4,1,3,1,-0.000133,-0.003846,0.000027,-
0.000048,14.502523,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:03:25.802,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0003,0.0003,-0.0006

AMBII,12:03:25.864,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:25.950,191,189,7.4,21, ,36,51,980,836,871,885,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:03:25.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:26.045,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:03:26.172,0.0,0.0,-0.004928,22.4,1,3,1,-0.000008,0.001436,-0.000064,-0.000042,14.637223,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:03:26.227,1,20170526,16:02:56,42.304203,-83.710353,291.1,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:03:26.271,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:26.291,-0.9,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0004,0.0007

Status,12:03:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:03:26.499,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:26.665,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:26.777,0.0,0.0,-0.008603,22.4,1,3,1,-0.000062,0.001029,-0.000109,-0.000027,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:26.804,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0008

HUMID,12:03:26.877,92.8,34.6

SCB,12:03:26.951,191,189,7.4,21, ,36,51,980,834,871,885,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:03:26.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:27.057,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:27.050,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:27.217,1,20170526,16:02:57,42.304203,-83.710353,291.1,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:03:27.294,-1.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0004,-0.0001

FLOW,12:03:27.371,0.0,0.0,-0.006970,22.4,1,3,1,-0.000097,-0.001815,-0.000292,-0.000012,14.502523,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:03:27.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:03:27.439,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:27.514,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:27.811,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0004,-0.0005

AMBII,12:03:27.844,10.4,20.5,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:27.899,0.0,0.0,-0.005336,21.4,1,3,1,-0.000204,-0.002221,-0.000292,0.000002,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:03:27.910,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

SCB,12:03:27.941,191,189,7.5,21, ,36,51,980,835,871,884,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:03:27.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:03:28.218,1,20170526,16:02:58,42.304203,-83.710353,291.1,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

HUMID,12:03:28.262,92.7,34.6

AMBII,12:03:28.251,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:28.295,-1.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0005,0.0007

Status,12:03:28.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,758

FLOW,12:03:28.482,0.0,0.0,-0.015954,22.4,1,3,1,-0.000826,-0.017660,-0.000155,-0.000125,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:03:28.559,FID,10000,10000,SAMPLE,9.0,,,

VI,12:03:28.661,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:28.661,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:28.795,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0004,0.0007

SCB,12:03:28.953,191,189,7.5,21, ,36,51,980,834,871,884,13.2,0.004,-5.000,0.005,0,0

AutoZero,12:03:28.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:29.045,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:29.043,10.4,20.5,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:29.087,0.0,0.0,-0.009012,21.9,1,3,1,-0.000435,-0.008722,-0.000018,-0.000066,14.592321,97.785149,25.0,36.8,37.3,0.0008,0.5979,0.000000

GPS,12:03:29.219,1,20170526,16:02:59,42.304203,-83.710353,291.0,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:03:29.296,-1.6,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0005,0.0001

Status,12:03:29.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559

AMBII,12:03:29.464,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:29.643,93,34.6

FLOW,12:03:29.672,0.0,0.0,-0.002886,21.9,1,3,1,-0.000079,-0.000190,0.000027,-0.000018,14.727014,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:03:29.676,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:29.795,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0004,-0.0004

AMBII,12:03:29.872,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:29.954,191,189,7.5,21, ,36,51,980,834,870,884,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:03:29.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:30.176,0.0,0.0,-0.001252,22.4,1,3,1,-0.000044,0.001842,-0.000064,-0.000021,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:03:30.220,1,20170526,16:03:00,42.304203,-83.710353,290.8,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

AMBII,12:03:30.231,10.4,20.5,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:30.297,-
0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

Status,12:03:30.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FID,12:03:30.044,FID,10000,10000,SAMPLE,9.0,,,

FID,12:03:30.548,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:03:30.671,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:30.676,0.0,0.0,-0.000844,21.9,1,3,1,0.000009,-0.000190,0.000027,-
0.000018,14.547419,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:03:30.691,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:30.795,-
0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0016,0.0004,0.0013

SCB,12:03:30.955,191,189,7.5,21, ,36,51,981,834,871,884,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:03:30.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:03:31.034,92.8,34.6

FID,12:03:31.046,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:31.045,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:31.188,0.0,0.0,-0.000436,22.4,1,3,1,0.000009,-0.001408,0.000164,-
0.000009,14.637223,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:03:31.221,1,20170526,16:03:01,42.304203,-
83.710353,290.6,0.0,12,06,0x6508080,3.2,2.3,3.9,WGS 84

NDUV,12:03:31.294,-
0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0002

Status,12:03:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:03:31.468,10.5,20.8,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:03:31.706,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:03:31.782,0.0,0.0,-0.000963,21.9,1,3,1,0.000061,-
0.002313,0.000172,0.000005,14.547419,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:31.804,-0.6,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0001,0.0004,-0.0003

AMBII,12:03:31.868,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:03:31.955,191,189,7.5,21, ,36,51,980,833,871,884,13.3,0.004,-5.000,0.005,0,0

FID,12:03:32.077,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:03:32.222,1,20170526,16:03:02,42.304203,-
83.710355,290.2,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:32.273,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:32.294,-
0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0003,0.0019

FLOW,12:03:32.387,0.0,0.0,-0.001490,22.4,1,3,1,0.000023,-
0.000308,0.000179,0.000013,14.547419,97.744610,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:03:32.409,92.7,34.6

Status,12:03:32.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,971

AMBII,12:03:32.649,10.5,20.8,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:32.798,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0008

VI,12:03:32.852,1,,,,,,,,,,,,,,,,,,,,

SCB,12:03:32.957,191,189,7.5,21, ,36,51,980,832,871,885,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:03:32.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:32.981,0.0,0.0,-0.001068,22.4,1,3,1,-0.000013,0.000531,-0.000056,-0.000002,14.502523,97.798664,25.0,36.8,37.3,0.0008,0.5979,0.000000

AMBII,12:03:33.062,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:33.234,1,20170526,16:03:03,42.304203,-83.710355,289.8,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:33.303,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,0.0000

Status,12:03:33.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,12:03:33.443,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:33.066,FID,10000,10000,SAMPLE,9.0,,,

FID,12:03:33.564,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

FLOW,12:03:33.586,0.0,0.0,-0.015546,21.9,1,3,1,-0.000755,-0.016848,-0.000246,-0.000110,14.502523,97.791904,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:03:33.795,92.8,34.6

NDUV,12:03:33.795,-1.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0004,-0.0005

AMBII,12:03:33.872,10.5,20.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:33.937,191,189,7.4,21, ,36,51,980,829,868,882,13.7,0.005,-5.000,0.005,0,0

VI,12:03:33.973,1,,,,,,,,,,,,,,,,,,,,

FID,12:03:34.070,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:03:34.191,0.0,0.0,-0.010645,21.9,1,3,1,-0.000364,-0.008316,-0.000292,-0.000045,14.682118,97.737854,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:03:34.235,1,20170526,16:03:04,42.304205,-83.710355,289.1,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:34.255,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:34.294,-0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0019

Status,12:03:34.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,573

FID,12:03:34.545,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:34.676,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:34.797,0.0,0.0,-0.005507,21.9,1,3,1,-0.000082,-0.002706,-0.000154,0.000017,14.457628,97.758125,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:34.798,-1.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0004,0.0004

SCB,12:03:34.937,191,189,7.3,21, ,36,51,980,832,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:03:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:03:34.989,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:35.072,10.5,20.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:35.175,92.7,34.6

GPS,12:03:35.237,1,20170526,16:03:05,42.304205,-83.710355,288.4,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:35.296,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0003

FLOW,12:03:35.382,0.0,0.0,-0.003176,22.4,1,3,1,-0.000087,-0.001146,-0.000151,0.000026,14.637223,97.751369,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:03:35.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372

AMBII,12:03:35.456,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:35.545,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:03:35.793,-1.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.0004,0.0009

AMBII,12:03:35.875,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:35.886,0.0,0.0,-0.000646,22.4,1,3,1,-0.000105,-0.000727,-0.000104,0.000013,14.592321,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:03:35.937,191,189,7.4,21, ,36,51,980,833,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:03:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:03:36.004,1,,,,,,,,,,,,,,,,,,,,

GPS,12:03:36.238,1,20170526,16:03:06,42.304205,-83.710355,287.6,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

FID,12:03:36.249,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:03:36.239,10.5,20.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:36.304,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0004,0.0009

Status,12:03:36.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,12:03:36.491,0.0,0.0,-0.015954,21.4,1,3,1,-0.000844,-0.016035,-0.000018,-0.000134,14.547419,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,12:03:36.557,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:03:36.558,92.7,34.6

AMBII,12:03:36.678,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:36.796,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0004,0.0000

SCB,12:03:36.942,191,189,7.4,21, ,36,51,980,834,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:03:36.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:03:37.035,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:37.050,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:37.085,0.0,0.0,-0.010645,22.4,1,3,1,-0.000613,-0.009941,-0.000018,-0.000092,14.547419,97.771637,25.0,36.8,37.3,0.0008,0.5979,0.000000

GPS,12:03:37.217,1,20170526,16:03:07,42.304205,-83.710357,286.9,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:37.294,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0004

Status,12:03:37.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:03:37.458,10.5,20.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:37.547,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:03:37.682,0.0,0.0,-0.002069,22.4,1,3,1,-0.000222,-0.002221,0.000073,-0.000042,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:37.800,-0.6,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0004,0.0019

AMBII,12:03:37.865,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:37.937,191,189,7.3,21, ,36,51,980,834,870,884,13.3,0.006,-5.000,0.006,0,0

HUMID,12:03:37.941,92.8,34.6

VI,12:03:38.167,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:03:38.185,0.0,0.0,-0.000844,21.9,1,3,1,-0.000062,0.000623,-0.000155,-0.000009,14.547426,97.778397,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:03:38.229,1,20170526,16:03:08,42.304205,-83.710357,286.1,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:38.251,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:38.300,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0004,0.0004

Status,12:03:38.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,767

AMBII,12:03:38.669,10.5,20.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:38.779,0.0,0.0,-0.001252,22.4,1,3,1,-0.000026,0.001842,-0.000018,-0.000009,14.502523,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:38.801,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0004,-0.0001

SCB,12:03:38.938,191,189,7.3,21, ,36,51,980,834,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:03:38.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:38.537,FID,10000,10000,SAMPLE,9.0,,,

FID,12:03:39.052,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:03:39.081,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:39.182,1,,,,,,,,,,,,,,,,,,,,

GPS,12:03:39.230,1,20170526,16:03:09,42.304205,-83.710357,285.3,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

FLOW,12:03:39.289,0.0,0.0,-0.004019,21.4,1,3,1,-0.000032,0.001789,0.000085,0.000007,14.457628,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:03:39.300,-0.7,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-

0.0003,0.0004,-0.0006

HUMID,12:03:39.329,92.8,34.6

Status,12:03:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:03:39.461,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:39.538,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:03:39.791,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0003,0.0014

FLOW,12:03:39.802,0.0,0.0,-0.002333,21.4,1,3,1,-0.000032,0.001789,0.000273,0.000007,14.906623,97.791908,25.0,36.8,37.3,0.0008,0.5979,0.000000

AMBII,12:03:39.879,10.7,21.1,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:39.937,191,189,7.3,21, ,36,51,980,833,870,884,13.3,0.005,-5.000,0.006,0,0

VI,12:03:40.197,1,,,,,,,,,,,,,,,,,,,,

GPS,12:03:40.231,1,20170526,16:03:10,42.304205,-83.710357,284.5,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:40.242,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:40.300,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0004,0.0005

FLOW,12:03:40.389,0.0,0.0,-0.007866,21.4,1,3,1,-0.000402,-0.008748,-0.000012,-0.000066,14.457628,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:03:40.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FID,12:03:40.561,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:40.649,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:40.707,92.8,34.6

NDUV,12:03:40.792,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,-0.0001

FLOW,12:03:40.891,0.0,0.0,-0.015138,22.4,1,3,1,-0.000631,-0.015223,-0.000018,-0.000104,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:03:40.937,191,189,7.3,21, ,36,51,980,832,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:03:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:03:41.078,10.7,21.1,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:41.212,1,,,,,,,,,,,,,,,,,,,,

GPS,12:03:41.232,1,20170526,16:03:11,42.304205,-83.710358,283.7,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:41.298,-1.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0004,-0.0005

Status,12:03:41.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,12:03:41.485,0.0,0.0,-0.005745,22.4,1,3,1,-0.000151,-0.006690,-0.000018,-0.000042,14.682118,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:03:41.441,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:41.804,-
0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0008

FID,12:03:41.538,FID,10000,10000,SAMPLE,9.0,,,

FID,12:03:41.863,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:03:41.848,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:03:41.956,191,189,7.3,21, ,36,51,980,831,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:03:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:42.004,0.0,0.0,-0.002069,21.4,1,3,1,-0.000026,-0.000596,-0.000018,-
0.000039,14.547419,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:03:42.090,92.8,34.6

GPS,12:03:42.222,1,20170526,16:03:12,42.304207,-
83.710358,283.1,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

VI,12:03:42.261,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:42.261,10.7,21.1,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:42.302,-
0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.0004,0.0008

Status,12:03:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:03:42.541,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:03:42.598,0.0,0.0,-0.002069,21.4,1,3,1,-0.000008,-0.000596,-0.000109,-
0.000042,14.637223,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:03:42.663,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:42.798,-
0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0003,0.0000

SCB,12:03:42.956,191,189,7.3,21, ,36,51,980,832,870,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:03:42.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:03:43.036,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:03:43.102,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:03:43.193,0.0,0.0,-0.005745,21.9,1,3,1,-0.000133,0.001436,-0.000155,-
0.000045,14.592321,97.778397,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:03:43.223,1,20170526,16:03:13,42.304207,-
83.710358,282.5,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

VI,12:03:43.276,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:43.300,-
0.8,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0003

Status,12:03:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,962

AMBII,12:03:43.472,10.7,21.1,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:43.473,92.7,34.6

FLOW,12:03:43.696,0.0,0.0,-0.006153,22.4,1,3,1,-0.000151,0.002248,-0.000018,-
0.000033,14.592321,97.785149,25.0,36.8,37.3,0.0008,0.5979,0.000000

NDUV,12:03:43.798,-
0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0003,0.0015

AMBII,12:03:43.877,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:43.947,191,189,7.3,21, ,36,51,980,834,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:03:43.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:03:44.224,1,20170526,16:03:14,42.304207,-83.710360,281.9,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:44.235,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:44.290,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0003,0.0003

FLOW,12:03:44.292,0.0,0.0,-0.004111,21.4,1,3,1,-0.000079,0.003061,-0.000018,-0.000021,14.547426,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,12:03:44.294,1,,,,,,,,,,,,,,,,,,,,

Status,12:03:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FID,12:03:44.037,FID,10000,10000,SAMPLE,9.0,,,

FID,12:03:44.510,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:03:44.635,10.7,21.1,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:44.804,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0001

HUMID,12:03:44.856,92.5,34.6

FLOW,12:03:44.886,0.0,0.0,-0.003294,21.9,1,3,1,0.000045,0.003467,0.000210,-0.000021,14.682118,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:03:44.948,191,189,7.3,21, ,36,51,980,834,870,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:03:44.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:45.057,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:03:45.053,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:45.225,1,20170526,16:03:15,42.304207,-83.710358,281.3,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:45.293,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0004,0.0020

VI,12:03:45.311,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:03:45.390,0.0,0.0,-0.007787,22.4,1,3,1,0.000134,0.002655,0.000210,-0.000018,14.502523,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:03:45.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:03:45.476,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:45.808,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0004,0.0005

AMBII,12:03:45.841,10.7,21.1,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:45.918,0.0,0.0,-0.007787,21.4,1,3,1,0.000081,0.002655,0.000164,-0.000027,14.457628,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:03:45.940,191,189,7.3,21, ,36,51,980,831,867,883,13.7,0.005,-5.000,0.005,0,0

AutoZero,12:03:45.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:46.048,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:03:46.226,1,20170526,16:03:16,42.304207,-83.710360,280.8,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

HUMID,12:03:46.239,92.5,34.6

AMBII,12:03:46.251,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:46.303,-0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0002

VI,12:03:46.356,1,,,,,,,,,,,,,,,,,,,,

Status,12:03:46.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,12:03:46.504,0.0,0.0,-0.008195,21.9,1,3,1,-0.000044,0.001436,-0.000064,-0.000004,14.547426,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:03:46.557,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:03:46.663,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:46.798,-0.4,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0004,-0.0005

SCB,12:03:46.937,191,189,7.3,21, ,36,51,980,831,868,883,13.5,0.005,-5.000,0.006,0,0

AMBII,12:03:47.069,10.7,21.1,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:47.097,0.0,0.0,-0.018813,21.9,1,3,1,-0.000862,-0.019286,-0.000292,-0.000131,14.637223,97.778397,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:03:47.216,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

GPS,12:03:47.238,1,20170526,16:03:17,42.304207,-83.710360,280.2,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:47.297,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0002,0.0013

VI,12:03:47.371,1,,,,,,,,,,,,,,,,,,,,

Status,12:03:47.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:03:47.459,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:47.557,FID,10000,10000,SAMPLE,5.0,,,

HUMID,12:03:47.623,92.6,34.6

FLOW,12:03:47.692,0.0,0.0,-0.012687,22.4,1,3,1,-0.000524,-0.010753,-0.000383,-0.000080,14.547419,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:03:47.799,-0.7,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0004,0.0001

AMBII,12:03:47.879,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:47.937,191,189,7.4,21, ,36,51,981,832,867,882,13.8,0.005,-5.000,0.007,0,0

AutoZero,12:03:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:48.195,0.0,0.0,-0.004111,22.4,1,3,1,-0.000204,-0.000596,-0.000292,-0.000018,14.637216,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:03:48.228,1,20170526,16:03:18,42.304207,-83.710360,279.7,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:48.239,10.7,21.1,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:48.300,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.00
01,-0.0002

VI,12:03:48.387,1,,,,,,,,,,,,,,,,,,,,

Status,12:03:48.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,774

FID,12:03:48.558,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:03:48.679,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:48.792,-
0.9,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0023,0.0004,0.0021

FLOW,12:03:48.800,0.0,0.0,-0.017996,22.4,1,3,1,-0.000844,-0.019692,-0.000201,-
0.000131,14.592321,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,12:03:48.937,191,189,7.4,21, ,36,51,980,826,865,881,13.9,0.005,-5.000,0.007,0,0

AutoZero,12:03:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:03:49.009,92.6,34.6

AMBII,12:03:49.086,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:03:49.239,1,20170526,16:03:19,42.304207,-
83.710360,279.3,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:49.328,-
0.5,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0003,0.0005

FLOW,12:03:49.397,0.0,0.0,-0.011054,22.4,1,3,1,-0.000506,-0.011160,0.000164,-
0.000075,14.457621,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:03:49.404,1,,,,,,,,,,,,,,,,,,,,

Status,12:03:49.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,12:03:49.450,10.7,21.2,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:49.793,-
0.9,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0004,0.0000

AMBII,12:03:49.856,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:03:49.937,191,189,7.4,21, ,36,51,980,827,865,880,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:03:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:49.992,0.0,0.0,-0.005745,22.4,1,3,1,-0.000133,-0.001408,0.000255,-
0.000027,14.547426,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:03:49.548,FID,10000,10000,SAMPLE,0.0,,,

FID,12:03:50.087,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,12:03:50.219,1,20170526,16:03:20,42.304207,-
83.710362,278.9,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

AMBII,12:03:50.285,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:50.296,-
0.8,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0003,0.0008

HUMID,12:03:50.395,92.6,34.6

VI,12:03:50.433,1,,,,,,,,,,,,,,,,,,,,

Status,12:03:50.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,367

FLOW,12:03:50.494,0.0,0.0,-0.002886,21.9,1,3,1,-0.000079,0.001029,0.000255,-0.000015,14.502523,97.771637,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:03:50.560,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:03:50.649,10.6,20.9,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:50.836,-1.6,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0004,0.0008

SCB,12:03:50.954,191,189,7.4,21, ,36,51,980,825,864,880,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:03:50.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:51.004,0.8,0.9,-0.003703,21.4,1,3,1,-0.000097,0.001029,0.000347,-0.000021,14.457628,97.778389,25.0,36.7,37.3,0.8285,0.5979,0.000000

FID,12:03:51.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:03:51.041,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:51.221,1,20170526,16:03:21,42.304208,-83.710362,278.7,0.0,12,05,0x2508080,3.2,2.4,4.0,WGS 84

NDUV,12:03:51.298,-0.4,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0004,0.0001,0.0001

Status,12:03:51.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,161

VI,12:03:51.465,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:51.439,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:51.597,0.0,0.0,-0.002886,21.9,1,3,1,-0.000133,-0.000190,0.000347,-0.000027,14.457628,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

HUMID,12:03:51.771,92.7,34.6

NDUV,12:03:51.796,-1.5,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0013,0.0003,0.0009

AMBII,12:03:51.871,10.7,21.1,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:51.955,191,189,7.3,21, ,36,51,981,829,864,880,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:03:51.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:52.046,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:03:52.101,0.0,0.0,-0.000436,21.4,1,3,1,-0.000133,0.001029,0.000164,-0.000009,14.457628,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:03:52.222,1,20170526,16:03:22,42.304208,-83.710362,278.5,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

AMBII,12:03:52.277,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:52.302,-0.4,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.0003,0.0009

Status,12:03:52.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:03:52.480,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:52.636,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:52.706,0.0,0.0,-0.017588,22.4,1,3,1,-0.000880,-0.020098,-0.000292,-0.000134,14.547419,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:03:52.772,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,12:03:52.798,-
1.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0005,0.0003,0.0001

SCB,12:03:52.956,191,190,7.4,21, ,36,51,981,828,863,880,14.1,0.005,-5.000,0.006,0,0

AutoZero,12:03:52.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:03:53.035,10.6,20.9,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:03:53.091,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:03:53.157,92.7,34.6

GPS,12:03:53.223,1,20170526,16:03:23,42.304208,-
83.710363,278.4,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:03:53.292,-
0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0004

FLOW,12:03:53.300,0.0,0.0,-0.014321,22.4,1,3,1,-0.000577,-0.012785,-0.000201,-
0.000107,14.367824,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:03:53.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,962

AMBII,12:03:53.441,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:03:53.496,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:53.801,-
0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0001,0.0007

AMBII,12:03:53.879,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:53.896,0.0,0.0,-0.005336,22.4,1,3,1,-0.000097,-0.003034,-0.000109,-
0.000063,14.457628,97.764885,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:03:53.947,191,190,7.4,21, ,36,51,981,831,864,880,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:03:53.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:03:54.037,FID,10000,10000,SAMPLE,1.0,,,

GPS,12:03:54.226,1,20170526,16:03:24,42.304208,-
83.710363,278.4,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

AMBII,12:03:54.235,10.6,20.9,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:54.293,-
0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0002,0.0013

FLOW,12:03:54.400,0.0,0.0,-0.002069,22.4,1,3,1,-0.000008,0.001029,0.000119,-
0.000042,14.592321,97.791904,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:03:54.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,12:03:54.511,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:03:54.543,92.7,34.6

AMBII,12:03:54.644,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:54.796,-
0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0002,0.0001

FLOW,12:03:54.908,0.0,0.0,-0.002069,22.4,1,3,1,-0.000026,0.001029,0.000164,-
0.000021,14.457628,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:03:54.939,191,190,7.3,21, ,36,51,980,829,864,880,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:03:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:03:55.047,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:55.246,1,20170526,16:03:25,42.304208,-83.710363,278.5,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:03:55.302,-0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

FLOW,12:03:55.412,0.0,0.0,-0.004704,21.4,1,3,1,-0.000047,0.003048,0.000172,-0.000001,14.592321,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:03:55.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:03:55.445,10.5,20.8,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:03:55.558,1,,,,,,,,,,,,,,,,,,,,

FID,12:03:55.038,FID,10000,10000,SAMPLE,2.0,,,

FID,12:03:55.577,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

NDUV,12:03:55.797,-0.5,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0006

AMBII,12:03:55.865,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:55.929,92.6,34.6

SCB,12:03:55.937,191,190,7.4,21, ,36,51,981,831,863,879,14.0,0.005,-5.000,0.007,0,0

FLOW,12:03:56.006,0.0,0.0,-0.005284,22.4,1,3,1,-0.000142,0.003467,0.000132,0.000004,14.502523,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:03:56.083,FID,10000,10000,SAMPLE,2.0,,,

GPS,12:03:56.237,1,20170526,16:03:26,42.304208,-83.710363,278.6,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

AMBII,12:03:56.271,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:56.296,-0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0002,0.0013

Status,12:03:56.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:03:56.573,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:03:56.600,0.0,0.0,-0.004440,22.4,1,3,3,-0.000087,0.003048,0.000179,-0.000005,14.547426,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:03:56.545,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:03:56.655,10.5,20.8,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:56.798,-0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0002,0.0001

SCB,12:03:56.937,191,190,7.4,21, ,36,51,981,832,864,880,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:03:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:03:57.081,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:57.205,0.0,0.0,-0.003176,22.4,1,3,3,-0.000252,0.002628,0.000085,-0.000023,14.457628,97.764885,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:03:57.238,1,20170526,16:03:27,42.304208,-83.710365,278.8,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:03:57.296,-0.6,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0002

HUMID,12:03:57.303,92.7,34.6

Status,12:03:57.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,975

AMBII,12:03:57.459,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:03:57.546,FID,10000,10000,SAMPLE,2.0,,,

VI,12:03:57.588,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:57.791,-0.4,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0002,0.0008

FLOW,12:03:57.810,0.0,0.0,-0.005705,22.4,1,3,3,-0.000160,0.000951,-0.000056,-0.000035,14.592321,97.764877,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:03:57.887,10.5,20.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:57.938,191,190,7.4,21, ,36,51,981,832,866,882,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:03:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:03:58.228,1,20170526,16:03:28,42.304208,-83.710365,279.0,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

FID,12:03:58.239,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

AMBII,12:03:58.283,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:03:58.299,-1.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.0004,0.0009

FLOW,12:03:58.404,0.0,0.0,-0.005705,21.4,1,3,3,-0.000124,-0.000308,-0.000009,-0.000035,14.502523,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:03:58.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FID,12:03:58.547,FID,10000,10000,SAMPLE,2.0,,,

VI,12:03:58.603,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:03:58.679,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:03:58.690,92.6,34.6

NDUV,12:03:58.792,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0003,0.0002

SCB,12:03:58.937,191,190,7.3,21, ,36,51,980,832,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:03:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:03:59.002,0.0,0.0,-0.006548,22.4,1,3,3,-0.000087,-0.001566,-0.000056,-0.000042,14.592321,97.798664,25.0,36.8,37.3,0.0008,0.5979,0.000000

AMBII,12:03:59.086,10.5,20.8,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:03:59.229,1,20170526,16:03:29,42.304208,-83.710365,279.3,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:03:59.295,-1.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0004,-0.0003

Status,12:03:59.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,562

AMBII,12:03:59.460,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:03:59.504,0.0,0.0,-0.003597,21.9,1,3,3,-0.000105,-0.000727,-0.000198,-0.000035,14.412726,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:03:59.559,FID,10000,10000,SAMPLE,2.0,,,

