0.0003,0.0013,-0.0008

FLOW,11:49:00.318,0.0,0.0,-0.005146,19.3,1,3,3,-0.000191,0.000379,0.000061,-0.000106,14.457621,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:00.400,,,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,11:49:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

HUMID,11:49:00.456,93.8,33.3

VI,11:49:00.501,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:00.802,-2.2,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0012,0.0004

FLOW,11:49:00.824,0.0,0.0,-0.006044,19.3,1,3,3,-0.000405,0.000433,-0.000030,-0.000218,14.547419,97.697311,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:00.808,,,,,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,11:49:00.954,191,189,7.0,19, ,35,58,980,832,869,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:00.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:49:01.220,1,20170526,15:48:31,42.304220,-83.710517,272.6,0.0,11,05,0x6408080,2.6,2.7,3.8,WGS 84

AMBII,11:49:01.220,10.8,21.3,,,,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,11:49:01.292,-1.8,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,-0.0011,0.0013,-0.0015

FLOW,11:49:01.407,0.0,0.0,-0.001552,19.3,1,3,3,-0.000423,0.003277,0.000152,-0.000218,14.592321,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:49:01.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,169

VI,11:49:01.533,1,,,,,,,,,,,,,,,,,,,,

FID,11:49:01.090,FID,10000,10000,SAMPLE,2.0,,,

FID,11:49:01.647,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

AMBII,11:49:01.605,,,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,11:49:01.803,-2.0,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0003

HUMID,11:49:01.836,93.8,33.3

FLOW,11:49:01.913,0.5,0.6,-0.000735,19.3,1,3,3,-0.000103,0.004903,0.000334,-0.000017,14.592321,97.771637,25.0,36.7,37.2,0.5338,0.5979,0.000000

SCB,11:49:01.955,191,189,7.1,19, ,35,58,981,826,868,881,13.5,0.005,-5.000,0.005,0,0

AMBII,11:49:02.012,,,,,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,11:49:02.080,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:49:02.232,1,20170526,15:48:32,42.304220,-83.710518,273.0,0.0,11,06,0x6508080,2.6,2.7,3.8,WGS 84

NDUV,11:49:02.301,-1.5,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0012,0.0006

FLOW,11:49:02.419,1.0,1.1,-0.002777,19.3,1,3,3,-0.000050,0.004496,0.000426,0.000019,14.547419,97.751366,25.0,36.7,37.2,1.0063,0.5979,0.000000

AMBII,11:49:02.440,10.8,21.3,,,,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

Status,11:49:02.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:49:02.566,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:02.805,-1.2,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0004,0.0010,-0.0009

AMBII,11:49:02.815,,,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,11:49:02.925,0.9,1.0,-0.002369,19.3,1,3,3,-0.000014,0.004496,0.000243,0.000033,14.547419,97.737854,25.0,36.7,37.2,0.9073,0.5979,0.000000

SCB,11:49:02.937,191,189,7.0,19, ,35,58,981,829,869,881,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:49:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:49:03.068,FID,10000,10000,SAMPLE,0.0,,,

HUMID,11:49:03.211,93.8,33.3

GPS,11:49:03.233,1,20170526,15:48:33,42.304220,-83.710518,273.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:03.244,,,,,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,11:49:03.303,-1.5,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0005,0.0012,0.0000

Status,11:49:03.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771

FLOW,11:49:03.510,0.9,1.0,-0.002369,19.3,1,3,3,-0.000174,0.003277,0.000426,0.000022,14.412726,97.731098,25.0,36.7,37.2,0.9073,0.5979,0.000000

FID,11:49:03.552,FID,10000,10000,SAMPLE,0.0,,,

VI,11:49:03.581,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:49:03.649,10.7,21.2,,,,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,11:49:03.794,-1.1,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0010,0.0008

SCB,11:49:03.937,191,189,7.1,19, ,35,58,981,831,868,880,13.5,0.004,-5.000,0.006,0,0

AutoZero,11:49:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:04.036,0.9,1.0,-0.002777,19.3,1,3,3,-0.000192,0.003684,0.000334,0.000007,14.547419,97.751366,25.0,36.7,37.2,0.9419,0.5979,0.000000

AMBII,11:49:04.014,,,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,11:49:04.234,1,20170526,15:48:34,42.304220,-83.710518,273.6,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

FID,11:49:04.254,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,11:49:04.304,-2.0,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0008,0.0012,-0.0013

AMBII,11:49:04.451,,,,,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,11:49:04.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568

HUMID,11:49:04.583,93.8,33.3

VI,11:49:04.596,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:49:04.608,0.3,0.3,-0.011068,19.3,1,3,1,-0.000434,-0.007745,-0.000175,-0.000046,14.457628,97.728844,25.0,36.7,37.2,0.2953,0.5979,0.000000

FID,11:49:04.546,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:49:04.793,-1.3,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0010,0.0000

AMBII,11:49:04.793,10.8,21.3,,,,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

SCB,11:49:04.937,191,189,7.1,19, ,35,58,981,831,869,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:05.125,0.0,0.0,-0.011762,19.3,1,3,1,-0.000441,-0.005255,-0.000304,-0.000047,14.367824,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:49:05.235,1,20170526,15:48:35,42.304220,-83.710518,273.8,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

AMBII,11:49:05.205,,,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,11:49:05.301,-2.2,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0012,0.0006

Status,11:49:05.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FID,11:49:05.543,FID,10000,10000,SAMPLE,-1.0,,,

VI,11:49:05.614,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:49:05.614,,,,,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,11:49:05.719,0.4,0.4,-0.009311,19.3,1,3,1,-0.000263,-0.000379,-0.000030,-0.000014,14.502523,97.744610,25.0,36.7,37.2,0.3992,0.5979,0.000000

NDUV,11:49:05.807,-1.6,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0012,-0.0003

SCB,11:49:05.950,191,189,7.1,19, ,35,58,981,833,869,880,13.4,0.005,-5.000,0.006,0,0

HUMID,11:49:05.961,93.8,33.3

AutoZero,11:49:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:06.047,10.7,21.2,,,,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

GPS,11:49:06.236,1,20170526,15:48:36,42.304220,-83.710520,273.5,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

NDUV,11:49:06.295,-2.2,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0012,-0.0003

FLOW,11:49:06.324,0.0,0.0,-0.015411,19.8,1,3,1,-0.000671,-0.016199,-0.000486,-0.000076,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:06.412,,,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,11:49:06.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,174

VI,11:49:06.766,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:06.798,-1.5,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0011,0.0003

AMBII,11:49:06.831,,,,,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,11:49:06.910,0.0,0.0,-0.008086,19.3,1,3,1,-0.000370,-0.007693,-0.000304,-0.000044,14.682118,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:49:06.937,191,189,7.1,19, ,35,58,980,831,868,880,13.4,0.005,-5.000,0.007,0,0

FID,11:49:06.545,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:49:07.073,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

GPS,11:49:07.238,1,20170526,15:48:37,42.304220,-83.710520,273.6,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

AMBII,11:49:07.205,10.7,21.2,,,,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,11:49:07.297,-2.4,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0012,0.0009

HUMID,11:49:07.335,93.6,33.3

FLOW,11:49:07.414,0.0,0.0,-0.001143,19.3,1,3,1,-0.000121,0.001246,-0.000030,-0.000020,14.637216,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:49:07.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:49:07.535,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:49:07.612,,,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,11:49:07.781,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:07.799,-1.6,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0004,0.0012,-0.0009

SCB,11:49:07.937,191,189,7.1,19, ,35,58,981,832,869,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:08.019,0.4,0.5,-0.008205,19.8,1,3,1,-0.000358,-0.004862,-0.000110,-0.000033,14.592321,97.758121,25.0,36.7,37.2,0.4425,0.5979,0.000000

AMBII,11:49:08.063,,,,,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,11:49:08.239,1,20170526,15:48:38,42.304220,-83.710520,273.7,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

NDUV,11:49:08.298,-2.6,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0012,0.0000

AMBII,11:49:08.456,10.6,20.9,,,,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

Status,11:49:08.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,977

FID,11:49:08.597,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,11:49:08.624,0.0,0.0,-0.012170,18.8,1,3,1,-0.000423,-0.010537,-0.000167,-0.000044,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:49:08.712,93.6,33.3

NDUV,11:49:08.802,-1.7,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0012,0.0007

AMBII,11:49:08.803,,,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,11:49:08.901,1,,,,,,,,,,,,,,,,,,,,

SCB,11:49:08.952,191,189,7.1,19, ,35,58,981,831,868,880,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:49:08.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:49:09.218,1,20170526,15:48:39,42.304220,-

83.710522,273.7,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

FLOW,11:49:09.229,0.4,0.4,-0.005636,19.8,1,3,1,-0.000139,-0.004036,0.000243,-0.000011,14.502523,97.737854,25.0,36.7,37.2,0.3992,0.5979,0.000000

AMBII,11:49:09.208,,,,,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,11:49:09.294,-1.3,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0005,0.0011,-0.0009

Status,11:49:09.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,11:49:09.603,10.5,20.7,,,,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,11:49:09.801,-1.4,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0003,0.0012,0.0000

FLOW,11:49:09.815,0.4,0.5,-0.003120,19.3,1,3,1,-0.000044,-0.001454,0.000361,0.000013,14.502523,97.751366,25.0,36.6,37.2,0.4425,0.5979,0.000000

VI,11:49:09.922,1,,,,,,,,,,,,,,,,,,,,

FID,11:49:09.548,FID,10000,10000,SAMPLE,-2.0,,,

FID,11:49:09.946,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

SCB,11:49:09.947,191,189,7.1,19, ,35,58,981,832,869,880,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:49:09.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:10.010,,,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,11:49:10.087,93.8,33.3

GPS,11:49:10.230,1,20170526,15:48:40,42.304220,-83.710522,273.8,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

NDUV,11:49:10.307,-1.5,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0011,0.0008

FLOW,11:49:10.342,0.9,1.0,-0.003120,19.3,1,3,1,-0.000099,-0.000615,0.000361,0.000016,14.367824,97.751366,25.0,36.6,37.2,0.8842,0.5979,0.000000

AMBII,11:49:10.438,,,,,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,11:49:10.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361

FID,11:49:10.547,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,11:49:10.794,-1.9,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0004,0.0011,-0.0008

AMBII,11:49:10.795,10.5,20.7,,,,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,11:49:10.943,191,190,7.1,19, ,35,58,981,830,868,880,13.5,0.005,-5.000,0.006,0,0

FLOW,11:49:10.944,0.0,0.0,-0.004806,19.3,1,3,1,-0.000062,0.000224,0.000361,0.000028,14.457628,97.724342,25.0,36.6,37.2,0.0008,0.5979,0.000000

FID,11:49:11.056,FID,10000,10000,SAMPLE,-1.0,,,

VI,11:49:11.062,1,,,,,,,,,,,,,,,,,,,,

GPS,11:49:11.220,1,20170526,15:48:41,42.304220,-83.710523,274.1,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

AMBII,11:49:11.207,,,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,11:49:11.297,-
1.3,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0009,0.0000

Status,11:49:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,162

HUMID,11:49:11.462,93.6,33.3

FLOW,11:49:11.517,0.0,0.0,-
0.003541,19.3,1,3,1,0.000103,0.000643,0.000361,0.000031,14.457628,97.751366,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

AMBII,11:49:11.637,,,,,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,11:49:11.796,-
2.0,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0012,0.0007

SCB,11:49:11.955,191,190,7.1,19, ,35,59,981,831,869,881,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:49:11.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:12.036,0.0,0.0,-
0.003963,20.4,1,3,1,0.000121,0.001062,0.000173,0.000022,14.457628,97.751366,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

AMBII,11:49:11.993,10.4,20.6,,,,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

VI,11:49:12.077,1,,,,,,,,,,,,,,,,,,,,

GPS,11:49:12.221,1,20170526,15:48:42,42.304222,-
83.710523,274.4,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

NDUV,11:49:12.301,-
1.3,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0011,-0.0003

AMBII,11:49:12.404,,,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,11:49:12.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:49:12.540,0.0,0.0,-
0.004384,19.3,1,3,1,0.000066,0.001901,0.000455,0.000016,14.547419,97.751366,25.0,36.6,3
7.2,0.0008,0.5979,0.000000

FID,11:49:12.056,FID,10000,10000,SAMPLE,-2.0,,,

FID,11:49:12.562,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

NDUV,11:49:12.797,-2.1,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-
0.0003,0.0013,-0.0007

HUMID,11:49:12.838,93.8,33.3

AMBII,11:49:12.846,,,,,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,11:49:12.955,191,190,7.1,19, ,35,59,981,830,869,881,13.5,0.005,-5.000,0.006,0,0

FID,11:49:13.057,FID,10000,10000,SAMPLE,-1.0,,,

VI,11:49:13.094,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:49:13.145,0.4,0.4,-0.010721,19.8,1,3,1,-0.000412,-0.008191,0.000030,-
0.000036,14.412726,97.764877,25.0,36.7,37.2,0.4042,0.5979,0.000000

GPS,11:49:13.222,1,20170526,15:48:43,42.304222,-
83.710525,274.6,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

AMBII,11:49:13.198,10.4,20.6,,,,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

NDUV,11:49:13.293,-
1.6,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0011,0.0003

Status,11:49:13.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:49:13.604,,,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,11:49:13.739,0.0,0.0,-0.012170,19.3,1,3,1,-0.000512,-0.012162,-0.000167,-0.000055,14.412726,97.724339,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:49:13.827,-2.6,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0006,0.0014,0.0012,0.0010

SCB,11:49:13.956,191,190,7.1,19, ,35,59,981,832,868,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:13.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:14.009,,,,,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,11:49:14.058,FID,10000,10000,SAMPLE,-2.0,,,

VI,11:49:14.109,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:49:14.213,93.5,33.3

GPS,11:49:14.224,1,20170526,15:48:44,42.304222,-83.710527,274.8,0.0,11,06,0x6508080,2.6,2.4,3.5,WGS 84

NDUV,11:49:14.293,-1.5,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0010,-0.0003

FLOW,11:49:14.344,0.0,0.0,-0.005636,19.8,1,3,1,-0.000245,-0.003223,0.000152,-0.000017,14.502523,97.717583,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:14.421,10.4,20.6,,,,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

Status,11:49:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

NDUV,11:49:14.806,-2.5,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0001,0.0012,-0.0003

AMBII,11:49:14.807,,,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,11:49:14.947,191,190,7.1,19, ,35,59,981,830,869,880,13.4,0.006,-5.000,0.007,0,0

AutoZero,11:49:14.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:14.971,0.0,0.0,-0.001552,19.3,1,3,1,-0.000032,0.004090,0.000243,-0.000005,14.592321,97.697311,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:49:15.157,1,,,,,,,,,,,,,,,,,,,,

GPS,11:49:15.235,1,20170526,15:48:45,42.304222,-83.710528,274.5,0.0,11,06,0x6508080,2.6,2.4,3.5,WGS 84

AMBII,11:49:15.202,,,,,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,11:49:15.294,-1.5,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0012,0.0006

Status,11:49:15.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373

FLOW,11:49:15.532,0.0,0.0,-0.015029,19.3,1,3,1,-0.000672,-0.015006,-0.000441,-0.000055,14.592321,97.704067,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:49:15.070,FID,10000,10000,SAMPLE,-2.0,,,

FID,11:49:15.548,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

HUMID,11:49:15.598,93.8,33.3

AMBII,11:49:15.653,10.4,20.6,,,,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

NDUV,11:49:15.796,-
2.5,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0012,0.0010

SCB,11:49:15.937,191,190,7.1,19, ,35,59,981,831,868,879,13.5,0.005,-5.000,0.006,0,0

FLOW,11:49:16.038,0.0,0.0,-0.007678,19.3,1,3,1,-0.000388,-0.005255,-0.000213,-
0.000017,14.502523,97.710823,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:16.038,,,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,11:49:16.072,FID,10000,10000,SAMPLE,0.0,,,

VI,11:49:16.172,1,,,,,,,,,,,,,,,,,,,,

GPS,11:49:16.238,1,20170526,15:48:46,42.304222,-
83.710528,274.1,0.0,11,06,0x6508080,2.6,2.4,3.5,WGS 84

NDUV,11:49:16.294,-1.4,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-
0.0008,0.0011,-0.0013

AMBII,11:49:16.454,,,,,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

Status,11:49:16.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,174

FLOW,11:49:16.547,0.0,0.0,-0.002777,19.3,1,3,1,-0.000228,0.001246,-
0.000122,0.000001,14.547419,97.724342,25.0,36.6,37.2,0.0008,0.5979,0.000000

FID,11:49:16.556,FID,10000,10000,SAMPLE,-1.0,,,

NDUV,11:49:16.797,-
1.8,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0005,0.0011,0.0001

AMBII,11:49:16.852,10.4,20.6,,,,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

SCB,11:49:16.938,191,190,7.1,19, ,35,59,981,832,869,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:16.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:49:16.965,93.8,33.3

FLOW,11:49:17.140,0.0,0.0,-0.000590,19.3,1,3,1,-
0.000062,0.004837,0.000173,0.000010,14.547426,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.
000000

VI,11:49:17.187,1,,,,,,,,,,,,,,,,,,,,

GPS,11:49:17.237,1,20170526,15:48:47,42.304222,-
83.710530,273.6,0.0,11,06,0x6508080,2.6,2.4,3.5,WGS 84

AMBII,11:49:17.215,,,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,11:49:17.292,-
1.9,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0011,0.0007

Status,11:49:17.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,5

FLOW,11:49:17.644,0.0,0.0,-0.000590,19.3,1,3,1,-
0.000062,0.003160,0.000408,0.000013,14.637223,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.
000000

AMBII,11:49:17.611,,,,,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,11:49:17.792,-
2.0,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0003

SCB,11:49:17.937,191,190,7.1,19, ,35,59,981,831,868,880,13.5,0.005,-5.000,0.006,0,0

AMBII,11:49:17.999,10.4,20.6,,,,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

FID,11:49:17.557,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:49:18.062,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,11:49:18.202,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:49:18.238,0.8,0.9,-0.002698,19.3,1,3,1,-
0.000044,0.001901,0.000690,0.000016,14.502523,97.771637,25.0,36.7,37.2,0.8459,0.5979,0.
000000

GPS,11:49:18.249,1,20170526,15:48:48,42.304222,-
83.710530,273.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:18.304,-
1.9,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0012,-0.0002

HUMID,11:49:18.340,93.8,33.3

AMBII,11:49:18.405,,,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,11:49:18.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

FID,11:49:18.557,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,11:49:18.793,-
1.6,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0011,0.0006

FLOW,11:49:18.843,0.9,1.0,-0.011142,19.3,1,3,1,-0.000430,-0.008597,0.000124,-
0.000033,14.637216,97.717583,25.0,36.7,37.2,0.9195,0.5979,0.000000

AMBII,11:49:18.811,,,,,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,11:49:18.937,191,190,7.1,19, ,35,59,981,833,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:49:19.228,1,20170526,15:48:49,42.304223,-
83.710532,273.2,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

VI,11:49:19.233,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:49:19.234,10.4,20.6,,,,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

NDUV,11:49:19.307,-
1.8,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0014,0.0012,0.0010

FLOW,11:49:19.349,0.0,0.0,-0.011762,19.3,1,3,1,-0.000566,-0.012162,0.000015,-
0.000052,14.412726,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:49:19.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,571

FID,11:49:19.591,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:49:19.614,,,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,11:49:19.723,93.6,33.3

NDUV,11:49:19.804,-
1.3,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0016,0.0011,0.0013

FLOW,11:49:19.943,0.8,0.9,-0.006861,19.3,1,3,1,-0.000317,-0.004442,0.000562,-
0.000008,14.367824,97.710827,25.0,36.7,37.2,0.8351,0.5979,0.000000

SCB,11:49:19.954,191,190,7.1,19, ,35,59,981,833,869,880,13.5,0.005,-5.000,0.005,0,0

AutoZero,11:49:19.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:20.053,,,,,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,11:49:20.229,1,20170526,15:48:50,42.304223,-

83.710533,273.1,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

NDUV,11:49:20.299,-2.4,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0002,0.0012,-0.0007

VI,11:49:20.373,1,,,,,,,,,,,,,,,,,,,,

Status,11:49:20.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,167

AMBII,11:49:20.450,10.4,20.6,,,,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

FLOW,11:49:20.460,0.9,1.0,-0.002276,19.3,1,3,1,-0.000099,0.001901,0.000926,0.000010,14.547419,97.710823,25.0,36.7,37.2,0.8842,0.5979,0.000000

NDUV,11:49:20.801,-1.3,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0005,0.0011,0.0001

AMBII,11:49:20.834,,,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,11:49:20.937,191,190,7.1,19, ,35,59,980,832,868,880,13.4,0.005,-5.000,0.005,0,0

FID,11:49:20.581,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:49:21.021,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

FLOW,11:49:21.043,0.0,0.0,-0.010721,19.3,1,3,1,-0.000448,-0.007771,0.000173,-0.000033,14.727014,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:49:21.091,93.8,33.3

GPS,11:49:21.240,1,20170526,15:48:51,42.304223,-83.710533,273.0,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

AMBII,11:49:21.254,,,,,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

NDUV,11:49:21.329,-2.5,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0012,0.0008

VI,11:49:21.389,1,,,,,,,,,,,,,,,,,,,,

Status,11:49:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:49:21.549,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,11:49:21.550,0.0,0.0,-0.015029,19.3,1,3,1,-0.000654,-0.012568,-0.000395,-0.000058,14.457628,97.724342,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:21.646,10.4,20.6,,,,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

NDUV,11:49:21.792,-1.4,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0010,0.0011,-0.0015

SCB,11:49:21.937,191,190,7.1,19, ,35,59,981,832,869,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:22.041,,,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,11:49:22.144,0.0,0.0,-0.007678,19.3,1,3,1,-0.000299,-0.004442,-0.000122,-0.000017,14.547419,97.724342,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:49:22.231,1,20170526,15:48:52,42.304223,-83.710535,272.7,0.0,11,06,0x6508080,2.6,2.3,3.5,WGS 84

NDUV,11:49:22.304,-2.2,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0006,0.0001,0.0011,-0.0004

VI,11:49:22.405,1,,,,,,,,,,,,,,,,,,,,

Status,11:49:22.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,11:49:22.405,,,,,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,11:49:22.473,93.6,33.3

FID,11:49:22.557,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,11:49:22.740,0.8,0.9,-0.000590,19.8,1,3,1,-0.000044,0.002740,0.000314,0.000010,14.861721,97.751366,25.0,36.7,37.2,0.8460,0.5979,0.000000

NDUV,11:49:22.794,-1.5,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0011,0.0006

AMBII,11:49:22.811,10.4,20.6,,,,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

SCB,11:49:22.937,191,190,7.1,19, ,35,59,981,834,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:49:23.233,1,20170526,15:48:53,42.304223,-83.710537,272.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:23.233,,,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,11:49:23.310,-2.0,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0015,0.0011,0.0011

FLOW,11:49:23.339,0.9,1.0,-0.009878,19.3,1,3,1,-0.000393,-0.008178,0.000031,-0.000036,14.547426,97.737854,25.0,36.7,37.2,0.9195,0.5979,0.000000

Status,11:49:23.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,758

VI,11:49:23.552,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:49:23.649,,,,,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

NDUV,11:49:23.794,-1.5,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0009,0.0011,-0.0013

FLOW,11:49:23.840,0.0,0.0,-0.013395,19.3,1,3,1,-0.000512,-0.011756,-0.000076,-0.000050,14.367824,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:49:23.857,93.5,33.3

FID,11:49:23.574,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:49:23.904,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

SCB,11:49:23.937,191,190,7.1,19, ,35,59,980,833,866,879,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:49:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:24.055,10.5,20.7,,,,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

GPS,11:49:24.234,1,20170526,15:48:54,42.304223,-83.710537,272.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:24.304,-2.2,3.0,3.0,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0011,0.0002

FLOW,11:49:24.347,0.0,0.0,-0.010128,19.3,1,3,1,-0.000299,-0.006880,0.000061,-0.000029,14.367824,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:49:24.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,11:49:24.443,,,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,11:49:24.567,1,,,,,,,,,,,,,,,,,,,,

FID,11:49:24.597,FID,10000,10000,SAMPLE,-3.0,,,

NDUV,11:49:24.795,-
1.5,3.0,3.0,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0011,0.0008

AMBII,11:49:24.850,,,,,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,11:49:24.937,191,190,7.1,19, ,35,59,981,828,864,877,14.0,0.005,-5.000,0.006,0,0

FLOW,11:49:24.940,0.8,0.9,-0.004160,19.3,1,3,1,-0.000092,-
0.000458,0.000395,0.000017,14.457621,97.731094,25.0,36.7,37.2,0.8026,0.5979,0.000000

AutoZero,11:49:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:49:25.245,1,20170526,15:48:55,42.304223,-
83.710538,272.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:25.202,10.5,20.7,,,,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

HUMID,11:49:25.248,93.6,33.3

NDUV,11:49:25.294,-
2.0,2.9,2.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0010,-0.0003

FLOW,11:49:25.444,0.0,0.0,-0.003541,18.8,1,3,1,-
0.000062,0.001062,0.000314,0.000019,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.
000000

Status,11:49:25.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,372

FID,11:49:25.565,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:49:25.582,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:49:25.642,,,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,11:49:25.796,-
1.6,2.9,2.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0002

SCB,11:49:25.937,191,190,7.1,19, ,35,59,981,830,863,877,14.0,0.006,-5.000,0.007,0,0

FLOW,11:49:25.952,1.0,1.0,-0.001433,19.3,1,3,1,-
0.000062,0.001901,0.000267,0.000016,14.457628,97.764885,25.0,36.6,37.2,0.9547,0.5979,0.
000000

AutoZero,11:49:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:26.016,,,,,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,11:49:26.236,1,20170526,15:48:56,42.304223,-
83.710538,272.1,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:26.297,-
1.4,2.9,2.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0006

FID,11:49:26.401,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

AMBII,11:49:26.401,10.6,20.9,,,,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

Status,11:49:26.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:49:26.459,0.0,0.0,-0.015845,18.3,1,3,1,-0.000654,-0.015819,-0.000395,-
0.000058,14.457628,97.724342,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:49:26.599,93.8,33.3

VI,11:49:26.703,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:26.805,-
1.4,2.9,2.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0010,0.0009

AMBII,11:49:26.807,,,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,11:49:26.949,191,190,7.1,19, ,35,59,981,827,863,876,14.1,0.005,-5.000,0.007,0,0

AutoZero,11:49:26.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:27.041,0.0,0.0,-0.008494,19.3,1,3,1,-0.000334,-0.007693,-0.000213,-
0.000023,14.637223,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:49:27.070,FID,10000,10000,SAMPLE,-3.0,,,

GPS,11:49:27.226,1,20170526,15:48:57,42.304225,-
83.710540,271.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:27.214,,,,,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,11:49:27.293,-1.2,2.9,2.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0006,-
0.0004,0.0009,-0.0007

Status,11:49:27.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,11:49:27.545,0.8,0.9,-0.002909,19.3,1,3,1,-0.000091,-
0.002109,0.000071,0.000008,14.412726,97.764877,25.0,36.7,37.2,0.8026,0.5979,0.000000

AMBII,11:49:27.633,10.6,20.9,,,,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

VI,11:49:27.741,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:27.840,-
2.0,2.9,2.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0011,0.0004

SCB,11:49:27.937,191,190,7.1,19, ,35,59,981,829,865,878,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:49:27.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:49:27.974,93.8,33.4

AMBII,11:49:28.007,,,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,11:49:28.073,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,11:49:28.142,0.4,0.4,0.001518,19.3,1,3,1,0.000048,0.000224,0.000173,0.000022,14.50
2523,97.731098,25.0,36.7,37.2,0.4042,0.5979,0.000000

GPS,11:49:28.238,1,20170526,15:48:58,42.304225,-
83.710540,271.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:28.297,-
1.4,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0009

Status,11:49:28.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,768

AMBII,11:49:28.457,,,,,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,11:49:28.645,0.0,0.0,0.001096,19.3,1,3,1,0.000048,0.001062,0.000361,0.000028,14.45
7628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:49:28.760,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:28.799,-2.4,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,-
0.0004,0.0013,-0.0008

AMBII,11:49:28.821,10.6,20.9,,,,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

SCB,11:49:28.937,191,191,7.2,19, ,35,59,981,831,868,880,13.4,0.005,-5.000,0.006,0,0

FID,11:49:28.579,FID,10000,10000,SAMPLE,-6.0,,,

FID,11:49:29.151,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

GPS,11:49:29.228,1,20170526,15:48:59,42.304225,-83.710542,271.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:49:29.239,0.0,0.0,-0.002276,19.3,1,3,1,-0.000013,-0.000056,0.000518,0.000046,14.607288,97.773890,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:29.240,,,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,11:49:29.297,-1.6,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0011,0.0003

HUMID,11:49:29.348,93.5,33.4

Status,11:49:29.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,575

FID,11:49:29.547,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,11:49:29.657,,,,,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,11:49:29.756,0.0,0.0,-0.002276,19.3,1,3,1,-0.000136,0.001901,0.000361,0.000040,14.457628,97.710823,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:49:29.775,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:29.800,-2.2,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0012,0.0007

SCB,11:49:29.937,191,191,7.1,19, ,35,59,981,831,869,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:30.053,10.6,21.0,,,,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,11:49:30.229,1,20170526,15:49:00,42.304225,-83.710542,271.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:49:30.262,0.0,0.0,-0.003120,20.4,1,3,1,-0.000209,0.001062,0.000173,0.000016,14.367824,97.724342,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:49:30.298,-1.6,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0015,0.0011,0.0012

Status,11:49:30.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,11:49:30.416,,,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,11:49:30.548,FID,10000,10000,SAMPLE,-6.0,,,

HUMID,11:49:30.724,93.8,33.4

VI,11:49:30.790,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:30.790,-2.6,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0003,0.0013,-0.0007

FLOW,11:49:30.845,0.0,0.0,-0.012170,19.3,1,3,1,-0.000566,-0.013381,-0.000076,-0.000055,14.502523,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:30.856,,,,,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,11:49:30.937,191,191,7.2,19, ,35,59,981,834,869,881,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:49:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:49:31.230,1,20170526,15:49:01,42.304225,-
83.710543,271.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:31.241,10.5,20.7,,,,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,11:49:31.300,-
1.6,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0005,0.0011,0.0001

FLOW,11:49:31.439,0.0,0.0,-0.005412,19.3,1,3,1,-0.000344,-
0.005006,0.000349,0.000005,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:49:31.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:49:31.637,,,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,11:49:31.792,-
2.5,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0012,0.0008

VI,11:49:31.806,1,,,,,,,,,,,,,,,,,,,,

FID,11:49:31.549,FID,10000,10000,SAMPLE,-5.0,,,

FID,11:49:31.901,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

SCB,11:49:31.937,191,191,7.1,19, ,35,59,981,833,869,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:49:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:32.044,0.0,0.0,-0.000590,19.3,1,3,1,-
0.000026,0.002321,0.000690,0.000034,14.457621,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.
000000

AMBII,11:49:32.009,,,,,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,11:49:32.110,93.8,33.4

GPS,11:49:32.231,1,20170526,15:49:02,42.304225,-
83.710543,270.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:32.300,-
1.2,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0011,-0.0003

AMBII,11:49:32.429,10.6,20.9,,,,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

Status,11:49:32.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:49:32.594,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,11:49:32.649,0.0,0.0,-
0.002698,19.3,1,3,1,0.000048,0.003998,0.000314,0.000019,14.412726,97.737854,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

NDUV,11:49:32.836,-
1.2,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0010,-0.0003

AMBII,11:49:32.814,,,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,11:49:32.937,191,191,7.2,19, ,35,59,981,833,870,880,13.3,0.005,-5.000,0.006,0,0

VI,11:49:32.940,1,,,,,,,,,,,,,,,,,,,,

AutoZero,11:49:32.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:49:33.232,1,20170526,15:49:03,42.304225,-
83.710543,270.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:49:33.243,0.0,0.0,-0.015029,19.3,1,3,1,-0.000690,-0.015006,-0.000395,-
0.000058,14.547419,97.764885,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:49:33.255,,,,,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,11:49:33.309,-
1.3,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0007,0.0011,0.0003

Status,11:49:33.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,755

HUMID,11:49:33.485,93.8,33.3

FID,11:49:33.583,FID,10000,10000,SAMPLE,-7.0,,,

AMBII,11:49:33.647,10.6,21.0,,,,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,11:49:33.797,-
1.4,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0009

FLOW,11:49:33.840,0.0,0.0,-0.010536,19.3,1,3,1,-0.000441,-0.010130,-0.000258,-
0.000026,14.502523,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:49:33.955,191,191,7.2,19, ,35,59,981,833,870,881,13.3,0.004,-5.000,0.005,0,0

AMBII,11:49:34.024,,,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,11:49:34.068,1,,,,,,,,,,,,,,,,,,,,

GPS,11:49:34.222,1,20170526,15:49:04,42.304225,-
83.710545,270.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:34.299,-
1.7,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0016,0.0011,0.0011

FLOW,11:49:34.343,0.0,0.0,-0.004819,19.8,1,3,1,-0.000139,-0.003630,0.000243,-
0.000005,14.412726,97.785149,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:49:34.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,557

AMBII,11:49:34.450,,,,,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

FID,11:49:34.068,FID,10000,10000,SAMPLE,-6.0,,,

FID,11:49:34.629,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

NDUV,11:49:34.797,-
1.6,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0016,0.0011,0.0013

AMBII,11:49:34.848,10.6,21.0,,,,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

HUMID,11:49:34.852,93.8,33.4

FLOW,11:49:34.862,,,,,0,3,1,,,,,,,,,,,

SCB,11:49:34.948,191,191,7.2,19, ,35,59,981,833,870,882,13.2,0.005,-5.000,0.005,0,0

AutoZero,11:49:34.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:49:35.058,FID,10000,10000,SAMPLE,-6.0,,,

VI,11:49:35.083,1,,,,,,,,,,,,,,,,,,,,

GPS,11:49:35.223,1,20170526,15:49:05,42.304225,-
83.710545,271.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:35.223,,,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,11:49:35.300,-1.9,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-
0.0003,0.0012,-0.0007

FLOW,11:49:35.446,0.0,0.0,-0.013804,19.3,1,3,1,-0.000566,-0.012974,-0.000304,-
0.000058,14.502523,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:49:35.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,11:49:35.652,,,,,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,11:49:35.796,-1.4,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0011,0.0003

SCB,11:49:35.949,191,191,7.2,19, ,35,59,981,834,870,881,13.2,0.004,-5.000,0.006,0,0

AutoZero,11:49:35.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:36.040,0.8,0.9,-0.006044,19.3,1,3,1,-0.000156,-0.003630,-0.000030,-0.000017,14.367824,97.751366,25.0,36.6,37.2,0.7976,0.5979,0.000000

AMBII,11:49:35.999,10.6,20.9,,,,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

VI,11:49:36.098,1,,,,,,,,,,,,,,,,,,,,

FID,11:49:36.048,FID,10000,10000,SAMPLE,-6.0,,,

GPS,11:49:36.224,1,20170526,15:49:06,42.304225,-83.710545,271.1,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

HUMID,11:49:36.235,93.6,33.3

NDUV,11:49:36.292,-1.7,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0011,0.0012,0.0007

Status,11:49:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:49:36.405,,,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,11:49:36.543,1.0,1.1,-0.002276,19.3,1,3,1,0.000084,0.000224,0.000173,0.000016,14.547419,97.764885,25.0,36.6,37.2,1.0203,0.5979,0.000000

NDUV,11:49:36.807,-1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0012,-0.0003

AMBII,11:49:36.811,,,,,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,11:49:36.948,191,191,7.2,19, ,35,59,981,833,871,881,13.1,0.005,-5.000,0.005,0,0

AutoZero,11:49:36.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:49:37.113,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:49:37.156,1.1,1.2,-0.001433,19.3,1,3,1,0.000084,0.001901,0.000267,0.000010,14.547419,97.764885,25.0,36.7,37.2,1.0820,0.5979,0.000000

GPS,11:49:37.225,1,20170526,15:49:07,42.304225,-83.710547,271.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:37.214,10.6,21.0,,,,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,11:49:37.295,-2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0012,-0.0004

FID,11:49:37.049,FID,10000,10000,SAMPLE,-5.0,,,

FID,11:49:37.401,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

Status,11:49:37.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,11:49:37.610,93.5,33.4

AMBII,11:49:37.652,,,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,11:49:37.753,1.1,1.2,-0.003963,19.3,1,3,1,0.000084,0.003159,0.000361,0.000013,14.502523,97.744614,25.0,36.7,3

7.2,1.0820,0.5979,0.000000

NDUV,11:49:37.800,-
1.6,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0012,0.0002

SCB,11:49:37.938,191,191,7.2,19, ,35,59,980,834,872,882,12.9,0.005,-5.000,0.006,0,0

FID,11:49:38.035,FID,10000,10000,SAMPLE,-7.0,,,

AMBII,11:49:38.035,,,,,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,11:49:38.226,1,20170526,15:49:08,42.304227,-
83.710547,271.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

VI,11:49:38.262,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:38.303,-
2.8,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0013,0.0008

FLOW,11:49:38.355,0.0,0.0,-0.016662,19.3,1,3,1,-0.000690,-0.015006,-0.000304,-
0.000076,14.547419,97.764885,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:49:38.446,10.5,20.8,,,,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

Status,11:49:38.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959

NDUV,11:49:38.832,-1.9,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,-
0.0010,0.0013,-0.0015

AMBII,11:49:38.832,,,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,11:49:38.951,191,191,7.2,19, ,35,59,980,834,872,882,13.0,0.005,-5.000,0.006,0,0

FLOW,11:49:38.953,0.0,0.0,-0.010536,19.3,1,3,1,-0.000405,-0.008099,-0.000076,-
0.000050,14.502523,97.778389,25.0,36.6,37.2,0.0008,0.5979,0.000000

AutoZero,11:49:38.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:49:38.982,93.4,33.4

FID,11:49:39.045,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:49:39.217,1,20170526,15:49:09,42.304227,-
83.710547,271.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:39.228,,,,,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

VI,11:49:39.277,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:39.294,-
2.7,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0014,-0.0003

Status,11:49:39.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,11:49:39.555,0.0,0.0,-0.002514,20.4,1,3,1,-0.000108,-0.000458,0.000117,-
0.000001,14.457621,97.771637,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:49:39.635,10.6,20.9,,,,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,11:49:39.804,-
1.8,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0010,0.0013,0.0006

SCB,11:49:39.941,191,191,7.3,19, ,35,59,980,833,872,883,12.9,0.005,-5.000,0.006,0,0

FID,11:49:39.942,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

AutoZero,11:49:39.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:40.039,,,0.005,50,,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,11:49:40.152,0.4,0.4,-
0.000590,19.3,1,3,1,0.000066,0.002321,0.000408,0.000019,14.412726,97.744610,25.0,36.7,3
7.2,0.4042,0.5979,0.000000

GPS,11:49:40.218,1,20170526,15:49:10,42.304225,-
83.710547,271.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

VI,11:49:40.292,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:40.292,-2.2,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-
0.0010,0.0013,-0.0015

HUMID,11:49:40.361,93.3,33.4

AMBII,11:49:40.439,,,,,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

Status,11:49:40.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

FID,11:49:40.537,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,11:49:40.754,0.4,0.5,-0.008231,19.3,1,3,1,-0.000322,-0.006959,0.000031,-
0.000028,14.502523,97.791904,25.0,36.6,37.2,0.4425,0.5979,0.000000

NDUV,11:49:40.800,-
1.4,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0012,-0.0003

AMBII,11:49:40.802,10.6,20.9,,,,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,11:49:40.953,191,191,7.2,19, ,35,59,980,837,872,883,12.9,0.005,-5.000,0.007,0,0

AutoZero,11:49:40.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:49:41.054,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:49:41.219,1,20170526,15:49:11,42.304227,-
83.710548,271.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:41.208,,,0.005,50,,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,11:49:41.293,-
1.7,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0012,0.0005

VI,11:49:41.307,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:49:41.351,0.0,0.0,-0.008494,19.3,1,3,1,-0.000423,-0.010943,-0.000304,-
0.000038,14.502523,97.778389,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:49:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:49:41.614,,,,,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,11:49:41.747,93.5,33.4

NDUV,11:49:41.802,-
1.6,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0013,-0.0003

SCB,11:49:41.946,191,191,7.2,19, ,35,59,980,834,873,883,12.9,0.005,-5.000,0.006,0,0

FLOW,11:49:41.956,0.4,0.4,-0.000419,19.3,1,3,1,-0.000163,-0.002109,-
0.000069,0.000002,14.502523,97.731098,25.0,36.7,37.2,0.4042,0.5979,0.000000

AutoZero,11:49:41.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:42.011,10.6,20.9,,,,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

FID,11:49:42.077,FID,10000,10000,SAMPLE,-5.0,,,

GPS,11:49:42.231,1,20170526,15:49:12,42.304227,-
83.710548,272.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:42.309,-2.0,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0003,0.0013,-0.0008

VI,11:49:42.350,1,,,,,,,,,,,,,,,,,,,,

Status,11:49:42.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:49:42.452,,,0.005,50,,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,11:49:42.561,0.4,0.5,-0.015845,19.8,1,3,1,-0.000672,-0.017037,-0.000395,-0.000079,14.502523,97.764885,25.0,36.7,37.2,0.4425,0.5979,0.000000

NDUV,11:49:42.803,-1.7,2.9,2.9,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0008,0.0013,0.0004

AMBII,11:49:42.836,,,,,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,11:49:42.545,FID,10000,10000,SAMPLE,-6.0,,,

FID,11:49:42.880,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

SCB,11:49:42.937,191,191,7.2,19, ,35,59,980,837,873,883,12.9,0.005,-5.000,0.005,0,0

HUMID,11:49:43.109,93.6,33.4

FLOW,11:49:43.157,0.0,0.0,-0.010945,19.3,1,3,1,-0.000477,-0.008911,-0.000076,-0.000041,14.502523,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:49:43.232,1,20170526,15:49:13,42.304227,-83.710548,272.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:43.221,10.6,20.9,,,,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,11:49:43.302,-0.9,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0013,0.0011,0.0009

VI,11:49:43.365,1,,,,,,,,,,,,,,,,,,,,

Status,11:49:43.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

FID,11:49:43.545,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:49:43.650,,,0.005,50,,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,11:49:43.752,0.0,0.0,-0.006663,19.3,1,3,1,-0.000181,0.000368,0.000070,-0.000004,14.457621,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:49:43.793,-1.3,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,-0.0010,0.0012,-0.0014

SCB,11:49:43.937,191,192,7.1,19, ,35,59,981,834,873,884,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:49:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:44.057,,,,,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,11:49:44.233,1,20170526,15:49:14,42.304227,-83.710550,272.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:44.303,-1.1,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0004,0.0011,0.0000

FLOW,11:49:44.347,0.0,0.0,-0.006070,19.8,1,3,1,-0.000209,0.004837,0.000220,0.000013,14.457628,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:49:44.380,1,,,,,,,,,,,,,,,,,,,,

Status,11:49:44.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

AMBII,11:49:44.442,10.6,21.0,,,,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,11:49:44.485,93.6,33.5

FID,11:49:44.535,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,11:49:44.794,-2.4,2.9,2.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0013,0.0007

FLOW,11:49:44.861,0.0,0.0,-0.016228,19.8,1,3,1,-0.000689,-0.017037,-0.000441,-0.000067,14.457628,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:44.849,,,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,11:49:44.937,191,192,7.1,19, ,35,59,980,839,873,883,12.8,0.005,-5.000,0.005,0,0

AutoZero,11:49:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:49:45.234,1,20170526,15:49:15,42.304227,-83.710550,272.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:45.246,,,,,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,11:49:45.304,-1.6,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,-0.0011,0.0012,-0.0016

FLOW,11:49:45.369,0.0,0.0,-0.013395,19.3,1,3,1,-0.000583,-0.010943,-0.000304,-0.000041,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:49:45.396,1,,,,,,,,,,,,,,,,,,,,

FID,11:49:45.410,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

Status,11:49:45.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,11:49:45.652,10.8,21.3,,,,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,11:49:45.793,-2.2,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0003,0.0014,0.0000

HUMID,11:49:45.872,93.5,33.5

SCB,11:49:45.937,191,192,7.2,19, ,35,59,980,838,873,883,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:49:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:45.962,0.0,0.0,-0.009720,18.8,1,3,1,-0.000370,-0.004442,-0.000076,-0.000017,14.727014,97.731094,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:49:46.048,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:49:46.037,,,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

GPS,11:49:46.235,1,20170526,15:49:16,42.304227,-83.710550,272.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:46.301,-1.7,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0010,0.0010,0.0013,0.0007

VI,11:49:46.411,1,,,,,,,,,,,,,,,,,,,,

Status,11:49:46.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,11:49:46.411,,,,,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,11:49:46.556,0.0,0.0,-0.003120,18.8,1,3,1,-0.000228,0.001482,0.000126,0.000013,14.592321,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:49:46.554,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:49:46.807,-2.4,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0010,0.0013,-0.0015

AMBII,11:49:46.829,10.7,21.2,,,,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

SCB,11:49:46.950,191,192,7.2,19, ,35,59,981,839,873,883,12.8,0.005,-5.000,0.007,0,0

AutoZero,11:49:46.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:47.060,0.0,0.0,-0.009048,19.3,1,3,1,-0.000431,-0.007771,-0.000111,-0.000036,14.367824,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:49:47.093,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:49:47.236,1,20170526,15:49:17,42.304227,-83.710550,272.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

HUMID,11:49:47.257,93.5,33.4

AMBII,11:49:47.237,,,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,11:49:47.305,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0013,-0.0003

Status,11:49:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:49:47.463,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:49:47.655,,,,,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,11:49:47.656,0.4,0.5,-0.012170,19.3,1,3,1,-0.000477,-0.012162,0.000015,-0.000035,14.502523,97.737854,25.0,36.7,37.2,0.4368,0.5979,0.000000

NDUV,11:49:47.830,-2.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0009,0.0013,0.0005

SCB,11:49:47.938,191,192,7.2,19, ,35,59,980,837,874,883,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:49:47.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:48.028,10.7,21.2,,,,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

FLOW,11:49:48.160,0.9,1.0,-0.003739,19.3,1,3,1,-0.000163,-0.003341,0.000349,0.000005,14.592321,97.758125,25.0,36.7,37.2,0.9483,0.5979,0.000000

GPS,11:49:48.227,1,20170526,15:49:18,42.304227,-83.710550,272.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:48.303,-1.6,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0010,0.0013,0.0013,0.0009

FID,11:49:48.028,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:49:48.358,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,11:49:48.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959

AMBII,11:49:48.447,,,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,11:49:48.478,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:49:48.622,93.8,33.4

FLOW,11:49:48.754,1.0,1.1,0.001939,19.8,1,3,1,-0.000026,0.003579,0.000643,0.000019,14.592321,97.751369,25.0,36.7,37.2,0.9875,0.5979,0.000000

NDUV,11:49:48.809,-2.9,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0008,-

0.0010,0.0014,-0.0015

AMBII,11:49:48.864,,,,,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,11:49:48.937,191,192,7.2,19, ,35,59,980,839,874,884,12.8,0.004,-5.000,0.006,0,0

FID,11:49:49.040,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:49:49.238,1,20170526,15:49:19,42.304227,-83.710550,273.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:49:49.260,0.0,0.0,-0.018296,20.4,1,3,1,-0.000797,-0.018256,-0.000486,-0.000076,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:49:49.241,10.7,21.2,,,,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,11:49:49.295,-1.8,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0010,0.0003,0.0014,0.0000

Status,11:49:49.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FID,11:49:49.568,FID,10000,10000,SAMPLE,-4.0,,,

VI,11:49:49.598,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:49:49.656,,,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,11:49:49.793,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0011,0.0006

FLOW,11:49:49.865,0.0,0.0,-0.012170,19.3,1,3,1,-0.000548,-0.010943,-0.000213,-0.000052,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:49:49.937,191,192,7.2,19, ,35,59,980,839,874,884,12.7,0.005,-5.000,0.006,0,0

AutoZero,11:49:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:49:49.991,93.6,33.4

AMBII,11:49:50.063,,,,,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,11:49:50.228,1,20170526,15:49:20,42.304227,-83.710550,273.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:50.305,-1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0013,0.0013,0.0010

Status,11:49:50.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

AMBII,11:49:50.410,10.7,21.2,,,,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

FLOW,11:49:50.470,0.8,0.9,-0.006861,19.3,1,3,1,-0.000317,-0.003630,-0.000076,-0.000017,14.547419,97.724342,25.0,36.7,37.2,0.7976,0.5979,0.000000

VI,11:49:50.613,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:50.796,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0011,-0.0002

AMBII,11:49:50.811,,,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,11:49:50.941,190,192,7.1,19, ,35,59,980,839,874,884,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:49:50.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:49:50.567,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:49:51.042,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

FLOW,11:49:51.075,0.8,0.9,-0.001855,19.3,1,3,1,-

0.000026,0.003579,0.000126,0.000019,14.367824,97.724342,25.0,36.7,37.2,0.8076,0.5979,0.000000

GPS,11:49:51.218,1,20170526,15:49:21,42.304227,-83.710550,273.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:51.229,,,,,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,11:49:51.298,-2.2,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0014,-0.0003

HUMID,11:49:51.368,93.6,33.5

Status,11:49:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:49:51.608,10.7,21.2,,,,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

FLOW,11:49:51.657,0.8,0.9,-0.001855,19.3,1,3,1,0.000011,0.004418,0.000220,0.000016,14.457628,97.744614,25.0,36.7,37.2,0.8076,0.5979,0.000000

VI,11:49:51.660,1,,,,,,,,,,,,,,,,,,,,

FID,11:49:51.559,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:49:51.793,-1.5,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0012,0.0002

SCB,11:49:51.953,190,192,7.1,19, ,35,59,980,839,873,884,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:49:51.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:52.008,,,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,11:49:52.076,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,11:49:52.164,1.0,1.1,-0.002276,19.3,1,3,1,-0.000026,0.004837,0.000408,0.000031,14.457628,97.724342,25.0,36.7,37.2,1.0183,0.5979,0.000000

GPS,11:49:52.219,1,20170526,15:49:22,42.304228,-83.710550,273.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:52.296,-2.3,2.8,2.8,1,44.8,1006,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0014,0.0008

Status,11:49:52.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,955

AMBII,11:49:52.454,,,,,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,11:49:52.675,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:49:52.755,93.5,33.4

FLOW,11:49:52.769,0.9,1.0,-0.001012,19.3,1,3,1,-0.000026,0.003998,0.000502,0.000034,14.502523,97.731098,25.0,36.7,37.2,0.9195,0.5979,0.000000

NDUV,11:49:52.795,-1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0015,0.0012,0.0011

AMBII,11:49:52.852,10.7,21.2,,,,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

SCB,11:49:52.943,190,192,7.1,19, ,35,59,981,834,871,882,13.1,0.005,-5.000,0.005,0,0

AutoZero,11:49:52.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:49:53.035,FID,10000,10000,SAMPLE,-1.0,,,

GPS,11:49:53.220,1,20170526,15:49:23,42.304228,-

83.710552,273.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:53.231,,,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,11:49:53.297,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0009,0.0013,-0.0013

FLOW,11:49:53.363,1.0,1.1,0.000675,19.3,1,3,1,0.000011,0.003579,0.000455,0.000034,14.727014,97.704067,25.0,36.7,37.2,0.9875,0.5979,0.000000

Status,11:49:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,756

AMBII,11:49:53.635,,,,,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,11:49:53.690,1,,,,,,,,,,,,,,,,,,,,

FID,11:49:53.737,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

NDUV,11:49:53.795,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0004,0.0011,0.0000

SCB,11:49:53.944,190,192,7.1,19, ,35,59,981,836,871,882,13.2,0.004,-5.000,0.005,0,0

AutoZero,11:49:53.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:53.968,0.8,0.9,-0.001012,19.8,1,3,1,0.000029,0.001062,0.000361,0.000022,14.771916,97.717583,25.0,36.6,37.2,0.8077,0.5979,0.000000

FID,11:49:54.045,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:49:54.004,10.7,21.1,,,,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,11:49:54.122,93.5,33.4

GPS,11:49:54.221,1,20170526,15:49:24,42.304228,-83.710552,273.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:54.293,-2.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0013,0.0008

Status,11:49:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,11:49:54.454,,,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,11:49:54.562,1.0,1.1,-0.001012,20.4,1,3,1,-0.000044,0.000643,0.000314,0.000013,14.727021,97.737854,25.0,36.7,37.2,0.9876,0.5979,0.000000

VI,11:49:54.705,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:54.804,-1.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0010

AMBII,11:49:54.810,,,,,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,11:49:54.955,190,192,7.1,19, ,35,59,981,835,870,881,13.2,0.005,-5.000,0.007,0,0

FID,11:49:55.068,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,11:49:55.167,0.0,0.0,-0.003120,19.3,1,3,1,-0.000044,0.001062,0.000267,0.000010,14.367824,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:49:55.222,1,20170526,15:49:25,42.304228,-83.710552,273.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:55.222,10.8,21.3,,,,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,11:49:55.294,-2.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0009,0.0013,-0.0014

Status,11:49:55.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,379

HUMID,11:49:55.497,93.3,33.5

AMBII,11:49:55.640,,,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,11:49:55.748,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:49:55.772,0.8,0.9,-0.004806,19.3,1,3,1,-0.000044,0.001482,0.000078,0.000003,14.682118,97.758121,25.0,36.7,37.2,0.8459,0.5979,0.000000

NDUV,11:49:55.805,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0003,0.0011,0.0000

SCB,11:49:55.937,190,192,7.1,19, ,35,59,981,832,870,882,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:49:55.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:49:56.047,,,,,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

GPS,11:49:56.234,1,20170526,15:49:26,42.304228,-83.710552,273.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:49:56.294,-2.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0012,0.0005

FLOW,11:49:56.360,0.0,0.0,-0.015029,19.3,1,3,1,-0.000654,-0.014193,-0.000350,-0.000061,14.547419,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:49:56.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:49:56.432,10.8,21.3,,,,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,11:49:56.047,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:49:56.597,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,11:49:56.767,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:56.795,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0011,-0.0004

FLOW,11:49:56.863,1.0,1.0,-0.011353,19.3,1,3,1,-0.000370,-0.004848,-0.000076,-0.000052,14.547419,97.758125,25.0,36.7,37.2,0.9698,0.5979,0.000000

AMBII,11:49:56.864,,,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,11:49:56.872,93.5,33.5

SCB,11:49:56.937,191,192,7.2,19, ,35,59,981,833,870,881,13.3,0.005,-5.000,0.006,0,0

FID,11:49:57.070,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:49:57.245,1,20170526,15:49:27,42.304228,-83.710552,273.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:49:57.244,,,,,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,11:49:57.293,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0005

FLOW,11:49:57.376,,,,,0,3,1,,,,,,,,,,,

Status,11:49:57.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,973

FID,11:49:57.587,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:49:57.653,10.7,21.2,,,,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

VI,11:49:57.782,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:49:57.796,-1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0012,0.0002

SCB,11:49:57.937,191,192,7.2,19, ,35,59,981,832,869,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:49:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:57.974,1.3,1.4,-0.005227,19.3,1,3,1,-0.000103,0.004090,0.000289,-0.000029,14.322921,97.751369,25.0,36.7,37.2,1.2798,0.5979,0.000000

AMBII,11:49:58.060,,,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

GPS,11:49:58.246,1,20170526,15:49:28,42.304228,-83.710552,273.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

HUMID,11:49:58.259,93.5,33.4

NDUV,11:49:58.293,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0011,0.0007

Status,11:49:58.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,774

AMBII,11:49:58.457,,,,,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,11:49:58.569,1.1,1.2,-0.001143,19.8,1,3,1,-0.000139,0.001652,0.000380,-0.000017,14.547426,97.717583,25.0,36.7,37.2,1.1228,0.5979,0.000000

FID,11:49:58.578,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:49:58.792,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0015,0.0012,0.0011

VI,11:49:58.797,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:49:58.863,10.7,21.2,,,,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

SCB,11:49:58.937,191,192,7.2,19, ,35,59,981,834,870,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:49:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:49:59.072,0.9,1.0,0.000490,19.3,1,3,1,-0.000210,0.000840,0.000471,-0.000008,14.502523,97.717583,25.0,36.6,37.2,0.9395,0.5979,0.000000

GPS,11:49:59.247,1,20170526,15:49:29,42.304228,-83.710552,273.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FID,11:49:59.250,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

AMBII,11:49:59.246,,,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,11:49:59.303,-2.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0009,0.0011,-0.0014

Status,11:49:59.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FID,11:49:59.578,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,11:49:59.644,93.5,33.5

FLOW,11:49:59.666,0.4,0.4,0.000253,19.3,1,3,1,-0.000209,0.000643,0.000361,0.000022,14.771916,97.731098,25.0,36.7,37.2,0.4042,0.5979,0.000000

AMBII,11:49:59.667,,,,,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,11:49:59.793,-
1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0004,0.0012,0.0001

VI,11:49:59.812,1,,,,,,,,,,,,,,,,,,,,

SCB,11:49:59.937,191,192,7.2,19, ,35,59,981,833,869,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:49:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:00.029,10.7,21.2,,,,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

FLOW,11:50:00.172,1.0,1.0,-0.000590,19.3,1,3,1,-
0.000191,0.001062,0.000267,0.000040,14.727021,97.771637,25.0,36.7,37.2,0.9523,0.5979,0.
000000

GPS,11:50:00.233,1,20170526,15:49:30,42.304228,-
83.710552,273.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:00.304,-
1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0011,0.0008

Status,11:50:00.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,372

AMBII,11:50:00.414,,,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,11:50:00.579,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,11:50:00.766,1.0,1.1,-0.000169,19.3,1,3,1,-0.000136,-
0.000615,0.000173,0.000025,14.547419,97.758125,25.0,36.7,37.2,1.0203,0.5979,0.000000

NDUV,11:50:00.799,-
2.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0012,0.0011

AMBII,11:50:00.862,,,,,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,11:50:00.937,190,192,7.2,19, ,35,59,981,833,869,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:50:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:00.963,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:50:01.008,93.6,33.5

GPS,11:50:01.228,1,20170526,15:49:31,42.304228,-
83.710552,273.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:01.239,10.7,21.2,,,,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

FLOW,11:50:01.268,1.0,1.1,-0.001433,19.3,1,3,1,-0.000136,-
0.001454,0.000267,0.000010,14.727014,97.778389,25.0,36.7,37.2,1.0203,0.5979,0.000000

NDUV,11:50:01.298,-
1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0016,0.0011,0.0012

Status,11:50:01.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,177

AMBII,11:50:01.613,,,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,11:50:01.770,1.0,1.0,-0.002276,19.3,1,3,1,-0.000228,-
0.000196,0.000596,0.000010,14.412726,97.744614,25.0,36.6,37.2,0.9523,0.5979,0.000000

NDUV,11:50:01.800,-2.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-
0.0009,0.0012,-0.0013

SCB,11:50:01.937,191,192,7.2,19, ,35,59,981,833,869,881,13.4,0.004,-5.000,0.006,0,0

AutoZero,11:50:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:01.978,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:02.042,,,,,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,11:50:01.547,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:50:02.080,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,11:50:02.229,1,20170526,15:49:32,42.304228,-83.710552,273.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:50:02.273,0.8,0.9,-0.003120,19.8,1,3,1,-0.000246,0.001062,0.000549,0.000031,14.412726,97.737854,25.0,36.6,37.2,0.8460,0.5979,0.000000

NDUV,11:50:02.299,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0003,0.0011,0.0000

HUMID,11:50:02.377,93.8,33.5

Status,11:50:02.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:50:02.460,10.8,21.3,,,,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,11:50:02.548,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:50:02.790,-2.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0012,0.0005

AMBII,11:50:02.867,,,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,11:50:02.879,0.8,0.9,-0.003120,19.3,1,3,1,-0.000209,0.003579,0.000455,0.000040,14.457628,97.751366,25.0,36.6,37.2,0.8076,0.5979,0.000000

SCB,11:50:02.937,191,192,7.3,19, ,35,59,981,833,869,880,13.3,0.004,-5.000,0.006,0,0

AutoZero,11:50:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:02.993,1,,,,,,,,,,,,,,,,,,,,

GPS,11:50:03.239,1,20170526,15:49:33,42.304228,-83.710552,273.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:03.252,,,,,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,11:50:03.329,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0013,0.0012,0.0009

Status,11:50:03.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,761

FLOW,11:50:03.472,1.0,1.0,-0.003541,19.3,1,3,1,-0.000026,0.004837,0.000314,0.000031,14.502523,97.731098,25.0,36.6,37.2,0.9523,0.5979,0.000000

FID,11:50:03.549,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,11:50:03.659,10.8,21.3,,,,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

HUMID,11:50:03.754,93.3,33.5

NDUV,11:50:03.793,-2.0,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0010,0.0011,-0.0013

SCB,11:50:03.937,191,192,7.2,19, ,35,59,981,834,869,880,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:50:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:04.009,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:04.066,,,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,11:50:04.077,1.0,1.1,-0.003120,19.3,1,3,1,-
0.000026,0.006095,0.000267,0.000034,14.637223,97.764885,25.0,36.6,37.2,1.0203,0.5979,0.
000000

GPS,11:50:04.231,1,20170526,15:49:34,42.304228,-
83.710552,273.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:04.297,-
1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0011,-0.0003

Status,11:50:04.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,11:50:04.429,,,,,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,11:50:04.583,0.0,0.0,-0.001433,19.3,1,3,3,-
0.000136,0.003579,0.000361,0.000034,14.367824,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.
000000

NDUV,11:50:04.793,-
1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0011,0.0005

AMBII,11:50:04.836,10.8,21.3,,,,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

FID,11:50:04.550,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:50:04.941,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

SCB,11:50:04.946,191,193,7.2,19, ,35,59,981,832,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:50:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:05.042,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:50:05.144,93.5,33.5

FLOW,11:50:05.177,0.0,0.0,-0.003963,19.3,1,3,3,-
0.000173,0.003579,0.000408,0.000046,14.412726,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.
000000

GPS,11:50:05.232,1,20170526,15:49:35,42.304230,-
83.710552,273.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:05.252,,,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,11:50:05.302,-1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-
0.0002,0.0012,-0.0006

Status,11:50:05.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FID,11:50:05.540,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,11:50:05.661,,,,,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

FLOW,11:50:05.782,0.0,0.0,-0.004806,19.3,1,3,3,-
0.000136,0.002321,0.000408,0.000025,14.412726,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.
000000

NDUV,11:50:05.793,-1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-
0.0006,0.0011,-0.0010

SCB,11:50:05.937,191,193,7.2,19, ,35,59,981,832,869,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:50:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:06.057,10.8,21.4,,,,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,11:50:06.168,1,,,,,,,,,,,,,,,,,,,,

GPS,11:50:06.233,1,20170526,15:49:36,42.304230,-
83.710552,273.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:06.303,-
1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0005,0.0012,0.0001

FLOW,11:50:06.387,0.0,0.0,-0.004384,19.8,1,3,3,-0.000099,0.002321,0.000267,-
0.000003,14.547426,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:06.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,172

AMBII,11:50:06.432,,,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,11:50:06.507,93.5,33.5

FID,11:50:06.545,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:50:06.795,-
1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0010,0.0007

AMBII,11:50:06.872,,,,,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,11:50:06.937,191,193,7.2,19, ,35,59,981,831,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:50:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:06.974,0.4,0.5,-0.003963,20.4,1,3,3,-0.000026,0.001482,0.000267,-
0.000006,14.502523,97.737854,25.0,36.7,37.2,0.4409,0.5979,0.000000