VI,12:03:59.624,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:03:59.794,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0008

AMBII,12:03:59.838,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:03:59.944,191,190,7.4,21, ,36,51,980,834,869,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:03:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:00.004,0.0,0.0,-0.004019,22.4,1,3,3,0.000005,-0.000727,-0.000104,-0.000035,14.637223,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:04:00.076,92.3,34.6

GPS,12:04:00.219,1,20170526,16:03:30,42.304208,-83.710365,279.6,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

AMBII,12:04:00.252,10.4,20.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:00.296,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0002,0.0008

Status,12:04:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361

FLOW,12:04:00.505,0.0,0.0,-0.001490,22.4,1,3,3,0.000005,0.000112,-0.000009,-0.000035,14.727014,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

VI,12:04:00.658,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:00.658,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:00.796,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0001

SCB,12:04:00.954,191,190,7.4,21, ,36,51,980,832,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:04:00.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:01.051,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:01.110,0.0,0.0,-0.000646,21.4,1,3,3,-0.000050,0.000112,-0.000009,-0.000032,14.637223,97.764877,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:04:00.538,FID,10000,10000,SAMPLE,1.0,,,

FID,12:04:01.121,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

GPS,12:04:01.220,1,20170526,16:03:31,42.304208,-83.710365,280.0,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:04:01.297,-0.8,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

Status,12:04:01.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:04:01.452,92.7,34.6

AMBII,12:04:01.429,10.3,20.3,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:01.539,FID,10000,10000,SAMPLE,2.0,,,

VI,12:04:01.673,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:04:01.704,0.0,0.0,-0.001490,22.4,1,3,3,-0.000252,-0.001985,-0.000104,-0.000035,14.502523,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:01.795,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0016,0.0004,0.0014

AMBII,12:04:01.876,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:01.954,191,190,7.4,21, ,36,51,980,831,869,883,13.4,0.004,-5.000,0.006,0,0

AutoZero,12:04:01.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:02.045,FID,10000,10000,SAMPLE,4.0,,,

GPS,12:04:02.223,1,20170526,16:03:32,42.304208,-83.710367,280.4,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

AMBII,12:04:02.282,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:02.298,-0.8,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0003,0.0004

FLOW,12:04:02.309,2.9,3.1,-0.000646,21.4,1,3,3,0.000005,-0.001566,0.000135,0.000265,14.502523,97.791908,25.0,36.7,37.3,2.9240,0.5979,0.000000

Status,12:04:02.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,964

AMBII,12:04:02.674,10.2,20.2,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:04:02.688,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:04:02.826,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0002

HUMID,12:04:02.835,92.6,34.6

FLOW,12:04:02.914,4.0,4.3,-0.001068,21.9,1,3,3,0.000170,-0.001146,0.000370,0.000308,14.412726,97.778389,25.0,36.7,37.4,3.9589,0.5979,0.000000

SCB,12:04:02.956,191,190,7.4,21, ,36,51,980,831,869,883,13.4,0.005,-5.000,0.006,0,0

FID,12:04:03.067,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:04:03.059,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:03.222,1,20170526,16:03:33,42.304208,-83.710367,280.9,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:04:03.292,0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0001,-0.0006

Status,12:04:03.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:04:03.439,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:03.508,3.5,3.8,-0.001068,22.4,1,3,3,0.000097,-0.000727,0.000559,0.000235,14.502523,97.785149,25.0,36.7,37.4,3.5449,0.5979,0.000000

VI,12:04:03.703,1,,,,,,,,,,,,,,,,,,,,

FID,12:04:03.794,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

NDUV,12:04:03.827,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0003,0.0007

AMBII,12:04:03.877,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:03.956,191,190,7.4,21, ,36,51,980,832,869,884,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:04:03.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:04.008,0.0,0.0,-0.002333,22.4,1,3,3,-0.000142,0.000112,0.000276,0.000021,14.727014,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:04:04.069,FID,10000,10000,SAMPLE,4.0,,,

HUMID,12:04:04.223,92.6,34.6

GPS,12:04:04.224,1,20170526,16:03:34,42.304208,-83.710367,281.3,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

AMBII,12:04:04.282,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:04.293,0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0002,0.0008

Status,12:04:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:04:04.511,0.0,0.0,-0.003176,22.4,1,3,3,-0.000069,0.000951,0.000370,0.000021,14.816818,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:04:04.685,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:04:04.734,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:04:04.806,-0.8,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0004,0.0000

SCB,12:04:04.947,191,190,7.4,21, ,36,51,981,833,869,883,13.4,0.005,-5.000,0.005,0,0

FID,12:04:05.048,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:04:05.038,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:05.114,0.5,0.5,-0.003597,22.4,1,3,3,-0.000142,0.000112,0.000370,0.000033,14.637216,97.791908,25.0,36.7,37.4,0.4830,0.5979,0.000000

GPS,12:04:05.224,1,20170526,16:03:35,42.304208,-83.710367,281.7,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:04:05.301,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

Status,12:04:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,356

AMBII,12:04:05.459,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:04:05.601,92.8,34.6

FLOW,12:04:05.719,1.7,1.8,-0.006127,22.4,1,3,3,-0.000179,0.000531,0.000323,0.000042,14.637216,97.785149,25.0,36.8,37.4,1.6910,0.5979,0.000000

NDUV,12:04:05.800,-0.7,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0004,0.0019

VI,12:04:05.865,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:05.865,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:05.948,191,190,7.4,21, ,36,51,980,833,870,884,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:04:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:04:06.225,1,20170526,16:03:36,42.304210,-
83.710368,282.1,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

AMBII,12:04:06.259,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:06.302,-
0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0003,0.0004

FLOW,12:04:06.313,0.0,0.0,-0.004862,22.4,1,3,1,-
0.000252,0.000112,0.000370,0.000039,14.457628,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.
000000

Status,12:04:06.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,157

FID,12:04:06.038,FID,10000,10000,SAMPLE,3.0,,,

FID,12:04:06.588,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

AMBII,12:04:06.677,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:06.801,-
0.8,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0004,-0.0001

FLOW,12:04:06.830,0.0,0.0,-0.002333,22.4,1,3,1,-
0.000069,0.000112,0.000276,0.000039,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.
000000

VI,12:04:06.880,1,,,,,,,,,,,,,,,,,,,,

SCB,12:04:06.949,191,190,7.4,21, ,36,51,980,832,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:04:06.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:04:06.984,92.6,34.6

AMBII,12:04:07.042,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:04:07.050,FID,10000,10000,SAMPLE,4.0,,,

GPS,12:04:07.227,1,20170526,16:03:37,42.304208,-
83.710368,282.5,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:04:07.306,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0003,-0.0004

FLOW,12:04:07.410,0.0,0.0,-0.001068,21.9,1,3,1,0.000005,-
0.001146,0.000464,0.000027,14.457628,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:04:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:04:07.478,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:07.802,-
1.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0004,0.0008

AMBII,12:04:07.884,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:04:07.895,1,,,,,,,,,,,,,,,,,,,,

SCB,12:04:07.950,191,190,7.5,21, ,36,51,980,833,869,884,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:04:07.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:08.010,0.0,0.0,-0.002754,21.4,1,3,1,-0.000013,-
0.000727,0.000606,0.000033,14.502523,97.764877,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:04:08.057,FID,10000,10000,SAMPLE,4.0,,,

GPS,12:04:08.227,1,20170526,16:03:38,42.304210,-
83.710368,282.8,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

AMBII,12:04:08.283,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:08.293,-0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0004,0.0001

HUMID,12:04:08.370,92.6,34.6

Status,12:04:08.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,12:04:08.513,0.0,0.0,-0.003176,22.4,1,3,1,-0.000050,-0.000727,0.000512,0.000048,14.547419,97.764877,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:08.635,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:08.832,-1.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0004,-0.0005

VI,12:04:08.910,1,,,,,,,,,,,,,,,,,,,,

SCB,12:04:08.951,191,190,7.5,21, ,36,51,980,835,869,884,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:04:08.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:09.030,0.0,0.0,-0.001490,22.4,1,3,1,0.000005,0.000112,0.000276,0.000045,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:04:09.061,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:09.217,1,20170526,16:03:39,42.304210,-83.710368,283.1,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:04:09.294,0.0,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0003,0.0012

FID,12:04:09.069,FID,10000,10000,SAMPLE,4.0,,,

FID,12:04:09.394,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

Status,12:04:09.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,577

AMBII,12:04:09.446,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:09.536,0.0,0.0,-0.002333,21.9,1,3,1,0.000078,0.000112,0.000135,0.000027,14.547419,97.785152,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:04:09.750,92.5,34.6

NDUV,12:04:09.800,-0.9,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0003,0.0003

AMBII,12:04:09.859,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:09.937,191,191,7.5,21, ,36,51,980,832,869,884,13.4,0.004,-5.000,0.005,0,0

VI,12:04:09.958,1,,,,,,,,,,,,,,,,,,,,

FID,12:04:10.062,FID,10000,10000,SAMPLE,5.0,,,

FLOW,12:04:10.130,0.0,0.0,-0.001490,21.4,1,3,1,0.000078,0.000951,0.000182,0.000009,14.547419,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,12:04:10.229,1,20170526,16:03:40,42.304210,-83.710368,283.4,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

AMBII,12:04:10.265,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:10.299,0.0,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.00
03,-0.0004

Status,12:04:10.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,367

FID,12:04:10.537,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:04:10.671,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:10.724,0.0,0.0,-0.013096,22.4,1,3,1,-0.000666,-0.014816,-0.000195,-
0.000060,14.367824,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:10.801,-
0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0003,0.0018

SCB,12:04:10.937,191,191,7.5,21, ,36,51,981,834,870,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:04:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:10.973,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:11.077,10.1,20.0,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:04:11.135,92.7,34.6

GPS,12:04:11.230,1,20170526,16:03:41,42.304210,-
83.710368,283.6,0.0,12,05,0x2508080,3.3,2.5,4.1,WGS 84

NDUV,12:04:11.299,-
0.3,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0008

FLOW,12:04:11.329,0.0,0.0,-0.004519,21.4,1,3,1,-0.000293,-0.005471,-0.000149,-
0.000007,14.547419,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:04:11.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,168

AMBII,12:04:11.451,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:11.802,-
0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,-0.0001

FLOW,12:04:11.834,0.0,0.0,0.001883,21.4,1,3,1,-0.000069,0.000951,-
0.000100,0.000033,14.547419,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:04:11.868,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:04:11.937,191,191,7.5,21, ,36,51,980,832,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:04:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:11.988,1,,,,,,,,,,,,,,,,,,,,

FID,12:04:11.538,FID,10000,10000,SAMPLE,7.0,,,

FID,12:04:12.022,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

GPS,12:04:12.231,1,20170526,16:03:42,42.304210,-
83.710368,284.0,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

AMBII,12:04:12.253,10.1,20.0,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:12.303,-
0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0008

FLOW,12:04:12.344,0.0,0.0,0.002726,21.4,1,3,1,-
0.000069,0.000951,0.000276,0.000027,14.637223,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.
000000

Status,12:04:12.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

HUMID,12:04:12.517,92.6,34.6

FID,12:04:12.550,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:04:12.649,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:12.792,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0002,0.0012

SCB,12:04:12.937,191,191,7.5,21, ,36,51,981,832,870,884,13.4,0.005,-5.000,0.005,0,0

FLOW,12:04:12.938,0.4,0.4,0.000197,22.4,1,3,1,-0.000142,-0.001146,0.000276,0.000012,14.457628,97.805420,25.0,36.7,37.4,0.4149,0.5979,0.000000

AutoZero,12:04:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:13.004,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:13.089,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:13.232,1,20170526,16:03:43,42.304210,-83.710368,284.4,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

NDUV,12:04:13.309,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0004,0.0000

FLOW,12:04:13.452,0.0,0.0,-0.015954,22.4,1,3,1,-0.000844,-0.018473,-0.000195,-0.000090,14.637223,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,12:04:13.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

AMBII,12:04:13.439,10.1,20.0,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:13.540,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:04:13.797,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.0002,0.0010

AMBII,12:04:13.892,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:04:13.903,92.6,34.6

SCB,12:04:13.946,191,191,7.5,21, ,36,51,981,832,869,883,13.5,0.004,-5.000,0.005,0,0

AutoZero,12:04:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:14.035,FID,10000,10000,SAMPLE,6.0,,,

FLOW,12:04:14.038,0.0,0.0,-0.012687,22.4,1,3,1,-0.000702,-0.013597,-0.000195,-0.000060,14.367824,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

VI,12:04:14.039,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:14.222,1,20170526,16:03:44,42.304210,-83.710370,284.8,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

AMBII,12:04:14.242,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:14.299,-1.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.0004,0.0009

Status,12:04:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,556

FLOW,12:04:14.552,0.0,0.0,-0.007787,22.4,1,3,1,-0.000382,-0.004659,0.000079,-0.000031,14.637223,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,12:04:14.643,10.2,20.1,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:14.748,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

NDUV,12:04:14.798,-
0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0001

SCB,12:04:14.956,191,191,7.5,21, ,36,51,981,834,870,884,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:04:14.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:15.062,1,,,,,,,,,,,,,,,,,,,,

FID,12:04:15.091,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:04:15.062,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:15.135,0.0,0.0,-0.011199,22.4,1,3,1,-0.000564,-0.009980,0.000041,-
0.000050,14.592321,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:04:15.223,1,20170526,16:03:45,42.304210,-
83.710370,285.2,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

HUMID,12:04:15.289,92.5,34.6

NDUV,12:04:15.300,-1.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0004,-0.0004

Status,12:04:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,357

AMBII,12:04:15.468,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:15.644,0.0,0.0,-0.016771,22.4,1,3,1,-0.000773,-0.016035,-0.000103,-
0.000078,14.547419,97.805420,25.0,36.8,37.3,0.0008,0.5979,0.000000

NDUV,12:04:15.799,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0016,0.00
03,0.0013

AMBII,12:04:15.874,10.1,20.0,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:04:15.947,191,191,7.5,21, ,36,51,981,832,869,884,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:04:15.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:16.070,FID,10000,10000,SAMPLE,8.0,,,

VI,12:04:16.077,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:16.224,1,20170526,16:03:46,42.304210,-
83.710370,285.4,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

FLOW,12:04:16.237,0.0,0.0,-0.011054,21.9,1,3,1,-0.000506,-0.011160,0.000033,-
0.000034,14.592321,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:16.280,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:16.301,-
1.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0004,0.0004

Status,12:04:16.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,158

HUMID,12:04:16.664,92.5,34.7

AMBII,12:04:16.683,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:16.741,0.0,0.0,-0.005336,21.9,1,3,1,-0.000097,-0.002221,0.000307,-
0.000001,14.502523,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:04:16.801,-
0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0003

SCB,12:04:16.937,191,191,7.4,21, ,36,51,981,831,867,881,13.7,0.005,-5.000,0.005,0,0

AutoZero,12:04:16.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:17.035,10.2,20.2,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:04:17.092,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:17.225,1,20170526,16:03:47,42.304210,-83.710370,285.7,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

NDUV,12:04:17.290,-0.3,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0006

FLOW,12:04:17.335,0.0,0.0,-0.009960,21.4,1,3,1,-0.000455,-0.009993,0.000178,-0.000056,14.547419,97.778397,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:04:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:04:17.445,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:17.038,FID,10000,10000,SAMPLE,7.0,,,

FID,12:04:17.588,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

NDUV,12:04:17.803,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0006

AMBII,12:04:17.885,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:17.940,0.0,0.0,-0.013096,22.4,1,3,1,-0.000631,-0.014410,0.000261,-0.000078,14.502523,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:04:17.950,191,191,7.4,21, ,36,51,981,831,868,882,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:04:17.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:18.046,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:04:18.047,92.7,34.6

VI,12:04:18.107,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:18.226,1,20170526,16:03:48,42.304210,-83.710370,285.9,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

AMBII,12:04:18.242,10.2,20.1,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:18.295,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0002,0.0007

Status,12:04:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,12:04:18.546,0.0,0.0,-0.007787,21.9,1,3,1,-0.000293,-0.005065,0.000353,-0.000037,14.637216,97.771637,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:18.669,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:18.799,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0003,-0.0001

SCB,12:04:18.942,191,191,7.4,21, ,36,50,980,832,868,883,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:04:18.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:19.061,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:04:19.050,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:19.129,0.0,0.0,-0.004928,21.4,1,3,1,-0.000008,-0.000596,0.000261,-0.000019,14.502523,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.000000

VI,12:04:19.151,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:19.228,1,20170526,16:03:49,42.304210,-83.710370,286.1,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

NDUV,12:04:19.298,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

HUMID,12:04:19.437,92.5,34.6

Status,12:04:19.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,775

AMBII,12:04:19.456,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:19.558,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:04:19.635,0.0,0.0,-0.005336,21.4,1,3,1,-0.000168,-0.000190,0.000398,-0.000019,14.547419,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:19.800,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0018

AMBII,12:04:19.865,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:19.937,191,191,7.4,21, ,36,50,980,833,869,882,13.4,0.005,-5.000,0.006,0,0

FLOW,12:04:20.155,0.0,0.0,-0.006970,22.4,1,3,1,-0.000168,0.000217,0.000626,-0.000019,14.457628,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

VI,12:04:20.167,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:20.229,1,20170526,16:03:50,42.304210,-83.710370,286.1,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

FID,12:04:20.240,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

AMBII,12:04:20.251,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:20.301,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0002,0.0003

Status,12:04:20.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,367

FID,12:04:20.548,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:04:20.655,0.0,0.0,-0.012253,21.4,1,3,1,-0.000577,-0.009914,0.000216,-0.000051,14.457621,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:04:20.675,10.2,20.1,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:20.801,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,-0.0001

HUMID,12:04:20.823,92.5,34.6

SCB,12:04:20.937,191,191,7.4,21, ,36,50,980,831,868,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:04:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:21.086,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:04:21.182,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:21.230,1,20170526,16:03:51,42.304210,-83.710372,286.3,0.0,12,05,0x2508080,3.3,2.5,4.2,WGS 84

FLOW,12:04:21.241,0.0,0.0,-0.014729,21.9,1,3,1,-0.000791,-0.016441,-0.000058,-0.000078,14.412726,97.764877,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:04:21.299,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0005

Status,12:04:21.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:04:21.451,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:21.549,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:04:21.791,-0.9,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0004,0.0012

FLOW,12:04:21.835,0.0,0.0,-0.007378,21.9,1,3,1,-0.000417,-0.007097,0.000033,-0.000025,14.547419,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:04:21.890,10.2,20.2,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:21.937,191,191,7.4,21, ,36,50,980,832,868,882,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:04:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:04:22.196,92.3,34.6

VI,12:04:22.197,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:22.231,1,20170526,16:03:52,42.304210,-83.710370,286.4,0.0,12,05,0x2508080,3.3,2.6,4.2,WGS 84

AMBII,12:04:22.253,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:22.301,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0003

FLOW,12:04:22.440,0.0,0.0,-0.004019,21.4,1,3,1,-0.000032,0.001789,0.000464,0.000015,14.816818,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:04:22.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:04:22.671,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:22.792,-0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

SCB,12:04:22.937,191,191,7.4,21, ,36,50,981,832,868,882,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:04:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:23.045,0.0,0.0,-0.004862,21.9,1,3,1,-0.000050,0.003048,0.000559,0.000021,14.637216,97.764885,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:04:23.055,10.2,20.2,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:22.572,FID,10000,10000,SAMPLE,7.0,,,

FID,12:04:23.113,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

VI,12:04:23.214,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:23.232,1,20170526,16:03:53,42.304210,-83.710372,286.5,0.0,12,05,0x2508080,3.3,2.6,4.2,WGS 84

NDUV,12:04:23.298,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0003,0.0013

Status,12:04:23.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,969

AMBII,12:04:23.452,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:23.555,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:04:23.584,92.3,34.6

FLOW,12:04:23.638,0.0,0.0,-0.004440,22.4,1,3,1,-0.000087,0.002209,0.000464,0.000027,14.592321,97.758121,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:04:23.837,-0.7,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0003,0.0004

AMBII,12:04:23.848,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:23.937,191,191,7.3,21, ,36,50,981,831,868,882,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:04:23.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:24.145,0.0,0.0,-0.001911,22.4,1,3,1,-0.000105,-0.000308,0.000041,0.000030,14.502523,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:04:24.222,1,20170526,16:03:54,42.304210,-83.710372,286.6,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

VI,12:04:24.258,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:24.250,10.2,20.2,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:24.299,-0.1,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0004

Status,12:04:24.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FID,12:04:24.563,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:04:24.664,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:24.739,0.0,0.0,-0.001068,21.4,1,3,1,-0.000069,0.000112,0.000041,0.000009,14.367824,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:24.798,-0.8,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0017,0.0003,0.0014

SCB,12:04:24.956,191,191,7.4,21, ,36,50,981,827,868,881,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:04:24.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:04:24.969,92.5,34.7

FID,12:04:25.058,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:04:25.054,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:25.223,1,20170526,16:03:55,42.304210,-83.710372,286.7,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

VI,12:04:25.273,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:04:25.300,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0005

FLOW,12:04:25.322,0.0,0.0,-0.001490,22.4,1,3,1,-0.000069,0.000951,-0.000006,0.000005,14.367824,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:04:25.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,357

AMBII,12:04:25.439,10.3,20.3,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:25.749,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

NDUV,12:04:25.798,-0.8,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

FLOW,12:04:25.842,0.0,0.0,-0.001490,21.4,1,3,1,-0.000069,0.002628,-0.000006,0.000015,14.637223,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:04:25.882,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:25.947,191,192,7.4,21, ,36,50,981,830,867,881,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:04:25.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:26.037,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:04:26.224,1,20170526,16:03:56,42.304210,-83.710372,286.7,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:26.287,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:04:26.288,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:04:26.289,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0003,0.0007

HUMID,12:04:26.345,92.3,34.7

FLOW,12:04:26.345,0.0,0.0,-0.001068,21.9,1,3,1,-0.000032,0.001370,0.000088,0.000024,14.547419,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:04:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:04:26.651,10.3,20.4,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:26.798,-0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0002,0.0012

SCB,12:04:26.939,191,192,7.3,21, ,36,50,981,832,868,882,13.5,0.005,-5.000,0.006,0,0

FLOW,12:04:26.940,0.0,0.0,-0.003176,22.4,1,3,1,-0.000069,0.001789,0.000370,0.000033,14.637223,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AutoZero,12:04:26.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:27.049,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:04:27.047,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:27.225,1,20170526,16:03:57,42.304210,-83.710372,286.7,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

NDUV,12:04:27.292,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0002,0.0000

VI,12:04:27.303,1,,,,,,,,,,,,,,,,,,,,

Status,12:04:27.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:04:27.487,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:27.544,0.0,0.0,-0.004019,22.4,1,3,1,-0.000105,0.000112,0.000464,0.000039,14.457628,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,12:04:27.741,92.5,34.6

NDUV,12:04:27.830,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0002,-0.0005

AMBII,12:04:27.883,10.3,20.3,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:27.938,191,192,7.4,21, ,36,50,981,830,867,882,13.6,0.005,-5.000,0.005,0,0

AutoZero,12:04:27.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:28.138,0.0,0.0,-0.003176,22.4,1,3,1,-0.000179,0.000951,0.000464,0.000033,14.457628,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:04:28.226,1,20170526,16:03:58,42.304210,-83.710372,286.5,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:28.263,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:28.303,-0.8,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0004,0.0012

VI,12:04:28.336,1,,,,,,,,,,,,,,,,,,,,

Status,12:04:28.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,967

FID,12:04:28.061,FID,10000,10000,SAMPLE,8.0,,,

FID,12:04:28.611,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

FLOW,12:04:28.643,0.4,0.4,-0.000646,21.9,1,3,1,-0.000105,0.000951,0.000276,0.000027,14.412726,97.798664,25.0,36.8,37.3,0.4149,0.5979,0.000000

AMBII,12:04:28.644,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:28.798,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0004

SCB,12:04:28.937,191,192,7.4,21, ,36,50,980,832,868,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:04:28.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:29.060,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:04:29.051,10.3,20.3,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:04:29.111,92.6,34.7

GPS,12:04:29.238,1,20170526,16:03:59,42.304210,-83.710372,286.5,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

FLOW,12:04:29.239,0.0,0.0,-0.001068,21.9,1,3,1,-0.000087,0.002209,0.000135,0.000027,14.457628,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:04:29.297,-0.8,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0003

VI,12:04:29.357,1,,,,,,,,,,,,,,,,,,,,

Status,12:04:29.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,776

AMBII,12:04:29.459,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:29.546,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:04:29.747,0.0,0.0,-0.001490,22.4,1,3,1,0.000042,0.000951,0.000182,0.000039,14.547419,97.791908,25.0,36.8,37.3,0.0008,0.5979,0.000000

NDUV,12:04:29.799,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0001,0.0020

AMBII,12:04:29.867,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:29.938,191,192,7.4,21, ,36,50,980,831,868,883,13.6,0.005,-5.000,0.005,0,0

GPS,12:04:30.228,1,20170526,16:04:00,42.304210,-83.710372,286.4,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:30.261,10.3,20.3,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:30.298,-0.6,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0009

FLOW,12:04:30.340,0.0,0.0,-0.002754,22.4,1,3,1,0.000042,0.000951,0.000276,0.000030,14.457628,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

VI,12:04:30.372,1,,,,,,,,,,,,,,,,,,,,

Status,12:04:30.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,377

HUMID,12:04:30.494,92.3,34.6

FID,12:04:30.536,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:04:30.657,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:30.800,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,0.0000

FLOW,12:04:30.844,0.0,0.0,-0.004019,21.9,1,3,1,-0.000013,0.001370,0.000276,0.000027,14.502523,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:04:30.937,191,192,7.4,21, ,36,50,981,831,868,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:04:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:31.075,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:31.229,1,20170526,16:04:01,42.304210,-83.710373,286.2,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

FID,12:04:31.253,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

NDUV,12:04:31.299,-1.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0004,-0.0004

VI,12:04:31.390,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:04:31.438,0.0,0.0,-0.003597,21.9,1,3,1,-0.000032,0.002628,0.000323,0.000009,14.682118,97.764877,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:04:31.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,12:04:31.460,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:31.548,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:04:31.793,-0.3,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0002,0.0019

HUMID,12:04:31.878,92.6,34.6

AMBII,12:04:31.898,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:31.937,191,192,7.4,21, ,36,50,980,831,868,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:04:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:32.043,0.0,0.0,-0.003176,21.9,1,3,1,-0.000032,0.002628,0.000276,0.000027,14.547426,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.