VI,11:50:07.183,1,,,,,,,,,,,,,,,,,,,,

GPS,11:50:07.235,1,20170526,15:49:37,42.304230,-
83.710552,274.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:07.246,10.8,21.4,,,,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,11:50:07.294,-
1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0014,0.0012,0.0010

FID,11:50:07.444,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

Status,11:50:07.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:50:07.477,0.9,1.0,-0.002698,19.8,1,3,3,-
0.000044,0.002740,0.000078,0.000007,14.547426,97.737854,25.0,36.7,37.2,0.8810,0.5979,0.
000000

AMBII,11:50:07.664,,,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,11:50:07.793,-
1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0001,0.0010,-0.0001

HUMID,11:50:07.884,93.3,33.5

SCB,11:50:07.938,191,193,7.2,19, ,35,59,981,831,869,880,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:50:07.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:08.038,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:50:08.038,,,,,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,11:50:08.082,0.9,1.0,-0.002276,19.3,1,3,3,-0.000136,0.003579,-
0.000157,0.000013,14.637216,97.758125,25.0,36.7,37.2,0.8810,0.5979,0.000000

VI,11:50:08.201,1,,,,,,,,,,,,,,,,,,,,

GPS,11:50:08.236,1,20170526,15:49:38,42.304230,-
83.710552,274.1,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:08.302,-
2.0,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0004

Status,11:50:08.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,11:50:08.445,10.8,21.4,,,,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,11:50:08.557,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:50:08.676,0.0,0.0,0.000674,19.3,1,3,3,-0.000264,0.004418,0.000126,0.000013,14.727021,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:08.792,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0010,0.0001

AMBII,11:50:08.863,,,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,11:50:08.937,191,193,7.2,19, ,35,59,981,833,868,880,13.4,0.004,-5.000,0.005,0,0

GPS,11:50:09.226,1,20170526,15:49:39,42.304230,-83.710552,274.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

VI,11:50:09.227,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:50:09.259,93.5,33.5

AMBII,11:50:09.227,,,,,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,11:50:09.281,0.0,0.0,0.001096,19.3,1,3,3,-0.000356,0.003579,0.000267,0.000010,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:09.292,-2.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0013,0.0007

Status,11:50:09.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,576

FID,11:50:09.567,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:50:09.655,10.8,21.3,,,,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,11:50:09.801,-1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0004

FLOW,11:50:09.875,3.5,3.7,0.000253,19.8,1,3,3,0.000066,0.003579,-0.000229,0.000251,14.592321,97.764877,25.0,36.7,37.2,3.4571,0.5979,0.000000

SCB,11:50:09.939,191,192,7.2,19, ,35,60,980,832,868,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:50:09.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:10.061,,,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,11:50:10.227,1,20170526,15:49:40,42.304230,-83.710552,274.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FID,11:50:10.250,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,11:50:10.264,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:50:10.293,-2.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0005,0.0012,-0.0009

FLOW,11:50:10.376,4.0,4.4,-0.002276,19.3,1,3,3,0.000121,0.001901,-0.000417,0.000266,14.637223,97.764885,25.0,36.7,37.2,4.0371,0.5979,0.000000

Status,11:50:10.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,11:50:10.461,,,,,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

HUMID,11:50:10.635,93.6,33.5

NDUV,11:50:10.804,-
1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0005,0.0011,0.0001

AMBII,11:50:10.858,10.6,21.0,,,,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

FLOW,11:50:10.887,4.0,4.4,-0.002276,19.3,1,3,3,0.000268,0.001901,-
0.000229,0.000260,14.727014,97.737854,25.0,36.7,37.2,4.0371,0.5979,0.000000

SCB,11:50:10.951,191,192,7.2,19, ,35,59,981,832,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:50:10.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:11.045,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:50:11.217,1,20170526,15:49:41,42.304230,-
83.710552,274.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:11.228,,,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,11:50:11.279,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:50:11.294,-
2.4,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0011,0.0008

Status,11:50:11.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,11:50:11.492,2.5,2.7,-0.001855,19.3,1,3,3,-0.000026,0.003160,-
0.000135,0.000034,14.547419,97.744610,25.0,36.7,37.2,2.4689,0.5979,0.000000

AMBII,11:50:11.661,,,,,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,11:50:11.803,-
1.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0011,-0.0004

SCB,11:50:11.953,191,192,7.3,19, ,35,60,981,830,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:50:11.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:50:12.012,93.5,33.5

FID,11:50:12.045,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:50:12.043,10.6,21.0,,,,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

FLOW,11:50:12.089,0.4,0.5,-0.001855,19.8,1,3,3,-0.000117,0.006095,-
0.000088,0.000013,14.502523,97.785149,25.0,36.7,37.2,0.4409,0.5979,0.000000

GPS,11:50:12.218,1,20170526,15:49:42,42.304230,-
83.710552,275.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:12.294,-
2.8,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0012,-0.0004

VI,11:50:12.295,1,,,,,,,,,,,,,,,,,,,,

Status,11:50:12.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:50:12.435,,,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,11:50:12.682,0.9,1.0,-0.001433,19.8,1,3,3,-0.000099,0.003998,-
0.000182,0.000022,14.637216,97.751366,25.0,36.7,37.2,0.8810,0.5979,0.000000

NDUV,11:50:12.801,-
1.6,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0012,0.0004

AMBII,11:50:12.823,,,,,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,11:50:12.953,191,192,7.2,19, ,35,60,981,831,868,880,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:50:12.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:12.999,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

FLOW,11:50:13.186,0.9,1.0,-0.002698,19.8,1,3,3,0.000048,0.004418,-0.000417,0.000013,14.637216,97.751369,25.0,36.7,37.2,0.8810,0.5979,0.000000

GPS,11:50:13.219,1,20170526,15:49:43,42.304230,-83.710552,275.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:13.211,10.6,21.0,,,,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,11:50:13.293,-2.6,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0012,0.0007

VI,11:50:13.310,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:50:13.395,93.3,33.5

Status,11:50:13.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

FID,11:50:13.538,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:50:13.626,,,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,11:50:13.780,0.0,0.0,-0.000590,19.3,1,3,1,0.000158,0.003160,-0.000512,0.000016,14.502523,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:13.802,-1.8,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0008,-0.0006,0.0012,-0.0011

SCB,11:50:13.945,191,192,7.2,19, ,35,59,981,830,868,879,13.5,0.005,-5.000,0.007,0,0

AutoZero,11:50:13.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:14.055,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:50:14.053,,,,,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,11:50:14.231,1,20170526,15:49:44,42.304230,-83.710552,275.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:50:14.280,0.0,0.0,-0.001433,19.3,1,3,1,0.000048,0.003160,-0.000370,0.000037,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:14.300,-1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0010,0.0001

VI,11:50:14.357,1,,,,,,,,,,,,,,,,,,,,

Status,11:50:14.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,11:50:14.452,10.5,20.8,,,,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

FID,11:50:14.550,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,11:50:14.770,93.8,33.5

FLOW,11:50:14.792,0.0,0.0,-0.001433,19.3,1,3,1,-0.000026,0.002740,-0.000323,0.000028,14.637223,97.724342,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:50:14.803,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0011,0.0006

AMBII,11:50:14.865,,,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,11:50:14.937,191,192,7.2,19, ,35,59,981,832,868,880,13.4,0.005,-5.000,0.007,0,0

GPS,11:50:15.232,1,20170526,15:49:45,42.304230,-83.710552,276.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:15.243,,,,,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,11:50:15.302,-1.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0010,-0.0004

VI,11:50:15.372,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:15.397,0.0,0.0,-0.001433,19.8,1,3,1,-0.000099,0.002321,-0.000088,0.000025,14.547419,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:15.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370

AMBII,11:50:15.650,10.5,20.8,,,,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,11:50:15.793,-1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0012,-0.0004

FID,11:50:15.556,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:50:15.892,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

SCB,11:50:15.937,191,192,7.2,19, ,35,59,981,830,868,880,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:50:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:15.991,0.0,0.0,-0.001433,19.3,1,3,1,-0.000007,0.001062,-0.000041,0.000013,14.592321,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:16.068,,,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,11:50:16.141,93.6,33.5

GPS,11:50:16.233,1,20170526,15:49:46,42.304230,-83.710552,276.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:16.303,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0005

VI,11:50:16.388,1,,,,,,,,,,,,,,,,,,,,

Status,11:50:16.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:50:16.442,,,,,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,11:50:16.541,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,11:50:16.587,0.0,0.0,0.000253,19.3,1,3,1,0.000048,0.001901,-0.000417,0.000016,14.592321,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:16.792,-1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0011,0.0009

AMBII,11:50:16.860,10.5,20.8,,,,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

SCB,11:50:16.937,191,192,7.3,19, ,35,59,980,831,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:50:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:17.091,0.0,0.0,-0.000590,19.8,1,3,1,0.000029,0.005257,-0.000700,0.000028,14.502523,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:17.234,1,20170526,15:49:47,42.304230,-83.710552,276.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:17.245,,,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,11:50:17.303,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0010,0.0011

VI,11:50:17.403,1,,,,,,,,,,,,,,,,,,,,

Status,11:50:17.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,11:50:17.520,93.6,33.5

FID,11:50:17.553,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:50:17.674,,,,,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,11:50:17.685,0.0,0.0,-0.000590,19.8,1,3,1,-0.000044,0.004837,-0.000747,0.000010,14.682118,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:17.793,-2.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0004,0.0012,-0.0008

SCB,11:50:17.937,191,192,7.2,19, ,35,60,981,831,868,880,13.4,0.004,-5.000,0.006,0,0

AutoZero,11:50:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:18.012,10.5,20.8,,,,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

FLOW,11:50:18.185,0.0,0.0,-0.002276,19.3,1,3,1,-0.000062,0.004837,-0.000700,0.000013,14.502523,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:18.225,1,20170526,15:49:48,42.304230,-83.710552,276.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:18.302,-1.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0008,0.0003,0.0011,0.0000

VI,11:50:18.438,1,,,,,,,,,,,,,,,,,,,,

FID,11:50:18.440,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,11:50:18.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975

AMBII,11:50:18.440,,,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,11:50:18.708,0.0,0.0,-0.018296,19.3,1,3,1,-0.000797,-0.018256,-0.001265,-0.000076,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:18.799,-2.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0013,0.0006

AMBII,11:50:18.854,,,,,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,11:50:18.895,93.6,33.5

SCB,11:50:18.939,191,192,7.2,19, ,35,59,981,832,867,880,13.5,0.005,-5.000,0.005,0,0

AutoZero,11:50:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:19.071,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:50:19.225,1,20170526,15:49:49,42.304230,-83.710552,276.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:19.226,10.5,20.7,,,,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,11:50:19.291,0.0,0.0,-0.013395,19.3,1,3,1,-0.000583,-0.012162,-0.001128,-0.000058,14.412726,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:19.302,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0011,0.0011

Status,11:50:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,564

VI,11:50:19.463,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:19.632,,,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,11:50:19.800,-2.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0010,0.0012,-0.0014

FLOW,11:50:19.899,0.0,0.0,-0.008494,19.8,1,3,1,-0.000299,-0.004442,-0.000854,-0.000020,14.592321,97.771637,25.0,36.6,37.2,0.0008,0.5979,0.000000

SCB,11:50:19.949,191,192,7.2,19, ,35,59,981,831,868,880,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:50:19.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:20.045,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:50:20.036,,,,,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

GPS,11:50:20.226,1,20170526,15:49:50,42.304230,-83.710552,276.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

HUMID,11:50:20.272,93.5,33.5

NDUV,11:50:20.303,-1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0003,0.0011,0.0000

Status,11:50:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,156

AMBII,11:50:20.457,10.5,20.7,,,,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

VI,11:50:20.478,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:20.501,0.0,0.0,-0.006070,19.3,1,3,1,-0.000007,0.001482,-0.000512,0.000022,14.592321,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:20.802,-1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0011,0.0006

AMBII,11:50:20.864,,,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,11:50:20.951,191,192,7.2,19, ,35,59,981,830,867,879,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:50:20.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:21.106,0.0,0.0,-0.004806,19.3,1,3,1,0.000048,0.002740,-0.000512,0.000016,14.457628,97.737854,25.0,36.6,37.2,0.0008,0.5979,0.000000

GPS,11:50:21.227,1,20170526,15:49:51,42.304230,-83.710552,276.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:21.228,,,,,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,11:50:21.290,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0009

FID,11:50:21.057,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:50:21.403,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,11:50:21.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:50:21.493,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:50:21.648,93.8,33.5

AMBII,11:50:21.660,10.5,20.8,,,,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

FLOW,11:50:21.692,0.0,0.0,-0.003963,19.3,1,3,1,-0.000081,0.003160,-0.000464,0.000007,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:21.800,-2.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0015,0.0012,0.0011

SCB,11:50:21.951,191,192,7.2,19, ,35,59,981,831,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:50:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:22.045,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,11:50:22.036,,,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,11:50:22.196,0.0,0.0,-0.014620,20.4,1,3,1,-0.000583,-0.012974,-0.001082,-0.000055,14.637223,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:22.217,1,20170526,15:49:52,42.304230,-83.710552,276.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:22.293,-1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0004,0.0011,-0.0009

Status,11:50:22.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,967

AMBII,11:50:22.464,,,,,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,11:50:22.508,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:22.790,0.0,0.0,-0.010128,19.3,1,3,1,-0.000263,-0.004848,-0.000809,-0.000020,14.547419,97.717583,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:22.801,-1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0011,0.0000

AMBII,11:50:22.823,10.7,21.2,,,,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

SCB,11:50:22.955,191,192,7.2,19, ,35,59,981,829,865,878,13.9,0.005,-5.000,0.005,0,0

AutoZero,11:50:22.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:23.043,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,11:50:23.043,93.3,33.5

GPS,11:50:23.230,1,20170526,15:49:53,42.304230,-83.710552,276.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:23.241,,,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,11:50:23.300,-1.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0010,0.0006

FLOW,11:50:23.395,0.0,0.0,-0.004806,19.3,1,3,1,-0.000026,0.001901,-0.000700,0.000016,14.547419,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:23.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,768

VI,11:50:23.554,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:23.658,,,,,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,11:50:23.802,-1.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0010,0.0011

SCB,11:50:23.938,191,192,7.2,19, ,35,59,981,829,865,879,13.6,0.005,-5.000,0.006,0,0

FLOW,11:50:23.989,0.0,0.0,-0.002276,19.3,1,3,1,-0.000099,0.000643,-0.000606,0.000025,14.412726,97.724339,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:24.044,10.7,21.2,,,,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

FID,11:50:24.088,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

GPS,11:50:24.231,1,20170526,15:49:54,42.304232,-

83.710552,276.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:24.301,-
1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0016,0.0012,0.0012

HUMID,11:50:24.407,93.6,33.5

Status,11:50:24.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,569

AMBII,11:50:24.448,,,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,11:50:24.490,0.0,0.0,-0.001433,19.3,1,3,1,-0.000062,0.001062,-
0.000512,0.000016,14.457628,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.000000

FID,11:50:24.545,FID,10000,10000,SAMPLE,-6.0,,,

VI,11:50:24.569,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:50:24.803,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-
0.0003,0.0010,-0.0007

AMBII,11:50:24.869,,,,,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,11:50:24.937,191,192,7.3,19, ,35,59,981,832,867,880,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:50:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:25.001,0.0,0.0,-0.004806,19.3,1,3,1,-0.000062,0.001062,-
0.000323,0.000028,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:25.232,1,20170526,15:49:55,42.304232,-
83.710552,276.1,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:25.254,10.8,21.3,,,,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,11:50:25.303,-
2.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0012,0.0002

Status,11:50:25.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,368

FID,11:50:25.540,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:50:25.584,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:25.606,0.0,0.0,-0.004384,19.8,1,3,1,-0.000062,0.003579,-
0.000559,0.000019,14.592321,97.704067,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:25.672,,,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,11:50:25.778,93.3,33.5

NDUV,11:50:25.793,-
1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0010,0.0007

SCB,11:50:25.937,191,192,7.3,19, ,35,59,980,831,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:50:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:26.068,,,,,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

FLOW,11:50:26.191,0.0,0.0,-0.003120,19.3,1,3,1,-0.000117,0.004837,-
0.000606,0.000004,14.592321,97.731094,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:26.233,1,20170526,15:49:56,42.304232,-
83.710553,276.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:26.299,-
1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0011,0.0010

Status,11:50:26.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:50:26.420,10.8,21.4,,,,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,11:50:26.600,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:26.695,0.0,0.0,-0.009061,19.3,1,3,1,-0.000376,-0.007365,-0.000891,-0.000030,14.547419,97.710827,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:26.792,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0010,0.0011,-0.0014

FID,11:50:26.552,FID,10000,10000,SAMPLE,-5.0,,,

FID,11:50:26.860,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

AMBII,11:50:26.860,,,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,11:50:26.937,191,192,7.3,19, ,35,59,980,832,869,880,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:50:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:50:27.155,93.8,33.5

GPS,11:50:27.234,1,20170526,15:49:57,42.304232,-83.710553,276.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:27.245,,,,,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,11:50:27.300,0.0,0.0,-0.010945,19.3,1,3,1,-0.000441,-0.010943,-0.000900,-0.000031,14.682118,97.710827,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:27.311,-1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0012,-0.0005

Status,11:50:27.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,11:50:27.557,FID,10000,10000,SAMPLE,-4.0,,,

VI,11:50:27.619,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:27.630,10.5,20.8,,,,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,11:50:27.806,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0011,0.0003

FLOW,11:50:27.905,0.0,0.0,-0.006255,19.8,1,3,1,-0.000200,-0.002935,-0.000662,0.000018,14.502523,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:50:27.947,191,192,7.3,19, ,35,59,980,830,868,881,13.3,0.004,-5.000,0.006,0,0

AutoZero,11:50:27.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:28.057,,,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,11:50:28.224,1,20170526,15:49:58,42.304232,-83.710553,276.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:28.301,-2.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0011,0.0009

Status,11:50:28.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,763

AMBII,11:50:28.439,,,,,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,11:50:28.499,0.0,0.0,-0.004806,19.3,1,3,1,-0.000026,0.002321,-0.000417,0.000025,14.412726,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:50:28.543,93.3,33.5

VI,11:50:28.666,1,,,,,,,,,,,,,,,,,,,,

FID,11:50:28.565,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:50:28.800,-
1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0011,-0.0003

AMBII,11:50:28.863,10.5,20.8,,,,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

SCB,11:50:28.948,191,192,7.3,19, ,35,59,980,832,869,881,13.3,0.004,-5.000,0.006,0,0

AutoZero,11:50:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:29.093,0.0,0.0,-0.003963,19.3,1,3,1,-0.000007,0.003579,-
0.000464,0.000025,14.457621,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:29.226,1,20170526,15:49:59,42.304232,-
83.710553,276.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:29.226,,,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,11:50:29.302,-
2.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0012,-0.0003

Status,11:50:29.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,564

FID,11:50:29.049,FID,10000,10000,SAMPLE,-6.0,,,

FID,11:50:29.580,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

AMBII,11:50:29.668,,,,,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,11:50:29.681,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:29.698,0.0,0.0,-0.002276,19.3,1,3,1,0.000103,0.002321,-
0.000323,0.000022,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:29.801,-
1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0012,0.0004

HUMID,11:50:29.918,93.5,33.5

SCB,11:50:29.951,191,192,7.3,19, ,35,59,981,832,869,880,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:50:29.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:30.050,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:50:30.039,10.6,20.9,,,,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

GPS,11:50:30.228,1,20170526,15:50:00,42.304232,-
83.710553,276.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:30.290,-
1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0011,0.0008

FLOW,11:50:30.303,0.0,0.0,-0.002276,19.3,1,3,1,0.000084,0.001482,-
0.000370,0.000025,14.457621,97.717583,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:30.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,11:50:30.444,,,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,11:50:30.696,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:50:30.800,-
1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0002,0.0012,-0.0001

AMBII,11:50:30.865,,,,,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,11:50:30.908,0.0,0.0,-0.003120,19.3,1,3,1,0.000011,-0.001454,-

0.000135,0.000016,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:50:30.950,191,192,7.3,19, ,35,59,981,832,869,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:50:30.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:31.051,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:50:31.227,1,20170526,15:50:01,42.304232,-
83.710553,276.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:31.228,10.6,20.9,,,,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

HUMID,11:50:31.286,93.3,33.5

NDUV,11:50:31.293,-
1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0011,0.0005

Status,11:50:31.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,11:50:31.493,0.0,0.0,-0.001855,19.3,1,3,1,-0.000081,-0.001035,-
0.000417,0.000019,14.412726,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:31.640,,,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,11:50:31.711,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:50:31.799,-
2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0013,0.0009

SCB,11:50:31.953,191,192,7.3,19, ,35,59,981,833,869,880,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:50:31.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:31.997,0.0,0.0,-0.000169,19.8,1,3,1,-0.000062,0.002321,-
0.000512,0.000025,14.592321,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:32.019,,,,,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,11:50:32.228,1,20170526,15:50:02,42.304232,-
83.710553,276.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:32.295,-
1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0003

FID,11:50:32.063,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:50:32.382,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

Status,11:50:32.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:50:32.458,10.6,20.9,,,,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

FLOW,11:50:32.514,0.0,0.0,0.000253,19.3,1,3,1,0.000048,0.004418,-
0.000700,0.000010,14.547419,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.000000

HUMID,11:50:32.662,93.3,33.5

NDUV,11:50:32.803,-
2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0013,-0.0004

VI,11:50:32.864,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:32.864,,,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,11:50:32.952,191,192,7.3,19, ,35,59,981,832,869,880,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:50:32.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:33.046,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,11:50:33.108,0.0,0.0,-0.000590,19.8,1,3,1,0.000066,0.005676,-0.000653,0.000016,14.502523,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.000000

GPS,11:50:33.218,1,20170526,15:50:03,42.304232,-83.710555,276.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:33.229,,,,,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,11:50:33.295,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0012,0.0003

Status,11:50:33.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,758

FLOW,11:50:33.625,0.0,0.0,-0.005649,19.3,1,3,1,0.000029,0.005256,-0.000512,0.000016,14.502523,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:33.626,10.6,20.9,,,,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,11:50:33.793,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0013,0.0007

VI,11:50:33.879,1,,,,,,,,,,,,,,,,,,,,

SCB,11:50:33.953,191,192,7.3,19, ,35,59,981,834,869,881,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:50:33.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:50:34.038,93.5,33.5

AMBII,11:50:34.042,,,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,11:50:34.043,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,11:50:34.200,0.0,0.0,-0.004806,19.3,1,3,1,-0.000117,0.004837,-0.000370,0.000022,14.502523,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:34.219,1,20170526,15:50:04,42.304232,-83.710555,276.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:34.296,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0014,0.0011,0.0010

Status,11:50:34.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,559

AMBII,11:50:34.439,,,,,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,11:50:34.705,0.0,0.0,-0.003541,19.3,1,3,1,-0.000081,0.003998,-0.000417,0.000016,14.412726,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:34.795,-2.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0005,0.0012,0.0000

AMBII,11:50:34.845,10.6,21.0,,,,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

VI,11:50:34.894,1,,,,,,,,,,,,,,,,,,,,

FID,11:50:34.954,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

SCB,11:50:34.954,191,192,7.3,19, ,35,59,981,833,869,881,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:50:34.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:35.212,0.0,0.0,-0.000590,20.4,1,3,1,-0.000026,0.003579,-0.000417,0.000022,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:35.220,1,20170526,15:50:05,42.304232,-83.710555,276.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:35.231,,,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,11:50:35.294,-
1.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0009,0.0011,0.0005

HUMID,11:50:35.418,93.5,33.5

Status,11:50:35.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

FID,11:50:35.537,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:50:35.669,,,,,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,11:50:35.715,0.0,0.0,-0.002276,19.3,1,3,1,-0.000044,0.003579,-
0.000464,0.000031,14.457621,97.724339,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:50:35.803,-
2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0012,0.0009

VI,11:50:35.909,1,,,,,,,,,,,,,,,,,,,,

SCB,11:50:35.944,191,191,7.3,19, ,35,59,981,835,871,882,13.0,0.005,-5.000,0.006,0,0

AutoZero,11:50:35.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:36.057,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:50:36.047,10.6,21.0,,,,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,11:50:36.221,1,20170526,15:50:06,42.304232,-
83.710555,276.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:36.295,-1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,-
0.0005,0.0012,-0.0009

FLOW,11:50:36.301,0.0,0.0,-0.000169,19.3,1,3,1,-0.000191,0.003998,-
0.000370,0.000022,14.367824,97.751369,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:50:36.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170

AMBII,11:50:36.430,,,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,11:50:36.793,93.5,33.5

NDUV,11:50:36.794,-
2.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0003,0.0013,-0.0001

FLOW,11:50:36.804,0.0,0.0,-0.000169,19.8,1,3,1,-0.000136,0.003579,-
0.000276,0.000028,14.502523,97.731094,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:50:36.857,,,,,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,11:50:36.937,191,191,7.3,19, ,35,59,981,832,872,882,13.0,0.004,-5.000,0.005,0,0

VI,11:50:36.957,1,,,,,,,,,,,,,,,,,,,,

FID,11:50:37.055,FID,10000,10000,SAMPLE,-3.0,,,

GPS,11:50:37.233,1,20170526,15:50:07,42.304232,-
83.710555,276.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:37.244,10.6,21.0,,,,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,11:50:37.303,-
1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0009,0.0012,0.0005

FLOW,11:50:37.312,0.0,0.0,-0.003120,19.3,1,3,1,-0.000062,0.002740,-
0.000135,0.000016,14.457628,97.778389,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:50:37.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:50:37.649,,,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,11:50:37.794,-
1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0009

FID,11:50:37.545,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:50:37.882,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

FLOW,11:50:37.907,0.0,0.0,-0.003120,19.3,1,3,1,-
0.000026,0.001062,0.000006,0.000025,14.547426,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.
000000

SCB,11:50:37.937,191,191,7.3,19, ,35,59,981,836,872,883,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:50:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:37.972,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:38.074,,,,,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,11:50:38.169,93.8,33.5

GPS,11:50:38.234,1,20170526,15:50:08,42.304233,-
83.710555,277.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:38.299,-
1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0012,-0.0003

FLOW,11:50:38.410,0.0,0.0,-0.000590,19.3,1,3,1,-0.000062,0.000643,-
0.000088,0.000013,14.592321,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:38.466,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,984

AMBII,11:50:38.443,10.6,21.0,,,,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,11:50:38.554,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:50:38.796,-1.8,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-
0.0001,0.0012,-0.0005

AMBII,11:50:38.873,,,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,11:50:38.937,191,191,7.3,19, ,35,59,981,836,872,884,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:50:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:38.987,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:39.016,0.0,0.0,0.001096,19.3,1,3,1,0.000011,0.001482,-
0.000182,0.000022,14.412726,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:39.236,1,20170526,15:50:09,42.304233,-
83.710555,277.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:39.237,,,,,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,11:50:39.294,-
1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0008,0.0013,0.0004

Status,11:50:39.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

HUMID,11:50:39.546,93.5,33.5

FLOW,11:50:39.610,0.0,0.0,-0.001012,19.3,1,3,1,-0.000081,0.000224,-
0.000370,0.000031,14.502523,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:39.643,10.6,21.0,,,,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,11:50:39.791,-

1.8,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0012,0.0007

FID,11:50:39.545,FID,10000,10000,SAMPLE,-3.0,,,

SCB,11:50:39.938,191,191,7.3,19, ,35,59,980,839,872,883,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:50:39.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:40.002,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:40.072,,,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,11:50:40.215,0.0,0.0,-0.000590,19.3,1,3,1,-0.000117,-0.001873,-0.000229,0.000034,14.502523,97.771637,25.0,36.6,37.2,0.0008,0.5979,0.000000

GPS,11:50:40.237,1,20170526,15:50:10,42.304232,-83.710555,277.1,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:40.303,-1.8,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0013,-0.0004

Status,11:50:40.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,11:50:40.458,,,,,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

NDUV,11:50:40.792,-1.3,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0009,-0.0001,0.0012,-0.0005

FLOW,11:50:40.813,0.0,0.0,-0.001012,19.8,1,3,1,-0.000117,0.000224,-0.000088,0.000025,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:40.853,10.6,20.9,,,,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

FID,11:50:40.545,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:50:40.908,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

HUMID,11:50:40.930,93.8,33.5

SCB,11:50:40.950,191,191,7.3,19, ,35,59,980,841,873,883,12.8,0.005,-5.000,0.007,0,0

AutoZero,11:50:40.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:41.038,1,,,,,,,,,,,,,,,,,,,,

GPS,11:50:41.238,1,20170526,15:50:11,42.304233,-83.710557,277.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:41.239,,,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,11:50:41.296,-1.7,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0009,0.0005,0.0013,0.0000

FLOW,11:50:41.414,0.0,0.0,0.000253,19.8,1,3,1,-0.000044,0.002740,-0.000464,0.000040,14.547419,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:41.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,174

FID,11:50:41.557,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:50:41.662,,,,,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,11:50:41.799,-1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0011,0.0006

SCB,11:50:41.937,191,191,7.3,19, ,35,59,981,837,873,884,12.8,0.004,-5.000,0.006,0,0

FLOW,11:50:42.008,0.0,0.0,-0.000169,19.8,1,3,1,-0.000044,0.001482,-0.000606,0.000031,14.457628,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:42.066,10.6,20.9,,,,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,11:50:42.166,1,,,,,,,,,,,,,,,,,,,,

GPS,11:50:42.228,1,20170526,15:50:12,42.304233,-
83.710557,277.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:42.297,-
2.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0014,0.0014,0.0009

HUMID,11:50:42.300,93.5,33.5

Status,11:50:42.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:50:42.459,,,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,11:50:42.547,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,11:50:42.613,0.0,0.0,-0.000590,19.3,1,3,1,0.000011,0.001901,-
0.000417,0.000040,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:42.800,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,-
0.0010,0.0012,-0.0015

AMBII,11:50:42.877,,,,,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,11:50:42.937,191,191,7.3,19, ,35,59,981,837,874,884,12.7,0.004,-5.000,0.006,0,0

AutoZero,11:50:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:50:43.181,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:43.218,0.0,0.0,-0.003120,19.8,1,3,1,0.000029,0.000643,-
0.000135,0.000046,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:43.229,1,20170526,15:50:13,42.304233,-
83.710557,277.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:43.251,10.5,20.8,,,,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,11:50:43.301,-
2.4,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0009,0.0003,0.0014,-0.0001

Status,11:50:43.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,767

HUMID,11:50:43.680,93.3,33.5

AMBII,11:50:43.656,,,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,11:50:43.790,-
1.5,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0009,0.0010,0.0012,0.0005

FLOW,11:50:43.812,0.0,0.0,-0.003963,19.8,1,3,1,0.000084,0.001482,-
0.000323,0.000046,14.457628,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:50:43.559,FID,10000,10000,SAMPLE,-5.0,,,

FID,11:50:43.878,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

SCB,11:50:43.937,191,191,7.3,19, ,35,59,981,840,874,884,12.7,0.005,-5.000,0.006,0,0

AutoZero,11:50:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:44.076,,,,,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

VI,11:50:44.196,1,,,,,,,,,,,,,,,,,,,,

GPS,11:50:44.230,1,20170526,15:50:14,42.304233,-
83.710557,277.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:44.301,-

1.9,2.9,2.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0013,-0.0005

FLOW,11:50:44.417,0.0,0.0,-0.003963,19.3,1,3,1,0.000084,0.001062,-0.000370,0.000037,14.592321,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:44.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,11:50:44.449,11.1,21.9,,,,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

FID,11:50:44.569,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,11:50:44.793,-1.7,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,-0.0006,0.0013,-0.0010

AMBII,11:50:44.879,,,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,11:50:44.937,191,191,7.2,19, ,35,59,981,842,873,884,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:50:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:45.022,0.0,0.0,-0.003963,20.4,1,3,1,-0.000044,0.001062,-0.000323,0.000025,14.502523,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:50:45.057,93.3,33.5

VI,11:50:45.212,1,,,,,,,,,,,,,,,,,,,,

GPS,11:50:45.240,1,20170526,15:50:15,42.304233,-83.710557,277.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:45.275,,,,,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

NDUV,11:50:45.297,-2.5,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0005,0.0013,0.0000

Status,11:50:45.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FID,11:50:45.538,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,11:50:45.632,0.0,0.0,-0.003541,19.8,1,3,1,-0.000081,0.002740,-0.000182,0.000037,14.637216,97.724339,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:45.638,11.0,21.6,,,,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,11:50:45.803,-1.6,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0009,0.0013,0.0004

SCB,11:50:45.955,191,191,7.3,19, ,35,59,981,839,872,882,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:50:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:46.045,,,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,11:50:46.210,0.0,0.0,-0.001433,19.3,1,3,1,-0.000026,0.003998,-0.000276,0.000028,14.502523,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:46.232,1,20170526,15:50:16,42.304233,-83.710557,277.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:46.303,-2.0,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0012,0.0007

VI,11:50:46.362,1,,,,,,,,,,,,,,,,,,,,

FID,11:50:46.078,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:50:46.397,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

HUMID,11:50:46.441,93.3,33.5

Status,11:50:46.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170

AMBII,11:50:46.466,,,,,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,11:50:46.793,-1.3,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,-0.0012,0.0012,-0.0016

FLOW,11:50:46.815,0.0,0.0,-0.001855,19.3,1,3,1,0.000048,0.004837,-0.000464,0.000016,14.502523,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:46.870,11.0,21.6,,,,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,11:50:46.937,191,191,7.3,19, ,35,59,981,836,871,882,13.1,0.005,-5.000,0.007,0,0

AutoZero,11:50:46.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:47.055,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:50:47.233,1,20170526,15:50:17,42.304233,-83.710557,277.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:47.244,,,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,11:50:47.303,-0.9,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0010,-0.0002

VI,11:50:47.377,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:47.420,0.0,0.0,-0.001855,19.3,1,3,1,-0.000007,0.004418,-0.000512,0.000016,14.502523,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:47.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:50:47.541,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:50:47.673,,,,,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,11:50:47.794,-1.1,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0007,0.0010,0.0002

HUMID,11:50:47.816,93.6,33.5

FLOW,11:50:47.926,0.0,0.0,-0.000590,19.3,1,3,1,-0.000062,0.003579,-0.000606,0.000040,14.367824,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:50:47.937,190,190,7.3,19, ,35,59,981,837,871,882,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:50:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:48.069,11.0,21.7,,,,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

GPS,11:50:48.234,1,20170526,15:50:18,42.304233,-83.710557,277.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:48.303,-1.2,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0010,0.0007

VI,11:50:48.393,1,,,,,,,,,,,,,,,,,,,,

Status,11:50:48.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,972

AMBII,11:50:48.455,,,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,11:50:48.520,0.0,0.0,-0.001012,20.4,1,3,1,-0.000062,0.003579,-0.000700,0.000022,14.457628,97.717583,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:50:48.555,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:50:48.794,-2.0,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0011,0.0013,-0.0016

AMBII,11:50:48.883,,,,,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,11:50:48.937,191,190,7.3,19, ,35,59,981,834,870,882,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:50:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:49.037,0.0,0.0,-0.003120,19.3,1,3,1,-0.000136,0.003579,-0.000606,0.000016,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:50:49.185,93.5,33.5

FID,11:50:49.213,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

GPS,11:50:49.235,1,20170526,15:50:19,42.304233,-83.710557,277.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:49.235,11.2,22.1,,,,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,11:50:49.301,-1.5,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0001,0.0011,-0.0005

VI,11:50:49.408,1,,,,,,,,,,,,,,,,,,,,

Status,11:50:49.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

FID,11:50:49.565,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:50:49.620,0.0,0.0,-0.003963,19.8,1,3,1,-0.000099,0.003160,-0.000559,0.000010,14.637216,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:49.675,,,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,11:50:49.794,-2.3,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0012,0.0003

SCB,11:50:49.939,191,190,7.3,19, ,35,59,981,833,871,882,13.1,0.005,-5.000,0.007,0,0

AutoZero,11:50:49.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:50.038,,,,,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,11:50:50.137,0.0,0.0,-0.003120,19.3,1,3,1,-0.000099,0.003998,-0.000606,0.000034,14.592321,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:50.236,1,20170526,15:50:20,42.304233,-83.710557,277.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:50.302,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0011,0.0008

Status,11:50:50.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

AMBII,11:50:50.454,11.2,22.0,,,,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,11:50:50.559,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:50:50.566,93.3,33.5

FLOW,11:50:50.731,0.0,0.0,0.000253,19.3,1,3,1,-0.000099,0.004418,-0.000559,0.000053,14.547419,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:50.797,-2.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0011,0.0010

FID,11:50:50.545,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:50:50.866,,,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,11:50:50.937,191,190,7.2,19, ,35,59,981,833,871,882,13.2,0.005,-5.000,0.006,0,0

GPS,11:50:51.239,1,20170526,15:50:21,42.304233,-83.710557,277.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:50:51.240,0.0,0.0,0.000253,19.8,1,3,1,-0.000228,0.004418,-0.000464,0.000065,14.502523,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:51.241,,,,,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,11:50:51.297,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0011,0.0011,-0.0015

Status,11:50:51.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:50:51.574,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:51.653,11.1,21.9,,,,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,11:50:51.745,0.0,0.0,-0.002276,19.3,1,3,1,-0.000283,0.001901,-0.000417,0.000065,14.727014,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:50:51.798,-2.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0012,-0.0001

FID,11:50:51.578,FID,10000,10000,SAMPLE,0.0,,,

FID,11:50:51.886,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,11:50:51.937,190,190,7.2,19, ,35,59,981,833,871,882,13.2,0.005,-5.000,0.006,0,0

HUMID,11:50:51.938,93.3,33.5

AutoZero,11:50:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:50:52.082,,,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,11:50:52.238,1,20170526,15:50:22,42.304233,-83.710557,277.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:52.296,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0007,0.0011,0.0004

FLOW,11:50:52.326,0.0,0.0,-0.003541,19.3,1,3,1,-0.000228,0.000643,-0.000088,0.000037,14.502523,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:52.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,976

AMBII,11:50:52.447,,,,,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,11:50:52.535,FID,10000,10000,SAMPLE,0.0,,,

VI,11:50:52.590,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:50:52.793,-2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0011,0.0008

AMBII,11:50:52.876,11.0,21.6,,,,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,11:50:52.931,0.0,0.0,-0.004806,19.8,1,3,1,-0.000117,-0.001035,-0.000041,0.000016,14.592321,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:50:52.937,190,190,7.2,19, ,35,59,981,833,870,882,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:50:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:50:53.228,1,20170526,15:50:23,42.304233,-83.710557,277.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:53.239,,,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,11:50:53.301,-
1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0014,0.0012,0.0011

HUMID,11:50:53.316,93.3,33.5

FLOW,11:50:53.437,0.0,0.0,-0.003963,20.4,1,3,1,0.000011,0.000224,-
0.000135,0.000010,14.502523,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:50:53.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FID,11:50:53.569,FID,10000,10000,SAMPLE,3.0,,,

VI,11:50:53.605,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:53.679,,,,,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,11:50:53.792,-
2.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0015,0.0012,0.0012

SCB,11:50:53.937,190,190,7.2,19, ,35,59,980,834,870,882,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:50:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:50:54.042,0.0,0.0,-0.003541,19.8,1,3,1,0.000048,0.001901,-
0.000606,0.000034,14.592321,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:54.075,11.0,21.6,,,,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,11:50:54.246,1,20170526,15:50:24,42.304233,-
83.710555,278.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:54.295,-
1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0012,-0.0002

Status,11:50:54.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,11:50:54.435,,,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,11:50:54.638,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:50:54.647,0.0,0.0,-0.002276,19.3,1,3,1,-0.000099,0.001901,-
0.000512,0.000040,14.816818,97.710823,25.0,36.6,37.2,0.0008,0.5979,0.000000

HUMID,11:50:54.702,93.5,33.5

NDUV,11:50:54.791,-1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-
0.0001,0.0011,-0.0004

FID,11:50:54.546,FID,10000,10000,SAMPLE,3.0,,,

FID,11:50:54.856,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

AMBII,11:50:54.839,,,,,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,11:50:54.944,190,190,7.2,19, ,35,59,980,835,871,881,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:50:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:50:55.219,1,20170526,15:50:25,42.304233,-
83.710557,278.1,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:50:55.230,0.0,0.0,-0.001855,19.3,1,3,1,-0.000007,0.002740,-
0.000041,0.000046,14.592321,97.717583,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:50:55.231,10.9,21.5,,,,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,11:50:55.296,-
1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0004,0.0012,0.0000

Status,11:50:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361

FID,11:50:55.547,FID,10000,10000,SAMPLE,4.0,,,

VI,11:50:55.658,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:50:55.658,,,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

FLOW,11:50:55.736,0.0,0.0,0.000674,18.8,1,3,1,-0.000117,0.002321,-0.000041,0.000046,14.502523,97.724339,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:50:55.795,-1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0004

SCB,11:50:55.954,190,190,7.2,19, ,35,59,981,833,870,880,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:50:55.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:50:56.077,93.6,33.5

AMBII,11:50:56.041,,,,,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,11:50:56.220,1,20170526,15:50:26,42.304233,-83.710557,278.1,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FID,11:50:56.047,FID,10000,10000,SAMPLE,3.0,,,

FLOW,11:50:56.244,0.0,0.0,0.001939,20.4,1,3,1,-0.000062,0.002740,-0.000229,0.000034,14.547419,97.724342,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:50:56.297,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0012,0.0007

Status,11:50:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:50:56.445,10.9,21.5,,,,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,11:50:56.673,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:50:56.825,-1.8,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0009

FLOW,11:50:56.839,0.0,0.0,-0.000169,20.4,1,3,1,-0.000117,0.002740,-0.000464,0.000028,14.592321,97.764885,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:50:56.874,,,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,11:50:56.955,190,190,7.2,19, ,35,59,981,835,870,881,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:50:56.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:57.045,FID,10000,10000,SAMPLE,3.0,,,

GPS,11:50:57.221,1,20170526,15:50:27,42.304233,-83.710557,278.1,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:57.273,,,,,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,11:50:57.298,-2.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0012,-0.0004

FLOW,11:50:57.342,0.0,0.0,-0.008639,19.3,1,3,1,-0.000376,-0.007365,-0.000843,-0.000027,14.547419,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:50:57.446,93.5,33.5

Status,11:50:57.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,965

AMBII,11:50:57.636,10.9,21.5,,,,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,11:50:57.690,1,,,,,,,,,,,,,,,,,,,,

FID,11:50:57.738,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

NDUV,11:50:57.794,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0001,0.0011,-0.0005

FLOW,11:50:57.936,0.0,0.0,-0.011353,19.3,1,3,1,-0.000512,-0.009724,-0.000717,-0.000025,14.502523,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:50:57.955,190,190,7.2,19, ,35,59,981,833,870,881,13.3,0.005,-5.000,0.006,0,0

FID,11:50:58.068,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:50:58.065,,,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,11:50:58.222,1,20170526,15:50:28,42.304233,-83.710555,278.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:50:58.292,-2.8,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0013,0.0003

Status,11:50:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:50:58.472,,,,,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,11:50:58.541,0.0,0.0,-0.005412,19.3,1,3,1,-0.000272,-0.002948,-0.000057,0.000006,14.502523,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:50:58.705,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:50:58.827,93.6,33.6

NDUV,11:50:58.827,-1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0011,0.0006

AMBII,11:50:58.870,10.7,21.2,,,,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

SCB,11:50:58.946,190,190,7.2,19, ,35,59,980,834,870,882,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:50:58.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:50:59.058,FID,10000,10000,SAMPLE,4.0,,,

FLOW,11:50:59.146,0.0,0.0,-0.002276,20.4,1,3,1,0.000011,0.001062,-0.000041,0.000022,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:50:59.223,1,20170526,15:50:29,42.304233,-83.710557,277.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:50:59.234,,,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,11:50:59.292,-2.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0012,0.0009

Status,11:50:59.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,578

FID,11:50:59.562,FID,10000,10000,SAMPLE,3.0,,,

AMBII,11:50:59.636,,,,,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,11:50:59.738,0.0,0.0,-0.003120,19.3,1,3,1,-0.000026,0.001482,-0.000276,0.000031,14.457628,97.731098,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:50:59.799,-1.8,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0014,0.0012,0.0010

VI,11:50:59.839,1,,,,,,,,,,,,,,,,,,,,

SCB,11:50:59.937,190,190,7.2,19, ,35,59,981,833,870,882,13.3,0.005,-5.000,0.006,0,0

AMBII,11:51:00.042,10.7,21.1,,,,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,11:51:00.198,93.3,33.5

GPS,11:51:00.224,1,20170526,15:50:30,42.304233,-83.710555,277.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:00.301,-2.8,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0010,0.0013,-0.0015

FLOW,11:51:00.345,0.0,0.0,-0.004806,19.3,1,3,1,-0.000026,0.004418,-0.000559,0.000043,14.457621,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:51:00.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,11:51:00.456,,,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,11:51:00.796,-1.8,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0002,0.0011,-0.0001

FLOW,11:51:00.849,0.0,0.0,-0.004806,19.3,1,3,1,-0.000099,0.003579,-0.000512,0.000028,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:00.849,,,,,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,11:51:00.937,191,190,7.2,19, ,35,59,981,833,870,883,13.2,0.005,-5.000,0.007,0,0

AutoZero,11:51:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:51:00.964,1,,,,,,,,,,,,,,,,,,,,

FID,11:51:00.546,FID,10000,10000,SAMPLE,4.0,,,

FID,11:51:00.994,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

GPS,11:51:01.236,1,20170526,15:50:31,42.304233,-83.710555,277.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:01.237,10.6,20.9,,,,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,11:51:01.295,-2.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0011,0.0005

FLOW,11:51:01.445,0.0,0.0,-0.007335,20.4,1,3,1,-0.000099,0.002740,-0.000512,-0.000002,14.367824,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:51:01.467,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,185

HUMID,11:51:01.577,93.3,33.5

AMBII,11:51:01.675,,,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,11:51:01.797,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0011,0.0007

FID,11:51:01.599,FID,10000,10000,SAMPLE,3.0,,,

SCB,11:51:01.937,191,190,7.2,19, ,35,59,981,832,870,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:51:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:51:01.979,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:02.039,0.0,0.0,-0.013395,19.3,1,3,1,-0.000530,-0.011349,-0.001128,-0.000049,14.592321,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:02.049,,,,,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,11:51:02.237,1,20170526,15:50:32,42.304233,-83.710555,277.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:02.295,-2.2,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0013,0.0011,-0.0017

Status,11:51:02.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:51:02.458,10.6,20.9,,,,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

FID,11:51:02.545,FID,10000,10000,SAMPLE,3.0,,,

FLOW,11:51:02.556,0.0,0.0,-0.007678,20.4,1,3,1,-0.000263,-0.005255,-0.000991,-0.000011,14.457628,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:02.791,-1.8,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0012,-0.0003

AMBII,11:51:02.886,,,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,11:51:02.937,191,189,7.2,19, ,35,59,981,833,870,881,13.3,0.005,-5.000,0.006,0,0

HUMID,11:51:02.952,93.6,33.5

AutoZero,11:51:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:51:02.994,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:03.142,0.0,0.0,-0.006044,19.8,1,3,1,-0.000192,-0.000379,-0.000672,0.000001,14.727021,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:03.238,1,20170526,15:50:33,42.304232,-83.710555,277.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:03.282,,,,,0.06,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:51:03.302,-2.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0011,0.0002

Status,11:51:03.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,11:51:03.656,0.0,0.0,-0.011129,19.3,1,3,1,-0.000466,-0.007326,-0.000888,-0.000030,14.547419,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:03.645,10.7,21.2,,,,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,11:51:03.789,-1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0011,0.0007

FID,11:51:03.568,FID,10000,10000,SAMPLE,3.0,,,

FID,11:51:03.898,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

SCB,11:51:03.937,191,189,7.2,19, ,35,59,981,833,870,882,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:51:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:51:04.010,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:04.085,,,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,11:51:04.228,1,20170526,15:50:34,42.304232,-83.710557,277.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:51:04.239,0.0,0.0,-0.013395,19.3,1,3,1,-0.000548,-0.012162,-0.000900,-0.000055,14.637223,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:04.294,-1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0009

HUMID,11:51:04.335,93.8,33.6

Status,11:51:04.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,11:51:04.436,,,,,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,11:51:04.580,FID,10000,10000,SAMPLE,3.0,,,

FLOW,11:51:04.745,0.0,0.0,-0.006861,19.8,1,3,1,-0.000263,-0.003223,-0.000444,-0.000022,14.637223,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:04.811,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0011,-0.0004

AMBII,11:51:04.860,10.6,21.0,,,,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

SCB,11:51:04.937,191,189,7.2,19, ,35,59,980,833,870,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:51:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:51:05.162,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:05.229,1,20170526,15:50:35,42.304232,-83.710555,277.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:51:05.252,0.0,0.0,-0.002276,20.4,1,3,1,0.000011,0.003579,-0.000229,0.000010,14.637223,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:05.267,,,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,11:51:05.299,-1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0002,0.0010,-0.0006

Status,11:51:05.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,367

FID,11:51:05.537,FID,10000,10000,SAMPLE,3.0,,,

AMBII,11:51:05.672,,,,,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,11:51:05.705,93.5,33.5

NDUV,11:51:05.801,-2.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0012,0.0002

FLOW,11:51:05.845,0.0,0.0,-0.001855,19.3,1,3,1,-0.000007,0.004837,-0.000276,0.000013,14.592321,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:51:05.937,191,189,7.2,19, ,35,59,981,832,870,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:51:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:51:06.052,10.7,21.1,,,,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,11:51:06.177,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:06.231,1,20170526,15:50:36,42.304232,-83.710555,277.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:06.300,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0011,0.0005

FLOW,11:51:06.451,0.0,0.0,-0.004384,19.3,1,3,1,0.000048,0.004837,-0.000323,0.000013,14.502523,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:51:06.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170

AMBII,11:51:06.453,,,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,11:51:06.803,-2.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0012,0.0008

FID,11:51:06.561,FID,10000,10000,SAMPLE,3.0,,,

FID,11:51:06.880,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

AMBII,11:51:06.847,,,,,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,11:51:06.937,191,189,7.2,19, ,35,59,981,832,870,881,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:51:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:07.045,0.0,0.0,-0.002698,19.3,1,3,1,0.000066,0.005257,-0.000323,0.000013,14.592321,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:51:07.089,93.5,33.5

VI,11:51:07.192,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:07.232,1,20170526,15:50:37,42.304232,-83.710555,277.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:07.243,10.7,21.1,,,,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,11:51:07.302,-1.4,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0011,0.0009

Status,11:51:07.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:51:07.553,0.0,0.0,-0.002276,20.4,1,3,1,-0.000026,0.003579,-0.000135,0.000022,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:51:07.557,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:51:07.672,,,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,11:51:07.792,-2.3,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0012,0.0010

SCB,11:51:07.937,191,189,7.2,19, ,35,59,981,833,870,881,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:51:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:51:08.079,,,,,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,11:51:08.136,0.0,0.0,-0.000590,20.4,1,3,1,-0.000173,0.002321,-0.000417,0.000016,14.547419,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:51:08.207,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:08.233,1,20170526,15:50:38,42.304232,-83.710555,277.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:08.309,-1.4,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0010,0.0011

Status,11:51:08.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

HUMID,11:51:08.464,93.3,33.6

AMBII,11:51:08.454,10.6,20.9,,,,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,11:51:08.557,FID,10000,10000,SAMPLE,3.0,,,

FLOW,11:51:08.650,0.0,0.0,-0.002276,19.3,1,3,1,-0.000062,0.001901,-0.000229,0.000016,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:08.796,-2.1,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0015,0.0011,0.0011

AMBII,11:51:08.882,,,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,11:51:08.946,191,189,7.2,19, ,35,59,981,833,870,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:51:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:09.157,0.0,0.0,-0.018296,19.3,1,3,1,-0.000726,-0.018256,-0.001265,-0.000064,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:09.235,1,20170526,15:50:39,42.304232,-83.710555,277.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:09.245,,,,,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,11:51:09.294,-1.4,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0014,0.0011,0.0011

VI,11:51:09.357,1,,,,,,,,,,,,,,,,,,,,

Status,11:51:09.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,11:51:09.652,10.5,20.8,,,,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

FLOW,11:51:09.743,0.0,0.0,-0.012987,20.4,1,3,1,-0.000512,-0.011349,-0.000900,-0.000037,14.502523,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:09.795,-2.3,2.5,2.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0012,-0.0002

HUMID,11:51:09.839,93.3,33.5

FID,11:51:09.546,FID,10000,10000,SAMPLE,4.0,,,

FID,11:51:09.916,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

SCB,11:51:09.937,191,189,7.2,19, ,35,59,981,833,869,881,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:51:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:51:10.070,,,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,11:51:10.245,1,20170526,15:50:40,42.304232,-83.710555,277.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:51:10.257,0.0,0.0,-0.005636,19.8,1,3,1,-0.000210,-0.002411,-0.000489,-0.000002,14.547426,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:10.294,-1.5,2.5,2.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0002,0.0011,-0.0005

VI,11:51:10.372,1,,,,,,,,,,,,,,,,,,,,

Status,11:51:10.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373

AMBII,11:51:10.444,,,,,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,11:51:10.546,FID,10000,10000,SAMPLE,4.0,,,

NDUV,11:51:10.796,-2.4,2.5,2.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0012,0.0000

FLOW,11:51:10.840,0.0,0.0,-0.001012,19.3,1,3,1,0.000029,0.004837,-0.000135,0.000016,14.457628,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:10.880,10.6,20.9,,,,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

SCB,11:51:10.937,191,189,7.2,19, ,35,59,980,834,870,881,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:51:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:51:11.214,93.5,33.6

GPS,11:51:11.236,1,20170526,15:50:41,42.304232,-83.710555,278.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:11.280,,,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,11:51:11.295,-1.6,2.5,2.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0011,0.0004

VI,11:51:11.388,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:11.445,0.0,0.0,-0.002276,19.3,1,3,1,-0.000099,0.005256,-0.000088,0.000025,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:51:11.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

FID,11:51:11.545,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:51:11.645,,,,,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,11:51:11.792,-1.5,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0007

SCB,11:51:11.937,191,189,7.2,19, ,35,59,981,833,869,881,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:51:11.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:12.050,0.0,0.0,-0.002276,19.8,1,3,1,-0.000136,0.003998,-0.000417,0.000040,14.412726,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:12.083,10.6,21.0,,,,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,11:51:12.237,1,20170526,15:50:42,42.304232,-83.710555,278.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:12.302,-2.5,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0013,0.0009

VI,11:51:12.403,1,,,,,,,,,,,,,,,,,,,,

Status,11:51:12.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:51:12.458,,,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,11:51:12.590,93.6,33.5

FLOW,11:51:12.644,0.0,0.0,-0.001433,19.3,1,3,1,-0.000154,0.003579,-0.000606,0.000028,14.547419,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:12.793,-1.8,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0004

AMBII,11:51:12.851,,,,,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,11:51:12.937,191,189,7.2,19, ,35,59,981,832,870,881,13.3,0.005,-5.000,0.007,0,0

FID,11:51:12.545,FID,10000,10000,SAMPLE,3.0,,,

FID,11:51:13.084,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

GPS,11:51:13.227,1,20170526,15:50:43,42.304232,-83.710555,278.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:51:13.246,0.0,0.0,-0.003120,19.3,1,3,1,-0.000099,0.003579,-0.000323,0.000004,14.547419,97.710823,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:13.260,10.6,21.0,,,,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,11:51:13.293,-2.1,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0002,0.0012,-0.0006

Status,11:51:13.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761

VI,11:51:13.538,1,,,,,,,,,,,,,,,,,,,,

FID,11:51:13.546,FID,10000,10000,SAMPLE,2.0,,,

AMBII,11:51:13.645,,,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,11:51:13.799,-1.7,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0011,0.0002

FLOW,11:51:13.843,1.8,1.9,-0.001855,20.4,1,3,3,-0.000099,-0.000615,-0.000370,0.000071,14.727021,97.751369,25.0,36.7,37.2,1.7686,0.5979,0.000000

SCB,11:51:13.951,191,189,7.2,19, ,35,59,981,833,870,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:51:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:51:13.967,93.5,33.6

FID,11:51:14.063,FID,10000,10000,SAMPLE,2.0,,,

AMBII,11:51:14.035,,,,,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,11:51:14.217,1,20170526,15:50:44,42.304232,-83.710555,278.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:14.294,-2.1,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0012,0.0006

FLOW,11:51:14.440,1.7,1.9,-0.001855,19.8,1,3,3,-0.000081,-0.002712,-0.000276,0.000089,14.592321,97.758121,25.0,36.7,37.2,1.7152,0.5979,0.000000

Status,11:51:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,11:51:14.462,10.7,21.2,,,,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,11:51:14.665,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:51:14.803,-1.5,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0011,0.0008

AMBII,11:51:14.869,,,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

FLOW,11:51:14.943,0.9,0.9,-0.004806,19.3,1,3,3,-0.000081,-0.001873,-0.000229,0.000046,14.682118,97.737854,25.0,36.7,37.2,0.8580,0.5979,0.000000

SCB,11:51:14.953,191,189,7.2,19, ,35,59,980,835,870,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:51:14.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:15.067,FID,10000,10000,SAMPLE,1.0,,,

GPS,11:51:15.218,1,20170526,15:50:45,42.304232,-83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:15.236,,,,,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,11:51:15.295,-2.6,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0001,0.0012,-0.0004

HUMID,11:51:15.350,93.6,33.5

Status,11:51:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,362

FLOW,11:51:15.451,0.0,0.0,-0.004806,20.4,1,3,3,-0.000026,-0.000615,-0.000229,0.000004,14.457628,97.791908,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:51:15.635,10.7,21.2,,,,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,11:51:15.681,1,,,,,,,,,,,,,,,,,,,,

FID,11:51:15.790,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

NDUV,11:51:15.794,-1.5,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0007,0.0011,-0.0010

SCB,11:51:15.953,191,189,7.2,19, ,35,59,980,833,870,882,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:51:15.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:16.045,0.0,0.0,-0.003120,19.3,1,3,3,0.000011,-0.000615,-0.000323,-0.000002,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:16.038,,,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,11:51:16.046,FID,10000,10000,SAMPLE,2.0,,,

GPS,11:51:16.219,1,20170526,15:50:46,42.304232,-83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:16.292,-2.3,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0011,0.0000

Status,11:51:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:51:16.437,,,,,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,11:51:16.549,0.0,0.0,-0.001433,19.3,1,3,3,0.000029,0.000643,-0.000370,-0.000002,14.412726,97.731094,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:51:16.698,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:51:16.736,93.6,33.6

NDUV,11:51:16.800,-1.6,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0009,0.0012,0.0005

AMBII,11:51:16.874,10.8,21.3,,,,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

SCB,11:51:16.954,191,189,7.2,19, ,35,59,981,832,869,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:51:16.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:17.086,FID,10000,10000,SAMPLE,3.0,,,

FLOW,11:51:17.154,0.0,0.0,-0.003120,20.4,1,3,3,-0.000136,0.003579,-0.000229,-0.000002,14.637223,97.724342,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:17.220,1,20170526,15:50:47,42.304232,-83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:17.279,,,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,11:51:17.293,-2.3,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0011,0.0008

Status,11:51:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:51:17.638,,,,,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,11:51:17.713,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:17.756,0.0,0.0,-0.004384,19.3,1,3,3,-0.000081,0.002740,-0.000135,0.000001,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:17.803,-1.5,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0012,0.0011,-0.0016

SCB,11:51:17.946,191,189,7.2,19, ,35,59,981,834,870,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:51:17.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:51:18.043,10.7,21.1,,,,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,11:51:18.100,93.6,33.5

GPS,11:51:18.221,1,20170526,15:50:48,42.304232,-83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:18.298,-1.7,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0003

FLOW,11:51:18.353,0.0,0.0,-0.003120,19.3,1,3,3,-0.000044,0.003579,-0.000088,0.000016,14.547419,97.724339,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:51:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,11:51:18.442,,,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,11:51:18.089,FID,10000,10000,SAMPLE,3.0,,,

FID,11:51:18.606,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

NDUV,11:51:18.797,-1.4,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0011,0.0001

VI,11:51:18.863,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:18.835,,,,,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,11:51:18.955,191,189,7.2,19, ,35,59,981,833,869,881,13.3,0.006,-5.000,0.006,0,0

FLOW,11:51:18.956,0.0,0.0,-0.002248,19.8,1,3,3,0.000072,0.002279,-0.000370,-0.000082,14.457628,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:51:19.046,FID,10000,10000,SAMPLE,4.0,,,

GPS,11:51:19.222,1,20170526,15:50:49,42.304232,-83.710555,278.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:19.269,10.6,21.0,,,,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,11:51:19.299,-1.7,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0010,0.0006

Status,11:51:19.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,556

HUMID,11:51:19.475,93.8,33.5

FLOW,11:51:19.552,0.0,0.0,-0.002642,19.3,1,3,3,0.000133,0.000559,-0.000747,-0.000195,14.457628,97.764885,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:51:19.675,,,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,11:51:19.798,-1.8,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0009

VI,11:51:19.878,1,,,,,,,,,,,,,,,,,,,,

SCB,11:51:19.946,191,189,7.2,19, ,35,59,981,834,870,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:51:19.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:20.047,FID,10000,10000,SAMPLE,3.0,,,

AMBII,11:51:20.035,,,,,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,11:51:20.146,0.0,0.0,-0.001799,19.8,1,3,3,0.000170,-0.000699,-0.000794,-0.000216,14.412726,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:20.234,1,20170526,15:50:50,42.304232,-

83.710555,278.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:20.290,-1.5,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0012,0.0009,-0.0015

Status,11:51:20.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,11:51:20.455,10.6,21.0,,,,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

FID,11:51:20.545,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:51:20.743,0.0,0.0,-0.000112,19.3,1,3,3,0.000482,0.000559,-0.000229,0.000013,14.682118,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:20.793,-1.7,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0001,0.0011,-0.0003

HUMID,11:51:20.861,93.5,33.5

AMBII,11:51:20.883,,,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,11:51:20.937,191,189,7.2,19, ,35,59,981,833,867,878,13.8,0.005,-5.000,0.007,0,0

VI,11:51:20.999,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:21.235,1,20170526,15:50:51,42.304232,-83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FID,11:51:21.246,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,11:51:21.255,0.0,0.0,-0.000956,19.3,1,3,3,0.000427,0.000979,0.000006,0.000004,14.637223,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:21.257,,,,,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,11:51:21.304,-1.5,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0004

Status,11:51:21.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:51:21.642,10.8,21.3,,,,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,11:51:21.557,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:51:21.792,-1.8,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0012,0.0007

FLOW,11:51:21.842,0.0,0.0,-0.002220,19.8,1,3,3,0.000409,-0.001538,-0.000135,0.000007,14.592321,97.758125,25.0,36.6,37.2,0.0008,0.5979,0.000000

SCB,11:51:21.937,191,189,7.1,19, ,35,59,981,832,867,879,13.5,0.005,-5.000,0.007,0,0

AutoZero,11:51:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:51:22.016,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:22.082,,,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,11:51:22.248,93.5,33.6

GPS,11:51:22.248,1,20170526,15:50:52,42.304232,-83.710555,278.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:22.303,-1.5,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0010

FLOW,11:51:22.372,0.0,0.0,-0.003906,19.3,1,3,3,0.000390,-0.003215,-0.000323,0.000010,14.637223,97.710823,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:51:22.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,960

AMBII,11:51:22.439,,,,,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

FID,11:51:22.554,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,11:51:22.802,-2.4,2.5,2.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0011,0.0011,-0.0016