000000

GPS,12:04:32.230,1,20170526,16:04:02,42.304210,-83.710373,286.1,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:32.296,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:32.304,-1.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0007,0.0003,0.0004

VI,12:04:32.405,1,,,,,,,,,,,,,,,,,,,,

Status,12:04:32.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:04:32.549,FID,10000,10000,SAMPLE,5.0,,,

FLOW,12:04:32.637,0.0,0.0,-0.001489,22.4,1,3,1,0.000005,0.000112,0.000464,0.000030,14.592321,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:04:32.670,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:32.792,-0.2,1.9,1.9,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0002

SCB,12:04:32.937,191,192,7.4,21, ,36,50,980,828,866,882,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:04:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:33.099,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:33.143,0.0,0.0,-0.001911,22.4,1,3,1,-0.000105,0.000112,0.000370,0.000030,14.502523,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:04:33.241,1,20170526,16:04:03,42.304210,-83.710373,285.9,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

HUMID,12:04:33.264,92.3,34.6

NDUV,12:04:33.341,-1.4,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0012,0.0003,0.0008

Status,12:04:33.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,12:04:33.452,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:04:33.556,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:04:33.649,0.0,0.0,-0.002333,22.4,1,3,1,-0.000069,-0.002405,0.000182,0.000027,14.457628,97.791908,25.0,36.8,37.3,0.0008,0.5979,0.000000

NDUV,12:04:33.792,-0.4,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0007

AMBII,12:04:33.858,10.1,19.9,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:33.937,191,192,7.5,21, ,36,50,980,831,868,883,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:04:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:33.539,FID,10000,10000,SAMPLE,5.0,,,

FID,12:04:34.089,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

FLOW,12:04:34.155,0.0,0.0,-0.004019,21.4,1,3,1,-0.000069,-0.001566,0.000182,0.000021,14.367824,97.751366,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:04:34.232,1,20170526,16:04:04,42.304210,-83.710373,285.8,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:34.271,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:34.303,-0.4,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0003,-0.0001

Status,12:04:34.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,571

FID,12:04:34.545,FID,10000,10000,SAMPLE,7.0,,,

VI,12:04:34.571,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:04:34.651,92.4,34.6

AMBII,12:04:34.675,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:34.742,0.0,0.0,-0.015954,21.4,1,3,1,-0.000809,-0.017660,-0.000058,-0.000090,14.502523,97.778397,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:34.794,-0.3,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0003,-0.0005

SCB,12:04:34.937,191,192,7.4,21, ,36,50,980,831,868,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:04:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:35.081,10.1,19.9,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:35.234,1,20170526,16:04:05,42.304210,-83.710373,285.6,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

FLOW,12:04:35.245,0.0,0.0,-0.010237,22.4,1,3,1,-0.000524,-0.011160,-0.000012,-0.000066,14.637223,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,12:04:35.303,-0.4,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0002,0.0013

Status,12:04:35.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,372

AMBII,12:04:35.455,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:35.535,FID,10000,10000,SAMPLE,7.0,,,

VI,12:04:35.586,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:04:35.789,-0.4,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0000

FLOW,12:04:35.839,0.0,0.0,-0.003764,22.4,1,3,1,-0.000302,-0.002247,0.000514,-0.000004,14.397758,97.787402,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:35.891,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:35.937,191,192,7.5,21, ,36,50,980,831,869,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:04:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:04:36.037,92.5,34.6

GPS,12:04:36.235,1,20170526,16:04:06,42.304210,-83.710373,285.6,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:36.268,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:36.299,-0.4,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0004

FLOW,12:04:36.357,0.0,0.0,0.000197,22.4,1,3,1,-0.000105,0.000112,0.000747,0.000039,14.547419,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:04:36.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,12:04:36.603,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:36.653,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:36.792,-0.5,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0004,-0.0008

FLOW,12:04:36.862,0.0,0.0,-0.000646,22.4,1,3,1,-0.000050,0.000951,0.000747,0.000045,14.637223,97.785152,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:04:36.554,FID,10000,10000,SAMPLE,7.0,,,

FID,12:04:36.884,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

SCB,12:04:36.937,191,192,7.5,21, ,36,50,980,832,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:04:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:37.093,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:37.236,1,20170526,16:04:07,42.304210,-83.710375,285.5,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

NDUV,12:04:37.305,-0.3,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0003,0.0011

HUMID,12:04:37.409,92.3,34.6

FLOW,12:04:37.445,0.0,0.0,-0.001911,22.4,1,3,1,0.000115,0.000951,0.000417,0.000030,14.547426,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:04:37.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:04:37.457,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:37.542,FID,10000,10000,SAMPLE,8.0,,,

VI,12:04:37.637,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:04:37.808,-0.5,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0006,0.0004,0.0003

AMBII,12:04:37.855,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:37.937,191,192,7.5,21, ,36,50,980,830,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:04:37.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:38.039,0.0,0.0,-0.001911,22.4,1,3,1,-0.000032,0.000531,0.000370,0.000021,14.682118,97.771637,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:04:38.237,1,20170526,16:04:08,42.304210,-83.710375,285.4,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:38.260,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:38.295,-0.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0004

Status,12:04:38.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770

FID,12:04:38.546,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:04:38.644,0.0,0.0,-0.000225,22.4,1,3,1,-0.000124,0.001370,0.000323,0.000024,14.547426,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.

000000

AMBII,12:04:38.667,10.1,19.9,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:04:38.765,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:04:38.798,92.5,34.7

NDUV,12:04:38.798,-1.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0004,0.0007

SCB,12:04:38.937,191,192,7.5,21, ,36,50,980,832,870,884,13.3,0.005,-5.000,0.006,0,0

AMBII,12:04:39.072,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:39.238,1,20170526,16:04:09,42.304210,-83.710375,285.4,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

FLOW,12:04:39.260,0.0,0.0,0.001040,21.4,1,3,1,-0.000105,0.001789,0.000323,0.000024,14.592321,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:39.297,-0.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0002,0.0012

Status,12:04:39.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,576

FID,12:04:39.469,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

AMBII,12:04:39.469,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:04:39.780,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:04:39.799,-1.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0004,0.0001

FLOW,12:04:39.854,0.0,0.0,-0.000225,22.4,1,3,1,-0.000013,0.001370,0.000276,0.000021,14.547426,97.778397,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:39.886,10.0,19.8,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:39.937,191,193,7.5,21, ,36,50,980,832,869,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:04:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:40.050,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:04:40.175,92.3,34.6

GPS,12:04:40.228,1,20170526,16:04:10,42.304210,-83.710375,285.1,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:40.292,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:40.298,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0003,-0.0004

FLOW,12:04:40.456,0.0,0.0,-0.001911,21.9,1,3,1,-0.000013,-0.000308,0.000370,0.000012,14.547419,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:04:40.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374

FID,12:04:40.547,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:04:40.690,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:40.792,-1.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0004,0.0007

VI,12:04:40.795,1,,,,,,,,,,,,,,,,,,,,

SCB,12:04:40.937,191,192,7.5,21, ,36,50,981,834,870,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:04:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:04:41.053,0.0,0.0,-0.003176,21.4,1,3,1,-0.000032,-0.001985,0.000323,0.000021,14.547419,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:41.100,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:41.229,1,20170526,16:04:11,42.304210,-83.710375,284.8,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

NDUV,12:04:41.304,0.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0007

Status,12:04:41.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:04:41.460,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:41.548,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:04:41.558,92.5,34.6

FLOW,12:04:41.655,0.0,0.0,-0.004019,21.4,1,3,1,-0.000142,-0.004082,0.000182,0.000033,14.637223,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:41.793,-0.8,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,-0.0001

VI,12:04:41.811,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:41.854,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:41.937,191,193,7.5,21, ,36,50,980,832,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:04:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:04:42.230,1,20170526,16:04:12,42.304210,-83.710375,284.6,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

FLOW,12:04:42.252,0.0,0.0,-0.001911,22.4,1,3,1,-0.000105,-0.004082,0.000088,0.000036,14.592321,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:04:42.255,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:42.296,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

NDUV,12:04:42.307,-0.6,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0006

Status,12:04:42.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4

FID,12:04:42.571,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:04:42.657,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:42.802,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0003,0.0006

FLOW,12:04:42.854,0.0,0.0,-0.000225,21.4,1,3,1,-0.000197,-0.001985,0.000229,0.000039,14.727014,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:04:42.937,191,193,7.5,21, ,36,50,980,834,870,885,13.3,0.005,-5.000,0.006,0,0

HUMID,12:04:42.940,92.2,34.6

AutoZero,12:04:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:42.961,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:43.055,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:43.231,1,20170526,16:04:13,42.304210,-83.710377,284.4,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

NDUV,12:04:43.303,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0003,0.0008

Status,12:04:43.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,967

FLOW,12:04:43.462,0.0,0.0,-0.001068,21.9,1,3,1,-0.000142,0.000951,0.000417,0.000024,14.592321,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:43.462,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:43.539,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:04:43.803,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0002,0.0000

AMBII,12:04:43.877,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:43.937,191,193,7.5,21, ,36,50,980,831,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:04:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:43.976,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:04:44.056,0.0,0.0,-0.001068,21.9,1,3,1,-0.000087,0.001370,0.000276,0.000024,14.682118,97.771637,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:04:44.244,1,20170526,16:04:14,42.304210,-83.710377,284.2,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:44.254,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:04:44.331,92.3,34.7

NDUV,12:04:44.331,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0004

Status,12:04:44.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,570

FLOW,12:04:44.650,0.4,0.4,-0.001490,21.9,1,3,1,0.000005,0.000112,0.000370,0.000012,14.457621,97.758125,25.0,36.7,37.4,0.4148,0.5979,0.000000

AMBII,12:04:44.672,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:44.788,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0008

SCB,12:04:44.937,191,193,7.5,21, ,36,50,980,833,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:04:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:44.991,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:45.079,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:45.233,1,20170526,16:04:15,42.304210,-83.710377,283.9,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

FID,12:04:44.540,FID,10000,10000,SAMPLE,8.0,,,

FID,12:04:45.244,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

FLOW,12:04:45.266,0.0,0.0,-0.018405,21.9,1,3,1,-0.000897,-0.020504,-0.000103,-0.000108,14.502523,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:45.298,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0003,0.0007

Status,12:04:45.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,12:04:45.454,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:45.541,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:04:45.707,92.1,34.6

NDUV,12:04:45.792,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0001

FLOW,12:04:45.860,0.0,0.0,-0.011870,22.4,1,3,1,-0.000595,-0.011972,-0.000012,-0.000051,14.457628,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:04:45.893,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:45.938,191,193,7.5,21, ,36,50,980,834,870,884,13.3,0.004,-5.000,0.006,0,0

AutoZero,12:04:45.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:46.006,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:46.234,1,20170526,16:04:16,42.304210,-83.710377,283.8,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:46.300,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:46.311,-1.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0004,-0.0004

FLOW,12:04:46.454,0.0,0.0,-0.004243,21.9,1,3,1,-0.000208,-0.002680,0.000085,0.000010,14.457628,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:04:46.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

FID,12:04:46.557,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:04:46.652,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:46.806,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0016,0.0003,0.0014

SCB,12:04:46.949,191,193,7.5,21, ,36,50,980,834,870,884,13.3,0.004,-5.000,0.007,0,0

AutoZero,12:04:46.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:47.046,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:04:47.059,0.0,0.0,0.000197,22.4,1,3,1,0.000005,0.002209,0.000135,0.000042,14.547426,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:04:47.092,92.5,34.6

AMBII,12:04:47.046,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:47.224,1,20170526,16:04:17,42.304212,-83.710378,283.7,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

NDUV,12:04:47.304,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0003,0.0005

Status,12:04:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:04:47.449,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:47.655,0.9,0.9,0.000197,22.4,1,3,1,-0.000050,0.001370,0.000464,0.000042,14.502523,97.791904,25.0,36.7,37.4,0.8663,0.5979,0.000000

NDUV,12:04:47.797,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0002

FID,12:04:47.541,FID,10000,10000,SAMPLE,7.0,,,

FID,12:04:47.840,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

AMBII,12:04:47.845,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:47.948,191,193,7.6,21, ,36,50,980,833,872,886,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:04:47.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:48.068,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:04:48.157,0.5,0.5,0.001040,21.4,1,3,1,-0.000069,0.000951,0.000464,0.000018,14.547419,97.791904,25.0,36.8,37.4,0.4522,0.5979,0.000000

GPS,12:04:48.225,1,20170526,16:04:18,42.304212,-83.710378,283.7,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:48.268,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:48.302,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0003,0.0008

Status,12:04:48.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,960

HUMID,12:04:48.473,92.1,34.6

FID,12:04:48.542,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:04:48.659,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:48.753,0.8,0.9,0.000197,21.9,1,3,1,0.000023,0.000531,0.000276,0.000005,14.547419,97.778389,25.0,36.7,37.4,0.8289,0.5979,0.000000

NDUV,12:04:48.801,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0016,0.0003,0.0013

SCB,12:04:48.949,191,193,7.5,21, ,36,50,980,833,871,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:04:48.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:49.072,FID,10000,10000,SAMPLE,2.0,,,

VI,12:04:49.083,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:04:49.046,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:49.226,1,20170526,16:04:19,42.304212,-83.710378,283.8,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

FLOW,12:04:49.261,0.0,0.0,-0.019221,22.4,1,3,1,-0.000915,-0.020911,-0.000103,-0.000108,14.637223,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:49.304,-1.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0004,0.0001

Status,12:04:49.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,761

AMBII,12:04:49.471,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:49.801,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0004,-0.0003

HUMID,12:04:49.856,92.3,34.6

FLOW,12:04:49.856,0.0,0.0,-0.016363,21.9,1,3,1,-0.000613,-0.014410,-0.000058,-0.000057,14.502523,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:49.894,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:49.950,191,193,7.5,21, ,36,50,980,835,872,885,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:04:49.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:04:50.098,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:50.227,1,20170526,16:04:20,42.304212,-83.710378,283.8,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

NDUV,12:04:50.294,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0023,0.0004,0.0019

AMBII,12:04:50.247,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:04:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,12:04:50.451,0.0,0.0,-0.009828,21.4,1,3,1,-0.000328,-0.005878,0.000125,-0.000016,14.457628,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:04:50.046,FID,10000,10000,SAMPLE,5.0,,,

FID,12:04:50.646,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

AMBII,12:04:50.645,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:50.809,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0004,0.0005

SCB,12:04:50.952,191,193,7.5,21, ,36,50,980,838,872,886,12.9,0.005,-5.000,0.005,0,0

FLOW,12:04:50.965,0.0,0.0,-0.004019,21.9,1,3,1,-0.000069,0.000951,0.000276,0.000021,14.592321,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AutoZero,12:04:50.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:51.057,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:04:51.048,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:04:51.113,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:51.218,1,20170526,16:04:21,42.304212,-83.710378,284.1,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

HUMID,12:04:51.238,92.1,34.6

NDUV,12:04:51.297,-0.1,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0002

Status,12:04:51.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

AMBII,12:04:51.450,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:51.553,0.0,0.0,-0.016771,22.4,1,3,1,-0.000773,-0.017660,-0.000103,-0.000078,14.547419,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:51.795,-0.3,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0009

AMBII,12:04:51.900,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:51.944,191,193,7.6,21, ,36,50,980,835,873,886,12.9,0.005,-5.000,0.005,0,0

FID,12:04:52.035,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:04:52.054,0.0,0.0,-0.013096,21.9,1,3,1,-0.000631,-0.011160,-0.000012,-0.000040,14.457628,97.764885,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:04:52.151,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:52.230,1,20170526,16:04:22,42.304212,-83.710378,284.4,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

AMBII,12:04:52.257,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:52.301,-0.6,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0008

Status,12:04:52.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:04:52.538,FID,10000,10000,SAMPLE,6.0,,,

FLOW,12:04:52.571,0.0,0.0,-0.007787,22.4,1,3,1,-0.000382,-0.005471,0.000170,-0.000007,14.457628,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:04:52.646,92.2,34.6

AMBII,12:04:52.647,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:52.802,-0.8,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0005,0.0000

SCB,12:04:52.937,191,193,7.6,21, ,36,50,980,834,873,886,12.9,0.005,-5.000,0.005,0,0

AutoZero,12:04:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:53.055,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:53.157,0.0,0.0,-0.002754,22.4,1,3,1,-0.000234,-0.000308,0.000323,0.000027,14.457628,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:04:53.167,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:53.231,1,20170526,16:04:23,42.304212,-83.710380,284.6,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

FID,12:04:53.253,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

NDUV,12:04:53.302,-0.6,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

Status,12:04:53.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,969

AMBII,12:04:53.452,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:53.528,FID,10000,10000,SAMPLE,6.0,,,

FLOW,12:04:53.660,0.0,0.0,0.001040,22.4,1,3,1,-0.000142,-0.000727,0.000370,0.000018,14.457621,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:04:53.803,-1.0,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0022,0.0005,0.0019

AMBII,12:04:53.858,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:53.937,190,193,7.6,21, ,36,50,980,837,873,886,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:04:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:04:54.012,92.2,34.6

VI,12:04:54.182,1,,,,,,,,,,,,,,,,,,,,

GPS,12:04:54.232,1,20170526,16:04:24,42.304212,-83.710380,284.8,0.0,12,05,0x2508080,3.4,2.8,4.4,WGS 84

FLOW,12:04:54.255,0.0,0.0,0.001883,21.9,1,3,1,-0.000069,-0.000308,0.000276,0.000012,14.547419,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:54.276,9.9,19.5,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:54.302,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0004

Status,12:04:54.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,569

FID,12:04:54.582,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:04:54.693,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:54.755,0.0,0.0,0.001883,21.9,1,3,1,-0.000087,-0.000727,0.000229,0.000005,14.412726,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:04:54.791,-0.7,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0004,0.0000

SCB,12:04:54.955,190,193,7.6,21, ,36,50,980,836,873,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:04:54.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:55.051,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:55.057,FID,10000,10000,SAMPLE,6.0,,,

GPS,12:04:55.222,1,20170526,16:04:25,42.304212,-83.710380,284.7,0.0,12,05,0x2508080,3.5,3.0,4.6,WGS 84

FLOW,12:04:55.269,0.0,0.0,0.001883,22.4,1,3,1,0.000005,0.000112,0.000464,0.000021,14.547419,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:04:55.292,-0.3,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0004,-0.0006

VI,12:04:55.302,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:04:55.398,92.4,34.6

Status,12:04:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:04:55.447,10.0,19.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:55.805,-1.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0005,0.0012

FLOW,12:04:55.863,0.0,0.0,0.002726,21.9,1,3,1,-0.000069,0.001790,0.000464,0.000027,14.547426,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:04:55.861,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:55.946,190,193,7.5,21, ,36,50,980,836,873,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:04:55.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:04:56.003,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

GPS,12:04:56.223,1,20170526,16:04:26,42.304212,-83.710380,284.5,0.0,12,05,0x2508080,3.5,3.0,4.6,WGS 84

AMBII,12:04:56.255,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:56.297,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0003,0.0000

VI,12:04:56.322,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:04:56.366,0.0,0.0,0.000619,22.4,1,3,1,-0.000105,0.002628,0.000323,0.000036,14.547426,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:04:56.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,172

FID,12:04:56.557,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:04:56.678,10.0,19.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:04:56.773,92.5,34.7

NDUV,12:04:56.795,-1.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0005,-0.0003

SCB,12:04:56.937,190,193,7.5,21, ,36,50,980,837,874,886,12.8,0.005,-5.000,0.006,0,0

FLOW,12:04:56.960,0.4,0.4,-0.001911,21.4,1,3,1,-0.000124,0.002628,0.000229,0.000030,14.592321,97.778397,25.0,36.8,37.4,0.4148,0.5979,0.000000

AutoZero,12:04:56.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:57.058,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:04:57.235,1,20170526,16:04:27,42.304212,-83.710380,284.5,0.0,12,05,0x2508080,3.5,3.0,4.6,WGS 84

NDUV,12:04:57.294,-0.4,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0004,0.0014

VI,12:04:57.360,1,,,,,,,,,,,,,,,,,,,,

Status,12:04:57.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:04:57.462,0.8,0.9,-0.003176,22.4,1,3,1,-0.000032,0.000951,0.000182,0.000033,14.547419,97.805420,25.0,36.7,37.4,0.8289,0.5979,0.000000

AMBII,12:04:57.456,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:04:57.545,FID,10000,10000,SAMPLE,5.0,,,

NDUV,12:04:57.796,-0.7,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0004,0.0001

AMBII,12:04:57.871,10.0,19.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:57.937,190,193,7.5,21, ,36,50,980,838,874,887,12.8,0.005,-5.000,0.006,0,0

FLOW,12:04:57.970,0.0,0.0,-0.003176,22.4,1,3,1,-0.000032,0.000951,0.000276,0.000027,14.547419,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:04:58.154,92.1,34.6

GPS,12:04:58.238,1,20170526,16:04:28,42.304212,-83.710382,284.4,0.0,12,05,0x2508080,3.5,2.9,4.5,WGS 84

NDUV,12:04:58.295,-0.4,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0002

AMBII,12:04:58.278,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

VI,12:04:58.377,1,,,,,,,,,,,,,,,,,,,,

Status,12:04:58.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,974

FLOW,12:04:58.569,0.0,0.0,-0.002754,22.4,1,3,1,0.000023,0.001370,0.000276,0.000036,14.502523,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:04:58.654,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:04:58.797,-0.8,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0004,0.0019

FID,12:04:58.556,FID,10000,10000,SAMPLE,6.0,,,

FID,12:04:58.929,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

SCB,12:04:58.937,190,193,7.5,21, ,36,50,980,834,874,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:04:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:04:59.091,10.0,19.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:04:59.162,0.0,0.0,-0.002754,21.9,1,3,1,-0.000050,0.001789,0.000370,0.000030,14.502523,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:04:59.237,1,20170526,16:04:29,42.304212,-83.710382,284.3,0.0,12,05,0x2508080,3.5,2.9,4.5,WGS 84

NDUV,12:04:59.293,-0.2,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0006,0.0004,0.0004

VI,12:04:59.392,1,,,,,,,,,,,,,,,,,,,,

Status,12:04:59.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,775

AMBII,12:04:59.458,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:04:59.537,92.1,34.6

FID,12:04:59.556,FID,10000,10000,SAMPLE,4.0,,,

FLOW,12:04:59.666,0.0,0.0,-0.002333,22.4,1,3,1,-0.000087,0.001370,0.000323,0.000045,14.547426,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:04:59.792,-0.4,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0002

AMBII,12:04:59.853,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:04:59.937,190,193,7.5,21, ,36,50,980,834,874,886,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:04:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:05:00.238,1,20170526,16:04:30,42.304212,-83.710382,284.2,0.0,12,05,0x2508080,3.5,2.9,4.5,WGS 84

FLOW,12:05:00.260,0.0,0.0,-0.003597,21.9,1,3,1,-0.000105,0.000112,0.000088,0.000048,14.592321,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:05:00.293,10.0,19.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:00.304,-0.5,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0004,-0.0006

VI,12:05:00.407,1,,,,,,,,,,,,,,,,,,,,

Status,12:05:00.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,12:05:00.678,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:00.761,0.0,0.0,-0.004862,22.4,1,3,1,-0.000069,0.000951,0.000276,0.000051,14.457628,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:00.792,-0.2,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0014,0.0003,0.0011

FID,12:05:00.558,FID,10000,10000,SAMPLE,4.0,,,

HUMID,12:05:00.920,92.3,34.6

SCB,12:05:00.937,190,192,7.5,21, ,36,50,980,836,874,886,12.7,0.005,-5.000,0.007,0,0

AutoZero,12:05:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:05:01.063,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:01.228,1,20170526,16:04:31,42.304212,-83.710382,284.2,0.0,12,05,0x2508080,3.5,2.9,4.5,WGS 84

FLOW,12:05:01.283,0.0,0.0,-0.004862,22.4,1,3,1,-0.000069,0.000951,0.000182,0.000039,14.637223,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:05:01.305,-0.8,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0005,0.0003

VI,12:05:01.442,1,,,,,,,,,,,,,,,,,,,,

Status,12:05:01.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:05:01.463,10.0,19.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:01.799,-0.7,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0005,-0.0004

FLOW,12:05:01.877,0.0,0.0,-0.004440,22.4,1,3,1,-0.000050,0.000951,0.000041,0.000036,14.457621,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:05:01.558,FID,10000,10000,SAMPLE,3.0,,,

FID,12:05:01.878,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

AMBII,12:05:01.858,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:01.953,190,192,7.5,21, ,36,50,980,838,874,886,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:05:01.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:05:02.218,1,20170526,16:04:32,42.304212,-83.710382,284.3,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:02.295,-1.0,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0005,0.0007

HUMID,12:05:02.306,92.2,34.6

AMBII,12:05:02.254,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:02.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,956

FLOW,12:05:02.463,0.0,0.0,-0.003597,21.4,1,3,1,-0.000032,0.001370,-0.000195,0.000015,14.412726,97.778397,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:05:02.467,1,,,,,,,,,,,,,,,,,,,,

FID,12:05:02.548,FID,10000,10000,SAMPLE,3.0,,,

AMBII,12:05:02.680,10.0,19.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:02.795,0.0,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0014,0.0003,0.0011

SCB,12:05:02.953,190,192,7.5,21, ,36,50,980,838,874,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:05:02.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:02.966,0.0,0.0,0.000619,21.9,1,3,1,-0.000050,0.002209,0.000182,0.000009,14.547419,97.778397,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:05:03.067,FID,10000,10000,SAMPLE,4.0,,,

AMBII,12:05:03.056,,,0.008,80,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:03.219,1,20170526,16:04:33,42.304212,-83.710382,283.8,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:03.296,-1.0,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0004,0.0000

Status,12:05:03.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,758

VI,12:05:03.482,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:03.458,,,,,0.06,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:03.571,0.0,0.0,0.001040,22.4,1,3,1,-0.000013,0.000951,0.000464,0.000015,14.412726,97.791904,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:05:03.692,92.2,34.6

NDUV,12:05:03.794,-0.2,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0004,-0.0005

AMBII,12:05:03.888,9.8,19.4,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:03.954,190,192,7.4,21, ,36,50,980,839,874,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:05:03.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:04.056,FID,10000,10000,SAMPLE,3.0,,,

FLOW,12:05:04.176,0.0,0.0,-0.000646,21.4,1,3,1,0.000042,-0.000308,0.000464,0.000015,14.547419,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:04.220,1,20170526,16:04:34,42.304212,-83.710382,283.5,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:04.294,-0.8,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0005,0.0018

AMBII,12:05:04.295,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:04.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

VI,12:05:04.498,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:04.660,,,,,0.06,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:04.770,0.0,0.0,-0.001068,21.4,1,3,1,0.000023,-0.000727,0.000276,0.000015,14.547419,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:05:04.792,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

NDUV,12:05:04.803,-
0.1,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0004,0.0003

SCB,12:05:04.955,190,192,7.5,21, ,36,50,980,841,874,886,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:05:04.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:05.057,FID,10000,10000,SAMPLE,3.0,,,

HUMID,12:05:05.070,92,34.6

AMBII,12:05:05.046,9.7,19.2,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:05:05.221,1,20170526,16:04:35,42.304212,-
83.710382,283.1,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:05.293,-0.9,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0004,-0.0004

FLOW,12:05:05.364,0.0,0.0,0.001462,21.4,1,3,1,0.000005,-
0.000727,0.000323,0.000012,14.502523,97.785152,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:05:05.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:05:05.499,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:05:05.513,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:05:05.804,-0.1,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-
0.0004,0.0003,-0.0007

FLOW,12:05:05.870,1.0,1.1,-0.001068,21.9,1,3,3,0.000005,-
0.001146,0.000512,0.000057,14.502523,97.798664,25.0,36.7,37.4,1.0392,0.5979,0.000000

AMBII,12:05:05.870,,,,,0.06,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:05:05.947,190,192,7.5,21, ,36,50,980,838,874,888,12.7,0.005,-5.000,0.006,0,0

GPS,12:05:06.233,1,20170526,16:04:36,42.304212,-
83.710383,282.9,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

AMBII,12:05:06.256,9.8,19.3,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:06.304,-
1.0,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0004,0.0012

FLOW,12:05:06.377,1.4,1.5,-
0.004019,22.4,1,3,3,0.000078,0.000112,0.000653,0.000082,14.457628,97.805420,25.0,36.8,3
7.4,1.4084,0.5979,0.000000

FID,12:05:06.057,FID,10000,10000,SAMPLE,1.0,,,

HUMID,12:05:06.454,92.1,34.6

Status,12:05:06.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,173

VI,12:05:06.560,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:06.664,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:06.795,-
0.1,2.0,2.0,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0004,0.0000

SCB,12:05:06.937,190,192,7.5,21, ,36,50,980,837,872,886,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:05:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:06.982,1.5,1.6,-0.004862,21.9,1,3,3,-

0.000032,0.000112,0.000606,0.000097,14.502523,97.764877,25.0,36.7,37.4,1.4536,0.5979,0.000000

AMBII,12:05:07.068,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:07.235,1,20170526,16:04:37,42.304212,-83.710383,282.7,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:07.291,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0004

FID,12:05:07.081,FID,10000,10000,SAMPLE,1.0,,,

FID,12:05:07.389,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

Status,12:05:07.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:05:07.476,9.8,19.3,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:07.575,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:07.587,1.5,1.6,-0.002754,22.4,1,3,3,-0.000069,0.000112,0.000370,0.000064,14.592321,97.778397,25.0,36.8,37.4,1.4756,0.5979,0.000000

NDUV,12:05:07.796,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0009,0.0004,0.0007

HUMID,12:05:07.840,92.1,34.6

AMBII,12:05:07.882,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:07.937,190,192,7.6,21, ,36,50,980,834,871,886,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:05:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:08.047,FID,10000,10000,SAMPLE,3.0,,,

FLOW,12:05:08.172,0.0,0.0,0.000619,22.4,1,3,3,-0.000050,-0.000308,0.000323,0.000048,14.547426,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:08.236,1,20170526,16:04:38,42.304212,-83.710383,282.6,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:08.296,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

AMBII,12:05:08.271,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:08.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,774

FID,12:05:08.567,FID,10000,10000,SAMPLE,3.0,,,

VI,12:05:08.591,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:08.676,0.0,0.0,0.001040,22.4,1,3,3,-0.000013,0.000531,0.000417,0.000021,14.682118,97.771637,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:05:08.690,9.7,19.2,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:08.793,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0004,0.0001

SCB,12:05:08.937,190,192,7.5,21, ,36,50,980,836,871,885,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:05:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:05:09.099,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:05:09.237,92,34.6

GPS,12:05:09.237,1,20170526,16:04:39,42.304212,-83.710383,282.5,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

FLOW,12:05:09.270,0.0,0.0,-0.000646,21.9,1,3,3,-0.000050,-0.000727,0.000512,-0.000007,14.727021,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:09.302,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0005

Status,12:05:09.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,12:05:09.458,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:05:09.534,FID,10000,10000,SAMPLE,6.0,,,

VI,12:05:09.606,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:09.771,0.0,0.0,0.000197,22.4,1,3,3,-0.000179,-0.002405,0.000182,0.000021,14.637223,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:05:09.792,-1.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0005,0.0012

AMBII,12:05:09.897,9.8,19.3,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:09.937,190,192,7.5,21, ,36,50,980,834,871,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:05:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:05:10.227,1,20170526,16:04:40,42.304212,-83.710383,282.5,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

FID,12:05:10.246,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,12:05:10.282,0.0,0.0,0.000197,22.4,1,3,3,-0.000105,-0.001566,-0.000006,0.000027,14.727014,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:10.293,-0.8,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0003

AMBII,12:05:10.294,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:10.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

FID,12:05:10.546,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:05:10.601,92,34.7

AMBII,12:05:10.659,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:10.758,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:05:10.799,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0004,-0.0004

FLOW,12:05:10.878,0.0,0.0,-0.001068,22.4,1,3,3,-0.000124,0.000112,0.000135,0.000042,14.637223,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:05:10.937,190,192,7.5,21, ,36,50,980,832,871,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:05:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:05:11.065,9.8,19.3,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:11.237,1,20170526,16:04:41,42.304212,-83.710383,282.4,0.0,12,04,0x2408080,3.5,3.0,4.7,WGS 84

NDUV,12:05:11.327,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0006,0.0003,-0.0009

FLOW,12:05:11.382,0.0,0.0,-0.001476,22.4,1,3,3,-0.000250,0.001356,0.000041,-0.000095,14.502523,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:05:11.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,177

AMBII,12:05:11.460,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:11.773,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:05:11.800,-1.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0018,0.0004,0.0015

FID,12:05:11.569,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:05:11.875,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:11.937,190,192,7.5,21, ,36,50,980,832,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:05:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:11.976,0.0,0.0,-0.000197,21.9,1,3,3,-0.000193,0.000503,-0.000006,-0.000217,14.457628,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

HUMID,12:05:11.987,92.1,34.6

GPS,12:05:12.229,1,20170526,16:04:42,42.304212,-83.710385,283.8,0.0,12,05,0x2508080,3.6,3.2,4.8,WGS 84

AMBII,12:05:12.287,9.8,19.3,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:12.297,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0005

Status,12:05:12.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:05:12.572,0.0,0.0,0.000646,22.4,1,3,3,-0.000175,-0.002013,0.000135,-0.000217,14.637223,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:05:12.692,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:12.791,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:05:12.791,-1.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0003,-0.0003

FID,12:05:12.548,FID,10000,10000,SAMPLE,8.0,,,

FID,12:05:12.922,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

SCB,12:05:12.937,190,192,7.5,21, ,36,50,980,832,870,883,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:05:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:13.076,0.0,0.0,0.000225,22.4,1,3,3,0.000009,-0.002013,0.000464,0.000021,14.547419,97.785152,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:05:13.076,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:13.230,1,20170526,16:04:43,42.304212,-83.710385,285.2,0.0,12,05,0x2508080,3.6,3.2,4.8,WGS 84

NDUV,12:05:13.300,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0006

HUMID,12:05:13.367,92.1,34.6

Status,12:05:13.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,12:05:13.451,9.8,19.3,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:05:13.582,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:05:13.585,0.0,0.0,-0.001462,21.4,1,3,3,-0.000138,-0.001594,0.000370,0.000015,14.457628,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:13.792,-1.6,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0004,0.0011

VI,12:05:13.807,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:13.909,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:13.937,190,192,7.5,21, ,36,50,980,833,870,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:05:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:14.178,0.0,0.0,0.000225,22.4,1,3,3,-0.000083,0.000503,0.000276,-0.000007,14.592321,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:14.231,1,20170526,16:04:44,42.304212,-83.710385,285.2,0.0,12,05,0x2508080,3.6,3.2,4.8,WGS 84

NDUV,12:05:14.297,-0.6,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0004,0.0000

AMBII,12:05:14.275,,,,,0.07,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:14.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

FID,12:05:14.550,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:05:14.693,0.0,0.0,0.001911,22.4,1,3,3,0.000045,0.001761,0.000370,-0.000004,14.547419,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:05:14.704,9.8,19.3,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:05:14.759,92,34.6

NDUV,12:05:14.803,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0002,-0.0006

VI,12:05:14.841,1,,,,,,,,,,,,,,,,,,,,

SCB,12:05:14.944,190,192,7.6,21, ,36,50,980,831,870,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:05:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:05:15.111,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:15.221,1,20170526,16:04:45,42.304212,-83.710385,285.1,0.0,12,05,0x2508080,3.6,3.2,4.8,WGS 84

FLOW,12:05:15.287,0.0,0.0,-0.008220,22.4,1,3,1,-0.000343,-0.009615,0.000041,-0.000044,14.502523,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:05:15.298,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0007

Status,12:05:15.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,359

AMBII,12:05:15.457,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:15.795,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0007

FID,12:05:15.549,FID,10000,10000,SAMPLE,8.0,,,

FID,12:05:15.826,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

VI,12:05:15.863,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:15.881,0.0,0.0,-0.014267,22.4,1,3,1,-0.000464,-0.015683,-0.000058,-0.000051,14.592321,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:05:15.863,9.8,19.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:15.955,190,192,7.6,21, ,36,50,980,835,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:05:15.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:05:16.145,92.2,34.6

GPS,12:05:16.222,1,20170526,16:04:46,42.304212,-83.710385,284.9,0.0,12,05,0x2508080,3.6,3.2,4.8,WGS 84

NDUV,12:05:16.299,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0004,-0.0001

AMBII,12:05:16.255,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,160

FLOW,12:05:16.486,0.0,0.0,-0.007113,21.9,1,3,1,-0.000076,-0.006024,0.000225,0.000004,14.592321,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:05:16.550,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:05:16.656,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:16.798,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0002,-0.0005

VI,12:05:16.878,1,,,,,,,,,,,,,,,,,,,,

SCB,12:05:16.956,190,192,7.6,21, ,36,50,980,832,869,884,13.3,0.005,-5.000,0.004,0,0

AutoZero,12:05:16.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:17.091,0.0,0.0,-0.004834,21.9,1,3,1,0.000137,-0.000755,0.000370,0.000021,14.592321,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:05:17.048,9.7,19.2,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:17.223,1,20170526,16:04:47,42.304212,-83.710385,284.6,0.0,12,05,0x2508080,3.6,3.2,4.8,WGS 84

NDUV,12:05:17.303,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0018

FID,12:05:17.058,FID,10000,10000,SAMPLE,9.0,,,

Status,12:05:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:05:17.487,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:05:17.520,92,34.6

FLOW,12:05:17.688,0.0,0.0,-0.006942,21.4,1,3,1,0.000119,-0.001174,0.000464,0.000021,14.502523,97.764877,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:17.794,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0004

VI,12:05:17.893,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:17.869,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:17.947,190,192,7.6,21, ,36,50,981,833,870,883,13.2,0.004,-5.000,0.005,0,0

AutoZero,12:05:17.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:18.048,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:05:18.224,1,20170526,16:04:48,42.304212,-83.710385,284.4,0.0,12,05,0x2508080,3.6,3.2,4.8,WGS 84

FLOW,12:05:18.281,0.0,0.0,-0.007363,22.4,1,3,1,0.000027,-0.000755,0.000323,0.000015,14.592321,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:18.294,-0.6,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0004,-0.0001

AMBII,12:05:18.287,9.7,19.2,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:05:18.668,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:18.785,0.0,0.0,-0.004834,22.4,1,3,1,0.000009,0.000084,0.000229,0.000021,14.457628,97.758125,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:05:18.796,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

NDUV,12:05:18.807,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0006

HUMID,12:05:18.898,92.1,34.6

VI,12:05:18.908,1,,,,,,,,,,,,,,,,,,,,

SCB,12:05:18.939,190,192,7.6,21, ,36,50,981,831,869,884,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:05:18.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:19.038,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:05:19.075,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:19.225,1,20170526,16:04:49,42.304212,-83.710385,284.2,0.0,12,05,0x2508080,3.6,3.2,4.8,WGS 84

NDUV,12:05:19.289,-1.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0017,0.0004,0.0014

FLOW,12:05:19.293,0.0,0.0,-0.002305,22.4,1,3,1,0.000045,0.000923,0.000276,0.000033,14.547419,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:05:19.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,780

AMBII,12:05:19.467,9.8,19.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:05:19.577,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:05:19.797,0.0,0.0,-0.002305,22.4,1,3,1,0.000027,-0.000336,0.000135,0.000009,14.637223,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:19.808,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0001,0.0005

AMBII,12:05:19.907,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:19.939,190,192,7.6,21, ,36,50,981,832,869,883,13.3,0.004,-5.000,0.005,0,0

VI,12:05:20.053,1,,,,,,,,,,,,,,,,,,,,

GPS,12:05:20.227,1,20170526,16:04:50,42.304212,-
83.710387,285.4,0.0,12,06,0x25080c0,3.6,3.2,4.8,WGS 84

HUMID,12:05:20.281,92.1,34.6

NDUV,12:05:20.303,-
0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0003,-0.0002

AMBII,12:05:20.256,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:20.384,0.0,0.0,-0.009485,21.4,1,3,1,-0.000414,-0.011660,-0.000053,-
0.000053,14.727021,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:05:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

FID,12:05:20.554,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:05:20.662,9.8,19.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:20.831,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.00
02,0.0008

FLOW,12:05:20.888,0.0,0.0,-0.013041,22.4,1,3,1,-0.000588,-0.016902,-0.000058,-
0.000084,14.502523,97.778397,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:05:20.950,190,192,7.6,21, ,36,50,980,833,869,883,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:05:20.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:05:21.068,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:21.068,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:05:21.227,1,20170526,16:04:51,42.304212,-
83.710387,284.9,0.0,12,06,0x25080c0,3.6,3.2,4.8,WGS 84

NDUV,12:05:21.304,-
1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0003,0.0013

FID,12:05:21.095,FID,10000,10000,SAMPLE,8.0,,,

FID,12:05:21.435,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

Status,12:05:21.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,155

FLOW,12:05:21.491,0.0,0.0,-0.009366,21.4,1,3,1,-0.000339,-0.009589,0.000170,-
0.000043,14.547419,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:05:21.474,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:05:21.664,92,34.6

NDUV,12:05:21.832,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.00
03,0.0000

AMBII,12:05:21.880,9.8,19.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:05:21.951,190,192,7.6,21, ,36,50,980,831,869,882,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:05:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:22.041,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:05:22.080,0.0,0.0,-0.004413,21.9,1,3,1,-0.000028,-
0.001594,0.000323,0.000024,14.637216,97.778397,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:05:22.083,1,,,,,,,,,,,,,,,,,,,,

GPS,12:05:22.217,1,20170526,16:04:52,42.304212,-
83.710387,286.2,0.0,12,06,0x25080c0,3.7,3.3,4.9,WGS 84

NDUV,12:05:22.294,-0.7,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0005

AMBII,12:05:22.286,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:22.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:05:22.591,0.0,0.0,-0.006520,21.4,1,3,1,-0.000028,-0.000755,0.000276,0.000033,14.637223,97.764885,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:05:22.676,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:22.804,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0002,0.0018

SCB,12:05:22.941,190,191,7.6,21, ,36,50,980,832,869,882,13.3,0.003,-5.000,0.004,0,0

AutoZero,12:05:22.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:23.045,FID,10000,10000,SAMPLE,8.0,,,

HUMID,12:05:23.047,92.1,34.7

AMBII,12:05:23.098,9.8,19.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:23.099,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:23.196,0.0,0.0,-0.004413,21.9,1,3,1,-0.000083,-0.002013,0.000417,0.000018,14.637216,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:23.220,1,20170526,16:04:53,42.304212,-83.710387,287.5,0.0,12,06,0x25080c0,3.5,2.9,4.5,WGS 84

NDUV,12:05:23.292,-0.7,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0004

Status,12:05:23.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:05:23.502,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:23.801,0.0,0.0,-0.003569,21.9,1,3,1,-0.000065,-0.001174,0.000700,0.000015,14.412726,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:23.802,0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0002

AMBII,12:05:23.881,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:23.953,191,191,7.6,21, ,36,50,980,832,868,882,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:05:23.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:05:24.114,1,,,,,,,,,,,,,,,,,,,,

GPS,12:05:24.240,1,20170526,16:04:54,42.304212,-83.710387,288.6,0.0,12,06,0x25080c0,3.5,2.9,4.5,WGS 84

AMBII,12:05:24.254,9.8,19.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:24.329,-0.5,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.0002,0.0010

FLOW,12:05:24.407,0.0,0.0,-0.001462,22.4,1,3,1,-0.000120,-0.000755,0.000700,0.000036,14.637216,97.764877,25.0,36.8,37.4,0.0008,0.5979,0.000000

HUMID,12:05:24.433,92.1,34.6

FID,12:05:24.057,FID,10000,10000,SAMPLE,8.0,,,

FID,12:05:24.434,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

Status,12:05:24.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,575

AMBII,12:05:24.703,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:24.802,-0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0003,0.0010

SCB,12:05:24.943,191,191,7.6,21, ,36,50,980,832,869,882,13.3,0.005,-5.000,0.005,0,0

FLOW,12:05:25.003,0.0,0.0,-0.001883,21.9,1,3,1,0.000009,-0.000336,0.000559,0.000036,14.547426,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:05:25.035,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:05:25.054,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:25.220,1,20170526,16:04:55,42.304212,-83.710387,289.8,0.0,12,06,0x25080c0,3.5,2.9,4.5,WGS 84

VI,12:05:25.257,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:05:25.297,0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

Status,12:05:25.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,360

AMBII,12:05:25.460,9.8,19.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:25.597,0.0,0.0,-0.001883,21.9,1,3,1,0.000045,-0.000336,0.000417,0.000027,14.502523,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:05:25.796,-0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0004

HUMID,12:05:25.813,92,34.6

AMBII,12:05:25.866,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:25.955,191,191,7.7,21, ,36,50,981,833,869,882,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:05:25.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:26.057,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:05:26.191,0.0,0.0,-0.002305,22.4,1,3,1,-0.000028,0.000084,0.000700,0.000015,14.457628,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:26.221,1,20170526,16:04:56,42.304212,-83.710387,290.9,0.0,12,06,0x25080c0,3.5,2.9,4.5,WGS 84

VI,12:05:26.272,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:05:26.298,0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0001,0.0007

AMBII,12:05:26.269,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,161

FLOW,12:05:26.694,0.0,0.0,-0.019167,22.4,1,3,1,-0.000837,-0.022590,-0.000195,-0.000108,14.547419,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:05:26.678,9.8,19.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:26.797,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0008

SCB,12:05:26.955,191,191,7.7,21, ,36,50,980,832,869,882,13.3,0.005,-5.000,0.005,0,0

AMBII,12:05:27.057,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:05:27.196,92,34.6

GPS,12:05:27.222,1,20170526,16:04:57,42.304212,-83.710387,291.9,0.0,12,06,0x25080c0,3.5,2.9,4.5,WGS 84

VI,12:05:27.287,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:27.299,0.0,0.0,-0.014675,22.4,1,3,1,-0.000552,-0.015277,-0.000103,-0.000069,14.547419,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:27.303,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0002,0.0000

FID,12:05:27.046,FID,10000,10000,SAMPLE,8.0,,,

FID,12:05:27.352,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

Status,12:05:27.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:05:27.481,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:27.827,-0.7,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0003

FLOW,12:05:27.895,0.0,0.0,-0.009774,22.4,1,3,1,-0.000268,-0.006745,0.000033,-0.000013,14.682118,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:05:27.896,9.8,19.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:27.956,191,191,7.7,21, ,36,50,980,830,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:05:27.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:05:28.223,1,20170526,16:04:58,42.304212,-83.710388,292.7,0.0,12,06,0x25080c0,3.5,2.9,4.5,WGS 84

NDUV,12:05:28.294,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0002,-0.0006

AMBII,12:05:28.295,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:28.302,1,,,,,,,,,,,,,,,,,,,,

FID,12:05:28.058,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:05:28.399,0.0,0.0,-0.004834,21.4,1,3,1,0.000045,0.000923,0.000229,0.000024,14.637216,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:05:28.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

HUMID,12:05:28.586,91.8,34.6

AMBII,12:05:28.686,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:28.806,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0003,0.0012

SCB,12:05:28.947,191,191,7.7,21, ,36,50,981,831,869,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:05:28.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:28.993,0.0,0.0,-0.004834,21.9,1,3,1,0.000155,0.001342,0.000370,0.000009,14.547419,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:05:29.048,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:05:29.099,9.8,19.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:29.224,1,20170526,16:04:59,42.304213,-83.710388,293.5,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:29.301,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0002,0.0004

VI,12:05:29.322,1,,,,,,,,,,,,,,,,,,,,

Status,12:05:29.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773

AMBII,12:05:29.510,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:29.521,,,,,0,3,1,,,,,,,,,,,

NDUV,12:05:29.800,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0002

AMBII,12:05:29.884,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:29.948,191,191,7.7,21, ,36,50,980,833,869,884,13.3,0.004,-5.000,0.005,0,0

HUMID,12:05:29.961,91.8,34.6

FLOW,12:05:30.104,0.0,0.0,-0.003991,21.4,1,3,1,0.000155,0.000923,0.000229,0.000021,14.457628,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:30.225,1,20170526,16:05:00,42.304213,-83.710388,292.5,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:30.302,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0008

AMBII,12:05:30.258,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:05:30.071,FID,10000,10000,SAMPLE,9.0,,,

FID,12:05:30.365,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

Status,12:05:30.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,157

VI,12:05:30.461,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:30.698,0.0,0.0,-0.003148,22.4,1,3,1,0.000064,-0.001174,0.000088,0.000024,14.547419,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:05:30.664,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:30.800,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0017,0.0003,0.0013

SCB,12:05:30.949,191,191,7.7,21, ,36,50,981,831,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:05:30.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:31.045,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:05:31.070,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:31.226,1,20170526,16:05:01,42.304213,-83.710388,291.7,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:31.306,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0001

FLOW,12:05:31.307,0.4,0.4,-0.004834,21.9,1,3,1,-0.000010,-0.000755,0.000182,0.000018,14.367824,97.798664,25.0,36.8,37.4,0.4149,0.5979,0.000000

HUMID,12:05:31.355,91.8,34.6

Status,12:05:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:05:31.476,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:31.476,9.9,19.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:31.801,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0004

FLOW,12:05:31.908,0.0,0.0,-0.010341,22.4,1,3,1,-0.000396,-0.010454,-0.000006,-0.000053,14.412726,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:05:31.882,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:31.950,191,191,7.7,21, ,36,50,981,833,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:05:31.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:32.057,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:05:32.227,1,20170526,16:05:02,42.304213,-83.710388,291.1,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:32.304,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0006

AMBII,12:05:32.262,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958

VI,12:05:32.491,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:32.513,0.0,0.0,-0.013450,21.4,1,3,1,-0.000624,-0.016089,-0.000103,-0.000072,14.637223,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:05:32.697,10.0,19.7,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:05:32.744,91.7,34.6

NDUV,12:05:32.801,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0002,0.0012

SCB,12:05:32.951,191,191,7.7,21, ,36,50,981,833,870,884,13.3,0.005,-5.000,0.004,0,0

AutoZero,12:05:32.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:33.099,0.0,0.0,-0.005282,21.9,1,3,1,-0.000197,-0.005119,0.000079,-0.000016,14.457628,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:05:33.093,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:33.219,1,20170526,16:05:03,42.304213,-83.710388,290.7,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:33.292,-0.7,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0004,0.0000

FID,12:05:33.045,FID,10000,10000,SAMPLE,9.0,,,

FID,12:05:33.347,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

Status,12:05:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:05:33.483,,,,,0.08,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:33.509,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:33.602,0.0,0.0,-0.001462,22.4,1,3,1,0.000027,-0.000755,0.000276,0.000009,14.457628,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:33.800,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0002

AMBII,12:05:33.899,9.9,19.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:33.946,191,191,7.7,21, ,36,50,980,834,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:05:33.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:34.041,FID,10000,10000,SAMPLE,8.0,,,

HUMID,12:05:34.120,91.8,34.6

FLOW,12:05:34.208,0.0,0.0,-0.003148,21.9,1,3,1,0.000045,-0.002433,0.000417,0.000018,14.592321,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:34.230,1,20170526,16:05:04,42.304213,-83.710390,290.4,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:34.300,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0022,0.0004,0.0019

AMBII,12:05:34.279,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FID,12:05:34.549,FID,10000,10000,SAMPLE,8.0,,,

VI,12:05:34.557,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:34.661,,,,,0.08,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:34.802,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0002,0.0004

FLOW,12:05:34.802,0.0,0.0,-0.001462,21.9,1,3,1,0.000137,-0.002852,0.000464,0.000009,14.592321,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:05:34.937,191,191,7.7,21, ,36,50,980,833,870,885,13.3,0.005,-5.000,0.005,0,0

AMBII,12:05:35.067,9.9,19.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:35.231,1,20170526,16:05:05,42.304213,-83.710390,290.2,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:35.302,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

FLOW,12:05:35.407,0.0,0.0,-0.010341,21.9,1,3,1,-0.000378,-0.011686,0.000228,-0.000047,14.412726,97.758125,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:05:35.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,369

HUMID,12:05:35.493,92,34.6

AMBII,12:05:35.462,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:35.572,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:05:35.803,0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0002,-0.0004

FID,12:05:35.556,FID,10000,10000,SAMPLE,8.0,,,

FID,12:05:35.891,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

AMBII,12:05:35.879,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:35.937,191,191,7.7,21, ,36,50,980,833,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:05:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:36.012,0.0,0.0,-0.013041,21.9,1,3,1,-0.000588,-0.014464,-0.000103,-0.000069,14.547419,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:36.232,1,20170526,16:05:06,42.304213,-83.710390,290.1,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

AMBII,12:05:36.285,9.9,19.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:36.302,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0003,0.0019

Status,12:05:36.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,169

FID,12:05:36.547,FID,10000,10000,SAMPLE,4.0,,,

VI,12:05:36.587,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:36.606,0.0,0.0,-0.008957,22.4,1,3,1,-0.000304,-0.005932,-0.000012,-0.000013,14.367824,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:05:36.661,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:36.790,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0002,0.0009

HUMID,12:05:36.881,92,34.6

SCB,12:05:36.938,191,190,7.6,21, ,36,50,981,829,868,883,13.7,0.004,-5.000,0.006,0,0

AutoZero,12:05:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:05:37.095,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:37.200,0.0,0.0,-0.007785,22.4,1,3,1,-0.000047,0.000503,-0.000100,0.000024,14.592321,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:37.233,1,20170526,16:05:07,42.304213,-83.710390,290.0,0.0,12,05,0x2508080,3.5,3.0,4.7,WGS 84

NDUV,12:05:37.300,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0003,0.0000

Status,12:05:37.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:05:37.464,9.8,19.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:37.602,1,,,,,,,,,,,,,,,,,,,,

FID,12:05:37.563,FID,10000,10000,SAMPLE,3.0,,,

FLOW,12:05:37.704,0.0,0.0,-0.006520,22.4,1,3,1,-0.000028,0.000923,-0.000100,0.000021,14.457628,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:37.792,0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0004

AMBII,12:05:37.907,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:37.937,191,190,7.6,21, ,36,50,981,831,868,883,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:05:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:38.223,0.0,0.0,-0.006520,22.4,1,3,1,0.000082,0.000923,-

0.000006,0.000027,14.637223,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:05:38.234,1,20170526,16:05:08,42.304213,-83.710390,289.9,0.0,12,04,0x2408080,3.5,3.0,4.7,WGS 84

HUMID,12:05:38.267,92,34.7

NDUV,12:05:38.300,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0003,0.0008

AMBII,12:05:38.267,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:38.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,773

VI,12:05:38.630,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:38.699,9.9,19.5,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:38.806,0.0,0.0,-0.003569,21.9,1,3,1,0.000027,0.000503,0.000182,0.000030,14.547419,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:38.807,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0003,0.0009