FLOW,11:51:22.875,0.0,0.0,-0.005593,19.3,1,3,1,0.000427,-0.002377,-0.000229,0.000010,14.637223,97.710823,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:22.863,10.8,21.4,,,,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

SCB,11:51:22.950,191,189,7.2,19, ,36,59,981,832,866,878,13.8,0.005,-5.000,0.006,0,0

AutoZero,11:51:22.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:23.045,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:51:23.066,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:23.227,1,20170526,15:50:53,42.304232,-83.710555,278.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:23.269,,,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,11:51:23.293,-1.2,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0002,0.0009,-0.0005

Status,11:51:23.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,760

FLOW,11:51:23.459,0.0,0.0,-0.012469,18.8,1,3,1,-0.000311,-0.015168,-0.001128,-0.000058,14.502523,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:51:23.606,93.8,33.6

AMBII,11:51:23.634,,,,,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,11:51:23.803,-2.4,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0011,0.0002

FID,11:51:23.942,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,11:51:23.951,191,189,7.1,19, ,35,59,981,826,864,877,14.0,0.005,-5.000,0.007,0,0

AutoZero,11:51:23.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:24.054,0.0,0.0,-0.005935,19.8,1,3,1,0.000081,-0.006636,-0.000900,-0.000014,14.592321,97.764881,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:24.076,10.8,21.4,,,,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,11:51:24.081,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:24.217,1,20170526,15:50:54,42.304232,-83.710555,278.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:24.294,-1.6,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0006

Status,11:51:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,11:51:24.439,,,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,11:51:24.555,0.0,0.0,-0.001377,20.4,1,3,1,0.000427,0.000979,-0.000794,0.000010,14.637223,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:51:24.557,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,11:51:24.803,-
2.5,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0012,0.0008

AMBII,11:51:24.840,,,,,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,11:51:24.952,191,189,7.1,19, ,35,60,981,832,867,879,13.6,0.005,-5.000,0.007,0,0

AutoZero,11:51:24.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:51:24.987,93.6,33.6

FID,11:51:25.045,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,11:51:25.056,0.0,0.0,-0.000534,19.3,1,3,1,0.000647,0.001398,-
0.000559,0.000016,14.547426,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:51:25.096,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:25.218,1,20170526,15:50:55,42.304232,-
83.710555,278.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:25.271,10.8,21.4,,,,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,11:51:25.293,-1.4,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,-
0.0012,0.0010,-0.0016

Status,11:51:25.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,365

FLOW,11:51:25.556,0.0,0.0,-0.009400,20.4,1,3,1,0.000114,-0.008707,-0.000888,-
0.000033,14.412726,97.744610,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:51:25.675,,,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,11:51:25.801,-
1.9,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0010,-0.0003

SCB,11:51:25.953,191,189,7.2,19, ,35,60,981,831,865,878,13.9,0.005,-5.000,0.006,0,0

AutoZero,11:51:25.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:26.074,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:51:26.041,,,,,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,11:51:26.111,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:26.164,0.0,0.0,-0.013286,19.3,1,3,1,-0.000204,-0.013543,-0.000717,-
0.000043,14.502523,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:26.221,1,20170526,15:50:56,42.304232,-
83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:26.293,-
1.6,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0010,0.0003

HUMID,11:51:26.362,93.5,33.6

Status,11:51:26.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,2

AMBII,11:51:26.439,10.9,21.5,,,,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

FID,11:51:26.736,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

FLOW,11:51:26.758,0.0,0.0,-0.007819,19.8,1,3,1,0.000126,-0.005535,-
0.000242,0.000006,14.637216,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:26.802,-
1.9,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0009,0.0006

AMBII,11:51:26.846,,,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,11:51:26.937,191,189,7.1,19, ,35,60,981,829,864,878,13.9,0.006,-5.000,0.007,0,0

AutoZero,11:51:26.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:27.044,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:51:27.220,1,20170526,15:50:57,42.304232,-
83.710555,278.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

VI,11:51:27.256,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:27.243,,,,,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,11:51:27.297,-
1.5,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0011,0.0008

FLOW,11:51:27.352,0.0,0.0,-
0.001799,19.8,1,3,1,0.000372,0.000559,0.000006,0.000040,14.637223,97.731098,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

Status,11:51:27.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

FID,11:51:27.548,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,11:51:27.662,10.8,21.4,,,,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

HUMID,11:51:27.737,93.3,33.6

NDUV,11:51:27.795,-
1.2,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0009,0.0009

SCB,11:51:27.954,191,189,7.2,19, ,36,60,981,825,863,877,14.0,0.005,-5.000,0.006,0,0

FLOW,11:51:27.955,0.0,0.0,0.002839,19.3,1,3,1,0.000372,0.000559,-
0.000088,0.000025,14.457628,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:51:27.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:28.089,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:51:28.037,,,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,11:51:28.221,1,20170526,15:50:58,42.304232,-
83.710555,278.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

VI,11:51:28.271,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:51:28.298,-1.5,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,-
0.0012,0.0010,-0.0017

Status,11:51:28.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,756

FLOW,11:51:28.455,0.0,0.0,-0.005197,19.8,1,3,1,0.000040,-0.008314,-0.000701,-
0.000036,14.367824,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:28.449,,,,,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,11:51:28.797,-
1.3,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0009,-0.0003

AMBII,11:51:28.876,10.7,21.2,,,,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

SCB,11:51:28.955,191,189,7.2,19, ,36,60,981,825,863,876,14.0,0.005,-5.000,0.006,0,0

FLOW,11:51:28.956,0.0,0.0,-0.010836,19.3,1,3,1,-0.000133,-0.012731,-0.000900,-
0.000058,14.457628,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:51:28.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:51:29.123,93.3,33.6

GPS,11:51:29.222,1,20170526,15:50:59,42.304232,-83.710555,278.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:29.272,,,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,11:51:29.286,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:51:29.288,-1.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0010,0.0004

Status,11:51:29.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,557

FLOW,11:51:29.456,0.0,0.0,-0.004710,19.3,1,3,1,0.000134,-0.005824,-0.000444,-0.000022,14.637223,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:51:29.056,FID,10000,10000,SAMPLE,-2.0,,,

FID,11:51:29.596,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

AMBII,11:51:29.646,,,,,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,11:51:29.796,-1.1,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0006

SCB,11:51:29.957,191,189,7.2,19, ,36,60,981,827,864,876,14.0,0.005,-5.000,0.007,0,0

AutoZero,11:51:29.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:29.958,0.0,0.0,0.002417,19.3,1,3,1,0.000482,0.000979,0.000006,0.000016,14.637216,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:51:30.047,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:51:30.044,10.7,21.2,,,,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,11:51:30.223,1,20170526,15:51:00,42.304232,-83.710555,278.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:30.292,-1.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0014,0.0010,0.0009

VI,11:51:30.302,1,,,,,,,,,,,,,,,,,,,,

Status,11:51:30.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,11:51:30.467,0.0,0.0,0.002838,20.4,1,3,1,0.000427,0.000979,0.000053,0.000034,14.727014,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:30.482,,,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,11:51:30.491,93.3,33.5

NDUV,11:51:30.806,-1.4,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0011,0.0009,-0.0015

AMBII,11:51:30.850,,,,,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,11:51:30.957,191,189,7.2,19, ,36,60,981,826,862,875,14.1,0.005,-5.000,0.006,0,0

FID,11:51:31.059,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,11:51:31.060,0.0,0.0,-0.000112,20.4,1,3,1,0.000372,-0.000280,-0.000135,0.000022,14.637223,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:31.224,1,20170526,15:51:01,42.304232,-83.710555,277.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:31.279,10.6,21.0,,,,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,11:51:31.301,-
1.8,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0010,-0.0005

VI,11:51:31.322,1,,,,,,,,,,,,,,,,,,,,

Status,11:51:31.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,156

FLOW,11:51:31.655,0.0,0.0,-0.000956,19.3,1,3,1,0.000262,0.000559,-
0.000323,0.000013,14.682118,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:31.640,,,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,11:51:31.796,-
1.1,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

HUMID,11:51:31.873,93.6,33.6

SCB,11:51:31.948,191,189,7.2,19, ,36,60,981,824,863,876,14.0,0.005,-5.000,0.006,0,0

AutoZero,11:51:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:51:32.039,,,,,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,11:51:32.162,0.0,0.0,-0.014485,20.4,1,3,1,-0.000363,-0.019611,-0.001172,-
0.000061,14.727014,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:32.225,1,20170526,15:51:02,42.304232,-
83.710555,277.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:32.305,-
1.8,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0009,0.0007

Status,11:51:32.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:51:32.049,FID,10000,10000,SAMPLE,-2.0,,,

FID,11:51:32.458,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,11:51:32.460,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:32.448,10.6,21.0,,,,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,11:51:32.764,0.0,0.0,-0.009202,19.3,1,3,1,-0.000115,-0.013137,-0.000626,-
0.000025,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:32.801,-
1.2,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0008

AMBII,11:51:32.866,,,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,11:51:32.949,191,189,7.2,19, ,36,60,981,828,862,876,14.1,0.005,-5.000,0.006,0,0

AutoZero,11:51:32.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:33.057,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:51:33.226,1,20170526,15:51:03,42.304232,-
83.710555,277.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

HUMID,11:51:33.246,93.3,33.6

AMBII,11:51:33.251,,,,,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,11:51:33.303,-
2.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0010,-0.0004

FLOW,11:51:33.358,0.0,0.0,-0.003656,19.8,1,3,1,0.000071,-0.005548,-
0.000104,0.000012,14.637216,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:51:33.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,761

VI,11:51:33.475,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:33.678,10.7,21.1,,,,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,11:51:33.803,-1.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0001,0.0010,-0.0005

SCB,11:51:33.950,191,189,7.3,19, ,36,60,981,824,863,875,14.0,0.005,-5.000,0.007,0,0

FLOW,11:51:33.963,0.0,0.0,-0.001799,19.8,1,3,1,0.000170,-0.001118,0.000006,0.000022,14.637223,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:51:33.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:34.062,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:51:34.062,,,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,11:51:34.227,1,20170526,15:51:04,42.304232,-83.710555,277.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:34.293,-2.2,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0011,0.0001

Status,11:51:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,11:51:34.439,,,,,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,11:51:34.490,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:34.568,0.0,0.0,-0.002220,19.8,1,3,1,0.000244,-0.001118,0.000006,0.000025,14.637216,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:51:34.623,93.3,33.6

NDUV,11:51:34.802,-1.6,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0011,0.0006

AMBII,11:51:34.880,10.6,20.9,,,,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,11:51:34.951,191,189,7.2,19, ,36,60,981,828,866,877,13.7,0.005,-5.000,0.007,0,0

AutoZero,11:51:34.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:35.162,0.0,0.0,-0.004328,19.3,1,3,1,0.000317,-0.000280,-0.000088,0.000028,14.592321,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:35.217,1,20170526,15:51:05,42.304232,-83.710555,277.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:35.240,,,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,11:51:35.296,-1.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0009,0.0009

FID,11:51:35.045,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:51:35.404,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

Status,11:51:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,11:51:35.505,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:35.653,,,,,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,11:51:35.767,0.0,0.0,-0.002220,19.3,1,3,1,0.000335,0.000140,-0.000135,0.000025,14.457628,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:35.800,-
1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0011,0.0010

SCB,11:51:35.941,191,189,7.2,19, ,36,60,981,831,867,879,13.5,0.005,-5.000,0.007,0,0

AutoZero,11:51:35.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:51:36.009,93.5,33.6

FID,11:51:36.042,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:51:36.040,10.6,21.0,,,,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,11:51:36.241,1,20170526,15:51:06,42.304232,-
83.710555,277.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:36.348,-
1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0014,0.0010,0.0010

FLOW,11:51:36.372,0.0,0.0,-0.000534,19.8,1,3,1,0.000317,-0.001538,-
0.000135,0.000010,14.457621,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:51:36.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

AMBII,11:51:36.451,,,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,11:51:36.552,1,,,,,,,,,,,,,,,,,,,,

FID,11:51:36.570,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,11:51:36.801,-2.0,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-
0.0006,0.0012,-0.0010

AMBII,11:51:36.858,,,,,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,11:51:36.937,191,190,7.2,19, ,36,60,981,830,868,880,13.5,0.005,-5.000,0.006,0,0

FLOW,11:51:36.966,0.0,0.0,0.000731,19.8,1,3,1,0.000354,-0.003215,-
0.000088,0.000010,14.367824,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:37.230,1,20170526,15:51:07,42.304232,-
83.710555,276.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:37.266,10.6,21.0,,,,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,11:51:37.301,-
1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0010,-0.0003

HUMID,11:51:37.384,93.3,33.6

Status,11:51:37.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:51:37.563,0.0,0.0,0.000309,19.3,1,3,1,0.000299,-0.001538,-
0.000135,0.000016,14.502523,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:51:37.568,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:37.659,,,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,11:51:37.802,-
1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0011,0.0003

SCB,11:51:37.937,191,190,7.2,19, ,36,60,981,830,868,880,13.5,0.005,-5.000,0.006,0,0

FID,11:51:37.527,FID,10000,10000,SAMPLE,0.0,,,

FID,11:51:37.945,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AutoZero,11:51:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:38.066,0.0,0.0,-0.000112,20.4,1,3,1,0.000280,0.000140,-

0.000135,0.000025,14.547419,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:38.066,,,,,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,11:51:38.232,1,20170526,15:51:08,42.304232,-83.710555,276.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:38.304,-1.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0010,0.0007

Status,11:51:38.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,970

AMBII,11:51:38.441,10.6,21.0,,,,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,11:51:38.529,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:51:38.575,0.0,0.0,0.002838,20.4,1,3,1,0.000280,0.002656,-0.000135,0.000004,14.637223,97.710823,25.0,36.6,37.2,0.0008,0.5979,0.000000

VI,11:51:38.583,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:51:38.755,93.6,33.6

NDUV,11:51:38.793,-1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0011,0.0008

AMBII,11:51:38.889,,,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,11:51:38.937,191,190,7.2,19, ,36,60,981,829,869,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:39.055,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:51:39.170,0.0,0.0,0.001995,19.8,1,3,1,0.000317,0.002237,-0.000323,0.000013,14.727021,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:39.233,1,20170526,15:51:09,42.304232,-83.710555,276.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:39.266,,,,,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,11:51:39.297,-1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0010,-0.0004

Status,11:51:39.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,562

FID,11:51:39.545,FID,10000,10000,SAMPLE,0.0,,,

VI,11:51:39.599,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:39.684,10.7,21.1,,,,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,11:51:39.764,0.0,0.0,0.002838,19.8,1,3,1,0.000262,0.001398,-0.000464,0.000010,14.592321,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:39.793,-2.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0012,-0.0005

SCB,11:51:39.937,191,190,7.2,19, ,36,60,981,830,868,880,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:51:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:51:40.092,,,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,11:51:40.135,93.5,33.6

GPS,11:51:40.243,1,20170526,15:51:10,42.304232,-83.710555,276.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FLOW,11:51:40.267,0.0,0.0,0.000309,19.3,1,3,1,0.000244,-0.000699,-0.000512,0.000004,14.637223,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:40.333,-1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0011,0.0002

Status,11:51:40.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,11:51:40.455,,,,,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,11:51:40.614,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:51:40.806,-2.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0011,0.0005

FID,11:51:40.557,FID,10000,10000,SAMPLE,0.0,,,

FID,11:51:40.861,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,11:51:40.872,0.0,0.0,-0.014103,20.4,1,3,1,-0.000275,-0.018825,-0.001082,-0.000055,14.547419,97.805420,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:51:40.839,10.5,20.7,,,,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,11:51:40.947,191,190,7.2,19, ,36,60,981,829,869,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:40.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:51:41.224,1,20170526,15:51:11,42.304232,-83.710555,276.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:41.260,,,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

NDUV,11:51:41.301,-1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0011,0.0008

Status,11:51:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158

FLOW,11:51:41.466,0.0,0.0,-0.006989,19.3,1,3,1,-0.000037,-0.011315,-0.000662,0.000003,14.502523,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:51:41.510,93.6,33.6

FID,11:51:41.552,FID,10000,10000,SAMPLE,0.0,,,

VI,11:51:41.666,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:41.646,,,,,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,11:51:41.799,-1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0014,0.0010,0.0010

SCB,11:51:41.939,191,190,7.2,19, ,36,60,981,830,868,880,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:51:41.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:41.971,0.0,0.0,-0.000112,19.8,1,3,1,0.000207,-0.003215,-0.000323,0.000046,14.502523,97.758125,25.0,36.6,37.2,0.0008,0.5979,0.000000

FID,11:51:42.038,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:51:42.072,10.5,20.8,,,,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

GPS,11:51:42.225,1,20170526,15:51:12,42.304232,-83.710555,276.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:42.305,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0010,0.0011

Status,11:51:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:51:42.489,0.0,0.0,-0.000534,19.3,1,3,1,0.000244,0.000140,-0.000323,0.000040,14.547419,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:51:42.478,,,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,11:51:42.681,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:51:42.800,-1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0011,0.0011,-0.0015

AMBII,11:51:42.863,,,,,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,11:51:42.896,93.6,33.6

SCB,11:51:42.949,191,190,7.2,19, ,36,60,981,831,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:42.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:43.075,0.0,0.0,0.000731,19.8,1,3,1,0.000409,-0.000280,-0.000323,0.000037,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:43.226,1,20170526,15:51:13,42.304232,-83.710555,276.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:43.237,10.5,20.8,,,,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,11:51:43.290,-1.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0002,0.0011,0.0000

Status,11:51:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958

FID,11:51:43.035,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:51:43.512,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

FLOW,11:51:43.669,0.0,0.0,0.001574,19.8,1,3,1,0.000427,-0.001538,-0.000370,0.000031,14.502523,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:43.675,,,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,11:51:43.697,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:51:43.801,-1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0010,0.0003

SCB,11:51:43.939,191,190,7.2,19, ,36,60,981,832,869,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:43.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:44.040,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:51:44.062,,,,,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,11:51:44.172,0.0,0.0,0.002417,19.8,1,3,1,0.000427,-0.001957,-0.000512,0.000028,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:44.227,1,20170526,15:51:14,42.304232,-83.710555,276.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

HUMID,11:51:44.264,93.5,33.6

NDUV,11:51:44.292,-1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0012,0.0007

Status,11:51:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:51:44.479,10.5,20.8,,,,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,11:51:44.712,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:44.777,0.0,0.0,-0.000112,19.8,1,3,1,0.000372,-0.001118,-0.000559,0.000022,14.637216,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:44.799,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0009,0.0008

AMBII,11:51:44.886,,,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,11:51:44.946,191,190,7.2,19, ,36,60,981,832,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:44.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:45.052,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:51:45.228,1,20170526,15:51:15,42.304232,-83.710555,277.1,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:45.252,,,,,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,11:51:45.305,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0004

FLOW,11:51:45.374,0.0,0.0,-0.003063,20.4,1,3,1,0.000299,-0.000280,-0.000088,0.000040,14.502523,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:51:45.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

HUMID,11:51:45.641,93.5,33.6

AMBII,11:51:45.656,10.6,20.9,,,,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,11:51:45.792,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0001,0.0010,-0.0005

VI,11:51:45.859,1,,,,,,,,,,,,,,,,,,,,

SCB,11:51:45.952,191,190,7.2,19, ,36,60,981,833,869,881,13.4,0.005,-5.000,0.006,0,0

FLOW,11:51:45.967,0.0,0.0,-0.001799,19.3,1,3,1,0.000262,0.000140,0.000242,0.000037,14.592321,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:51:45.995,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,11:51:46.062,,,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,11:51:46.219,1,20170526,15:51:16,42.304232,-83.710555,277.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:46.295,-2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0012,0.0002

Status,11:51:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

FLOW,11:51:46.471,0.0,0.0,0.000309,19.8,1,3,1,0.000317,-0.000280,0.000242,0.000040,14.457628,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:46.439,,,,,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,11:51:46.537,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:51:46.794,-1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

VI,11:51:46.874,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:46.874,10.5,20.7,,,,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,11:51:46.953,191,190,7.2,19, ,36,60,981,832,868,880,13.5,0.005,-5.000,0.007,0,0

AutoZero,11:51:46.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:46.976,0.0,0.0,0.002838,20.4,1,3,1,0.000427,0.000140,-0.000041,0.000040,14.547419,97.724342,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:51:47.021,93.3,33.6

FID,11:51:47.046,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:51:47.219,1,20170526,15:51:17,42.304232,-83.710555,277.3,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:47.280,,,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,11:51:47.300,-2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0012,0.0008

Status,11:51:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:51:47.582,0.0,0.0,0.000731,19.3,1,3,1,0.000354,0.000559,-0.000041,0.000037,14.502523,97.778397,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:51:47.669,,,,,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,11:51:47.795,-1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0010,-0.0005

VI,11:51:47.889,1,,,,,,,,,,,,,,,,,,,,

SCB,11:51:47.954,191,190,7.3,19, ,36,60,980,832,869,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:47.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:51:48.039,10.6,20.9,,,,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

FLOW,11:51:48.099,0.0,0.0,-0.002220,19.8,1,3,1,0.000317,-0.000280,-0.000041,0.000028,14.367824,97.771637,25.0,36.6,37.2,0.0008,0.5979,0.000000

FID,11:51:48.045,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:51:48.220,1,20170526,15:51:18,42.304232,-83.710555,277.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:48.293,-2.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0006,0.0011,-0.0010

HUMID,11:51:48.396,93.5,33.6

Status,11:51:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,11:51:48.449,,,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,11:51:48.673,0.0,0.0,-0.003906,19.8,1,3,1,0.000244,0.000559,0.000053,0.000022,14.592321,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:51:48.758,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,11:51:48.803,-1.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0003,0.0010,-0.0001

AMBII,11:51:48.866,,,,,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,11:51:48.904,1,,,,,,,,,,,,,,,,,,,,

SCB,11:51:48.955,191,190,7.3,19, ,36,60,981,834,868,880,13.5,0.005,-5.000,0.006,0,0

FID,11:51:49.057,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:51:49.177,0.0,0.0,-

0.002220,19.8,1,3,1,0.000280,0.000979,0.000006,0.000019,14.547426,97.758121,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

GPS,11:51:49.221,1,20170526,15:51:19,42.304232,-
83.710555,277.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:49.284,10.6,20.9,,,,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,11:51:49.293,-
2.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0011,0.0004

Status,11:51:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,11:51:49.685,0.0,0.0,0.000309,20.4,1,3,1,0.000317,0.000140,-
0.000135,0.000010,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:49.683,,,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,11:51:49.773,93.3,33.6

NDUV,11:51:49.793,-
1.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0009,0.0007

VI,11:51:49.941,1,,,,,,,,,,,,,,,,,,,,

SCB,11:51:49.947,191,190,7.2,19, ,36,60,981,831,868,880,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:49.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:50.055,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:51:50.054,,,,,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

FLOW,11:51:50.189,0.0,0.0,0.001574,19.8,1,3,1,0.000335,0.000979,-
0.000135,0.000022,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:50.233,1,20170526,15:51:20,42.304232,-
83.710555,277.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:50.302,-
1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0010,0.0008

Status,11:51:50.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,11:51:50.461,10.5,20.7,,,,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,11:51:50.783,0.0,0.0,-0.000534,19.8,1,3,1,0.000427,0.000559,-
0.000276,0.000022,14.637216,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:50.794,-
1.2,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0010,0.0009

AMBII,11:51:50.867,,,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

SCB,11:51:50.937,191,190,7.3,19, ,36,60,981,832,869,880,13.4,0.005,-5.000,0.006,0,0

VI,11:51:50.966,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:51:51.151,93.5,33.6

GPS,11:51:51.245,1,20170526,15:51:21,42.304232,-
83.710555,277.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:51.244,,,,,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,11:51:51.333,-
1.8,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0010,0.0010

FLOW,11:51:51.389,0.0,0.0,-0.004328,19.3,1,3,1,0.000501,0.001398,-

0.000276,0.000028,14.367824,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:51:51.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,171

FID,11:51:51.055,FID,10000,10000,SAMPLE,2.0,,,

FID,11:51:51.535,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

AMBII,11:51:51.680,10.5,20.7,,,,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,11:51:51.795,-1.2,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0011,0.0010,-0.0016

FLOW,11:51:51.890,0.0,0.0,-0.003906,20.4,1,3,1,0.000427,0.000140,0.000053,0.000025,14.367824,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:51:51.937,191,190,7.3,19, ,36,60,981,833,868,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:51:51.981,1,,,,,,,,,,,,,,,,,,,,

FID,11:51:52.048,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:51:52.085,,,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

GPS,11:51:52.235,1,20170526,15:51:22,42.304232,-83.710555,277.9,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:52.290,-1.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0001,0.0009,-0.0002

Status,11:51:52.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,5

FLOW,11:51:52.477,0.0,0.0,-0.002220,19.8,1,3,1,0.000409,0.000140,-0.000088,0.000022,14.502523,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:52.456,,,,,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,11:51:52.532,93.6,33.6

FID,11:51:52.546,FID,10000,10000,SAMPLE,4.0,,,

NDUV,11:51:52.793,-1.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0010,0.0002

AMBII,11:51:52.895,10.4,20.6,,,,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

SCB,11:51:52.937,191,190,7.2,19, ,36,60,981,831,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:52.986,0.0,0.0,-0.001377,19.3,1,3,1,0.000280,0.000140,0.000053,0.000016,14.637223,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:51:52.997,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:53.236,1,20170526,15:51:23,42.304232,-83.710555,278.0,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:53.256,,,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,11:51:53.302,-1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0009,0.0006

Status,11:51:53.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,11:51:53.489,0.0,0.0,-0.002220,20.4,1,3,1,0.000390,0.000559,-

0.000323,0.000016,14.457628,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:51:53.544,FID,10000,10000,SAMPLE,5.0,,,

AMBII,11:51:53.652,,,,,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,11:51:53.793,-2.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0011,0.0008

HUMID,11:51:53.907,93.8,33.6

SCB,11:51:53.937,191,190,7.2,19, ,36,60,981,832,868,882,13.5,0.004,-5.000,0.006,0,0

AutoZero,11:51:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:51:54.012,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:54.083,0.0,0.0,-0.009413,19.3,1,3,1,0.000004,-0.009520,-0.000656,-0.000024,14.547426,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:54.050,10.4,20.6,,,,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,11:51:54.237,1,20170526,15:51:24,42.304232,-83.710555,278.2,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

FID,11:51:54.303,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

NDUV,11:51:54.303,-1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0009,0.0009

Status,11:51:54.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,11:51:54.457,,,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,11:51:54.560,FID,10000,10000,SAMPLE,4.0,,,

FLOW,11:51:54.688,0.0,0.0,-0.010428,20.4,1,3,1,-0.000186,-0.013543,-0.000809,-0.000020,14.367824,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:54.831,-1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0006,0.0011,-0.0010

AMBII,11:51:54.855,,,,,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,11:51:54.950,191,191,7.2,19, ,36,60,981,833,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:51:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:55.045,FID,10000,10000,SAMPLE,2.0,,,

VI,11:51:55.058,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:55.227,1,20170526,15:51:25,42.304232,-83.710555,278.4,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

HUMID,11:51:55.293,93.3,33.6

FLOW,11:51:55.293,0.0,0.0,-0.002642,19.8,1,3,1,0.000097,-0.004054,-0.000464,0.000022,14.502523,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:55.261,10.5,20.8,,,,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,11:51:55.304,-1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0003,0.0010,0.0000

Status,11:51:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,11:51:55.667,,,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,11:51:55.802,-

2.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0010,0.0004

FLOW,11:51:55.887,0.0,0.0,0.000731,19.8,1,3,1,0.000262,0.000979,-0.000088,0.000034,14.457628,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:51:55.951,191,191,7.2,19, ,36,60,981,831,869,882,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:51:55.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:51:56.045,FID,10000,10000,SAMPLE,1.0,,,

VI,11:51:56.073,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:51:56.073,,,,,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

GPS,11:51:56.217,1,20170526,15:51:26,42.304232,-83.710555,278.5,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:56.294,-1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0006

Status,11:51:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:51:56.439,10.5,20.8,,,,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

FLOW,11:51:56.492,0.0,0.0,0.000309,19.8,1,3,1,0.000170,-0.000699,-0.000088,0.000022,14.547419,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:51:56.661,93.3,33.6

NDUV,11:51:56.804,-2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0011,0.0009

AMBII,11:51:56.850,,,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,11:51:56.899,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

SCB,11:51:56.952,191,191,7.2,19, ,36,60,981,830,869,882,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:51:56.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:51:57.088,0.0,0.0,-0.000534,19.3,1,3,1,0.000170,-0.000699,-0.000041,0.000004,14.457628,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:51:57.089,1,,,,,,,,,,,,,,,,,,,,

GPS,11:51:57.218,1,20170526,15:51:27,42.304232,-83.710555,278.6,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:57.274,,,,,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,11:51:57.292,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0007,0.0011,-0.0011

Status,11:51:57.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,955

FID,11:51:57.537,FID,10000,10000,SAMPLE,1.0,,,

FLOW,11:51:57.592,0.0,0.0,-0.014920,20.4,1,3,1,-0.000382,-0.017606,-0.000991,-0.000070,14.637223,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:51:57.685,10.5,20.8,,,,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,11:51:57.801,-2.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0001,0.0012,-0.0003

SCB,11:51:57.953,191,191,7.3,19, ,36,60,981,831,869,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:51:57.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:51:58.039,93.3,33.6

FID,11:51:58.054,FID,10000,10000,SAMPLE,2.0,,,

AMBII,11:51:58.050,,,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,11:51:58.106,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:58.186,0.0,0.0,-0.006752,20.4,1,3,1,-0.000097,-0.008261,-0.000353,-0.000028,14.547419,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:58.219,1,20170526,15:51:28,42.304232,-83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:51:58.293,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0011,0.0003

Status,11:51:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:51:58.477,,,,,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

FLOW,11:51:58.694,0.0,0.0,-0.001851,19.3,1,3,1,0.000045,-0.002167,-0.000079,-0.000005,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:58.802,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0007

AMBII,11:51:58.891,10.5,20.8,,,,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

SCB,11:51:58.945,191,191,7.2,19, ,36,60,981,830,868,882,13.4,0.006,-5.000,0.006,0,0

AutoZero,11:51:58.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:51:59.152,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:51:59.198,0.0,0.0,0.000309,19.8,1,3,1,0.000170,-0.000699,-0.000088,0.000013,14.547426,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:51:59.231,1,20170526,15:51:29,42.304232,-83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:51:59.254,,,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,11:51:59.303,-1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0008

HUMID,11:51:59.418,93.3,33.6

Status,11:51:59.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FID,11:51:59.055,FID,10000,10000,SAMPLE,1.0,,,

FID,11:51:59.493,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

AMBII,11:51:59.662,,,,,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,11:51:59.792,0.0,0.0,0.000731,19.3,1,3,1,0.000262,-0.000699,-0.000041,0.000025,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:51:59.803,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0009,0.0010

SCB,11:51:59.937,191,191,7.3,19, ,36,60,981,830,869,883,13.4,0.005,-5.000,0.006,0,0

FID,11:52:00.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:52:00.069,10.5,20.8,,,,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,11:52:00.167,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:00.232,1,20170526,15:51:30,42.304232,-

83.710555,278.8,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:52:00.302,-
1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0011,0.0010

FLOW,11:52:00.387,0.0,0.0,-0.000534,20.4,1,3,1,0.000299,-
0.000280,0.000006,0.000028,14.457621,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:00.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,369

AMBII,11:52:00.453,,,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,11:52:00.529,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:52:00.804,-
1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0010,-0.0004

HUMID,11:52:00.804,93.3,33.6

AMBII,11:52:00.880,,,,,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,11:52:00.937,191,191,7.3,19, ,36,60,981,828,865,880,13.9,0.005,-5.000,0.005,0,0

AutoZero,11:52:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:00.991,0.0,0.0,-
0.003485,20.4,1,3,1,0.000335,0.000559,0.000006,0.000010,14.412726,97.751369,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

VI,11:52:01.185,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:01.233,1,20170526,15:51:31,42.304232,-
83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

AMBII,11:52:01.287,10.5,20.8,,,,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,11:52:01.302,-1.6,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,-
0.0001,0.0010,-0.0006

Status,11:52:01.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

FID,11:52:01.557,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:52:01.589,0.0,0.0,-0.013286,19.8,1,3,1,-0.000257,-0.015168,-0.000672,-
0.000049,14.412726,97.764881,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:52:01.662,,,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,11:52:01.792,-
1.2,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0009,0.0001

SCB,11:52:01.937,191,191,7.2,19, ,36,60,981,826,864,880,13.9,0.004,-5.000,0.007,0,0

AutoZero,11:52:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:02.091,0.0,0.0,-0.006752,19.3,1,3,1,-0.000044,-0.009074,0.000058,-
0.000017,14.502523,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:52:02.080,,,,,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,11:52:02.172,93.1,33.6

VI,11:52:02.200,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:02.234,1,20170526,15:51:32,42.304232,-
83.710555,278.7,0.0,11,06,0x6508080,2.6,2.2,3.4,WGS 84

NDUV,11:52:02.304,-
1.7,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

Status,11:52:02.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:52:02.454,10.6,21.0,,,,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,11:52:02.505,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,11:52:02.606,0.0,0.0,-0.001377,19.3,1,3,1,0.000207,-0.004054,0.000618,0.000010,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:02.792,-1.3,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0008,0.0008

AMBII,11:52:02.894,,,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,11:52:02.938,191,191,7.3,19, ,36,60,981,821,863,878,14.1,0.004,-5.000,0.006,0,0

AutoZero,11:52:02.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:03.037,FID,10000,10000,SAMPLE,1.0,,,

FLOW,11:52:03.194,0.0,0.0,-0.002220,20.4,1,3,1,0.000188,-0.004054,0.000336,0.000016,14.592321,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:03.224,1,20170526,15:51:33,42.304232,-83.710555,278.6,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

VI,11:52:03.225,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:03.290,,,,,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,11:52:03.301,-2.5,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0014,0.0010,0.0009

Status,11:52:03.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,775

HUMID,11:52:03.552,93.4,33.6

FID,11:52:03.565,FID,10000,10000,SAMPLE,1.0,,,

AMBII,11:52:03.656,10.7,21.1,,,,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,11:52:03.699,0.0,0.0,-0.014511,19.8,1,3,1,-0.000293,-0.018419,-0.001082,-0.000058,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:03.796,-1.3,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0009,-0.0004

SCB,11:52:03.937,191,191,7.3,19, ,36,60,981,826,864,881,13.7,0.005,-5.000,0.006,0,0

AMBII,11:52:04.062,,,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,11:52:04.236,1,20170526,15:51:34,42.304232,-83.710555,278.5,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

FLOW,11:52:04.293,0.0,0.0,-0.009611,20.4,1,3,1,-0.000008,-0.009480,-0.000626,-0.000028,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:04.294,-2.3,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0011,-0.0005

VI,11:52:04.364,1,,,,,,,,,,,,,,,,,,,,

Status,11:52:04.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,11:52:04.466,,,,,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,11:52:04.797,0.0,0.0,-0.002826,20.4,1,3,1,0.000307,0.000245,-0.000198,0.000003,14.367824,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:04.798,-
1.2,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0009,0.0003

AMBII,11:52:04.850,10.7,21.2,,,,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

HUMID,11:52:04.929,93.6,33.6

SCB,11:52:04.937,191,191,7.2,19, ,36,60,981,824,863,879,13.9,0.005,-5.000,0.006,0,0

AutoZero,11:52:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:04.545,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:52:04.984,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

GPS,11:52:05.247,1,20170526,15:51:35,42.304232,-
83.710555,278.4,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

AMBII,11:52:05.282,,,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,11:52:05.296,-
2.4,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0010,0.0006

VI,11:52:05.379,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:52:05.391,0.0,0.0,-0.014920,20.4,1,3,1,-0.000293,-0.018825,-0.001037,-
0.000067,14.682118,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:05.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,373

FID,11:52:05.556,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:52:05.684,,,,,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,11:52:05.798,-
1.4,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0010,0.0008

FLOW,11:52:05.899,0.0,0.0,-0.010019,20.4,1,3,1,-0.000026,-0.013543,-0.000717,-
0.000046,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:52:05.937,191,191,7.3,19, ,36,60,981,827,865,880,13.6,0.005,-5.000,0.005,0,0

AutoZero,11:52:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:06.090,10.7,21.1,,,,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

GPS,11:52:06.228,1,20170526,15:51:36,42.304232,-
83.710555,278.2,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

NDUV,11:52:06.295,-
2.1,2.9,2.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0014,0.0011,0.0010

HUMID,11:52:06.306,93.3,33.6

VI,11:52:06.394,1,,,,,,,,,,,,,,,,,,,,

Status,11:52:06.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

AMBII,11:52:06.460,,,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,11:52:06.496,0.0,0.0,-0.005118,19.3,1,3,1,0.000223,-0.006230,-0.000353,-
0.000025,14.592321,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:52:06.547,FID,10000,10000,SAMPLE,-3.0,,,

NDUV,11:52:06.792,-
1.6,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0004

AMBII,11:52:06.888,,,,,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,11:52:06.937,191,191,7.3,19, ,36,60,980,832,869,882,13.2,0.005,-5.000,0.005,0,0

AutoZero,11:52:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:07.000,0.0,0.0,0.001297,19.8,1,3,1,0.000323,0.001031,-0.000013,0.000012,14.592321,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:07.238,1,20170526,15:51:37,42.304233,-83.710555,278.2,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

AMBII,11:52:07.251,10.9,21.5,,,,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,11:52:07.317,-1.9,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0001,0.0010,-0.0006

VI,11:52:07.409,1,,,,,,,,,,,,,,,,,,,,

Status,11:52:07.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:52:07.595,0.0,0.0,-0.000956,19.8,1,3,1,0.000280,0.001398,0.000195,0.000025,14.502523,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:52:07.691,93.3,33.6

AMBII,11:52:07.669,,,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,11:52:07.794,-1.3,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0011,0.0002

SCB,11:52:07.942,191,191,7.3,19, ,36,60,981,835,870,883,13.1,0.005,-5.000,0.005,0,0

AutoZero,11:52:07.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:07.559,FID,10000,10000,SAMPLE,-2.0,,,

FID,11:52:08.043,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

AMBII,11:52:08.052,,,,,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,11:52:08.098,0.0,0.0,-0.001799,19.8,1,3,1,0.000317,-0.000280,0.000006,0.000022,14.502523,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:08.219,1,20170526,15:51:38,42.304233,-83.710555,278.0,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

NDUV,11:52:08.296,-1.8,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0011,0.0006

Status,11:52:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,955

VI,11:52:08.458,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:08.439,11.0,21.6,,,,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

FID,11:52:08.547,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,11:52:08.695,0.0,0.0,-0.003063,19.3,1,3,1,0.000501,0.000979,-0.000229,0.000019,14.412726,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:08.796,-1.3,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0011,0.0008

AMBII,11:52:08.864,,,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

AutoZero,11:52:08.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

SCB,11:52:08.966,191,191,7.3,19, ,36,60,981,836,871,883,13.0,0.005,-5.000,0.005,0,0

HUMID,11:52:09.061,93.3,33.6

FID,11:52:09.099,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,11:52:09.201,0.0,0.0,-0.003906,20.4,1,3,1,0.000501,0.000140,-0.000229,0.000022,14.727014,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:09.220,1,20170526,15:51:39,42.304232,-83.710555,277.9,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

NDUV,11:52:09.297,-1.4,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0011,0.0009

AMBII,11:52:09.270,,,,,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,11:52:09.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,558

VI,11:52:09.473,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:09.676,11.0,21.6,,,,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,11:52:09.794,0.0,0.0,-0.001799,20.4,1,3,1,0.000464,0.000979,-0.000182,0.000037,14.592321,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:09.795,-2.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0012,0.0012,-0.0016

SCB,11:52:09.944,191,192,7.3,19, ,36,60,981,835,871,883,13.0,0.005,-5.000,0.006,0,0

AutoZero,11:52:09.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:10.056,,,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,11:52:10.045,FID,10000,10000,SAMPLE,-3.0,,,

GPS,11:52:10.221,1,20170526,15:51:40,42.304232,-83.710555,277.8,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

FLOW,11:52:10.298,0.0,0.0,0.000731,19.8,1,3,1,0.000427,-0.000699,-0.000229,0.000025,14.547419,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:10.299,-1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0002,0.0010,-0.0006

HUMID,11:52:10.439,93.6,33.6

Status,11:52:10.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,11:52:10.488,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:10.449,,,,,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,11:52:10.738,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

NDUV,11:52:10.793,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0012,0.0002

AMBII,11:52:10.890,11.0,21.7,,,,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

FLOW,11:52:10.894,0.0,0.0,0.000309,19.3,1,3,1,0.000317,-0.002377,0.000195,0.000007,14.502523,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:52:10.955,191,192,7.3,19, ,36,60,981,832,870,882,13.2,0.005,-5.000,0.005,0,0

FID,11:52:11.088,FID,10000,10000,SAMPLE,-5.0,,,

GPS,11:52:11.222,1,20170526,15:51:41,42.304233,-83.710555,277.7,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

AMBII,11:52:11.287,,,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,11:52:11.294,-
1.2,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0007

FLOW,11:52:11.398,0.0,0.0,-0.012061,20.4,1,3,1,-0.000222,-0.015981,-0.000945,-
0.000040,14.457628,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:11.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

VI,11:52:11.504,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:11.646,,,,,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,11:52:11.805,-
2.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0012,0.0009

HUMID,11:52:11.827,93.3,33.6

FLOW,11:52:11.907,0.0,0.0,-0.005935,20.4,1,3,1,0.000009,-0.010293,-0.000717,-
0.000011,14.457628,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:52:11.956,191,192,7.3,19, ,36,60,981,832,871,883,13.1,0.005,-5.000,0.005,0,0

AutoZero,11:52:11.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:12.069,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,11:52:12.068,11.1,21.8,,,,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

GPS,11:52:12.223,1,20170526,15:51:42,42.304232,-
83.710555,277.6,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

NDUV,11:52:12.292,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-
0.0013,0.0011,-0.0016

Status,11:52:12.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:52:12.498,,,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,11:52:12.509,0.0,0.0,-0.001377,19.8,1,3,1,0.000317,-0.002377,-
0.000229,0.000034,14.592321,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:52:12.540,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:52:12.795,-
2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0012,-0.0004

AMBII,11:52:12.855,,,,,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,11:52:12.937,191,192,7.3,19, ,36,60,981,834,870,882,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:52:12.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:13.106,0.0,0.0,-
0.001377,19.8,1,3,1,0.000445,0.001817,0.000053,0.000049,14.592321,97.764885,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

HUMID,11:52:13.203,93.6,33.6

GPS,11:52:13.235,1,20170526,15:51:43,42.304233,-
83.710555,277.6,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

AMBII,11:52:13.257,11.0,21.7,,,,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

NDUV,11:52:13.294,-
1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0005,0.0010,0.0000

Status,11:52:13.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

VI,11:52:13.563,1,,,,,,,,,,,,,,,,,,,,

FID,11:52:13.057,FID,10000,10000,SAMPLE,-5.0,,,

FID,11:52:13.609,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

AMBII,11:52:13.666,,,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,11:52:13.700,0.0,0.0,-0.002642,19.8,1,3,1,0.000390,0.000979,0.000053,0.000043,14.637216,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:13.796,-2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0012,0.0005

SCB,11:52:13.937,191,192,7.3,19, ,36,60,981,835,871,884,13.0,0.005,-5.000,0.006,0,0

FID,11:52:14.060,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,11:52:14.073,,,,,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,11:52:14.203,0.0,0.0,-0.001377,19.3,1,3,1,0.000354,-0.001538,-0.000041,0.000028,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:14.246,1,20170526,15:51:44,42.304233,-83.710555,277.6,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

NDUV,11:52:14.294,-1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0011,0.0009

Status,11:52:14.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,772

AMBII,11:52:14.467,10.9,21.5,,,,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

FID,11:52:14.545,FID,10000,10000,SAMPLE,-5.0,,,

HUMID,11:52:14.573,93.6,33.6

VI,11:52:14.578,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:52:14.712,0.0,0.0,-0.000534,20.4,1,3,1,0.000317,-0.001538,-0.000041,0.000031,14.412726,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:14.797,-2.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0013,0.0012,0.0009

AMBII,11:52:14.886,,,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,11:52:14.937,191,192,7.3,19, ,36,60,980,835,872,883,13.0,0.005,-5.000,0.006,0,0

AutoZero,11:52:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:52:15.237,1,20170526,15:51:45,42.304233,-83.710553,277.8,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

FLOW,11:52:15.257,,,,,0,3,1,,,,,,,,,,,

AMBII,11:52:15.291,,,,,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,11:52:15.299,-1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0013,0.0012,-0.0016

Status,11:52:15.468,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,385

VI,11:52:15.593,1,,,,,,,,,,,,,,,,,,,,

FID,11:52:15.567,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,11:52:15.644,10.9,21.5,,,,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,11:52:15.792,-

1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0011,-0.0003

FLOW,11:52:15.809,0.0,0.0,-0.000956,19.8,1,3,1,0.000262,-0.000699,-0.000041,0.000025,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:52:15.937,191,192,7.3,19, ,36,60,980,837,872,884,12.9,0.005,-5.000,0.007,0,0

HUMID,11:52:15.950,93.5,33.6

AutoZero,11:52:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:16.098,,,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,11:52:16.238,1,20170526,15:51:46,42.304233,-83.710555,277.9,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

FID,11:52:16.248,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

NDUV,11:52:16.304,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0004,0.0011,0.0001

FLOW,11:52:16.414,0.0,0.0,-0.002220,20.4,1,3,1,0.000372,-0.001118,-0.000182,0.000013,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:16.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,11:52:16.459,,,,,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,11:52:16.568,FID,10000,10000,SAMPLE,-2.0,,,

VI,11:52:16.609,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:52:16.791,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0011,0.0005

AMBII,11:52:16.898,11.0,21.6,,,,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,11:52:16.937,191,192,7.3,19, ,36,60,981,835,872,884,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:52:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:17.000,0.0,0.0,-0.014103,20.4,1,3,1,-0.000328,-0.018419,-0.001037,-0.000061,14.502523,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:17.228,1,20170526,15:51:47,42.304233,-83.710555,278.2,0.0,11,06,0x6508080,2.7,2.2,3.4,WGS 84

AMBII,11:52:17.298,,,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,11:52:17.299,-2.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0012,0.0007

HUMID,11:52:17.338,93.5,33.6

Status,11:52:17.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:52:17.505,0.0,0.0,-0.005935,20.4,1,3,1,-0.000026,-0.012324,-0.000581,-0.000014,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:52:17.591,FID,10000,10000,SAMPLE,-1.0,,,

VI,11:52:17.655,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:17.655,,,,,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,11:52:17.804,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0009

SCB,11:52:17.952,191,192,7.3,19, ,36,60,981,833,872,883,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:52:17.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:18.045,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:52:18.061,11.0,21.6,,,,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,11:52:18.108,0.0,0.0,-0.000956,20.4,1,3,1,0.000354,-0.002377,0.000053,0.000049,14.412726,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:18.218,1,20170526,15:51:48,42.304233,-83.710553,278.7,0.0,11,06,0x6508080,2.7,2.3,3.5,WGS 84

NDUV,11:52:18.295,-1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0012,0.0009

Status,11:52:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,965

AMBII,11:52:18.449,,,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,11:52:18.670,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:52:18.702,0.0,0.0,0.000309,19.8,1,3,1,0.000445,0.001817,0.000242,0.000065,14.682118,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:52:18.713,93.3,33.6

NDUV,11:52:18.790,-1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0009

AMBII,11:52:18.873,,,,,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,11:52:18.954,191,192,7.3,19, ,36,60,981,838,872,884,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:52:18.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:18.968,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

FLOW,11:52:19.202,0.0,0.0,0.001995,20.4,1,3,1,0.000372,0.002656,0.000195,0.000053,14.637216,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:19.219,1,20170526,15:51:49,42.304233,-83.710553,279.1,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

AMBII,11:52:19.279,10.8,21.4,,,,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,11:52:19.296,-1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0009

Status,11:52:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,559

FID,11:52:19.547,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:52:19.685,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:19.671,,,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,11:52:19.714,0.0,0.0,0.001995,20.4,1,3,1,0.000280,0.002656,0.000147,0.000034,14.457628,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:19.795,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0009

SCB,11:52:19.954,191,192,7.2,19, ,36,60,981,834,872,885,12.8,0.005,-5.000,0.005,0,0

AutoZero,11:52:19.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:20.045,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,11:52:20.084,93.3,33.6

AMBII,11:52:20.091,,,,,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,11:52:20.220,1,20170526,15:51:50,42.304233,-83.710553,279.6,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:20.294,-2.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0012,0.0011,-0.0017

FLOW,11:52:20.308,0.0,0.0,0.001574,20.4,1,3,1,0.000207,0.000140,-0.000041,0.000022,14.637223,97.764877,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:52:20.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,367

AMBII,11:52:20.489,10.9,21.5,,,,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,11:52:20.700,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:52:20.802,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0004,0.0010,-0.0006

AMBII,11:52:20.896,,,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,11:52:20.913,0.4,0.5,0.001152,20.4,1,3,1,0.000317,-0.001538,-0.000276,0.000019,14.412726,97.751366,25.0,36.7,37.2,0.4301,0.5979,0.000000

SCB,11:52:20.955,191,192,7.3,19, ,36,60,981,832,873,885,12.8,0.005,-5.000,0.005,0,0

AutoZero,11:52:20.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:52:21.221,1,20170526,15:51:51,42.304233,-83.710553,279.9,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:21.294,-2.7,2.7,2.7,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0013,0.0001

AMBII,11:52:21.254,,,,,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,11:52:21.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

HUMID,11:52:21.462,93.4,33.6

FID,11:52:21.068,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:52:21.495,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

FLOW,11:52:21.509,0.0,0.0,0.002838,19.8,1,3,1,0.000390,-0.002377,-0.000229,0.000025,14.457628,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:52:21.690,10.9,21.5,,,,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,11:52:21.716,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:52:21.793,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0009,0.0012,0.0005

SCB,11:52:21.946,191,192,7.2,19, ,36,60,980,838,873,885,12.8,0.005,-5.000,0.006,0,0

FLOW,11:52:22.036,0.0,0.0,0.002417,20.4,1,3,1,0.000445,-0.001538,0.000006,0.000046,14.547426,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:52:22.047,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:52:22.056,,,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,11:52:22.234,1,20170526,15:51:52,42.304233,-83.710553,280.1,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:22.304,-2.6,2.7,2.7,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0012,0.0007

Status,11:52:22.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:52:22.455,,,,,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

FID,11:52:22.535,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,11:52:22.608,0.0,0.0,0.001152,19.8,1,3,1,0.000335,-0.001118,-0.000088,0.000040,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:52:22.766,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:52:22.795,-1.5,2.7,2.7,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0011,0.0008

HUMID,11:52:22.850,93.3,33.7

AMBII,11:52:22.870,10.9,21.5,,,,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

SCB,11:52:22.937,191,192,7.2,19, ,36,60,980,836,873,885,12.7,0.004,-5.000,0.006,0,0

AutoZero,11:52:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:23.213,0.0,0.0,-0.000112,20.4,1,3,3,0.000060,-0.001118,-0.000182,0.000028,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:23.235,1,20170526,15:51:53,42.304233,-83.710553,280.1,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:23.295,-1.5,2.7,2.7,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0007,-0.0008,0.0010,-0.0012

AMBII,11:52:23.276,,,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,11:52:23.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,973

FID,11:52:23.545,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:52:23.675,,,,,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,11:52:23.781,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:52:23.796,-1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0002,0.0012,-0.0001

FLOW,11:52:23.818,0.0,0.0,-0.000112,19.3,1,3,3,0.000097,0.000979,-0.000417,0.000025,14.592321,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:52:23.937,191,192,7.3,19, ,36,60,981,834,873,885,12.8,0.005,-5.000,0.005,0,0

AutoZero,11:52:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:24.088,10.9,21.5,,,,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

HUMID,11:52:24.236,93.5,33.6

GPS,11:52:24.237,1,20170526,15:51:54,42.304233,-83.710553,279.9,0.0,11,06,0x6508080,2.7,2.3,3.6,WGS 84

NDUV,11:52:24.296,-1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0011,0.0002

FLOW,11:52:24.412,0.0,0.0,-0.002220,20.4,1,3,3,0.000170,0.000140,-0.000512,0.000040,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:24.467,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,785

FID,11:52:24.478,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,11:52:24.468,,,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,11:52:24.794,-

1.8,2.7,2.7,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0009,0.0010,0.0012,0.0006

VI,11:52:24.796,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:24.898,,,,,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,11:52:24.937,191,192,7.2,19, ,36,60,980,839,873,885,12.7,0.005,-5.000,0.006,0,0

AutoZero,11:52:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:25.017,0.0,0.0,-0.000534,19.8,1,3,3,0.000409,0.000559,-0.000276,0.000031,14.502523,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:52:25.049,FID,10000,10000,SAMPLE,-5.0,,,

GPS,11:52:25.237,1,20170526,15:51:55,42.304233,-83.710553,279.8,0.0,11,06,0x6508080,2.7,2.3,3.6,WGS 84

AMBII,11:52:25.292,11.0,21.6,,,,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,11:52:25.303,-1.4,2.7,2.7,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0010,0.0007

Status,11:52:25.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

FID,11:52:25.534,FID,10000,10000,SAMPLE,-6.0,,,

HUMID,11:52:25.597,93.8,33.6

FLOW,11:52:25.608,0.0,0.0,-0.001799,19.8,1,3,3,0.000390,0.001817,-0.000088,0.000022,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:52:25.666,,,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,11:52:25.792,-1.5,2.7,2.7,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0012,0.0008

VI,11:52:25.812,1,,,,,,,,,,,,,,,,,,,,

SCB,11:52:25.937,191,193,7.3,19, ,36,60,981,837,874,885,12.7,0.005,-5.000,0.006,0,0

AutoZero,11:52:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:26.106,,,,,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,11:52:26.216,0.0,0.0,0.001574,19.8,1,3,3,0.000335,0.001398,0.000195,0.000019,14.637216,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:26.234,1,20170526,15:51:56,42.304233,-83.710553,279.6,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:26.304,-1.1,2.7,2.7,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0008,-0.0001,0.0010,-0.0005

Status,11:52:26.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:52:26.459,11.0,21.6,,,,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,11:52:26.542,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,11:52:26.722,0.0,0.0,0.004103,20.4,1,3,3,0.000262,0.000559,0.000053,0.000001,14.457621,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:26.802,-2.4,2.7,2.7,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0007,-0.0002,0.0013,-0.0007

VI,11:52:26.855,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:26.855,,,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,11:52:26.951,191,193,7.3,19, ,36,60,981,838,874,885,12.7,0.005,-5.000,0.007,0,0

AutoZero,11:52:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:52:26.975,93.6,33.7

GPS,11:52:27.217,1,20170526,15:51:57,42.304233,-83.710553,279.3,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

FLOW,11:52:27.242,0.9,0.9,0.002838,20.4,1,3,3,0.000317,-0.001538,0.000053,0.000004,14.367824,97.724342,25.0,36.7,37.2,0.8661,0.5979,0.000000

NDUV,11:52:27.294,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0002,0.0011,-0.0001

AMBII,11:52:27.261,,,,,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,11:52:27.046,FID,10000,10000,SAMPLE,-5.0,,,

FID,11:52:27.393,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

Status,11:52:27.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957

AMBII,11:52:27.667,11.0,21.6,,,,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,11:52:27.804,-2.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0012,0.0004

FLOW,11:52:27.813,0.9,0.9,0.002838,20.4,1,3,3,0.000299,-0.003215,-0.000182,0.000007,14.457628,97.751369,25.0,36.7,37.2,0.8661,0.5979,0.000000

VI,11:52:27.870,1,,,,,,,,,,,,,,,,,,,,

SCB,11:52:27.952,191,193,7.3,19, ,36,60,980,839,873,885,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:52:27.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:28.047,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,11:52:28.073,,,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,11:52:28.218,1,20170526,15:51:58,42.304233,-83.710553,279.0,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

NDUV,11:52:28.295,-1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0011,0.0006

FLOW,11:52:28.339,3.7,4.0,-0.000534,19.3,1,3,3,0.000537,-0.003215,0.000439,0.000272,14.367824,97.751366,25.0,36.7,37.2,3.7342,0.5979,0.000000

HUMID,11:52:28.361,93.5,33.6

Status,11:52:28.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,758

AMBII,11:52:28.479,,,,,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,11:52:28.794,-2.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0012,0.0007

VI,11:52:28.885,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:28.885,11.0,21.7,,,,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,11:52:28.944,4.1,4.4,-0.001377,20.4,1,3,3,0.000537,-0.001957,0.000581,0.000305,14.592321,97.764885,25.0,36.7,37.2,4.0795,0.5979,0.000000

SCB,11:52:28.954,191,193,7.3,19, ,36,60,981,837,871,884,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:52:28.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:29.043,FID,10000,10000,SAMPLE,-3.0,,,

GPS,11:52:29.219,1,20170526,15:51:59,42.304233,-83.710553,278.9,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

NDUV,11:52:29.291,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0008

AMBII,11:52:29.292,,,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,11:52:29.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,11:52:29.516,4.2,4.6,-0.001377,19.8,1,3,3,0.000611,-0.001538,0.000675,0.000290,14.547426,97.771637,25.0,36.7,37.2,4.2221,0.5979,0.000000

AMBII,11:52:29.681,,,,,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,11:52:29.736,93.3,33.7

NDUV,11:52:29.799,-1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0001,0.0010,-0.0006

VI,11:52:29.900,1,,,,,,,,,,,,,,,,,,,,

FID,11:52:29.945,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

SCB,11:52:29.954,191,193,7.3,19, ,36,60,981,834,871,884,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:52:29.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:30.093,11.0,21.7,,,,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,11:52:30.121,1.8,2.0,-0.000956,19.8,1,3,3,0.000335,0.000559,0.000392,0.000009,14.502523,97.758121,25.0,36.7,37.2,1.8346,0.5979,0.000000

GPS,11:52:30.220,1,20170526,15:52:00,42.304233,-83.710553,278.8,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:30.293,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0008,0.0010,-0.0012

Status,11:52:30.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,11:52:30.479,,,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,11:52:30.548,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,11:52:30.627,0.9,0.9,0.000309,20.4,1,3,3,0.000390,0.003495,0.000533,-0.000003,14.547419,97.724342,25.0,36.7,37.2,0.8661,0.5979,0.000000

NDUV,11:52:30.803,-2.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0002,0.0011,0.0000

AMBII,11:52:30.898,,,,,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,11:52:30.924,1,,,,,,,,,,,,,,,,,,,,

SCB,11:52:30.946,191,193,7.3,19, ,36,60,981,834,870,882,13.2,0.004,-5.000,0.006,0,0

AutoZero,11:52:30.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:31.078,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,11:52:31.111,93.5,33.7

FLOW,11:52:31.138,0.9,0.9,-0.001377,20.4,1,3,3,0.000427,0.002656,0.000722,-0.000009,14.727014,97.778389,25.0,36.6,37.2,0.8661,0.5979,0.000000

GPS,11:52:31.232,1,20170526,15:52:01,42.304235,-83.710553,278.7,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

AMBII,11:52:31.298,10.9,21.5,,,,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,11:52:31.309,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0011,0.0003

Status,11:52:31.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

FID,11:52:31.540,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:52:31.658,,,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

FLOW,11:52:31.727,0.9,0.9,-0.001799,19.8,1,3,3,0.000427,0.000559,0.000581,-0.000003,14.457621,97.805420,25.0,36.6,37.2,0.8661,0.5979,0.000000

NDUV,11:52:31.804,-2.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

SCB,11:52:31.937,191,193,7.3,19, ,36,60,981,832,870,883,13.2,0.005,-5.000,0.006,0,0

VI,11:52:31.960,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:32.065,,,,,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,11:52:32.233,1,20170526,15:52:02,42.304235,-83.710553,278.7,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

FLOW,11:52:32.244,0.0,0.0,-0.011653,20.4,1,3,1,-0.000204,-0.017606,-0.000882,-0.000071,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:32.302,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0010,0.0007

Status,11:52:32.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,11:52:32.488,93.6,33.7

AMBII,11:52:32.454,10.8,21.3,,,,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,11:52:32.794,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0009

FLOW,11:52:32.838,0.0,0.0,-0.007569,19.8,1,3,1,0.000009,-0.011918,-0.000517,-0.000033,14.727014,97.737854,25.0,36.6,37.2,0.0008,0.5979,0.000000

FID,11:52:32.545,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:52:32.848,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,11:52:32.876,,,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,11:52:32.937,191,193,7.3,19, ,36,60,981,832,870,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:52:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:52:32.975,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:33.234,1,20170526,15:52:03,42.304235,-83.710553,278.8,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

AMBII,11:52:33.282,,,,,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,11:52:33.304,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0009

FLOW,11:52:33.421,0.0,0.0,-0.001588,19.8,1,3,1,0.000289,-0.004723,0.000048,0.000014,14.457621,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:33.465,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,783

FID,11:52:33.584,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:52:33.689,10.9,21.5,,,,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,11:52:33.789,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0009,-0.0004

HUMID,11:52:33.872,93.8,33.7

SCB,11:52:33.937,191,193,7.3,19, ,36,60,981,833,869,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:52:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:52:33.992,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:52:34.037,0.0,0.0,-0.001799,19.8,1,3,1,0.000427,-0.001957,0.000345,0.000018,14.457628,97.744610,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:52:34.096,,,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,11:52:34.235,1,20170526,15:52:04,42.304235,-83.710553,279.0,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:34.298,-1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0002,0.0011,-0.0006

Status,11:52:34.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,11:52:34.456,,,,,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,11:52:34.543,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,11:52:34.642,0.0,0.0,-0.002220,19.8,1,3,1,0.000501,-0.001538,0.000110,0.000015,14.502523,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:52:34.793,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0009,0.0000

AMBII,11:52:34.906,10.5,20.8,,,,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

SCB,11:52:34.937,191,193,7.3,19, ,36,60,981,832,870,883,13.3,0.004,-5.000,0.006,0,0

AutoZero,11:52:34.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:52:35.008,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:35.236,1,20170526,15:52:05,42.304235,-83.710553,279.3,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

FLOW,11:52:35.236,0.0,0.0,-0.003063,20.4,1,3,1,0.000482,0.000140,0.000063,0.000015,14.502523,97.758125,25.0,36.6,37.2,0.0008,0.5979,0.000000

HUMID,11:52:35.255,93.3,33.7

NDUV,11:52:35.302,-1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0011,0.0004

AMBII,11:52:35.291,,,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,11:52:35.457,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

Status,11:52:35.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,376

AMBII,11:52:35.687,,,,,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,11:52:35.808,-1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0007

FLOW,11:52:35.841,0.0,0.0,-
0.003063,20.4,1,3,1,0.000354,0.001398,0.000110,0.000024,14.816818,97.778389,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

SCB,11:52:35.949,191,193,7.3,19, ,36,60,981,831,869,883,13.3,0.005,-5.000,0.007,0,0

FID,11:52:36.050,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:52:36.054,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:36.054,10.5,20.8,,,,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

GPS,11:52:36.226,1,20170526,15:52:06,42.304235,-
83.710553,279.4,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:36.303,-
2.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0012,0.0008

FLOW,11:52:36.344,0.0,0.0,-
0.003906,20.4,1,3,1,0.000464,0.003495,0.000157,0.000021,14.816818,97.764885,25.0,36.6,3
7.2,0.0008,0.5979,0.000000

Status,11:52:36.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,157

AMBII,11:52:36.460,,,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,11:52:36.633,93.3,33.7

NDUV,11:52:36.831,-
1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0009

FLOW,11:52:36.855,0.0,0.0,-0.001377,20.4,1,3,1,0.000354,0.002656,-
0.000031,0.000027,14.547419,97.778389,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:52:36.866,,,,,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,11:52:36.939,191,193,7.3,19, ,36,60,981,831,867,880,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:52:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:52:37.069,1,,,,,,,,,,,,,,,,,,,,

FID,11:52:37.029,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:52:37.227,1,20170526,15:52:07,42.304235,-
83.710553,279.6,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:37.307,-
2.6,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0011,0.0009

AMBII,11:52:37.272,10.5,20.8,,,,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

FLOW,11:52:37.438,0.0,0.0,0.000309,19.8,1,3,1,0.000299,0.001817,-
0.000126,0.000018,14.457621,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:37.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:52:37.675,,,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,11:52:37.802,-
1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0011,0.0008

FLOW,11:52:37.943,0.0,0.0,0.000731,20.4,1,3,1,0.000207,0.000979,0.000298,0.000018,14.36
7824,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:52:37.953,191,193,7.3,19, ,36,60,981,830,867,881,13.5,0.005,-5.000,0.005,0,0

AutoZero,11:52:37.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:52:38.001,93.5,33.7

VI,11:52:38.084,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:38.053,,,,,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,11:52:38.218,1,20170526,15:52:08,42.304235,-83.710553,279.9,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:38.295,-2.6,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0001,0.0011,-0.0006

FID,11:52:38.042,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:52:38.348,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,11:52:38.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,957

AMBII,11:52:38.490,10.5,20.8,,,,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

FLOW,11:52:38.537,0.4,0.5,0.000309,20.4,1,3,1,0.000335,0.000979,0.000298,0.000012,14.682118,97.778397,25.0,36.7,37.2,0.4327,0.5979,0.000000

NDUV,11:52:38.795,-1.4,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0003,0.0010,-0.0007

AMBII,11:52:38.896,,,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,11:52:38.953,191,193,7.2,19, ,36,60,981,830,866,880,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:52:38.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:39.054,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:52:39.099,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:52:39.142,0.0,0.0,0.002417,20.4,1,3,1,0.000482,0.000979,0.000251,0.000012,14.592321,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:39.219,1,20170526,15:52:09,42.304235,-83.710553,280.2,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:52:39.294,-1.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0009,0.0000

AMBII,11:52:39.289,,,,,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,11:52:39.384,93.6,33.7

Status,11:52:39.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,11:52:39.696,10.5,20.8,,,,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

FLOW,11:52:39.736,0.0,0.0,0.002417,20.4,1,3,1,0.000445,0.000140,0.000063,0.000021,14.412726,97.778397,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:52:39.802,-1.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0004

SCB,11:52:39.954,191,193,7.3,19, ,36,60,981,832,867,881,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:52:39.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:40.057,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:52:40.054,,,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,11:52:40.114,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:40.220,1,20170526,15:52:10,42.304235,-83.710552,280.4,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

FLOW,11:52:40.242,0.0,0.0,-0.007701,20.4,1,3,1,0.000041,-0.010778,-0.000408,-0.000043,14.367824,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:40.308,-1.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0010,0.0007

Status,11:52:40.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,11:52:40.462,,,,,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

HUMID,11:52:40.759,93.5,33.7

FLOW,11:52:40.770,,,,,0,3,1,,,,,,,,,,,

NDUV,11:52:40.803,-1.2,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0009,0.0007

AMBII,11:52:40.856,10.5,20.8,,,,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

SCB,11:52:40.937,191,193,7.3,19, ,36,60,981,830,865,880,13.8,0.005,-5.000,0.005,0,0

FID,11:52:41.054,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,11:52:41.159,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:41.232,1,20170526,15:52:11,42.304235,-83.710552,280.8,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

AMBII,11:52:41.263,,,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,11:52:41.303,-1.6,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0009,0.0008

FLOW,11:52:41.344,0.0,0.0,-0.009611,19.8,1,3,1,0.000045,-0.010699,-0.000380,-0.000047,14.502523,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:41.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,171

FID,11:52:41.535,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:52:41.661,,,,,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,11:52:41.793,-1.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0010,0.0009

SCB,11:52:41.937,191,192,7.2,19, ,36,60,981,829,867,881,13.5,0.005,-5.000,0.006,0,0

FLOW,11:52:41.938,0.0,0.0,-0.001851,20.4,1,3,1,0.000330,-0.001354,0.000304,-0.000006,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:52:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:42.075,10.5,20.7,,,,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

HUMID,11:52:42.136,93.5,33.7

VI,11:52:42.174,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:42.244,1,20170526,15:52:12,42.304235,-83.710552,281.0,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

NDUV,11:52:42.332,-1.2,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0007,0.0009,-0.0012

FLOW,11:52:42.442,0.0,0.0,0.001007,20.4,1,3,1,0.000365,-0.002979,0.000213,-0.000015,14.367824,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:42.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:52:42.466,,,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,11:52:42.572,FID,10000,10000,SAMPLE,-3.0,,,

NDUV,11:52:42.794,-
1.7,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0003

AMBII,11:52:42.887,,,,,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,11:52:42.937,191,193,7.3,19, ,36,60,981,829,867,881,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:52:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:43.036,0.0,0.0,0.000191,20.4,1,3,1,0.000276,-0.001354,0.000350,-
0.000018,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:52:43.191,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:43.234,1,20170526,15:52:13,42.304235,-
83.710552,281.3,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

AMBII,11:52:43.295,10.5,20.7,,,,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

NDUV,11:52:43.304,-
1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0010,0.0002

Status,11:52:43.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,972

HUMID,11:52:43.514,93.6,33.7

FLOW,11:52:43.641,0.0,0.0,-0.001035,19.3,1,3,1,0.000365,-0.000542,0.000122,-
0.000006,14.996413,97.724342,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:52:43.685,,,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

NDUV,11:52:43.792,-
2.4,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0010,0.0005

FID,11:52:43.546,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:52:43.839,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

SCB,11:52:43.937,191,192,7.3,19, ,36,60,981,828,866,880,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:52:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:44.103,,,,,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

VI,11:52:44.206,1,,,,,,,,,,,,,,,,,,,,

GPS,11:52:44.235,1,20170526,15:52:14,42.304235,-
83.710552,281.8,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

FLOW,11:52:44.255,0.0,0.0,-0.002260,19.8,1,3,1,0.000383,-0.000135,0.000441,-
0.000009,14.637223,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:44.301,-
1.1,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0007

Status,11:52:44.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769

AMBII,11:52:44.466,10.5,20.7,,,,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

FID,11:52:44.554,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,11:52:44.791,-
2.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0010,0.0008

FLOW,11:52:44.840,0.0,0.0,-0.002220,20.4,1,3,1,0.000390,-
0.000699,0.000439,0.000027,14.637223,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:52:44.895,93.6,33.7

AMBII,11:52:44.906,,,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,11:52:44.939,191,192,7.3,19, ,36,60,981,830,866,880,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:52:44.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:52:45.225,1,20170526,15:52:15,42.304235,-83.710552,282.3,0.0,11,06,0x6508080,2.7,2.2,3.5,WGS 84

VI,11:52:45.239,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:52:45.302,-1.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0007,0.0009,-0.0011

AMBII,11:52:45.303,,,,,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

FLOW,11:52:45.345,0.0,0.0,-0.003485,19.8,1,3,1,0.000299,-0.001118,0.000533,0.000003,14.547419,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:45.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

FID,11:52:45.564,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:52:45.659,10.5,20.7,,,,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

NDUV,11:52:45.801,-2.0,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0010,-0.0003

FLOW,11:52:45.940,0.0,0.0,-0.012878,19.3,1,3,1,-0.000186,-0.015168,-0.000426,-0.000068,14.637216,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:52:45.950,191,192,7.3,19, ,36,60,981,829,868,881,13.4,0.004,-5.000,0.006,0,0

AutoZero,11:52:45.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:46.065,,,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

GPS,11:52:46.226,1,20170526,15:52:16,42.304235,-83.710552,282.9,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

VI,11:52:46.268,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:52:46.281,93.3,33.7

NDUV,11:52:46.293,-1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0002

FID,11:52:46.435,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

Status,11:52:46.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,156

FLOW,11:52:46.457,0.0,0.0,-0.009202,19.3,1,3,1,0.000009,-0.009480,0.000122,-0.000053,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:52:46.471,,,,,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,11:52:46.801,-2.0,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0010,0.0006

AMBII,11:52:46.877,10.4,20.5,,,,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

SCB,11:52:46.950,191,192,7.3,19, ,36,60,981,824,866,880,13.9,0.005,-5.000,0.006,0,0

AutoZero,11:52:46.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:47.042,0.0,0.0,-0.004710,19.8,1,3,1,0.000276,-0.004198,0.000486,-0.000030,14.367824,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:52:47.051,FID,10000,10000,SAMPLE,-3.0,,,

GPS,11:52:47.227,1,20170526,15:52:17,42.304235,-83.710552,282.7,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

VI,11:52:47.283,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:52:47.307,-1.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0010,0.0007

AMBII,11:52:47.257,,,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,11:52:47.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:52:47.546,0.0,0.0,-0.001851,20.4,1,3,1,0.000436,-0.000948,0.000760,-0.000027,14.637223,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:52:47.650,93.8,33.7

AMBII,11:52:47.680,,,,,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,11:52:47.802,-2.0,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0008,0.0009

SCB,11:52:47.951,191,192,7.3,19, ,36,60,981,821,863,877,14.0,0.005,-5.000,0.007,0,0

AutoZero,11:52:47.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:52:48.095,10.4,20.5,,,,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

FLOW,11:52:48.140,0.0,0.0,0.001416,20.4,1,3,1,0.000507,-0.001354,0.000623,-0.000024,14.637216,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:52:48.035,FID,10000,10000,SAMPLE,-3.0,,,

GPS,11:52:48.217,1,20170526,15:52:18,42.304235,-83.710552,282.3,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

NDUV,11:52:48.292,-1.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0009,0.0009

VI,11:52:48.298,1,,,,,,,,,,,,,,,,,,,,

Status,11:52:48.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,11:52:48.455,,,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

FLOW,11:52:48.745,0.0,0.0,0.001007,19.8,1,3,1,0.000436,0.000677,0.000760,-0.000024,14.412726,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:48.800,-2.2,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,-0.0013,0.0010,-0.0017

AMBII,11:52:48.903,,,,,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,11:52:48.952,191,192,7.3,19, ,36,60,981,826,866,880,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:52:48.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:52:49.032,93.5,33.7

GPS,11:52:49.218,1,20170526,15:52:19,42.304235,-83.710552,282.0,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

AMBII,11:52:49.288,10.4,20.5,,,,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

NDUV,11:52:49.294,-1.7,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0003

VI,11:52:49.313,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:52:49.339,0.0,0.0,0.000849,20.4,1,3,1,0.000413,0.001044,0.000325,-0.000004,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:52:49.058,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:52:49.394,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

Status,11:52:49.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,11:52:49.669,,,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,11:52:49.801,-1.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0003

FLOW,11:52:49.845,0.0,0.0,-0.014920,20.4,1,3,1,-0.000382,-0.020857,-0.000882,-0.000083,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:52:49.937,191,192,7.3,19, ,36,60,981,828,867,881,13.6,0.005,-5.000,0.005,0,0

FID,11:52:50.052,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:52:50.062,,,,,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,11:52:50.230,1,20170526,15:52:20,42.304235,-83.710550,281.6,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

NDUV,11:52:50.302,-1.4,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0005

VI,11:52:50.364,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:52:50.406,93.5,33.8

FLOW,11:52:50.450,0.0,0.0,-0.012469,20.4,1,3,1,-0.000239,-0.017606,-0.000699,-0.000059,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:50.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370

AMBII,11:52:50.452,10.4,20.5,,,,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

FID,11:52:50.549,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:52:50.802,-1.0,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0007

AMBII,11:52:50.874,,,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,11:52:50.937,191,192,7.2,19, ,36,60,981,832,868,882,13.4,0.005,-5.000,0.007,0,0

FLOW,11:52:50.956,0.0,0.0,-0.007569,20.4,1,3,1,-0.000079,-0.011512,-0.000517,-0.000027,14.637216,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:52:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:52:51.231,1,20170526,15:52:21,42.304235,-83.710550,281.2,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

NDUV,11:52:51.301,-1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0011,0.0008

AMBII,11:52:51.280,,,,,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,11:52:51.379,1,,,,,,,,,,,,,,,,,,,,

Status,11:52:51.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,170

FLOW,11:52:51.552,0.0,0.0,-0.002853,20.4,1,3,1,0.000126,-0.003058,-0.000043,0.000014,14.547419,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:52:51.671,10.4,20.5,,,,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,11:52:51.785,93.6,33.7

NDUV,11:52:51.803,-1.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0009,0.0008

SCB,11:52:51.937,191,192,7.3,19, ,36,60,981,827,865,879,13.9,0.004,-5.000,0.005,0,0

AutoZero,11:52:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:51.539,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:52:52.012,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,11:52:52.092,,,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,11:52:52.147,0.0,0.0,-0.008148,19.8,1,3,1,-0.000070,-0.009952,-0.000223,-0.000040,14.637216,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:52.232,1,20170526,15:52:22,42.304235,-83.710550,280.9,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

NDUV,11:52:52.302,-1.8,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0011,0.0008

VI,11:52:52.394,1,,,,,,,,,,,,,,,,,,,,

Status,11:52:52.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:52:52.463,,,,,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

FID,11:52:52.535,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,11:52:52.741,0.0,0.0,-0.008386,19.3,1,3,1,-0.000026,-0.012731,-0.000152,-0.000065,14.727014,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:52.793,-1.2,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0008

AMBII,11:52:52.902,10.4,20.5,,,,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

SCB,11:52:52.937,191,192,7.2,19, ,36,60,981,833,868,882,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:52:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:52:53.164,93.3,33.8

GPS,11:52:53.233,1,20170526,15:52:23,42.304235,-83.710550,280.5,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

FLOW,11:52:53.244,0.0,0.0,-0.004302,20.4,1,3,1,0.000152,-0.002979,0.000486,-0.000041,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:53.308,-2.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0011,0.0008

AMBII,11:52:53.309,,,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,11:52:53.409,1,,,,,,,,,,,,,,,,,,,,

Status,11:52:53.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,11:52:53.541,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:52:53.706,,,,,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,11:52:53.794,-1.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0001,0.0010,-0.0006

FLOW,11:52:53.846,0.0,0.0,-0.002668,20.4,1,3,1,0.000205,0.001896,0.000851,-0.000024,14.367824,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:52:53.959,191,192,7.2,19, ,36,60,981,835,871,882,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:52:53.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:54.058,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:52:54.102,10.4,20.5,,,,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

GPS,11:52:54.234,1,20170526,15:52:24,42.304235,-83.710550,280.3,0.0,11,06,0x6508080,2.8,2.3,3.6,WGS 84

NDUV,11:52:54.311,-2.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0003,0.0012,-0.0007

FLOW,11:52:54.446,0.0,0.0,-0.000626,19.8,1,3,1,0.000170,0.004334,0.000669,-0.000006,14.457628,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,764

VI,11:52:54.459,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:54.459,,,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,11:52:54.553,93.5,33.8

FID,11:52:54.786,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

NDUV,11:52:54.798,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0004,0.0011,0.0000

AMBII,11:52:54.865,,,,,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,11:52:54.948,191,192,7.3,19, ,36,60,980,835,872,883,13.0,0.005,-5.000,0.005,0,0

AutoZero,11:52:54.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:55.040,0.0,0.0,-0.000376,20.4,1,3,1,0.000305,0.003089,0.000323,0.000014,14.457628,97.785149,25.0,36.6,37.2,0.0008,0.5979,0.000000

FID,11:52:55.103,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:52:55.224,1,20170526,15:52:25,42.304235,-83.710550,280.3,0.0,11,05,0x6500080,2.8,2.3,3.6,WGS 84

NDUV,11:52:55.301,-2.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0012,0.0003

AMBII,11:52:55.271,10.6,20.9,,,,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

Status,11:52:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,356

VI,11:52:55.474,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:52:55.543,0.0,0.0,-0.000956,20.4,1,3,1,0.000409,0.002656,0.000298,0.000018,14.457621,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:52:55.664,,,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,11:52:55.800,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0011,0.0006

HUMID,11:52:55.939,93.3,33.8

SCB,11:52:55.948,191,192,7.3,19, ,36,60,981,836,872,884,12.9,0.005,-5.000,0.005,0,0

FID,11:52:56.038,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,11:52:56.052,0.0,0.0,-
0.002220,20.4,1,3,1,0.000354,0.002656,0.000251,0.000034,14.457628,97.751366,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

AMBII,11:52:56.083,,,,,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,11:52:56.225,1,20170526,15:52:26,42.304235,-
83.710550,280.2,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

NDUV,11:52:56.302,-
1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0010,0.0007

Status,11:52:56.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,2

VI,11:52:56.489,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:56.450,10.6,20.9,,,,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

FLOW,11:52:56.555,0.0,0.0,0.001152,20.4,1,3,1,0.000317,0.000140,0.000063,-
0.000009,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:56.797,-
1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0011,0.0007

AMBII,11:52:56.895,,,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,11:52:56.938,191,192,7.3,19, ,36,60,981,835,872,884,12.9,0.004,-5.000,0.006,0,0

AutoZero,11:52:56.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:52:57.149,0.0,0.0,-0.013286,20.4,1,3,1,-0.000151,-0.015168,-0.000608,-
0.000071,14.457621,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:52:57.226,1,20170526,15:52:27,42.304235,-
83.710550,280.4,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

NDUV,11:52:57.293,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-
0.0009,0.0010,-0.0013

HUMID,11:52:57.299,93.8,33.8

AMBII,11:52:57.259,,,,,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,11:52:57.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,11:52:57.504,1,,,,,,,,,,,,,,,,,,,,

FID,11:52:57.035,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:52:57.545,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,11:52:57.690,10.6,21.0,,,,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

FLOW,11:52:57.743,0.0,0.0,-0.003485,20.4,1,3,1,0.000223,-0.002979,0.000122,-
0.000024,14.816818,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:57.831,-
1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0012,-0.0003

SCB,11:52:57.950,191,192,7.3,19, ,36,60,980,837,873,885,12.9,0.005,-5.000,0.005,0,0

AutoZero,11:52:57.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:52:58.057,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:52:58.106,,,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,11:52:58.227,1,20170526,15:52:28,42.304235,-
83.710550,280.6,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

FLOW,11:52:58.244,0.0,0.0,0.001824,20.4,1,3,1,0.000347,0.002709,0.000304,-
0.000021,14.457628,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:52:58.297,-
1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0004,0.0011,0.0000

Status,11:52:58.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,776

AMBII,11:52:58.502,,,,,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,11:52:58.540,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:52:58.678,93.6,33.8

FLOW,11:52:58.766,0.0,0.0,0.003049,20.4,1,3,1,0.000258,0.001896,0.000213,-
0.000018,14.727014,97.737854,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:52:58.810,-
1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0011,0.0004

AMBII,11:52:58.857,10.5,20.8,,,,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

SCB,11:52:58.937,191,192,7.3,19, ,36,60,981,836,873,884,12.9,0.005,-5.000,0.005,0,0

FID,11:52:59.050,FID,10000,10000,SAMPLE,-3.0,,,

GPS,11:52:59.228,1,20170526,15:52:29,42.304235,-
83.710550,280.7,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

NDUV,11:52:59.297,-
1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0011,0.0006

AMBII,11:52:59.263,,,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,11:52:59.352,0.0,0.0,0.001007,20.4,1,3,1,0.000276,0.000677,0.000030,-
0.000018,14.547426,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:52:59.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,577

FID,11:52:59.558,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:52:59.566,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:52:59.670,,,,,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,11:52:59.800,-
1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0010,0.0011,0.0006

SCB,11:52:59.937,191,192,7.3,19, ,36,60,981,833,873,885,12.8,0.005,-5.000,0.006,0,0

FLOW,11:52:59.946,0.0,0.0,-0.002260,19.8,1,3,1,0.000294,-
0.000948,0.000076,0.000000,14.412726,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:52:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:53:00.064,93.6,33.8

AMBII,11:53:00.064,10.5,20.8,,,,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

GPS,11:53:00.229,1,20170526,15:52:30,42.304235,-
83.710550,280.8,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

FID,11:53:00.262,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

NDUV,11:53:00.299,-
1.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0011,0.0007

FLOW,11:53:00.449,0.0,0.0,-0.014511,19.8,1,3,1,-0.000311,-0.019205,-0.000880,-0.000074,14.547426,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:53:00.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,369

AMBII,11:53:00.460,,,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

FID,11:53:00.538,FID,10000,10000,SAMPLE,-4.0,,,

VI,11:53:00.581,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:00.801,-2.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0012,0.0007

AMBII,11:53:00.888,,,,,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,11:53:00.937,191,192,7.3,19, ,36,60,981,837,873,885,12.8,0.005,-5.000,0.005,0,0

AutoZero,11:53:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:01.054,0.0,0.0,-0.005118,20.4,1,3,1,0.000152,-0.009480,-0.000517,-0.000024,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:01.230,1,20170526,15:52:31,42.304237,-83.710550,280.8,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

NDUV,11:53:01.300,-1.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0011,0.0007

AMBII,11:53:01.296,10.5,20.7,,,,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

HUMID,11:53:01.439,93.3,33.8

Status,11:53:01.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,11:53:01.560,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:53:01.597,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:01.656,0.0,0.0,-0.000336,20.9,1,3,1,0.000397,-0.004303,-0.000090,0.000014,14.682118,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:01.670,,,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,11:53:01.792,-1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0011,0.0007

SCB,11:53:01.937,191,192,7.3,19, ,36,60,981,839,873,885,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:53:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:53:02.106,,,,,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,11:53:02.231,1,20170526,15:52:32,42.304237,-83.710550,280.7,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

FLOW,11:53:02.253,0.0,0.0,0.001152,20.4,1,3,1,0.000427,-0.001118,0.000298,0.000024,14.457628,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:02.308,-1.0,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0011,0.0011,0.0006

Status,11:53:02.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:53:02.462,10.5,20.7,,,,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

VI,11:53:02.613,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:02.793,-

2.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0012,0.0007

HUMID,11:53:02.813,93.3,33.8

FLOW,11:53:02.858,0.0,0.0,0.001574,20.4,1,3,1,0.000280,-0.002796,0.000298,0.000018,14.457628,97.778397,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:53:02.880,,,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,11:53:02.946,191,192,7.3,19, ,36,60,980,836,874,884,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:53:02.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:02.546,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:53:03.045,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

GPS,11:53:03.232,1,20170526,15:52:33,42.304235,-83.710548,280.5,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

NDUV,11:53:03.304,-1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0011,0.0012,0.0007

AMBII,11:53:03.304,,,,,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,11:53:03.452,0.0,0.0,0.001995,20.4,1,3,1,0.000225,-0.001538,0.000345,0.000012,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:53:03.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,760

FID,11:53:03.551,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:53:03.663,10.3,20.4,,,,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

VI,11:53:03.762,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:03.793,-1.9,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0008,0.0012,-0.0013

SCB,11:53:03.937,191,191,7.4,19, ,36,60,981,836,873,885,12.8,0.005,-5.000,0.005,0,0

FLOW,11:53:04.057,0.0,0.0,-0.013286,19.8,1,3,1,-0.000239,-0.017200,-0.000836,-0.000077,14.457628,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:04.067,,,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,11:53:04.058,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,11:53:04.200,93.3,33.8

GPS,11:53:04.233,1,20170526,15:52:34,42.304237,-83.710548,280.3,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

NDUV,11:53:04.303,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,-0.0001,0.0012,-0.0006

Status,11:53:04.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

AMBII,11:53:04.464,,,,,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

FID,11:53:04.545,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,11:53:04.651,0.0,0.0,-0.007569,20.4,1,3,1,0.000081,-0.010699,-0.000289,-0.000044,14.502523,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:53:04.777,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:04.794,-1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0011,0.0002

AMBII,11:53:04.881,10.3,20.4,,,,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

SCB,11:53:04.937,191,191,7.3,19, ,36,60,981,836,874,885,12.7,0.005,-5.000,0.005,0,0

AutoZero,11:53:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:53:05.234,1,20170526,15:52:35,42.304237,-
83.710548,279.9,0.0,11,05,0x6500080,2.8,2.3,3.7,WGS 84

FLOW,11:53:05.267,0.0,0.0,-0.003076,20.4,1,3,1,0.000419,-0.004198,0.000258,-
0.000018,14.547419,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:05.303,-
1.4,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0008,0.0009,0.0011,0.0005

AMBII,11:53:05.278,,,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

Status,11:53:05.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,373

HUMID,11:53:05.571,93.6,33.8

AMBII,11:53:05.694,,,,,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,11:53:05.793,-
1.1,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0010,0.0006

VI,11:53:05.794,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:05.851,0.0,0.0,-0.005118,20.4,1,3,1,0.000419,-0.001761,0.000395,-
0.000012,14.412726,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:53:05.546,FID,10000,10000,SAMPLE,-2.0,,,

FID,11:53:05.895,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

SCB,11:53:05.937,191,191,7.4,19, ,36,60,981,837,874,885,12.8,0.004,-5.000,0.005,0,0

AutoZero,11:53:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:53:06.101,10.4,20.5,,,,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

GPS,11:53:06.237,1,20170526,15:52:36,42.304237,-
83.710548,279.6,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

NDUV,11:53:06.302,-
1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0009,0.0011,0.0012,0.0007

FLOW,11:53:06.352,0.0,0.0,-0.005118,20.4,1,3,1,0.000365,0.001083,0.000122,-
0.000024,14.906623,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:53:06.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,11:53:06.467,,,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,11:53:06.557,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,11:53:06.793,-
1.4,2.8,2.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0009,0.0011,0.0011,0.0008

VI,11:53:06.810,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:06.874,,,,,0,3,1,,,,,,,,,,,

AMBII,11:53:06.912,,,,,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,11:53:06.937,191,191,7.3,19, ,36,60,981,841,874,885,12.8,0.005,-5.000,0.006,0,0

HUMID,11:53:06.948,93.8,33.8

AutoZero,11:53:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:53:07.226,1,20170526,15:52:37,42.304235,-
83.710548,279.1,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

NDUV,11:53:07.306,-
2.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0012,0.0008

AMBII,11:53:07.307,10.4,20.5,,,,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

Status,11:53:07.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:53:07.479,0.0,0.0,-0.001851,20.4,1,3,1,0.000223,-0.000135,0.000304,-
0.000003,14.502523,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:53:07.554,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:53:07.710,,,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,11:53:07.801,-
1.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0011,0.0008

VI,11:53:07.856,1,,,,,,,,,,,,,,,,,,,,

SCB,11:53:07.950,191,191,7.3,19, ,36,60,981,837,872,884,13.0,0.005,-5.000,0.006,0,0

AutoZero,11:53:07.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:08.053,0.0,0.0,0.000309,20.4,1,3,1,0.000317,-
0.000699,0.000439,0.000024,14.592321,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:08.084,,,,,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,11:53:08.227,1,20170526,15:52:38,42.304237,-
83.710548,278.7,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

NDUV,11:53:08.293,-2.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-
0.0008,0.0012,-0.0013

HUMID,11:53:08.335,93.6,33.8

Status,11:53:08.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959

AMBII,11:53:08.458,10.4,20.5,,,,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

FLOW,11:53:08.557,0.0,0.0,0.001995,20.4,1,3,1,0.000427,-
0.000699,0.000157,0.000040,14.637223,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:53:08.073,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:53:08.623,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,11:53:08.803,-
1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0011,-0.0002

VI,11:53:08.871,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:08.871,,,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,11:53:08.951,191,191,7.4,19, ,36,59,981,834,871,883,13.1,0.005,-5.000,0.005,0,0

AutoZero,11:53:08.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:09.045,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:53:09.057,0.0,0.0,0.003682,20.4,1,3,1,0.000482,-
0.000280,0.000204,0.000034,14.457628,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:09.217,1,20170526,15:52:39,42.304235,-
83.710548,278.2,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

NDUV,11:53:09.294,-

2.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0005,0.0012,0.0001

AMBII,11:53:09.277,,,,,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,11:53:09.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,11:53:09.649,0.0,0.0,0.001995,20.4,1,3,1,0.000464,-0.000280,0.000298,0.000018,14.547419,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:53:09.712,93.8,33.8

AMBII,11:53:09.683,10.6,20.9,,,,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,11:53:09.804,-1.2,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0010,0.0004

VI,11:53:09.886,1,,,,,,,,,,,,,,,,,,,,

SCB,11:53:09.952,191,191,7.4,19, ,36,59,981,832,868,881,13.6,0.005,-5.000,0.005,0,0

AutoZero,11:53:09.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:10.056,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:53:10.089,,,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,11:53:10.191,0.0,0.0,-0.001377,20.4,1,3,1,0.000427,-0.001538,0.000439,-0.000003,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:10.218,1,20170526,15:52:40,42.304235,-83.710548,277.7,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

NDUV,11:53:10.292,-1.7,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0009,0.0006

Status,11:53:10.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,11:53:10.495,,,,,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,11:53:10.768,0.0,0.0,-0.010836,20.4,1,3,1,-0.000222,-0.015981,-0.000790,-0.000074,14.502523,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:10.800,-0.9,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0009,0.0007

VI,11:53:10.901,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:10.901,10.5,20.8,,,,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

SCB,11:53:10.953,191,191,7.3,19, ,36,59,981,829,865,880,13.8,0.005,-5.000,0.007,0,0

AutoZero,11:53:10.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:53:11.086,93.5,33.8

GPS,11:53:11.219,1,20170526,15:52:41,42.304235,-83.710548,277.4,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

NDUV,11:53:11.293,-1.5,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0009,0.0007

AMBII,11:53:11.269,,,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

FLOW,11:53:11.362,0.0,0.0,-0.003893,20.4,1,3,1,0.000063,-0.007449,-0.000106,-0.000036,14.592321,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:53:11.065,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:53:11.406,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

Status,11:53:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:53:11.692,,,,,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,11:53:11.802,-1.2,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0010,0.0007

VI,11:53:11.923,1,,,,,,,,,,,,,,,,,,,,

SCB,11:53:11.946,191,191,7.3,19, ,36,59,981,830,868,882,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:53:11.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:11.967,0.0,0.0,0.001824,20.4,1,3,1,0.000401,0.000271,0.000258,-0.000009,14.682118,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:53:12.042,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:53:12.066,10.5,20.8,,,,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,11:53:12.231,1,20170526,15:52:42,42.304235,-83.710548,277.2,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

NDUV,11:53:12.308,-1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0007

Status,11:53:12.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,11:53:12.473,93.8,33.8

AMBII,11:53:12.484,,,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,11:53:12.564,0.0,0.0,-0.008122,20.4,1,3,1,0.000060,-0.010778,-0.000314,-0.000040,14.412726,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:12.796,-1.1,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0008,-0.0003,0.0010,-0.0007

AMBII,11:53:12.913,,,,,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,11:53:12.955,191,191,7.4,19, ,36,59,981,832,867,880,13.7,0.005,-5.000,0.005,0,0

FID,11:53:13.045,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:53:13.065,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:13.166,0.0,0.0,-0.011244,20.4,1,3,1,-0.000115,-0.013950,-0.000517,-0.000056,14.637223,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:13.221,1,20170526,15:52:43,42.304235,-83.710547,277.0,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

NDUV,11:53:13.298,-1.0,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0008,0.0000

AMBII,11:53:13.268,10.5,20.8,,,,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

Status,11:53:13.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,964

AMBII,11:53:13.674,,,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,11:53:13.771,0.0,0.0,-0.004710,20.4,1,3,1,0.000187,-0.005011,0.000122,-0.000018,14.637223,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:13.798,-1.2,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0002

HUMID,11:53:13.841,93.3,33.8

FID,11:53:13.947,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

SCB,11:53:13.956,191,191,7.3,19, ,36,59,981,830,866,880,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:53:13.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:53:14.080,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:14.080,,,,,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,11:53:14.222,1,20170526,15:52:44,42.304235,-83.710547,276.8,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

NDUV,11:53:14.299,-1.0,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0008,0.0005

FLOW,11:53:14.376,0.0,0.0,-0.009202,20.4,1,3,1,-0.000008,-0.009887,-0.000243,-0.000038,14.637223,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:53:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,765

AMBII,11:53:14.456,10.5,20.8,,,,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

FID,11:53:14.563,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:53:14.827,-1.7,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0010,0.0007

AMBII,11:53:14.892,,,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,11:53:14.956,191,191,7.3,19, ,36,59,981,831,868,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:14.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:14.970,0.0,0.0,-0.013695,20.4,1,3,1,-0.000222,-0.016387,-0.000471,-0.000068,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:53:15.047,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:53:15.095,1,,,,,,,,,,,,,,,,,,,,

GPS,11:53:15.223,1,20170526,15:52:45,42.304235,-83.710547,277.0,0.0,11,05,0x6500080,2.9,2.4,3.7,WGS 84

HUMID,11:53:15.224,93.6,33.8

NDUV,11:53:15.293,-0.9,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0009,0.0007

AMBII,11:53:15.286,,,,,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,11:53:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,11:53:15.575,0.0,0.0,-0.007977,20.4,1,3,1,0.000116,-0.007855,0.000258,-0.000027,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:15.658,10.6,20.9,,,,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,11:53:15.806,-1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0001,0.0011,-0.0006

SCB,11:53:15.947,191,191,7.3,19, ,36,59,981,832,870,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:53:15.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:16.037,FID,10000,10000,SAMPLE,-4.0,,,

VI,11:53:16.110,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:16.110,,,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,11:53:16.169,0.0,0.0,-
0.000112,20.4,1,3,1,0.000409,0.000559,0.001098,0.000024,14.502523,97.751369,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

GPS,11:53:16.224,1,20170526,15:52:46,42.304235,-
83.710547,277.1,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

NDUV,11:53:16.293,-1.0,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-
0.0003,0.0009,-0.0008

Status,11:53:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:53:16.498,,,,,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,11:53:16.609,93.8,33.8

FLOW,11:53:16.675,0.0,0.0,0.002417,20.4,1,3,1,0.000390,0.002237,0.000769,0.000046,14.77
1916,97.717583,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:53:16.763,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

NDUV,11:53:16.807,-
1.4,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0002,0.0010,-0.0002

AMBII,11:53:16.906,10.5,20.8,,,,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

SCB,11:53:16.937,191,190,7.3,19, ,36,59,981,832,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:53:16.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:17.038,FID,10000,10000,SAMPLE,-5.0,,,

VI,11:53:17.153,1,,,,,,,,,,,,,,,,,,,,

GPS,11:53:17.236,1,20170526,15:52:47,42.304235,-
83.710547,277.3,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

FLOW,11:53:17.260,0.0,0.0,0.001152,19.8,1,3,1,0.000317,0.000140,0.000345,0.000052,14.41
2726,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:17.294,-
1.0,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0009,0.0002

AMBII,11:53:17.287,,,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,11:53:17.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:53:17.556,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:53:17.664,,,,,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,11:53:17.763,0.0,0.0,0.000309,20.4,1,3,1,0.000317,-
0.002796,0.000016,0.000018,14.457621,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:17.797,-
2.1,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

SCB,11:53:17.937,191,190,7.3,19, ,36,59,981,834,870,884,13.3,0.005,-5.000,0.006,0,0

HUMID,11:53:17.984,93.8,33.8

AMBII,11:53:18.061,10.5,20.8,,,,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,11:53:18.170,1,,,,,,,,,,,,,,,,,,,,

GPS,11:53:18.237,1,20170526,15:52:48,42.304235,-
83.710547,277.5,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

FLOW,11:53:18.272,0.0,0.0,-0.000534,20.4,1,3,1,0.000354,-
0.002377,0.000345,0.000015,14.637223,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:18.296,-
1.0,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0009,0.0006

Status,11:53:18.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,975

AMBII,11:53:18.468,,,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

FID,11:53:18.546,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,11:53:18.798,-
2.1,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0011,0.0006

FLOW,11:53:18.875,0.0,0.0,-0.007753,20.4,1,3,1,-0.000033,-0.009965,-0.000037,-
0.000034,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:18.883,,,,,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,11:53:18.937,191,190,7.3,19, ,36,59,981,833,870,883,13.2,0.006,-5.000,0.006,0,0

AutoZero,11:53:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:53:19.186,1,,,,,,,,,,,,,,,,,,,,

GPS,11:53:19.238,1,20170526,15:52:49,42.304235,-
83.710547,277.7,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

NDUV,11:53:19.299,-
1.1,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0009,0.0007

AMBII,11:53:19.264,10.6,21.0,,,,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

HUMID,11:53:19.356,93.3,33.8

FID,11:53:19.447,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

Status,11:53:19.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,576

FLOW,11:53:19.480,0.0,0.0,-0.011653,20.4,1,3,1,-0.000239,-0.015168,-0.000243,-
0.000047,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:19.696,,,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,11:53:19.793,-
1.3,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0007

SCB,11:53:19.937,191,190,7.3,19, ,36,59,981,832,870,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:53:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:20.074,0.0,0.0,-0.005329,20.4,1,3,1,0.000018,-
0.003884,0.000559,0.000014,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:20.096,,,,,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,11:53:20.041,FID,10000,10000,SAMPLE,-4.0,,,

VI,11:53:20.201,1,,,,,,,,,,,,,,,,,,,,

GPS,11:53:20.228,1,20170526,15:52:50,42.304235,-
83.710547,277.9,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

NDUV,11:53:20.303,-
1.1,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0009,0.0007

Status,11:53:20.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,11:53:20.470,10.6,21.0,,,,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

FID,11:53:20.558,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,11:53:20.679,0.0,0.0,-0.005593,19.8,1,3,1,0.000225,-0.000280,0.000675,0.000037,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:53:20.735,93.3,33.8

NDUV,11:53:20.793,-1.4,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0008

AMBII,11:53:20.913,,,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,11:53:20.937,191,190,7.3,19, ,36,59,981,833,870,883,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:53:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:53:21.218,1,20170526,15:52:51,42.304235,-83.710547,277.9,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

VI,11:53:21.219,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:21.284,0.0,0.0,-0.005593,20.4,1,3,1,0.000280,-0.001538,0.000439,0.000046,14.502523,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:21.295,-1.7,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0008,-0.0002,0.0011,-0.0005

AMBII,11:53:21.296,,,,,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,11:53:21.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,168

FID,11:53:21.571,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,11:53:21.670,10.6,21.0,,,,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,11:53:21.795,-1.6,2.9,2.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0008,0.0010,-0.0012

FLOW,11:53:21.868,0.0,0.0,-0.003485,19.8,1,3,1,0.000317,-0.001118,0.000251,0.000027,14.412726,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:53:21.954,191,190,7.3,19, ,36,59,981,833,870,884,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:53:21.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:53:22.077,,,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,11:53:22.142,93.8,33.8

GPS,11:53:22.220,1,20170526,15:52:52,42.304235,-83.710545,277.9,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

VI,11:53:22.262,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:22.300,-1.5,2.9,2.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0001,0.0010,-0.0002

FID,11:53:22.056,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:53:22.374,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

FLOW,11:53:22.377,0.0,0.0,-0.003063,20.4,1,3,1,0.000354,-0.001538,-0.000031,0.000021,14.547419,97.764885,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:53:22.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:53:22.465,,,,,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,11:53:22.796,-1.3,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0009,0.0004

AMBII,11:53:22.862,10.7,21.1,,,,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,11:53:22.955,191,190,7.3,19, ,36,59,981,832,868,882,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:53:22.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:22.973,0.0,0.0,-0.006897,20.4,1,3,1,-0.000015,-0.010385,-0.000364,-0.000043,14.592321,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:53:23.046,FID,10000,10000,SAMPLE,-4.0,,,

GPS,11:53:23.221,1,20170526,15:52:53,42.304235,-83.710545,277.7,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

VI,11:53:23.277,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:23.298,-1.5,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0010,0.0005

AMBII,11:53:23.277,,,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,11:53:23.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,964

HUMID,11:53:23.499,93.5,33.8

FLOW,11:53:23.573,0.0,0.0,-0.008794,20.4,1,3,1,-0.000079,-0.013137,-0.000380,-0.000062,14.637223,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:23.683,,,,,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,11:53:23.797,-1.2,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0009,0.0007

SCB,11:53:23.955,191,190,7.3,19, ,36,59,981,834,869,883,13.4,0.005,-5.000,0.005,0,0

FID,11:53:24.057,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:53:24.061,10.7,21.2,,,,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

FLOW,11:53:24.167,0.0,0.0,-0.004302,20.4,1,3,1,0.000152,-0.004198,0.000122,-0.000027,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:24.222,1,20170526,15:52:54,42.304235,-83.710545,277.6,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

VI,11:53:24.292,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:24.292,-2.7,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0012,0.0008

Status,11:53:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:53:24.484,,,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,11:53:24.667,0.0,0.0,0.000454,19.8,1,3,1,0.000251,0.000205,0.000603,0.000008,14.322921,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:24.794,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0008

HUMID,11:53:24.871,93.8,33.9

AMBII,11:53:24.870,,,,,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,11:53:24.936,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

SCB,11:53:24.948,191,190,7.3,19, ,36,59,981,833,869,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:53:24.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:25.179,0.0,0.0,-0.016553,20.4,1,3,1,-0.000417,-0.020044,-0.000882,-

0.000095,14.457628,97.737854,25.0,36.6,37.2,0.0008,0.5979,0.000000

GPS,11:53:25.223,1,20170526,15:52:55,42.304235,-83.710545,277.4,0.0,11,05,0x6500080,2.9,2.5,3.8,WGS 84

NDUV,11:53:25.293,-2.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0011,0.0009

VI,11:53:25.307,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:25.261,10.1,20.0,,,,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

Status,11:53:25.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FID,11:53:25.551,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:53:25.678,,,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

FLOW,11:53:25.773,0.0,0.0,-0.012878,20.4,1,3,1,-0.000168,-0.013950,-0.000562,-0.000053,14.367824,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:25.795,-1.4,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0009

SCB,11:53:25.949,191,190,7.3,19, ,36,59,981,833,870,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:53:25.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:26.037,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:53:26.125,,,,,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,11:53:26.235,1,20170526,15:52:56,42.304235,-83.710545,277.2,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

HUMID,11:53:26.252,93.5,33.8

NDUV,11:53:26.290,-2.3,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0001,0.0011,-0.0006

VI,11:53:26.341,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:26.378,0.0,0.0,-0.009611,20.4,1,3,1,0.000098,-0.005824,-0.000243,-0.000012,14.547426,97.737854,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:53:26.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,2

AMBII,11:53:26.462,10.2,20.2,,,,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,11:53:26.796,-1.3,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,-0.0004,0.0009,-0.0008

FLOW,11:53:26.878,0.0,0.0,-0.004750,20.4,1,3,1,0.000317,0.000140,0.000251,0.000024,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:26.917,,,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,11:53:26.937,191,190,7.3,19, ,36,59,981,832,867,880,13.8,0.005,-5.000,0.005,0,0

AutoZero,11:53:26.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:27.047,FID,10000,10000,SAMPLE,-3.0,,,

GPS,11:53:27.247,1,20170526,15:52:57,42.304235,-83.710545,277.0,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

NDUV,11:53:27.294,-1.7,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0009,0.0000

AMBII,11:53:27.295,,,,,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,11:53:27.356,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:27.379,0.0,0.0,-0.003906,20.4,1,3,1,0.000262,-0.001118,0.000110,0.000034,14.457628,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:53:27.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,974

HUMID,11:53:27.645,93.3,33.8

AMBII,11:53:27.663,10.2,20.1,,,,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,11:53:27.797,-1.1,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0009,0.0002

FID,11:53:27.545,FID,10000,10000,SAMPLE,-4.0,,,

FID,11:53:27.874,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

SCB,11:53:27.937,191,190,7.3,19, ,36,59,981,832,866,880,13.8,0.005,-5.000,0.007,0,0

FLOW,11:53:27.973,0.0,0.0,-0.000956,20.4,1,3,1,0.000299,-0.000280,0.000204,0.000031,14.502523,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:28.069,,,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,11:53:28.236,1,20170526,15:52:58,42.304235,-83.710545,276.8,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

NDUV,11:53:28.345,-1.7,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0009,0.0004

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

FLOW,11:53:28.475,0.0,0.0,-0.001377,19.3,1,3,1,0.000354,-0.000699,0.000157,0.000015,14.367824,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.000000

VI,11:53:28.476,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:28.474,,,,,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,11:53:28.555,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:53:28.801,-1.1,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0006

AMBII,11:53:28.868,10.2,20.1,,,,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

SCB,11:53:28.950,191,190,7.3,19, ,36,59,981,832,865,879,13.9,0.005,-5.000,0.006,0,0

AutoZero,11:53:28.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:28.984,0.0,0.0,-0.001799,20.9,1,3,1,0.000335,0.000140,0.000157,0.000015,14.457628,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:53:29.008,93.3,33.8

FID,11:53:29.057,FID,10000,10000,SAMPLE,-3.0,,,

GPS,11:53:29.227,1,20170526,15:52:59,42.304235,-83.710545,276.6,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

NDUV,11:53:29.290,-1.8,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0009,0.0007

AMBII,11:53:29.286,,,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,11:53:29.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565

VI,11:53:29.493,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:29.579,0.0,0.0,-
0.001377,20.4,1,3,1,0.000390,0.000979,0.000392,0.000024,14.502523,97.764877,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

AMBII,11:53:29.684,,,,,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,11:53:29.800,-
1.3,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0009,0.0008

SCB,11:53:29.951,191,190,7.3,19, ,36,59,981,831,867,881,13.6,0.005,-5.000,0.005,0,0

AutoZero,11:53:29.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:53:30.062,10.2,20.1,,,,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

FLOW,11:53:30.173,0.0,0.0,-
0.003906,20.9,1,3,1,0.000409,0.000979,0.000345,0.000034,14.547419,97.798664,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

GPS,11:53:30.217,1,20170526,15:53:00,42.304235,-
83.710543,276.3,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

NDUV,11:53:30.293,-
1.1,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0008

HUMID,11:53:30.393,93.8,33.8

Status,11:53:30.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,11:53:30.508,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:30.472,,,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,11:53:30.052,FID,10000,10000,SAMPLE,-5.0,,,

FID,11:53:30.591,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

FLOW,11:53:30.675,0.0,0.0,-0.002220,20.4,1,3,1,0.000427,-
0.001538,0.000157,0.000015,14.637223,97.791908,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:53:30.800,-
1.2,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0010,0.0009

AMBII,11:53:30.914,,,,,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,11:53:30.954,191,189,7.3,19, ,36,59,981,833,867,880,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:53:30.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:31.051,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,11:53:31.196,0.0,0.0,-0.001377,20.4,1,3,1,0.000501,-
0.000699,0.000157,0.000009,14.637223,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:31.229,1,20170526,15:53:01,42.304233,-
83.710543,276.1,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

NDUV,11:53:31.306,-
0.6,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0008,0.0008

AMBII,11:53:31.273,10.2,20.1,,,,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

Status,11:53:31.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

VI,11:53:31.552,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:31.714,,,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,11:53:31.768,93.5,33.8

FLOW,11:53:31.790,0.0,0.0,-0.001377,19.8,1,3,1,0.000501,-0.000280,0.000345,0.000012,14.771923,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:31.801,-1.6,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0010,0.0008

SCB,11:53:31.937,191,189,7.3,19, ,36,59,981,831,867,881,13.5,0.005,-5.000,0.006,0,0

FID,11:53:32.065,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:53:32.114,,,,,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,11:53:32.230,1,20170526,15:53:02,42.304233,-83.710543,275.8,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

FLOW,11:53:32.290,0.9,1.0,-0.003063,20.4,1,3,3,0.000482,0.000559,0.000298,0.000055,14.547426,97.758125,25.0,36.7,37.2,0.9317,0.5979,0.000000

NDUV,11:53:32.300,-1.0,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0009,0.0008

Status,11:53:32.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:53:32.470,10.2,20.1,,,,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

FID,11:53:32.549,FID,10000,10000,SAMPLE,-6.0,,,

VI,11:53:32.569,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:32.802,-1.7,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0010,0.0007

FLOW,11:53:32.882,1.8,1.9,0.000309,20.4,1,3,3,0.000372,-0.000280,0.000251,0.000095,14.457628,97.764877,25.0,36.6,37.2,1.7912,0.5979,0.000000

AMBII,11:53:32.876,,,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,11:53:32.937,191,189,7.3,19, ,36,59,981,833,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:53:33.143,93.8,33.9

GPS,11:53:33.231,1,20170526,15:53:03,42.304233,-83.710543,275.6,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

FID,11:53:33.264,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

NDUV,11:53:33.301,-1.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0009,0.0007

AMBII,11:53:33.284,,,,,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,11:53:33.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,769

FLOW,11:53:33.483,1.8,1.9,-0.002220,19.8,1,3,3,0.000280,-0.000280,0.000298,0.000092,14.502523,97.744610,25.0,36.7,37.2,1.7733,0.5979,0.000000

FID,11:53:33.572,FID,10000,10000,SAMPLE,-5.0,,,

VI,11:53:33.584,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:33.682,10.2,20.2,,,,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,11:53:33.803,-2.0,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0015,0.0011,-0.0019

SCB,11:53:33.937,191,189,7.3,19, ,36,59,981,829,866,879,13.8,0.005,-5.000,0.006,0,0

AutoZero,11:53:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:34.089,0.0,0.0,-0.002642,20.4,1,3,3,0.000244,-0.000699,0.000392,0.000034,14.412726,97.744614,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:53:34.094,,,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,11:53:34.232,1,20170526,15:53:04,42.304233,-83.710543,275.5,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

NDUV,11:53:34.295,-1.4,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0002,0.0010,-0.0006

Status,11:53:34.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,563

AMBII,11:53:34.496,,,,,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,11:53:34.529,93.6,33.8

FID,11:53:34.573,FID,10000,10000,SAMPLE,-5.0,,,

VI,11:53:34.599,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:34.683,0.0,0.0,-0.004328,20.4,1,3,3,0.000225,-0.001118,0.000345,0.000031,14.637223,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:34.793,-2.3,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0010,0.0000

AMBII,11:53:34.881,10.2,20.2,,,,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,11:53:34.937,191,189,7.3,19, ,36,59,981,831,868,881,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:53:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:53:35.233,1,20170526,15:53:05,42.304233,-83.710543,275.4,0.0,11,05,0x6500080,2.9,2.5,3.9,WGS 84

FLOW,11:53:35.288,0.0,0.0,-0.002220,19.8,1,3,3,0.000317,-0.001957,0.000439,0.000024,14.457621,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:35.310,-1.3,2.8,2.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0002

AMBII,11:53:35.299,,,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,11:53:35.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,11:53:35.614,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:35.728,,,,,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,11:53:35.794,-2.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0009,0.0004

FLOW,11:53:35.882,0.0,0.0,-0.000534,20.9,1,3,3,0.000409,-0.000280,0.000298,0.000018,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:53:35.904,93.5,33.8

SCB,11:53:35.946,191,189,7.3,19, ,36,59,981,833,869,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:35.557,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:53:36.080,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

AMBII,11:53:36.080,10.2,20.2,,,,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

GPS,11:53:36.223,1,20170526,15:53:06,42.304233,-83.710542,275.5,0.0,11,05,0x6500080,3.0,2.6,3.9,WGS 84

NDUV,11:53:36.300,-1.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0010,0.0005

Status,11:53:36.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,11:53:36.487,0.0,0.0,0.001152,19.8,1,3,3,0.000501,-0.001118,0.000063,-0.000018,14.547419,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:36.476,,,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,11:53:36.542,FID,10000,10000,SAMPLE,-1.0,,,

VI,11:53:36.754,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:36.795,-1.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0006

AMBII,11:53:36.927,,,,,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,11:53:36.937,191,189,7.3,19, ,36,59,981,833,869,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:53:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:37.037,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,11:53:37.087,0.0,0.0,-0.003063,20.4,1,3,3,0.000482,-0.000280,0.000204,-0.000006,14.592321,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:37.245,1,20170526,15:53:07,42.304233,-83.710542,275.6,0.0,11,06,0x6500180,3.0,2.6,3.9,WGS 84

HUMID,11:53:37.280,93.5,33.8

NDUV,11:53:37.293,-1.5,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0011,0.0007

AMBII,11:53:37.264,10.3,20.3,,,,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

Status,11:53:37.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:53:37.545,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,11:53:37.588,0.0,0.0,-0.000899,20.4,1,3,3,-0.000120,0.003551,0.000392,-0.000211,14.502523,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:37.670,,,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

VI,11:53:37.769,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:37.797,-1.1,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0007

SCB,11:53:37.937,191,189,7.3,19, ,36,60,981,833,870,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:53:38.076,,,,,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

FLOW,11:53:38.194,0.0,0.0,-0.000478,19.3,1,3,3,-0.000175,0.003551,0.000533,-0.000211,14.547419,97.778389,25.0,36.6,37.2,0.0008,0.5979,0.000000

GPS,11:53:38.237,1,20170526,15:53:08,42.304233,-

83.710542,275.8,0.0,11,06,0x6500180,1.8,2.6,3.4,WGS 84

NDUV,11:53:38.296,-
1.6,2.8,2.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0010,0.0008

Status,11:53:38.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,975

AMBII,11:53:38.468,10.3,20.3,,,,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,11:53:38.666,93.8,33.9

FLOW,11:53:38.779,0.0,0.0,0.001630,20.4,1,3,3,-0.000267,0.002712,0.000298,-
0.000137,14.502523,97.798664,25.0,36.6,37.2,0.0008,0.5979,0.000000

VI,11:53:38.784,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:38.798,-
1.2,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0008

AMBII,11:53:38.889,,,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,11:53:38.589,FID,10000,10000,SAMPLE,0.0,,,

FID,11:53:38.930,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,11:53:38.937,191,189,7.3,19, ,36,60,981,831,870,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:53:39.238,1,20170526,15:53:09,42.304233,-
83.710542,275.9,0.0,11,06,0x6500180,2.0,2.7,3.5,WGS 84

FLOW,11:53:39.295,0.0,0.0,0.002052,20.4,1,3,3,-0.000175,0.002712,0.000251,-
0.000003,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:39.296,,,,,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,11:53:39.328,-
1.8,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0011,0.0008

Status,11:53:39.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

FID,11:53:39.546,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:53:39.678,10.3,20.3,,,,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,11:53:39.792,-
1.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0002,0.0009,-0.0001

VI,11:53:39.799,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:39.901,0.0,0.0,0.002473,20.4,1,3,3,-0.000157,0.001454,-
0.000126,0.000000,14.547419,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:53:39.937,191,189,7.3,19, ,36,60,981,833,870,883,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:53:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:53:40.039,93.6,33.8

AMBII,11:53:40.107,,,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,11:53:40.228,1,20170526,15:53:10,42.304233,-
83.710542,276.2,0.0,11,06,0x6500180,2.0,2.7,3.5,WGS 84

NDUV,11:53:40.305,-
1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0006,0.0011,0.0002

Status,11:53:40.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

FLOW,11:53:40.503,0.0,0.0,0.002895,20.4,1,3,3,-0.000138,-0.001482,0.000157,-

0.000003,14.367824,97.724342,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:40.470,,,,,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,11:53:40.558,FID,10000,10000,SAMPLE,3.0,,,

NDUV,11:53:40.793,-1.0,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0005

VI,11:53:40.822,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:40.888,10.3,20.3,,,,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,11:53:40.943,191,189,7.3,19, ,36,60,981,832,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:40.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:41.100,0.0,0.0,0.002473,20.4,1,3,3,-0.000157,-0.001062,0.000110,0.000018,14.547419,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:41.218,1,20170526,15:53:11,42.304233,-83.710540,276.5,0.0,11,06,0x6500180,2.0,2.7,3.5,WGS 84

NDUV,11:53:41.295,-2.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0010,0.0007

AMBII,11:53:41.284,,,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

HUMID,11:53:41.427,93.6,33.9

Status,11:53:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

FID,11:53:41.449,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

FLOW,11:53:41.691,0.0,0.0,0.000787,20.4,1,3,1,-0.000083,0.002293,0.000204,0.000037,14.547426,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:41.692,,,,,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,11:53:41.793,-1.1,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0007

VI,11:53:41.861,1,,,,,,,,,,,,,,,,,,,,

SCB,11:53:41.953,191,189,7.3,19, ,36,60,981,833,870,883,13.3,0.006,-5.000,0.006,0,0

FID,11:53:42.045,FID,10000,10000,SAMPLE,3.0,,,

AMBII,11:53:42.087,10.3,20.3,,,,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,11:53:42.219,1,20170526,15:53:12,42.304233,-83.710540,276.9,0.0,11,06,0x6500180,2.0,2.7,3.5,WGS 84

FLOW,11:53:42.299,0.0,0.0,0.000365,20.4,1,3,1,0.000064,0.002293,0.000063,0.000043,14.637216,97.764881,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:42.300,-2.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0010,0.0008

Status,11:53:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:53:42.470,,,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,11:53:42.794,-1.3,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-0.0014,0.0010,-0.0018

HUMID,11:53:42.796,93.4,33.9

VI,11:53:42.876,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:42.901,0.0,0.0,0.001208,20.4,1,3,1,0.000027,0.000196,0.000251,0.000027,14.502523,97.785152,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:53:42.876,,,,,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,11:53:42.954,191,189,7.3,19, ,36,60,981,832,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:42.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:43.088,FID,10000,10000,SAMPLE,4.0,,,

GPS,11:53:43.220,1,20170526,15:53:13,42.304233,-83.710540,277.3,0.0,11,06,0x6500180,2.0,2.7,3.5,WGS 84

NDUV,11:53:43.297,-2.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0004,0.0011,-0.0008

AMBII,11:53:43.278,10.2,20.2,,,,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

Status,11:53:43.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,11:53:43.495,0.0,0.0,0.003738,20.4,1,3,1,-0.000102,0.001035,0.000345,0.000018,14.547419,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:43.670,,,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,11:53:43.795,-1.4,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0009,-0.0001

VI,11:53:43.894,1,,,,,,,,,,,,,,,,,,,,

SCB,11:53:43.955,191,189,7.3,19, ,36,59,981,834,870,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:43.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:44.092,0.0,0.0,-0.013164,20.4,1,3,1,-0.000801,-0.016659,-0.000743,-0.000086,14.502523,97.791904,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:53:44.097,,,,,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,11:53:44.177,93.6,33.9

GPS,11:53:44.222,1,20170526,15:53:14,42.304232,-83.710540,277.4,0.0,11,07,0x6508180,2.0,2.7,3.5,WGS 84

NDUV,11:53:44.292,-1.7,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0009,0.0003

FID,11:53:44.056,FID,10000,10000,SAMPLE,4.0,,,

FID,11:53:44.397,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

Status,11:53:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:53:44.482,10.2,20.1,,,,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

FLOW,11:53:44.595,0.0,0.0,-0.006643,20.4,1,3,1,-0.000481,-0.005309,-0.000061,-0.000059,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:44.804,-1.3,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0004

VI,11:53:44.909,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:44.909,,,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,11:53:44.956,191,189,7.3,19, ,36,59,981,833,870,883,13.4,0.005,-5.000,0.007,0,0

FID,11:53:45.057,FID,10000,10000,SAMPLE,4.0,,,

FLOW,11:53:45.200,0.0,0.0,-0.000926,20.4,1,3,1,-0.000304,0.000786,0.000213,-0.000033,14.592321,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:45.222,1,20170526,15:53:15,42.304232,-83.710540,277.4,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

NDUV,11:53:45.295,-1.7,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0009,0.0005

AMBII,11:53:45.288,,,,,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,11:53:45.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,371

HUMID,11:53:45.555,93.6,33.9

AMBII,11:53:45.695,10.2,20.1,,,,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

FLOW,11:53:45.805,0.0,0.0,0.002210,19.8,1,3,1,-0.000168,0.002332,0.000185,0.000002,14.637216,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:45.806,-1.4,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0007

SCB,11:53:45.937,191,189,7.3,19, ,36,59,981,832,869,882,13.4,0.005,-5.000,0.006,0,0

VI,11:53:45.951,1,,,,,,,,,,,,,,,,,,,,

AutoZero,11:53:45.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:46.056,FID,10000,10000,SAMPLE,3.0,,,

AMBII,11:53:46.124,,,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,11:53:46.234,1,20170526,15:53:16,42.304232,-83.710540,277.4,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

NDUV,11:53:46.305,-1.8,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0010,0.0007

FLOW,11:53:46.388,0.0,0.0,0.000365,20.4,1,3,1,-0.000120,0.000615,0.000204,0.000018,14.547419,97.778393,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:53:46.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,172

AMBII,11:53:46.486,,,,,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,11:53:46.795,-1.3,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0007

FLOW,11:53:46.888,0.0,0.0,0.001208,20.4,1,3,1,-0.000065,-0.000643,0.000345,0.000015,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:46.870,10.2,20.1,,,,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

HUMID,11:53:46.935,93.8,33.9

SCB,11:53:46.937,191,189,7.3,19, ,36,59,981,834,870,882,13.4,0.005,-5.000,0.005,0,0

VI,11:53:46.969,1,,,,,,,,,,,,,,,,,,,,

FID,11:53:46.546,FID,10000,10000,SAMPLE,1.0,,,

FID,11:53:47.202,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

GPS,11:53:47.235,1,20170526,15:53:17,42.304232,-83.710538,277.3,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

NDUV,11:53:47.294,-1.3,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0006

AMBII,11:53:47.276,,,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,11:53:47.400,0.0,0.0,-0.013177,20.4,1,3,1,-0.000801,-0.019123,-0.000882,-0.000083,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:53:47.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:53:47.545,FID,10000,10000,SAMPLE,2.0,,,

AMBII,11:53:47.682,,,,,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,11:53:47.796,-1.4,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0007

SCB,11:53:47.937,191,189,7.3,19, ,36,60,981,833,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:53:47.984,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:48.005,0.0,0.0,-0.010727,20.4,1,3,1,-0.000624,-0.013029,-0.000654,-0.000059,14.322921,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:48.086,10.2,20.1,,,,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

GPS,11:53:48.236,1,20170526,15:53:18,42.304232,-83.710538,277.3,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

NDUV,11:53:48.291,-1.1,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0003,0.0009,-0.0007

HUMID,11:53:48.313,93.6,33.9

Status,11:53:48.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,974

AMBII,11:53:48.493,,,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,11:53:48.557,FID,10000,10000,SAMPLE,3.0,,,

FLOW,11:53:48.599,0.0,0.0,-0.005418,20.4,1,3,1,-0.000339,-0.005309,-0.000243,-0.000024,14.457621,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:48.792,-2.2,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0004,0.0011,-0.0009

AMBII,11:53:48.901,,,,,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,11:53:48.937,191,189,7.3,19, ,36,59,981,833,870,883,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:53:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:53:49.000,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:49.195,0.0,0.0,-0.006643,20.4,1,3,1,-0.000464,-0.007747,-0.000152,-0.000044,14.457621,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:53:49.237,1,20170526,15:53:19,42.304232,-83.710538,277.2,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

NDUV,11:53:49.303,-1.5,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0003,0.0010,-0.0001

AMBII,11:53:49.294,10.3,20.3,,,,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,11:53:49.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

HUMID,11:53:49.699,93.8,33.9

FLOW,11:53:49.699,0.0,0.0,-0.007868,20.4,1,3,1,-0.000517,-0.011810,-0.000289,-0.000065,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:49.713,,,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,11:53:49.788,-2.0,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0010,0.0002

FID,11:53:49.557,FID,10000,10000,SAMPLE,2.0,,,

FID,11:53:49.901,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

SCB,11:53:49.937,191,189,7.3,19, ,36,59,981,833,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:53:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:53:50.018,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:53:50.128,,,,,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,11:53:50.233,1,20170526,15:53:20,42.304232,-83.710538,277.1,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