FID,12:05:38.564,FID,10000,10000,SAMPLE,1.0,,,

FID,12:05:38.881,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

SCB,12:05:38.937,191,190,7.5,21, ,36,50,980,833,869,884,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:05:38.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:05:39.069,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:39.235,1,20170526,16:05:09,42.304213,-83.710390,289.9,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:39.294,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0002,0.0000

FLOW,12:05:39.411,0.0,0.0,-0.002305,22.4,1,3,1,0.000100,0.000084,0.000323,0.000021,14.682118,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:05:39.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,12:05:39.466,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:05:39.563,FID,10000,10000,SAMPLE,2.0,,,

HUMID,12:05:39.640,92,34.6

VI,12:05:39.656,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:05:39.798,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0003,-0.0004

AMBII,12:05:39.859,9.9,19.5,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:39.948,191,190,7.6,21, ,36,50,980,833,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:05:39.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:05:40.007,0.0,0.0,-0.003148,22.4,1,3,1,0.000155,0.000923,0.000464,0.000027,14.637223,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:40.225,1,20170526,16:05:10,42.304213,-83.710392,289.7,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:40.303,-
0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0009

AMBII,12:05:40.265,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:05:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,355

FID,12:05:40.544,FID,10000,10000,SAMPLE,3.0,,,

FLOW,12:05:40.602,0.0,0.0,-
0.001040,21.4,1,3,1,0.000100,0.001342,0.000464,0.000033,14.682118,97.778389,25.0,36.8,3
7.4,0.0008,0.5979,0.000000

VI,12:05:40.671,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:40.671,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:40.830,-
0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0009

SCB,12:05:40.938,191,190,7.5,21, ,36,50,980,834,870,883,13.3,0.006,-5.000,0.007,0,0

AutoZero,12:05:40.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:05:41.028,91.8,34.6

FID,12:05:41.035,FID,10000,10000,SAMPLE,2.0,,,

FLOW,12:05:41.108,0.0,0.0,-
0.005677,21.9,1,3,1,0.000119,0.000503,0.000700,0.000027,14.502523,97.798664,25.0,36.7,3
7.4,0.0008,0.5979,0.000000

AMBII,12:05:41.077,9.9,19.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:05:41.226,1,20170526,16:05:11,42.304213,-
83.710392,289.3,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:41.303,0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.00
01,0.0000

Status,12:05:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,156

AMBII,12:05:41.483,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:05:41.686,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:41.710,0.0,0.0,-0.008206,21.9,1,3,1,0.000064,-
0.001174,0.000653,0.000018,14.547426,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:05:41.752,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

NDUV,12:05:41.801,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0001,0.0003,-0.0004

AMBII,12:05:41.889,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:05:41.950,191,190,7.5,21, ,36,50,980,834,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:05:41.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:42.045,FID,10000,10000,SAMPLE,2.0,,,

GPS,12:05:42.227,1,20170526,16:05:12,42.304213,-
83.710392,289.2,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:42.296,0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.00
01,0.0008

AMBII,12:05:42.286,9.9,19.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:42.304,0.0,0.0,-0.004834,21.4,1,3,1,-0.000010,0.000084,0.000417,0.000018,14.457621,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

HUMID,12:05:42.406,92,34.6

Status,12:05:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:05:42.703,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:42.703,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:42.806,-0.6,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.0003,0.0008

FLOW,12:05:42.808,0.0,0.0,-0.000619,21.4,1,3,1,-0.000102,0.000923,0.000182,0.000021,14.367824,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:05:42.951,191,190,7.5,21, ,36,50,980,832,870,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:05:42.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:05:43.068,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:05:43.057,FID,10000,10000,SAMPLE,2.0,,,

GPS,12:05:43.217,1,20170526,16:05:13,42.304213,-83.710392,289.3,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:43.292,0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0002,0.0002

FLOW,12:05:43.404,0.0,0.0,-0.001040,21.4,1,3,1,-0.000047,0.000923,0.000182,0.000005,14.682118,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:05:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:05:43.502,9.9,19.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:05:43.739,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:05:43.789,91.7,34.6

NDUV,12:05:43.811,-0.8,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0003

AMBII,12:05:43.908,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:43.932,0.0,0.0,-0.003148,21.4,1,3,1,0.000045,0.000923,0.000370,0.000021,14.637223,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:05:43.937,191,190,7.5,21, ,36,50,980,832,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:05:43.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:05:44.218,1,20170526,16:05:14,42.304213,-83.710392,289.3,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:44.295,0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0002,0.0019

AMBII,12:05:44.273,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:05:44.051,FID,10000,10000,SAMPLE,2.0,,,

FID,12:05:44.394,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

Status,12:05:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:05:44.515,0.0,0.0,-0.003148,21.4,1,3,1,0.000119,0.000503,0.000276,0.000009,14.727021,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:05:44.660,10.0,19.8,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:44.793,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0008

VI,12:05:44.863,1,,,,,,,,,,,,,,,,,,,,

SCB,12:05:44.953,191,190,7.5,21, ,36,50,980,832,870,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:05:44.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:45.045,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:05:45.066,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:45.120,0.0,0.0,-0.016308,21.9,1,3,1,-0.000677,-0.017715,-0.000012,-0.000090,14.502523,97.778397,25.0,36.8,37.4,0.0008,0.5979,0.000000

HUMID,12:05:45.171,91.7,34.6

GPS,12:05:45.219,1,20170526,16:05:15,42.304213,-83.710392,289.2,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:45.296,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0002,0.0000

Status,12:05:45.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,361

AMBII,12:05:45.472,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:45.626,0.0,0.0,-0.010999,22.4,1,3,1,-0.000375,-0.010401,0.000170,-0.000072,14.637223,97.764885,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:45.794,-0.7,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0005

VI,12:05:45.878,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:45.878,10.0,19.8,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:45.954,191,190,7.6,21, ,36,50,981,830,868,882,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:05:45.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:46.055,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:05:46.211,0.0,0.0,-0.002423,21.9,1,3,1,0.000123,-0.001869,0.000535,-0.000022,14.412726,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:46.220,1,20170526,16:05:16,42.304213,-83.710392,289.2,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:46.297,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0023,0.0002,0.0019

AMBII,12:05:46.284,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:46.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

HUMID,12:05:46.561,91.7,34.6

AMBII,12:05:46.690,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:46.715,0.0,0.0,0.000436,22.4,1,3,1,0.000194,-
0.001056,0.000489,0.000002,14.547419,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:46.794,-
1.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0003,0.0005

VI,12:05:46.893,1,,,,,,,,,,,,,,,,,,,,

SCB,12:05:46.954,191,189,7.5,21, ,36,50,980,826,865,880,13.9,0.005,-5.000,0.005,0,0

AutoZero,12:05:46.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:05:47.056,10.0,19.8,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:05:47.221,1,20170526,16:05:17,42.304213,-
83.710392,289.2,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:47.292,-
0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0002,-0.0001

FLOW,12:05:47.320,0.0,0.0,-0.000619,21.4,1,3,1,0.000155,-
0.000755,0.000559,0.000015,14.547419,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:05:47.045,FID,10000,10000,SAMPLE,0.0,,,

FID,12:05:47.364,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:05:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:05:47.479,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:47.804,-
0.7,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0004

FLOW,12:05:47.826,0.0,0.0,-
0.003148,21.4,1,3,1,0.000155,0.000084,0.000464,0.000015,14.367824,97.791908,25.0,36.8,3
7.4,0.0008,0.5979,0.000000

AMBII,12:05:47.900,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:05:47.908,1,,,,,,,,,,,,,,,,,,,,

SCB,12:05:47.945,191,189,7.5,21, ,36,50,980,830,867,881,13.5,0.005,-5.000,0.006,0,0

HUMID,12:05:47.946,92,34.6

FID,12:05:48.046,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:05:48.222,1,20170526,16:05:18,42.304215,-
83.710393,289.2,0.0,12,04,0x2408080,3.6,3.2,4.8,WGS 84

NDUV,12:05:48.294,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.00
02,0.0007

AMBII,12:05:48.287,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:48.418,0.0,0.0,-
0.003148,21.9,1,3,1,0.000210,0.001342,0.000559,0.000012,14.457621,97.798664,25.0,36.8,3
7.4,0.0008,0.5979,0.000000

Status,12:05:48.462,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,980

FID,12:05:48.574,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:05:48.695,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:48.805,0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.00
01,0.0008

FLOW,12:05:48.926,0.0,0.0,-

0.000197,21.9,1,3,1,0.000174,0.001761,0.000512,0.000012,14.502523,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:05:48.937,191,189,7.6,21, ,36,50,980,830,866,881,13.8,0.004,-5.000,0.006,0,0

VI,12:05:48.952,1,,,,,,,,,,,,,,,,,,,,

AutoZero,12:05:48.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:05:49.105,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:49.234,1,20170526,16:05:19,42.304215,-83.710392,289.3,0.0,12,04,0x2408080,3.7,3.3,4.9,WGS 84

NDUV,12:05:49.303,-0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0002,0.0002

HUMID,12:05:49.322,91.8,34.6

Status,12:05:49.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,12:05:49.462,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:49.511,0.0,0.0,0.003597,22.4,1,3,1,0.000100,0.000503,0.000606,0.000018,14.412726,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:49.795,0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0004

FID,12:05:49.545,FID,10000,10000,SAMPLE,0.0,,,

FID,12:05:49.896,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,12:05:49.869,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:49.937,191,189,7.5,21, ,36,50,980,827,863,880,13.9,0.005,-5.000,0.006,0,0

VI,12:05:49.968,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:50.016,0.0,0.0,0.002754,21.4,1,3,1,0.000082,-0.000336,0.000464,0.000009,14.457621,97.764885,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:05:50.236,1,20170526,16:05:20,42.304215,-83.710393,289.3,0.0,12,04,0x2408080,3.7,3.3,4.9,WGS 84

NDUV,12:05:50.294,-0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0001,0.0018

AMBII,12:05:50.275,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:50.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,374

FID,12:05:50.545,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:05:50.621,0.0,0.0,0.001911,22.4,1,3,1,0.000155,-0.000755,0.000464,0.000009,14.547419,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:05:50.681,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:05:50.703,91.8,34.6

NDUV,12:05:50.797,0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0000,0.0008

SCB,12:05:50.937,191,189,7.5,21, ,36,50,980,830,864,879,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:05:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:05:50.983,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:51.087,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:51.127,0.0,0.0,0.000225,22.4,1,3,1,0.000192,0.000084,0.000464,0.000027,14.547419,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:05:51.237,1,20170526,16:05:21,42.304215,-83.710393,289.4,0.0,12,04,0x2408080,3.7,3.3,4.9,WGS 84

NDUV,12:05:51.297,-0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,-0.0001

Status,12:05:51.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,168

AMBII,12:05:51.468,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:05:51.546,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:05:51.732,0.0,0.0,0.003176,21.9,1,3,1,0.000192,0.000503,0.000700,0.000027,14.547419,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:51.792,0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0001,0.0008

AMBII,12:05:51.900,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:51.937,191,189,7.5,21, ,36,50,981,824,863,878,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:05:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:05:51.999,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:05:52.095,91.8,34.6

GPS,12:05:52.238,1,20170526,16:05:22,42.304215,-83.710393,289.7,0.0,12,04,0x2408080,3.7,3.3,4.9,WGS 84

FLOW,12:05:52.238,0.0,0.0,0.001490,21.9,1,3,1,0.000174,0.000084,0.000700,0.000021,14.592321,97.771637,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:05:52.304,-0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0017,0.0002,0.0013

AMBII,12:05:52.304,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:52.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:05:52.689,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:52.789,0.2,2.0,2.0,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0001,0.0002

FLOW,12:05:52.821,0.0,0.0,-0.001040,21.4,1,3,1,0.000137,0.000503,0.000512,0.000012,14.592321,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:05:52.557,FID,10000,10000,SAMPLE,0.0,,,

FID,12:05:52.914,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:05:52.938,191,189,7.5,21, ,36,50,980,827,866,880,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:05:52.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:05:53.014,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:53.107,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:53.237,1,20170526,16:05:23,42.304215,-83.710393,290.0,0.0,12,04,0x2408080,3.7,3.3,4.9,WGS 84

NDUV,12:05:53.327,-
0.5,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0002,-0.0003

FLOW,12:05:53.415,0.0,0.0,-
0.001040,21.9,1,3,1,0.000137,0.000084,0.000276,0.000024,14.861721,97.798664,25.0,36.7,3
7.4,0.0008,0.5979,0.000000

Status,12:05:53.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,962

HUMID,12:05:53.468,91.7,34.6

AMBII,12:05:53.482,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:05:53.558,FID,10000,10000,SAMPLE,1.0,,,

NDUV,12:05:53.804,0.2,2.0,2.0,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0017,0.00
02,0.0014

AMBII,12:05:53.910,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:05:53.941,191,189,7.5,21, ,36,50,980,828,864,879,13.9,0.005,-5.000,0.006,0,0

FLOW,12:05:53.942,0.0,0.0,-0.000619,22.4,1,3,1,0.000082,-
0.002433,0.000464,0.000039,14.547419,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

AutoZero,12:05:53.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:05:54.061,1,,,,,,,,,,,,,,,,,,,,

GPS,12:05:54.219,1,20170526,16:05:24,42.304215,-
83.710393,290.5,0.0,12,04,0x2408080,3.7,3.3,4.9,WGS 84

NDUV,12:05:54.295,-
0.8,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0008,0.0002,0.0005

AMBII,12:05:54.264,10.0,19.8,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:05:54.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,560

FLOW,12:05:54.546,0.0,0.0,-0.000619,22.4,1,3,1,0.000009,-
0.002433,0.000370,0.000039,14.367824,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:05:54.547,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:05:54.670,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:05:54.794,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.00
01,-0.0001

HUMID,12:05:54.851,91.7,34.6

SCB,12:05:54.953,191,189,7.5,21, ,36,50,980,824,864,879,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:05:54.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:55.045,FID,10000,10000,SAMPLE,1.0,,,

FLOW,12:05:55.046,0.0,0.0,-0.003148,22.4,1,3,1,-0.000065,-
0.001594,0.000088,0.000021,14.547419,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

VI,12:05:55.076,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:55.076,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:05:55.219,1,20170526,16:05:25,42.304215,-
83.710393,291.0,0.0,12,04,0x2408080,3.7,3.3,4.9,WGS 84

NDUV,12:05:55.296,-
0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0001,0.0008

Status,12:05:55.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,361

AMBII,12:05:55.477,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:55.639,0.0,0.0,-0.002305,21.9,1,3,1,-0.000047,0.000923,0.000276,0.000012,14.502523,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:05:55.795,-0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0002,0.0013

AMBII,12:05:55.880,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:05:55.954,191,189,7.5,21, ,36,50,981,826,863,879,14.0,0.005,-5.000,0.006,0,0

FID,12:05:55.955,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AutoZero,12:05:55.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:05:56.091,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:05:56.143,0.0,0.0,-0.014267,21.9,1,3,1,-0.000695,-0.018934,0.000079,-0.000081,14.637223,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:05:56.220,1,20170526,16:05:26,42.304215,-83.710393,291.6,0.0,12,04,0x2408080,3.7,3.3,4.9,WGS 84

HUMID,12:05:56.237,91.3,34.6

NDUV,12:05:56.293,-0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0004,0.0001,0.0001

AMBII,12:05:56.286,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:05:56.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

FID,12:05:56.561,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:05:56.664,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:56.737,0.0,0.0,-0.005282,22.4,1,3,1,-0.000339,-0.009589,0.000170,-0.000025,14.457628,97.771637,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:05:56.802,-0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0003

SCB,12:05:56.955,191,189,7.5,21, ,36,50,981,827,863,877,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:05:56.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:05:57.078,FID,10000,10000,SAMPLE,0.0,,,

VI,12:05:57.106,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:05:57.076,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:05:57.221,1,20170526,16:05:27,42.304215,-83.710393,292.1,0.0,12,04,0x2408080,4.0,1.0,5.1,WGS 84

NDUV,12:05:57.295,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0003,0.0000,-0.0006

FLOW,12:05:57.342,0.0,0.0,0.002333,21.9,1,3,1,-0.000047,-0.000336,0.000417,0.000033,14.637216,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:05:57.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:05:57.465,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:05:57.617,91.5,34.7

NDUV,12:05:57.793,-
0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0002,0.0012

AMBII,12:05:57.914,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:57.936,0.0,0.0,0.000646,22.4,1,3,1,-0.000010,-
0.000336,0.000370,0.000021,14.637216,97.791904,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:05:57.956,191,189,7.5,21, ,36,50,981,826,863,879,14.0,0.005,-5.000,0.006,0,0

FID,12:05:58.057,FID,10000,10000,SAMPLE,0.0,,,

VI,12:05:58.139,1,,,,,,,,,,,,,,,,,,,,

GPS,12:05:58.233,1,20170526,16:05:28,42.304215,-
83.710393,292.5,0.0,12,04,0x2408080,4.0,1.3,5.2,WGS 84

NDUV,12:05:58.303,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.00
01,0.0000

AMBII,12:05:58.303,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:05:58.440,0.0,0.0,-0.001462,22.4,1,3,1,-0.000028,-
0.001594,0.000370,0.000009,14.547419,97.778389,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:05:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:05:58.669,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:05:58.783,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,12:05:58.794,-
0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0002

SCB,12:05:58.937,191,189,7.5,21, ,36,50,980,828,865,879,13.7,0.005,-5.000,0.005,0,0

FLOW,12:05:58.940,0.0,0.0,-0.015083,21.4,1,3,1,-0.000695,-0.019340,0.000079,-
0.000078,14.547419,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

AutoZero,12:05:58.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:05:59.003,91.5,34.6

AMBII,12:05:59.106,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:05:59.156,1,,,,,,,,,,,,,,,,,,,,

GPS,12:05:59.234,1,20170526,16:05:29,42.304215,-
83.710393,293.2,0.0,12,05,0x24080c0,4.0,1.3,5.2,WGS 84

NDUV,12:05:59.304,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0003,0.0001,-0.0006

FLOW,12:05:59.443,0.0,0.0,-0.009366,21.4,1,3,1,-0.000410,-0.012839,0.000170,-
0.000046,14.457628,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:05:59.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,772

AMBII,12:05:59.463,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:05:59.545,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:05:59.795,-
1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0021,0.0003,0.0018

AMBII,12:05:59.869,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:05:59.937,191,189,7.5,21, ,36,50,980,832,867,881,13.5,0.005,-5.000,0.005,0,0

FLOW,12:06:00.037,0.0,0.0,-0.000869,21.4,1,3,1,-0.000040,-0.003140,0.000456,0.000001,14.412726,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

VI,12:06:00.171,1,,,,,,,,,,,,,,,,,,,,

GPS,12:06:00.235,1,20170526,16:05:30,42.304215,-83.710393,293.7,0.0,12,05,0x24080c0,1.6,1.6,4.3,WGS 84

NDUV,12:06:00.304,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0008

AMBII,12:06:00.277,9.9,19.5,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:06:00.389,91.5,34.6

Status,12:06:00.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373

FID,12:06:00.535,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:06:00.642,0.0,0.0,0.001911,21.9,1,3,1,0.000119,0.000084,0.000464,0.000015,14.457628,97.771637,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:06:00.681,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:00.796,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0003,0.0000

SCB,12:06:00.937,191,189,7.5,21, ,36,50,980,831,867,881,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:06:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:06:01.071,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:06:01.186,1,,,,,,,,,,,,,,,,,,,,

GPS,12:06:01.238,1,20170526,16:05:31,42.304215,-83.710393,294.3,0.0,12,05,0x24080c0,1.6,1.6,4.3,WGS 84

FLOW,12:06:01.239,0.0,0.0,0.001068,21.9,1,3,1,0.000100,-0.000755,0.000512,0.000009,14.502523,97.764877,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:01.293,0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0005

FID,12:06:01.401,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:06:01.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,6

AMBII,12:06:01.493,9.9,19.5,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:06:01.766,92,34.6

NDUV,12:06:01.792,-0.6,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0003,0.0019

FLOW,12:06:01.841,0.0,0.0,-0.016717,21.9,1,3,1,-0.000748,-0.019746,-0.000149,-0.000096,14.547419,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:06:01.899,,,0.006,60,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:01.937,191,189,7.5,21, ,36,50,980,831,868,881,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:06:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:02.038,FID,10000,10000,SAMPLE,0.0,,,

VI,12:06:02.201,1,,,,,,,,,,,,,,,,,,,,

GPS,12:06:02.237,1,20170526,16:05:32,42.304215,-

83.710393,294.8,0.0,12,05,0x24080c0,1.6,1.6,4.3,WGS 84

NDUV,12:06:02.303,0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.00
02,0.0005

AMBII,12:06:02.292,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:02.435,0.0,0.0,-0.007732,22.4,1,3,1,-0.000375,-0.009589,0.000170,-
0.000043,14.457628,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:06:02.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:06:02.557,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:06:02.699,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:02.792,-
0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0002

SCB,12:06:02.937,191,189,7.5,21, ,36,50,981,830,868,881,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:06:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:03.029,0.0,0.0,-0.001198,22.4,1,3,1,-0.000072,-0.003494,0.000307,-
0.000001,14.457621,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:03.115,,,0.006,60,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:06:03.149,91.7,34.6

GPS,12:06:03.227,1,20170526,16:05:33,42.304215,-
83.710393,295.3,0.0,12,05,0x24080c0,1.6,1.6,4.3,WGS 84

VI,12:06:03.228,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:03.293,0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.00
02,0.0009

Status,12:06:03.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,12:06:03.491,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:03.535,0.0,0.0,0.001490,21.9,1,3,1,0.000064,-
0.001174,0.000606,0.000005,14.367824,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:06:03.546,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:06:03.803,-
0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.0002,0.0009

AMBII,12:06:03.909,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:06:03.940,191,189,7.5,21, ,36,50,980,831,868,881,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:06:03.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:04.054,0.0,0.0,0.001068,21.4,1,3,1,0.000082,-
0.001594,0.000559,0.000015,14.457628,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:06:04.217,1,20170526,16:05:34,42.304215,-
83.710393,295.8,0.0,12,05,0x24080c0,1.9,1.9,4.5,WGS 84

FID,12:06:04.250,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,12:06:04.265,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:04.294,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.00
03,0.0000

AMBII,12:06:04.265,,,0.006,60,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

Status,12:06:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

HUMID,12:06:04.536,91.8,34.6

FLOW,12:06:04.637,0.0,0.0,-0.001462,21.4,1,3,1,0.000027,-0.002433,0.000606,0.000012,14.637216,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:04.671,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:04.833,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0004

SCB,12:06:04.952,191,189,7.5,21, ,36,50,980,833,868,882,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:06:04.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:06:05.077,10.0,19.8,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:05.141,0.0,0.0,-0.003991,21.4,1,3,1,0.000119,-0.004949,0.000464,0.000015,14.457628,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:06:05.046,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:06:05.218,1,20170526,16:05:35,42.304215,-83.710393,296.6,0.0,12,05,0x24080c0,1.8,2.1,4.4,WGS 84

VI,12:06:05.280,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:05.295,0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0004,0.0003,-0.0006

Status,12:06:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,362

AMBII,12:06:05.483,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:05.754,0.0,0.0,-0.003991,21.9,1,3,1,0.000137,-0.003691,0.000512,0.000021,14.592321,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:06:05.790,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0001,0.0012

HUMID,12:06:05.922,91.8,34.6

AMBII,12:06:05.889,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:05.954,191,189,7.5,21, ,36,50,980,832,868,881,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:06:05.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:06:06.220,1,20170526,16:05:36,42.304215,-83.710393,296.8,0.0,12,05,0x24080c0,2.3,1.0,4.7,WGS 84

NDUV,12:06:06.293,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0004

VI,12:06:06.295,1,,,,,,,,,,,,,,,,,,,,

FID,12:06:06.077,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:06:06.294,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:06.341,0.0,0.0,-0.003148,22.4,1,3,1,0.000174,-0.002013,0.000653,0.000018,14.457621,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:06:06.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:06:06.677,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:06.803,0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.00
01,-0.0003

SCB,12:06:06.955,191,189,7.6,21, ,36,50,980,832,868,881,13.4,0.004,-5.000,0.005,0,0

FLOW,12:06:06.955,0.0,0.0,-0.001883,22.4,1,3,1,-0.000010,-
0.001594,0.000464,0.000005,14.412726,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AutoZero,12:06:06.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:06:07.068,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:06:07.221,1,20170526,16:05:37,42.304215,-
83.710393,296.0,0.0,12,06,0x25080c0,1.6,1.3,4.3,WGS 84

NDUV,12:06:07.289,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0003,0.0003,-0.0007

HUMID,12:06:07.297,91.8,34.6

VI,12:06:07.310,1,,,,,,,,,,,,,,,,,,,,

FID,12:06:07.057,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:06:07.397,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:06:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:06:07.509,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:07.540,0.0,0.0,-0.015083,22.4,1,3,1,-0.000695,-0.016089,-0.000195,-
0.000078,14.906623,97.751366,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:06:07.804,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.00
02,0.0012

AMBII,12:06:07.936,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:06:07.947,191,189,7.6,21, ,36,50,980,831,868,881,13.5,0.004,-5.000,0.005,0,0

FID,12:06:08.068,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:06:08.145,0.0,0.0,-0.010183,21.9,1,3,1,-0.000446,-0.009182,-0.000058,-
0.000046,14.592321,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:08.222,1,20170526,16:05:38,42.304215,-
83.710393,296.1,0.0,12,06,0x25080c0,1.9,1.6,4.5,WGS 84

NDUV,12:06:08.299,-
0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0004

AMBII,12:06:08.299,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:06:08.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

VI,12:06:08.461,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:06:08.684,91.5,34.6

AMBII,12:06:08.664,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:08.739,0.0,0.0,-0.004215,21.9,1,3,1,-0.000112,-
0.001908,0.000176,0.000010,14.502523,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:08.798,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.00
02,-0.0002

SCB,12:06:08.956,191,189,7.6,21, ,36,50,981,834,868,881,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:06:08.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:09.058,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,12:06:09.070,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:09.223,1,20170526,16:05:39,42.304215,-83.710393,296.2,0.0,12,06,0x25080c0,2.0,1.7,4.5,WGS 84

NDUV,12:06:09.300,-0.6,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0023,0.0003,0.0020

FLOW,12:06:09.344,0.0,0.0,-0.001462,22.4,1,3,1,0.000027,-0.001594,0.000512,0.000024,14.547426,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:06:09.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,555

VI,12:06:09.476,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:09.476,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:09.798,0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0001,0.0008

AMBII,12:06:09.882,10.0,19.8,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:09.938,0.0,0.0,-0.001883,21.4,1,3,1,0.000082,-0.002013,0.000559,0.000015,14.412726,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:06:09.948,191,189,7.6,21, ,36,50,980,832,868,881,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:06:09.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:06:10.063,91.5,34.6

GPS,12:06:10.224,1,20170526,16:05:40,42.304215,-83.710393,296.2,0.0,12,06,0x25080c0,2.0,1.7,4.5,WGS 84

NDUV,12:06:10.288,-0.7,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0003,0.0000

AMBII,12:06:10.289,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:10.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FID,12:06:10.048,FID,10000,10000,SAMPLE,0.0,,,