FLOW,11:53:50.304,0.0,0.0,-0.004193,20.4,1,3,1,-0.000250,-0.003684,0.000441,-0.000036,14.592321,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:50.307,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0005

Status,11:53:50.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,378

AMBII,11:53:50.491,10.3,20.3,,,,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,11:53:50.546,FID,10000,10000,SAMPLE,1.0,,,

NDUV,11:53:50.799,-1.7,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0009,0.0006

FLOW,11:53:50.900,0.4,0.5,-0.001334,20.4,1,3,1,-0.000090,0.002817,0.001034,-0.000015,14.547419,97.764877,25.0,36.7,37.2,0.4171,0.5979,0.000000

AMBII,11:53:50.931,,,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,11:53:50.937,191,189,7.3,19, ,36,59,981,832,870,882,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:53:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:53:51.072,93.5,33.9

VI,11:53:51.164,1,,,,,,,,,,,,,,,,,,,,

GPS,11:53:51.228,1,20170526,15:53:21,42.304232,-83.710538,276.9,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

NDUV,11:53:51.297,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0006

AMBII,11:53:51.298,,,,,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,11:53:51.404,0.5,0.5,-0.000926,20.4,1,3,1,-0.000090,0.004036,0.000897,-0.000006,14.547426,97.758125,25.0,36.7,37.2,0.4532,0.5979,0.000000

Status,11:53:51.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,175

FID,11:53:51.547,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:53:51.672,10.3,20.3,,,,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,11:53:51.800,-
1.8,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0010,0.0007

SCB,11:53:51.937,191,189,7.3,19, ,36,59,981,830,870,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:51.998,1.0,1.1,-0.000478,20.4,1,3,1,-
0.000028,0.003551,0.000486,0.000009,14.457621,97.771637,25.0,36.7,37.2,0.9858,0.5979,0.
000000

AMBII,11:53:52.078,,,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,11:53:52.179,1,,,,,,,,,,,,,,,,,,,,

GPS,11:53:52.229,1,20170526,15:53:22,42.304232,-
83.710538,276.6,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

NDUV,11:53:52.299,-1.2,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-
0.0001,0.0010,-0.0004

FID,11:53:52.416,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

Status,11:53:52.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,11:53:52.460,93.5,33.9

AMBII,11:53:52.486,,,,,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,11:53:52.603,0.9,0.9,-
0.003850,20.4,1,3,1,0.000045,0.001034,0.000157,0.000015,14.547419,97.751366,25.0,36.7,3
7.2,0.8645,0.5979,0.000000

NDUV,11:53:52.788,-
1.9,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0010,0.0000

AMBII,11:53:52.889,10.5,20.8,,,,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

SCB,11:53:52.937,191,189,7.3,19, ,36,59,981,832,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:53:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:53:53.043,FID,10000,10000,SAMPLE,1.0,,,

VI,11:53:53.194,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:53:53.197,0.4,0.5,-0.004693,20.4,1,3,1,-
0.000010,0.002293,0.000439,0.000027,14.412726,97.778397,25.0,36.7,37.2,0.4327,0.5979,0.
000000

GPS,11:53:53.230,1,20170526,15:53:23,42.304232,-
83.710537,276.3,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

NDUV,11:53:53.299,-
1.4,2.7,2.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0003

AMBII,11:53:53.296,,,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,11:53:53.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FID,11:53:53.549,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:53:53.702,0.0,0.0,-
0.002164,20.4,1,3,1,0.000009,0.000196,0.000533,0.000015,14.457628,97.778389,25.0,36.7,3
7.2,0.0008,0.5979,0.000000

AMBII,11:53:53.681,,,,,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,11:53:53.791,-
1.1,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0006

HUMID,11:53:53.846,93.5,33.9

SCB,11:53:53.937,191,189,7.3,19, ,36,59,981,833,870,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:53:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:53:54.099,10.5,20.7,,,,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

VI,11:53:54.209,1,,,,,,,,,,,,,,,,,,,,

GPS,11:53:54.240,1,20170526,15:53:24,42.304232,-
83.710537,276.0,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

FLOW,11:53:54.308,0.9,0.9,-0.001321,20.4,1,3,1,-
0.000047,0.001454,0.000816,0.000003,14.682118,97.771637,25.0,36.7,37.2,0.8645,0.5979,0.
000000

NDUV,11:53:54.330,-
1.3,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0006

Status,11:53:54.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,11:53:54.495,,,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,11:53:54.557,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:53:54.805,-
1.0,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0008,0.0006

FLOW,11:53:54.913,0.0,0.0,-0.012769,19.8,1,3,1,-0.000695,-0.015873,-0.000745,-
0.000071,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:54.935,,,,,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,11:53:54.955,191,189,7.3,19, ,36,59,981,831,866,879,13.8,0.005,-5.000,0.006,0,0

AutoZero,11:53:54.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:53:55.210,93.3,33.9

GPS,11:53:55.232,1,20170526,15:53:25,42.304230,-
83.710537,275.8,0.0,11,07,0x6508180,2.1,2.2,3.5,WGS 84

VI,11:53:55.253,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:55.309,-
1.5,2.7,2.7,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0009,0.0007

AMBII,11:53:55.298,10.5,20.8,,,,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

FID,11:53:55.078,FID,10000,10000,SAMPLE,0.0,,,

FID,11:53:55.396,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,11:53:55.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,365

FLOW,11:53:55.507,0.0,0.0,-0.005418,20.4,1,3,1,-0.000375,-0.008153,-0.000152,-
0.000015,14.592321,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:55.738,,,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,11:53:55.796,-
0.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0007,0.0007

SCB,11:53:55.955,191,189,7.3,19, ,36,59,981,827,865,878,13.8,0.005,-5.000,0.006,0,0

FID,11:53:56.057,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:53:56.112,0.0,0.0,0.002473,20.4,1,3,1,-0.000138,-0.001062,0.000345,0.000018,14.502523,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:56.134,,,,,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,11:53:56.222,1,20170526,15:53:26,42.304232,-83.710537,275.4,0.0,11,07,0x6508180,1.6,2.2,2.7,WGS 84

VI,11:53:56.270,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:56.299,-1.5,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0009,0.0008

Status,11:53:56.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:53:56.473,10.5,20.8,,,,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

HUMID,11:53:56.589,93.3,33.9

FLOW,11:53:56.706,0.0,0.0,0.006689,20.4,1,3,1,-0.000083,0.000196,0.000581,0.000027,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:53:56.796,-0.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0007,0.0008

AMBII,11:53:56.879,,,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,11:53:56.956,191,189,7.3,19, ,36,60,981,827,864,877,14.0,0.005,-5.000,0.006,0,0

AutoZero,11:53:56.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:53:57.223,1,20170526,15:53:27,42.304230,-83.710537,275.1,0.0,11,07,0x6508180,1.7,2.2,2.8,WGS 84

VI,11:53:57.285,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:53:57.300,-1.6,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0009,0.0008

FLOW,11:53:57.311,0.0,0.0,0.004159,20.4,1,3,1,-0.000157,0.001034,0.000533,0.000024,14.547426,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:53:57.285,,,,,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

FID,11:53:57.080,FID,10000,10000,SAMPLE,0.0,,,

Status,11:53:57.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,962

AMBII,11:53:57.685,10.5,20.8,,,,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,11:53:57.829,-1.0,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0002,0.0008,-0.0005

FLOW,11:53:57.916,0.0,0.0,0.003316,20.4,1,3,1,-0.000083,0.003132,0.000628,0.000027,14.592321,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:53:57.948,191,189,7.3,19, ,36,59,981,829,863,878,14.0,0.005,-5.000,0.006,0,0

AutoZero,11:53:57.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:53:57.971,93.6,33.9

AMBII,11:53:58.101,,,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,11:53:58.226,1,20170526,15:53:28,42.304230,-83.710537,274.7,0.0,11,07,0x6508180,1.7,2.2,2.8,WGS 84

NDUV,11:53:58.289,-
2.0,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0009,0.0001

VI,11:53:58.304,1,,,,,,,,,,,,,,,,,,,,

FID,11:53:58.048,FID,10000,10000,SAMPLE,0.0,,,

FID,11:53:58.345,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,11:53:58.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,11:53:58.507,0.0,0.0,0.001208,20.4,1,3,1,-
0.000138,0.002712,0.000533,0.000006,14.502523,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.
000000

AMBII,11:53:58.508,,,,,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,11:53:58.796,-
0.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

AMBII,11:53:58.899,10.5,20.8,,,,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

SCB,11:53:58.950,191,189,7.3,19, ,36,59,981,831,863,877,14.0,0.005,-5.000,0.006,0,0

AutoZero,11:53:58.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:53:59.016,1.0,1.1,0.000787,20.4,1,3,1,-
0.000083,0.003970,0.000581,0.000027,14.412726,97.758121,25.0,36.7,37.2,1.0033,0.5979,0.
000000

FID,11:53:59.049,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:53:59.238,1,20170526,15:53:29,42.304230,-
83.710537,274.5,0.0,11,07,0x6508180,1.7,2.2,2.8,WGS 84

NDUV,11:53:59.302,-
2.2,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0009,0.0006

AMBII,11:53:59.303,,,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

HUMID,11:53:59.347,93.6,33.9

VI,11:53:59.357,1,,,,,,,,,,,,,,,,,,,,

Status,11:53:59.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,574

FID,11:53:59.556,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:53:59.610,0.4,0.5,0.001630,20.4,1,3,1,-
0.000193,0.004390,0.000204,0.000040,14.682118,97.764885,25.0,36.7,37.2,0.4327,0.5979,0.
000000

AMBII,11:53:59.720,,,,,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,11:53:59.797,-
0.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0008,0.0007

SCB,11:53:59.937,191,189,7.2,19, ,36,59,981,825,862,877,14.0,0.005,-5.000,0.006,0,0

AMBII,11:54:00.070,10.5,20.8,,,,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

FLOW,11:54:00.215,0.0,0.0,0.001630,20.4,1,3,1,-
0.000157,0.003132,0.000298,0.000037,14.457628,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.
000000

GPS,11:54:00.237,1,20170526,15:53:30,42.304230,-
83.710535,274.4,0.0,11,07,0x6508180,1.7,2.2,2.8,WGS 84

NDUV,11:54:00.325,-1.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0004,-
0.0015,0.0008,-0.0019

VI,11:54:00.372,1,,,,,,,,,,,,,,,,,,,,

Status,11:54:00.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,375

AMBII,11:54:00.476,,,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,11:54:00.546,FID,10000,10000,SAMPLE,0.0,,,

HUMID,11:54:00.732,93.5,33.9

NDUV,11:54:00.798,-1.0,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0002,0.0008,-0.0006

FLOW,11:54:00.809,0.0,0.0,-0.000478,20.4,1,3,1,-0.000102,0.001454,0.000298,0.000043,14.457628,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:00.883,,,,,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,11:54:00.938,191,189,7.3,19, ,36,59,981,827,863,878,14.0,0.005,-5.000,0.005,0,0

AutoZero,11:54:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:54:01.238,1,20170526,15:53:31,42.304230,-83.710535,274.4,0.0,11,07,0x6508180,1.9,2.3,3.0,WGS 84

FID,11:54:01.271,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,11:54:01.297,-0.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0007,0.0000

AMBII,11:54:01.290,10.5,20.8,,,,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,11:54:01.388,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:01.403,0.0,0.0,-0.001742,19.8,1,3,1,-0.000102,0.001035,0.000533,0.000031,14.547426,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:54:01.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,171

FID,11:54:01.546,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:54:01.695,,,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,11:54:01.793,-1.0,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

FLOW,11:54:01.904,0.0,0.0,0.000365,20.4,1,3,1,-0.000138,0.001034,0.000628,0.000015,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:54:01.937,191,189,7.3,19, ,36,59,981,822,862,876,14.1,0.005,-5.000,0.006,0,0

AutoZero,11:54:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:54:02.106,93.5,33.9

AMBII,11:54:02.101,,,,,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,11:54:02.228,1,20170526,15:53:32,42.304230,-83.710535,274.6,0.0,11,07,0x6508180,1.9,2.3,3.0,WGS 84

NDUV,11:54:02.302,-1.1,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0007,0.0004

VI,11:54:02.403,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:02.456,0.0,0.0,0.000365,20.4,1,3,1,-0.000102,0.001034,0.000722,-0.000009,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:54:02.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:54:02.470,10.5,20.7,,,,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

NDUV,11:54:02.792,-1.1,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0006

FID,11:54:02.568,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:54:02.910,,,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,11:54:02.937,191,189,7.2,19, ,36,59,981,827,866,878,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:54:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:54:03.012,0.0,0.0,-0.011135,20.4,1,3,1,-0.000677,-0.015060,-0.000654,-0.000062,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:54:03.218,1,20170526,15:53:33,42.304230,-83.710535,274.8,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

NDUV,11:54:03.295,-0.9,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0008,0.0006

AMBII,11:54:03.295,,,,,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,11:54:03.432,1,,,,,,,,,,,,,,,,,,,,

Status,11:54:03.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759

HUMID,11:54:03.493,93.6,33.9

FLOW,11:54:03.537,0.0,0.0,-0.005010,20.4,1,3,1,-0.000304,-0.004496,0.000122,-0.000012,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:03.691,10.5,20.7,,,,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

NDUV,11:54:03.801,-1.4,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0010,0.0007

FID,11:54:03.537,FID,10000,10000,SAMPLE,0.0,,,

FID,11:54:03.843,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,11:54:03.937,191,190,7.2,19, ,36,59,981,831,867,879,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:54:03.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:54:04.112,0.0,0.0,-0.003613,20.4,1,3,1,-0.000186,0.001965,0.000370,-0.000004,14.727021,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:04.131,,,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,11:54:04.230,1,20170526,15:53:34,42.304230,-83.710535,275.1,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

NDUV,11:54:04.300,-1.2,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0009,0.0008

Status,11:54:04.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568

AMBII,11:54:04.479,,,,,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,11:54:04.529,FID,10000,10000,SAMPLE,0.0,,,

VI,11:54:04.559,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:04.705,0.0,0.0,-0.011135,20.9,1,3,1,-0.000659,-0.014654,-0.000471,-0.000074,14.951518,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:54:04.802,-
1.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0009,0.0007

HUMID,11:54:04.866,93.6,33.9

AMBII,11:54:04.902,10.5,20.7,,,,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,11:54:04.937,191,190,7.2,19, ,36,59,981,833,868,881,13.4,0.005,-5.000,0.006,0,0

FLOW,11:54:05.209,0.0,0.0,-0.006235,20.4,1,3,1,-0.000339,-0.006934,0.000030,-
0.000036,14.682118,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:54:05.242,1,20170526,15:53:35,42.304230,-
83.710535,275.3,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

NDUV,11:54:05.331,-
0.8,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0008,0.0008

AMBII,11:54:05.331,,,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,11:54:05.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370

FID,11:54:05.545,FID,10000,10000,SAMPLE,0.0,,,

VI,11:54:05.574,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:05.727,0.0,0.0,-0.002559,20.4,1,3,1,-0.000197,-0.002059,0.000486,-
0.000012,14.367824,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:05.678,,,,,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,11:54:05.793,-
2.1,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0010,0.0008

SCB,11:54:05.937,191,190,7.2,19, ,36,59,981,831,869,881,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:54:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:54:06.086,10.5,20.7,,,,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

GPS,11:54:06.233,1,20170526,15:53:36,42.304228,-
83.710535,275.4,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

HUMID,11:54:06.266,93.3,33.9

NDUV,11:54:06.303,-
1.1,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0010,0.0008

FLOW,11:54:06.332,0.4,0.4,-0.001334,20.9,1,3,1,-0.000161,0.000379,0.000304,-
0.000003,14.547419,97.778389,25.0,36.7,37.2,0.4172,0.5979,0.000000

Status,11:54:06.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,11:54:06.491,,,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,11:54:06.590,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:06.793,-
2.2,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0011,0.0008

FID,11:54:06.546,FID,10000,10000,SAMPLE,0.0,,,

FID,11:54:06.895,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,11:54:06.926,0.0,0.0,0.000128,20.9,1,3,1,-
0.000259,0.000301,0.000233,0.000011,14.637216,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.
000000

AMBII,11:54:06.893,,,,,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,11:54:06.937,191,190,7.3,19, ,36,59,981,832,869,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:54:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:54:07.234,1,20170526,15:53:37,42.304228,-83.710533,275.5,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

NDUV,11:54:07.304,-1.1,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0008

AMBII,11:54:07.289,10.5,20.7,,,,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

Status,11:54:07.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:54:07.512,0.4,0.5,0.001208,20.4,1,3,1,-0.000230,0.001035,0.000298,0.000021,14.457628,97.778389,25.0,36.7,37.2,0.4327,0.5979,0.000000

FID,11:54:07.557,FID,10000,10000,SAMPLE,0.0,,,

VI,11:54:07.609,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:54:07.641,93.3,33.9

AMBII,11:54:07.713,,,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,11:54:07.793,-1.5,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0002,0.0009,-0.0006

SCB,11:54:07.937,191,190,7.3,19, ,36,59,981,832,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:54:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:54:08.026,0.0,0.0,0.001208,20.4,1,3,1,-0.000120,0.000615,0.000581,0.000034,14.412726,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:08.081,,,,,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,11:54:08.235,1,20170526,15:53:38,42.304228,-83.710533,275.4,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

NDUV,11:54:08.312,-1.3,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0009,0.0009,-0.0013

Status,11:54:08.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,11:54:08.495,10.6,20.9,,,,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,11:54:08.546,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:54:08.620,0.0,0.0,-0.000899,20.4,1,3,1,-0.000047,-0.002740,0.000533,0.000018,14.502523,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:54:08.762,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:08.796,-1.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0010,-0.0003

AMBII,11:54:08.928,,,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,11:54:08.937,191,190,7.3,19, ,36,59,981,833,869,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:54:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:54:09.005,93.8,33.9

FLOW,11:54:09.126,0.0,0.0,-0.000478,20.4,1,3,1,-0.000028,-0.002740,0.000722,0.000012,14.502523,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:54:09.236,1,20170526,15:53:39,42.304228,-
83.710533,275.4,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

NDUV,11:54:09.295,-
1.5,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0005,0.0010,0.0001

AMBII,11:54:09.295,,,,,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,11:54:09.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,574

FLOW,11:54:09.643,0.0,0.0,-0.002164,20.4,1,3,1,-0.000102,-
0.002321,0.000816,0.000003,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:09.676,10.6,20.9,,,,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

VI,11:54:09.777,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:09.797,-
1.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0010,0.0004

FID,11:54:09.544,FID,10000,10000,SAMPLE,0.0,,,

FID,11:54:09.841,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,11:54:09.937,191,190,7.3,19, ,36,59,981,832,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:54:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:54:10.084,,,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,11:54:10.237,1,20170526,15:53:40,42.304228,-
83.710533,275.3,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

FLOW,11:54:10.238,0.4,0.5,-
0.000056,20.9,1,3,1,0.000027,0.002293,0.000957,0.000018,14.502523,97.778397,25.0,36.7,3
7.2,0.4327,0.5979,0.000000

NDUV,11:54:10.298,-
1.3,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0009,0.0006

HUMID,11:54:10.384,93.5,33.9

Status,11:54:10.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,375

AMBII,11:54:10.491,,,,,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

FID,11:54:10.546,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:54:10.792,-
0.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0008,0.0007

VI,11:54:10.793,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:10.820,1.0,1.1,-
0.002164,20.4,1,3,1,0.000009,0.002712,0.001098,0.000018,14.682118,97.771637,25.0,36.7,3
7.2,1.0033,0.5979,0.000000

AMBII,11:54:10.898,10.7,21.1,,,,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,11:54:10.937,191,190,7.3,19, ,36,59,981,830,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:54:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:54:11.238,1,20170526,15:53:41,42.304228,-
83.710533,275.0,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

NDUV,11:54:11.302,-
0.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0006

FLOW,11:54:11.326,0.4,0.5,0.000787,20.4,1,3,1,-

0.000010,0.003551,0.000863,0.000018,14.412726,97.758125,25.0,36.7,37.2,0.4327,0.5979,0.000000

AMBII,11:54:11.293,,,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,11:54:11.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

FID,11:54:11.546,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:54:11.710,,,,,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,11:54:11.764,93.8,33.9

NDUV,11:54:11.793,-0.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0007

VI,11:54:11.809,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:11.931,0.0,0.0,-0.000056,20.4,1,3,1,0.000027,0.002712,0.000628,0.000015,14.547419,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:54:11.937,191,190,7.3,19, ,36,59,981,831,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:54:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:54:12.114,10.7,21.1,,,,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

GPS,11:54:12.217,1,20170526,15:53:42,42.304228,-83.710533,274.8,0.0,11,07,0x6508180,2.0,2.2,3.0,WGS 84

NDUV,11:54:12.294,-1.5,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0010,0.0008

Status,11:54:12.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:54:12.536,0.0,0.0,-0.013177,20.9,1,3,1,-0.000784,-0.017498,-0.000836,-0.000089,14.592321,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:12.492,,,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,11:54:12.789,-0.8,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0008,0.0007

FID,11:54:12.558,FID,10000,10000,SAMPLE,0.0,,,

FID,11:54:12.894,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,11:54:12.891,,,,,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,11:54:12.937,191,190,7.3,19, ,36,59,981,832,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:54:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:54:12.962,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:13.130,0.0,0.0,-0.009093,20.4,1,3,1,-0.000481,-0.009778,-0.000426,-0.000059,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:54:13.143,93.6,33.9

GPS,11:54:13.240,1,20170526,15:53:43,42.304228,-83.710533,274.7,0.0,11,07,0x6508180,2.0,2.2,3.1,WGS 84

NDUV,11:54:13.328,-1.7,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0015,0.0009,-0.0019

AMBII,11:54:13.308,10.7,21.1,,,,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

Status,11:54:13.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

FLOW,11:54:13.636,0.0,0.0,-0.005010,20.4,1,3,1,-0.000232,-0.005309,-0.000061,-0.000024,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:13.713,,,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,11:54:13.568,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:54:13.801,-1.0,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0002,0.0008,-0.0006

SCB,11:54:13.937,190,190,7.2,19, ,36,59,981,832,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:54:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:54:13.977,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:14.081,,,,,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,11:54:14.145,0.0,0.0,0.002052,20.4,1,3,1,0.000045,0.001873,0.000533,0.000015,14.457628,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:54:14.230,1,20170526,15:53:44,42.304228,-83.710533,274.5,0.0,11,07,0x6508180,2.0,2.2,3.1,WGS 84

NDUV,11:54:14.300,-1.5,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0002,0.0009,-0.0001

Status,11:54:14.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,768

AMBII,11:54:14.483,10.7,21.1,,,,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,11:54:14.527,93.6,33.9

FID,11:54:14.538,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:54:14.740,0.0,0.0,0.003738,20.9,1,3,1,-0.000028,0.002293,0.000769,0.000018,14.367824,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:54:14.789,-1.0,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0009,0.0003

AMBII,11:54:14.893,,,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,11:54:14.954,191,190,7.3,19, ,36,59,981,833,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:54:14.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:15.045,FID,10000,10000,SAMPLE,0.0,,,

VI,11:54:15.096,1,,,,,,,,,,,,,,,,,,,,

GPS,11:54:15.220,1,20170526,15:53:45,42.304228,-83.710533,274.5,0.0,11,06,0x6508080,2.0,2.2,3.1,WGS 84

FLOW,11:54:15.254,0.0,0.0,0.004581,20.4,1,3,1,-0.000028,0.005229,0.000722,0.000015,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:54:15.292,-1.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

AMBII,11:54:15.293,,,,,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,11:54:15.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,367

AMBII,11:54:15.680,10.7,21.2,,,,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

FID,11:54:15.770,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,11:54:15.803,-
1.2,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0006

FLOW,11:54:15.838,0.0,0.0,-0.012769,20.9,1,3,1,-0.000677,-0.016685,-0.000608,-
0.000071,14.592321,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:54:15.903,93.3,33.9

SCB,11:54:15.944,191,190,7.3,19, ,36,59,981,834,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:54:15.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:16.046,FID,10000,10000,SAMPLE,0.0,,,

VI,11:54:16.111,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:16.111,,,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,11:54:16.221,1,20170526,15:53:46,42.304227,-
83.710533,274.4,0.0,11,06,0x6508080,2.0,2.2,3.1,WGS 84

NDUV,11:54:16.294,-
1.9,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0009,0.0007

FLOW,11:54:16.441,0.0,0.0,-0.005826,20.4,1,3,1,-0.000339,-0.008153,0.000076,-
0.000012,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:54:16.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170

AMBII,11:54:16.496,,,,,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,11:54:16.562,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:54:16.804,-1.4,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,-
0.0010,0.0010,-0.0013

AMBII,11:54:16.911,10.7,21.2,,,,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

SCB,11:54:16.938,191,190,7.3,19, ,36,59,981,834,869,882,13.4,0.005,-5.000,0.006,0,0

FLOW,11:54:17.035,0.4,0.5,0.000365,20.9,1,3,1,-
0.000083,0.000615,0.000533,0.000021,14.637216,97.751369,25.0,36.7,37.2,0.4327,0.5979,0.
000000

VI,11:54:17.160,1,,,,,,,,,,,,,,,,,,,,

GPS,11:54:17.233,1,20170526,15:53:47,42.304227,-
83.710533,274.4,0.0,11,06,0x6508080,2.0,2.2,3.1,WGS 84

HUMID,11:54:17.283,93.5,33.9

NDUV,11:54:17.303,-
1.3,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0000,0.0008,-0.0003

AMBII,11:54:17.304,,,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,11:54:17.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:54:17.546,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:54:17.640,0.4,0.5,0.001630,20.4,1,3,1,-
0.000120,0.001873,0.000486,0.000021,14.682118,97.771637,25.0,36.7,37.2,0.4327,0.5979,0.
000000

AMBII,11:54:17.683,,,,,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,11:54:17.794,-
1.2,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0009,0.0000

SCB,11:54:17.937,191,190,7.3,19, ,36,59,981,833,869,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:54:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:54:18.076,10.5,20.7,,,,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

VI,11:54:18.175,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:18.225,0.9,1.0,0.001208,20.4,1,3,1,-0.000047,0.001454,0.000628,0.000031,14.637216,97.785149,25.0,36.7,37.2,0.9005,0.5979,0.000000

GPS,11:54:18.234,1,20170526,15:53:48,42.304227,-83.710533,274.4,0.0,11,06,0x6508080,2.0,2.2,3.1,WGS 84

NDUV,11:54:18.301,-1.1,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0003

FID,11:54:18.399,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,11:54:18.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,972

AMBII,11:54:18.482,,,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,11:54:18.663,93.6,33.9

FLOW,11:54:18.729,1.0,1.1,0.000365,20.4,1,3,1,0.000045,0.002712,0.000722,0.000027,14.367824,97.737854,25.0,36.7,37.2,1.0033,0.5979,0.000000

NDUV,11:54:18.795,-1.4,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0004

AMBII,11:54:18.888,,,,,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,11:54:18.937,191,190,7.3,19, ,36,59,981,834,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:54:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:54:19.190,1,,,,,,,,,,,,,,,,,,,,

GPS,11:54:19.235,1,20170526,15:53:49,42.304227,-83.710532,274.3,0.0,11,06,0x6508080,2.0,2.2,3.1,WGS 84

FLOW,11:54:19.255,1.1,1.2,-0.000478,20.4,1,3,1,0.000119,0.000196,0.000533,0.000021,14.367824,97.751366,25.0,36.7,37.2,1.1251,0.5979,0.000000

FID,11:54:19.057,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:54:19.294,-1.0,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0008,0.0004

AMBII,11:54:19.295,10.5,20.8,,,,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

Status,11:54:19.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,571

FID,11:54:19.568,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:54:19.700,,,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,11:54:19.793,-1.5,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0005

FLOW,11:54:19.851,0.5,0.5,-0.006406,20.4,1,3,1,-0.000360,-0.008651,-0.000127,-0.000037,14.412726,97.758125,25.0,36.7,37.2,0.5020,0.5979,0.000000

SCB,11:54:19.937,191,190,7.2,19, ,36,58,981,833,869,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:54:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:54:20.049,93.3,33.9

AMBII,11:54:20.106,,,,,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,11:54:20.205,1,,,,,,,,,,,,,,,,,,,,

GPS,11:54:20.236,1,20170526,15:53:50,42.304227,-83.710533,274.2,0.0,11,06,0x6508080,2.0,2.2,3.1,WGS 84

NDUV,11:54:20.302,-0.9,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0005

FLOW,11:54:20.445,0.0,0.0,-0.010319,20.9,1,3,1,-0.000517,-0.010997,-0.000471,-0.000033,14.502523,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:54:20.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,11:54:20.510,10.5,20.8,,,,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

FID,11:54:20.558,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:54:20.793,-1.3,2.6,2.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0009,0.0005

SCB,11:54:20.938,191,190,7.3,19, ,36,58,981,835,869,883,13.4,0.005,-5.000,0.005,0,0

AMBII,11:54:20.939,,,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,11:54:20.951,0.0,0.0,-0.004825,20.9,1,3,1,-0.000185,-0.004208,0.000050,0.000008,14.592321,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:54:20.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:54:21.226,1,20170526,15:53:51,42.304227,-83.710532,274.1,0.0,11,06,0x6508080,2.0,2.2,3.1,WGS 84

FID,11:54:21.238,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,11:54:21.251,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:21.294,-0.9,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0005

AMBII,11:54:21.294,,,,,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,11:54:21.425,93.8,33.9

Status,11:54:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,155

FLOW,11:54:21.535,0.0,0.0,-0.000899,20.9,1,3,1,-0.000028,-0.000643,0.000533,0.000034,14.367824,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:21.689,10.7,21.1,,,,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,11:54:21.803,-2.0,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0004

SCB,11:54:21.951,191,190,7.3,19, ,36,58,981,834,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:54:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:22.046,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,11:54:22.140,0.0,0.0,-0.006406,20.4,1,3,1,-0.000433,-0.010316,-0.000268,-0.000040,14.457621,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:22.150,,,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,11:54:22.217,1,20170526,15:53:52,42.304227,-

83.710532,274.1,0.0,11,06,0x6508080,2.0,2.2,3.1,WGS 84

VI,11:54:22.270,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:22.294,-
1.0,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0005

Status,11:54:22.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:54:22.547,,,,,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,11:54:22.745,0.0,0.0,-0.008685,20.4,1,3,1,-0.000570,-0.012622,-0.000426,-
0.000056,14.367824,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:54:22.802,93.6,33.9

NDUV,11:54:22.803,-
2.1,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0009,0.0005

AMBII,11:54:22.879,10.8,21.3,,,,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

SCB,11:54:22.953,191,190,7.3,19, ,36,58,981,834,869,882,13.4,0.006,-5.000,0.006,0,0

AutoZero,11:54:22.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:23.042,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:54:23.218,1,20170526,15:53:53,42.304227,-
83.710532,273.9,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

VI,11:54:23.285,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:23.295,-
1.0,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0008,0.0004

FLOW,11:54:23.339,0.0,0.0,-0.003784,20.4,1,3,1,-0.000268,-0.003277,0.000350,-
0.000030,14.367824,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:23.285,,,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,11:54:23.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,956

AMBII,11:54:23.691,,,,,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,11:54:23.793,-
1.7,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0009,0.0004

FLOW,11:54:23.944,0.0,0.0,0.001116,20.4,1,3,1,-
0.000055,0.003630,0.000942,0.000000,14.457621,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.
000000

SCB,11:54:23.954,191,191,7.3,19, ,36,58,981,834,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:54:23.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:54:24.097,10.8,21.4,,,,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

HUMID,11:54:24.186,93.8,33.9

GPS,11:54:24.219,1,20170526,15:53:54,42.304227,-
83.710532,273.9,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

NDUV,11:54:24.294,-
1.0,2.6,2.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0009,0.0004

VI,11:54:24.300,1,,,,,,,,,,,,,,,,,,,,

FID,11:54:24.056,FID,10000,10000,SAMPLE,-2.0,,,

FID,11:54:24.340,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

Status,11:54:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,11:54:24.538,0.0,0.0,0.000300,20.4,1,3,1,-0.000001,0.002817,0.000669,-0.000015,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:24.488,,,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,11:54:24.802,-1.4,2.7,2.7,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0004

AMBII,11:54:24.909,,,,,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,11:54:24.954,191,191,7.3,19, ,36,58,981,834,869,882,13.5,0.005,-5.000,0.005,0,0

AutoZero,11:54:24.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:25.055,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:54:25.143,0.0,0.0,-0.000517,20.9,1,3,1,0.000052,-0.000027,0.000760,-0.000006,14.412726,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:54:25.220,1,20170526,15:53:55,42.304227,-83.710532,273.9,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

NDUV,11:54:25.294,-0.8,2.7,2.7,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0009,0.0005

VI,11:54:25.319,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:25.288,10.8,21.3,,,,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

Status,11:54:25.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370

HUMID,11:54:25.561,93.8,34

AMBII,11:54:25.746,,,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,11:54:25.748,0.5,0.5,-0.003192,20.4,1,3,1,-0.000006,-0.000119,0.001019,0.000005,14.457628,97.751369,25.0,36.7,37.2,0.4686,0.5979,0.000000

NDUV,11:54:25.803,-1.3,2.7,2.7,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0005

SCB,11:54:25.955,191,191,7.3,19, ,36,58,981,835,869,882,13.4,0.004,-5.000,0.005,0,0

FID,11:54:26.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:54:26.153,,,,,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,11:54:26.222,1,20170526,15:53:56,42.304227,-83.710532,274.0,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

NDUV,11:54:26.298,-1.0,2.7,2.7,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0009,0.0005

FLOW,11:54:26.342,0.0,0.0,-0.002164,20.4,1,3,1,-0.000083,0.000196,0.000910,0.000015,14.412726,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:54:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,2

VI,11:54:26.465,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:26.518,10.8,21.3,,,,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,11:54:26.796,-1.4,2.7,2.7,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0009,0.0006

FLOW,11:54:26.936,0.0,0.0,0.000365,20.4,1,3,1,-

0.000028,0.003551,0.000439,0.000015,14.816818,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:26.947,,,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,11:54:26.956,191,191,7.3,19, ,36,58,981,835,869,882,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:54:26.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:54:26.957,93.5,33.9

GPS,11:54:27.222,1,20170526,15:53:57,42.304225,-83.710532,274.1,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

NDUV,11:54:27.299,-1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0007

AMBII,11:54:27.299,,,,,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,11:54:27.046,FID,10000,10000,SAMPLE,0.0,,,

FID,11:54:27.342,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,11:54:27.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,963

VI,11:54:27.480,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:27.541,0.0,0.0,0.002052,20.4,1,3,1,-0.000065,0.002712,0.000392,0.000015,14.592321,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:27.683,10.7,21.1,,,,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,11:54:27.797,-0.9,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0008,0.0007

SCB,11:54:27.956,191,191,7.3,19, ,36,58,981,831,869,883,13.4,0.005,-5.000,0.005,0,0

AMBII,11:54:28.089,,,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,11:54:28.156,0.0,0.0,-0.001321,20.4,1,3,1,-0.000047,0.001035,0.000581,0.000006,14.457628,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:54:28.069,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:54:28.223,1,20170526,15:53:58,42.304225,-83.710532,274.4,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

NDUV,11:54:28.292,-1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0006

HUMID,11:54:28.322,93.8,33.9

Status,11:54:28.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

VI,11:54:28.495,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:28.495,,,,,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,11:54:28.740,0.0,0.0,-0.007697,20.4,1,3,1,-0.000344,-0.007839,0.000102,-0.000037,14.412726,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:54:28.800,-1.5,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0009,0.0007

AMBII,11:54:28.901,10.8,21.3,,,,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

SCB,11:54:28.948,191,191,7.3,19, ,36,58,981,833,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:54:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:29.068,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:54:29.226,1,20170526,15:53:59,42.304225,-
83.710532,274.9,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

NDUV,11:54:29.293,-
2.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0010,0.0006

FLOW,11:54:29.345,0.0,0.0,-0.007052,20.4,1,3,1,-0.000464,-0.010997,-0.000015,-
0.000065,14.547419,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:29.293,,,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,11:54:29.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,11:54:29.510,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:54:29.699,93.8,33.9

AMBII,11:54:29.713,,,,,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,11:54:29.796,-
1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0008,0.0006

FLOW,11:54:29.939,0.0,0.0,-0.000517,20.4,1,3,1,-0.000126,-0.002059,0.000897,-
0.000030,14.547426,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:54:29.947,191,191,7.4,19, ,36,58,981,832,869,882,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:54:29.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:54:30.104,10.8,21.3,,,,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

GPS,11:54:30.236,1,20170526,15:54:00,42.304225,-
83.710532,275.4,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

NDUV,11:54:30.302,-
2.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0010,0.0006

Status,11:54:30.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,355

FLOW,11:54:30.544,0.0,0.0,0.001525,20.4,1,3,1,-0.000019,0.000786,0.001079,-
0.000009,14.412726,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:30.500,,,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,11:54:30.049,FID,10000,10000,SAMPLE,0.0,,,

FID,11:54:30.598,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,11:54:30.659,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:30.800,-
1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0005

AMBII,11:54:30.949,,,,,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,11:54:30.949,191,191,7.3,19, ,36,58,981,825,866,880,13.8,0.005,-5.000,0.006,0,0

AutoZero,11:54:30.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:31.046,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,11:54:31.083,93.8,34

FLOW,11:54:31.138,0.0,0.0,0.003158,20.4,1,3,1,0.000052,0.001192,0.000942,-
0.000009,14.502523,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:54:31.226,1,20170526,15:54:01,42.304225,-

83.710530,276.1,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

NDUV,11:54:31.303,-
1.9,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0004,0.0009,0.0008,0.0006

AMBII,11:54:31.303,11.0,21.7,,,,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

Status,11:54:31.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,157

VI,11:54:31.674,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:31.743,0.0,0.0,0.001933,19.8,1,3,1,0.000017,0.001192,0.000806,-
0.000006,14.412726,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:31.744,,,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,11:54:31.802,-
1.0,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0007,0.0006

SCB,11:54:31.950,191,191,7.3,19, ,36,58,981,827,865,879,13.8,0.005,-5.000,0.006,0,0

AutoZero,11:54:31.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:32.051,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:54:32.148,,,,,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,11:54:32.227,1,20170526,15:54:02,42.304225,-
83.710530,276.7,0.0,11,06,0x6508080,2.1,2.2,3.1,WGS 84

NDUV,11:54:32.293,-
1.9,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0009,0.0007

FLOW,11:54:32.337,0.0,0.0,0.000365,20.4,1,3,1,-
0.000065,0.000196,0.000816,0.000015,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.
000000

Status,11:54:32.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,11:54:32.458,93.8,33.9

AMBII,11:54:32.486,11.0,21.7,,,,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

VI,11:54:32.689,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:32.832,-
1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0007

SCB,11:54:32.940,191,191,7.3,19, ,36,58,981,831,869,881,13.3,0.005,-5.000,0.006,0,0

AMBII,11:54:32.892,,,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,11:54:32.953,0.0,0.0,0.001630,20.4,1,3,1,-
0.000047,0.000196,0.000910,0.000015,14.502523,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.
000000

AutoZero,11:54:32.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:54:33.217,1,20170526,15:54:03,42.304225,-
83.710530,277.2,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:33.293,-
1.7,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0006

AMBII,11:54:33.293,,,,,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,11:54:33.041,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:54:33.360,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

Status,11:54:33.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,11:54:33.556,0.0,0.0,0.000787,19.8,1,3,1,-0.000157,-0.000643,0.000863,0.000018,14.592321,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:54:33.704,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:33.704,11.0,21.6,,,,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,11:54:33.806,-1.4,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0006

HUMID,11:54:33.838,93.6,33.9

SCB,11:54:33.952,191,191,7.3,19, ,36,58,981,832,869,882,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:54:33.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:34.057,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:54:34.110,,,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,11:54:34.141,0.0,0.0,-0.001742,20.9,1,3,1,-0.000102,0.001873,0.000816,0.000012,14.502523,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:54:34.220,1,20170526,15:54:04,42.304225,-83.710530,277.7,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:34.293,-0.9,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,-0.0001,0.0008,-0.0005

Status,11:54:34.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,11:54:34.535,,,,,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,11:54:34.647,0.0,0.0,-0.001742,20.9,1,3,1,-0.000028,0.000196,0.000816,0.000015,14.637223,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:54:34.741,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:34.801,-1.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0002,0.0009,0.0000

AMBII,11:54:34.946,11.0,21.6,,,,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,11:54:34.955,191,191,7.3,19, ,36,58,981,833,869,883,13.3,0.005,-5.000,0.006,0,0

FID,11:54:35.056,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:54:35.153,1.0,1.1,0.000365,20.4,1,3,1,-0.000065,0.001034,0.000816,0.000021,14.637223,97.764885,25.0,36.7,37.2,1.0033,0.5979,0.000000

HUMID,11:54:35.219,93.3,33.9

GPS,11:54:35.220,1,20170526,15:54:05,42.304225,-83.710530,278.1,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:35.296,-0.9,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

AMBII,11:54:35.296,,,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,11:54:35.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,361

AMBII,11:54:35.692,,,,,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,11:54:35.756,0.9,1.0,-0.000478,20.4,1,3,1,-0.000010,0.000196,0.000863,0.000021,14.637223,97.744614,25.0,36.7,37.2,0.9339,0.5979,0.000000

NDUV,11:54:35.795,-1.6,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0004

VI,11:54:35.869,1,,,,,,,,,,,,,,,,,,,,

FID,11:54:35.945,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,11:54:35.954,191,191,7.3,19, ,36,58,981,833,870,883,13.3,0.004,-5.000,0.005,0,0

AutoZero,11:54:35.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:54:36.143,11.0,21.6,,,,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,11:54:36.220,1,20170526,15:54:06,42.304225,-83.710530,278.4,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:36.297,-1.0,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0008,0.0005

FLOW,11:54:36.352,0.9,0.9,-0.000056,20.9,1,3,1,-0.000010,0.002293,0.000581,0.000009,14.547419,97.737854,25.0,36.7,37.2,0.8645,0.5979,0.000000

Status,11:54:36.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,162

FID,11:54:36.548,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:54:36.495,,,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

HUMID,11:54:36.598,93.5,33.9

NDUV,11:54:36.795,-1.7,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0006

FLOW,11:54:36.859,0.0,0.0,-0.013994,21.4,1,3,1,-0.000730,-0.015873,-0.000790,-0.000071,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:54:36.884,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:36.884,,,,,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,11:54:36.955,191,191,7.3,19, ,36,58,981,833,869,883,13.3,0.005,-5.000,0.005,0,0

FID,11:54:37.046,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:54:37.221,1,20170526,15:54:07,42.304223,-83.710530,278.5,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:37.299,-1.2,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,-0.0001,0.0009,-0.0005

AMBII,11:54:37.288,11.0,21.6,,,,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

Status,11:54:37.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:54:37.453,0.0,0.0,-0.011544,20.4,1,3,1,-0.000552,-0.011810,-0.000608,-0.000053,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:37.696,,,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,11:54:37.798,-1.9,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0010,0.0000

VI,11:54:37.899,1,,,,,,,,,,,,,,,,,,,,

SCB,11:54:37.957,191,192,7.3,19, ,36,58,981,835,870,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:54:37.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:54:37.958,0.0,0.0,-0.004193,21.4,1,3,1,-0.000339,-0.002871,-0.000243,0.000006,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:54:37.981,94.1,34

FID,11:54:38.058,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:54:38.102,,,,,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,11:54:38.223,1,20170526,15:54:08,42.304223,-83.710530,278.6,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:38.292,-1.7,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0010,0.0002

Status,11:54:38.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,11:54:38.542,0.9,0.9,0.001208,20.9,1,3,1,-0.000102,0.001454,0.000298,0.000031,14.682118,97.778397,25.0,36.7,37.2,0.8645,0.5979,0.000000

AMBII,11:54:38.492,11.0,21.6,,,,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,11:54:38.795,-2.6,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0010,0.0004

FID,11:54:38.839,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,11:54:38.914,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:38.914,,,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,11:54:38.949,191,192,7.3,19, ,36,58,981,834,870,883,13.3,0.005,-5.000,0.005,0,0

FLOW,11:54:39.050,0.9,0.9,0.000365,20.4,1,3,1,-0.000138,0.001034,0.000533,0.000034,14.727014,97.737854,25.0,36.7,37.2,0.8645,0.5979,0.000000

GPS,11:54:39.235,1,20170526,15:54:09,42.304223,-83.710530,278.6,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:39.301,-1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0005

AMBII,11:54:39.302,,,,,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

HUMID,11:54:39.362,93.3,33.9

Status,11:54:39.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,573

FLOW,11:54:39.552,0.0,0.0,0.001208,20.9,1,3,1,-0.000028,0.001454,0.000486,0.000024,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:54:39.565,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:54:39.730,11.0,21.6,,,,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,11:54:39.796,-2.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0010,0.0005

SCB,11:54:39.937,191,192,7.3,19, ,36,58,981,833,870,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:54:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:54:39.959,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:40.060,0.0,0.0,0.000365,20.4,1,3,1,-

0.000138,0.001034,0.000157,0.000021,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:40.135,,,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

GPS,11:54:40.236,1,20170526,15:54:10,42.304223,-83.710528,278.6,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:40.295,-1.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0009,0.0006

Status,11:54:40.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,11:54:40.496,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:54:40.546,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:54:40.654,0.0,0.0,0.000787,20.9,1,3,1,-0.000193,0.000196,0.000581,0.000006,14.592321,97.785152,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:54:40.735,94.3,34

NDUV,11:54:40.797,-2.0,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0009,0.0006

AMBII,11:54:40.929,11.0,21.6,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,11:54:40.937,191,192,7.3,19, ,36,58,981,833,870,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:54:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:54:40.974,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:41.174,,,,,0,3,1,,,,,,,,,,,

GPS,11:54:41.237,1,20170526,15:54:11,42.304223,-83.710528,278.7,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:41.296,-1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0009,0.0006

AMBII,11:54:41.297,,,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,11:54:41.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,175

FID,11:54:41.468,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,11:54:41.687,,,,,0.07,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:54:41.757,0.0,0.0,-0.009502,20.4,1,3,3,-0.000766,-0.013435,-0.000289,-0.000059,14.412726,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:54:41.798,-1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0008,0.0006

SCB,11:54:41.937,191,192,7.3,19, ,36,58,981,833,870,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:54:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:54:41.989,1,,,,,,,,,,,,,,,,,,,,

FID,11:54:42.049,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,11:54:42.117,93.8,33.9

AMBII,11:54:42.093,10.8,21.4,,,,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:54:42.238,1,20170526,15:54:12,42.304223,-

83.710528,278.8,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:42.297,-
1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0010,0.0007

FLOW,11:54:42.350,0.0,0.0,-0.003376,20.9,1,3,3,-0.000428,-0.005309,0.000486,-
0.000015,14.457628,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:54:42.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:54:42.500,,,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,11:54:42.568,FID,10000,10000,SAMPLE,-3.0,,,

NDUV,11:54:42.793,-
1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0006

FLOW,11:54:42.854,0.0,0.0,0.000708,20.4,1,3,3,-
0.000090,0.001192,0.001216,0.000018,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.
000000

AMBII,11:54:42.908,,,,,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,11:54:42.937,191,192,7.3,19, ,36,58,981,833,871,884,13.0,0.004,-5.000,0.006,0,0

AutoZero,11:54:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:54:43.007,1,,,,,,,,,,,,,,,,,,,,

GPS,11:54:43.228,1,20170526,15:54:13,42.304223,-
83.710528,279.0,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:43.305,-
1.4,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0010,0.0006

AMBII,11:54:43.294,10.8,21.4,,,,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,11:54:43.456,1.2,1.3,-0.001742,20.4,1,3,3,-0.000001,-
0.000433,0.001216,0.000009,14.502523,97.778397,25.0,36.7,37.2,1.2264,0.5979,0.000000

Status,11:54:43.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

HUMID,11:54:43.506,93.5,33.9

AMBII,11:54:43.701,,,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,11:54:43.811,-
1.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0005

SCB,11:54:43.952,191,192,7.3,19, ,36,58,981,837,872,885,13.0,0.004,-5.000,0.006,0,0

FLOW,11:54:43.956,1.7,1.9,0.000300,20.9,1,3,3,-0.000090,-
0.000027,0.001216,0.000015,14.502523,97.771637,25.0,36.7,37.2,1.7206,0.5979,0.000000

AutoZero,11:54:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:54:44.051,1,,,,,,,,,,,,,,,,,,,,

FID,11:54:43.558,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:54:44.051,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

AMBII,11:54:44.150,,,,,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,11:54:44.218,1,20170526,15:54:14,42.304223,-
83.710528,279.1,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:44.295,-
1.5,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0011,0.0007

Status,11:54:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,758

AMBII,11:54:44.482,10.8,21.4,,,,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,11:54:44.557,2.5,2.6,0.001525,20.4,1,3,3,-0.000090,0.000379,0.001307,0.000018,14.547419,97.791908,25.0,36.7,37.2,2.4527,0.5979,0.000000

FID,11:54:44.559,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,11:54:44.793,-1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0006

HUMID,11:54:44.878,94.1,34

AMBII,11:54:44.952,,,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,11:54:44.953,191,192,7.3,19, ,36,58,981,834,873,885,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:54:44.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:45.045,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,11:54:45.057,2.6,2.8,0.002750,20.9,1,3,3,-0.000055,0.002004,0.001216,0.000021,14.592321,97.764885,25.0,36.7,37.2,2.5975,0.5979,0.000000

VI,11:54:45.066,1,,,,,,,,,,,,,,,,,,,,

GPS,11:54:45.219,1,20170526,15:54:15,42.304223,-83.710528,279.3,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:45.296,-2.5,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0011,0.0005

AMBII,11:54:45.296,,,,,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,11:54:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,361

FLOW,11:54:45.560,2.4,2.6,0.001933,20.9,1,3,3,-0.000019,0.002817,0.001262,0.000015,14.502523,97.764885,25.0,36.7,37.2,2.3736,0.5979,0.000000

AMBII,11:54:45.692,10.9,21.5,,,,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,11:54:45.795,-1.2,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0010,0.0005

SCB,11:54:45.954,191,192,7.3,19, ,36,58,981,838,873,886,12.9,0.005,-5.000,0.005,0,0

AutoZero,11:54:45.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:46.066,FID,10000,10000,SAMPLE,-4.0,,,

VI,11:54:46.081,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:46.152,,,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,11:54:46.154,1.5,1.6,0.000708,20.4,1,3,3,0.000034,0.004036,0.001034,0.000006,14.457628,97.771637,25.0,36.7,37.2,1.4803,0.5979,0.000000

GPS,11:54:46.220,1,20170526,15:54:16,42.304223,-83.710528,279.4,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

HUMID,11:54:46.252,94.2,34

NDUV,11:54:46.297,-2.4,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0011,0.0005

Status,11:54:46.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:54:46.487,,,,,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,11:54:46.756,1.8,2.0,0.002341,20.4,1,3,3,0.000177,0.003630,0.000310,0.000079,14.412726,97.764885,25.0,36.7,37.2,1.8367,0.5979,0.000000

NDUV,11:54:46.794,-1.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0005

SCB,11:54:46.955,191,192,7.3,19, ,36,57,981,833,873,885,12.8,0.005,-5.000,0.005,0,0

AMBII,11:54:46.890,10.9,21.5,,,,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

FID,11:54:46.979,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,11:54:47.096,1,,,,,,,,,,,,,,,,,,,,

GPS,11:54:47.222,1,20170526,15:54:17,42.304223,-83.710528,279.5,0.0,11,06,0x6508080,2.2,2.2,3.2,WGS 84

NDUV,11:54:47.293,-2.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

AMBII,11:54:47.293,,,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,11:54:47.353,4.7,5.0,0.006425,20.4,1,3,3,0.000301,0.002004,-0.000322,0.000283,14.637223,97.764885,25.0,36.7,37.2,4.6698,0.5979,0.000000

Status,11:54:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:54:47.549,FID,10000,10000,SAMPLE,-7.0,,,

HUMID,11:54:47.635,94.2,34

AMBII,11:54:47.705,,,,,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,11:54:47.804,-1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0005

FLOW,11:54:47.854,4.9,5.3,0.005609,21.4,1,3,3,0.000159,0.001192,-0.000231,0.000289,14.457628,97.764885,25.0,36.6,37.2,4.9057,0.5979,0.000000

SCB,11:54:47.955,191,192,7.3,19, ,36,57,981,839,873,885,12.9,0.005,-5.000,0.005,0,0

AutoZero,11:54:47.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:48.088,FID,10000,10000,SAMPLE,-6.0,,,

VI,11:54:48.111,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:48.081,10.9,21.5,,,,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

GPS,11:54:48.222,1,20170526,15:54:18,42.304223,-83.710528,280.2,0.0,11,06,0x6508080,2.3,2.3,3.3,WGS 84

NDUV,11:54:48.294,-1.6,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0006

FLOW,11:54:48.365,4.9,5.3,0.002341,20.4,1,3,3,0.000159,0.002817,-0.000231,0.000283,14.727014,97.751366,25.0,36.7,37.2,4.9054,0.5979,0.000000

Status,11:54:48.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,978

AMBII,11:54:48.530,,,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,11:54:48.798,-1.4,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0005

SCB,11:54:48.946,191,192,7.3,19, ,36,57,981,837,873,884,12.8,0.004,-5.000,0.005,0,0

AMBII,11:54:48.947,,,,,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

AutoZero,11:54:48.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:54:48.970,3.1,3.3,-0.000109,20.4,1,3,3,0.000034,0.000786,-0.000596,0.000011,14.547426,97.758125,25.0,36.7,37.2,3.0653,0.5979,0.000000

HUMID,11:54:49.014,94.2,34

GPS,11:54:49.223,1,20170526,15:54:19,42.304223,-83.710528,280.2,0.0,11,06,0x6508080,2.3,2.3,3.3,WGS 84

VI,11:54:49.259,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:49.300,-1.8,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0004

AMBII,11:54:49.300,10.9,21.5,,,,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

Status,11:54:49.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,555

FID,11:54:49.069,FID,10000,10000,SAMPLE,-6.0,,,

FID,11:54:49.476,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

FLOW,11:54:49.564,2.5,2.7,-0.001334,20.4,1,3,3,0.000034,0.002004,-0.000596,-0.000016,14.412726,97.764877,25.0,36.7,37.2,2.5271,0.5979,0.000000

AMBII,11:54:49.741,,,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,11:54:49.799,-1.5,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0004

SCB,11:54:49.947,191,192,7.3,19, ,36,57,981,837,874,885,12.8,0.004,-5.000,0.005,0,0

AutoZero,11:54:49.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:50.048,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,11:54:50.147,,,,,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,11:54:50.169,2.4,2.6,0.001116,20.4,1,3,3,-0.000090,0.001598,-0.000459,-0.000024,14.547419,97.764885,25.0,36.7,37.2,2.4479,0.5979,0.000000

GPS,11:54:50.226,1,20170526,15:54:20,42.304223,-83.710528,280.9,0.0,11,06,0x6508080,2.3,2.3,3.3,WGS 84

VI,11:54:50.275,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:50.301,-1.7,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0010,0.0004

HUMID,11:54:50.388,94.2,34

Status,11:54:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,356

AMBII,11:54:50.543,10.9,21.5,,,,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

FLOW,11:54:50.763,1.6,1.7,0.003567,20.9,1,3,1,-0.000250,0.000379,-0.000322,-0.000019,14.502523,97.778397,25.0,36.7,37.2,1.5614,0.5979,0.000000

NDUV,11:54:50.799,-1.2,2.5,2.5,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0003

AMBII,11:54:50.948,,,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,11:54:50.948,191,192,7.3,19, ,36,57,981,839,873,885,12.8,0.004,-5.000,0.005,0,0

AutoZero,11:54:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:51.060,FID,10000,10000,SAMPLE,-1.0,,,

GPS,11:54:51.225,1,20170526,15:54:21,42.304223,-
83.710528,280.7,0.0,11,06,0x6508080,2.3,2.3,3.3,WGS 84

FLOW,11:54:51.263,0.0,0.0,0.002341,20.4,1,3,1,-0.000286,0.000379,-0.000049,-
0.000024,14.457628,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:54:51.290,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:54:51.290,-
1.2,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0004

AMBII,11:54:51.291,,,,,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,11:54:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:54:51.686,11.0,21.6,,,,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,11:54:51.764,0.0,0.0,0.002341,20.4,1,3,1,-0.000126,0.001192,-0.000140,-
0.000019,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:54:51.775,94.2,34

NDUV,11:54:51.800,-
1.3,2.5,2.5,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0011,0.0004

SCB,11:54:51.938,191,192,7.3,19, ,36,57,981,841,874,886,12.7,0.004,-5.000,0.005,0,0

AutoZero,11:54:51.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:54:52.102,,,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,11:54:52.226,1,20170526,15:54:22,42.304223,-
83.710528,280.7,0.0,11,06,0x6508080,2.4,2.2,3.3,WGS 84

NDUV,11:54:52.292,-
1.0,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0004

VI,11:54:52.305,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:52.357,0.0,0.0,0.000708,20.4,1,3,1,-0.000072,0.002817,-0.000185,-
0.000019,14.637216,97.744610,25.0,36.6,37.2,0.0008,0.5979,0.000000

Status,11:54:52.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:54:52.508,,,,,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,11:54:52.047,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:54:52.567,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

NDUV,11:54:52.798,-
1.8,2.5,2.5,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0011,0.0003

FLOW,11:54:52.867,0.0,0.0,0.000708,20.4,1,3,1,-0.000055,0.002004,-
0.000596,0.000005,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:54:52.941,191,192,7.3,19, ,36,57,981,839,874,885,12.8,0.003,-5.000,0.004,0,0

AMBII,11:54:52.914,10.9,21.5,,,,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

AutoZero,11:54:52.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:53.038,FID,10000,10000,SAMPLE,0.0,,,

HUMID,11:54:53.153,94,34

GPS,11:54:53.238,1,20170526,15:54:23,42.304223,-
83.710528,280.5,0.0,11,06,0x6508080,2.4,2.2,3.3,WGS 84

NDUV,11:54:53.305,-
1.0,2.6,2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0003

AMBII,11:54:53.306,,,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,11:54:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,11:54:53.453,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:53.470,0.0,0.0,0.001630,20.9,1,3,1,-0.000083,0.001454,-
0.000496,0.000003,14.547419,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:53.701,,,,,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,11:54:53.833,-
2.0,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0011,0.0003

SCB,11:54:53.952,191,192,7.3,19, ,36,57,981,836,874,885,12.7,0.003,-5.000,0.005,0,0

FID,11:54:54.045,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,11:54:54.064,0.0,0.0,-0.013994,19.3,1,3,1,-0.000801,-0.017498,-0.001964,-
0.000101,14.547419,97.791908,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:54:54.150,11.0,21.6,,,,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,11:54:54.219,1,20170526,15:54:24,42.304223,-
83.710528,280.6,0.0,11,06,0x6508080,2.4,2.2,3.3,WGS 84

NDUV,11:54:54.295,-
0.9,2.6,2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0009,0.0003

Status,11:54:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

VI,11:54:54.468,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:54:54.535,93.5,33.9

AMBII,11:54:54.535,,,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,11:54:54.660,0.0,0.0,-0.006643,21.4,1,3,1,-0.000446,-0.007340,-0.001052,-
0.000066,14.502523,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:54:54.794,-
1.8,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0011,0.0003

SCB,11:54:54.953,191,193,7.3,19, ,36,57,981,834,874,886,12.8,0.004,-5.000,0.005,0,0

AMBII,11:54:54.953,,,,,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

AutoZero,11:54:54.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:54:55.164,0.0,0.0,0.000708,20.4,1,3,1,-0.000090,0.001192,-0.000413,-
0.000001,14.367824,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:54:55.220,1,20170526,15:54:25,42.304223,-
83.710528,281.4,0.0,11,06,0x6508080,2.4,2.3,3.4,WGS 84

NDUV,11:54:55.296,-
1.0,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0010,0.0003

FID,11:54:55.045,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:54:55.350,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,11:54:55.296,10.8,21.4,,,,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

Status,11:54:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163

VI,11:54:55.483,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:55.672,0.0,0.0,-0.000478,20.4,1,3,1,-0.000138,-0.000643,-0.000260,0.000009,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:54:55.736,,,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,11:54:55.790,-2.0,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0010,0.0004

HUMID,11:54:55.912,94.1,34

SCB,11:54:55.954,191,193,7.3,19, ,36,57,981,835,874,886,12.7,0.004,-5.000,0.005,0,0

AutoZero,11:54:55.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:54:56.057,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:54:56.092,,,,,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,11:54:56.220,1,20170526,15:54:26,42.304223,-83.710528,281.8,0.0,11,06,0x6508080,2.4,2.3,3.4,WGS 84

FLOW,11:54:56.263,0.0,0.0,-0.013177,20.4,1,3,1,-0.000695,-0.015466,-0.001873,-0.000095,14.547419,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:54:56.293,-1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0005

Status,11:54:56.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:54:56.498,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:56.500,10.8,21.3,,,,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

FLOW,11:54:56.770,0.0,0.0,-0.006643,20.4,1,3,1,-0.000410,-0.010185,-0.001234,-0.000060,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:54:56.803,-1.8,2.6,2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0010,0.0004

SCB,11:54:56.955,191,193,7.3,19, ,36,57,981,833,874,886,12.9,0.003,-5.000,0.005,0,0

AMBII,11:54:56.906,,,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,11:54:57.076,FID,10000,10000,SAMPLE,-1.0,,,

GPS,11:54:57.221,1,20170526,15:54:27,42.304223,-83.710528,282.1,0.0,11,06,0x6508080,2.4,2.2,3.4,WGS 84

HUMID,11:54:57.281,94.2,34

NDUV,11:54:57.293,-1.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0004

AMBII,11:54:57.293,,,,,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,11:54:57.375,0.0,0.0,-0.002151,20.9,1,3,1,-0.000197,-0.004496,-0.000505,-0.000036,14.637223,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:54:57.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,11:54:57.518,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:54:57.694,10.7,21.2,,,,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,11:54:57.796,-2.0,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

SCB,11:54:57.947,191,192,7.3,19, ,36,57,981,834,872,884,13.1,0.003,-5.000,0.005,0,0

AutoZero,11:54:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:54:57.971,0.0,0.0,0.003158,20.4,1,3,1,-0.000108,0.000786,0.000134,-0.000010,14.637216,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:54:57.974,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,11:54:58.145,,,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

GPS,11:54:58.222,1,20170526,15:54:28,42.304223,-83.710528,282.4,0.0,11,06,0x6508080,2.4,2.2,3.4,WGS 84

NDUV,11:54:58.299,-1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0010,0.0005

Status,11:54:58.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,11:54:58.497,,,,,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,11:54:58.552,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:54:58.555,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:54:58.574,0.0,0.0,0.002341,20.9,1,3,1,-0.000143,-0.000027,0.000134,-0.000004,14.502523,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:54:58.660,94.1,34

NDUV,11:54:58.794,-1.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0005

AMBII,11:54:58.935,10.7,21.2,,,,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

SCB,11:54:58.937,191,192,7.3,19, ,36,57,981,835,871,884,13.1,0.003,-5.000,0.005,0,0

AutoZero,11:54:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:54:59.179,0.0,0.0,0.001525,21.4,1,3,1,-0.000055,0.001192,-0.000049,-0.000007,14.727014,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:54:59.234,1,20170526,15:54:29,42.304223,-83.710528,282.6,0.0,11,06,0x6508080,2.4,2.2,3.4,WGS 84