FID,12:06:10.487,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,12:06:10.491,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:10.543,0.0,0.0,-0.001462,22.4,1,3,1,0.000082,-0.001594,0.000700,0.000012,14.457628,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:06:10.690,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:10.798,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0003,-0.0006

SCB,12:06:10.948,191,189,7.6,21, ,36,50,981,832,868,882,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:06:10.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:11.049,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,12:06:11.052,0.0,0.0,-0.001462,22.4,1,3,1,0.000082,-0.000755,0.000464,0.000009,14.547419,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

AMBII,12:06:11.100,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:11.225,1,20170526,16:05:41,42.304213,-

83.710393,296.2,0.0,12,06,0x25080c0,2.0,1.7,4.5,WGS 84

NDUV,12:06:11.292,-0.8,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0003,-0.0008

HUMID,12:06:11.446,91.7,34.6

Status,12:06:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,12:06:11.506,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:11.481,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:11.635,0.0,0.0,-0.012225,21.4,1,3,1,-0.000606,-0.016089,0.000033,-0.000075,14.547426,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:11.808,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0002,0.0011

AMBII,12:06:11.912,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:11.949,191,189,7.6,21, ,36,50,981,831,869,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:06:11.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:12.079,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,12:06:12.149,0.0,0.0,-0.006916,22.4,1,3,1,-0.000339,-0.009589,0.000170,-0.000031,14.457628,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:12.226,1,20170526,16:05:42,42.304215,-83.710393,296.3,0.0,12,06,0x25080c0,2.0,1.7,4.5,WGS 84

NDUV,12:06:12.303,0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0001,0.0001

AMBII,12:06:12.304,10.1,19.9,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:12.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:06:12.538,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:12.715,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:12.754,0.0,0.0,-0.002015,21.9,1,3,1,-0.000055,-0.002682,0.000353,-0.000013,14.457621,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:12.798,0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0001,-0.0003

HUMID,12:06:12.842,91.8,34.6

SCB,12:06:12.937,191,189,7.6,21, ,36,50,980,830,868,882,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:06:12.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:06:13.072,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:13.250,1,20170526,16:05:43,42.304213,-83.710393,296.4,0.0,12,06,0x25080c0,2.0,1.7,4.5,WGS 84

NDUV,12:06:13.300,0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0001,0.0020

FID,12:06:13.061,FID,10000,10000,SAMPLE,0.0,,,

FID,12:06:13.336,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

FLOW,12:06:13.340,0.0,0.0,0.000436,22.4,1,3,1,0.000141,0.000569,0.000398,-0.000010,14.547426,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:06:13.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,976

AMBII,12:06:13.511,10.2,20.2,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:06:13.562,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:13.799,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0005

FLOW,12:06:13.843,0.0,0.0,-0.000790,21.9,1,3,1,0.000159,-0.001056,0.000626,-0.000013,14.592321,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:13.869,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:13.937,191,189,7.6,21, ,36,50,980,832,869,884,13.4,0.005,-5.000,0.005,0,0

FID,12:06:14.063,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,12:06:14.217,91.5,34.6

GPS,12:06:14.228,1,20170526,16:05:44,42.304215,-83.710393,296.0,0.0,12,06,0x25080c0,2.2,2.0,4.6,WGS 84

NDUV,12:06:14.298,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,0.0000

AMBII,12:06:14.275,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:14.437,0.0,0.0,-0.001317,21.9,1,3,1,0.000157,-0.001528,0.000640,0.000007,14.592321,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:06:14.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,577

FID,12:06:14.547,FID,10000,10000,SAMPLE,-1.0,,,

VI,12:06:14.577,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:14.681,10.2,20.2,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:14.800,-0.4,1.9,1.9,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0002,0.0009

SCB,12:06:14.937,191,189,7.7,21, ,36,50,981,832,869,883,13.5,0.004,-5.000,0.005,0,0

AutoZero,12:06:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:15.042,0.0,0.0,-0.014267,22.4,1,3,1,-0.000624,-0.016902,-0.000012,-0.000078,14.457628,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:15.087,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:15.229,1,20170526,16:05:45,42.304213,-83.710393,296.4,0.0,12,06,0x25080c0,2.2,2.0,4.6,WGS 84

NDUV,12:06:15.298,0.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0001,0.0008

Status,12:06:15.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,12:06:15.492,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:06:15.592,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:06:15.603,91.5,34.6

FLOW,12:06:15.656,0.0,0.0,-0.009774,21.9,1,3,3,-0.000499,-0.010808,0.000489,-0.000037,14.502523,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:15.792,-

0.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0001

AMBII,12:06:15.867,10.2,20.2,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:15.937,191,189,7.7,21, ,36,50,980,833,869,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:06:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:15.548,FID,10000,10000,SAMPLE,-2.0,,,

FID,12:06:15.957,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

GPS,12:06:16.230,1,20170526,16:05:46,42.304213,-83.710393,296.7,0.0,12,06,0x25080c0,2.4,2.1,4.5,WGS 84

FLOW,12:06:16.241,0.0,0.0,-0.003648,21.4,1,3,3,-0.000108,-0.003901,0.000809,0.000008,14.547419,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:16.303,0.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0002,-0.0004

AMBII,12:06:16.296,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:16.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,12:06:16.549,FID,10000,10000,SAMPLE,-3.0,,,

VI,12:06:16.607,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:16.681,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:16.792,-1.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0003,0.0019

FLOW,12:06:16.854,0.0,0.0,-0.001198,21.9,1,3,3,0.000017,-0.002682,0.000809,0.000025,14.502523,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:06:16.937,191,189,7.7,21, ,36,50,981,833,869,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:06:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:06:16.978,91.6,34.6

AMBII,12:06:17.088,10.2,20.2,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:17.220,1,20170526,16:05:47,42.304213,-83.710393,297.1,0.0,12,06,0x25080c0,2.4,2.1,4.5,WGS 84

NDUV,12:06:17.300,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0008

FLOW,12:06:17.451,0.0,0.0,-0.001606,22.4,1,3,3,0.000070,-0.001869,0.000626,0.000031,14.547426,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:06:17.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:06:17.495,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:17.561,FID,10000,10000,SAMPLE,-3.0,,,

VI,12:06:17.751,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:17.803,-1.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0002,-0.0001

AMBII,12:06:17.924,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:17.937,191,189,7.7,21, ,36,50,980,830,869,882,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:06:17.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:18.045,0.0,0.0,-
0.000381,22.4,1,3,3,0.000034,0.001381,0.000535,0.000025,14.592321,97.791908,25.0,36.8,3
7.4,0.0008,0.5979,0.000000

GPS,12:06:18.232,1,20170526,16:05:48,42.304213,-
83.710393,297.4,0.0,12,06,0x25080c0,2.4,2.1,4.5,WGS 84

NDUV,12:06:18.304,-
0.3,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.0003,0.0008

AMBII,12:06:18.304,10.1,19.9,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:06:18.361,91.2,34.6

Status,12:06:18.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,12:06:18.639,0.0,0.0,-
0.000381,21.9,1,3,3,0.000070,0.001788,0.000353,0.000014,14.502523,97.791908,25.0,36.7,3
7.4,0.0008,0.5979,0.000000

AMBII,12:06:18.707,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,12:06:18.766,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:18.793,-
1.3,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0017,0.0003,0.0014

FID,12:06:18.546,FID,10000,10000,SAMPLE,-3.0,,,

FID,12:06:18.903,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

SCB,12:06:18.937,191,189,7.7,21, ,36,50,980,831,869,884,13.4,0.004,-5.000,0.005,0,0

AMBII,12:06:19.073,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:19.144,0.0,0.0,-0.000381,22.4,1,3,3,0.000106,-0.000244,0.000398,-
0.000001,14.412726,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:19.233,1,20170526,16:05:49,42.304213,-
83.710393,297.9,0.0,12,06,0x25080c0,2.4,2.1,4.5,WGS 84

NDUV,12:06:19.303,-
0.3,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0001

Status,12:06:19.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771

AMBII,12:06:19.479,10.1,20.0,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:06:19.545,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:06:19.651,0.0,0.0,0.000436,21.4,1,3,3,0.000088,-0.001463,0.000444,-
0.000001,14.547419,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:06:19.744,91.5,34.6

VI,12:06:19.781,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:19.794,-0.4,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-
0.0001,0.0001,-0.0004

AMBII,12:06:19.886,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:06:19.937,191,189,7.6,21, ,36,50,980,831,869,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:06:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:20.158,0.0,0.0,0.001661,21.9,1,3,3,0.000141,-
0.001463,0.000717,0.000005,14.547426,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:20.234,1,20170526,16:05:50,42.304213,-

83.710393,297.7,0.0,12,06,0x25080c0,2.6,2.3,4.7,WGS 84

NDUV,12:06:20.291,-
0.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0007

AMBII,12:06:20.292,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:06:20.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,368

FID,12:06:20.545,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:06:20.698,10.0,19.8,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:20.742,1.5,1.6,0.000844,21.9,1,3,3,0.000141,0.000162,0.000793,0.000141,14.50
2523,97.785149,25.0,36.8,37.4,1.5026,0.5979,0.000000

NDUV,12:06:20.793,-
0.5,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0001,0.0007

VI,12:06:20.797,1,,,,,,,,,,,,,,,,,,,,

SCB,12:06:20.937,191,189,7.6,21, ,36,50,980,832,869,884,13.4,0.004,-5.000,0.005,0,0

AutoZero,12:06:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:06:21.102,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:06:21.135,91.5,34.6

GPS,12:06:21.235,1,20170526,16:05:51,42.304213,-
83.710393,297.9,0.0,12,06,0x25080c0,2.6,2.3,4.7,WGS 84

FLOW,12:06:21.259,3.1,3.4,-
0.002832,22.4,1,3,3,0.000266,0.000975,0.000687,0.000283,14.457628,97.778389,25.0,36.7,3
7.4,3.1270,0.5979,0.000000

NDUV,12:06:21.301,-
0.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0001

FID,12:06:21.357,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:06:21.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:06:21.477,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:21.793,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.00
01,0.0008

VI,12:06:21.812,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:21.851,3.4,3.6,-
0.003648,21.4,1,3,3,0.000230,0.000162,0.000733,0.000289,14.592321,97.805420,25.0,36.8,3
7.4,3.3587,0.5979,0.000000

AMBII,12:06:21.914,9.9,19.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:06:21.937,191,189,7.7,21, ,36,50,981,831,868,883,13.5,0.004,-5.000,0.004,0,0

AutoZero,12:06:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:22.060,FID,10000,10000,SAMPLE,2.0,,,

GPS,12:06:22.236,1,20170526,16:05:52,42.304213,-
83.710393,297.3,0.0,12,07,0x65080c0,2.6,2.3,4.7,WGS 84

NDUV,12:06:22.295,-
0.4,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0003,0.0012

AMBII,12:06:22.295,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:22.357,2.3,2.5,-0.003648,21.4,1,3,3,0.000017,-0.001463,0.000505,0.000064,14.547419,97.791908,25.0,36.8,37.4,2.2944,0.5979,0.000000

Status,12:06:22.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:06:22.510,91.7,34.6

AMBII,12:06:22.720,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:22.555,FID,10000,10000,SAMPLE,2.0,,,

NDUV,12:06:22.797,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0001,0.0001

SCB,12:06:22.937,191,189,7.7,21, ,36,50,981,831,869,883,13.4,0.005,-5.000,0.005,0,0

VI,12:06:22.951,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:22.962,0.0,0.0,-0.000790,21.9,1,3,3,-0.000108,-0.001869,0.000550,0.000023,14.592321,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AutoZero,12:06:22.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:06:23.113,9.9,19.5,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:23.237,1,20170526,16:05:53,42.304213,-83.710393,296.7,0.0,12,07,0x65080c0,2.7,2.4,4.6,WGS 84

NDUV,12:06:23.296,-0.9,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0003,-0.0004

Status,12:06:23.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,975

AMBII,12:06:23.504,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:23.556,0.0,0.0,0.001252,22.4,1,3,3,-0.000055,-0.002682,0.000231,0.000029,14.637223,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:23.798,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0001,0.0008

FID,12:06:23.558,FID,10000,10000,SAMPLE,5.0,,,

FID,12:06:23.888,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

HUMID,12:06:23.893,91.3,34.6

AMBII,12:06:23.886,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:23.937,191,189,7.7,21, ,36,50,980,833,869,883,13.4,0.005,-5.000,0.005,0,0

VI,12:06:23.967,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:24.152,0.0,0.0,0.000844,22.4,1,3,3,-0.000001,-0.002275,0.000140,0.000026,14.637216,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:24.238,1,20170526,16:05:54,42.304213,-83.710393,296.2,0.0,12,07,0x65080c0,2.7,2.4,4.6,WGS 84

NDUV,12:06:24.296,-1.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0003,0.0008

AMBII,12:06:24.275,9.8,19.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:24.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,576

FID,12:06:24.568,FID,10000,10000,SAMPLE,6.0,,,

FLOW,12:06:24.656,0.5,0.5,-0.000935,21.4,1,3,1,0.000049,0.000136,0.000109,0.000031,14.367824,97.805420,25.0,36.8,3

7.4,0.4558,0.5979,0.000000

AMBII,12:06:24.680,,,0.006,60,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:24.799,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0002,-0.0001

SCB,12:06:24.938,191,189,7.7,21, ,36,50,980,831,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:06:24.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:06:24.982,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:25.086,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:25.228,1,20170526,16:05:55,42.304213,-83.710393,296.0,0.0,12,07,0x65080c0,2.7,2.4,4.6,WGS 84

FLOW,12:06:25.261,0.9,1.0,-0.001462,22.4,1,3,1,0.000064,0.000503,0.000449,0.000012,14.502523,97.798664,25.0,36.8,37.4,0.9081,0.5979,0.000000

HUMID,12:06:25.283,91.3,34.6

NDUV,12:06:25.298,-0.8,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0003,-0.0005

Status,12:06:25.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,375

AMBII,12:06:25.470,9.8,19.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:25.569,FID,10000,10000,SAMPLE,3.0,,,

NDUV,12:06:25.792,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0001,0.0012

FLOW,12:06:25.855,0.9,1.0,-0.000619,21.4,1,3,1,-0.000010,0.001342,0.000590,0.000015,14.682118,97.771637,25.0,36.8,37.4,0.9080,0.5979,0.000000

AMBII,12:06:25.898,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:25.937,191,189,7.6,21, ,36,50,980,832,866,882,13.8,0.005,-5.000,0.006,0,0

VI,12:06:25.997,1,,,,,,,,,,,,,,,,,,,,

GPS,12:06:26.229,1,20170526,16:05:56,42.304213,-83.710393,295.6,0.0,12,07,0x65080c0,2.7,2.4,4.6,WGS 84

NDUV,12:06:26.302,-0.8,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0004,0.0002,0.0000

AMBII,12:06:26.302,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:26.449,0.0,0.0,0.000646,22.4,1,3,1,-0.000065,0.001342,0.000543,0.000021,14.457628,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:06:26.460,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,176

HUMID,12:06:26.669,91.5,34.6

AMBII,12:06:26.709,9.7,19.2,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:26.792,-0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0003

FID,12:06:26.559,FID,10000,10000,SAMPLE,4.0,,,

FID,12:06:26.867,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

SCB,12:06:26.937,191,189,7.6,21, ,36,50,981,829,863,879,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:06:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:06:27.012,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:27.054,0.0,0.0,-0.002305,22.4,1,3,1,-0.000065,0.000084,0.000260,0.000039,14.367824,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:27.120,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:27.219,1,20170526,16:05:57,42.304213,-83.710393,295.5,0.0,12,07,0x65080c0,2.7,2.4,4.6,WGS 84

NDUV,12:06:27.299,-0.8,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0022,0.0001,0.0019

Status,12:06:27.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:06:27.494,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:27.548,FID,10000,10000,SAMPLE,4.0,,,

FLOW,12:06:27.662,0.0,0.0,-0.002726,21.9,1,3,1,-0.000010,-0.000336,-0.000069,0.000030,14.457621,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:27.802,-0.3,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0003

AMBII,12:06:27.923,9.8,19.3,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:27.954,191,190,7.5,21, ,36,50,981,830,866,881,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:06:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:06:28.043,91.4,34.7

VI,12:06:28.058,1,,,,,,,,,,,,,,,,,,,,

GPS,12:06:28.220,1,20170526,16:05:58,42.304213,-83.710393,295.7,0.0,12,06,0x64080c0,2.7,2.4,4.6,WGS 84

FLOW,12:06:28.256,0.0,0.0,-0.010762,22.4,1,3,1,-0.000378,-0.011253,-0.000353,-0.000046,14.502523,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:28.297,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0001,0.0002,-0.0001

FID,12:06:28.077,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:06:28.286,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:28.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,965

AMBII,12:06:28.693,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:28.756,0.0,0.0,-0.012633,21.4,1,3,1,-0.000624,-0.017715,-0.000225,-0.000066,14.547419,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:28.796,-0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0001,-0.0006

SCB,12:06:28.955,191,190,7.5,21, ,36,50,981,829,864,879,13.9,0.005,-5.000,0.005,0,0

AutoZero,12:06:28.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:29.045,FID,10000,10000,SAMPLE,1.0,,,

VI,12:06:29.073,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:29.073,9.8,19.3,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:29.221,1,20170526,16:05:59,42.304213,-83.710393,295.8,0.0,12,06,0x64080c0,2.7,2.4,4.6,WGS 84

FLOW,12:06:29.257,0.0,0.0,-0.008141,21.9,1,3,1,-0.000304,-0.011214,0.000140,-0.000027,14.457628,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:29.298,0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0014,0.0000,0.0011

HUMID,12:06:29.430,91.5,34.6

Status,12:06:29.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,755

AMBII,12:06:29.479,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:29.760,0.4,0.5,0.000225,22.4,1,3,1,0.000064,-0.002852,0.000449,0.000042,14.502523,97.791904,25.0,36.8,37.4,0.4187,0.5979,0.000000

FID,12:06:29.761,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,12:06:29.796,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0001,0.0002

AMBII,12:06:29.885,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:29.956,191,190,7.5,21, ,36,50,981,829,866,881,13.6,0.005,-5.000,0.005,0,0

FID,12:06:30.057,FID,10000,10000,SAMPLE,0.0,,,

VI,12:06:30.088,1,,,,,,,,,,,,,,,,,,,,

GPS,12:06:30.222,1,20170526,16:06:00,42.304213,-83.710392,295.9,0.0,12,06,0x64080c0,2.7,2.4,4.6,WGS 84

NDUV,12:06:30.291,0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0000,-0.0004

AMBII,12:06:30.292,9.8,19.3,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:30.354,1.0,1.1,0.001911,22.4,1,3,1,0.000155,-0.000755,0.000260,0.000058,14.502523,97.785149,25.0,36.8,37.4,0.9795,0.5979,0.000000

Status,12:06:30.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:06:30.671,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:30.799,-0.5,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0006

HUMID,12:06:30.809,91.3,34.6

SCB,12:06:30.956,191,190,7.5,21, ,36,50,981,829,864,879,13.9,0.005,-5.000,0.006,0,0

FLOW,12:06:30.957,0.0,0.0,0.001911,22.4,1,3,1,0.000119,0.000084,0.000213,0.000064,14.502523,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AutoZero,12:06:30.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:06:31.103,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:31.103,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:31.058,FID,10000,10000,SAMPLE,2.0,,,

GPS,12:06:31.223,1,20170526,16:06:01,42.304213,-

83.710393,295.8,0.0,12,06,0x64080c0,2.7,2.4,4.6,WGS 84

NDUV,12:06:31.292,0.0,1.9,1.9,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0014,0.00
00,0.0012

Status,12:06:31.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,2

AMBII,12:06:31.509,9.8,19.4,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:31.553,0.0,0.0,-
0.000197,21.9,1,3,1,0.000119,0.000084,0.000308,0.000055,14.412726,97.798664,25.0,36.7,3
7.4,0.0008,0.5979,0.000000

NDUV,12:06:31.795,-
0.3,1.9,1.9,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0002,0.0000

AMBII,12:06:31.927,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:06:31.946,191,190,7.5,21, ,36,50,981,831,863,878,14.0,0.005,-5.000,0.005,0,0

FLOW,12:06:32.062,0.0,0.0,-0.001462,22.4,1,3,1,0.000082,-
0.000755,0.000449,0.000045,14.457628,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

VI,12:06:32.136,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:06:32.191,91.5,34.6

GPS,12:06:32.235,1,20170526,16:06:02,42.304213,-
83.710392,295.9,0.0,12,06,0x64080c0,2.7,2.4,4.6,WGS 84

NDUV,12:06:32.312,0.0,1.9,1.9,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-
0.0002,0.0001,-0.0004

AMBII,12:06:32.301,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:06:32.081,FID,10000,10000,SAMPLE,4.0,,,

FID,12:06:32.433,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

Status,12:06:32.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,973

FLOW,12:06:32.568,0.0,0.0,-0.002305,22.4,1,3,1,0.000082,-
0.001594,0.000260,0.000027,14.367824,97.818932,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:32.697,9.8,19.4,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:32.799,-
0.5,1.9,1.9,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0007

SCB,12:06:32.948,191,190,7.5,21, ,36,50,980,832,866,880,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:06:32.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:33.073,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:06:33.137,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:33.156,0.9,0.9,-0.001040,22.4,1,3,1,0.000045,-
0.001594,0.000260,0.000012,14.547419,97.771637,25.0,36.8,37.4,0.8738,0.5979,0.000000

GPS,12:06:33.225,1,20170526,16:06:03,42.304213,-
83.710393,296.1,0.0,12,06,0x64080c0,2.8,2.4,4.6,WGS 84

VI,12:06:33.262,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:33.302,0.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.00
00,0.0007

Status,12:06:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,762

AMBII,12:06:33.489,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:06:33.574,91.5,34.6

FLOW,12:06:33.657,0.0,0.0,-0.001462,21.4,1,3,1,0.000064,-0.000755,0.000402,0.000021,14.592321,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:33.801,-0.9,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0002,-0.0001

AMBII,12:06:33.871,10.0,19.8,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:33.950,191,190,7.5,21, ,36,50,980,831,867,880,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:06:33.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:34.045,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:06:34.161,0.0,0.0,0.000225,21.4,1,3,1,0.000100,0.001342,0.000402,0.000018,14.502523,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:34.227,1,20170526,16:06:04,42.304213,-83.710393,296.4,0.0,12,06,0x64080c0,2.8,2.4,4.6,WGS 84

VI,12:06:34.277,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:34.293,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0001,-0.0005

AMBII,12:06:34.277,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,562

FLOW,12:06:34.670,0.0,0.0,-0.000619,21.4,1,3,1,0.000155,0.001761,0.000260,0.000033,14.547419,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:34.683,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:34.803,-0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0021,0.0002,0.0017

SCB,12:06:34.951,191,190,7.5,21, ,36,50,980,832,868,881,13.4,0.005,-5.000,0.005,0,0

HUMID,12:06:34.964,91.6,34.6

AutoZero,12:06:34.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:06:35.089,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:35.217,1,20170526,16:06:05,42.304213,-83.710393,296.8,0.0,12,05,0x6408080,2.8,2.4,4.6,WGS 84

FLOW,12:06:35.263,0.0,0.0,0.001068,21.9,1,3,1,0.000192,0.000923,0.000402,0.000033,14.412726,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:06:35.292,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:35.292,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0001,0.0002

FID,12:06:35.056,FID,10000,10000,SAMPLE,7.0,,,

FID,12:06:35.382,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

Status,12:06:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:06:35.495,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:35.767,0.0,0.0,-0.001040,21.4,1,3,1,0.000137,-0.001174,0.000260,0.000030,14.637223,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:35.800,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0002,0.0001,-0.0005

SCB,12:06:35.941,191,190,7.5,21, ,36,50,980,832,868,881,13.5,0.005,-5.000,0.006,0,0

AMBII,12:06:35.901,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,12:06:35.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:36.045,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:06:36.218,1,20170526,16:06:06,42.304213,-83.710393,297.3,0.0,12,05,0x6408080,2.8,2.4,4.6,WGS 84

NDUV,12:06:36.293,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0001,-0.0008

VI,12:06:36.307,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:36.293,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:06:36.350,91.5,34.6

FLOW,12:06:36.361,0.0,0.0,-0.001462,21.4,1,3,1,0.000100,-0.001174,0.000213,0.000015,14.502523,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:06:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:06:36.713,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:36.801,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0013,0.0001,0.0011

SCB,12:06:36.946,191,190,7.5,21, ,36,50,980,832,868,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:06:36.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:36.966,0.0,0.0,-0.002726,21.9,1,3,1,0.000082,0.000084,0.000213,0.000009,14.637223,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:06:37.076,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:06:37.136,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:37.230,1,20170526,16:06:07,42.304213,-83.710393,298.0,0.0,12,05,0x6408080,2.8,2.4,4.6,WGS 84

NDUV,12:06:37.307,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

VI,12:06:37.349,1,,,,,,,,,,,,,,,,,,,,

Status,12:06:37.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,12:06:37.489,10.0,19.7,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:37.560,0.0,0.0,-0.002726,22.4,1,3,1,0.000064,-0.000336,0.000355,0.000006,14.592321,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

HUMID,12:06:37.736,91.5,34.6

NDUV,12:06:37.795,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0004

FID,12:06:37.571,FID,10000,10000,SAMPLE,7.0,,,

FID,12:06:37.912,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

AMBII,12:06:37.901,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:37.954,191,190,7.5,21, ,36,50,981,832,868,882,13.5,0.005,-5.000,0.005,0,0

FLOW,12:06:38.061,0.0,0.0,-0.014267,21.9,1,3,1,-0.000713,-0.018527,-0.000499,-0.000084,14.502523,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:38.221,1,20170526,16:06:08,42.304213,-83.710393,298.8,0.0,12,05,0x6408080,2.8,2.4,4.6,WGS 84

NDUV,12:06:38.297,-0.4,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0002,0.0018

AMBII,12:06:38.297,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:38.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,756

VI,12:06:38.469,1,,,,,,,,,,,,,,,,,,,,

FID,12:06:38.548,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:06:38.571,0.0,0.0,-0.009366,22.4,1,3,1,-0.000446,-0.012026,-0.000316,-0.000054,14.547419,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:38.672,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:38.796,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0003

SCB,12:06:38.955,191,190,7.5,21, ,36,50,981,832,868,882,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:06:38.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:06:39.111,91.5,34.7

AMBII,12:06:39.078,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:39.177,0.0,0.0,-0.005282,21.9,1,3,1,-0.000161,-0.005119,0.000094,-0.000019,14.502523,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:06:39.221,1,20170526,16:06:09,42.304213,-83.710393,301.0,0.0,12,05,0x6408080,2.9,2.6,4.7,WGS 84

FID,12:06:39.045,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:06:39.298,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0002

Status,12:06:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,557

VI,12:06:39.484,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:39.484,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:39.771,0.5,0.5,-0.009774,21.4,1,3,1,-0.000339,-0.010808,-0.000134,-0.000045,14.592321,97.805420,25.0,36.8,37.4,0.4952,0.5979,0.000000

NDUV,12:06:39.826,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0001,0.0019