NDUV,11:54:59.303,-1.8,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

AMBII,11:54:59.304,,,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

Status,11:54:59.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

VI,11:54:59.570,1,,,,,,,,,,,,,,,,,,,,

FID,11:54:59.564,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,11:54:59.698,,,,,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,11:54:59.764,0.0,0.0,0.001933,20.4,1,3,1,-0.000019,0.002004,-0.000231,-0.000010,14.502523,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:54:59.795,-1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0008,0.0005

SCB,11:54:59.937,191,192,7.3,19, ,36,57,981,834,870,884,13.2,0.004,-5.000,0.005,0,0

AutoZero,11:54:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:55:00.057,94.1,34

AMBII,11:55:00.135,10.7,21.2,,,,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,11:55:00.235,1,20170526,15:54:30,42.304223,-
83.710528,282.8,0.0,11,06,0x6508080,2.4,2.2,3.4,WGS 84

FLOW,11:55:00.268,0.0,0.0,-0.000926,20.4,1,3,1,-0.000055,0.004442,0.000043,-
0.000024,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:00.293,-
1.8,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

Status,11:55:00.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,373

AMBII,11:55:00.494,,,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,11:55:00.585,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:00.788,-
1.4,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0006

FLOW,11:55:00.873,0.0,0.0,0.000300,20.4,1,3,1,-0.000037,0.004036,-0.000003,-
0.000019,14.502516,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:55:00.545,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:55:00.884,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,11:55:00.937,190,192,7.3,19, ,36,57,981,832,870,884,13.2,0.004,-5.000,0.005,0,0

AMBII,11:55:00.892,,,,,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

AutoZero,11:55:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:55:01.225,1,20170526,15:54:31,42.304223,-
83.710527,282.9,0.0,11,06,0x6508080,2.4,2.2,3.4,WGS 84

NDUV,11:55:01.293,-
1.7,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0010,0.0005

AMBII,11:55:01.287,10.8,21.3,,,,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,11:55:01.423,94.3,34

Status,11:55:01.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,11:55:01.469,0.0,0.0,0.001116,20.9,1,3,1,-0.000055,0.003630,-0.000140,-
0.000022,14.457621,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:55:01.553,FID,10000,10000,SAMPLE,-2.0,,,

VI,11:55:01.705,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:01.705,,,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

NDUV,11:55:01.807,-
1.4,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0005

SCB,11:55:01.949,191,192,7.3,19, ,36,57,981,835,870,883,13.3,0.004,-5.000,0.005,0,0

AutoZero,11:55:01.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:02.050,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,11:55:02.063,0.5,0.5,0.001933,20.4,1,3,1,-0.000055,-0.000433,-0.000277,-
0.000010,14.457628,97.785149,25.0,36.7,37.2,0.4509,0.5979,0.000000

AMBII,11:55:02.111,,,,,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,11:55:02.226,1,20170526,15:54:32,42.304223,-
83.710527,282.6,0.0,11,06,0x6508080,2.6,2.2,3.5,WGS 84

NDUV,11:55:02.294,-
2.5,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0010,0.0004

Status,11:55:02.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:55:02.501,10.8,21.3,,,,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,11:55:02.565,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,11:55:02.569,0.0,0.0,-0.012361,19.8,1,3,1,-0.000713,-0.015466,-0.001782,-
0.000078,14.637223,97.731098,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:55:02.795,94.2,34

NDUV,11:55:02.802,-
1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0005

VI,11:55:02.838,1,,,,,,,,,,,,,,,,,,,,

SCB,11:55:02.941,191,192,7.2,19, ,36,57,981,834,870,884,13.2,0.004,-5.000,0.005,0,0

AMBII,11:55:02.942,,,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,11:55:03.073,0.0,0.0,-0.007460,20.4,1,3,1,-0.000552,-0.009372,-0.001143,-
0.000048,14.637223,97.710823,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:03.238,1,20170526,15:54:33,42.304223,-
83.710527,282.3,0.0,11,06,0x6508080,2.6,2.2,3.5,WGS 84

NDUV,11:55:03.296,-
2.5,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0010,0.0005

AMBII,11:55:03.297,,,,,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,11:55:03.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769

FID,11:55:03.510,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

FLOW,11:55:03.579,0.0,0.0,-0.001742,20.4,1,3,1,-0.000286,-0.004496,-0.000550,-
0.000007,14.592321,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:03.693,10.7,21.1,,,,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,11:55:03.799,-
1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0005

SCB,11:55:03.937,191,192,7.2,19, ,36,57,981,834,870,884,13.3,0.003,-5.000,0.005,0,0

AutoZero,11:55:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:55:03.963,1,,,,,,,,,,,,,,,,,,,,

FID,11:55:04.063,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:55:04.139,,,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,11:55:04.173,0.0,0.0,0.003738,20.4,1,3,1,-
0.000102,0.001454,0.000022,0.000015,14.592321,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.
000000

HUMID,11:55:04.184,94,34

GPS,11:55:04.228,1,20170526,15:54:34,42.304223,-
83.710527,282.0,0.0,11,06,0x6508080,2.6,2.2,3.5,WGS 84

NDUV,11:55:04.298,-
2.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0010,0.0004

Status,11:55:04.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,577

AMBII,11:55:04.490,,,,,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,11:55:04.558,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:55:04.770,0.0,0.0,0.001630,20.4,1,3,1,0.000027,0.002293,-0.000072,0.000021,14.637223,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:04.800,-1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0005

AMBII,11:55:04.936,10.7,21.1,,,,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,11:55:04.938,191,192,7.3,19, ,36,57,981,832,870,883,13.3,0.004,-5.000,0.005,0,0

AutoZero,11:55:04.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:55:04.978,1,,,,,,,,,,,,,,,,,,,,

GPS,11:55:05.239,1,20170526,15:54:35,42.304222,-83.710527,281.5,0.0,11,06,0x6508080,2.6,2.2,3.5,WGS 84

FLOW,11:55:05.275,0.0,0.0,-0.000478,20.9,1,3,1,0.000082,0.003551,0.000116,0.000021,14.637223,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:05.328,-1.3,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0008,0.0005

AMBII,11:55:05.328,,,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

Status,11:55:05.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

FID,11:55:05.537,FID,10000,10000,SAMPLE,0.0,,,

HUMID,11:55:05.553,94.1,34

AMBII,11:55:05.691,,,,,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,11:55:05.781,0.0,0.0,-0.002164,20.4,1,3,1,0.000119,0.003551,-0.000072,0.000027,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:05.790,-1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0004

SCB,11:55:05.937,191,192,7.2,19, ,36,57,981,834,870,883,13.3,0.004,-5.000,0.005,0,0

VI,11:55:05.993,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:06.095,10.7,21.1,,,,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

GPS,11:55:06.230,1,20170526,15:54:36,42.304222,-83.710527,281.0,0.0,11,06,0x6508080,2.6,2.2,3.5,WGS 84

FID,11:55:06.241,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,11:55:06.285,0.0,0.0,0.002473,20.4,1,3,1,0.000137,0.002293,-0.000025,0.000030,14.412726,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:06.299,-1.7,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0009,0.0004

Status,11:55:06.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,164

AMBII,11:55:06.503,,,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,11:55:06.549,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:55:06.793,-1.6,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0004

FLOW,11:55:06.879,0.0,0.0,0.001208,20.9,1,3,1,0.000082,0.000615,-0.000166,0.000015,14.547419,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:55:06.934,94.2,34

SCB,11:55:06.937,191,192,7.2,19, ,36,57,981,832,869,883,13.4,0.004,-5.000,0.005,0,0

AMBII,11:55:06.910,,,,,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

AutoZero,11:55:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:55:07.009,1,,,,,,,,,,,,,,,,,,,,

GPS,11:55:07.231,1,20170526,15:54:37,42.304222,-83.710527,280.4,0.0,11,06,0x6508080,2.6,2.2,3.5,WGS 84

NDUV,11:55:07.297,-1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0008,0.0004

AMBII,11:55:07.301,10.6,20.9,,,,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

Status,11:55:07.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

FLOW,11:55:07.473,0.0,0.0,0.002052,20.9,1,3,1,0.000082,0.000615,-0.000166,0.000006,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:55:07.537,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:55:07.737,,,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,11:55:07.803,-1.3,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0009,0.0004

SCB,11:55:07.937,191,192,7.2,19, ,36,57,981,832,870,883,13.3,0.004,-5.000,0.005,0,0

AutoZero,11:55:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:07.979,0.0,0.0,-0.011952,20.4,1,3,1,-0.000713,-0.016279,-0.001827,-0.000087,14.412726,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:08.141,,,,,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,11:55:08.163,1,,,,,,,,,,,,,,,,,,,,

GPS,11:55:08.232,1,20170526,15:54:38,42.304222,-83.710527,280.0,0.0,11,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:08.304,-0.8,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0007,0.0004

HUMID,11:55:08.310,94,34

Status,11:55:08.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,11:55:08.496,10.6,20.9,,,,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

FLOW,11:55:08.584,0.0,0.0,-0.007460,20.4,1,3,1,-0.000446,-0.010185,-0.001234,-0.000054,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:08.793,-1.3,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0004

SCB,11:55:08.937,190,192,7.3,19, ,36,57,981,830,870,883,13.4,0.003,-5.000,0.005,0,0

AMBII,11:55:08.939,,,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

AutoZero,11:55:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:08.551,FID,10000,10000,SAMPLE,0.0,,,

FID,11:55:09.090,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,11:55:09.176,0.0,0.0,0.001116,20.4,1,3,1,-0.000037,-0.002871,-0.000322,-0.000013,14.637216,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:55:09.179,1,,,,,,,,,,,,,,,,,,,,

GPS,11:55:09.233,1,20170526,15:54:39,42.304222,-83.710527,279.6,0.0,11,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:09.301,-1.1,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

AMBII,11:55:09.301,,,,,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,11:55:09.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

FID,11:55:09.545,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:55:09.684,0.0,0.0,0.000708,20.4,1,3,1,0.000017,-0.002059,-0.000231,-0.000007,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:55:09.688,94.1,34

AMBII,11:55:09.689,10.7,21.1,,,,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,11:55:09.788,-1.9,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0010,0.0003

SCB,11:55:09.937,190,192,7.2,19, ,36,57,981,832,870,883,13.3,0.004,-5.000,0.005,0,0

AutoZero,11:55:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:10.095,,,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,11:55:10.194,1,,,,,,,,,,,,,,,,,,,,

GPS,11:55:10.234,1,20170526,15:54:40,42.304222,-83.710525,279.3,0.0,11,07,0x6508180,2.6,2.2,3.5,WGS 84

FLOW,11:55:10.290,0.0,0.0,-0.000926,21.4,1,3,1,-0.000001,-0.002059,-0.000322,-0.000010,14.547426,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:10.303,-1.0,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0004

Status,11:55:10.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,11:55:10.498,,,,,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

FID,11:55:10.545,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:55:10.794,-2.1,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0010,0.0004

FLOW,11:55:10.883,0.0,0.0,-0.001123,20.4,1,3,1,-0.000060,0.000301,-0.000386,0.000010,14.682118,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:10.907,10.6,20.9,,,,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

SCB,11:55:10.937,190,192,7.3,19, ,36,57,981,832,870,883,13.3,0.004,-5.000,0.005,0,0

AutoZero,11:55:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:55:11.070,94.1,34

VI,11:55:11.209,1,,,,,,,,,,,,,,,,,,,,

GPS,11:55:11.235,1,20170526,15:54:41,42.304222,-83.710525,279.3,0.0,11,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:11.301,-
1.3,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0009,0.0004

AMBII,11:55:11.301,,,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

Status,11:55:11.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,11:55:11.488,0.0,0.0,0.000365,20.4,1,3,1,-0.000065,0.002293,-
0.000543,0.000030,14.502523,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:11.708,,,,,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,11:55:11.840,-
2.2,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0010,0.0004

FID,11:55:11.532,FID,10000,10000,SAMPLE,0.0,,,

FID,11:55:11.851,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

SCB,11:55:11.937,190,192,7.2,19, ,36,57,981,834,869,882,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:55:11.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:12.084,0.0,0.0,0.001208,20.4,1,3,1,-0.000138,0.004390,-
0.000496,0.000033,14.682118,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:12.136,10.6,20.9,,,,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

GPS,11:55:12.236,1,20170526,15:54:42,42.304222,-
83.710525,279.3,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:12.295,-
1.0,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

VI,11:55:12.357,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:55:12.445,94.1,34

Status,11:55:12.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:55:12.504,,,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,11:55:12.557,FID,10000,10000,SAMPLE,2.0,,,

FLOW,11:55:12.588,0.0,0.0,0.002473,20.4,1,3,1,-0.000120,0.004390,-
0.000496,0.000027,14.502523,97.791904,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:12.797,-
2.1,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0010,0.0004

SCB,11:55:12.937,191,192,7.2,19, ,36,57,981,833,870,883,13.3,0.004,-5.000,0.005,0,0

AMBII,11:55:12.941,,,,,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,11:55:13.182,0.0,0.0,0.002473,20.4,1,3,1,-0.000102,0.002712,-
0.000308,0.000009,14.502523,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:13.237,1,20170526,15:54:43,42.304222,-
83.710525,279.5,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:13.296,-
1.4,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0009,0.0004

AMBII,11:55:13.297,10.7,21.1,,,,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,11:55:13.372,1,,,,,,,,,,,,,,,,,,,,

Status,11:55:13.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975

FID,11:55:13.556,FID,10000,10000,SAMPLE,3.0,,,

AMBII,11:55:13.712,,,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,11:55:13.778,0.0,0.0,-0.012347,20.4,1,3,1,-0.000729,-0.017485,-0.001961,-0.000092,14.502523,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:13.798,-2.2,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0010,0.0003

HUMID,11:55:13.842,94,34

SCB,11:55:13.937,191,192,7.2,19, ,36,57,981,831,869,883,13.4,0.003,-5.000,0.005,0,0

AutoZero,11:55:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:14.107,,,,,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,11:55:14.238,1,20170526,15:54:44,42.304222,-83.710525,279.8,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:14.296,-1.0,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0019,0.0008,0.0016

FLOW,11:55:14.378,0.0,0.0,-0.007460,20.4,1,3,1,-0.000410,-0.010185,-0.001371,-0.000042,14.547419,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:55:14.388,1,,,,,,,,,,,,,,,,,,,,

Status,11:55:14.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,775

FID,11:55:14.535,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

AMBII,11:55:14.492,10.7,21.1,,,,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,11:55:14.792,-1.0,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0014,0.0007,0.0010

FLOW,11:55:14.878,0.0,0.0,0.000365,20.4,1,3,1,-0.000028,0.001873,-0.000355,0.000021,14.637223,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:55:14.937,191,192,7.2,19, ,36,57,981,832,869,883,13.3,0.004,-5.000,0.005,0,0

AMBII,11:55:14.898,,,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

AutoZero,11:55:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:15.063,FID,10000,10000,SAMPLE,4.0,,,

HUMID,11:55:15.206,94.3,34

GPS,11:55:15.228,1,20170526,15:54:45,42.304222,-83.710525,280.1,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:15.303,-1.2,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0008

AMBII,11:55:15.303,,,,,0.06,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:55:15.384,0.0,0.0,0.001208,20.4,1,3,1,0.000009,0.001873,-0.000260,0.000021,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:55:15.403,1,,,,,,,,,,,,,,,,,,,,

Status,11:55:15.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

FID,11:55:15.547,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:55:15.710,10.7,21.1,,,,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,11:55:15.792,-
1.0,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0005

SCB,11:55:15.937,191,192,7.3,19, ,36,57,981,833,869,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:55:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:15.978,0.0,0.0,-0.006814,20.4,1,3,1,-0.000360,-0.007825,-0.001067,-
0.000047,14.457621,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:16.119,,,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,11:55:16.218,1,20170526,15:54:46,42.304222,-
83.710525,280.4,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:16.295,-
1.6,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0009,0.0004

VI,11:55:16.432,1,,,,,,,,,,,,,,,,,,,,

Status,11:55:16.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,169

FLOW,11:55:16.493,0.0,0.0,-0.006643,20.4,1,3,1,-0.000410,-0.010185,-0.001234,-
0.000042,14.727014,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:16.504,,,,,0.06,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,11:55:16.559,FID,10000,10000,SAMPLE,4.0,,,

HUMID,11:55:16.581,94.1,34

NDUV,11:55:16.794,-
0.9,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0007,0.0004

SCB,11:55:16.953,191,192,7.3,19, ,36,57,981,832,869,882,13.4,0.004,-5.000,0.005,0,0

AMBII,11:55:16.954,10.7,21.1,,,,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

AutoZero,11:55:16.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:17.087,0.0,0.0,-0.002151,21.4,1,3,1,-0.000126,-0.004496,-0.000505,-
0.000013,14.637223,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:17.219,1,20170526,15:54:47,42.304222,-
83.710523,280.6,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:17.299,-
1.3,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

AMBII,11:55:17.307,,,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

FID,11:55:17.045,FID,10000,10000,SAMPLE,4.0,,,

FID,11:55:17.373,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

Status,11:55:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:55:17.465,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:17.692,0.5,0.6,0.001630,20.4,1,3,1,0.000119,0.001035,-
0.000260,0.000006,14.592321,97.764877,25.0,36.7,37.2,0.5324,0.5979,0.000000

AMBII,11:55:17.714,,,,,0.06,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,11:55:17.795,-
1.0,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

SCB,11:55:17.954,191,192,7.2,19, ,36,57,981,832,869,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:55:17.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:55:17.967,94,34

FID,11:55:18.045,FID,10000,10000,SAMPLE,3.0,,,

AMBII,11:55:18.152,10.7,21.2,,,,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

GPS,11:55:18.220,1,20170526,15:54:48,42.304220,-83.710523,280.8,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

FLOW,11:55:18.286,0.9,1.0,-0.007236,20.4,1,3,1,-0.000396,-0.007786,-0.001203,-0.000049,14.457621,97.764877,25.0,36.7,37.2,0.8981,0.5979,0.000000

NDUV,11:55:18.297,-1.4,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0003

Status,11:55:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,965

VI,11:55:18.480,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:18.550,,,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,11:55:18.787,0.0,0.0,-0.010727,20.4,1,3,1,-0.000641,-0.013841,-0.001918,-0.000072,14.502523,97.764885,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,11:55:18.795,-0.9,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

SCB,11:55:18.955,191,192,7.3,19, ,36,57,981,833,869,882,13.4,0.004,-5.000,0.005,0,0

AMBII,11:55:18.956,,,,,0.06,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,11:55:18.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:19.068,FID,10000,10000,SAMPLE,4.0,,,

GPS,11:55:19.221,1,20170526,15:54:49,42.304220,-83.710523,280.9,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

FLOW,11:55:19.290,0.0,0.0,-0.006643,20.4,1,3,1,-0.000375,-0.007747,-0.001325,-0.000042,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:19.293,-1.9,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0008,0.0003

HUMID,11:55:19.342,93.8,34

AMBII,11:55:19.294,10.6,21.0,,,,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

Status,11:55:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

VI,11:55:19.497,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:19.700,,,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,11:55:19.793,0.0,0.0,-0.000926,20.4,1,3,1,-0.000161,-0.001652,-0.001097,-0.000027,14.412726,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:19.802,-0.9,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0004

FID,11:55:19.914,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

SCB,11:55:19.955,191,192,7.2,19, ,36,57,981,832,869,883,13.4,0.004,-5.000,0.005,0,0

AMBII,11:55:20.106,,,,,0.06,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:55:20.222,1,20170526,15:54:50,42.304220,-83.710523,281.1,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:20.292,-
2.0,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0009,0.0005

FLOW,11:55:20.387,0.0,0.0,0.001933,20.9,1,3,1,-0.000072,0.001192,-0.000687,-
0.000019,14.592321,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:55:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,11:55:20.512,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:20.491,10.6,20.9,,,,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,11:55:20.550,FID,10000,10000,SAMPLE,4.0,,,

HUMID,11:55:20.717,94.2,34

NDUV,11:55:20.794,-
1.4,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0005

SCB,11:55:20.946,191,192,7.3,19, ,36,57,981,832,869,883,13.5,0.004,-5.000,0.005,0,0

AMBII,11:55:20.937,,,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

AutoZero,11:55:20.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:20.983,0.0,0.0,0.000300,20.4,1,3,1,-0.000037,0.001192,-0.000869,-
0.000016,14.682118,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:55:21.037,FID,10000,10000,SAMPLE,4.0,,,

GPS,11:55:21.224,1,20170526,15:54:51,42.304220,-
83.710523,281.2,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:21.301,-
2.1,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0009,0.0004

AMBII,11:55:21.345,,,,,0.06,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,11:55:21.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,11:55:21.488,0.0,0.0,0.000128,20.9,1,3,1,-0.000006,0.001533,-
0.000569,0.000004,14.592321,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:55:21.647,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:21.719,10.6,21.0,,,,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,11:55:21.799,-
0.9,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0003

SCB,11:55:21.948,191,192,7.3,19, ,36,57,981,833,869,883,13.4,0.004,-5.000,0.005,0,0

FLOW,11:55:21.997,0.0,0.0,0.002052,20.4,1,3,1,0.000045,0.003551,-
0.000543,0.000003,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:55:22.039,FID,10000,10000,SAMPLE,4.0,,,

HUMID,11:55:22.104,93.8,34

AMBII,11:55:22.156,,,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,11:55:22.225,1,20170526,15:54:52,42.304220,-
83.710522,281.5,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:22.305,-
0.9,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0007,0.0003

Status,11:55:22.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:55:22.511,,,,,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,11:55:22.591,0.0,0.0,-0.005576,20.4,1,3,1,-0.000379,-0.006554,-0.001065,-0.000040,14.412726,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:55:22.664,1,,,,,,,,,,,,,,,,,,,,

FID,11:55:22.742,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

NDUV,11:55:22.800,-0.9,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0009,0.0004

SCB,11:55:22.949,191,192,7.3,19, ,36,57,981,832,869,883,13.4,0.004,-5.000,0.005,0,0

AMBII,11:55:22.951,10.7,21.1,,,,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

AutoZero,11:55:22.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:23.057,FID,10000,10000,SAMPLE,4.0,,,

FLOW,11:55:23.094,0.0,0.0,-0.007052,20.4,1,3,1,-0.000428,-0.011403,-0.001280,-0.000066,14.502523,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:23.226,1,20170526,15:54:53,42.304220,-83.710522,281.5,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:23.303,-1.0,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0007,0.0003

AMBII,11:55:23.355,,,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,11:55:23.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959

HUMID,11:55:23.472,94.2,34

VI,11:55:23.679,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:23.688,0.0,0.0,-0.001742,20.4,1,3,1,-0.000019,-0.002059,-0.000596,-0.000022,14.547419,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:23.710,,,,,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,11:55:23.802,-1.3,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0005

SCB,11:55:23.950,191,192,7.3,19, ,36,57,981,833,869,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:55:23.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:24.045,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:55:24.150,10.6,21.0,,,,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

FLOW,11:55:24.188,0.8,0.9,-0.000899,20.4,1,3,1,0.000210,0.002293,-0.000260,0.000009,14.412726,97.778397,25.0,36.7,37.2,0.8453,0.5979,0.000000

GPS,11:55:24.227,1,20170526,15:54:54,42.304220,-83.710522,281.8,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:24.304,-1.4,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0008,0.0004

Status,11:55:24.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,565

AMBII,11:55:24.554,,,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,11:55:24.692,0.9,0.9,-0.002164,21.4,1,3,1,0.000155,0.001034,-0.000449,0.000015,14.457628,97.751366,25.0,36.7,37.2,0.8621,0.5979,0.000000

VI,11:55:24.694,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:24.798,-
1.4,2.5,2.5,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0003

HUMID,11:55:24.851,93.8,34

SCB,11:55:24.951,191,192,7.2,19, ,36,57,981,831,869,882,13.4,0.003,-5.000,0.005,0,0

AMBII,11:55:24.897,,,,,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

AutoZero,11:55:24.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:25.196,0.4,0.5,0.000787,20.4,1,3,1,0.000064,0.001034,-
0.000308,0.000015,14.592321,97.778389,25.0,36.7,37.2,0.4314,0.5979,0.000000

GPS,11:55:25.217,1,20170526,15:54:55,42.304220,-
83.710522,281.9,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:25.293,-
1.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

AMBII,11:55:25.294,10.7,21.1,,,,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

Status,11:55:25.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

FID,11:55:25.042,FID,10000,10000,SAMPLE,4.0,,,

FID,11:55:25.547,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

VI,11:55:25.709,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:25.709,,,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,11:55:25.789,0.0,0.0,-0.004733,20.9,1,3,1,-0.000379,-0.008651,-0.001111,-
0.000046,14.592321,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:25.800,-
1.5,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0009,0.0004

SCB,11:55:25.952,191,192,7.3,19, ,36,57,981,832,869,882,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:55:25.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:26.130,,,,,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,11:55:26.068,FID,10000,10000,SAMPLE,4.0,,,

GPS,11:55:26.229,1,20170526,15:54:56,42.304220,-
83.710522,282.0,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

HUMID,11:55:26.230,94,34

FLOW,11:55:26.295,0.0,0.0,-0.005826,21.4,1,3,1,-0.000481,-0.007747,-0.001417,-
0.000054,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:26.308,-
0.9,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0004

Status,11:55:26.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,11:55:26.548,10.6,21.0,,,,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

VI,11:55:26.761,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:26.801,0.0,0.0,-0.000926,20.4,1,3,1,-0.000339,-0.002871,-0.001052,-
0.000048,14.367824,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:26.802,-
2.1,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0009,0.0004

SCB,11:55:26.937,191,191,7.2,19, ,36,57,981,832,867,881,13.8,0.005,-5.000,0.005,0,0

AMBII,11:55:26.939,,,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

FID,11:55:27.043,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:55:27.230,1,20170526,15:54:57,42.304220,-83.710520,282.1,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:27.301,-1.1,2.5,2.5,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0008,0.0004

AMBII,11:55:27.302,,,,,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,11:55:27.406,0.0,0.0,0.000708,20.9,1,3,1,-0.000072,0.002817,-0.000687,-0.000016,14.502523,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:55:27.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,957

FID,11:55:27.560,FID,10000,10000,SAMPLE,0.0,,,

HUMID,11:55:27.615,93.8,34

AMBII,11:55:27.725,10.7,21.1,,,,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

VI,11:55:27.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:27.802,-2.2,2.6,2.6,1,45.0,1007,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0010,0.0004

SCB,11:55:27.937,191,191,7.2,19, ,36,57,981,829,865,880,13.7,0.005,-5.000,0.005,0,0

AutoZero,11:55:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:28.000,0.0,0.0,-0.005168,20.9,1,3,1,-0.000343,-0.006973,-0.001253,-0.000047,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:28.103,,,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

GPS,11:55:28.231,1,20170526,15:54:58,42.304220,-83.710520,282.3,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

FID,11:55:28.264,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,11:55:28.302,-0.7,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0008,0.0004

Status,11:55:28.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,769

AMBII,11:55:28.496,,,,,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,11:55:28.567,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:55:28.605,0.0,0.0,-0.007460,20.4,1,3,1,-0.000464,-0.011810,-0.001325,-0.000045,14.457628,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:55:28.791,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:28.791,-1.4,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0008,0.0004

SCB,11:55:28.937,191,191,7.2,19, ,36,57,981,830,868,882,13.4,0.005,-5.000,0.006,0,0

AMBII,11:55:28.895,10.6,21.0,,,,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

AutoZero,11:55:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:55:28.986,94.1,34

FLOW,11:55:29.197,0.0,0.0,0.000998,20.9,1,3,1,-0.000185,-0.004208,-0.000753,0.000004,14.682118,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:29.232,1,20170526,15:54:59,42.304155,-
83.710382,282.5,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:29.302,-
0.9,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0009,0.0005

AMBII,11:55:29.303,,,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,11:55:29.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

FID,11:55:29.551,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:55:29.711,,,,,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,11:55:29.793,-
1.5,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0008,0.0005

FLOW,11:55:29.795,0.0,0.0,0.004159,20.9,1,3,1,-0.000047,-0.000224,-
0.000543,0.000033,14.592321,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:55:29.809,1,,,,,,,,,,,,,,,,,,,,

SCB,11:55:29.937,191,191,7.2,20, ,36,57,981,830,869,882,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:55:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:30.123,10.6,21.0,,,,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,11:55:30.222,1,20170526,15:55:00,42.304155,-
83.710382,282.7,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

FLOW,11:55:30.299,0.0,0.0,0.002473,20.4,1,3,1,0.000027,0.000196,-
0.000778,0.000024,14.457628,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:30.300,-
1.4,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0005

HUMID,11:55:30.365,94,34

Status,11:55:30.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,367

AMBII,11:55:30.539,,,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

NDUV,11:55:30.795,-
1.6,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0004

FLOW,11:55:30.805,0.0,0.0,0.000787,20.4,1,3,1,0.000045,-0.001901,-
0.000637,0.000024,14.502523,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:55:30.937,191,191,7.2,20, ,36,57,981,833,870,883,13.3,0.005,-5.000,0.005,0,0

AMBII,11:55:30.935,,,,,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,11:55:30.953,1,,,,,,,,,,,,,,,,,,,,

AutoZero,11:55:30.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:30.596,FID,10000,10000,SAMPLE,0.0,,,

FID,11:55:31.099,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,11:55:31.234,1,20170526,15:55:01,42.304157,-
83.710382,283.2,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:31.304,-
1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0004

AMBII,11:55:31.304,10.6,20.9,,,,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

FLOW,11:55:31.399,0.0,0.0,-0.001742,20.4,1,3,1,-0.000010,-0.002740,-0.000308,0.000003,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:55:31.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,2

FID,11:55:31.545,FID,10000,10000,SAMPLE,0.0,,,

HUMID,11:55:31.744,94,34

AMBII,11:55:31.729,,,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

NDUV,11:55:31.795,-0.9,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

FLOW,11:55:31.908,0.0,0.0,-0.010727,20.4,1,3,1,-0.000695,-0.016685,-0.001964,-0.000090,14.457628,97.764885,25.0,36.6,37.2,0.0008,0.5979,0.000000

SCB,11:55:31.937,191,191,7.2,20, ,36,57,981,834,870,883,13.3,0.005,-5.000,0.006,0,0

VI,11:55:31.969,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:32.148,,,,,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,11:55:32.235,1,20170526,15:55:02,42.304157,-83.710382,283.7,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:32.293,-1.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0003

Status,11:55:32.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,973

FLOW,11:55:32.502,0.0,0.0,-0.005826,20.9,1,3,1,-0.000464,-0.010185,-0.001462,-0.000054,14.637216,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:32.500,10.4,20.6,,,,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

FID,11:55:32.556,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:55:32.796,-1.1,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0008,0.0003

SCB,11:55:32.937,191,191,7.2,20, ,36,57,981,834,870,883,13.3,0.004,-5.000,0.005,0,0

AMBII,11:55:32.948,,,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

AutoZero,11:55:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:55:32.984,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:33.096,0.0,0.0,0.002750,20.4,1,3,1,-0.000179,-0.001652,-0.000596,-0.000016,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:55:33.126,94,34

GPS,11:55:33.236,1,20170526,15:55:03,42.304157,-83.710382,284.0,0.0,12,07,0x6508180,2.6,2.2,3.5,WGS 84

NDUV,11:55:33.291,-1.6,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0022,0.0010,0.0019

AMBII,11:55:33.324,,,,,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,11:55:33.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,774

FLOW,11:55:33.599,0.0,0.0,-0.014811,20.4,1,3,1,-0.000766,-0.016685,-0.001964,-0.000101,14.637223,97.751366,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,11:55:33.697,10.5,20.7,,,,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

NDUV,11:55:33.792,-
0.9,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0029,0.0008,0.0025

FID,11:55:33.545,FID,10000,10000,SAMPLE,0.0,,,

FID,11:55:33.896,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

SCB,11:55:33.937,191,191,7.2,20, ,36,57,981,832,870,884,13.3,0.004,-5.000,0.005,0,0

AutoZero,11:55:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:55:33.999,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:34.101,0.0,0.0,-0.011544,20.4,1,3,1,-0.000588,-0.011810,-0.001508,-
0.000084,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:34.104,,,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,11:55:34.237,1,20170526,15:55:04,42.304157,-
83.710382,284.5,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

NDUV,11:55:34.303,-
1.8,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0019,0.0010,0.0015

Status,11:55:34.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,572

HUMID,11:55:34.501,94,34

AMBII,11:55:34.508,,,,,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,11:55:34.545,FID,10000,10000,SAMPLE,2.0,,,

FLOW,11:55:34.602,0.0,0.0,-0.004193,20.4,1,3,1,-0.000339,-0.005309,-0.000596,-
0.000048,14.367824,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:34.793,-
1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0009,0.0009

SCB,11:55:34.937,191,191,7.2,20, ,36,57,981,832,871,884,13.2,0.005,-5.000,0.006,0,0

AMBII,11:55:34.919,10.4,20.6,,,,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

AutoZero,11:55:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:55:35.018,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:35.106,0.0,0.0,-0.000517,20.4,1,3,1,-0.000072,0.000379,-0.000231,-
0.000016,14.637223,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:35.233,1,20170526,15:55:05,42.304157,-
83.710380,284.9,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

NDUV,11:55:35.306,-
1.8,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0010,0.0008

AMBII,11:55:35.337,,,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,11:55:35.461,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,378

FID,11:55:35.546,FID,10000,10000,SAMPLE,1.0,,,

FLOW,11:55:35.702,0.0,0.0,0.002341,20.9,1,3,1,-0.000055,0.000786,-0.000094,-
0.000010,14.682118,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:35.722,,,,,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,11:55:35.799,-
1.0,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0010,0.0009,0.0006

HUMID,11:55:35.879,94,34

SCB,11:55:35.937,191,191,7.2,20, ,36,57,981,836,871,884,13.2,0.005,-5.000,0.005,0,0

AutoZero,11:55:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:36.095,10.5,20.7,,,,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

VI,11:55:36.164,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:36.206,0.0,0.0,0.002210,20.9,1,3,1,0.000031,0.000274,-0.000106,0.000010,14.547419,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:36.238,1,20170526,15:55:06,42.304157,-83.710380,285.3,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

NDUV,11:55:36.327,-1.6,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0005

Status,11:55:36.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,177

FID,11:55:36.504,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

AMBII,11:55:36.498,,,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,11:55:36.800,-0.9,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0009,0.0004

FLOW,11:55:36.802,0.0,0.0,-0.012361,20.4,1,3,1,-0.000748,-0.016685,-0.002055,-0.000095,14.457621,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:55:36.937,191,191,7.1,20, ,36,57,981,835,872,885,13.0,0.005,-5.000,0.006,0,0

AMBII,11:55:36.939,,,,,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

AutoZero,11:55:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:37.052,FID,10000,10000,SAMPLE,0.0,,,

VI,11:55:37.179,1,,,,,,,,,,,,,,,,,,,,

GPS,11:55:37.230,1,20170526,15:55:07,42.304157,-83.710378,285.9,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

HUMID,11:55:37.263,93.8,34

NDUV,11:55:37.300,-1.8,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0010,0.0004

FLOW,11:55:37.310,0.0,0.0,-0.009910,20.4,1,3,1,-0.000517,-0.010997,-0.001690,-0.000078,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:37.301,10.5,20.7,,,,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

Status,11:55:37.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,5

FID,11:55:37.538,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:55:37.702,,,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,11:55:37.788,-0.8,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0009,0.0004

FLOW,11:55:37.813,0.0,0.0,-0.004193,20.4,1,3,1,-0.000339,-0.004090,-0.001280,-0.000051,14.592321,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:55:37.937,191,191,7.2,20, ,36,57,981,840,873,885,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:55:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:38.148,,,,,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,11:55:38.194,1,,,,,,,,,,,,,,,,,,,,

GPS,11:55:38.231,1,20170526,15:55:08,42.304157,-
83.710378,286.4,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

NDUV,11:55:38.298,-
1.7,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0010,0.0004

FLOW,11:55:38.407,0.0,0.0,0.000708,20.4,1,3,1,-0.000108,0.002411,-0.000824,-
0.000013,14.547419,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:55:38.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,11:55:38.501,10.5,20.8,,,,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

FID,11:55:38.561,FID,10000,10000,SAMPLE,0.0,,,

HUMID,11:55:38.638,94,34

NDUV,11:55:38.792,-
0.9,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0003

SCB,11:55:38.937,191,191,7.2,20, ,36,57,981,842,874,886,12.8,0.005,-5.000,0.006,0,0

AMBII,11:55:38.902,,,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

AutoZero,11:55:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:39.004,0.9,1.0,0.000523,19.8,1,3,1,-0.000095,0.001926,-
0.000475,0.000004,14.367824,97.778389,25.0,36.7,37.2,0.8813,0.5979,0.000000

VI,11:55:39.209,1,,,,,,,,,,,,,,,,,,,,

GPS,11:55:39.232,1,20170526,15:55:09,42.304157,-
83.710377,286.8,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

FID,11:55:39.254,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

NDUV,11:55:39.298,-
0.9,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0004

AMBII,11:55:39.314,,,,,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,11:55:39.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,11:55:39.507,0.5,0.6,-0.013177,20.9,1,3,1,-0.000784,-0.017498,-0.002146,-
0.000090,14.367824,97.758125,25.0,36.7,37.2,0.5324,0.5979,0.000000

FID,11:55:39.568,FID,10000,10000,SAMPLE,1.0,,,

AMBII,11:55:39.727,10.5,20.8,,,,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,11:55:39.804,-
1.2,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0008,0.0007,0.0011,0.0003

SCB,11:55:39.948,191,190,7.2,20, ,36,57,981,840,874,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:55:39.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:40.013,0.0,0.0,-0.009093,20.4,1,3,1,-0.000552,-0.011810,-0.001690,-
0.000042,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:55:40.024,94.1,34

FID,11:55:40.056,FID,10000,10000,SAMPLE,1.0,,,

AMBII,11:55:40.156,,,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,11:55:40.222,1,20170526,15:55:10,42.304157,-
83.710377,287.2,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

VI,11:55:40.258,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:40.299,-
1.0,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0003

Status,11:55:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,358

AMBII,11:55:40.541,,,,,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,11:55:40.609,0.0,0.0,-0.004601,20.9,1,3,1,-0.000321,-0.004496,-0.001052,-
0.000007,14.412726,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:40.798,-
1.6,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0011,0.0003

SCB,11:55:40.956,191,190,7.2,20, ,36,57,980,838,875,886,12.7,0.005,-5.000,0.006,0,0

AMBII,11:55:40.957,10.5,20.7,,,,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,11:55:41.058,FID,10000,10000,SAMPLE,3.0,,,

FLOW,11:55:41.113,0.0,0.0,0.002895,20.4,1,3,1,0.000009,0.003132,-
0.000496,0.000030,14.906616,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:41.223,1,20170526,15:55:11,42.304158,-
83.710377,287.6,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

VI,11:55:41.273,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:41.300,-
1.2,2.6,2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0003

AMBII,11:55:41.355,,,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,11:55:41.394,94.2,34

Status,11:55:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,159

FLOW,11:55:41.707,0.0,0.0,-0.003468,21.4,1,3,1,-0.000433,-0.008219,-0.001253,-
0.000043,14.502523,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:41.718,,,,,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,11:55:41.799,-
1.5,2.6,2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0003

SCB,11:55:41.947,191,190,7.2,20, ,36,56,980,834,875,886,12.8,0.005,-5.000,0.005,0,0

FID,11:55:41.960,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

AutoZero,11:55:41.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:42.155,10.5,20.7,,,,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

GPS,11:55:42.224,1,20170526,15:55:12,42.304158,-
83.710377,287.8,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

VI,11:55:42.288,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:42.288,-
0.9,2.6,2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0003

FLOW,11:55:42.312,0.0,0.0,-0.005010,20.4,1,3,1,-0.000517,-0.008559,-0.001508,-
0.000036,14.457628,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:55:42.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:55:42.552,FID,10000,10000,SAMPLE,1.0,,,

AMBII,11:55:42.510,,,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,11:55:42.774,93.8,34

NDUV,11:55:42.799,-
1.9,2.6,2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0006,0.0029,0.0010,0.0025

FLOW,11:55:42.917,0.0,0.0,-0.000109,20.9,1,3,1,-0.000250,-0.003684,-0.000869,-
0.000004,14.547426,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:55:42.949,191,190,7.2,20, ,36,56,980,836,874,885,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:55:42.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:42.962,,,,,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,11:55:43.080,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:55:43.225,1,20170526,15:55:13,42.304158,-
83.710375,288.0,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

NDUV,11:55:43.294,-
0.8,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0007,0.0021,0.0009,0.0017

VI,11:55:43.303,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:43.303,10.5,20.7,,,,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

Status,11:55:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,11:55:43.511,0.5,0.5,0.001208,20.4,1,3,1,-0.000047,0.003132,-
0.000543,0.000021,14.412726,97.778397,25.0,36.7,37.2,0.4675,0.5979,0.000000

AMBII,11:55:43.709,,,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,11:55:43.830,-
1.6,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0015,0.0009,0.0011

SCB,11:55:43.949,191,190,7.2,20, ,36,56,981,841,874,885,12.8,0.004,-5.000,0.006,0,0

AutoZero,11:55:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:44.068,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:55:44.107,0.0,0.0,-0.006432,20.4,1,3,1,-0.000416,-0.006174,-0.001111,-
0.000049,14.412726,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:44.127,,,,,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,11:55:44.150,94,34

GPS,11:55:44.226,1,20170526,15:55:14,42.304158,-
83.710375,288.0,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

NDUV,11:55:44.305,-
0.9,2.6,2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0010,0.0007

VI,11:55:44.336,1,,,,,,,,,,,,,,,,,,,,

Status,11:55:44.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,580

AMBII,11:55:44.512,10.5,20.8,,,,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,11:55:44.609,0.0,0.0,-0.007868,21.4,1,3,1,-0.000464,-0.009372,-0.001736,-
0.000054,14.637216,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:44.802,-
1.8,2.6,2.6,1,45.0,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0010,0.0006

FID,11:55:44.820,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,11:55:44.950,191,190,7.2,20, ,36,56,981,842,874,887,12.9,0.005,-5.000,0.006,0,0

AMBII,11:55:44.908,,,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,11:55:45.040,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:55:45.117,0.0,0.0,-0.005010,20.4,1,3,1,-0.000197,-0.003684,-0.001325,-0.000024,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:45.227,1,20170526,15:55:15,42.304158,-83.710375,288.0,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

NDUV,11:55:45.293,-1.0,2.6,2.6,1,45.0,1005,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0004

AMBII,11:55:45.359,,,,,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,11:55:45.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

VI,11:55:45.468,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:55:45.546,93.7,34

FLOW,11:55:45.722,0.0,0.0,-0.003784,20.4,1,3,1,0.000017,-0.000433,-0.000733,-0.000004,14.502523,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:45.744,10.5,20.8,,,,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,11:55:45.802,-1.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0004

SCB,11:55:45.952,191,190,7.2,20, ,36,56,981,836,873,886,13.0,0.005,-5.000,0.005,0,0

AutoZero,11:55:45.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:46.045,FID,10000,10000,SAMPLE,1.0,,,

AMBII,11:55:46.107,,,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,11:55:46.217,1,20170526,15:55:16,42.304160,-83.710375,288.0,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

FLOW,11:55:46.228,0.0,0.0,-0.009910,20.4,1,3,1,-0.000730,-0.015873,-0.001964,-0.000090,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:46.294,-0.9,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0003

Status,11:55:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,11:55:46.483,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:46.547,,,,,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,11:55:46.803,-1.1,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

FLOW,11:55:46.814,0.0,0.0,-0.005418,20.9,1,3,1,-0.000446,-0.010591,-0.001462,-0.000054,14.457621,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:55:46.910,94.1,34

SCB,11:55:46.952,191,190,7.2,20, ,36,56,981,836,872,885,13.1,0.005,-5.000,0.005,0,0

AMBII,11:55:46.954,10.5,20.8,,,,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

AutoZero,11:55:46.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,11:55:47.218,1,20170526,15:55:17,42.304160,-

83.710375,288.0,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

NDUV,11:55:47.293,-
1.2,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0010,0.0003

FLOW,11:55:47.317,0.0,0.0,0.000300,20.4,1,3,1,-0.000161,-0.002059,-0.000641,-
0.000010,14.367824,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:47.306,,,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,11:55:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:55:47.498,1,,,,,,,,,,,,,,,,,,,,

FID,11:55:47.045,FID,10000,10000,SAMPLE,2.0,,,

FID,11:55:47.678,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

AMBII,11:55:47.713,,,,,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,11:55:47.801,-
1.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

FLOW,11:55:47.823,0.0,0.0,-0.000478,20.4,1,3,1,-0.000065,0.001873,-
0.000355,0.000009,14.727014,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:55:47.953,191,190,7.2,20, ,36,56,981,835,872,885,13.1,0.004,-5.000,0.005,0,0

AutoZero,11:55:47.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:48.057,FID,10000,10000,SAMPLE,3.0,,,

AMBII,11:55:48.107,10.5,20.7,,,,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

GPS,11:55:48.219,1,20170526,15:55:18,42.304160,-
83.710375,288.0,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

HUMID,11:55:48.286,93.7,34

NDUV,11:55:48.292,-
1.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0003

FLOW,11:55:48.428,1.0,1.0,-0.002164,20.9,1,3,1,-0.000083,0.003970,-
0.000213,0.000012,14.682118,97.744614,25.0,36.7,37.2,0.9677,0.5979,0.000000

Status,11:55:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

VI,11:55:48.513,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:48.504,,,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,11:55:48.802,-
0.6,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0008,0.0003

SCB,11:55:48.945,191,190,7.2,20, ,36,56,981,835,871,884,13.2,0.005,-5.000,0.006,0,0

AMBII,11:55:48.946,,,,,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

AutoZero,11:55:48.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:49.044,0.5,0.5,-0.013177,20.4,1,3,1,-0.000748,-0.016685,-0.002146,-
0.000098,14.457628,97.785149,25.0,36.7,37.2,0.4675,0.5979,0.000000

FID,11:55:49.055,FID,10000,10000,SAMPLE,4.0,,,

GPS,11:55:49.231,1,20170526,15:55:19,42.304160,-
83.710375,288.0,0.0,12,07,0x6508180,2.7,2.2,3.5,WGS 84

NDUV,11:55:49.301,-
1.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0008,0.0007,0.0010,0.0003

AMBII,11:55:49.301,10.5,20.7,,,,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

Status,11:55:49.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FID,11:55:49.550,FID,10000,10000,SAMPLE,4.0,,,

VI,11:55:49.558,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:49.638,0.0,0.0,-0.008277,20.4,1,3,1,-0.000410,-0.008559,-0.001371,-0.000048,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:55:49.665,94,34

AMBII,11:55:49.708,,,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,11:55:49.803,-0.7,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

SCB,11:55:49.937,191,190,7.2,20, ,36,56,981,836,871,884,13.1,0.005,-5.000,0.006,0,0

AMBII,11:55:50.133,,,,,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,11:55:50.221,0.0,0.0,-0.004601,20.9,1,3,1,-0.000126,-0.001246,-0.000550,0.000002,14.547426,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:55:50.232,1,20170526,15:55:20,42.304160,-83.710375,287.9,0.0,12,06,0x6508080,2.7,2.2,3.5,WGS 84

FID,11:55:50.243,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

NDUV,11:55:50.302,-1.8,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0010,0.0002

Status,11:55:50.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,369

AMBII,11:55:50.497,10.4,20.6,,,,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,11:55:50.545,FID,10000,10000,SAMPLE,4.0,,,

VI,11:55:50.573,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:50.727,0.0,0.0,-0.002586,20.9,1,3,1,-0.000193,0.000196,0.000163,0.000012,14.457628,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:50.793,-0.6,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0003

SCB,11:55:50.937,191,190,7.2,20, ,36,56,981,833,871,885,13.2,0.005,-5.000,0.005,0,0

AMBII,11:55:50.909,,,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

AutoZero,11:55:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:55:51.047,93.7,34

FLOW,11:55:51.242,2.2,2.4,-0.001321,20.4,1,3,3,-0.000175,0.001873,0.000116,0.000070,14.457628,97.778389,25.0,36.7,37.2,2.2114,0.5979,0.000000

GPS,11:55:51.244,1,20170526,15:55:21,42.304160,-83.710375,287.9,0.0,12,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:55:51.332,-1.9,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0034,0.0010,0.0030

AMBII,11:55:51.332,,,,,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,11:55:51.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,169

FID,11:55:51.558,FID,10000,10000,SAMPLE,4.0,,,

VI,11:55:51.588,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:51.708,10.4,20.6,,,,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,11:55:51.791,-0.7,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0020,0.0009,0.0017

FLOW,11:55:51.816,2.2,2.4,0.000365,20.4,1,3,3,-0.000120,0.000615,-0.000072,0.000058,14.502523,97.778397,25.0,36.7,37.2,2.2112,0.5979,0.000000

SCB,11:55:51.937,191,190,7.2,20, ,36,56,981,834,871,885,13.2,0.005,-5.000,0.005,0,0

AutoZero,11:55:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:52.107,,,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,11:55:52.234,1,20170526,15:55:22,42.304160,-83.710375,288.0,0.0,12,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:55:52.303,-1.6,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0016,0.0010,0.0013

FLOW,11:55:52.333,2.2,2.4,-0.000478,20.4,1,3,3,0.000009,-0.001482,-0.000543,0.000082,14.547419,97.778389,25.0,36.7,37.2,2.1819,0.5979,0.000000

HUMID,11:55:52.443,93.8,34

Status,11:55:52.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:55:52.504,,,,,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,11:55:52.604,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:52.792,-0.6,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0011,0.0008,0.0008

FLOW,11:55:52.839,0.0,0.0,-0.002164,20.4,1,3,3,-0.000102,-0.001901,-0.000590,0.000018,14.457628,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:55:52.937,191,190,7.2,20, ,36,56,981,834,871,885,13.2,0.005,-5.000,0.005,0,0

AMBII,11:55:52.905,10.4,20.6,,,,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

AutoZero,11:55:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:55:52.553,FID,10000,10000,SAMPLE,3.0,,,

FID,11:55:53.202,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

GPS,11:55:53.236,1,20170526,15:55:23,42.304160,-83.710375,287.9,0.0,12,06,0x6508080,2.7,2.2,3.5,WGS 84

NDUV,11:55:53.302,-1.5,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0005

AMBII,11:55:53.315,,,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,11:55:53.445,0.0,0.0,-0.000899,21.4,1,3,3,-0.000340,-0.000643,-0.000590,0.000024,14.547426,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:55:53.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

FID,11:55:53.577,FID,10000,10000,SAMPLE,4.0,,,

VI,11:55:53.641,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:55:53.742,,,,,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,11:55:53.808,93.8,34

NDUV,11:55:53.808,-
1.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0009,0.0004

SCB,11:55:53.937,191,190,7.2,20, ,36,56,981,833,871,885,13.2,0.005,-5.000,0.005,0,0

AutoZero,11:55:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:55:54.017,0.0,0.0,0.002895,20.4,1,3,3,-0.000395,0.001454,-0.000260,-
0.000013,14.412726,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:54.146,10.4,20.6,,,,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,11:55:54.236,1,20170526,15:55:24,42.304162,-
83.710375,288.0,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:55:54.325,-
1.8,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0009,0.0004

Status,11:55:54.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,11:55:54.523,0.0,0.0,0.004581,20.4,1,3,3,-0.000212,0.002712,-0.000637,-
0.000040,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:55:54.548,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:55:54.507,,,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,11:55:54.768,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:54.798,-
1.2,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0004

SCB,11:55:54.937,191,190,7.2,20, ,36,56,981,834,871,884,13.2,0.005,-5.000,0.005,0,0

AMBII,11:55:54.952,,,,,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,11:55:55.040,0.0,0.0,0.004581,20.4,1,3,3,-0.000065,0.002712,-0.000355,-
0.000040,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:55:55.183,93.9,34

GPS,11:55:55.238,1,20170526,15:55:25,42.304162,-
83.710375,288.2,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:55:55.296,-
1.9,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0010,0.0004

AMBII,11:55:55.348,10.4,20.6,,,,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,11:55:55.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176

FLOW,11:55:55.645,0.0,0.0,0.003316,20.4,1,3,3,0.000009,0.003132,-0.000496,-
0.000028,14.547426,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:55.705,,,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,11:55:55.783,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:55:55.799,-
1.2,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0003

FID,11:55:55.557,FID,10000,10000,SAMPLE,4.0,,,

FID,11:55:55.865,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

SCB,11:55:55.938,191,189,7.3,20, ,36,56,981,833,871,884,13.2,0.005,-5.000,0.005,0,0

AutoZero,11:55:55.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:56.153,,,,,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,11:55:56.228,1,20170526,15:55:26,42.304162,-83.710375,288.4,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

FLOW,11:55:56.239,0.0,0.0,0.003316,20.4,1,3,3,0.000027,0.003551,-0.000449,-0.000013,14.457621,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:55:56.294,-0.5,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0007,0.0004

Status,11:55:56.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,5

FID,11:55:56.545,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:55:56.503,10.4,20.5,,,,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

HUMID,11:55:56.559,93.8,34

NDUV,11:55:56.792,-1.5,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0003

VI,11:55:56.798,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:56.844,0.0,0.0,-0.001462,20.4,1,3,3,-0.000399,-0.002488,-0.000684,-0.000242,14.502523,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:55:56.937,191,189,7.3,20, ,36,56,981,835,871,884,13.2,0.005,-5.000,0.005,0,0

AMBII,11:55:56.913,,,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,11:55:57.239,1,20170526,15:55:27,42.304162,-83.710375,288.5,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:55:57.328,-0.9,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0008,0.0003

FLOW,11:55:57.347,0.0,0.0,0.000225,20.4,1,3,3,-0.000399,-0.004166,-0.000543,-0.000229,14.367824,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:57.309,,,,,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,11:55:57.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FID,11:55:57.559,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:55:57.714,10.2,20.2,,,,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,11:55:57.793,-1.6,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0010,0.0003

VI,11:55:57.813,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:55:57.935,0.5,0.6,-0.004413,20.4,1,3,3,-0.000142,-0.005424,-0.000449,-0.000107,14.547419,97.778389,25.0,36.7,37.2,0.5324,0.5979,0.000000

SCB,11:55:57.937,191,189,7.2,20, ,36,56,981,833,871,884,13.3,0.004,-5.000,0.005,0,0

HUMID,11:55:57.938,93.8,34

AutoZero,11:55:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:55:58.120,,,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,11:55:58.230,1,20170526,15:55:28,42.304162,-83.710377,288.8,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:55:58.307,-0.6,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0008,0.0003

FLOW,11:55:58.439,0.0,0.0,-0.003569,20.4,1,3,3,-0.000050,-0.004166,-0.000590,0.000009,14.457628,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:55:58.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759

FID,11:55:58.471,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

AMBII,11:55:58.550,,,,,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,11:55:58.802,-1.1,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0003

SCB,11:55:58.937,191,189,7.3,20, ,36,56,981,835,871,884,13.2,0.004,-5.000,0.005,0,0

FLOW,11:55:58.948,0.0,0.0,-0.005677,20.4,1,3,3,-0.000179,-0.001650,-0.000543,-0.000016,14.637223,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:55:58.939,10.3,20.3,,,,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

AutoZero,11:55:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:55:58.960,1,,,,,,,,,,,,,,,,,,,,

FID,11:55:59.084,FID,10000,10000,SAMPLE,5.0,,,

GPS,11:55:59.231,1,20170526,15:55:29,42.304162,-83.710377,288.9,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:55:59.301,-0.8,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0003

HUMID,11:55:59.319,94,34

AMBII,11:55:59.319,,,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,11:55:59.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568

FLOW,11:55:59.542,0.0,0.0,-0.002726,20.4,1,3,3,-0.000215,-0.002488,-0.000637,-0.000003,14.727021,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:55:59.545,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:55:59.726,,,,,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,11:55:59.803,-1.7,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0033,0.0009,0.0029

SCB,11:55:59.937,191,189,7.4,20, ,36,56,981,835,871,883,13.2,0.005,-5.000,0.005,0,0

AutoZero,11:55:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:55:59.975,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:56:00.067,0.0,0.0,-0.004834,20.4,1,3,1,-0.000197,-0.002908,-0.000260,-0.000000,14.592321,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:00.149,10.3,20.3,,,,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,11:56:00.242,1,20170526,15:55:30,42.304162,-83.710377,289.1,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:56:00.331,-1.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0023,0.0008,0.0020

Status,11:56:00.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370

FID,11:56:00.536,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:56:00.529,,,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,11:56:00.639,0.0,0.0,-0.012633,20.9,1,3,1,-0.000702,-0.019042,-0.001736,-0.000095,14.457621,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:56:00.695,93.7,34

NDUV,11:56:00.793,-1.9,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0016,0.0009,0.0011

SCB,11:56:00.937,191,189,7.3,20, ,36,56,981,833,870,884,13.3,0.005,-5.000,0.005,0,0

AMBII,11:56:00.939,,,,,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

AutoZero,11:56:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:56:00.990,1,,,,,,,,,,,,,,,,,,,,

GPS,11:56:01.233,1,20170526,15:55:31,42.304163,-83.710378,289.2,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

FLOW,11:56:01.244,0.0,0.0,-0.005690,20.4,1,3,1,-0.000382,-0.009291,-0.000915,-0.000069,14.412726,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:01.298,-1.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0009,0.0007

FID,11:56:01.044,FID,10000,10000,SAMPLE,4.0,,,

FID,11:56:01.343,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

AMBII,11:56:01.310,10.3,20.4,,,,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

Status,11:56:01.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:56:01.728,,,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,11:56:01.794,-2.1,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0010,0.0005

FLOW,11:56:01.838,1.0,1.1,0.000027,20.4,1,3,1,-0.000115,-0.002384,-0.000185,-0.000022,14.637216,97.764877,25.0,36.7,37.2,0.9957,0.5979,0.000000

SCB,11:56:01.937,191,189,7.4,20, ,36,56,981,832,871,884,13.2,0.004,-5.000,0.005,0,0

AutoZero,11:56:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:56:02.006,1,,,,,,,,,,,,,,,,,,,,

FID,11:56:02.045,FID,10000,10000,SAMPLE,4.0,,,

HUMID,11:56:02.080,93.8,34.1

AMBII,11:56:02.110,,,,,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,11:56:02.234,1,20170526,15:55:32,42.304163,-83.710378,289.3,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:56:02.300,-1.1,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0004

FLOW,11:56:02.443,0.9,1.0,0.000436,20.4,1,3,1,-0.000239,-0.004821,0.000043,-0.000001,14.637223,97.764885,25.0,36.7,37.2,0.9011,0.5979,0.000000

Status,11:56:02.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,11:56:02.514,10.3,20.4,,,,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

FID,11:56:02.568,FID,10000,10000,SAMPLE,5.0,,,

NDUV,11:56:02.806,-1.1,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

SCB,11:56:02.948,191,189,7.4,20, ,36,56,981,833,870,884,13.3,0.004,-5.000,0.005,0,0

AMBII,11:56:02.938,,,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

AutoZero,11:56:02.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:56:03.042,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:56:03.048,0.0,0.0,-0.007824,20.9,1,3,1,-0.000566,-0.013026,-0.001065,-0.000041,14.592321,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:56:03.245,1,20170526,15:55:33,42.304163,-83.710378,289.5,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:56:03.334,-0.9,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

AMBII,11:56:03.323,,,,,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,11:56:03.453,93.8,34

Status,11:56:03.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,769

FLOW,11:56:03.642,0.0,0.0,-0.011408,20.9,1,3,1,-0.000666,-0.016604,-0.001280,-0.000039,14.637223,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:03.706,10.3,20.3,,,,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,11:56:03.796,-2.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0009,0.0002

SCB,11:56:03.937,191,189,7.3,20, ,36,56,980,830,868,882,13.6,0.005,-5.000,0.006,0,0

FID,11:56:03.546,FID,10000,10000,SAMPLE,2.0,,,

FID,11:56:04.060,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

AMBII,11:56:04.126,,,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,11:56:04.163,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:56:04.236,0.0,0.0,-0.004874,20.4,1,3,1,-0.000364,-0.008072,-0.000231,-0.000001,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:56:04.249,1,20170526,15:55:34,42.304163,-83.710380,289.5,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:56:04.295,-1.1,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

Status,11:56:04.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,574

FID,11:56:04.545,FID,10000,10000,SAMPLE,3.0,,,

AMBII,11:56:04.509,,,,,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,11:56:04.797,-1.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0001

HUMID,11:56:04.841,93.8,34

FLOW,11:56:04.841,0.0,0.0,-0.009089,20.4,1,3,1,-0.000548,-0.013852,-0.000691,-0.000044,14.727021,97.764881,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:56:04.937,191,189,7.3,20, ,36,56,981,832,869,882,13.4,0.005,-5.000,0.006,0,0

AMBII,11:56:04.950,10.3,20.3,,,,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,11:56:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:56:05.178,1,,,,,,,,,,,,,,,,,,,,

GPS,11:56:05.236,1,20170526,15:55:35,42.304163,-83.710380,289.4,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:56:05.325,-1.5,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0009,0.0001

AMBII,11:56:05.326,,,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,11:56:05.435,0.0,0.0,-0.012225,20.4,1,3,1,-0.000577,-0.017823,-0.001143,-0.000042,14.727021,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:56:05.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,375

FID,11:56:05.578,FID,10000,10000,SAMPLE,2.0,,,

AMBII,11:56:05.732,,,,,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,11:56:05.798,-1.0,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0001

SCB,11:56:05.937,191,189,7.3,20, ,36,56,981,830,867,881,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:56:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:56:06.040,0.0,0.0,-0.005690,20.9,1,3,1,-0.000239,-0.009291,-0.000140,-0.000001,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:06.151,10.3,20.3,,,,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

VI,11:56:06.193,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:56:06.216,93.8,34.1

GPS,11:56:06.238,1,20170526,15:55:36,42.304163,-83.710380,289.2,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:56:06.297,-1.3,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0001

Status,11:56:06.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,11:56:06.511,,,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,11:56:06.645,0.0,0.0,-0.001040,20.9,1,3,1,-0.000197,-0.003327,0.000257,0.000015,14.771916,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:06.792,-0.8,2.6,2.6,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0007,0.0017

FID,11:56:06.546,FID,10000,10000,SAMPLE,2.0,,,

FID,11:56:06.865,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

SCB,11:56:06.937,191,189,7.3,20, ,36,56,981,831,866,880,13.8,0.005,-5.000,0.006,0,0

AMBII,11:56:06.956,,,,,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

AutoZero,11:56:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:56:07.208,1,,,,,,,,,,,,,,,,,,,,

GPS,11:56:07.228,1,20170526,15:55:37,42.304165,-83.710380,288.8,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

FLOW,11:56:07.239,0.0,0.0,-0.001040,20.4,1,3,1,-0.000179,-0.001650,0.000163,0.000006,14.906623,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:07.308,-

2.0,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0022,0.0008,0.0019

AMBII,11:56:07.312,10.2,20.1,,,,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

Status,11:56:07.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:56:07.558,FID,10000,10000,SAMPLE,6.0,,,

HUMID,11:56:07.590,93.7,34.1

AMBII,11:56:07.723,,,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,11:56:07.796,-1.1,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0015,0.0007,0.0013

FLOW,11:56:07.844,0.4,0.5,0.000646,20.4,1,3,1,-0.000087,-0.000811,-0.000213,0.000027,14.502523,97.758125,25.0,36.7,37.2,0.4314,0.5979,0.000000

SCB,11:56:07.941,191,189,7.3,20, ,36,56,981,829,865,879,13.9,0.005,-5.000,0.005,0,0

AutoZero,11:56:07.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:08.156,,,,,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,11:56:08.218,1,20170526,15:55:38,42.304165,-83.710382,288.4,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

VI,11:56:08.254,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:08.295,-2.0,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0007,0.0007