AMBII,12:06:39.890,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:39.955,191,190,7.5,21, ,36,50,981,833,868,882,13.4,0.005,-5.000,0.005,0,0

FID,12:06:40.046,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:06:40.222,1,20170526,16:06:10,42.304213,-

83.710393,301.7,0.0,12,05,0x6408080,2.9,2.6,4.7,WGS 84

NDUV,12:06:40.293,-
0.9,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0003,0.0004

AMBII,12:06:40.280,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:40.376,0.0,0.0,-0.011408,22.4,1,3,1,-0.000570,-0.016496,-0.000043,-0.000069,14.682118,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:06:40.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

HUMID,12:06:40.490,91.5,34.6

VI,12:06:40.501,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:40.676,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:40.748,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

NDUV,12:06:40.805,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0001,-0.0001

SCB,12:06:40.956,191,190,7.5,21, ,36,50,981,829,865,880,13.8,0.005,-5.000,0.006,0,0

AutoZero,12:06:40.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:40.970,0.0,0.0,-0.004874,21.4,1,3,1,-0.000215,-0.007963,0.000550,-0.000027,14.592321,97.798664,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:06:41.058,FID,10000,10000,SAMPLE,3.0,,,

AMBII,12:06:41.110,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:41.225,1,20170526,16:06:11,42.304213,-
83.710393,302.3,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:41.293,-1.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0003,0.0002,-0.0006

Status,12:06:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,12:06:41.520,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:41.488,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:41.575,0.0,0.0,-0.002726,21.9,1,3,1,0.000082,-0.000336,0.000731,0.000012,14.592321,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:41.828,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0001,0.0012

HUMID,12:06:41.883,91.7,34.6

AMBII,12:06:41.938,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:41.947,191,190,7.5,21, ,36,50,981,830,866,881,13.5,0.006,-5.000,0.007,0,0

AutoZero,12:06:41.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:42.070,FID,10000,10000,SAMPLE,4.0,,,

FLOW,12:06:42.081,0.0,0.0,-
0.006520,22.4,1,3,1,0.000174,0.000503,0.000260,0.000039,14.592321,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:42.224,1,20170526,16:06:12,42.304213,-
83.710393,303.1,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:42.301,-

0.7,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0006,0.0001,0.0004

AMBII,12:06:42.301,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:42.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:06:42.666,0.0,0.0,-0.004834,21.4,1,3,1,0.000137,0.000503,0.000072,0.000042,14.637223,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:06:42.667,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:42.686,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:42.799,0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0003

SCB,12:06:42.948,191,190,7.6,21, ,36,50,981,830,867,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:06:42.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:06:43.116,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:43.170,0.0,0.0,-0.001883,21.4,1,3,1,0.000100,0.000084,0.000260,0.000052,14.502523,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:43.225,1,20170526,16:06:13,42.304213,-83.710392,303.9,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

HUMID,12:06:43.257,91.5,34.6

NDUV,12:06:43.302,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0002,0.0007

FID,12:06:43.060,FID,10000,10000,SAMPLE,6.0,,,

FID,12:06:43.401,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

Status,12:06:43.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,960

AMBII,12:06:43.479,9.8,19.4,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:06:43.685,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:43.764,0.0,0.0,0.000646,21.4,1,3,1,0.000155,0.000503,0.000590,0.000042,14.637216,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:43.800,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0001,0.0012

AMBII,12:06:43.888,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:43.949,191,191,7.6,21, ,36,50,980,831,866,881,13.7,0.005,-5.000,0.006,0,0

AutoZero,12:06:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:44.035,FID,10000,10000,SAMPLE,2.0,,,

GPS,12:06:44.227,1,20170526,16:06:14,42.304213,-83.710393,304.6,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

FLOW,12:06:44.272,0.0,0.0,-0.000619,22.4,1,3,1,0.000229,0.000923,0.000449,0.000039,14.727014,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:44.293,-0.4,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0003,0.0000,0.0000

AMBII,12:06:44.286,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

Status,12:06:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565

HUMID,12:06:44.640,91.7,34.6

VI,12:06:44.701,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:44.688,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:44.776,0.0,0.0,-0.001040,21.4,1,3,1,0.000210,0.001342,0.000355,0.000021,14.592321,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:06:44.803,0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0001,-0.0006

SCB,12:06:44.950,191,191,7.5,21, ,36,50,981,831,867,882,13.6,0.006,-5.000,0.007,0,0

AutoZero,12:06:44.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:45.068,FID,10000,10000,SAMPLE,3.0,,,

AMBII,12:06:45.107,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:45.227,1,20170526,16:06:15,42.304213,-83.710393,305.2,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:45.292,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0004,0.0001,-0.0007

FLOW,12:06:45.370,0.0,0.0,0.000225,22.4,1,3,1,0.000064,0.000503,0.000260,0.000006,14.412726,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:06:45.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:06:45.512,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:06:45.722,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:45.799,0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0001,0.0012

AMBII,12:06:45.942,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:45.951,191,191,7.6,21, ,37,50,980,830,865,881,13.8,0.005,-5.000,0.007,0,0

AutoZero,12:06:45.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:45.975,0.0,0.0,0.001490,22.4,1,3,1,0.000027,0.000503,0.000402,0.000012,14.547419,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

HUMID,12:06:46.041,91.7,34.7

GPS,12:06:46.228,1,20170526,16:06:16,42.304213,-83.710392,305.7,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:46.297,0.2,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0000,0.0001

AMBII,12:06:46.281,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:46.061,FID,10000,10000,SAMPLE,1.0,,,

FID,12:06:46.371,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

Status,12:06:46.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,177

FLOW,12:06:46.569,0.0,0.0,0.000225,21.4,1,3,1,0.000045,-0.000336,0.000402,0.000021,14.412726,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:46.674,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:06:46.765,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:46.800,0.0,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

SCB,12:06:46.937,191,191,7.6,21, ,37,50,981,830,864,880,14.0,0.005,-5.000,0.006,0,0

FID,12:06:47.064,FID,10000,10000,SAMPLE,2.0,,,

FLOW,12:06:47.070,0.0,0.0,-0.002305,22.4,1,3,1,0.000064,-0.000755,0.000402,0.000021,14.682118,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:47.072,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:47.231,1,20170526,16:06:17,42.304213,-83.710393,306.2,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:47.299,0.5,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0000,0.0009

HUMID,12:06:47.416,91.5,34.7

Status,12:06:47.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:06:47.478,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:47.548,FID,10000,10000,SAMPLE,3.0,,,

FLOW,12:06:47.577,0.0,0.0,-0.001462,22.4,1,3,1,0.000045,-0.001594,0.000355,0.000027,14.547419,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:06:47.781,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:06:47.801,-0.2,1.9,1.9,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0001,0.0008

AMBII,12:06:47.885,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:47.937,191,191,7.6,21, ,37,50,980,829,864,880,13.8,0.005,-5.000,0.006,0,0

AutoZero,12:06:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:48.178,0.0,0.0,-0.002305,21.4,1,3,1,0.000119,0.000923,0.000072,0.000045,14.637223,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:48.230,1,20170526,16:06:18,42.304213,-83.710393,306.6,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:48.301,0.3,1.9,1.9,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0003,0.0000,0.0001

AMBII,12:06:48.292,9.9,19.6,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:48.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:06:48.560,FID,10000,10000,SAMPLE,3.0,,,

AMBII,12:06:48.697,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:48.771,0.0,0.0,-0.001040,21.9,1,3,1,0.000192,0.000084,-0.000069,0.000052,14.412726,97.785149,25.0,36.7,37.4,0.0008,0.5979,0.000000

HUMID,12:06:48.790,91.3,34.7

NDUV,12:06:48.793,-0.6,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0002,-0.0005

VI,12:06:48.796,1,,,,,,,,,,,,,,,,,,,,

SCB,12:06:48.937,191,191,7.6,21, ,37,50,981,831,867,882,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:06:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:06:49.088,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:49.220,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

GPS,12:06:49.231,1,20170526,16:06:19,42.304213,-83.710393,307.0,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

FLOW,12:06:49.275,0.0,0.0,-0.001462,21.4,1,3,1,0.000192,-0.000755,-0.000116,0.000015,14.637223,97.805420,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:06:49.304,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0001,0.0005

Status,12:06:49.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,12:06:49.495,9.8,19.4,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:06:49.568,FID,10000,10000,SAMPLE,6.0,,,

NDUV,12:06:49.793,-1.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0003,0.0006

VI,12:06:49.811,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:49.881,0.0,0.0,-0.009102,21.9,1,3,1,-0.000305,-0.010454,-0.000306,-0.000049,14.457621,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:49.925,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:49.937,191,191,7.6,21, ,37,50,980,833,868,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:06:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:06:50.178,91.7,34.7

GPS,12:06:50.233,1,20170526,16:06:20,42.304213,-83.710392,307.4,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:50.303,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0001,0.0000

AMBII,12:06:50.303,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:50.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,358

FLOW,12:06:50.477,0.0,0.0,-0.010999,21.9,1,3,1,-0.000499,-0.013652,-0.000225,-0.000063,14.502523,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:06:50.574,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:06:50.684,9.8,19.3,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:50.797,-1.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0003,0.0008

VI,12:06:50.852,1,,,,,,,,,,,,,,,,,,,,

SCB,12:06:50.956,191,191,7.6,21, ,37,50,980,835,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:06:50.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:51.069,0.0,0.0,-0.004874,21.4,1,3,1,-0.000126,-0.005119,0.000140,-0.000010,14.637223,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:06:51.095,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:06:51.146,,,0.007,70,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:51.223,1,20170526,16:06:21,42.304213,-83.710393,307.9,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:51.300,-0.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0001,0.0007

Status,12:06:51.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,159

AMBII,12:06:51.498,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:06:51.564,91.3,34.7

FLOW,12:06:51.571,0.0,0.0,-0.003148,21.4,1,3,1,0.000155,-0.001594,0.000355,0.000033,14.457628,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:06:51.740,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

NDUV,12:06:51.799,-0.9,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0002,0.0000

VI,12:06:51.871,1,,,,,,,,,,,,,,,,,,,,

SCB,12:06:51.947,191,191,7.6,21, ,37,50,980,833,870,884,13.3,0.005,-5.000,0.005,0,0

AMBII,12:06:51.948,9.8,19.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,12:06:51.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:06:52.092,,,,,0,3,1,,,,,,,,,,,

FID,12:06:52.059,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:06:52.224,1,20170526,16:06:22,42.304213,-83.710392,308.4,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:52.304,-0.3,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0006

AMBII,12:06:52.277,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:52.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:06:52.677,0.0,0.0,-0.003991,21.9,1,3,1,0.000137,-0.002013,0.000308,0.000027,14.412726,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:52.683,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:52.800,-0.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0002,0.0005

VI,12:06:52.886,1,,,,,,,,,,,,,,,,,,,,

SCB,12:06:52.948,191,191,7.6,21, ,36,50,980,832,869,883,13.3,0.005,-5.000,0.007,0,0

HUMID,12:06:52.950,91,34.7

AutoZero,12:06:52.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:53.038,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:06:53.089,9.8,19.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:53.182,0.0,0.0,-0.004834,21.9,1,3,1,0.000082,-0.002433,0.000119,0.000030,14.592321,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:53.225,1,20170526,16:06:23,42.304213,-83.710393,308.8,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:53.292,-
0.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0002,0.0012

Status,12:06:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,960

AMBII,12:06:53.494,,,0.007,70,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:53.775,0.0,0.0,-0.004413,22.4,1,3,1,0.000100,-
0.001174,0.000025,0.000039,14.771916,97.778397,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:06:53.800,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.00
01,0.0000

VI,12:06:53.901,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:53.901,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:06:53.949,191,191,7.6,21, ,37,50,980,833,871,883,13.1,0.005,-5.000,0.005,0,0

AutoZero,12:06:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:06:54.226,1,20170526,16:06:24,42.304213,-
83.710392,309.0,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

FLOW,12:06:54.278,0.0,0.0,0.000225,22.4,1,3,1,0.000155,-
0.002433,0.000166,0.000045,14.727014,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:06:54.292,-0.5,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0002,0.0003,-0.0005

AMBII,12:06:54.276,9.8,19.3,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,12:06:54.050,FID,10000,10000,SAMPLE,7.0,,,

FID,12:06:54.346,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

HUMID,12:06:54.346,91.5,34.6

Status,12:06:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:06:54.688,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:54.787,0.0,0.0,0.000225,22.4,1,3,1,0.000192,-
0.000755,0.000355,0.000064,14.457628,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

NDUV,12:06:54.798,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.00
02,0.0018

VI,12:06:54.919,1,,,,,,,,,,,,,,,,,,,,

SCB,12:06:54.946,191,191,7.6,21, ,36,50,980,833,871,884,13.0,0.005,-5.000,0.005,0,0

AutoZero,12:06:54.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:06:55.038,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:06:55.133,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:06:55.238,1,20170526,16:06:25,42.304213,-
83.710393,309.0,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:55.296,-
0.6,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0004,0.0003

FLOW,12:06:55.392,0.4,0.5,-0.001462,21.4,1,3,1,0.000174,-
0.002433,0.000637,0.000021,14.367824,97.785149,25.0,36.7,37.4,0.4187,0.5979,0.000000

Status,12:06:55.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,372

AMBII,12:06:55.475,9.8,19.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

HUMID,12:06:55.708,91.5,34.7

FID,12:06:55.547,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:06:55.799,-0.3,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0003

AMBII,12:06:55.931,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:55.937,191,191,7.6,21, ,37,50,980,836,872,884,12.9,0.005,-5.000,0.006,0,0

VI,12:06:55.963,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:55.986,0.0,0.0,-0.016717,21.9,1,3,1,-0.000766,-0.019746,-0.000635,-0.000084,14.457628,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

GPS,12:06:56.228,1,20170526,16:06:26,42.304213,-83.710393,309.0,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:56.297,-0.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0006

AMBII,12:06:56.298,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:56.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,177

FLOW,12:06:56.486,0.0,0.0,-0.010183,21.9,1,3,1,-0.000428,-0.010401,-0.000590,-0.000030,14.592321,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:06:56.547,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:06:56.674,9.8,19.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:56.800,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0019,0.0002,0.0016

SCB,12:06:56.937,191,191,7.6,21, ,37,50,980,835,872,884,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:06:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:06:56.978,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:56.987,0.0,0.0,-0.002542,22.4,1,3,1,-0.000059,-0.001083,-0.000401,0.000013,14.592321,97.764885,25.0,36.8,37.4,0.0008,0.5979,0.000000

HUMID,12:06:57.091,91.3,34.7

AMBII,12:06:57.082,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:57.229,1,20170526,16:06:27,42.304213,-83.710392,309.0,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

FID,12:06:57.251,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

NDUV,12:06:57.301,-1.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0003,0.0003

Status,12:06:57.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,12:06:57.488,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:06:57.587,0.0,0.0,0.000225,22.4,1,3,1,0.000119,0.003439,-0.000210,0.000021,14.637223,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

FID,12:06:57.548,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:06:57.791,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0002

AMBII,12:06:57.878,10.0,19.8,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:57.937,191,191,7.6,21, ,36,50,980,833,872,885,12.9,0.005,-5.000,0.005,0,0

AutoZero,12:06:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:06:57.994,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:06:58.087,0.0,0.0,0.001068,21.9,1,3,1,0.000119,0.003020,0.000260,0.000027,14.502523,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:06:58.230,1,20170526,16:06:28,42.304213,-83.710393,308.9,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:58.300,-1.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0003,-0.0007

AMBII,12:06:58.296,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:06:58.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,964

HUMID,12:06:58.483,91.3,34.7

FID,12:06:58.549,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:06:58.692,0.0,0.0,-0.000618,22.4,1,3,1,0.000137,0.003020,0.000355,0.000018,14.502523,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:58.708,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:58.793,0.0,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0003,0.0011

SCB,12:06:58.937,190,192,7.6,21, ,36,50,980,836,872,885,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:06:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:06:59.010,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:06:59.088,9.9,19.6,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:06:59.231,1,20170526,16:06:29,42.304213,-83.710393,309.1,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:06:59.297,-1.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0004,0.0003

FLOW,12:06:59.297,0.0,0.0,-0.001883,22.4,1,3,1,0.000137,-0.000336,0.000308,0.000006,14.637216,97.812176,25.0,36.7,37.4,0.0008,0.5979,0.000000

Status,12:06:59.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,12:06:59.495,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:06:59.803,-0.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0005

HUMID,12:06:59.862,91.3,34.7

FID,12:06:59.572,FID,10000,10000,SAMPLE,8.0,,,

FID,12:06:59.902,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

FLOW,12:06:59.902,0.0,0.0,-0.001462,21.4,1,3,1,0.000100,-0.000755,0.000025,0.000015,14.637223,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:06:59.902,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:06:59.955,190,192,7.6,21, ,36,50,980,835,872,885,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:06:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:07:00.057,1,,,,,,,,,,,,,,,,,,,,

GPS,12:07:00.221,1,20170526,16:06:30,42.304215,-
83.710393,309.0,0.0,12,05,0x6408080,3.0,2.6,4.6,WGS 84

NDUV,12:07:00.298,-
0.4,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0002,0.0017

AMBII,12:07:00.287,9.9,19.6,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:07:00.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,359

FLOW,12:07:00.496,0.0,0.0,0.002333,21.4,1,3,1,0.000082,-
0.000755,0.000402,0.000027,14.457628,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:07:00.540,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:07:00.738,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:00.796,-
0.2,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

SCB,12:07:00.955,190,192,7.6,21, ,36,50,980,839,872,885,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:07:00.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:07:01.072,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:07:01.090,0.0,0.0,0.000225,21.9,1,3,1,0.000009,0.000923,0.000590,0.000030,14.36
7824,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:01.112,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:07:01.222,1,20170526,16:06:31,42.304213,-
83.710393,309.0,0.0,12,05,0x6408080,3.1,2.7,4.6,WGS 84

HUMID,12:07:01.241,91.3,34.7

FID,12:07:01.057,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:07:01.299,-
0.5,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0002

Status,12:07:01.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:07:01.478,9.9,19.6,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,12:07:01.695,0.0,0.0,-
0.003148,21.9,1,3,1,0.000027,0.000923,0.000825,0.000027,14.502523,97.798664,25.0,36.8,3
7.4,0.0008,0.5979,0.000000

NDUV,12:07:01.798,-0.3,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-
0.0004,0.0004,-0.0006

AMBII,12:07:01.884,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:07:01.957,190,192,7.5,21, ,36,50,980,835,872,885,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:07:01.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:07:02.087,1,,,,,,,,,,,,,,,,,,,,

GPS,12:07:02.223,1,20170526,16:06:32,42.304215,-
83.710393,308.6,0.0,12,06,0x6408180,3.1,2.7,4.6,WGS 84

NDUV,12:07:02.290,-

0.6,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0019,0.0004,0.0017

FLOW,12:07:02.300,0.0,0.0,-0.009498,21.9,1,3,1,-0.000415,-0.010021,-0.000022,-0.000052,14.637223,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:02.281,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:07:02.080,FID,10000,10000,SAMPLE,7.0,,,

FID,12:07:02.392,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

Status,12:07:02.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,962

HUMID,12:07:02.630,91.2,34.7

AMBII,12:07:02.675,10.0,19.7,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:02.800,-0.3,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0004,0.0003

FLOW,12:07:02.885,0.0,0.0,-0.011816,21.9,1,3,1,-0.000570,-0.014464,-0.000271,-0.000069,14.592321,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:07:02.947,190,192,7.5,21, ,36,50,980,839,873,885,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:07:02.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:07:03.102,1,,,,,,,,,,,,,,,,,,,,

FID,12:07:03.037,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:07:03.088,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:07:03.224,1,20170526,16:06:33,42.304215,-83.710393,308.4,0.0,12,06,0x6408180,3.1,2.7,4.6,WGS 84

NDUV,12:07:03.293,0.0,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0003,-0.0004

FLOW,12:07:03.389,0.0,0.0,-0.004465,22.4,1,3,1,-0.000215,-0.004713,0.000003,-0.000030,14.592321,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:07:03.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:07:03.508,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:03.796,-0.3,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0004,0.0007

AMBII,12:07:03.878,10.0,19.8,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:07:03.950,190,192,7.5,21, ,36,50,980,838,873,885,12.8,0.005,-5.000,0.005,0,0

FLOW,12:07:03.994,0.0,0.0,0.001173,21.9,1,3,1,0.000085,0.000529,0.000199,0.000010,14.457628,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

HUMID,12:07:04.016,91.5,34.7

FID,12:07:04.049,FID,10000,10000,SAMPLE,8.0,,,

VI,12:07:04.137,1,,,,,,,,,,,,,,,,,,,,

GPS,12:07:04.238,1,20170526,16:06:34,42.304215,-83.710393,308.3,0.0,12,06,0x6408180,3.1,2.7,4.6,WGS 84

NDUV,12:07:04.302,0.0,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0007

AMBII,12:07:04.303,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:07:04.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:07:04.590,0.0,0.0,-0.016717,22.4,1,3,1,-0.000730,-0.020152,-0.000544,-0.000090,14.457628,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:04.687,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:04.800,-0.9,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0002

SCB,12:07:04.938,190,192,7.5,21, ,36,50,981,836,873,885,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:07:04.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:07:05.094,0.0,0.0,-0.012633,22.4,1,3,1,-0.000446,-0.012839,-0.000316,-0.000060,14.637223,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:05.083,10.0,19.7,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:07:05.226,1,20170526,16:06:35,42.304215,-83.710393,307.9,0.0,12,06,0x6408180,3.1,2.7,4.6,WGS 84

VI,12:07:05.270,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:07:05.292,0.0,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0004,0.0003,-0.0007

FID,12:07:05.039,FID,10000,10000,SAMPLE,8.0,,,

FID,12:07:05.356,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

HUMID,12:07:05.391,91.5,34.7

Status,12:07:05.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

AMBII,12:07:05.512,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:07:05.688,0.0,0.0,-0.003240,21.9,1,3,1,-0.000072,-0.001463,0.000322,-0.000004,14.547419,97.771637,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:07:05.803,-0.7,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0004

AMBII,12:07:05.942,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:07:05.951,191,192,7.5,21, ,36,50,980,837,873,885,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:07:05.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:06.052,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:07:06.201,0.0,0.0,-0.001462,21.4,1,3,1,-0.000028,0.000923,0.000355,0.000015,14.367824,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:07:06.217,1,20170526,16:06:36,42.304215,-83.710393,307.7,0.0,12,06,0x6408180,3.1,2.7,4.6,WGS 84

VI,12:07:06.286,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:07:06.294,0.1,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0003,0.0005

AMBII,12:07:06.282,10.0,19.7,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:07:06.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

FLOW,12:07:06.701,0.0,0.0,-0.000197,21.4,1,3,1,-0.000047,-0.001174,0.000543,0.000015,14.457628,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:06.686,,,0.006,60,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,12:07:06.778,91.5,34.7

NDUV,12:07:06.804,-0.6,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

SCB,12:07:06.952,190,192,7.5,21, ,36,50,980,841,873,886,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:07:06.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:07.045,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:07:07.098,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:07:07.218,1,20170526,16:06:37,42.304215,-83.710393,307.4,0.0,12,06,0x6408180,3.1,2.7,4.6,WGS 84

NDUV,12:07:07.294,0.0,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0003,0.0007

FLOW,12:07:07.299,0.0,0.0,0.000646,21.9,1,3,1,0.000009,-0.000755,0.000355,0.000024,14.592321,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:07:07.301,1,,,,,,,,,,,,,,,,,,,,

Status,12:07:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:07:07.479,9.9,19.6,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:07.790,-0.9,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0004,0.0007

FLOW,12:07:07.801,0.0,0.0,0.000225,21.4,1,3,1,-0.000028,-0.001594,0.000260,0.000021,14.637223,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:07:07.942,190,192,7.5,21, ,36,50,980,841,873,886,12.7,0.005,-5.000,0.006,0,0

AMBII,12:07:07.910,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,12:07:07.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:07:08.164,91.2,34.7

GPS,12:07:08.219,1,20170526,16:06:38,42.304215,-83.710393,307.0,0.0,12,06,0x6408180,3.1,2.7,4.6,WGS 84

NDUV,12:07:08.297,-0.2,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0002

VI,12:07:08.318,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:07:08.298,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:07:08.395,0.0,0.0,-0.000619,21.4,1,3,1,0.000045,-0.002433,0.000166,0.000027,14.547419,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:07:08.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,768

FID,12:07:08.043,FID,10000,10000,SAMPLE,8.0,,,

FID,12:07:08.472,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

AMBII,12:07:08.687,9.9,19.6,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:08.802,-0.7,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0003,-0.0006

FLOW,12:07:08.904,0.0,0.0,0.000225,22.4,1,3,1,0.000045,-

0.003271,0.000166,0.000033,14.637223,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

SCB,12:07:08.937,191,192,7.5,21, ,36,50,980,837,873,886,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:07:08.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:09.044,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:07:09.132,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:07:09.231,1,20170526,16:06:39,42.304215,-83.710393,306.7,0.0,12,06,0x6408180,3.1,2.7,4.6,WGS 84

NDUV,12:07:09.302,-0.2,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0006,0.0004,-0.0008

VI,12:07:09.357,1,,,,,,,,,,,,,,,,,,,,

Status,12:07:09.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,569

FLOW,12:07:09.497,0.0,0.0,0.001068,21.9,1,3,1,0.000174,-0.002433,0.000449,0.000033,14.682118,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:09.484,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:07:09.539,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:07:09.542,91.3,34.7

NDUV,12:07:09.803,0.0,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.0002,0.0010

AMBII,12:07:09.886,9.8,19.3,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:07:09.937,190,192,7.5,21, ,36,50,980,841,873,886,12.7,0.005,-5.000,0.006,0,0

FLOW,12:07:10.091,0.0,0.0,0.000646,21.4,1,3,1,0.000009,-0.001174,0.000543,0.000036,14.727014,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:07:10.232,1,20170526,16:06:40,42.304215,-83.710393,306.3,0.0,12,06,0x6408180,3.1,2.7,4.6,WGS 84

NDUV,12:07:10.304,-0.3,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0004,0.0002

AMBII,12:07:10.304,,,0.006,60,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:07:10.373,1,,,,,,,,,,,,,,,,,,,,

Status,12:07:10.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,369

FID,12:07:10.556,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:07:10.595,0.0,0.0,0.001068,21.4,1,3,1,-0.000028,0.000084,0.000825,0.000027,14.457628,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:10.682,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:10.793,0.0,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0005

HUMID,12:07:10.925,91.5,34.7

SCB,12:07:10.937,190,192,7.4,21, ,36,50,980,841,873,885,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:07:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:07:11.084,9.8,19.3,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:07:11.189,0.0,0.0,-0.000197,22.4,1,3,1,-0.000047,0.001342,0.000449,0.000027,14.502523,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:07:11.233,1,20170526,16:06:41,42.304215,-83.710393,305.7,0.0,12,05,0x6408080,3.2,2.7,4.6,WGS 84

FID,12:07:11.268,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

NDUV,12:07:11.303,-0.9,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0004,0.0018

VI,12:07:11.388,1,,,,,,,,,,,,,,,,,,,,

Status,12:07:11.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:07:11.490,,,0.006,60,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:07:11.547,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:07:11.693,0.0,0.0,-0.000197,21.4,1,3,1,0.000100,0.000084,0.000355,0.000024,14.367824,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:07:11.792,-0.1,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0007