FLOW,11:56:08.440,0.0,0.0,-0.000197,20.4,1,3,1,-0.000124,-0.001230,-0.000166,0.000021,14.637216,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:56:08.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,758

FID,11:56:08.548,FID,10000,10000,SAMPLE,7.0,,,

AMBII,11:56:08.537,10.2,20.1,,,,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,11:56:08.794,-1.0,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0007,0.0004

SCB,11:56:08.942,191,189,7.3,20, ,36,56,981,831,865,880,13.8,0.005,-5.000,0.006,0,0

FLOW,11:56:08.955,0.0,0.0,-0.000619,20.9,1,3,1,-0.000160,-0.001650,-0.000166,0.000003,14.367824,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:08.943,,,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

AutoZero,11:56:08.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:56:08.968,93.8,34.1

GPS,11:56:09.219,1,20170526,15:55:39,42.304165,-83.710382,287.8,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

VI,11:56:09.269,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:09.296,-1.8,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0008,0.0003

AMBII,11:56:09.318,,,,,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,11:56:09.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559

FLOW,11:56:09.538,0.0,0.0,-0.016717,20.9,1,3,1,-0.000844,-0.022292,-0.001782,-0.000087,14.457621,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:56:09.046,FID,10000,10000,SAMPLE,7.0,,,

FID,11:56:09.596,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

AMBII,11:56:09.714,10.3,20.3,,,,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,11:56:09.795,-0.9,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0003

SCB,11:56:09.954,191,189,7.3,20, ,36,56,981,832,867,881,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:56:09.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:10.033,FID,10000,10000,SAMPLE,7.0,,,

FLOW,11:56:10.047,0.0,0.0,-0.010183,21.4,1,3,1,-0.000560,-0.015385,-0.001143,-0.000060,14.547419,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:10.143,,,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,11:56:10.220,1,20170526,15:55:40,42.304165,-83.710382,287.3,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

VI,11:56:10.284,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:10.297,-1.6,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0008,0.0002

HUMID,11:56:10.352,94,34.1

Status,11:56:10.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,11:56:10.561,,,,,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,11:56:10.640,0.0,0.0,-0.004057,20.9,1,3,1,-0.000346,-0.010510,-0.000596,-0.000027,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:10.792,-1.3,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0009,0.0002

SCB,11:56:10.944,191,189,7.3,20, ,36,56,981,833,869,883,13.4,0.005,-5.000,0.006,0,0

AMBII,11:56:10.957,10.3,20.3,,,,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

AutoZero,11:56:10.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:11.045,FID,10000,10000,SAMPLE,7.0,,,

FLOW,11:56:11.166,,,,,0,3,1,,,,,,,,,,,

GPS,11:56:11.221,1,20170526,15:55:41,42.304165,-83.710382,286.8,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:56:11.293,-1.5,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0008,0.0002

VI,11:56:11.300,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:11.342,,,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,11:56:11.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

HUMID,11:56:11.738,93.8,34.1

FLOW,11:56:11.738,0.0,0.0,-0.015492,20.4,1,3,1,-0.000809,-0.018636,-0.001873,-0.000072,14.457621,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:11.739,,,,,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,11:56:11.804,-

1.2,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0027,0.0008,0.0024

SCB,11:56:11.956,191,189,7.3,20, ,36,56,981,828,867,880,13.8,0.005,-5.000,0.005,0,0

AutoZero,11:56:11.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:12.107,10.3,20.3,,,,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

GPS,11:56:12.222,1,20170526,15:55:42,42.304165,-83.710382,286.3,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

FLOW,11:56:12.239,0.0,0.0,-0.009774,20.4,1,3,1,-0.000488,-0.009291,-0.001325,-0.000042,14.592321,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:12.290,-1.1,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0016,0.0007,0.0013

VI,11:56:12.321,1,,,,,,,,,,,,,,,,,,,,

FID,11:56:12.057,FID,10000,10000,SAMPLE,1.0,,,

FID,11:56:12.332,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

Status,11:56:12.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:56:12.541,,,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,11:56:12.763,0.0,0.0,-0.003648,20.4,1,3,1,-0.000239,-0.004009,-0.000687,-0.000007,14.637223,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:12.798,-1.5,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0009,0.0009

SCB,11:56:12.957,191,189,7.3,20, ,36,56,981,830,865,879,13.9,0.005,-5.000,0.006,0,0

AMBII,11:56:12.958,,,,,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,11:56:13.113,93.8,34

FID,11:56:13.047,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:56:13.223,1,20170526,15:55:43,42.304165,-83.710382,285.9,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:56:13.302,-0.8,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0006,0.0006

AMBII,11:56:13.355,10.2,20.2,,,,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,11:56:13.364,0.0,0.0,-0.001883,20.4,1,3,1,-0.000179,-0.002488,-0.000119,0.000006,14.367824,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:56:13.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,962

VI,11:56:13.465,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:13.738,,,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,11:56:13.828,-1.5,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0008,0.0004

SCB,11:56:13.947,191,189,7.3,20, ,36,56,981,831,865,879,14.0,0.005,-5.000,0.006,0,0

FLOW,11:56:13.949,0.0,0.0,0.000646,20.9,1,3,1,-0.000215,-0.005005,0.000257,0.000024,14.547426,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:56:13.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:14.048,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:56:14.158,,,,,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,11:56:14.224,1,20170526,15:55:44,42.304165,-
83.710382,285.6,0.0,12,06,0x6508080,2.7,2.2,3.6,WGS 84

NDUV,11:56:14.301,-
0.5,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0005,0.0003

Status,11:56:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565

FLOW,11:56:14.457,0.0,0.0,-0.002305,20.4,1,3,1,-0.000270,-
0.006682,0.000210,0.000021,14.682118,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:56:14.480,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:56:14.488,93.8,34.1

AMBII,11:56:14.510,10.2,20.2,,,,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

NDUV,11:56:14.829,-
1.7,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0008,0.0002

SCB,11:56:14.949,191,189,7.3,20, ,36,56,981,830,867,881,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:56:14.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:14.939,,,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,11:56:14.994,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,11:56:15.040,0.4,0.5,-0.009932,21.4,1,3,1,-0.000584,-0.014271,-0.001017,-
0.000049,14.592321,97.771637,25.0,36.7,37.2,0.4314,0.5979,0.000000

GPS,11:56:15.225,1,20170526,15:55:45,42.304165,-
83.710382,285.3,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:15.292,-
1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0008,0.0002

AMBII,11:56:15.368,,,,,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,11:56:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,11:56:15.497,1,,,,,,,,,,,,,,,,,,,,

FID,11:56:15.543,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:56:15.544,0.0,0.0,-0.014675,20.9,1,3,1,-0.000791,-0.016198,-0.001325,-
0.000081,14.771916,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:15.742,10.2,20.1,,,,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,11:56:15.802,-
1.4,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0009,0.0002

HUMID,11:56:15.863,93.8,34

SCB,11:56:15.949,191,189,7.3,20, ,36,56,981,832,869,882,13.4,0.005,-5.000,0.007,0,0

AutoZero,11:56:15.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:16.050,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:56:16.149,0.0,0.0,-0.011816,21.4,1,3,1,-0.000560,-0.008884,-0.000687,-
0.000042,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:16.147,,,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,11:56:16.226,1,20170526,15:55:46,42.304165,-
83.710382,285.1,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:16.296,-
0.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0007,0.0002

Status,11:56:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,11:56:16.512,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:16.512,,,,,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

FLOW,11:56:16.743,0.0,0.0,-0.005690,21.4,1,3,1,-0.000275,-0.001165,-0.000140,-
0.000007,14.547426,97.724342,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:16.798,-
1.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0009,0.0002

SCB,11:56:16.952,191,189,7.3,20, ,36,56,981,833,869,883,13.4,0.005,-5.000,0.007,0,0

AMBII,11:56:16.941,10.2,20.1,,,,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

AutoZero,11:56:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:17.062,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:56:17.227,1,20170526,15:55:47,42.304165,-
83.710382,284.7,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

HUMID,11:56:17.243,93.8,34.1

FLOW,11:56:17.260,0.0,0.0,-0.003648,20.4,1,3,1,-0.000168,-0.002384,-0.000231,-
0.000013,14.457628,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:17.304,-
1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0002

AMBII,11:56:17.348,,,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,11:56:17.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:56:17.560,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:17.722,,,,,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,11:56:17.799,-
1.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0021,0.0008,0.0017

FID,11:56:17.546,FID,10000,10000,SAMPLE,0.0,,,

FID,11:56:17.821,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,11:56:17.865,0.0,0.0,-0.001198,20.4,1,3,1,-0.000151,-0.003603,-0.000185,-
0.000007,14.592321,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:56:17.937,191,189,7.2,20, ,36,56,981,833,870,883,13.3,0.005,-5.000,0.006,0,0

AMBII,11:56:18.155,10.1,20.0,,,,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,11:56:18.228,1,20170526,15:55:48,42.304165,-
83.710382,284.3,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:18.298,-
1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0022,0.0008,0.0020

FLOW,11:56:18.448,0.0,0.0,-0.001883,20.4,1,3,1,-0.000032,-0.005844,-
0.000072,0.000015,14.502523,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:56:18.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,767

AMBII,11:56:18.525,,,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

VI,11:56:18.576,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:56:18.624,93.8,34.1

FID,11:56:18.569,FID,10000,10000,SAMPLE,0.0,,,

NDUV,11:56:18.800,-
1.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0016,0.0009,0.0013

SCB,11:56:18.937,191,189,7.3,20, ,36,56,981,832,869,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:56:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:18.959,,,,,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,11:56:19.053,0.0,0.0,-0.001462,21.4,1,3,1,-0.000069,-0.002908,-
0.000119,0.000018,14.592321,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:56:19.238,1,20170526,15:55:49,42.304165,-
83.710382,283.8,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:19.328,-
1.1,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0007

AMBII,11:56:19.328,10.1,19.9,,,,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

Status,11:56:19.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,567

FID,11:56:19.548,FID,10000,10000,SAMPLE,0.0,,,

VI,11:56:19.591,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:56:19.658,0.0,0.0,-0.003991,21.4,1,3,1,-0.000069,-0.002489,-
0.000402,0.000015,14.457621,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:19.724,,,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

NDUV,11:56:19.792,-
1.1,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0007,0.0005

SCB,11:56:19.937,191,189,7.3,20, ,36,56,981,833,870,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:56:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:56:20.010,94,34.1

AMBII,11:56:20.138,,,,,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,11:56:20.230,1,20170526,15:55:50,42.304165,-
83.710382,283.3,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

FLOW,11:56:20.253,0.0,0.0,-0.002726,20.4,1,3,1,-0.000179,-0.000811,-
0.000590,0.000003,14.547419,97.785152,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:20.303,-
0.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0004

FID,11:56:20.450,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

Status,11:56:20.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,11:56:20.508,10.1,19.9,,,,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

VI,11:56:20.607,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:20.793,-
0.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0007,0.0002

FLOW,11:56:20.855,0.0,0.0,-0.016308,20.4,1,3,1,-0.000773,-0.019854,-0.001736,-
0.000078,14.727021,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:56:20.937,191,189,7.2,20, ,36,56,981,832,870,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:56:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:20.914,,,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

FID,11:56:21.054,FID,10000,10000,SAMPLE,5.0,,,

GPS,11:56:21.221,1,20170526,15:55:51,42.304165,-83.710382,282.7,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:21.298,-1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0009,0.0002

FLOW,11:56:21.364,0.0,0.0,-0.011408,21.4,1,3,1,-0.000542,-0.012135,-0.000961,-0.000042,14.547419,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:21.331,,,,,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,11:56:21.386,93.8,34.1

Status,11:56:21.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170

FID,11:56:21.596,FID,10000,10000,SAMPLE,6.0,,,

VI,11:56:21.648,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:21.716,10.1,19.9,,,,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

NDUV,11:56:21.797,-1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0002

SCB,11:56:21.955,190,189,7.3,20, ,36,56,981,831,870,881,13.4,0.005,-5.000,0.006,0,0

FLOW,11:56:21.957,0.0,0.0,-0.006916,20.4,1,3,1,-0.000275,-0.003196,-0.000140,-0.000013,14.727014,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:56:21.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:22.065,FID,10000,10000,SAMPLE,6.0,,,

AMBII,11:56:22.138,,,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,11:56:22.233,1,20170526,15:55:52,42.304165,-83.710382,282.5,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:22.302,-1.2,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0008,0.0001

Status,11:56:22.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:56:22.544,0.4,0.4,-0.006507,21.4,1,3,1,-0.000222,-0.003196,0.000088,-0.000027,14.727014,97.771637,25.0,36.7,37.2,0.4147,0.5979,0.000000

AMBII,11:56:22.559,,,,,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,11:56:22.760,94,34.1

VI,11:56:22.770,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:22.794,-0.5,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0007,0.0001

SCB,11:56:22.937,190,189,7.3,20, ,36,56,980,833,870,882,13.3,0.005,-5.000,0.006,0,0

AMBII,11:56:22.939,10.2,20.2,,,,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

FLOW,11:56:23.056,0.9,1.0,-0.006099,21.4,1,3,1,-0.000239,-0.004009,0.000043,-0.000024,14.727014,97.791908,25.0,36.7,37.2,0.9011,0.5979,0.000000

GPS,11:56:23.234,1,20170526,15:55:53,42.304165,-
83.710382,282.2,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:23.293,-
1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0008,0.0001

FID,11:56:23.056,FID,10000,10000,SAMPLE,6.0,,,

FID,11:56:23.357,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

AMBII,11:56:23.322,,,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,11:56:23.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,972

FLOW,11:56:23.652,1.0,1.1,-0.005826,20.7,1,3,1,-0.000133,-0.004009,-0.000109,-
0.000030,14.607288,97.773893,25.0,36.7,37.2,1.0089,0.5979,0.000000

AMBII,11:56:23.729,,,,,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,11:56:23.785,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:23.795,-
0.8,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0026,0.0007,0.0022

SCB,11:56:23.937,190,189,7.2,20, ,36,56,981,832,869,882,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:56:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:56:24.139,93.8,34.1

AMBII,11:56:24.113,10.3,20.3,,,,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,11:56:24.048,FID,10000,10000,SAMPLE,7.0,,,

FLOW,11:56:24.159,0.8,0.9,-0.007732,20.4,1,3,1,-0.000239,-0.002384,-0.000231,-
0.000019,14.547419,97.791908,25.0,36.7,37.2,0.8285,0.5979,0.000000

GPS,11:56:24.235,1,20170526,15:55:54,42.304167,-
83.710382,281.9,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:24.294,-
1.9,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0017,0.0009,0.0013

Status,11:56:24.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

FID,11:56:24.545,FID,10000,10000,SAMPLE,6.0,,,

AMBII,11:56:24.544,,,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,11:56:24.755,0.0,0.0,-0.008141,20.4,1,3,1,-0.000257,-0.000758,-0.000049,-
0.000022,14.367824,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:24.793,-
0.9,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0008,0.0007

VI,11:56:24.802,1,,,,,,,,,,,,,,,,,,,,

SCB,11:56:24.937,190,189,7.3,20, ,36,56,980,832,870,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:56:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:24.961,,,,,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,11:56:25.236,1,20170526,15:55:55,42.304167,-
83.710382,281.6,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

FLOW,11:56:25.255,0.0,0.0,-0.009366,20.4,1,3,1,-0.000168,-0.001977,0.000271,-
0.000013,14.502523,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:25.302,-

1.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0009,0.0005

AMBII,11:56:25.312,10.3,20.4,,,,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

Status,11:56:25.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

HUMID,11:56:25.522,93.7,34.1

FLOW,11:56:25.761,0.0,0.0,-0.006916,20.9,1,3,1,-0.000062,-0.002790,0.000453,-0.000022,14.547426,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:25.720,,,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,11:56:25.808,-0.7,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0008,0.0004

VI,11:56:25.830,1,,,,,,,,,,,,,,,,,,,,

SCB,11:56:25.951,191,190,7.3,20, ,36,56,981,830,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:56:25.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:25.566,FID,10000,10000,SAMPLE,6.0,,,

FID,11:56:26.147,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

AMBII,11:56:26.147,,,,,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,11:56:26.237,1,20170526,15:55:56,42.304167,-83.710380,281.3,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

FLOW,11:56:26.306,,,,,0,3,1,,,,,,,,,,,

NDUV,11:56:26.307,-1.2,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0007,0.0003

Status,11:56:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:56:26.546,FID,10000,10000,SAMPLE,6.0,,,

AMBII,11:56:26.546,10.3,20.4,,,,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,11:56:26.801,-1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0008,0.0003

FLOW,11:56:26.856,0.0,0.0,-0.000790,20.4,1,3,1,0.000045,-0.001977,0.000179,-0.000027,14.367824,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:56:26.866,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:56:26.908,93.8,34.1

SCB,11:56:26.950,191,190,7.3,20, ,36,56,981,833,870,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:56:26.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:26.952,,,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

FID,11:56:27.067,FID,10000,10000,SAMPLE,7.0,,,

GPS,11:56:27.227,1,20170526,15:55:57,42.304167,-83.710382,281.0,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:27.304,-1.2,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0008,0.0003

FLOW,11:56:27.356,0.0,0.0,-0.000790,21.4,1,3,1,0.000045,-0.000758,-0.000185,-0.000013,14.502523,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:27.370,,,,,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,11:56:27.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958

AMBII,11:56:27.711,10.3,20.4,,,,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,11:56:27.802,-1.2,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0009,0.0003

VI,11:56:27.881,1,,,,,,,,,,,,,,,,,,,,

SCB,11:56:27.952,191,190,7.3,20, ,36,56,981,833,870,883,13.4,0.004,-5.000,0.005,0,0

FLOW,11:56:27.964,0.0,0.0,-0.002832,20.4,1,3,1,-0.000044,-0.001571,-0.000277,-0.000024,14.592321,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:56:27.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:28.041,FID,10000,10000,SAMPLE,7.0,,,

AMBII,11:56:28.151,,,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,11:56:28.217,1,20170526,15:55:58,42.304167,-83.710382,280.7,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

HUMID,11:56:28.277,93.8,34.1

NDUV,11:56:28.294,-1.3,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0008,0.0003

Status,11:56:28.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759

FLOW,11:56:28.555,0.0,0.0,-0.002990,20.9,1,3,1,-0.000101,-0.003668,-0.000293,0.000004,14.367824,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:28.525,,,,,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,11:56:28.745,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

NDUV,11:56:28.795,-1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0003

VI,11:56:28.896,1,,,,,,,,,,,,,,,,,,,,

SCB,11:56:28.952,191,190,7.3,20, ,36,56,981,832,870,883,13.4,0.005,-5.000,0.006,0,0

AMBII,11:56:28.965,10.4,20.5,,,,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

AutoZero,11:56:28.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:29.045,FID,10000,10000,SAMPLE,6.0,,,

FLOW,11:56:29.152,0.0,0.0,-0.001462,20.4,1,3,1,-0.000142,-0.002488,-0.000260,0.000015,14.547426,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:56:29.218,1,20170526,15:55:59,42.304167,-83.710382,280.5,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:29.288,-0.5,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0007,0.0002

AMBII,11:56:29.350,,,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,11:56:29.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,567

FLOW,11:56:29.654,0.0,0.0,-0.002305,20.4,1,3,1,-0.000105,0.000028,-0.000449,0.000033,14.816818,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:56:29.657,93.8,34.1

AMBII,11:56:29.735,,,,,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,11:56:29.801,-
0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0020,0.0008,0.0018

VI,11:56:29.911,1,,,,,,,,,,,,,,,,,,,,

SCB,11:56:29.953,191,190,7.2,20, ,36,56,980,832,870,883,13.4,0.005,-5.000,0.005,0,0

FID,11:56:30.056,FID,10000,10000,SAMPLE,6.0,,,

FLOW,11:56:30.165,1.0,1.1,-0.002305,20.4,1,3,1,-0.000215,0.000028,-
0.000260,0.000021,14.637223,97.791908,25.0,36.7,37.2,1.0011,0.5979,0.000000

AMBII,11:56:30.114,10.4,20.5,,,,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

GPS,11:56:30.230,1,20170526,15:56:00,42.304167,-
83.710382,280.4,0.0,12,05,0x4508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:30.308,-
0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0022,0.0007,0.0019

Status,11:56:30.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372

AMBII,11:56:30.547,,,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,11:56:30.670,1.0,1.1,-0.003991,20.4,1,3,1,-0.000179,-0.000391,-
0.000213,0.000018,14.547426,97.758125,25.0,36.7,37.2,1.0325,0.5979,0.000000

NDUV,11:56:30.794,-
1.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0014,0.0009,0.0010

SCB,11:56:30.943,191,190,7.2,20, ,36,56,981,830,869,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:56:30.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:30.956,,,,,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,11:56:31.036,93.8,34.1

VI,11:56:31.063,1,,,,,,,,,,,,,,,,,,,,

GPS,11:56:31.220,1,20170526,15:56:01,42.304167,-
83.710382,280.3,0.0,12,05,0x4508080,2.8,2.2,3.6,WGS 84

FLOW,11:56:31.256,1.1,1.2,-0.005677,20.9,1,3,1,-0.000179,-
0.000811,0.000022,0.000009,14.412726,97.758125,25.0,36.7,37.2,1.0936,0.5979,0.000000

NDUV,11:56:31.297,-
0.6,2.4,2.4,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0007,0.0007

AMBII,11:56:31.319,10.3,20.4,,,,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

Status,11:56:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:56:31.056,FID,10000,10000,SAMPLE,7.0,,,

FID,11:56:31.606,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,11:56:31.758,1.1,1.1,-0.008206,20.9,1,3,1,-0.000032,-
0.002488,0.000210,0.000027,14.412726,97.751366,25.0,36.7,37.2,1.0639,0.5979,0.000000

AMBII,11:56:31.737,,,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,11:56:31.795,-
1.5,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0008,0.0004

SCB,11:56:31.955,191,190,7.2,20, ,36,56,981,832,870,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:56:31.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:32.056,FID,10000,10000,SAMPLE,7.0,,,

VI,11:56:32.078,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:32.166,,,,,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,11:56:32.221,1,20170526,15:56:02,42.304167,-83.710382,280.2,0.0,12,05,0x4508080,2.8,2.2,3.6,WGS 84

FLOW,11:56:32.268,1.1,1.1,-0.006520,20.4,1,3,1,-0.000069,-0.002488,0.000304,0.000027,14.547419,97.805420,25.0,36.7,37.2,1.0639,0.5979,0.000000

NDUV,11:56:32.298,-0.7,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

HUMID,11:56:32.419,93.8,34.1

Status,11:56:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,964

AMBII,11:56:32.562,10.3,20.4,,,,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,11:56:32.797,-1.5,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0008,0.0002

FLOW,11:56:32.862,1.0,1.0,-0.005256,20.4,1,3,1,-0.000160,-0.002069,0.000163,0.000033,14.457621,97.771637,25.0,36.7,37.2,0.9677,0.5979,0.000000

SCB,11:56:32.956,191,190,7.3,20, ,36,56,981,834,870,883,13.4,0.005,-5.000,0.005,0,0

AMBII,11:56:32.958,,,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

FID,11:56:33.068,FID,10000,10000,SAMPLE,7.0,,,

VI,11:56:33.093,1,,,,,,,,,,,,,,,,,,,,

GPS,11:56:33.223,1,20170526,15:56:03,42.304167,-83.710382,280.1,0.0,12,05,0x4508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:33.292,-0.7,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0008,0.0001

FLOW,11:56:33.365,0.0,0.0,-0.009932,20.9,1,3,1,-0.000529,-0.013852,-0.000971,-0.000043,14.592321,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:33.366,,,,,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,11:56:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:56:33.739,10.4,20.6,,,,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

HUMID,11:56:33.804,93.8,34.1

NDUV,11:56:33.804,-1.3,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0008,0.0002

SCB,11:56:33.956,191,190,7.3,20, ,36,56,981,835,870,884,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:56:33.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:56:33.970,0.0,0.0,-0.013041,20.4,1,3,1,-0.000649,-0.017417,-0.001325,-0.000051,14.457628,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:56:34.108,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:34.144,,,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,11:56:34.225,1,20170526,15:56:04,42.304167,-83.710382,280.1,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

NDUV,11:56:34.288,-0.4,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0007,0.0002

FID,11:56:34.058,FID,10000,10000,SAMPLE,7.0,,,

FID,11:56:34.389,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

Status,11:56:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,11:56:34.564,0.0,0.0,-0.008957,20.9,1,3,1,-0.000257,-0.009291,-0.000505,-0.000010,14.502523,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:34.514,,,,,0.06,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:56:34.806,-1.3,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0001

SCB,11:56:34.947,191,190,7.2,20, ,36,56,980,834,870,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:56:34.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:34.948,10.4,20.6,,,,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

FLOW,11:56:35.070,0.0,0.0,-0.004413,20.4,1,3,1,-0.000087,-0.004586,0.000022,0.000021,14.682118,97.744614,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:56:35.048,FID,10000,10000,SAMPLE,7.0,,,

HUMID,11:56:35.174,94,34.1

GPS,11:56:35.224,1,20170526,15:56:05,42.304167,-83.710382,280.1,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

VI,11:56:35.261,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:35.301,-0.6,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0007,0.0032,0.0008,0.0029

AMBII,11:56:35.356,,,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,11:56:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,356

FLOW,11:56:35.656,0.4,0.5,-0.003991,20.4,1,3,1,-0.000069,-0.002069,0.000022,0.000003,14.727014,97.785152,25.0,36.7,37.2,0.4314,0.5979,0.000000

AMBII,11:56:35.741,,,,,0.06,20.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:56:35.800,-1.1,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0022,0.0007,0.0019

SCB,11:56:35.948,191,190,7.3,20, ,36,56,981,835,870,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:56:35.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:36.049,FID,10000,10000,SAMPLE,7.0,,,

AMBII,11:56:36.159,10.3,20.4,,,,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,11:56:36.170,1.2,1.3,-0.005677,21.4,1,3,1,-0.000032,-0.000811,-0.000072,0.000021,14.637223,97.805420,25.0,36.7,37.2,1.1795,0.5979,0.000000

GPS,11:56:36.225,1,20170526,15:56:06,42.304167,-83.710382,280.2,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

VI,11:56:36.276,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:36.302,-0.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0014,0.0008,0.0010

Status,11:56:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,157

HUMID,11:56:36.555,93.7,34.1

AMBII,11:56:36.555,,,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,11:56:36.776,1.0,1.1,-
0.006942,20.4,1,3,1,0.000042,0.000867,0.000022,0.000009,14.457628,97.778397,25.0,36.7,3
7.2,1.0287,0.5979,0.000000

NDUV,11:56:36.802,-
1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0008,0.0006

SCB,11:56:36.950,191,190,7.3,20, ,36,56,981,835,870,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:56:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:36.941,,,,,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,11:56:36.985,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

GPS,11:56:37.227,1,20170526,15:56:07,42.304167,-
83.710382,280.4,0.0,12,06,0x6508080,2.8,2.2,3.6,WGS 84

VI,11:56:37.291,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:37.291,-
1.2,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0009,0.0005

AMBII,11:56:37.370,10.3,20.3,,,,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,11:56:37.370,1.0,1.1,-0.005256,20.9,1,3,1,0.000060,-
0.000391,0.000022,0.000039,14.502523,97.778397,25.0,36.6,37.2,1.0012,0.5979,0.000000

Status,11:56:37.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:56:37.555,FID,10000,10000,SAMPLE,6.0,,,

AMBII,11:56:37.742,,,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,11:56:37.832,-
0.4,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0006,0.0003

HUMID,11:56:37.942,93.7,34.1

SCB,11:56:37.951,191,190,7.3,20, ,36,56,981,832,869,883,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:56:37.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:56:37.975,0.0,0.0,-0.001462,20.9,1,3,1,-0.000087,-
0.002488,0.000022,0.000036,14.682118,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:56:38.045,FID,10000,10000,SAMPLE,6.0,,,

AMBII,11:56:38.173,,,,,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,11:56:38.218,1,20170526,15:56:08,42.304165,-
83.710382,280.3,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:38.293,-
1.3,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0009,0.0002

VI,11:56:38.306,1,,,,,,,,,,,,,,,,,,,,

Status,11:56:38.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,11:56:38.509,10.3,20.3,,,,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,11:56:38.580,1.0,1.1,-0.001462,20.4,1,3,1,-0.000179,-0.003327,-
0.000072,0.000052,14.547419,97.737854,25.0,36.7,37.2,1.0011,0.5979,0.000000

NDUV,11:56:38.800,-
0.8,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0001

SCB,11:56:38.946,191,190,7.3,20, ,36,56,981,830,867,882,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:56:38.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:38.932,,,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

FID,11:56:39.075,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:56:39.185,0.0,0.0,0.000646,20.9,1,3,1,-0.000179,-0.003747,-0.000260,0.000018,14.502523,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:56:39.229,1,20170526,15:56:09,42.304165,-83.710382,280.2,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:39.300,-1.4,2.5,2.5,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0009,0.0001

HUMID,11:56:39.313,93.7,34.1

VI,11:56:39.352,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:39.352,,,,,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,11:56:39.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,567

FID,11:56:39.735,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,11:56:39.724,10.2,20.2,,,,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

FLOW,11:56:39.768,0.0,0.0,0.001911,20.9,1,3,1,-0.000124,-0.003327,-0.000308,0.000003,14.637223,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:39.801,-0.5,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0007,0.0001

SCB,11:56:39.937,191,190,7.3,20, ,36,56,981,830,867,882,13.6,0.005,-5.000,0.005,0,0

AMBII,11:56:40.154,,,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,11:56:40.230,1,20170526,15:56:10,42.304165,-83.710382,280.6,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:40.299,-1.6,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0026,0.0008,0.0023

FLOW,11:56:40.364,0.0,0.0,-0.014675,20.9,1,3,1,-0.000720,-0.018636,-0.001599,-0.000084,14.682118,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:56:40.367,1,,,,,,,,,,,,,,,,,,,,

Status,11:56:40.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,368

AMBII,11:56:40.535,,,,,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,11:56:40.538,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,11:56:40.692,93.7,34.1

NDUV,11:56:40.802,-0.4,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0018,0.0006,0.0015

FLOW,11:56:40.868,0.0,0.0,-0.005282,21.4,1,3,1,-0.000417,-0.007259,-0.000687,-0.000030,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:56:40.937,191,190,7.2,20, ,36,56,981,829,866,881,13.7,0.005,-5.000,0.007,0,0

AutoZero,11:56:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:40.959,10.2,20.2,,,,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,11:56:41.231,1,20170526,15:56:11,42.304165,-
83.710382,281.0,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:41.301,-
1.7,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0012,0.0008,0.0008

AMBII,11:56:41.359,,,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,11:56:41.382,1,,,,,,,,,,,,,,,,,,,,

Status,11:56:41.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,169

FLOW,11:56:41.473,0.4,0.4,-0.001606,20.9,1,3,1,-0.000204,-0.003196,-0.000368,-
0.000019,14.547426,97.785149,25.0,36.7,37.2,0.4146,0.5979,0.000000

FID,11:56:41.570,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:56:41.726,,,,,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,11:56:41.788,-
0.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0007,0.0004

SCB,11:56:41.937,191,190,7.2,20, ,36,56,981,831,867,882,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:56:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:56:42.067,0.4,0.4,-0.002423,20.4,1,3,1,-0.000151,-0.004821,-0.000277,-
0.000024,14.412726,97.778389,25.0,36.7,37.2,0.4146,0.5979,0.000000

HUMID,11:56:42.078,93.8,34.1

AMBII,11:56:42.137,10.2,20.1,,,,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

GPS,11:56:42.232,1,20170526,15:56:12,42.304165,-
83.710382,281.4,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:42.298,-
1.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0008,0.0003

VI,11:56:42.397,1,,,,,,,,,,,,,,,,,,,,

Status,11:56:42.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

FID,11:56:42.463,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,11:56:42.561,,,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,11:56:42.567,0.0,0.0,-0.000381,21.4,1,3,1,-0.000097,-0.004009,-0.000140,-
0.000001,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:42.793,-
0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

SCB,11:56:42.937,191,190,7.2,20, ,36,56,980,829,867,883,13.5,0.005,-5.000,0.005,0,0

AutoZero,11:56:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:42.939,,,,,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,11:56:43.046,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,11:56:43.079,0.0,0.0,-0.000381,20.4,1,3,1,-0.000097,-
0.004009,0.000043,0.000005,14.637223,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:56:43.233,1,20170526,15:56:13,42.304165,-
83.710382,281.7,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:43.310,-
1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0002

AMBII,11:56:43.313,10.2,20.1,,,,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

VI,11:56:43.412,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:56:43.453,93.8,34.1

Status,11:56:43.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

FID,11:56:43.572,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,11:56:43.684,0.0,0.0,-0.017125,20.9,1,3,1,-0.000791,-0.020667,-0.001964,-0.000072,14.457628,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:43.728,,,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,11:56:43.805,-0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0008,0.0002

SCB,11:56:43.947,191,190,7.2,20, ,36,56,981,831,868,882,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:56:43.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:44.155,,,,,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,11:56:44.223,1,20170526,15:56:14,42.304165,-83.710382,281.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

FLOW,11:56:44.278,0.0,0.0,-0.010183,20.9,1,3,1,-0.000453,-0.012135,-0.001143,-0.000019,14.592321,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:44.300,-1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0002

Status,11:56:44.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,555

VI,11:56:44.459,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:44.561,10.2,20.1,,,,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,11:56:44.564,FID,10000,10000,SAMPLE,-1.0,,,

NDUV,11:56:44.798,-1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0007,0.0016

HUMID,11:56:44.835,93.6,34.1

FLOW,11:56:44.883,0.0,0.0,-0.002305,20.9,1,3,1,-0.000124,-0.003747,-0.000308,0.000024,14.592321,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:56:44.947,191,190,7.2,20, ,36,56,981,831,864,881,13.8,0.005,-5.000,0.006,0,0

AutoZero,11:56:44.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:44.960,,,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,11:56:45.224,1,20170526,15:56:15,42.304163,-83.710382,282.2,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:45.301,-1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0026,0.0006,0.0023

AMBII,11:56:45.345,,,,,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,11:56:45.037,FID,10000,10000,SAMPLE,-1.0,,,

FID,11:56:45.373,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

Status,11:56:45.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,357

VI,11:56:45.474,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:56:45.477,0.0,0.0,0.001068,20.4,1,3,1,-0.000105,-0.001650,-0.000213,0.000009,14.412726,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:45.752,10.0,19.7,,,,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,11:56:45.829,-1.2,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0016,0.0008,0.0013

SCB,11:56:45.948,191,190,7.2,20, ,36,56,981,829,866,882,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:56:45.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:56:46.073,0.0,0.0,-0.014675,21.4,1,3,1,-0.000791,-0.021073,-0.001918,-0.000081,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:56:46.038,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:56:46.148,,,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,11:56:46.211,94,34.1

GPS,11:56:46.225,1,20170526,15:56:16,42.304163,-83.710380,282.6,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:46.291,-1.1,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0008,0.0007

Status,11:56:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,11:56:46.489,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:46.566,,,,,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,11:56:46.577,0.0,0.0,-0.006507,20.4,1,3,1,-0.000488,-0.012541,-0.001189,-0.000039,14.457621,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:46.796,-1.2,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0008,0.0005

SCB,11:56:46.949,191,190,7.2,20, ,36,56,980,830,866,882,13.5,0.005,-5.000,0.006,0,0

AMBII,11:56:46.962,9.9,19.6,,,,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

AutoZero,11:56:46.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:47.061,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,11:56:47.182,0.9,1.0,-0.000065,20.4,1,3,1,-0.000118,-0.004468,-0.000194,0.000001,14.547419,97.778389,25.0,36.7,37.2,0.9148,0.5979,0.000000

GPS,11:56:47.226,1,20170526,15:56:17,42.304163,-83.710380,282.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:47.293,-1.1,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0007,0.0003

AMBII,11:56:47.369,,,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,11:56:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,11:56:47.504,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:56:47.600,93.7,34.1

AMBII,11:56:47.743,,,,,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,11:56:47.776,0.5,0.6,-0.016717,20.4,1,3,1,-0.000862,-0.023105,-0.001873,-0.000084,14.682118,97.751369,25.0,36.7,37.2,0.5324,0.5979,0.000000

NDUV,11:56:47.809,-
2.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0009,0.0002

SCB,11:56:47.950,191,191,7.2,20, ,36,56,980,831,867,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:56:47.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:48.007,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,11:56:48.113,9.9,19.6,,,,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,11:56:48.227,1,20170526,15:56:18,42.304163,-
83.710380,283.3,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:48.296,-
0.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0002

FLOW,11:56:48.381,0.0,0.0,-0.007732,20.9,1,3,1,-0.000488,-0.016604,-0.001052,-
0.000033,14.592321,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:56:48.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,776

VI,11:56:48.555,1,,,,,,,,,,,,,,,,,,,,

FID,11:56:48.568,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,11:56:48.556,,,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,11:56:48.799,-
1.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0009,0.0002

SCB,11:56:48.937,191,191,7.2,20, ,36,56,980,830,867,883,13.4,0.004,-5.000,0.005,0,0

HUMID,11:56:48.975,93.6,34.1

FLOW,11:56:48.975,0.5,0.5,-0.000882,20.9,1,3,1,-0.000100,-0.007351,-
0.000475,0.000010,14.412726,97.785149,25.0,36.7,37.2,0.5010,0.5979,0.000000

AMBII,11:56:48.961,,,,,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,11:56:49.228,1,20170526,15:56:19,42.304163,-
83.710380,283.8,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:49.296,-
0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0008,0.0002

AMBII,11:56:49.362,10.0,19.8,,,,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

Status,11:56:49.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,577

FLOW,11:56:49.475,1.0,1.1,-0.001040,20.9,1,3,1,-0.000013,-0.003747,-
0.000402,0.000006,14.547426,97.764877,25.0,36.7,37.2,1.0326,0.5979,0.000000

FID,11:56:49.568,FID,10000,10000,SAMPLE,-2.0,,,

VI,11:56:49.570,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:49.723,,,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,11:56:49.800,-
1.5,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0001

SCB,11:56:49.937,191,191,7.2,20, ,36,56,981,832,867,883,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:56:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:56:49.976,0.9,1.0,-0.004834,20.4,1,3,1,0.000005,-0.002488,-
0.000072,0.000003,14.547419,97.778389,25.0,36.7,37.2,0.9342,0.5979,0.000000

AMBII,11:56:50.168,,,,,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,11:56:50.229,1,20170526,15:56:20,42.304163,-
83.710378,284.3,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:50.300,-
0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0008,0.0000

HUMID,11:56:50.350,93.8,34.1

Status,11:56:50.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,367

FLOW,11:56:50.482,0.0,0.0,-0.010341,20.9,1,3,1,-0.000456,-0.011794,-0.000927,-
0.000046,14.457628,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:50.537,10.0,19.8,,,,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

VI,11:56:50.586,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:50.789,-
1.4,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0007,0.0001

FID,11:56:50.548,FID,10000,10000,SAMPLE,-3.0,,,

FID,11:56:50.854,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

SCB,11:56:50.937,191,191,7.2,20, ,36,56,981,831,867,884,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:56:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:50.967,,,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,11:56:51.076,0.0,0.0,-0.014675,20.4,1,3,1,-0.000631,-0.014573,-0.001508,-
0.000045,14.502523,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:56:51.230,1,20170526,15:56:21,42.304163,-
83.710380,284.6,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:51.300,-
1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0007,0.0016

AMBII,11:56:51.368,,,,,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,11:56:51.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,11:56:51.577,0.0,0.0,-0.007522,20.4,1,3,1,-0.000226,-0.005700,-
0.000750,0.000004,14.412726,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:56:51.601,1,,,,,,,,,,,,,,,,,,,,

FID,11:56:51.580,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,11:56:51.735,93.8,34.1

AMBII,11:56:51.713,10.1,19.9,,,,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

NDUV,11:56:51.792,-
1.4,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0021,0.0008,0.0017

SCB,11:56:51.937,191,191,7.2,20, ,36,56,981,831,867,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:56:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:56:52.088,0.0,0.0,-0.004834,21.4,1,3,1,-0.000105,-0.003327,-
0.000449,0.000021,14.547419,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:52.168,,,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,11:56:52.231,1,20170526,15:56:22,42.304163,-
83.710378,285.0,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:52.308,-
1.0,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0013,0.0009,0.0009

Status,11:56:52.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:56:52.566,,,,,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,11:56:52.579,FID,10000,10000,SAMPLE,-3.0,,,

VI,11:56:52.627,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:56:52.683,0.4,0.5,-0.002726,21.4,1,3,1,-0.000105,-0.001650,-
0.000402,0.000006,14.502523,97.751369,25.0,36.7,37.2,0.4314,0.5979,0.000000

NDUV,11:56:52.837,-
1.5,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0008,0.0006

SCB,11:56:52.937,191,191,7.2,20, ,36,56,981,830,867,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:56:52.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:52.939,10.1,19.9,,,,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,11:56:53.109,93.7,34.1

GPS,11:56:53.244,1,20170526,15:56:23,42.304163,-
83.710378,285.3,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

FLOW,11:56:53.280,0.0,0.0,-0.013041,20.9,1,3,1,-0.000755,-0.021480,-0.001827,-
0.000081,14.547426,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:53.332,-
1.3,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0003

AMBII,11:56:53.332,,,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,11:56:53.451,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

Status,11:56:53.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,11:56:53.655,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:53.739,,,,,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,11:56:53.785,0.0,0.0,-0.006507,20.9,1,3,1,-0.000453,-0.012541,-0.000961,-
0.000024,14.547426,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:53.798,-
0.7,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0006,0.0001

SCB,11:56:53.956,191,191,7.2,20, ,36,56,981,828,864,882,13.9,0.005,-5.000,0.006,0,0

AutoZero,11:56:53.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:54.058,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,11:56:54.164,10.1,19.9,,,,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

GPS,11:56:54.223,1,20170526,15:56:24,42.304163,-
83.710378,285.7,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

FLOW,11:56:54.289,0.0,0.0,-0.001883,20.9,1,3,1,-0.000069,-
0.005424,0.000069,0.000024,14.592321,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:56:54.300,-
1.4,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0007,0.0000

Status,11:56:54.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,555

HUMID,11:56:54.498,93.7,34.2

AMBII,11:56:54.542,,,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,11:56:54.670,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:54.798,-0.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0006,0.0000

FLOW,11:56:54.883,0.5,0.6,-0.005677,20.4,1,3,1,-0.000050,-0.007102,0.000399,0.000021,14.771923,97.771637,25.0,36.7,37.2,0.5324,0.5979,0.000000

SCB,11:56:54.938,191,191,7.2,20, ,36,56,981,828,862,879,13.9,0.005,-5.000,0.007,0,0

AutoZero,11:56:54.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:54.960,,,,,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,11:56:55.059,FID,10000,10000,SAMPLE,-2.0,,,

GPS,11:56:55.224,1,20170526,15:56:25,42.304162,-83.710378,286.3,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:55.301,-1.4,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0008,0.0001

AMBII,11:56:55.367,10.1,19.9,,,,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

Status,11:56:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158

FLOW,11:56:55.481,0.4,0.5,-0.012435,20.4,1,3,1,-0.000492,-0.015936,-0.000875,-0.000046,14.412726,97.778389,25.0,36.7,37.2,0.4314,0.5979,0.000000

VI,11:56:55.685,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:55.741,,,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,11:56:55.799,-0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0007,0.0000

HUMID,11:56:55.869,93.8,34.1

SCB,11:56:55.939,191,191,7.2,20, ,36,56,981,830,864,881,13.6,0.005,-5.000,0.007,0,0

AutoZero,11:56:55.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:56:55.990,0.0,0.0,-0.014267,21.4,1,3,1,-0.000809,-0.019448,-0.001508,-0.000078,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:56.159,,,,,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,11:56:56.225,1,20170526,15:56:26,42.304162,-83.710378,286.8,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:56.294,-1.6,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0008,0.0001

FID,11:56:56.027,FID,10000,10000,SAMPLE,0.0,,,

FID,11:56:56.346,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,11:56:56.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:56:56.491,0.0,0.0,-0.012633,21.4,1,3,1,-0.000631,-0.014573,-0.001052,-0.000048,14.727014,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:56:56.566,10.1,20.0,,,,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

VI,11:56:56.701,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:56:56.803,-

1.1,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0008,0.0016

SCB,11:56:56.949,191,191,7.2,20, ,36,56,981,828,865,882,13.6,0.005,-5.000,0.006,0,0

AutoZero,11:56:56.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:56.951,,,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,11:56:57.086,1.0,1.1,-0.003780,20.9,1,3,1,-0.000172,-0.003642,0.000175,0.000013,14.457628,97.771637,25.0,36.7,37.2,1.0403,0.5979,0.000000

FID,11:56:57.057,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:56:57.226,1,20170526,15:56:27,42.304162,-83.710378,287.2,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

HUMID,11:56:57.248,93.8,34.2

NDUV,11:56:57.292,-1.6,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0021,0.0007,0.0017

AMBII,11:56:57.380,,,,,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,11:56:57.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,11:56:57.589,1.1,1.1,-0.001462,21.4,1,3,1,0.000005,-0.002488,0.000304,0.000021,14.457628,97.791908,25.0,36.7,37.2,1.0640,0.5979,0.000000

VI,11:56:57.721,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:56:57.732,10.1,20.0,,,,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,11:56:57.798,-0.7,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0015,0.0007,0.0011

SCB,11:56:57.952,191,191,7.2,20, ,36,56,980,828,865,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,11:56:57.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:56:58.040,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:56:58.097,0.9,1.0,0.000225,21.4,1,3,1,0.000042,-0.005005,0.000022,0.000021,14.727014,97.737854,25.0,36.7,37.2,0.9342,0.5979,0.000000

AMBII,11:56:58.150,,,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,11:56:58.238,1,20170526,15:56:28,42.304162,-83.710378,287.7,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:56:58.297,-1.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0008,0.0006

Status,11:56:58.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,776

AMBII,11:56:58.557,,,,,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

HUMID,11:56:58.634,93.8,34.1

FLOW,11:56:58.700,1.0,1.1,-0.002305,20.4,1,3,1,-0.000087,-0.005005,0.000163,0.000030,14.457621,97.764881,25.0,36.7,37.2,1.0011,0.5979,0.000000

NDUV,11:56:58.802,-0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0005

VI,11:56:58.864,1,,,,,,,,,,,,,,,,,,,,

SCB,11:56:58.951,191,191,7.2,20, ,36,55,981,828,863,882,13.6,0.005,-5.000,0.005,0,0

AutoZero,11:56:58.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:56:58.952,10.3,20.4,,,,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

FID,11:56:58.555,FID,10000,10000,SAMPLE,0.0,,,

FID,11:56:59.063,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

GPS,11:56:59.217,1,20170526,15:56:29,42.304162,-
83.710378,288.1,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

FLOW,11:56:59.294,0.5,0.6,-0.002305,20.4,1,3,1,-0.000050,-
0.003747,0.000257,0.000024,14.367824,97.771637,25.0,36.7,37.2,0.5324,0.5979,0.000000

NDUV,11:56:59.295,-
1.7,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0008,0.0004

AMBII,11:56:59.371,,,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,11:56:59.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

FID,11:56:59.556,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:56:59.745,,,,,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,11:56:59.804,-
1.1,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0003

VI,11:56:59.879,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:56:59.902,0.6,0.6,-0.011171,20.9,1,3,1,-0.000492,-0.013013,-0.000877,-
0.000040,14.457621,97.778397,25.0,36.7,37.2,0.5902,0.5979,0.000000

SCB,11:56:59.952,191,191,7.2,20, ,36,55,981,828,865,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:56:59.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:57:00.008,93.8,34.1

FID,11:57:00.064,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:57:00.174,10.3,20.4,,,,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

GPS,11:57:00.218,1,20170526,15:56:30,42.304163,-
83.710378,288.5,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:00.296,-
0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0003

Status,11:57:00.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,11:57:00.493,0.0,0.0,-0.012225,19.8,1,3,3,-0.000773,-0.015791,-0.001371,-
0.000063,14.412726,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:00.548,,,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,11:57:00.794,-
0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0019,0.0008,0.0017

VI,11:57:00.894,1,,,,,,,,,,,,,,,,,,,,

SCB,11:57:00.953,191,191,7.2,20, ,36,55,981,830,866,884,13.4,0.004,-5.000,0.005,0,0

AutoZero,11:57:00.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:00.966,,,,,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,11:57:01.045,FID,10000,10000,SAMPLE,1.0,,,

FLOW,11:57:01.090,0.0,0.0,-0.004465,20.4,1,3,3,-0.000488,-0.004821,-0.000596,-
0.000007,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:57:01.221,1,20170526,15:56:31,42.304162,-

83.710377,288.8,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:01.292,-
1.1,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0022,0.0008,0.0019

AMBII,11:57:01.373,10.2,20.1,,,,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

HUMID,11:57:01.395,93.6,34.2

Status,11:57:01.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:57:01.593,0.0,0.0,-0.003240,20.9,1,3,3,-0.000311,-0.000758,-
0.000368,0.000014,14.457628,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:57:01.714,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

AMBII,11:57:01.736,,,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,11:57:01.802,-
1.5,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0014,0.0009,0.0010

VI,11:57:01.909,1,,,,,,,,,,,,,,,,,,,,

SCB,11:57:01.943,191,192,7.2,20, ,36,55,980,830,867,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:57:01.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:57:02.055,FID,10000,10000,SAMPLE,0.0,,,

AMBII,11:57:02.176,,,,,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,11:57:02.187,2.3,2.4,-0.004874,20.4,1,3,3,-0.000026,-0.000758,-0.000140,-
0.000001,14.412726,97.805420,25.0,36.7,37.2,2.2612,0.5979,0.000000

GPS,11:57:02.220,1,20170526,15:56:32,42.304163,-
83.710378,289.2,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:02.297,-
1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0010,0.0007,0.0007

Status,11:57:02.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,11:57:02.539,10.5,20.8,,,,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,11:57:02.694,2.4,2.6,-0.007732,20.4,1,3,3,0.000045,-0.003196,0.000043,-
0.000001,14.547419,97.764885,25.0,36.7,37.2,2.4218,0.5979,0.000000

HUMID,11:57:02.770,94,34.2

NDUV,11:57:02.803,-
1.4,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0008,0.0004

SCB,11:57:02.955,191,192,7.2,20, ,36,55,981,827,867,882,13.4,0.005,-5.000,0.005,0,0

VI,11:57:02.956,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:02.957,,,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,11:57:03.064,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:57:03.199,2.6,2.8,-0.004465,21.4,1,3,3,-0.000026,-0.004821,0.000134,-
0.000007,14.367824,97.791908,25.0,36.7,37.2,2.5726,0.5979,0.000000

GPS,11:57:03.232,1,20170526,15:56:33,42.304163,-
83.710378,289.5,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:03.302,-
1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0007,0.0003

AMBII,11:57:03.362,,,,,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,11:57:03.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,11:57:03.727,10.1,19.9,,,,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,11:57:03.793,2.2,2.3,-0.003648,20.4,1,3,3,-0.000026,-0.006040,0.000043,-0.000010,14.502523,97.791908,25.0,36.7,37.2,2.1608,0.5979,0.000000

NDUV,11:57:03.804,-1.4,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0009,0.0002

SCB,11:57:03.937,191,192,7.2,20, ,36,55,981,831,867,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:57:03.971,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:57:04.147,93.6,34.2

AMBII,11:57:04.171,,,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,11:57:04.233,1,20170526,15:56:34,42.304163,-83.710378,289.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:04.302,-1.1,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0007,0.0002

FLOW,11:57:04.398,1.5,1.6,-0.002015,21.4,1,3,3,-0.000151,-0.005634,-0.000185,0.000002,14.457628,97.758121,25.0,36.7,37.2,1.4511,0.5979,0.000000

Status,11:57:04.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,11:57:04.565,,,,,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,11:57:04.044,FID,10000,10000,SAMPLE,0.0,,,

FID,11:57:04.574,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,11:57:04.794,-1.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0006,0.0009,0.0001

SCB,11:57:04.937,191,192,7.2,20, ,36,55,981,831,868,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:04.939,10.2,20.1,,,,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,11:57:04.986,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:05.003,0.7,0.8,-0.004465,20.4,1,3,3,-0.000133,-0.003196,-0.000277,0.000014,14.457621,97.758125,25.0,36.7,37.2,0.7259,0.5979,0.000000

FID,11:57:05.056,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:57:05.234,1,20170526,15:56:35,42.304163,-83.710378,290.4,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:05.304,-0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0006,0.0001

AMBII,11:57:05.355,,,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,11:57:05.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

HUMID,11:57:05.531,93.8,34.2

FID,11:57:05.542,FID,10000,10000,SAMPLE,1.0,,,

FLOW,11:57:05.589,1.6,1.7,-0.005282,20.4,1,3,3,-0.000168,-0.000352,-0.000231,0.000023,14.547426,97.785149,25.0,36.7,37.2,1.5707,0.5979,0.000000

AMBII,11:57:05.772,,,,,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

NDUV,11:57:05.793,-1.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0008,0.0001

SCB,11:57:05.937,191,192,7.2,20, ,36,55,981,831,867,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:57:06.001,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:06.092,4.2,4.6,-0.004057,20.4,1,3,3,0.000152,-0.001571,0.000122,0.000262,14.547419,97.785149,25.0,36.7,37.2,4.2295,0.5979,0.000000

AMBII,11:57:06.167,10.2,20.2,,,,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,11:57:06.235,1,20170526,15:56:36,42.304163,-83.710378,290.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:06.301,-1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0008,0.0016

Status,11:57:06.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,11:57:06.532,,,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,11:57:06.576,FID,10000,10000,SAMPLE,5.0,,,

FLOW,11:57:06.697,4.4,4.7,-0.002423,20.9,1,3,3,0.000223,-0.002790,0.000167,0.000268,14.457628,97.785149,25.0,36.7,37.2,4.4039,0.5979,0.000000

NDUV,11:57:06.793,-2.1,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0026,0.0009,0.0022

HUMID,11:57:06.906,93.5,34.2

SCB,11:57:06.937,191,192,7.2,20, ,36,55,981,830,868,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:06.939,,,,,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,11:57:07.027,1,,,,,,,,,,,,,,,,,,,,

GPS,11:57:07.225,1,20170526,15:56:37,42.304163,-83.710377,291.6,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

FID,11:57:07.226,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

FLOW,11:57:07.291,3.4,3.6,-0.002015,20.4,1,3,3,0.000205,-0.006040,-0.000061,0.000137,14.412726,97.771637,25.0,36.7,37.2,3.3752,0.5979,0.000000

NDUV,11:57:07.305,-1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0015,0.0008,0.0011

AMBII,11:57:07.346,10.2,20.2,,,,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

Status,11:57:07.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:57:07.543,FID,10000,10000,SAMPLE,6.0,,,

AMBII,11:57:07.748,,,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,11:57:07.830,-1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0007,0.0006

FLOW,11:57:07.896,1.9,2.0,-0.002832,20.4,1,3,3,0.000045,-0.004821,-0.000152,-0.000002,14.457628,97.778389,25.0,36.7,37.2,1.8998,0.5979,0.000000

SCB,11:57:07.949,191,192,7.2,20, ,36,55,981,829,868,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:57:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:57:08.050,FID,10000,10000,SAMPLE,7.0,,,

VI,11:57:08.051,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:08.155,,,,,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,11:57:08.226,1,20170526,15:56:38,42.304163,-83.710377,292.1,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

HUMID,11:57:08.292,93.7,34.2

NDUV,11:57:08.303,-1.1,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

Status,11:57:08.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,761

FLOW,11:57:08.501,2.3,2.5,-0.002423,20.4,1,3,3,-0.000026,-0.003196,-0.000061,0.000022,14.727021,97.778389,25.0,36.7,37.2,2.3415,0.5979,0.000000

AMBII,11:57:08.561,10.3,20.4,,,,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,11:57:08.801,-1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0001

SCB,11:57:08.950,191,192,7.2,20, ,36,55,981,831,868,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:08.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:08.963,,,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

FID,11:57:09.045,FID,10000,10000,SAMPLE,7.0,,,

VI,11:57:09.066,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:09.095,2.6,2.8,-0.001606,20.9,1,3,3,-0.000079,-0.002384,-0.000152,0.000007,14.592321,97.744610,25.0,36.7,37.2,2.5725,0.5979,0.000000

GPS,11:57:09.227,1,20170526,15:56:39,42.304163,-83.710377,293.0,0.0,12,06,0x6508080,2.9,2.3,3.7,WGS 84

NDUV,11:57:09.293,-1.4,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0009,0.0001

AMBII,11:57:09.373,,,,,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,11:57:09.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,562

HUMID,11:57:09.666,93.7,34.2

FLOW,11:57:09.700,1.2,1.3,-0.008957,20.9,1,3,1,-0.000471,-0.012541,-0.001110,-0.000052,14.547426,97.731098,25.0,36.7,37.2,1.2113,0.5979,0.000000

AMBII,11:57:09.744,10.8,21.3,,,,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,11:57:09.802,-1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0008,0.0000

FID,11:57:09.942,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,11:57:09.951,191,192,7.2,20, ,36,55,981,833,869,884,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:57:09.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:57:10.081,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:10.183,,,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,11:57:10.228,1,20170526,15:56:40,42.304163,-
83.710377,293.6,0.0,12,06,0x6508080,2.9,2.3,3.7,WGS 84

FLOW,11:57:10.294,0.0,0.0,-0.013858,20.9,1,3,1,-0.000684,-0.014979,-0.001383,-
0.000079,14.592321,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:10.305,-
1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0018,0.0009,0.0015

Status,11:57:10.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

FID,11:57:10.547,FID,10000,10000,SAMPLE,10.0,,,

AMBII,11:57:10.547,,,,,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,11:57:10.794,0.0,0.0,-0.008549,21.4,1,3,1,-0.000311,-0.004009,-0.000243,-
0.000025,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:10.833,-
0.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0020,0.0008,0.0016

SCB,11:57:10.952,191,192,7.2,20, ,36,55,981,834,870,885,13.0,0.004,-5.000,0.006,0,0

AutoZero,11:57:10.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:10.965,10.9,21.5,,,,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

HUMID,11:57:11.046,93.7,34.1

FID,11:57:11.056,FID,10000,10000,SAMPLE,9.0,,,

VI,11:57:11.096,1,,,,,,,,,,,,,,,,,,,,

GPS,11:57:11.220,1,20170526,15:56:41,42.304163,-
83.710377,294.0,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:11.293,-
1.7,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0012,0.0009,0.0008

FLOW,11:57:11.298,0.0,0.0,-0.006099,21.4,1,3,1,-0.000239,-0.001571,-0.000061,-
0.000013,14.457628,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:11.372,,,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,11:57:11.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,11:57:11.779,,,,,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,11:57:11.801,0.0,0.0,-0.003648,20.4,1,3,1,-0.000239,-0.004821,0.000030,-
0.000007,14.367824,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:11.802,-
0.8,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0008,0.0004

SCB,11:57:11.953,191,192,7.2,20, ,36,55,981,835,871,886,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:57:11.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:57:12.058,FID,10000,10000,SAMPLE,10.0,,,

VI,11:57:12.111,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:12.175,11.1,21.8,,,,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,11:57:12.219,1,20170526,15:56:42,42.304163,-
83.710377,294.3,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:12.292,-
1.6,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0009,0.0001

FLOW,11:57:12.406,0.0,0.0,-0.002423,21.4,1,3,1,-0.000222,-0.003196,-0.000015,-0.000010,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:57:12.428,93.8,34.1

Status,11:57:12.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:57:12.535,,,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,11:57:12.736,FID,10000,10000,SAMPLE,10.0,195,1,FID lit and ready for use

NDUV,11:57:12.802,-0.7,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0007,0.0003,0.0008,0.0000

SCB,11:57:12.937,191,192,7.2,20, ,36,55,981,837,871,885,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:57:12.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:12.939,,,,,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,11:57:13.000,0.0,0.0,-0.002015,20.9,1,3,1,-0.000097,-0.002384,-0.000015,-0.000007,14.457621,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:57:13.144,1,,,,,,,,,,,,,,,,,,,,

FID,11:57:13.054,FID,10000,10000,SAMPLE,9.0,,,

GPS,11:57:13.231,1,20170526,15:56:43,42.304163,-83.710377,294.5,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:13.308,-1.6,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0009,0.0000

AMBII,11:57:13.356,11.0,21.6,,,,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

Status,11:57:13.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

FID,11:57:13.550,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:57:13.599,0.0,0.0,-0.002832,20.9,1,3,1,0.000063,-0.000758,-0.000152,-0.000013,14.457628,97.731094,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:13.762,,,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,11:57:13.792,-0.8,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0002,0.0008,0.0000

HUMID,11:57:13.806,94,34.2

SCB,11:57:13.955,191,192,7.2,20, ,36,55,981,840,871,886,12.8,0.005,-5.000,0.005,0,0

FID,11:57:14.056,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:57:14.100,0.0,0.0,-0.005466,20.4,1,3,1,-0.000011,-0.001204,-0.000162,-0.000003,14.457628,97.751369,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:14.168,,,,,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,11:57:14.221,1,20170526,15:56:44,42.304163,-83.710377,294.6,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

VI,11:57:14.267,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:57:14.298,-1.4,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0029,0.0008,0.0026

Status,11:57:14.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,557

AMBII,11:57:14.540,11.0,21.6,,,,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,11:57:14.608,0.0,0.0,-0.006520,20.4,1,3,1,-0.000105,-0.002488,-0.000361,0.000014,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:14.797,-0.9,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0019,0.0008,0.0017

SCB,11:57:14.945,190,192,7.2,20, ,36,55,980,836,871,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:57:14.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:14.958,,,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

HUMID,11:57:15.185,93.7,34.2

FLOW,11:57:15.202,0.0,0.0,-0.008206,20.9,1,3,1,-0.000179,-0.003327,-0.000408,0.000024,14.637223,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:57:15.223,1,20170526,15:56:45,42.304163,-83.710375,294.5,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

VI,11:57:15.282,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:57:15.299,-1.7,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0009,0.0009

AMBII,11:57:15.354,,,,,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,11:57:15.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,358

FID,11:57:15.046,FID,10000,10000,SAMPLE,10.0,,,

FID,11:57:15.596,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

FLOW,11:57:15.706,0.0,0.0,-0.006520,20.4,1,3,1,-0.000142,-0.004166,-0.000596,0.000030,14.547419,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:15.739,11.1,21.8,,,,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,11:57:15.797,-1.2,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0010,0.0005

SCB,11:57:15.946,190,192,7.2,20, ,36,55,980,838,872,886,12.8,0.005,-5.000,0.005,0,0

AutoZero,11:57:15.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:57:16.036,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:57:16.179,,,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,11:57:16.225,1,20170526,15:56:46,42.304165,-83.710375,294.4,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:16.293,-1.8,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0009,0.0003

FLOW,11:57:16.297,0.0,0.0,-0.003991,20.4,1,3,1,-0.000105,-0.004166,-0.000408,0.000005,14.367824,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:57:16.298,1,,,,,,,,,,,,,,,,,,,,

Status,11:57:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

HUMID,11:57:16.576,93.7,34.2

AMBII,11:57:16.577,,,,,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,11:57:16.795,-1.1,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0009,0.0003

FLOW,11:57:16.798,0.0,0.0,-0.015900,20.9,1,3,1,-0.000862,-0.021073,-0.002158,-

0.000093,14.547426,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:16.947,190,192,7.2,20, ,36,55,981,836,872,887,12.8,0.005,-5.000,0.005,0,0

AutoZero,11:57:16.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:16.960,11.2,22.1,,,,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,11:57:17.049,FID,10000,10000,SAMPLE,10.0,,,

GPS,11:57:17.226,1,20170526,15:56:47,42.304165,-83.710375,294.2,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:17.292,-0.9,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0007,0.0001

FLOW,11:57:17.304,0.0,0.0,-0.011816,20.4,1,3,1,-0.000666,-0.013760,-0.001429,-0.000049,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:57:17.313,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:17.367,,,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,11:57:17.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:57:17.741,,,,,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,11:57:17.800,-1.2,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0009,0.0001

FLOW,11:57:17.812,0.0,0.0,-0.006916,20.4,1,3,1,-0.000453,-0.011322,-0.000882,-0.000025,14.457628,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:17.948,191,192,7.2,20, ,36,55,981,835,872,886,12.8,0.005,-5.000,0.006,0,0

HUMID,11:57:17.950,93.7,34.2

AMBII,11:57:18.157,11.3,22.2,,,,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

GPS,11:57:18.225,1,20170526,15:56:48,42.304165,-83.710375,293.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:18.302,-1.1,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0008,0.0000

FID,11:57:18.038,FID,10000,10000,SAMPLE,9.0,,,

FID,11:57:18.382,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,11:57:18.406,0.0,0.0,-0.009774,20.9,1,3,1,-0.000542,-0.013354,-0.001064,-0.000049,14.457621,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:57:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,762

VI,11:57:18.461,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:18.544,,,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,11:57:18.800,-1.9,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0010,0.0000

FLOW,11:57:18.907,0.0,0.0,-0.010999,20.9,1,3,1,-0.000649,-0.017823,-0.001702,-0.000079,14.592321,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:18.938,190,193,7.2,20, ,36,55,981,834,872,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,11:57:18.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:18.951,,,,,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,11:57:19.035,FID,10000,10000,SAMPLE,9.0,,,

GPS,11:57:19.226,1,20170526,15:56:49,42.304165,-
83.710375,293.7,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:19.303,-
1.0,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0029,0.0008,0.0027

HUMID,11:57:19.336,93.8,34.2

AMBII,11:57:19.375,11.3,22.2,,,,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

FLOW,11:57:19.424,0.0,0.0,-0.007732,20.4,1,3,1,-0.000382,-0.012947,-0.001064,-
0.000049,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:57:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,563

VI,11:57:19.476,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:19.743,,,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,11:57:19.797,-
1.7,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0017,0.0010,0.0014

SCB,11:57:19.950,190,193,7.3,20, ,36,55,980,839,872,886,12.8,0.005,-5.000,0.005,0,0

AutoZero,11:57:19.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:57:20.002,0.0,0.0,-0.002423,21.4,1,3,1,-0.000133,-0.007259,-0.000562,-
0.000025,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:57:20.073,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:57:20.183,,,,,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,11:57:20.227,1,20170526,15:56:50,42.304165,-
83.710373,293.5,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:20.288,-
1.1,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0008,0.0007

Status,11:57:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,11:57:20.491,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:20.503,0.0,0.0,-0.003648,20.9,1,3,1,-0.000062,-0.005228,-0.000152,-
0.000007,14.637223,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:20.569,11.3,22.3,,,,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

HUMID,11:57:20.712,93.8,34.2

NDUV,11:57:20.804,-
1.6,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0009,0.0005

SCB,11:57:20.952,190,193,7.2,20, ,36,55,980,841,872,887,12.7,0.005,-5.000,0.006,0,0

AutoZero,11:57:20.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:20.987,,,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

FID,11:57:20.987,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,11:57:21.108,0.0,0.0,-0.002160,20.4,1,3,1,-0.000102,-0.003249,-0.000023,-
0.000006,14.861721,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:57:21.218,1,20170526,15:56:51,42.304165,-
83.710373,293.2,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:21.292,-

1.1,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0009,0.0002

AMBII,11:57:21.383,,,,,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,11:57:21.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

VI,11:57:21.506,1,,,,,,,,,,,,,,,,,,,,

FID,11:57:21.548,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:57:21.704,0.0,0.0,-0.016691,20.4,1,3,1,-0.000879,-0.022685,-0.002157,-0.000102,14.637223,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:21.779,10.7,21.1,,,,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,11:57:21.801,-2.4,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0010,0.0001

SCB,11:57:21.953,190,193,7.3,20, ,36,55,980,840,872,886,12.8,0.005,-5.000,0.005,0,0

AutoZero,11:57:21.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:57:22.086,93.7,34.2

FID,11:57:22.090,FID,10000,10000,SAMPLE,10.0,,,

AMBII,11:57:22.186,,,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,11:57:22.208,0.0,0.0,-0.009366,21.4,1,3,1,-0.000560,-0.014573,-0.001292,-0.000052,14.861713,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:57:22.230,1,20170526,15:56:52,42.304165,-83.710373,293.1,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:22.309,-1.2,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0009,0.0000

Status,11:57:22.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:57:22.552,,,,,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,11:57:22.651,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:22.736,0.0,0.0,-0.003648,21.4,1,3,1,-0.000346,-0.007259,-0.000699,-0.000025,14.727014,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:22.802,-2.3,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0010,0.0000

SCB,11:57:22.937,190,193,7.3,20, ,36,55,981,839,873,887,12.7,0.005,-5.000,0.005,0,0

AMBII,11:57:22.939,10.7,21.1,,,,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,11:57:23.044,FID,10000,10000,SAMPLE,10.0,,,

GPS,11:57:23.231,1,20170526,15:56:53,42.304165,-83.710373,292.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:23.302,-1.2,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0009,0.0001

FLOW,11:57:23.311,0.0,0.0,-0.000381,20.9,1,3,1,-0.000239,-0.002384,-0.000243,-0.000007,14.457621,97.751366,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:23.365,,,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,11:57:23.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

HUMID,11:57:23.467,93.7,34.2

VI,11:57:23.771,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:23.739,,,,,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,11:57:23.803,-1.3,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0008,0.0001

FLOW,11:57:23.814,0.0,0.0,-0.000500,20.9,1,3,1,-0.000337,0.000447,-0.000256,-0.000003,14.457621,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:23.937,191,193,7.3,20, ,36,55,980,835,873,886,12.7,0.005,-5.000,0.006,0,0

AutoZero,11:57:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:57:23.556,FID,10000,10000,SAMPLE,9.0,,,

FID,11:57:24.012,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,11:57:24.172,10.7,21.1,,,,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

GPS,11:57:24.232,1,20170526,15:56:54,42.304165,-83.710373,292.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:24.303,-1.4,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0010,0.0001

FLOW,11:57:24.419,0.0,0.0,-0.014675,20.9,1,3,1,-0.000809,-0.019854,-0.001930,-0.000099,14.547419,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:57:24.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,569

FID,11:57:24.540,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:57:24.535,,,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,11:57:24.786,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:57:24.804,-1.2,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0008,0.0001

HUMID,11:57:24.848,94,34.2

SCB,11:57:24.937,191,193,7.3,20, ,36,55,981,838,873,886,12.7,0.005,-5.000,0.005,0,0

AutoZero,11:57:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:24.976,,,,,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,11:57:25.013,0.0,0.0,-0.007324,20.4,1,3,1,-0.000542,-0.011728,-0.001155,-0.000049,14.457621,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:57:25.233,1,20170526,15:56:55,42.304165,-83.710373,292.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:25.298,-1.5,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0009,0.0000

AMBII,11:57:25.332,10.7,21.1,,,,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,11:57:25.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,11:57:25.553,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:57:25.618,0.0,0.0,-0.002160,20.9,1,3,1,-0.000317,-0.004887,-0.000252,0.000001,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:25.776,,,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,11:57:25.792,-

1.3,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0008,0.0000

VI,11:57:25.803,1,,,,,,,,,,,,,,,,,,,,

SCB,11:57:25.937,190,193,7.3,20, ,36,55,981,835,872,886,13.0,0.005,-5.000,0.005,0,0

AutoZero,11:57:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:26.144,,,,,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,11:57:26.205,0.4,0.5,-0.002305,21.4,1,3,1,-0.000179,-0.006263,-0.000126,0.000011,14.502523,97.771637,25.0,36.7,37.2,0.4239,0.5979,0.000000

GPS,11:57:26.234,1,20170526,15:56:56,42.304165,-83.710373,292.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

HUMID,11:57:26.245,93.7,34.2

NDUV,11:57:26.311,-1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0009,0.0000

Status,11:57:26.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:57:26.556,10.7,21.1,,,,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

FLOW,11:57:26.718,0.0,0.0,-0.004834,21.4,1,3,1,-0.000069,-0.005005,-0.000078,0.000014,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:26.806,-0.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0002,0.0007,0.0000

VI,11:57:26.833,1,,,,,,,,,,,,,,,,,,,,

FID,11:57:26.557,FID,10000,10000,SAMPLE,9.0,,,

FID,11:57:26.861,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

SCB,11:57:26.947,190,193,7.2,20, ,36,55,980,835,870,884,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:57:26.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:26.948,,,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,11:57:27.235,0.8,0.9,0.000225,21.4,1,3,1,-0.000069,-0.004166,-0.000455,0.000008,14.367824,97.751366,25.0,36.7,37.2,0.8469,0.5979,0.000000

GPS,11:57:27.236,1,20170526,15:56:57,42.304165,-83.710373,292.9,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:27.294,-1.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0002,0.0009,0.0000

AMBII,11:57:27.360,,,,,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,11:57:27.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,11:57:27.557,FID,10000,10000,SAMPLE,10.0,,,

HUMID,11:57:27.609,93.8,34.2

AMBII,11:57:27.766,10.6,20.9,,,,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

NDUV,11:57:27.796,-1.0,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0023,0.0008,0.0020

FLOW,11:57:27.818,0.0,0.0,-0.016717,20.9,1,3,1,-0.000862,-0.022699,-0.002204,-0.000105,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:27.937,190,193,7.2,20, ,36,55,980,833,870,884,13.1,0.005,-5.000,0.005,0,0

VI,11:57:27.969,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:28.172,,,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,11:57:28.236,1,20170526,15:56:58,42.304165,-83.710373,292.8,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:28.295,-2.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0014,0.0009,0.0009

FLOW,11:57:28.324,0.0,0.0,-0.009774,21.4,1,3,1,-0.000613,-0.014573,-0.001474,-0.000076,14.412726,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:57:28.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773

AMBII,11:57:28.548,,,,,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,11:57:28.557,FID,10000,10000,SAMPLE,10.0,,,

NDUV,11:57:28.797,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0007,0.0006

FLOW,11:57:28.839,0.0,0.0,-0.003648,21.4,1,3,1,-0.000346,-0.008072,-0.000790,-0.000043,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:28.937,190,193,7.2,20, ,36,55,980,833,869,883,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:57:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:28.973,10.6,20.9,,,,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

VI,11:57:28.984,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:57:28.995,94,34.2

GPS,11:57:29.246,1,20170526,15:56:59,42.304165,-83.710373,292.7,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:29.296,-2.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0009,0.0003

AMBII,11:57:29.379,,,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,11:57:29.434,0.0,0.0,-0.000381,20.4,1,3,1,-0.000097,-0.003196,-0.000061,-0.000007,14.816818,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:57:29.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,574

AMBII,11:57:29.768,,,,,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,11:57:29.789,-1.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0008,0.0001

FID,11:57:29.556,FID,10000,10000,SAMPLE,9.0,,,

FID,11:57:29.897,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,11:57:29.937,190,193,7.2,20, ,36,55,980,833,869,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:57:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:57:29.999,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:30.018,0.0,0.0,0.000646,20.9,1,3,1,-0.000032,-0.002488,-0.000267,0.000021,14.861721,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:30.174,10.5,20.7,,,,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

GPS,11:57:30.238,1,20170526,15:57:00,42.304165,-83.710373,292.7,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:30.304,-
2.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0009,0.0001

HUMID,11:57:30.366,93.7,34.2

Status,11:57:30.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

FLOW,11:57:30.537,0.0,0.0,0.001068,20.4,1,3,1,-0.000105,-0.004166,-
0.000361,0.000008,14.637223,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:30.580,,,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,11:57:30.591,FID,10000,10000,SAMPLE,9.0,,,

NDUV,11:57:30.793,-
1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0008,0.0000

SCB,11:57:30.937,191,193,7.2,20, ,36,55,980,832,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:57:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:30.978,,,,,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,11:57:31.019,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:31.118,0.5,0.5,0.000225,20.4,1,3,1,-0.000179,-0.002908,-
0.000408,0.000024,14.682118,97.785149,25.0,36.7,37.2,0.4605,0.5979,0.000000

GPS,11:57:31.228,1,20170526,15:57:01,42.304165,-
83.710373,292.6,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:31.305,-
1.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0009,0.0000

AMBII,11:57:31.349,10.5,20.8,,,,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,11:57:31.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:57:31.624,0.0,0.0,0.001068,20.9,1,3,1,-0.000105,-0.002908,-
0.000408,0.000027,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:57:31.756,93.8,34.2

AMBII,11:57:31.756,,,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

NDUV,11:57:31.822,-
1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0008,0.0000

FID,11:57:31.580,FID,10000,10000,SAMPLE,9.0,,,

SCB,11:57:31.952,190,193,7.2,20, ,36,55,980,834,868,883,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:57:31.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:57:32.066,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:32.170,,,,,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,11:57:32.218,1,20170526,15:57:02,42.304165,-
83.710372,292.5,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

FLOW,11:57:32.229,1.0,1.0,0.000646,20.9,1,3,1,-0.000013,-0.002488,-
0.000314,0.000033,14.682118,97.751369,25.0,36.7,37.3,0.9542,0.5979,0.000000

NDUV,11:57:32.295,-
1.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0008,0.0000

Status,11:57:32.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,956

AMBII,11:57:32.559,10.5,20.7,,,,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,11:57:32.735,0.0,0.0,0.000225,20.4,1,3,1,-0.000105,-0.002069,0.000016,0.000027,14.457621,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:32.794,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0024,0.0008,0.0021

FID,11:57:32.548,FID,10000,10000,SAMPLE,9.0,,,

FID,11:57:32.867,FID,10000,10000,SAMPLE,10.0,195,1,FID lit and ready for use

SCB,11:57:32.953,191,193,7.3,20, ,36,55,980,833,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:32.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:32.980,,,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,11:57:33.081,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:57:33.142,93.7,34.2

GPS,11:57:33.219,1,20170526,15:57:03,42.304165,-83.710372,292.4,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:33.296,-1.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0017,0.0008,0.0013

FLOW,11:57:33.340,0.0,0.0,-0.002305,21.4,1,3,1,-0.000252,-0.001650,0.000298,0.000002,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:33.341,,,,,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,11:57:33.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,757

FID,11:57:33.549,FID,10000,10000,SAMPLE,10.0,,,

AMBII,11:57:33.780,10.6,20.9,,,,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

NDUV,11:57:33.794,-1.5,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0009,0.0007

FLOW,11:57:33.912,0.0,0.0,-0.009998,20.7,1,3,1,-0.000552,-0.013786,-0.001188,-0.000058,14.487558,97.769386,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:33.954,191,193,7.3,20, ,36,55,980,833,868,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:57:33.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:57:34.096,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:34.143,,,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,11:57:34.056,FID,10000,10000,SAMPLE,10.0,,,

GPS,11:57:34.220,1,20170526,15:57:04,42.304165,-83.710372,292.3,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:34.293,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0008,0.0003

FLOW,11:57:34.442,0.0,0.0,-0.010183,20.4,1,3,1,-0.000488,-0.014573,-0.001246,-0.000055,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:57:34.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

HUMID,11:57:34.506,94,34.2

AMBII,11:57:34.584,,,,,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,11:57:34.803,-

1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0002

FLOW,11:57:34.946,0.0,0.0,-0.007324,20.9,1,3,1,-0.000275,-0.007259,-0.000517,-0.000034,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

SCB,11:57:34.956,191,192,7.3,20, ,36,55,980,832,868,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:57:34.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:34.969,10.5,20.8,,,,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,11:57:35.112,1,,,,,,,,,,,,,,,,,,,,

GPS,11:57:35.221,1,20170526,15:57:05,42.304165,-83.710372,292.1,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:35.294,-0.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0007,0.0001

FID,11:57:35.057,FID,10000,10000,SAMPLE,10.0,,,

FID,11:57:35.386,FID,10000,10000,SAMPLE,10.0,195,1,FID lit and ready for use

AMBII,11:57:35.353,,,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,11:57:35.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370

FLOW,11:57:35.551,0.0,0.0,-0.004874,20.4,1,3,1,-0.000239,-0.001977,-0.000243,-0.000031,14.547426,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:57:35.741,,,,,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,11:57:35.793,-2.0,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0008,0.0001

HUMID,11:57:35.892,93.8,34.2

SCB,11:57:35.955,191,193,7.3,20, ,36,55,981,833,868,884,13.3,0.005,-5.000,0.005,0,0

FID,11:57:36.065,FID,10000,10000,SAMPLE,10.0,,,

FLOW,11:57:36.136,0.4,0.5,-0.003240,20.9,1,3,1,-0.000293,-0.001165,-0.000426,-0.000031,14.547419,97.778397,25.0,36.7,37.2,0.4368,0.5979,0.000000

VI,11:57:36.160,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:36.160,10.6,20.9,,,,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,11:57:36.233,1,20170526,15:57:06,42.304165,-83.710372,292.0,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:36.303,-1.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0008,0.0000

Status,11:57:36.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,172

AMBII,11:57:36.566,,,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,11:57:36.729,0.0,0.0,-0.000921,20.9,1,3,1,-0.000336,-0.002030,-0.000486,0.000006,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:36.795,-1.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0009,0.0015

SCB,11:57:36.937,190,193,7.3,20, ,36,55,981,832,868,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:36.939,,,,,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,11:57:37.175,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:37.235,0.0,0.0,-0.002305,20.9,1,3,1,-0.000234,-0.002069,-0.000126,0.000039,14.457628,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:57:37.237,1,20170526,15:57:07,42.304165,-83.710372,292.1,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FID,11:57:37.048,FID,10000,10000,SAMPLE,10.0,,,

HUMID,11:57:37.268,93.7,34.2

NDUV,11:57:37.294,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0020,0.0008,0.0016

AMBII,11:57:37.372,10.6,20.9,,,,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

Status,11:57:37.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,11:57:37.743,0.0,0.0,-0.000619,20.4,1,3,1,-0.000069,-0.001650,0.000204,0.000027,14.367824,97.805420,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:37.742,,,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,11:57:37.796,-1.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0011,0.0008,0.0008

FID,11:57:37.576,FID,10000,10000,SAMPLE,10.0,,,

FID,11:57:37.906,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

SCB,11:57:37.937,190,192,7.3,20, ,36,55,980,831,868,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:38.180,,,,,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,11:57:38.190,1,,,,,,,,,,,,,,,,,,,,

GPS,11:57:38.237,1,20170526,15:57:08,42.304165,-83.710370,291.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:57:38.296,-1.0,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0007,0.0004

FLOW,11:57:38.338,0.8,0.9,-0.000197,20.9,1,3,1,0.000060,-0.000811,0.000157,0.000005,14.457621,97.798664,25.0,36.7,37.2,0.8469,0.5979,0.000000

Status,11:57:38.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773

FID,11:57:38.545,FID,10000,10000,SAMPLE,10.0,,,

AMBII,11:57:38.539,10.6,20.9,,,,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

HUMID,11:57:38.654,93.8,34.2

NDUV,11:57:38.793,-1.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0007,0.0002

FLOW,11:57:38.841,0.4,0.5,-0.007838,20.9,1,3,1,-0.000401,-0.010955,-0.001213,-0.000059,14.412726,97.785149,25.0,36.7,37.2,0.4238,0.5979,0.000000

SCB,11:57:38.937,191,192,7.3,20, ,36,55,981,833,868,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:38.981,,,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,11:57:39.206,1,,,,,,,,,,,,,,,,,,,,

GPS,11:57:39.247,1,20170526,15:57:09,42.304165,-

83.710370,291.3,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:57:39.303,-
1.0,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0008,0.0000

AMBII,11:57:39.379,,,,,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,11:57:39.435,0.0,0.0,-0.011816,20.9,1,3,1,-0.000613,-0.014573,-0.001474,-0.000073,14.547419,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:57:39.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

FID,11:57:39.557,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:57:39.776,10.6,21.0,,,,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,11:57:39.794,-
2.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0008,0.0000

SCB,11:57:39.941,191,192,7.3,20, ,36,55,980,832,868,883,13.3,0.005,-5.000,0.005,0,0

AutoZero,11:57:39.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:57:40.034,93.7,34.2

FLOW,11:57:40.035,0.0,0.0,-0.008549,21.4,1,3,1,-0.000311,-0.007666,-0.000654,-0.000016,14.547426,97.758125,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:40.148,,,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,11:57:40.238,1,20170526,15:57:10,42.304165,-
83.710370,291.1,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:40.297,-
1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0024,0.0008,0.0021

VI,11:57:40.351,1,,,,,,,,,,,,,,,,,,,,

Status,11:57:40.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,369

AMBII,11:57:40.535,,,,,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,11:57:40.634,0.0,0.0,-0.007785,20.9,1,3,1,-0.000270,-0.004586,-0.000078,0.000018,14.457628,97.744610,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:40.799,-
1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0006,0.0010

FID,11:57:40.536,FID,10000,10000,SAMPLE,10.0,,,

FID,11:57:40.897,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

SCB,11:57:40.937,190,192,7.3,20, ,36,55,980,829,868,883,13.3,0.005,-5.000,0.006,0,0

AMBII,11:57:40.960,10.6,21.0,,,,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,11:57:41.228,1,20170526,15:57:11,42.304165,-
83.710370,290.9,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FLOW,11:57:41.239,0.0,0.0,-0.018350,20.4,1,3,1,-0.000915,-0.023511,-0.002341,-0.000114,14.457628,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:41.299,-
1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0008,0.0005

VI,11:57:41.366,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:41.366,,,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,11:57:41.415,94,34.2

Status,11:57:41.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,177

FID,11:57:41.558,FID,10000,10000,SAMPLE,10.0,,,

AMBII,11:57:41.772,,,,,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

NDUV,11:57:41.800,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0006,0.0002

FLOW,11:57:41.844,0.0,0.0,-0.013858,21.4,1,3,1,-0.000684,-0.017823,-0.001657,-0.000079,14.547419,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:41.937,190,192,7.3,20, ,36,55,980,830,868,883,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:57:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:42.175,10.6,21.0,,,,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,11:57:42.229,1,20170526,15:57:12,42.304165,-83.710370,290.7,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:42.298,-1.8,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0009,0.0000

VI,11:57:42.381,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:42.438,0.0,0.0,-0.009774,20.9,1,3,1,-0.000346,-0.008884,-0.000882,-0.000031,14.592321,97.785152,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:57:42.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,5

AMBII,11:57:42.536,,,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,11:57:42.537,FID,10000,10000,SAMPLE,9.0,,,

HUMID,11:57:42.787,93.8,34.2

NDUV,11:57:42.788,-1.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0007,0.0000

SCB,11:57:42.937,191,192,7.2,20, ,36,55,981,831,867,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:57:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:42.982,,,,,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,11:57:43.043,0.4,0.5,-0.005901,21.4,1,3,1,-0.000083,-0.002030,-0.000161,0.000009,14.771916,97.751366,25.0,36.7,37.2,0.4239,0.5979,0.000000

GPS,11:57:43.230,1,20170526,15:57:13,42.304165,-83.710368,290.5,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:57:43.297,-1.7,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0002,0.0009,0.0000

AMBII,11:57:43.349,10.6,21.0,,,,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

VI,11:57:43.396,1,,,,,,,,,,,,,,,,,,,,

Status,11:57:43.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,965

FLOW,11:57:43.637,0.9,1.0,-0.003569,20.9,1,3,1,-0.000124,-0.000811,-0.000173,0.000014,14.547419,97.785149,25.0,36.7,37.2,0.9493,0.5979,0.000000

AMBII,11:57:43.756,,,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,11:57:43.793,-

0.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0028,0.0007,0.0026

FID,11:57:43.538,FID,10000,10000,SAMPLE,10.0,,,

FID,11:57:43.801,FID,10000,10000,SAMPLE,10.0,195,1,FID lit and ready for use

SCB,11:57:43.937,191,192,7.2,20, ,36,55,980,831,868,884,13.3,0.005,-5.000,0.007,0,0

AutoZero,11:57:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:57:44.167,93.8,34.2

AMBII,11:57:44.182,,,,,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,11:57:44.231,1,20170526,15:57:14,42.304165,-83.710368,290.4,0.0,12,06,0x6508080,2.9,2.3,3.7,WGS 84

FLOW,11:57:44.242,0.4,0.5,-0.001462,21.4,1,3,1,-0.000087,-0.000811,-0.000031,0.000021,14.457628,97.758125,25.0,36.7,37.2,0.4239,0.5979,0.000000

NDUV,11:57:44.308,-1.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0019,0.0008,0.0016

VI,11:57:44.411,1,,,,,,,,,,,,,,,,,,,,

Status,11:57:44.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,11:57:44.535,10.7,21.1,,,,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,11:57:44.570,FID,10000,10000,SAMPLE,10.0,,,

NDUV,11:57:44.796,-0.7,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0006,0.0007

FLOW,11:57:44.836,0.0,0.0,0.000225,20.9,1,3,1,-0.000124,-0.000811,0.000063,0.000021,14.592321,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:44.946,191,192,7.2,20, ,36,55,980,832,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:57:44.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:44.944,,,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,11:57:45.242,1,20170526,15:57:15,42.304165,-83.710368,290.5,0.0,12,06,0x6508080,2.9,2.3,3.7,WGS 84

NDUV,11:57:45.331,-2.0,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0008,0.0003

AMBII,11:57:45.357,,,,,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,11:57:45.441,0.0,0.0,-0.001040,21.4,1,3,1,-0.000142,-0.001650,0.000298,0.000024,14.592321,97.764877,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:57:45.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

HUMID,11:57:45.547,93.8,34.2

VI,11:57:45.560,1,,,,,,,,,,,,,,,,,,,,

FID,11:57:45.573,FID,10000,10000,SAMPLE,10.0,,,

AMBII,11:57:45.763,10.7,21.1,,,,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,11:57:45.793,-1.0,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0007,0.0002

SCB,11:57:45.937,191,192,7.2,20, ,36,55,980,834,868,884,13.4,0.005,-5.000,0.005,0,0

FLOW,11:57:46.054,0.0,0.0,-0.003148,20.9,1,3,1,-0.000142,-0.002069,0.000110,0.000030,14.592321,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:46.169,,,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,11:57:46.233,1,20170526,15:57:16,42.304165,-83.710368,290.5,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:46.303,-2.0,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0008,0.0000

Status,11:57:46.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,171

VI,11:57:46.575,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:46.537,,,,,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,11:57:46.640,0.0,0.0,-0.003148,21.4,1,3,1,-0.000124,-0.002908,-0.000173,0.000018,14.502523,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:57:46.794,-0.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0002,0.0007,-0.0001

FID,11:57:46.536,FID,10000,10000,SAMPLE,10.0,,,

FID,11:57:46.847,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

HUMID,11:57:46.935,93.8,34.2

SCB,11:57:46.937,191,192,7.2,20, ,36,55,981,831,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:57:46.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:46.977,10.7,21.1,,,,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,11:57:47.243,1,20170526,15:57:17,42.304165,-83.710368,290.6,0.0,12,06,0x6508080,2.9,2.3,3.7,WGS 84

FLOW,11:57:47.256,0.0,0.0,-0.001462,20.9,1,3,1,-0.000234,-0.002908,-0.000549,0.000021,14.457628,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:47.291,-2.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0008,-0.0001

AMBII,11:57:47.335,,,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,11:57:47.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

FID,11:57:47.545,FID,10000,10000,SAMPLE,9.0,,,

VI,11:57:47.591,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:47.782,,,,,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,11:57:47.793,-0.8,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0024,0.0007,0.0020

FLOW,11:57:47.839,0.0,0.0,-0.008246,20.9,1,3,1,-0.000548,-0.013445,-0.001261,-0.000053,14.547426,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:47.937,191,192,7.3,20, ,36,55,981,832,867,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:57:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:48.143,10.7,21.2,,,,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,11:57:48.235,1,20170526,15:57:18,42.304165,-83.710368,290.8,0.0,12,06,0x6508080,2.9,2.2,3.6,WGS 84

NDUV,11:57:48.301,-1.2,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0013,0.0007,0.0009

HUMID,11:57:48.308,93.7,34.2

FLOW,11:57:48.444,0.0,0.0,-0.011816,20.9,1,3,1,-0.000631,-0.014573,-0.001383,-0.000084,14.367824,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:57:48.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,771

FID,11:57:48.565,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:57:48.564,,,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,11:57:48.606,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:57:48.793,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0007,0.0005

SCB,11:57:48.937,191,192,7.3,20, ,36,55,980,831,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,11:57:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:48.982,,,,,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,11:57:49.038,0.0,0.0,-0.007324,21.4,1,3,1,-0.000346,-0.005634,-0.000334,-0.000043,14.367824,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:57:49.225,1,20170526,15:57:19,42.304163,-83.710367,291.8,0.0,12,06,0x6508080,2.9,2.8,4.2,WGS 84

NDUV,11:57:49.302,-1.4,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0005,0.0007,0.0002

AMBII,11:57:49.335,10.8,21.3,,,,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,11:57:49.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,576

FLOW,11:57:49.544,0.0,0.0,-0.005282,21.4,1,3,1,-0.000204,-0.002384,0.000030,-0.000002,14.367824,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:57:49.655,1,,,,,,,,,,,,,,,,,,,,

HUMID,11:57:49.687,93.7,34.2

AMBII,11:57:49.753,,,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,11:57:49.801,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0008,0.0000

FID,11:57:49.566,FID,10000,10000,SAMPLE,9.0,,,

FID,11:57:49.874,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

SCB,11:57:49.938,191,192,7.2,20, ,36,55,980,830,867,882,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:57:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:57:50.053,0.0,0.0,-0.003648,21.4,1,3,1,-0.000204,-0.004821,0.000122,-0.000007,14.547419,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:50.165,,,,,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,11:57:50.226,1,20170526,15:57:20,42.304165,-83.710367,291.9,0.0,12,06,0x6508080,2.9,2.8,4.2,WGS 84

NDUV,11:57:50.303,-1.0,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0007,0.0000

Status,11:57:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

FID,11:57:50.568,FID,10000,10000,SAMPLE,10.0,,,

AMBII,11:57:50.556,10.8,21.3,,,,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

FLOW,11:57:50.647,0.0,0.0,-0.000908,21.4,1,3,1,-0.000191,-0.004494,-0.000024,0.000009,14.816818,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

VI,11:57:50.670,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:57:50.831,-1.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0008,0.0000

SCB,11:57:50.951,191,192,7.3,20, ,36,55,980,831,868,883,13.4,0.005,-5.000,0.005,0,0

AutoZero,11:57:50.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:50.974,,,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,11:57:51.068,93.6,34.2

FID,11:57:51.084,FID,10000,10000,SAMPLE,10.0,,,

GPS,11:57:51.227,1,20170526,15:57:21,42.304163,-83.710367,292.9,0.0,12,06,0x6508080,2.9,2.8,4.2,WGS 84

FLOW,11:57:51.241,0.0,0.0,0.000225,20.9,1,3,1,-0.000105,-0.004166,-0.000173,0.000021,14.457628,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:51.293,-0.8,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0018,0.0006,0.0015

AMBII,11:57:51.383,,,,,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,11:57:51.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,155

VI,11:57:51.685,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:57:51.744,0.0,0.0,-0.003148,20.4,1,3,1,-0.000032,-0.003747,-0.000220,0.000030,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:51.745,10.8,21.4,,,,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

NDUV,11:57:51.803,-1.7,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0020,0.0008,0.0017

SCB,11:57:51.951,191,192,7.3,20, ,36,55,981,825,864,881,13.9,0.005,-5.000,0.006,0,0

AutoZero,11:57:51.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:57:52.045,FID,10000,10000,SAMPLE,2.0,,,

AMBII,11:57:52.184,,,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,11:57:52.217,1,20170526,15:57:22,42.304163,-83.710367,292.9,0.0,12,06,0x6508080,2.9,2.8,4.2,WGS 84

NDUV,11:57:52.292,-0.3,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0014,0.0005,0.0011

FLOW,11:57:52.338,0.0,0.0,-0.005677,21.4,1,3,1,0.000023,-0.003747,-0.000267,0.000027,14.367824,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:57:52.448,93.6,34.2

Status,11:57:52.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:57:52.570,,,,,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,11:57:52.705,1,,,,,,,,,,,,,,,,,,,,

FID,11:57:52.757,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

NDUV,11:57:52.801,-

1.1,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0009,0.0006,0.0005

FLOW,11:57:52.944,0.0,0.0,-0.006520,20.9,1,3,1,-0.000013,-0.003327,-0.000220,0.000024,14.592321,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:52.954,191,192,7.2,20, ,36,55,981,825,862,880,14.0,0.005,-5.000,0.007,0,0

AutoZero,11:57:52.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:52.977,10.2,20.2,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:57:53.057,FID,10000,10000,SAMPLE,0.0,,,

GPS,11:57:53.219,1,20170526,15:57:23,42.304163,-83.710367,292.7,0.0,12,06,0x6508080,2.9,2.8,4.2,WGS 84

NDUV,11:57:53.294,-0.6,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0006,0.0006,0.0003

AMBII,11:57:53.395,,,0.008,80,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:57:53.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,11:57:53.549,0.0,0.0,-0.003148,20.9,1,3,1,-0.000087,-0.002069,-0.000031,0.000005,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:57:53.741,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:53.747,,,,,0.07,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:57:53.802,-1.5,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0007,0.0001

HUMID,11:57:53.846,93.7,34.2

SCB,11:57:53.954,191,192,7.3,20, ,36,55,981,823,862,880,14.1,0.005,-5.000,0.006,0,0

FID,11:57:54.077,FID,10000,10000,SAMPLE,0.0,,,

FLOW,11:57:54.143,0.0,0.0,-0.014267,20.9,1,3,1,-0.000720,-0.020667,-0.002022,-0.000084,14.457621,97.798664,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:54.162,10.3,20.4,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:57:54.220,1,20170526,15:57:24,42.304163,-83.710367,292.7,0.0,12,06,0x6508080,2.9,2.8,4.2,WGS 84

NDUV,11:57:54.297,-0.8,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0006,0.0000

Status,11:57:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,558

AMBII,11:57:54.568,,,0.008,80,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,11:57:54.737,0.0,0.0,-0.004465,21.4,1,3,1,-0.000275,-0.008884,-0.001064,-0.000043,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:54.795,-1.4,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0007,0.0000

VI,11:57:54.870,1,,,,,,,,,,,,,,,,,,,,

SCB,11:57:54.955,191,192,7.3,20, ,36,55,980,828,864,880,13.7,0.005,-5.000,0.006,0,0

AutoZero,11:57:54.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:54.956,,,,,0.07,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:57:55.207,93.7,34.2

GPS,11:57:55.221,1,20170526,15:57:25,42.304163,-83.710365,294.2,0.0,12,06,0x6508080,2.9,2.8,4.2,WGS 84

FLOW,11:57:55.237,0.0,0.0,0.000436,21.4,1,3,1,-0.000026,-0.002384,-0.000517,-0.000007,14.547419,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

NDUV,11:57:55.298,-0.8,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0007,0.0000

AMBII,11:57:55.364,10.3,20.4,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:57:55.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,161

FID,11:57:55.045,FID,10000,10000,SAMPLE,0.0,,,

FID,11:57:55.473,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

FLOW,11:57:55.760,0.0,0.0,0.000436,21.4,1,3,1,-0.000062,-0.001571,-0.000152,-0.000007,14.457628,97.737854,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:55.771,,,0.008,80,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:57:55.798,-1.4,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0003,0.0007,0.0000

VI,11:57:55.885,1,,,,,,,,,,,,,,,,,,,,

SCB,11:57:55.955,191,191,7.3,20, ,36,55,980,825,864,880,13.9,0.005,-5.000,0.006,0,0

FID,11:57:56.046,FID,10000,10000,SAMPLE,4.0,,,

AMBII,11:57:56.154,,,,,0.07,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:57:56.222,1,20170526,15:57:26,42.304163,-83.710365,295.9,0.0,12,06,0x6508080,2.9,2.8,4.2,WGS 84

NDUV,11:57:56.292,-0.9,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0007,0.0000

FLOW,11:57:56.354,0.8,0.9,-0.001198,21.4,1,3,1,-0.000062,-0.002790,-0.000243,-0.000002,14.457628,97.785152,25.0,36.7,37.2,0.8352,0.5979,0.000000

Status,11:57:56.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,11:57:56.574,10.3,20.4,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,11:57:56.596,93.8,34.2

NDUV,11:57:56.800,-1.3,2.3,2.3,1,45.1,1007,0x120a,1,3000,3000,500,500,0.0004,0.0018,0.0007,0.0014

VI,11:57:56.901,1,,,,,,,,,,,,,,,,,,,,

SCB,11:57:56.956,191,191,7.3,20, ,36,55,980,830,863,881,13.7,0.005,-5.000,0.006,0,0

FLOW,11:57:56.957,0.0,0.0,-0.016717,21.4,1,3,1,-0.000844,-0.021480,-0.002067,-0.000102,14.547419,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:57:56.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:57:56.971,,,0.008,80,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,11:57:57.047,FID,10000,10000,SAMPLE,4.0,,,

GPS,11:57:57.223,1,20170526,15:57:27,42.304163,-83.710365,297.5,0.0,12,05,0x6408080,2.9,2.8,4.2,WGS 84

NDUV,11:57:57.293,-0.8,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0020,0.0007,0.0016

AMBII,11:57:57.353,,,,,0.07,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,11:57:57.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,11:57:57.553,0.0,0.0,-0.010183,20.9,1,3,1,-0.000524,-0.013760,-0.001155,-0.000052,14.412726,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:57:57.784,10.5,20.8,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,11:57:57.795,-0.6,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0006,0.0008

VI,11:57:57.927,1,,,,,,,,,,,,,,,,,,,,

SCB,11:57:57.938,191,191,7.3,20, ,36,55,980,832,866,883,13.4,0.005,-5.000,0.006,0,0

HUMID,11:57:57.971,94,34.2

FLOW,11:57:58.059,0.0,0.0,-0.002832,20.9,1,3,1,-0.000204,-0.005634,-0.000152,-0.000013,14.412726,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:57:58.147,,,0.008,80,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,11:57:58.235,1,20170526,15:57:28,42.304163,-83.710365,299.1,0.0,12,05,0x6408080,2.9,2.8,4.2,WGS 84

NDUV,11:57:58.304,-0.9,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0008,0.0005

FID,11:57:58.059,FID,10000,10000,SAMPLE,7.0,,,

FID,11:57:58.378,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,11:57:58.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,773

AMBII,11:57:58.551,,,,,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,11:57:58.663,0.0,0.0,-0.001198,21.4,1,3,1,-0.000133,-0.003196,0.000122,-0.000002,14.637223,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,11:57:58.796,-0.4,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0007,0.0002

SCB,11:57:58.937,191,191,7.3,20, ,36,55,981,832,867,883,13.4,0.004,-5.000,0.006,0,0

AutoZero,11:57:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:57:58.967,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:57:58.939,10.5,20.7,,,,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,11:57:59.236,1,20170526,15:57:29,42.304163,-83.710363,300.7,0.0,12,05,0x6408080,2.9,3.3,4.6,WGS 84

FLOW,11:57:59.257,0.0,0.0,-0.015083,20.9,1,3,1,-0.000809,-0.018636,-0.001702,-0.000093,14.727021,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:57:59.049,FID,10000,10000,SAMPLE,9.0,,,

NDUV,11:57:59.294,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0008,0.0000

HUMID,11:57:59.348,94,34.2

AMBII,11:57:59.373,,,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,11:57:59.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,574

FID,11:57:59.588,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:57:59.738,,,,,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,11:57:59.797,-0.4,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0006,0.0001

FLOW,11:57:59.841,0.0,0.0,-0.009774,21.4,1,3,1,-0.000560,-0.008884,-0.000654,-0.000040,14.592321,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:57:59.937,191,191,7.3,20, ,36,55,981,834,869,884,13.1,0.004,-5.000,0.006,0,0

AutoZero,11:57:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:57:59.982,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:00.180,10.5,20.7,,,,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

GPS,11:58:00.237,1,20170526,15:57:30,42.304163,-83.710363,302.1,0.0,12,05,0x6408080,2.9,3.3,4.6,WGS 84

NDUV,11:58:00.296,-1.3,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0008,0.0000

FLOW,11:58:00.342,0.0,0.0,-0.003148,21.4,1,3,1,-0.000362,-0.000811,0.000486,0.000014,14.457628,97.764885,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:58:00.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,11:58:00.546,,,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,11:58:00.732,93.6,34.2

NDUV,11:58:00.790,-0.8,2.3,2.3,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0008,0.0000

FLOW,11:58:00.853,0.0,0.0,-0.001462,21.4,1,3,1,-0.000362,0.000867,0.000581,0.000008,14.367824,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:58:00.937,191,191,7.2,20, ,36,55,980,834,870,885,13.0,0.005,-5.000,0.005,0,0

FID,11:58:00.535,FID,10000,10000,SAMPLE,9.0,,,

FID,11:58:00.945,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AutoZero,11:58:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:00.938,,,,,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,11:58:00.998,1,,,,,,,,,,,,,,,,,,,,

GPS,11:58:01.238,1,20170526,15:57:31,42.304163,-83.710363,301.8,0.0,12,05,0x6408080,2.9,3.3,4.6,WGS 84

NDUV,11:58:01.303,-1.1,2.3,2.3,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0030,0.0009,0.0027

AMBII,11:58:01.368,10.5,20.8,,,,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,11:58:01.455,0.0,0.0,-0.015083,21.4,1,3,1,-0.000809,-0.000758,0.000486,-0.000096,14.547419,97.737854,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:58:01.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,2

FID,11:58:01.579,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:58:01.786,,,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,11:58:01.793,-0.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0018,0.0008,0.0014

SCB,11:58:01.937,191,191,7.3,20, ,36,55,980,834,870,886,12.9,0.005,-5.000,0.006,0,0

AutoZero,11:58:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,11:58:02.013,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:02.052,0.0,0.0,-0.011816,20.4,1,3,1,-0.000542,-0.000758,0.000122,-0.000067,14.502523,97.758121,25.0,36.7,37.2,0.0008,0.5979,0.000000

HUMID,11:58:02.115,93.8,34.2

AMBII,11:58:02.140,,,,,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,11:58:02.217,1,20170526,15:57:32,42.304163,-83.710362,301.5,0.0,12,05,0x6408080,3.0,3.1,4.3,WGS 84

NDUV,11:58:02.294,-1.9,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0011,0.0009,0.0007

Status,11:58:02.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,11:58:02.561,0.0,0.0,-0.005282,20.9,1,3,1,-0.000222,-0.001571,-0.000106,-0.000016,14.502523,97.805420,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,11:58:02.580,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:58:02.547,10.4,20.6,,,,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,11:58:02.804,-1.0,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0009,0.0009,0.0005

SCB,11:58:02.953,191,191,7.3,20, ,36,55,980,838,871,885,12.9,0.005,-5.000,0.005,0,0

AutoZero,11:58:02.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:02.960,,,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,11:58:03.045,FID,10000,10000,SAMPLE,9.0,,,

VI,11:58:03.061,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:03.152,0.0,0.0,-0.010762,21.4,1,3,1,-0.000528,-0.012161,-0.001304,-0.000056,14.502523,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

GPS,11:58:03.218,1,20170526,15:57:33,42.304163,-83.710362,303.1,0.0,12,05,0x6408080,3.0,3.6,4.8,WGS 84

NDUV,11:58:03.295,-1.8,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0007,0.0009,0.0002

AMBII,11:58:03.350,,,,,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,11:58:03.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,758

HUMID,11:58:03.493,93.7,34.2

FID,11:58:03.746,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,11:58:03.755,0.0,0.0,-0.013041,20.9,1,3,1,-0.000720,-0.016198,-0.001520,-0.000084,14.592321,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:03.756,11.2,22.0,,,,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

NDUV,11:58:03.793,-0.9,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0007,0.0005,0.0009,0.0002

SCB,11:58:03.942,191,191,7.2,20, ,36,55,980,834,871,886,12.9,0.005,-5.000,0.006,0,0

FID,11:58:04.058,FID,10000,10000,SAMPLE,9.0,,,

VI,11:58:04.076,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:04.181,,,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,11:58:04.219,1,20170526,15:57:34,42.304162,-83.710362,302.5,0.0,12,05,0x6408080,3.0,3.6,4.8,WGS 84

NDUV,11:58:04.296,-0.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0008,0.0000

FLOW,11:58:04.351,0.0,0.0,-0.008141,20.9,1,3,1,-0.000453,-0.009291,-0.000654,-0.000052,14.457628,97.785149,25.0,36.7,37.3,0.0008,0.5979,0.000000

Status,11:58:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559

AMBII,11:58:04.549,,,,,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,11:58:04.794,-0.7,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0009,0.0000

HUMID,11:58:04.869,93.8,34.2

SCB,11:58:04.954,191,191,7.3,20, ,36,55,980,836,872,886,12.8,0.005,-5.000,0.006,0,0

FLOW,11:58:04.956,0.0,0.0,-0.004057,21.4,1,3,1,-0.000239,-0.003196,-0.000061,-0.000025,14.502523,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,11:58:04.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:04.967,11.2,22.0,,,,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

FID,11:58:05.056,FID,10000,10000,SAMPLE,7.0,,,

VI,11:58:05.091,1,,,,,,,,,,,,,,,,,,,,

GPS,11:58:05.220,1,20170526,15:57:35,42.304162,-83.710362,304.4,0.0,12,05,0x6408080,3.0,3.6,4.8,WGS 84

NDUV,11:58:05.293,-0.8,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0003,0.0007,0.0000

AMBII,11:58:05.396,,,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,11:58:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,11:58:05.550,0.0,0.0,-0.002423,20.9,1,3,1,-0.000239,-0.004009,-0.000198,-0.000019,14.547419,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:58:05.757,,,,,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,11:58:05.802,-1.1,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0009,0.0000

SCB,11:58:05.955,191,191,7.3,20, ,36,55,980,837,872,886,12.8,0.004,-5.000,0.006,0,0

FLOW,11:58:06.050,0.8,0.9,-0.000908,20.9,1,3,1,-0.000137,-0.002436,-0.000023,0.000003,14.592321,97.778389,25.0,36.7,37.2,0.8223,0.5979,0.000000

VI,11:58:06.106,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:06.153,11.2,22.0,,,,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,11:58:06.221,1,20170526,15:57:36,42.304162,-83.710360,306.9,0.0,12,05,0x6408080,3.0,3.6,4.8,WGS 84

HUMID,11:58:06.249,93.7,34.2

NDUV,11:58:06.294,-0.8,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0018,0.0007,0.0015

Status,11:58:06.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

FID,11:58:06.045,FID,10000,10000,SAMPLE,7.0,,,

FID,11:58:06.457,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,11:58:06.562,0.0,0.0,-0.017534,21.4,1,3,1,-0.000915,-0.022699,-0.002158,-0.000108,14.637223,97.751366,25.0,36.7,37.3,0.0008,0.5979,0.000000

AMBII,11:58:06.584,,,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,11:58:06.793,-1.2,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0007,0.0021,0.0010,0.0017

SCB,11:58:06.956,191,191,7.2,20, ,36,55,980,838,873,887,12.7,0.004,-5.000,0.006,0,0

AutoZero,11:58:06.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:06.958,,,,,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

FID,11:58:07.070,FID,10000,10000,SAMPLE,7.0,,,

VI,11:58:07.138,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:07.167,0.0,0.0,-0.011816,20.9,1,3,1,-0.000631,-0.017417,-0.001429,-0.000070,14.502523,97.764877,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:58:07.244,1,20170526,15:57:37,42.304162,-83.710360,306.8,0.0,12,05,0x6408080,3.0,3.6,4.8,WGS 84

NDUV,11:58:07.332,-1.0,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0008,0.0008

AMBII,11:58:07.353,11.2,22.0,,,,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

Status,11:58:07.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,11:58:07.649,93.6,34.2

FLOW,11:58:07.761,0.0,0.0,-0.007324,21.4,1,3,1,-0.000293,-0.009697,-0.000471,-0.000037,14.457628,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:58:07.758,,,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,11:58:07.794,-1.1,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0010,0.0005

SCB,11:58:07.937,191,191,7.2,20, ,36,55,980,838,873,887,12.7,0.005,-5.000,0.006,0,0

FID,11:58:08.063,FID,10000,10000,SAMPLE,7.0,,,

VI,11:58:08.164,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:08.147,,,,,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,11:58:08.234,1,20170526,15:57:38,42.304162,-83.710360,306.4,0.0,12,05,0x6408080,3.0,3.6,4.8,WGS 84

FLOW,11:58:08.266,0.9,1.0,-0.003833,20.9,1,3,1,-0.000047,-0.004087,0.000022,0.000006,14.547419,97.791908,25.0,36.7,37.2,0.9267,0.5979,0.000000

NDUV,11:58:08.303,-0.9,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

Status,11:58:08.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,772

FID,11:58:08.557,FID,10000,10000,SAMPLE,7.0,,,

AMBII,11:58:08.550,11.2,22.0,,,,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

NDUV,11:58:08.795,-

2.1,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0010,0.0002

FLOW,11:58:08.850,0.9,1.0,-0.003148,21.4,1,3,1,-0.000160,-0.002069,-0.000267,0.000027,14.547426,97.798664,25.0,36.7,37.3,0.9175,0.5979,0.000000

SCB,11:58:08.937,191,191,7.2,20, ,36,55,981,842,873,887,12.8,0.005,-5.000,0.007,0,0

AutoZero,11:58:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:08.948,,,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

HUMID,11:58:09.015,93.7,34.2

VI,11:58:09.179,1,,,,,,,,,,,,,,,,,,,,

GPS,11:58:09.235,1,20170526,15:57:39,42.304162,-83.710358,306.4,0.0,12,05,0x6408080,3.0,3.1,4.3,WGS 84

FID,11:58:09.246,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

NDUV,11:58:09.293,-1.2,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0009,0.0001

FLOW,11:58:09.350,0.5,0.5,-0.001883,20.9,1,3,1,-0.000124,-0.002488,0.000016,0.000048,14.637223,97.791908,25.0,36.7,37.2,0.4605,0.5979,0.000000

AMBII,11:58:09.345,,,,,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,11:58:09.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,573

FID,11:58:09.567,FID,10000,10000,SAMPLE,7.0,,,

AMBII,11:58:09.782,11.2,22.0,,,,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

NDUV,11:58:09.788,-1.9,2.4,2.4,1,45.1,1005,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0009,0.0001

FLOW,11:58:09.873,,,,,0,3,1,,,,,,,,,,,

SCB,11:58:09.937,191,190,7.2,20, ,36,55,980,838,871,886,13.0,0.005,-5.000,0.008,0,0

AutoZero,11:58:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:10.189,,,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,11:58:10.194,1,,,,,,,,,,,,,,,,,,,,

GPS,11:58:10.236,1,20170526,15:57:40,42.304162,-83.710358,306.1,0.0,12,05,0x6408080,3.0,3.1,4.3,WGS 84

NDUV,11:58:10.297,-0.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0008,0.0001

HUMID,11:58:10.390,93.7,34.2

Status,11:58:10.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

FLOW,11:58:10.467,2.0,2.2,-0.000197,21.4,1,3,3,-0.000142,-0.002069,0.000439,0.000054,14.592321,97.758125,25.0,36.7,37.2,2.0377,0.5979,0.000000

FID,11:58:10.545,FID,10000,10000,SAMPLE,7.0,,,

AMBII,11:58:10.542,,,,,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,11:58:10.792,-1.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0009,0.0000

SCB,11:58:10.937,191,190,7.2,20, ,36,55,980,835,870,884,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:58:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:10.984,11.2,22.0,,,,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

FLOW,11:58:11.072,2.1,2.2,0.001068,20.9,1,3,3,-0.000124,-0.000811,0.000439,0.000048,14.547419,97.764885,25.0,36.7,37.3,2.0846,0.5979,0.000000

VI,11:58:11.209,1,,,,,,,,,,,,,,,,,,,,

GPS,11:58:11.237,1,20170526,15:57:41,42.304162,-83.710358,308.9,0.0,12,05,0x6408080,3.0,3.6,4.8,WGS 84

NDUV,11:58:11.303,-0.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0003,0.0008,0.0000

AMBII,11:58:11.390,,,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,11:58:11.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,11:58:11.666,0.0,0.0,-0.000619,21.4,1,3,3,-0.000179,0.000867,0.000392,-0.000034,14.637223,97.791908,25.0,36.7,37.3,0.0008,0.5979,0.000000

HUMID,11:58:11.776,93.8,34.2

AMBII,11:58:11.754,,,,,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,11:58:11.809,-1.4,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0004,0.0008,0.0000

SCB,11:58:11.939,191,190,7.3,20, ,36,55,980,834,870,885,13.1,0.005,-5.000,0.006,0,0

AutoZero,11:58:11.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:58:11.534,FID,10000,10000,SAMPLE,8.0,,,

FID,11:58:12.040,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

AMBII,11:58:12.154,11.3,22.3,,,,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,11:58:12.227,1,20170526,15:57:42,42.304162,-83.710358,309.0,0.0,12,06,0x6508080,3.0,3.6,4.8,WGS 84

VI,11:58:12.252,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:12.271,0.4,0.5,-0.002726,21.4,1,3,3,-0.000069,0.000028,0.000392,-0.000004,14.547426,97.785149,25.0,36.7,37.3,0.4239,0.5979,0.000000

NDUV,11:58:12.293,-1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0018,0.0008,0.0015

Status,11:58:12.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:58:12.555,FID,10000,10000,SAMPLE,8.0,,,

AMBII,11:58:12.562,,,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,11:58:12.804,-1.3,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0020,0.0008,0.0016

FLOW,11:58:12.857,0.5,0.5,-0.002305,20.9,1,3,3,-0.000105,-0.000811,-0.000126,0.000018,14.412726,97.805420,25.0,36.7,37.2,0.4605,0.5979,0.000000

SCB,11:58:12.940,191,190,7.3,20, ,36,55,980,833,870,885,13.2,0.005,-5.000,0.007,0,0

AutoZero,11:58:12.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:12.953,,,,,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,11:58:13.041,FID,10000,10000,SAMPLE,9.0,,,

HUMID,11:58:13.151,93.8,34.2

GPS,11:58:13.217,1,20170526,15:57:43,42.304162,-
83.710358,309.1,0.0,12,06,0x6508080,3.0,3.6,4.8,WGS 84

VI,11:58:13.270,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:13.294,-
1.2,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0008,0.0009

FLOW,11:58:13.360,1.0,1.1,-0.002305,21.4,1,3,3,-0.000142,-0.002488,-
0.000361,0.000027,14.637223,97.778389,25.0,36.7,37.3,0.9882,0.5979,0.000000

AMBII,11:58:13.374,11.3,22.3,,,,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

Status,11:58:13.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

AMBII,11:58:13.780,,,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,11:58:13.803,-
1.5,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0008,0.0005

SCB,11:58:13.941,191,190,7.2,20, ,36,55,980,834,870,884,13.1,0.005,-5.000,0.006,0,0

FLOW,11:58:13.965,0.4,0.5,-0.001462,20.9,1,3,3,-0.000179,-0.005424,-
0.000220,0.000011,14.547419,97.785149,25.0,36.7,37.2,0.4239,0.5979,0.000000

AutoZero,11:58:13.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:58:14.045,FID,10000,10000,SAMPLE,8.0,,,

AMBII,11:58:14.163,,,,,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,11:58:14.218,1,20170526,15:57:44,42.304162,-
83.710357,308.9,0.0,12,06,0x6508080,3.0,2.3,3.9,WGS 84

VI,11:58:14.285,1,,,,,,,,,,,,,,,,,,,,

NDUV,11:58:14.295,-
1.0,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0008,0.0002

Status,11:58:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,560

HUMID,11:58:14.537,93.8,34.2

FLOW,11:58:14.570,0.4,0.5,-0.001462,21.4,1,3,3,-0.000124,-
0.005844,0.000110,0.000011,14.682118,97.791908,25.0,36.7,37.3,0.4239,0.5979,0.000000

AMBII,11:58:14.590,11.3,22.3,,,,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

FID,11:58:14.755,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

NDUV,11:58:14.793,-
0.9,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0005,0.0007,0.0001

SCB,11:58:14.953,191,190,7.2,20, ,36,55,980,834,870,884,13.2,0.005,-5.000,0.007,0,0

AutoZero,11:58:14.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:14.966,,,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,11:58:15.045,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:58:15.164,0.0,0.0,-0.002712,20.9,1,3,3,-0.000105,-0.004949,0.000110,-
0.000096,14.457628,97.771637,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,11:58:15.221,1,20170526,15:57:45,42.304162,-
83.710357,308.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:15.292,-
1.2,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0004,0.0008,0.0001

VI,11:58:15.300,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:15.362,,,,,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,11:58:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,11:58:15.758,0.0,0.0,-0.003541,21.4,1,3,3,-0.000179,-0.001118,0.000063,-0.000205,14.592321,97.778397,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:58:15.780,11.4,22.5,,,,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

NDUV,11:58:15.802,-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,11:58:15.912,93.8,34.2

SCB,11:58:15.943,191,190,7.2,20, ,36,55,980,831,869,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:58:15.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,11:58:16.044,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:58:16.198,,,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,11:58:16.220,1,20170526,15:57:46,42.304162,-83.710357,308.7,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:16.296,-1.6,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0017,0.0008,0.0014

VI,11:58:16.319,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:16.363,0.0,0.0,-0.001433,21.4,1,3,3,-0.000252,-0.001538,0.000110,-0.000218,14.727014,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,11:58:16.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,169

AMBII,11:58:16.561,,,,,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,11:58:16.803,-0.8,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0023,0.0006,0.0020

FLOW,11:58:16.869,0.0,0.0,-0.000590,21.4,1,3,3,-0.000069,-0.001538,0.000251,0.000014,14.592321,97.791908,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,11:58:16.955,191,190,7.2,20, ,36,55,980,830,870,885,13.2,0.005,-5.000,0.005,0,0

AMBII,11:58:16.960,11.4,22.5,,,,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,11:58:17.221,1,20170526,15:57:47,42.304162,-83.710357,308.9,0.0,12,06,0x6508080,2.9,2.8,4.2,WGS 84

HUMID,11:58:17.298,93.8,34.2

NDUV,11:58:17.298,-1.4,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0014,0.0008,0.0010

AMBII,11:58:17.353,,,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,11:58:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,11:58:17.045,FID,10000,10000,SAMPLE,9.0,,,

FID,11:58:17.452,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,11:58:17.459,0.0,0.0,-0.000169,20.9,1,3,3,-0.000050,-0.000280,0.000016,0.000002,14.637216,97.764885,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,11:58:17.467,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:17.760,,,,,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

NDUV,11:58:17.796,-0.7,2.4,2.4,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0009,0.0007,0.0005

SCB,11:58:17.955,191,190,7.2,20, ,36,55,980,834,869,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:58:17.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,11:58:17.969,0.0,0.0,-0.000590,21.4,1,3,3,-0.000069,0.002656,-0.000078,0.000008,14.457628,97.778389,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,11:58:18.046,FID,10000,10000,SAMPLE,9.0,,,

AMBII,11:58:18.180,11.4,22.5,,,,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,11:58:18.222,1,20170526,15:57:48,42.304162,-83.710357,308.9,0.0,12,06,0x6508080,3.0,2.3,3.9,WGS 84

NDUV,11:58:18.299,-1.5,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0008,0.0002

Status,11:58:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,765

VI,11:58:18.482,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:18.574,0.0,0.0,0.000253,21.4,1,3,3,-0.000105,0.001817,-0.000173,-0.000001,14.457621,97.785149,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,11:58:18.587,,,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

HUMID,11:58:18.672,93.8,34.2

NDUV,11:58:18.798,-0.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0005,0.0007,0.0001

SCB,11:58:18.956,191,190,7.2,20, ,36,55,981,830,870,884,13.2,0.005,-5.000,0.006,0,0

AutoZero,11:58:18.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:18.960,,,,,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,11:58:19.047,FID,10000,10000,SAMPLE,9.0,,,

FLOW,11:58:19.179,0.9,1.0,-0.000169,21.4,1,3,1,-0.000124,0.001817,0.000063,0.000027,14.547426,97.764877,25.0,36.7,37.3,0.9493,0.5979,0.000000

GPS,11:58:19.224,1,20170526,15:57:49,42.304162,-83.710357,308.9,0.0,12,06,0x6508080,3.0,2.3,3.9,WGS 84

NDUV,11:58:19.293,-1.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0004,0.0008,0.0000

AMBII,11:58:19.388,11.4,22.5,,,,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

Status,11:58:19.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,11:58:19.499,1,,,,,,,,,,,,,,,,,,,,

FLOW,11:58:19.773,0.9,1.0,-0.001433,21.4,1,3,1,-0.000197,0.003076,0.000251,0.000021,14.727014,97.785149,25.0,36.7,37.3,0.8836,0.5979,0.000000

AMBII,11:58:19.795,,,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

NDUV,11:58:19.804,-1.1,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0018,0.0008,0.0014

SCB,11:58:19.947,191,190,7.2,20, ,36,55,980,832,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,11:58:19.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,11:58:20.052,93.7,34.2

AMBII,11:58:20.159,,,,,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,11:58:20.225,1,20170526,15:57:50,42.304162,-83.710357,308.8,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

NDUV,11:58:20.289,-1.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0004,0.0024,0.0008,0.0020

FID,11:58:20.049,FID,10000,10000,SAMPLE,9.0,,,

FID,11:58:20.344,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,11:58:20.379,0.5,0.5,-0.001855,21.4,1,3,1,-0.000124,0.003495,0.000157,0.000036,14.457628,97.798664,25.0,36.7,37.2,0.4606,0.5979,0.000000

Status,11:58:20.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365

VI,11:58:20.514,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:20.588,11.4,22.5,,,,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

NDUV,11:58:20.808,-0.8,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0013,0.0007,0.0010

FLOW,11:58:20.885,0.0,0.0,-0.000169,20.9,1,3,1,-0.000124,0.001398,-0.000126,0.000030,14.547419,97.771637,25.0,36.7,37.3,0.0008,0.5979,0.000000

AutoZero,11:58:20.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,11:58:20.951,,,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,11:58:20.995,191,190,7.2,20, ,36,55,980,833,869,885,13.2,0.005,-5.000,0.006,0,0

GPS,11:58:21.226,1,20170526,15:57:51,42.304162,-83.710357,308.9,0.0,12,06,0x6508080,2.9,2.2,3.7,WGS 84

FID,11:58:21.048,FID,10000,10000,SAMPLE,9.0,,,

NDUV,11:58:21.303,-0.6,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0005,0.0008,0.0006,0.0004

AMBII,11:58:21.355,,,,,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,11:58:21.446,93.8,34.2

Status,11:58:21.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,11:58:21.470,0.0,0.0,0.002783,21.4,1,3,1,0.000023,0.000140,-0.000408,0.000014,14.682118,97.778389,25.0,36.7,37.3,0.0008,0.5979,0.000000

FID,11:58:21.557,FID,10000,10000,SAMPLE,10.0,,,

VI,11:58:21.559,1,,,,,,,,,,,,,,,,,,,,

AMBII,11:58:21.762,11.5,22.7,,,,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,11:58:21.798,-0.9,2.5,2.5,1,45.1,1006,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0008,0.0002

SCB,11:58:21.937,191,190,7.2,20, ,36,55,980,832,869,885,13.3,0.005,-5.000,0.006,0,0

FLOW,11:58:22.067,0.4,0.5,0.002783,21.4,1,3,1,-0.000050,-0.000699,-0.000314,0.000008,14.637216,97.771637,25.0,36.7,37.3,0.4239,0.5979,0.000000