AMBII,12:07:11.900,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:07:11.937,190,192,7.4,21, ,36,49,980,844,874,886,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:07:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:07:12.201,0.0,0.0,-0.001462,22.4,1,3,1,0.000082,0.000084,0.000449,0.000021,14.367824,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:07:12.243,1,20170526,16:06:42,42.304215,-83.710393,305.3,0.0,12,05,0x6408080,3.2,2.7,4.6,WGS 84

HUMID,12:07:12.309,91.5,34.7

NDUV,12:07:12.333,-1.1,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0004,-0.0004

AMBII,12:07:12.289,9.8,19.3,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:07:12.405,1,,,,,,,,,,,,,,,,,,,,

Status,12:07:12.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

FID,12:07:12.557,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:07:12.712,,,0.006,60,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:12.793,-0.1,1.9,1.9,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0005,0.0002,-0.0007

FLOW,12:07:12.797,0.0,0.0,-0.001040,21.4,1,3,1,0.000119,-0.001594,0.000637,0.000006,14.502523,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:07:12.937,190,192,7.5,21, ,36,49,980,839,872,885,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:07:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:07:13.125,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:07:13.224,1,20170526,16:06:43,42.304215,-83.710393,304.7,0.0,12,05,0x6408080,3.2,2.7,4.6,WGS 84

NDUV,12:07:13.291,-
0.6,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0005

FLOW,12:07:13.301,0.0,0.0,0.000225,21.9,1,3,1,0.000100,-
0.000755,0.000590,0.000009,14.502523,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:07:13.438,1,,,,,,,,,,,,,,,,,,,,

Status,12:07:13.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

AMBII,12:07:13.488,9.7,19.1,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,12:07:13.697,91.8,34.7

NDUV,12:07:13.800,0.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.00
01,0.0005

FLOW,12:07:13.906,0.0,0.0,-0.017534,21.9,1,3,1,-0.000765,-0.020126,-0.000681,-
0.000092,14.547419,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:07:13.553,FID,10000,10000,SAMPLE,8.0,,,

FID,12:07:13.939,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

AMBII,12:07:13.895,,,0.006,60,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,12:07:13.949,190,192,7.5,21, ,36,50,980,837,871,883,13.1,0.005,-5.000,0.007,0,0

AutoZero,12:07:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:07:14.225,1,20170526,16:06:44,42.304215,-
83.710393,304.1,0.0,12,05,0x6408080,3.2,2.7,4.6,WGS 84

NDUV,12:07:14.302,-
1.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

AMBII,12:07:14.302,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,12:07:14.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,565

VI,12:07:14.463,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:07:14.500,0.0,0.0,-0.010591,22.4,1,3,1,-0.000392,-0.011620,-0.000453,-
0.000057,14.412726,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:07:14.522,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:07:14.698,9.7,19.1,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:14.800,0.0,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.00
02,0.0006

SCB,12:07:14.938,190,192,7.5,21, ,36,50,981,836,870,883,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:07:14.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:15.028,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:07:15.083,91.3,34.7

FLOW,12:07:15.105,0.4,0.5,-0.006099,22.4,1,3,1,-0.000037,-0.002275,-0.000179,-
0.000016,14.457621,97.805420,25.0,36.8,37.4,0.4271,0.5979,0.000000

AMBII,12:07:15.147,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,12:07:15.226,1,20170526,16:06:45,42.304215,-
83.710393,303.5,0.0,12,05,0x6408080,3.2,2.7,4.6,WGS 84

NDUV,12:07:15.292,-
1.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0003,0.0005

Status,12:07:15.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

VI,12:07:15.478,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:07:15.545,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:07:15.699,0.9,1.0,-0.004413,22.4,1,3,1,-0.000010,0.001761,0.000260,0.000009,14.547419,97.805420,25.0,36.8,37.4,0.9081,0.5979,0.000000

NDUV,12:07:15.802,-0.2,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

AMBII,12:07:15.884,9.8,19.3,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:07:15.950,190,192,7.4,21, ,36,50,980,833,869,883,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:07:15.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:16.067,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:07:16.227,1,20170526,16:06:46,42.304215,-83.710393,302.9,0.0,12,05,0x6408080,3.2,2.7,4.6,WGS 84

NDUV,12:07:16.290,-1.5,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0003,0.0003,-0.0006

FLOW,12:07:16.304,0.4,0.5,-0.002305,22.4,1,3,1,-0.000010,0.001761,0.000496,0.000033,14.547419,97.791908,25.0,36.8,37.4,0.4187,0.5979,0.000000

AMBII,12:07:16.286,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:07:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

HUMID,12:07:16.460,91.5,34.7

VI,12:07:16.493,1,,,,,,,,,,,,,,,,,,,,

FID,12:07:16.711,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

AMBII,12:07:16.692,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:16.800,-0.1,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0013,0.0003,0.0011

FLOW,12:07:16.909,0.0,0.0,0.001068,21.9,1,3,1,0.000100,0.001761,0.000355,0.000042,14.637216,97.778397,25.0,36.8,37.4,0.0008,0.5979,0.000000

SCB,12:07:16.940,190,192,7.4,21, ,36,50,980,835,869,882,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:07:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:17.030,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:07:17.088,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:07:17.217,1,20170526,16:06:47,42.304215,-83.710393,302.4,0.0,12,05,0x6408080,3.2,2.7,4.6,WGS 84

NDUV,12:07:17.288,-0.3,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,0.0000

Status,12:07:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:07:17.505,0.8,0.9,0.001911,21.4,1,3,1,0.000082,0.000084,0.000166,0.000033,14.457628,97.778389,25.0,36.7,37.4,0.8366,0.5979,0.000000

VI,12:07:17.508,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:07:17.508,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:17.800,-0.5,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0005

HUMID,12:07:17.843,91.5,34.7

AMBII,12:07:17.914,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:07:17.954,190,192,7.5,21, ,36,50,980,833,869,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:07:17.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:18.064,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:07:18.108,0.5,0.5,0.001068,21.9,1,3,1,-0.000047,-0.000336,0.000166,0.000021,14.502523,97.798664,25.0,36.7,37.4,0.4558,0.5979,0.000000

GPS,12:07:18.229,1,20170526,16:06:48,42.304215,-83.710393,302.0,0.0,12,05,0x6408080,3.2,2.7,4.6,WGS 84

NDUV,12:07:18.306,-0.6,1.9,1.9,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0002,0.0013

AMBII,12:07:18.295,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:07:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,12:07:18.557,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:07:18.705,1.0,1.1,-0.002726,22.4,1,3,1,-0.000010,-0.000336,0.000308,0.000030,14.502523,97.818935,25.0,36.7,37.4,1.0074,0.5979,0.000000

AMBII,12:07:18.724,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:18.801,-0.4,1.9,1.9,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

SCB,12:07:18.937,190,192,7.5,21, ,36,50,981,833,869,883,13.2,0.005,-5.000,0.006,0,0

AMBII,12:07:19.112,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:07:19.230,1,20170526,16:06:49,42.304215,-83.710393,301.7,0.0,12,05,0x6408080,3.2,2.7,4.6,WGS 84

HUMID,12:07:19.241,91.5,34.7

FLOW,12:07:19.299,1.1,1.2,-0.003991,21.4,1,3,1,0.000064,0.000923,0.000260,0.000021,14.457621,97.812176,25.0,36.8,37.4,1.0736,0.5979,0.000000

NDUV,12:07:19.300,0.0,1.9,1.9,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0023,0.0002,0.0021

Status,12:07:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FID,12:07:19.043,FID,10000,10000,SAMPLE,8.0,,,

FID,12:07:19.494,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

AMBII,12:07:19.491,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,12:07:19.572,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:07:19.802,1.0,1.1,-0.006942,21.9,1,3,1,0.000137,0.001761,0.000025,0.000012,14.457628,97.791908,25.0,36.8,37.4,1.0074,0.5979,0.000000

NDUV,12:07:19.803,-

0.2,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0009

AMBII,12:07:19.935,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,12:07:19.937,190,192,7.5,21, ,36,50,980,832,869,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:07:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:20.053,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:07:20.241,1,20170526,16:06:50,42.304215,-83.710393,301.3,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

FLOW,12:07:20.311,0.9,1.0,-0.005677,21.4,1,3,1,0.000155,0.002600,0.000072,0.000009,14.637223,97.805420,25.0,36.7,37.4,0.9108,0.5979,0.000000

NDUV,12:07:20.330,-0.3,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0001

AMBII,12:07:20.286,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,12:07:20.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,369

FID,12:07:20.550,FID,10000,10000,SAMPLE,8.0,,,

VI,12:07:20.587,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:07:20.616,91.5,34.7

AMBII,12:07:20.691,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:20.790,-1.2,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0004,0.0002,-0.0006

FLOW,12:07:20.905,0.9,1.0,-0.006099,21.9,1,3,1,0.000192,0.002600,-0.000022,0.000030,14.457621,97.791908,25.0,36.7,37.4,0.9451,0.5979,0.000000

SCB,12:07:20.937,190,193,7.5,21, ,36,50,981,831,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:07:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:07:21.097,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:07:21.232,1,20170526,16:06:51,42.304215,-83.710393,301.0,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

NDUV,12:07:21.301,-0.2,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0019,0.0002,0.0017

FLOW,12:07:21.408,0.9,1.0,-0.003991,22.4,1,3,1,0.000229,0.001342,0.000260,0.000052,14.547426,97.798664,25.0,36.8,37.4,0.9452,0.5979,0.000000

Status,12:07:21.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:07:21.496,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,12:07:21.551,FID,10000,10000,SAMPLE,8.0,,,

VI,12:07:21.603,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:07:21.794,-1.1,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0003,0.0003

FLOW,12:07:21.909,1.0,1.1,-0.006099,21.9,1,3,1,0.000192,0.002600,0.000119,0.000036,14.637223,97.791908,25.0,36.7,37.4,0.9794,0.5979,0.000000

AMBII,12:07:21.903,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.09

SCB,12:07:21.937,190,193,7.4,21, ,36,50,980,831,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:07:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:07:21.993,91.3,34.7

GPS,12:07:22.242,1,20170526,16:06:52,42.304215,-83.710393,300.8,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

FID,12:07:22.255,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

NDUV,12:07:22.299,-0.4,1.8,1.8,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0004

AMBII,12:07:22.299,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:07:22.411,0.0,0.0,-0.006520,21.4,1,3,1,0.000082,0.001761,0.000166,0.000027,14.727014,97.778389,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:07:22.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:07:22.539,FID,10000,10000,SAMPLE,8.0,,,

VI,12:07:22.634,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:07:22.737,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,12:07:22.836,-1.3,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0004,-0.0007

SCB,12:07:22.937,190,192,7.4,21, ,36,50,981,833,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:07:22.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:07:23.014,0.8,0.9,-0.005256,21.9,1,3,1,0.000027,0.000923,0.000308,0.000027,14.727014,97.785149,25.0,36.8,37.4,0.8367,0.5979,0.000000

AMBII,12:07:23.083,9.9,19.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,12:07:23.234,1,20170526,16:06:53,42.304215,-83.710393,300.7,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

NDUV,12:07:23.313,-0.3,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0018,0.0003,0.0015

HUMID,12:07:23.377,91.4,34.7

Status,12:07:23.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,962

FID,12:07:23.551,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:07:23.501,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,12:07:23.611,0.4,0.5,-0.002305,21.4,1,3,1,0.000045,-0.000336,0.000402,0.000030,14.547419,97.791908,25.0,36.7,37.4,0.4187,0.5979,0.000000

VI,12:07:23.662,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:07:23.799,-0.7,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0002,0.0001

AMBII,12:07:23.947,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.10

SCB,12:07:23.947,190,192,7.4,21, ,36,50,980,834,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:07:23.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:24.037,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:07:24.204,0.9,0.9,-
0.000619,21.9,1,3,1,0.000082,0.000084,0.000402,0.000033,14.592321,97.785149,25.0,36.8,3
7.4,0.8738,0.5979,0.000000

GPS,12:07:24.224,1,20170526,16:06:54,42.304215,-
83.710393,300.6,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

NDUV,12:07:24.301,-0.1,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0002,-0.0004

AMBII,12:07:24.302,9.8,19.4,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.10

Status,12:07:24.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,565

VI,12:07:24.677,1,,,,,,,,,,,,,,,,,,,,,

FLOW,12:07:24.708,2.8,3.0,0.001068,21.4,1,3,3,0.000119,0.000084,0.000637,0.000113,14.45
7628,97.805420,25.0,36.7,37.4,2.7514,0.5979,0.000000

AMBII,12:07:24.730,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

HUMID,12:07:24.763,91.5,34.8

NDUV,12:07:24.795,-
0.7,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0002,0.0012

FID,12:07:24.918,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

SCB,12:07:24.949,190,192,7.4,21, ,36,50,980,832,869,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:07:24.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:07:25.148,,,,,0.06,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:07:25.225,1,20170526,16:06:55,42.304215,-
83.710393,300.5,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

NDUV,12:07:25.302,-
0.1,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

FLOW,12:07:25.313,2.4,2.6,0.000646,22.4,1,3,3,-0.000028,-
0.001174,0.000449,0.000110,14.457628,97.778389,25.0,36.8,37.4,2.4260,0.5979,0.000000

Status,12:07:25.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:07:25.483,9.9,19.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:07:25.553,FID,10000,10000,SAMPLE,7.0,,,

VI,12:07:25.692,1,,,,,,,,,,,,,,,,,,,,,

NDUV,12:07:25.796,-0.6,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0001,0.0003,-0.0004

FLOW,12:07:25.907,2.5,2.7,0.000646,21.4,1,3,3,0.000027,-
0.000336,0.000308,0.000116,14.502523,97.798664,25.0,36.8,37.4,2.4787,0.5979,0.000000

AMBII,12:07:25.895,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:07:25.949,190,192,7.4,21, ,36,50,980,832,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:07:25.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:26.045,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:07:26.158,91.5,34.7

GPS,12:07:26.227,1,20170526,16:06:56,42.304215,-

83.710393,300.4,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

NDUV,12:07:26.288,0.0,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.00
02,0.0006

AMBII,12:07:26.288,,,,,0.06,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:07:26.408,1.9,2.0,-
0.003569,21.9,1,3,3,0.000100,0.000084,0.000355,0.000009,14.457621,97.791908,25.0,36.7,3
7.4,1.8731,0.5979,0.000000

Status,12:07:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

VI,12:07:26.707,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:07:26.701,9.9,19.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:07:26.809,0.1,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.00
01,0.0006

FLOW,12:07:26.910,1.2,1.3,-
0.002305,21.4,1,3,3,0.000192,0.000084,0.000543,0.000027,14.367824,97.791908,25.0,36.7,3
7.4,1.1611,0.5979,0.000000

SCB,12:07:26.950,191,192,7.5,21, ,36,50,981,831,869,884,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:07:26.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:27.057,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:07:27.114,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:07:27.237,1,20170526,16:06:57,42.304215,-
83.710393,300.1,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

NDUV,12:07:27.337,0.2,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.00
01,0.0000

FLOW,12:07:27.411,1.0,1.1,-
0.003569,21.9,1,3,3,0.000137,0.000923,0.000778,0.000021,14.367824,97.798664,25.0,36.7,3
7.4,0.9794,0.5979,0.000000

Status,12:07:27.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:07:27.542,91.3,34.8

AMBII,12:07:27.491,,,,,0.06,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:07:27.722,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

VI,12:07:27.753,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:07:27.810,0.1,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0003,0.0001,-0.0006

FLOW,12:07:27.914,0.5,0.5,-
0.002726,21.4,1,3,3,0.000137,0.000503,0.000684,0.000039,14.547419,97.805420,25.0,36.7,3
7.4,0.4901,0.5979,0.000000

AMBII,12:07:27.908,9.9,19.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:07:27.937,191,192,7.5,21, ,36,50,980,832,869,884,13.3,0.005,-5.000,0.006,0,0

FID,12:07:28.039,FID,10000,10000,SAMPLE,7.0,,,

GPS,12:07:28.228,1,20170526,16:06:58,42.304215,-
83.710393,299.7,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

NDUV,12:07:28.300,-
0.7,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0003,0.0011

AMBII,12:07:28.301,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:07:28.415,0.8,0.9,-0.000619,22.4,1,3,3,0.000119,0.001761,0.000543,0.000045,14.547419,97.791908,25.0,36.7,37.4,0.8367,0.5979,0.000000

Status,12:07:28.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,12:07:28.697,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:07:28.547,FID,10000,10000,SAMPLE,7.0,,,

VI,12:07:28.768,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:07:28.800,0.3,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0001,0.0003

HUMID,12:07:28.910,91.4,34.7

SCB,12:07:28.937,191,192,7.5,21, ,36,50,981,834,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:07:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:07:29.020,0.9,1.0,-0.001040,21.9,1,3,3,0.000155,0.000923,0.000496,0.000039,14.457628,97.791908,25.0,36.8,37.4,0.9451,0.5979,0.000000

AMBII,12:07:29.103,9.9,19.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:07:29.229,1,20170526,16:06:59,42.304215,-83.710393,299.2,0.0,12,06,0x6408180,3.2,2.7,4.6,WGS 84

NDUV,12:07:29.300,-0.5,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0002,-0.0005

Status,12:07:29.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,767

FLOW,12:07:29.526,0.0,0.0,-0.000197,22.4,1,3,3,0.000155,-0.000336,0.000308,0.000024,14.502523,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:29.503,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:07:29.560,FID,10000,10000,SAMPLE,7.0,,,

VI,12:07:29.783,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:07:29.801,0.0,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0001,0.0006

AMBII,12:07:29.936,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:07:29.937,191,192,7.5,21, ,36,50,980,833,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:07:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:07:30.113,0.0,0.0,0.001545,21.4,1,3,3,-0.000031,0.000531,0.000119,-0.000098,14.502523,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:07:30.230,1,20170526,16:07:00,42.304215,-83.710393,298.9,0.0,12,07,0x6508180,3.2,2.7,4.6,WGS 84

FID,12:07:30.241,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

HUMID,12:07:30.293,91.3,34.8

NDUV,12:07:30.299,-0.5,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0002,0.0011

AMBII,12:07:30.293,9.9,19.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:07:30.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FID,12:07:30.538,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:07:30.615,0.0,0.0,0.004974,21.4,1,3,3,-0.000253,0.000559,-0.000163,-0.000178,14.502523,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:30.700,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:07:30.793,0.0,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0002,0.0000

VI,12:07:30.799,1,,,,,,,,,,,,,,,,,,,,

SCB,12:07:30.937,191,192,7.4,21, ,36,50,980,833,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:07:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:07:31.106,,,,,0.06,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:07:31.146,0.0,0.0,0.006239,22.4,1,3,3,-0.000253,0.000979,-0.000022,-0.000175,14.727014,97.805420,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:07:31.231,1,20170526,16:07:01,42.304215,-83.710393,298.5,0.0,12,07,0x6508180,3.3,2.7,4.6,WGS 84

NDUV,12:07:31.308,-0.9,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0003,-0.0005

Status,12:07:31.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:07:31.495,9.8,19.4,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:07:31.557,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:07:31.682,91.2,34.7

FLOW,12:07:31.740,0.0,0.0,0.004131,22.4,1,3,3,-0.000143,-0.000280,-0.000022,-0.000049,14.592321,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:07:31.794,-0.1,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0002,0.0018

VI,12:07:31.825,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:07:31.935,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:07:31.946,191,192,7.5,21, ,36,50,981,832,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:07:31.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:07:32.221,1,20170526,16:07:02,42.304215,-83.710393,298.2,0.0,12,07,0x6508180,3.3,2.7,4.6,WGS 84

NDUV,12:07:32.298,-0.6,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,0.0006,0.0001,0.0003

FLOW,12:07:32.320,0.0,0.0,0.001180,21.9,1,3,3,-0.000015,-0.001118,0.000166,0.000055,14.502523,97.791904,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:32.298,,,,,0.06,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:07:32.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,964

AMBII,12:07:32.694,9.9,19.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:07:32.797,0.0,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

FLOW,12:07:32.826,0.0,0.0,-0.001771,21.4,1,3,3,0.000022,0.000140,-0.000163,0.000070,14.727014,97.791908,25.0,36.7,37.4,0.0008,0.5979,0.000000

VI,12:07:32.862,1,,,,,,,,,,,,,,,,,,,,

FID,12:07:32.549,FID,10000,10000,SAMPLE,7.0,,,

FID,12:07:32.881,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

SCB,12:07:32.955,191,192,7.4,21, ,36,50,980,830,869,884,13.3,0.006,-5.000,0.006,0,0

HUMID,12:07:33.060,91.5,34.7

AMBII,12:07:33.154,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:07:33.222,1,20170526,16:07:03,42.304215,-83.710393,297.8,0.0,12,07,0x6508180,3.3,2.7,4.6,WGS 84

NDUV,12:07:33.299,0.0,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0005,0.0001,-0.0008

FLOW,12:07:33.432,0.0,0.0,0.001180,22.4,1,3,3,0.000040,0.002237,-0.000163,0.000061,14.547426,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:07:33.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,765

AMBII,12:07:33.498,,,,,0.08,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:07:33.552,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:07:33.799,-0.2,1.8,1.8,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0004

VI,12:07:33.877,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:07:33.907,9.9,19.6,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:07:33.948,191,192,7.4,21, ,36,50,980,831,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:07:33.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:07:34.026,0.0,0.0,0.002866,21.9,1,3,1,0.000077,0.002656,-0.000022,0.000039,14.502523,97.791908,25.0,36.8,37.4,0.0008,0.5979,0.000000

GPS,12:07:34.224,1,20170526,16:07:04,42.304215,-83.710393,297.4,0.0,12,07,0x6508180,3.3,2.7,4.6,WGS 84

FID,12:07:34.049,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:07:34.301,0.0,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0001,0.0006

AMBII,12:07:34.301,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:07:34.444,91.5,34.7

Status,12:07:34.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,565

FLOW,12:07:34.631,0.0,0.0,-0.000085,21.9,1,3,1,-0.000015,0.003495,0.000072,0.000018,14.457628,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

AMBII,12:07:34.689,,,,,0.08,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:07:34.799,-0.3,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0002

VI,12:07:34.892,1,,,,,,,,,,,,,,,,,,,,

SCB,12:07:34.948,191,192,7.5,21, ,36,50,980,832,869,883,13.4,0.005,-5.000,0.005,0,0

AMBII,12:07:35.095,10.1,19.9,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:07:35.225,1,20170526,16:07:05,42.304215,-83.710393,297.0,0.0,12,07,0x6508180,3.3,2.7,4.6,WGS 84

FLOW,12:07:35.226,0.0,0.0,0.000337,21.9,1,3,1,-0.000070,0.001817,-0.000069,0.000021,14.727021,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.000000

NDUV,12:07:35.293,0.0,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0001,-0.0005

FID,12:07:35.045,FID,10000,10000,SAMPLE,8.0,,,

FID,12:07:35.446,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,12:07:35.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:07:35.501,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:07:35.806,-0.2,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0002,0.0013

HUMID,12:07:35.830,91.5,34.7

FLOW,12:07:35.830,0.0,0.0,0.002023,22.4,1,3,1,-0.000143,0.001398,0.000119,0.000039,14.771916,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

VI,12:07:35.907,1,,,,,,,,,,,,,,,,,,,,

SCB,12:07:35.949,191,192,7.4,21, ,36,50,980,831,869,884,13.4,0.005,-5.000,0.005,0,0

AMBII,12:07:35.907,,,,,0.06,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

AutoZero,12:07:35.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:07:36.081,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:07:36.228,1,20170526,16:07:06,42.304215,-83.710393,296.6,0.0,12,07,0x6508180,3.3,2.7,4.6,WGS 84

NDUV,12:07:36.294,0.2,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0000,0.0002

AMBII,12:07:36.287,10.1,19.9,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:07:36.435,0.0,0.0,0.004553,21.9,1,3,1,-0.000070,0.000979,0.000213,0.000030,14.547426,97.764885,25.0,36.8,37.4,0.0008,0.5979,0.000000

Status,12:07:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:07:36.737,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:07:36.809,-0.1,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0002

SCB,12:07:36.950,191,192,7.4,21, ,36,50,980,832,868,884,13.4,0.005,-5.000,0.006,0,0

VI,12:07:36.951,1,,,,,,,,,,,,,,,,,,,,

AutoZero,12:07:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:07:37.040,0.0,0.0,0.002445,21.9,1,3,1,-0.000088,0.000979,0.000308,0.000045,14.457628,97.785149,25.0,36.8,37.4,0.0008,0.5979,0.000000

FID,12:07:37.052,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:07:37.139,,,,,0.06,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.11

HUMID,12:07:37.216,91.3,34.8

GPS,12:07:37.238,1,20170526,16:07:07,42.304215,-
83.710393,296.1,0.0,12,07,0x6508180,3.3,2.7,4.6,WGS 84

NDUV,12:07:37.297,0.3,1.8,1.8,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0004,0.0001,-0.0006

Status,12:07:37.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:07:37.496,10.1,19.9,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:07:37.547,FID,10000,10000,SAMPLE,5.0,,,

FLOW,12:07:37.645,0.0,0.0,0.001602,21.9,1,3,1,-
0.000070,0.000979,0.000260,0.000045,14.412726,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.
000000

NDUV,12:07:37.799,-
0.9,1.8,1.8,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0015,0.0002,0.0012

SCB,12:07:37.937,191,192,7.5,21, ,36,50,981,831,866,881,13.8,0.005,-5.000,0.007,0,0

AMBII,12:07:37.939,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

VI,12:07:37.966,1,,,,,,,,,,,,,,,,,,,,

GPS,12:07:38.228,1,20170526,16:07:08,42.304215,-
83.710393,295.2,0.0,12,07,0x6508180,3.3,2.7,4.6,WGS 84

FLOW,12:07:38.241,0.0,0.0,-0.000928,22.4,1,3,1,-
0.000051,0.001398,0.000543,0.000039,14.637223,97.798664,25.0,36.8,37.4,0.0008,0.5979,0.
000000

FID,12:07:38.263,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

NDUV,12:07:38.298,0.0,1.8,1.8,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0005,0.00
00,0.0003

AMBII,12:07:38.298,,,,,0.07,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

Status,12:07:38.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,777

FID,12:07:38.558,FID,10000,10000,SAMPLE,3.0,,,

HUMID,12:07:38.602,91.3,34.7

AMBII,12:07:38.709,10.1,20.0,,,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:07:38.800,-
1.3,1.8,1.8,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0002,-0.0003

FLOW,12:07:38.844,0.0,0.0,-
0.000506,21.4,1,3,1,0.000004,0.002656,0.000684,0.000039,14.592321,97.798664,25.0,36.8,3
7.4,0.0008,0.5979,0.000000

SCB,12:07:38.937,191,192,7.5,21, ,36,50,981,827,862,878,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:07:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:07:38.981,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:07:39.138,,,0.006,60,,20.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:07:39.229,1,20170526,16:07:09,42.304215,-
83.710393,294.3,0.0,12,06,0x6408180,3.3,2.7,4.6,WGS 84

NDUV,12:07:39.299,-